

COMPONENTS OF CONTRACT PLANS SET

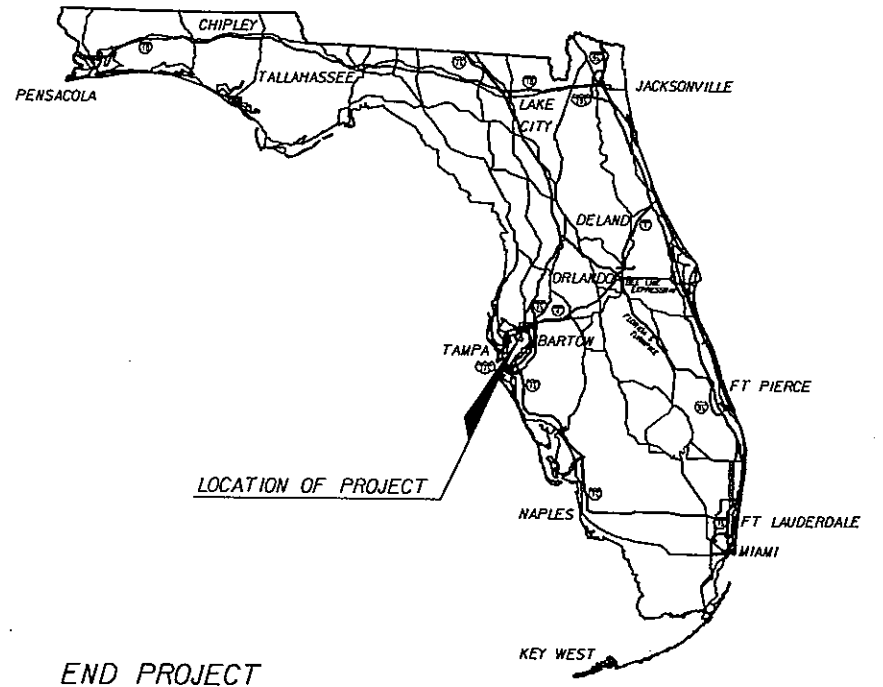
- ROADWAY PLANS
- SIGNING AND PAVEMENT MARKINGS PLANS
- STRUCTURES PLANS
- INTELLIGENT TRANSPORTATION SYSTEM AND LIGHTING PLANS

**TAMPA HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

**CONTRACT PLANS**

THEA CONTRACT # 55.40.02-09

HILLSBOROUGH COUNTY  
STATE ROAD NO. 618



LOCATION OF PROJECT

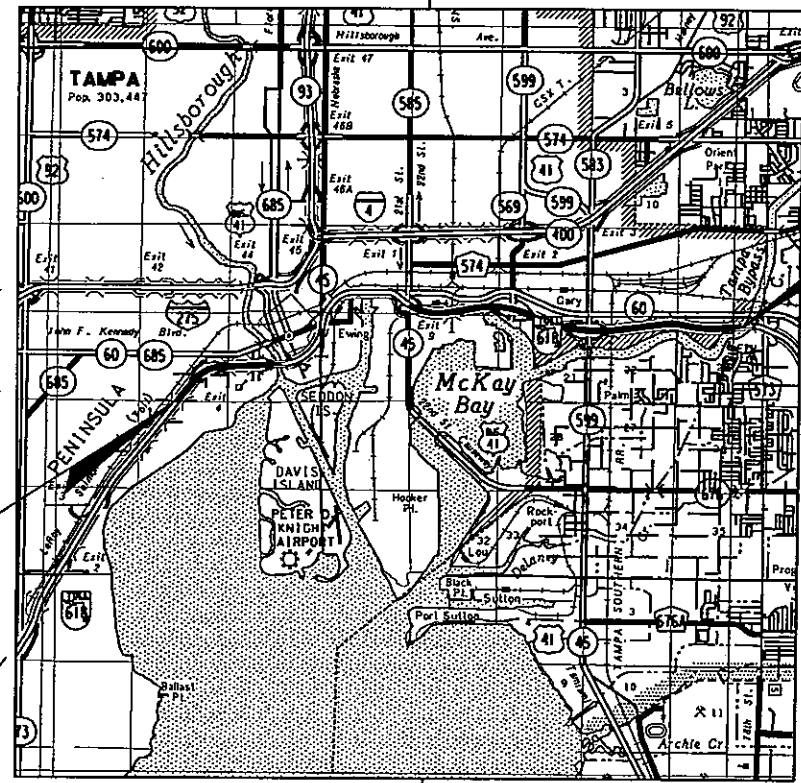
A DETAILED INDEX APPEARS ON THE KEY SHEET OF EACH COMPONENT

INDEX OF ROADWAY PLANS

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BEGIN PROJECT  
MP 4.338

END PROJECT  
MP 10.829



ROADWAY SHOP DRAWINGS TO BE SUBMITTED TO:  
KISINGER CAMPO AND ASSOCIATES CORP.  
201 N. FRANKLIN STREET, SUITE 400  
TAMPA, FLORIDA 33602  
PHONE: (813) 871-5331  
FAX: (813) 871-5135

PLANS PREPARED BY:  
KISINGER CAMPO AND ASSOCIATES CORP.  
CONSULTING ENGINEERS & PLANNERS  
201 N. FRANKLIN STREET, SUITE 400  
TAMPA, FLORIDA 33602  
PHONE: (813) 871-5331  
FAX: (813) 871-5135  
VENDOR NO 59-1677145  
CONTRACT NO C8636

**KCA** Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

GOVERNING STANDARDS AND SPECIFICATIONS:  
FLORIDA DEPARTMENT OF TRANSPORTATION,  
DESIGN STANDARDS DATED 2010,  
AND STANDARD SPECIFICATIONS FOR ROAD AND  
BRIDGE CONSTRUCTION DATED 2010,  
AS AMENDED BY CONTRACT DOCUMENTS.

APPLICABLE DESIGN STANDARDS MODIFICATIONS: 7-1-10

"For Design Standards Modifications click on "Design Standards" at the following web site:  
<http://www.dot.state.fl.us/rddesign/>

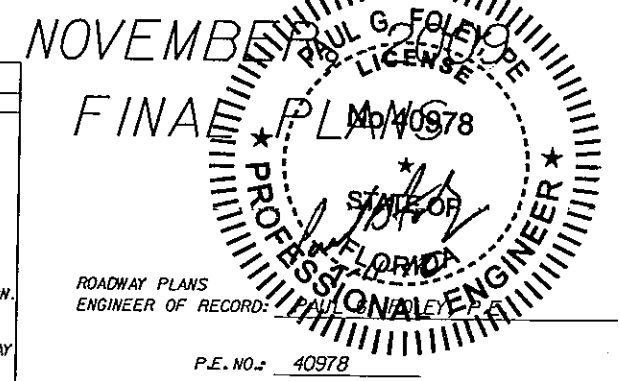
REVISIONS

BEGIN & END PROJECT IS BASED ON STRAIGHT LINE DIAGRAM.  
PROJECT LENGTH IS BASED ON THE CONSTRUCTION LIMITS FOR EACH TOLL SITE

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	12,185.00	2.308
BRIDGES	0.00	0.000
NET LENGTH OF PROJECT	12,185.00	2.308
EXCEPTIONS	0.00	0.000
GROSS LENGTH OF PROJECT	12,185.00	2.308

THEA PROJECT MANAGER: DANIEL KELLY, P.E.

KEY SHEET REVISIONS		
DATE	BY	DESCRIPTION
1-29-10	TJP	1 REVISED EAST MAINLINE TCP
2-22-10	MFA	1 REVISED SIGN WORDING
3-1-10	KUY	2A REVISED DITCH
3-8-10	TJP	3 REVISED EAST MAINLINE GUARDRAIL, WB WILLOW AND WB 22ND ST. FOR CROSS SLOPE CORRECTION. TCP FINAL SIGNS AND TCP DESIGN FOR ABOVE.
4-26-10	TJP	4 REVISED SUMMARY OF PAY ITEMS AND TCP SHEETS
6-28-10	TJP	5 REVISED WEST MAINLINE GUARDRAIL & ADDED 2 NEW PHASES FOR WEST MAINLINE.



ROADWAY PLANS  
ENGINEER OF RECORD: PAUL G. FOLEY

P.E. No.: 40978

FISCAL YEAR	SHEET NO.
10	1

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

SUMMARY OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNITS	QUANTITY
(TOLL PLAZA)			
700-22-111	OVERHEAD TRUSS SPAN SIGN(150 OR <)(S 300 OR < SF)	AS	4
700-22-121	OVERHEAD TRUSS SPAN SIGN(151 TO 100')(S 300 OR < SF)	AS	5
700-23-111	OVERHEAD TRUSS SPAN CANTILEVER(130' OR <)(S 100 OR < SF)	AS	1
700-23-121	OVERHEAD TRUSS SPAN CANTILEVER(131' OR <)(S 300 OR < SF)	AS	2
735-88-1	TOLL PLAZA MODIFY EXISTING (WB WILLOW AVE)	LS	1
735-88-2	TOLL PLAZA MODIFY EXISTING (WB WILLOW AVE)	LS	1
735-88-3	TOLL PLAZA MODIFY EXISTING (WB PLANT ST)	LS	1
735-88-4	TOLL PLAZA MODIFY EXISTING (EB PLANT ST)	LS	1
735-88-5	TOLL PLAZA MODIFY EXISTING (WB 50TH ST)	LS	1
735-88-6	TOLL PLAZA MODIFY EXISTING (EB 50TH ST)	LS	1
735-88-7	TOLL PLAZA MODIFY EXISTING (WB 22ND ST)	LS	1
735-88-8	TOLL PLAZA MODIFY EXISTING (EB 22ND ST)	LS	1
735-88-9	TOLL PLAZA MODIFY EXISTING (WB MAINLINE)	LS	1
735-88-10	TOLL PLAZA MODIFY EXISTING (EB MAINLINE)	LS	1
(ROADWAY)			
101-1	MOBILIZATION	LS	1
102-1	MAINTENANCE OF TRAFFIC	LS	1
102-14	TRAFFIC CONTROL OFFICER	MH	192
102-60	WORK ZONE SIGNS	ED	31043
102-71-12	BARRIER WALL (TEMP)(F&I)(WATER FILLED)	LF	117
102-71-14	BARRIER WALL (TEMP)(F&I)(CONC TYPE K)	LF	4756
102-71-24	BARRIER WALL (TEMP)(RELOCATE)(CONC TYPE K)	LF	32114
102-74-1	TEMP BARRICADE (TYPES 1, 11, VP & DRUM)	ED	4078
102-74-2	TEMP BARRICADE (TYPES 111-6')	ED	1314
102-76	ADVANCE WARNING ARROW PANEL	ED	3485
102-77	HIGH INTENSITY FLASHING LIGHTS	EA	9861
102-78	REFLECTIVE PAVEMENT MARKER (TEMPORARY)	EA	1501
102-79	LIGHTS TEMP BARRIER WALL MOUNT (TYPE C)	ED	13282
102-89-7	IMPACT ATTENUATOR (TEMP)(REDIRECTIVE OPTION)	LO	52
102-99	VARIABLE MESSAGE SIGN (TEMPORARY)	ED	1867
104-10-3	SEDIMENT BARRIERS	LF	7618
104-15	SOIL TRACKING PREVENTION DEVICE	EA	7
104-18	INLET PROTECTION SYSTEM	EA	66
110-1-1	CLEARING AND GRUBBING	LS/AC	112.78
110-4	REMOVAL OF EXISTING CONCRETE	SY	11359
110-86	DELIVERY OF SALVAGEABLE MATERIAL	LS	
120-1	REGULAR EXCAVATION	CY	12324
120-6	EMBANKMENT	CY	12328
121-70	FLOWABLE FILL	CY	8
160-4	STABILIZATION TYPE B	SY	43967
285-701	OPTIONAL BASE (BASE GROUP 01)	SY	16323
285-709	OPTIONAL BASE (BASE GROUP 09)	SY	16890
327-70-7	MILLING EXISTING ASPHALT PAVEMENT (4" AVG. DEPTH)	SY	2809
327-70-13	MILLING EXISTING ASPHALT PAVEMENT (1-3/4" AVG. DEPTH)	SY	31185
334-1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	8003.0
337-7-5	ASPHALT CONCRETE FRICTION COURSE-INC BIT/RUBBER, FC-5	TN	2006.7
339-1	MISCELLANEOUS ASPHALT PAVEMENT	TN	719.2
341-70	ASPHALT RUBBER MEMBRANE INTERLAYER	SY	4990
400-1-11	CLASS 1 CONCRETE (RETAINING WALLS)	CY	39.3
400-2-2	CLASS 11 CONCRETE (ENDWALLS)	CY	1.2
425-1-521	INLET, DITCH BOT, TYPE C (<10')	EA	2
425-1-525	INLET, DITCH BOT, TYPE C (PARTIAL)	EA	2
425-1-541	INLET, DITCH BOT, TYPE D (<10')	EA	1

SUMMARY OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNITS	QUANTITY
425-1-551	INLET, DITCH BOT, TYPE E (<10')	EA	5
425-1-555	INLET, DITCH BOT, TYPE E (PARTIAL)	EA	3
425-1-701	INLETS, (GUTTER)(TYPE S)(<10')	EA	15
425-1-891	INLETS (BARRIER WALL) (<10')	EA	8
425-2-61	MANHOLE (P-8)(<10')	EA	2
425-2-63	MANHOLE (P-8)(PARTIAL)	EA	4
425-6	VALVE BOX - ADJUST	EA	1
425-11	DRAINAGE STRUCTURE, MODIFY EXISTING	EA	5
430-175-101	PIPE CULV OPTONAL MATERIAL(S/CD)(0-24")	LF	988
430-175-201	PIPE CULV OPTONAL MATERIAL(S/CD)(0-24") (OTHER-ELLIP)	LF	72
430-610-123	U-ENDWALL, STD 261, SLOPE 1:4, (15")	EA	1
430-830	PIPE FILLING & PLUGGING	CY	8
430-982-125	MITERED END SECTION(OPTIONAL-ROUND)(18")(CD)	EA	1
460-6	LADDERS AND PLATFORMS	LB	580
515-2-101	PED/BICYCLE RAILING, NS, 42" PICKET RAIL	LF	11
520-1-10	CONCRETE CURB & GUTTER (TYPE F)	LF	1035
520-2-4	CONCRETE CURB (TYPE D)	LF	115
520-6	SHOULDER GUTTER - CONCRETE	LF	4239
521-1	MEDIAN CONCRETE BARRIER WALL	LF	568
521-72-3	SHOULDER CONCRETE BARRIER WALL(RIGID-SHOULDER)	LF	2613
521-73	CONCRETE BARRIER WALL REMOVAL	SY	196
522-1	CONCRETE SIDEWALK (4")	SY	515
524-1-1	CONCRETE DITCH PAVEMENT, NON REINFORCED 3"	SY	627
524-1-4	CONCRETE DITCH PAVEMENT, NON REINFORCED 6"	SY	221
524-1-49	CONCRETE DITCH PAVEMENT, REINFORCED 6"	LF	220
536-1-1	GUARDRAIL - ROADWAY	LF	13223
536-73	GUARDRAIL REMOVAL	EA	11398
536-82	GUARDRAIL ANCHORAGE - CONC BARRIER WALL	EA	30
536-85-22	GUARDRAIL, END ANCHORAGE ASSEMBLY - FLARED	EA	1716
536-85-25	GUARDRAIL, END ANCHORAGE ASSEMBLY - TYPE 11	EA	1716
544-75-40	CRASH CUSHION-VEHICULAR IMPACT ATTENUATOR(OPTIONAL)	EA	1
546-72-50	RUMBLE STRIPS, GROUND-IN, NON STANDARD	PM	0.4
546-72-51	RUMBLE STRIPS, GROUND-IN, 16" MIN WIDTH	PM	0.03
550-10-220	FENCING (TYPE B, 5.1'-6.0', STANDARD)	LF	214
550-10-221	FENCING (TYPE B, 5.1'-6.0', W/ BARBED WIRE)	LF	935
550-60-211	FENCE GATE(TYPE B, SINGLE, 0'-6' OPENING)	EA	17
570-1-2	PERFORMANCE TURF, SOD	SY	45371
710-11-111	SOLID TRAFFIC STRIPE, PAINT, WHITE (6")	NM	14109
710-11-122	SOLID TRAFFIC STRIPE, PAINT, WHITE (8")	LF	110
710-11-123	SOLID TRAFFIC STRIPE, PAINT, WHITE (12")	LF	110
710-11-124	SOLID TRAFFIC STRIPE, PAINT, WHITE (18")	LF	104
710-11-125	SOLID TRAFFIC STRIPE, PAINT, WHITE (24")	LF	104
710-11-131	SKIP TRAFFIC STRIPE, PAINT, (6" WHITE) (10'-30')	GM	1.928
710-11-160	DIRECTIONAL ARROW, PAINT	EA	8
710-11-170	PAVEMENT MESSAGE, PAINT	EA	12
710-11-180	PAVEMENT MESSAGE, PAINT, WHITE, YIELD LINE	LF	15
710-11-211	SOLID TRAFFIC STRIPE, PAINT, YELLOW (6")	NM	14109
999-25	INITIAL CONTINGENCY AMOUNT, DO NOT BID (SIGNING & MARKING)	LS	1
700-20-11	SINGLE POST SIGN (F&I)(LESS THAN 12 SF)	AS	21
700-20-12	SINGLE POST SIGN (F&I)(12-20 SF)	AS	4220
700-20-19	SINGLE POST SIGN (CUSTOM)	AS	1
700-20-60	SINGLE POST SIGN (REMOVE)	AS	63
700-21-12	MULTI-POST SIGN (F&I)(51-100 SF)	AS	110
700-21-13	MULTI-POST SIGN (F&I)(101-150 SF)	AS	11
700-21-14	MULTI-POST SIGN (F&I)(151-200 SF)	AS	34

SUMMARY OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNITS	QUANTITY
700-21-15	MULTI-POST SIGN (F&I)(201-250 SF)	AS	12
700-21-60	MULTI-POST SIGN (REMOVE)	AS	33
700-23-300	OVERHEAD TRUSS CANTILEVER SIGN (INSTALL)	AS	1
700-23-600	OVERHEAD TRUSS CANTILEVER SIGN (REMOVE)	AS	2
700-48-60	SIGN PANELS (REMOVE)	EA	9
705-11-1	DELINEATOR TUBULAR (FLEXIBLE)	EA	10
706-3	RETRO-REFLECTIVE PAVEMENT MARKINGS	EA	848
711-11-111	THERMOPLASTIC, WHITE, SOLID, 6"	NM	3755
711-11-122	THERMOPLASTIC, WHITE, SOLID, 8"	LF	4028
711-11-123	THERMOPLASTIC, WHITE, SOLID, 12"	LF	110
711-11-124	THERMOPLASTIC, WHITE, SOLID, 18"	LF	1693
711-11-125	THERMOPLASTIC, WHITE, SOLID, 24"	LF	104
711-11-131	THERMOPLASTIC, WHITE, SKIP, 6" (10'-30')	GM	1.928
711-11-141	THERMOPLASTIC, WHITE, SKIP, 6"	LF	30
711-11-160	THERMOPLASTIC, WHITE, MESSAGE	EA	6
711-11-170	THERMOPLASTIC, WHITE, ARROW	EA	13
711-11-211	THERMOPLASTIC, YELLOW, SOLID, 6" (LIGHTING)	NM	3267
400-1-15	CONCRETE CLASS 1 (MISCELLANEOUS)	CY	0
715-1-12	LIGHTING CONDUCTORS (F&I)(INSUL, NO. 8 - 6)	LF	15311
715-1-13	LIGHTING CONDUCTORS (F&I)(INSUL, NO. 4 - 2)	LF	11886
715-1-19	LIGHTING CONDUCTORS (F&I)(SPECIAL)	LF	0
715-2-11	LIGHTING CONDUIT (F&I)(UNDERGROUND)	LF	6294
715-2-12	LIGHTING CONDUIT (F&I)(SAWCUT)	LF	0
715-4-400	LIGHT POLE COMPLETE (RELOCATE)	EA	38
715-10-5	LIGHT POLE FOUNDATION, REMOVE	EA	38
715-14-11	LIGHTING - PULL BOX (ROADSIDE)	EA	54
715-14-41	LIGHTING - PULL BOX (RELOCATE) (ROADSIDE)	EA	2
715-500-1	POLE CABLE DISTRIBUTION SYSTEM, CONVENTIONAL (SIGNALIZATION)	EA	38
555-1-2	DIRECTIONAL BORE (< 12")	LF	73
630-1-12	CONDUIT (F&I)(UNDERGROUND)	LF	171
635-1-11	PULL & JUNCTION BOXES(F&I)(PULL BOX)	EA	5
660-2-101	LOOP ASSEMBLY (F&I) (TYPE A)	EA	4
660-2-106	LOOP ASSEMBLY (F&I)(TYPE F)	EA	2
(INTELLIGENT TRANSPORTATION SYSTEM)			
555-1-1	DIRECTIONAL BORE (< 6")	LF	328
555-1-2	DIRECTIONAL BORE (6" TO < 12")	LF	855
639-4-4A	35kW 120/240 VAC GENERAC GENERATOR	EA	3
639-4-4B	35kW 277/480 VAC GENERAC GENERATOR	EA	1
639-4-4C	45kW 120/240 VAC GENERAC GENERATOR	EA	1
641-2-11	PRESTRESSED CONC POLES (F&I) (TYPE P-11)	EA	14
780-1-11	ITS ELECTRICAL POWER (F&I)(SERVICE)	AS	5
780-1-12	ITS ELECTRICAL POWER (F&I)(SERVICE WIRE)	LF	21345
780-1-13	ITS ELECTRICAL POWER (F&I)(SERVICE DISCONNECT)	EA	22
783-1-111	ITS FIBER OPTIC CABLE (F&I) (OVHD) (2-12 FIBERS)	LF	994
783-1-121	ITS FIBER OPTIC (F&I) (UNDRGRND)(2-12 FIBERS)	LF	7690
783-2-31	ITS FIBER OPTIC CONNECTION (INSTALL)(SPLICE)	EA	40
783-3-11	ITS FIBER OPTIC CONN HARDWARE(F&I)(SPLICE ENCL)	EA	6
783-3-12	ITS FIBER OPTIC CONN HARDWARE(F&I)(SPLICE TRAY)	EA	6
783-3-13	ITS FO CONN HARDWARE(F&I)(PRETERMINATED CONN ASSM)	EA	2
783-3-14	ITS FO CONN HARDWARE(F&I)(BUFFER TUBE FAN OUT KIT)	EA	13
783-3-16	ITS FO CONN HARDWARE(F&I)(PATCH PANEL, FIELD TERM)	EA	146
783-3-17	ITS FO CONN HARDWARE(F&I)(CONNECTION PANEL)	EA	36
783-4-111	ITS FIBER OPTIC (F&I) (ABOVEGROUND)	LF	3172
783-4-112	ITS FIBER OPTIC (F&I) (UNDERGROUND)	LF	19225
783-4-113	ITS FIBER OPTIC (F&I) (UNDER EXISTING PAVT SAWCUT)	LF	18
783-5-1	ITS PULL & JUNCTION BOX FOR FO (ADJUST/MODIFY)	EA	39
783-5-2	ITS PULL & JUNCTION BOX FOR FO (ADJUST/MODIFY)	EA	4
783-5-3	ITS PULL & JUNCTION BOX FOR FO (ADJUST/MODIFY)	EA	103

REVISIONS

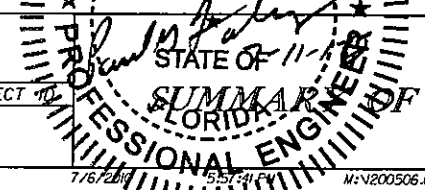
DATE	DESCRIPTION	DATE	DESCRIPTION
1-29-10	REVISED QUANTITIES BASED ON TCP CHANGES AT THE EAST MAINLINE TOLL PLAZA	3-8-10	REVISED QUANTITIES FOR RAMPS AND EAST MAINLINE REVISION.
2-22-10	REVISED QUANTITIES SIGN MODIFICATIONS	4-26-10	REVISED QUANTITIES FOR PAY ITEM NO. 341-70
3-1-10	REVISED EXCAVATION, EMBANKMENT, STABILIZATION, CONC, DITCH PAVT., AND SOD QUANTITIES	6-28-10	REVISED QUANTITIES FOR GUARDRAIL REDUCTION AND TCP FOR WEST TOLL PLAZA



Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY

ROAD NO.	COUNTY	FINANCIAL PROJECT
SR 618	HILLSBOROUGH	



SUMMARY OF PAY ITEMS (1)

SHEET NO.

2

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WILLOW AVE

WEST MAINLINE

PLANT ST. / EB + WB MAINLINE

22ND STREET

50TH STREET

100 DBI GRATE EL. 18.36

110 CURB INLET TOP EL. 14.39

200 SHOULDER GUTTER INLET GRATE EL. 34.63 18" RCP FL S 31.14

209 SHOULDER GUTTER INLET GRATE EL. 27.65 15" RCP FL S 23.13

\*\* 300 CURB INLET TOP EL. 16.32 18" PIPE FL NW 11.6

310 SHOULDER GUTTER INLET GRATE EL. 35.69 15" RCP FL S 29.61 18" RCP FL N 29.57

400 DBI GRATE EL. 14.81 18" RCP FL SE 11.28

\* 411 CURB INLET TOP EL. 4.40 15" RCP FL NE 0.11

\*\* 500 DBI GRATE EL. 13.3 15" PIPE FL N 9.0

\* 510 HEADWALL 9'X8' CBC FL W -4.64 9'X8' CBC FL E -4.62

101 SHOULDER GUTTER INLET GRATE EL. 24.79 15" PIPE EL NE 21.53

201 SHOULDER GUTTER INLET GRATE EL. 34.62 18" RCP FL N 30.65 15" PVC FL S 30.44

210 DBI GRATE EL. 27.25 18" RCP FL S 22.85 15" RCP FL N 22.95

301 DBI GRATE EL. 15.89 18" RCP FL N 11.85 18" RCP FL S 11.79 18" RCP FL E 11.79

311 CURB INLET TOP EL. 17.01 36" RCP FL W

401 STRAIGHT ENDWALL 18" RCP FL SW 2.83

\* 412 CURB INLET TOP EL. 3.90 18" RCP FL SW -0.18 24" RCP FL NW -0.19

\*\* 501 FES 15" PIPE FL S 8.2

\* 511 DBI GRATE EL. 5.39 BOTTOM EL. -4.73

102 DBI GRATE EL. 19.23 15" PIPE FL SW 17.05 18" PIPE FL NE 16.52

\*\* 202 DBI GRATE EL. 16.78 29"X45" PIPE FL E 12.2 29"X45" PIPE FL W 12.2 15" CMP FL N 13.5

211 SHOULDER GUTTER INLET GRATE EL. 27.78 15" CMP FL S 22.43 18" RCP FL N 22.55

302 MANHOLE TOP EL. 16.90 18" RCP FL N 11.66 18" RCP FL S 11.66

312 CURB INLET TOP EL. 17.46 15" RCP FL E 11.66

402 DBI GRATE EL. 10.59 18" RCP FL NW 6.56 18" RCP FL NE 6.48

\* 413 U-TYPE ENDWALL 24" RCP FL SE -0.52

\* 502 DBI GRATE EL. 13.96 24" RCP FL N 8.51 24" PIPE FL S 8.58 6" PVC FL E 8.88

\* 512 HEADWALL 9'X8' CBC FL W -4.82 9'X8' CBC FL E -4.82

\*\* 103 CURB INLET TOP EL. 18.81 15" RCP FL SE 15.2 18" PIPE FL SW 14.9 18" PIPE FL N 14.9

\*\* 203 DBI GRATE EL. 16.58

212 MANHOLE TOP EL. 17.82 15" CMP FL N 10.84 36" RCP FL W 10.81 36" RCP FL E 10.72

303 DBI GRATE EL. 14.68 18" RCP FL NE 12.33 15" RCP FL W 12.25

313 DBI GRATE EL. 18.65 18" RCP FL S 12.69 18" RCP FL E 12.63

\* 403 DBI GRATE EL. 10.57 15" CMP FL W 6.66

\* 414 SHOULDER GUTTER INLET GRATE EL. 37.58 15" RCP FL W 33.72

\* 503 MANHOLE TOP EL. 9.50 24" RCP FL E 4.32 24" RCP FL S 4.79 36" RCP FL W 4.21

\* 513 DBI GRATE EL. 5.79 15" RCP FL W 2.46

\*\* 104 DBI GRATE EL. 19.24 15" RCP FL NW 15.71 6" DIP FL SW 16.13

204 DBI GRATE EL. 17.15

213 SHOULDER GUTTER INLET GRATE EL. 36.26 15" RCP FL S 33.10

304 DBI GRATE EL. 17.72 15" RCP FL SW 13.82

314 DBI GRATE EL. 28.33 18" RCP FL W 24.65

\* 404 U-TYPE ENDWALL 15" CMP FL E 4.30

405 STRAIGHT ENDWALL 30" RCP FL SW (NORTH) -0.49 30" RCP FL SW (SOUTH) -0.49

\* 504 MANHOLE TOP EL. 14.34 36" RCP FL W 4.20 36" RCP FL E 4.11

\*\* 105 CURB INLET TOP EL. 17.42 15" PIPE FL N 13.1

\*\* 205 SHOULDER GUTTER INLET GRATE EL. 27.43 15" RCP FL S 23.5

214 DBI GRATE EL. 35.14 15" RCP FL N 32.82 18" RCP FL S 32.78

305 SHOULDER GUTTER INLET GRATE EL. 34.85 15" RCP FL S 31.67

314 DBI GRATE EL. 28.33 18" RCP FL W 24.65

406 CURB INLET TOP EL. 6.15 30" RCP FL NE 0.03 30" RCP FL SW 0.03

\* 505 HEADWALL 48" RCP FL NE 7.53

106 DBI GRATE EL. 23.61 15" RCP FL NE 20.82

206 DBI GRATE EL. 27.04 15" RCP FL N 23.07 18" RCP FL S 22.97

215 MANHOLE TOP EL. 37.93 18" RCP FL N 32.55 15" RCP FL S 32.16

306 DBI GRATE EL. 33.83 15" RCP FL N 31.37 15" RCP FL S 31.42 18" RCP FL E 31.25

407 CURB INLET TOP EL. 7.60 30" RCP FL NE -0.04 30" RCP FL SW -0.04

\* 506 HEADWALL 48" RCP FL SW 7.50

\*\* 107 CURB INLET TOP EL. 16.74 18" PIPE FL NE 12.1 15" PIPE FL SW 12.1

207 SHOULDER GUTTER INLET GRATE EL. 27.45 15" CMP FL S 22.51 18" RCP FL N 22.65

307 SHOULDER GUTTER INLET GRATE EL. 34.85 15" RCP FL N 31.59

408 STRAIGHT ENDWALL 30" RCP FL NE (NORTH) -0.11 30" RCP FL NE (SOUTH) -0.09

\* 507 SHOULDER GUTTER INLET GRATE EL. 25.56 15" CMP FL N 22.02

108 DBI GRATE EL. 16.10 SLOT EL. 15.10 15" RCP FL N 12.98

208 MANHOLE TOP EL. 17.36 15" CMP FL N 11.46 29"X45" ERCP FL W 11.92 36" RCP FL E 11.21

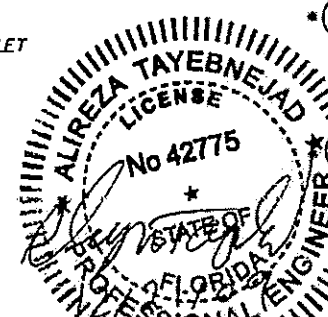
308 SHOULDER GUTTER INLET GRATE EL. 34.81 15" RCP FL S 31.15


\* 409 ENDPipe 18" RCP FL NE 1.02

\* 508 U-TYPE ENDWALL 15" CMP FL S 11.10

109 DBI GRATE EL. 14.54 BOTTOM EL. 8.41

309 DBI GRATE EL. 35.81 18" RCP FL W 30.37 15" RCP FL N 30.47 18" RCP FL S 30.46



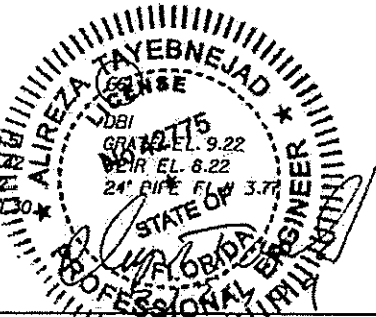
REVISIONS				 Kisinger Campo & Associates 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Ali Tayebnejad, P.E. P.E. No.: 42775	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO. <b>3</b>
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 618	HILLSBOROUGH		

EXISTING DRAINAGE STRUCTURES (1)

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

EAST MAINLINE

- 600 DBI  
GRATE EL. 29.08  
WEIR EL. 27.93  
18" RCP FL E 23.08  
6" PVC FL N 23.52
- 601 DBI  
GRATE EL. 27.94  
WEIR EL. 26.79  
18" RCP FL W 21.76  
18" RCP FL E 21.98  
6" PVC FL N 22.31
- \* 602 SHOULDER INLET  
GRATE EL. 27.41  
18" CMP FL S 23.88
- \* 603 U-TYPE ENDWALL  
18" CMP FL N 2.88
- 604 MANHOLE  
TOP EL. 26.41  
18" RCP FL E 19.70  
18" RCP FL W 19.79
- 605 DBI  
GRATE EL. 21.37  
15" RCP FL S 18.20
- 606 MANHOLE  
TOP EL. 24.13  
18" RCP FL W 18.48  
15" RCP FL N 18.43  
15" RCP FL S 18.38
- 607 DBI  
GRATE EL. 22.89  
15" RCP FL N 18.18  
15" RCP FL S 18.08
- 608 HEADWALL  
15" RCP FL N 3.33
- 609 U-TYPE ENDWALL  
18" CMP FL S 3.81
- 610 SHOULDER GUTTER INLET  
GRATE EL. 15.10  
18" CMP FL N 11.97
- 611 SHOULDER GUTTER INLET  
GRATE EL. 15.14  
15" RCP FL S 12.27
- 612 HEADWALL  
15" RCP FL N 4.53
- 613 U-TYPE ENDWALL  
18" CMP FL S 5.15
- 614 MANHOLE  
TOP EL. 11.36  
18" CMP FL N 7.18
- 615 DBI  
GRATE EL. 11.32  
18" RCP FL S 6.22
- 616 MES  
18" RCP FL N 5.66
- 617 U-TYPE ENDWALL  
18" CMP FL S 4.69
- 618 MANHOLE  
TOP EL. 11.15  
18" CMP FL N 6.26
- 619 U-TYPE ENDWALL  
18" CMP FL S 4.88
- 620 MANHOLE  
TOP EL. 10.09  
18" CMP FL N 6.18
- 621 U-TYPE ENDWALL  
18" CMP FL S 5.69
- 622 MANHOLE  
TOP EL. 9.93  
18" CMP FL N 5.99
- 623 U-TYPE ENDWALL  
18" CMP FL S 6.17
- 624 MANHOLE  
TOP EL. 10.03  
18" CMP FL N 7.70
- 625 MES  
18" RCP FL S 8.10
- 626 DBI  
GRATE EL. 10.44  
18" RCP FL N 8.27  
18" RCP FL S 8.33
- \* 627 CURB INLET  
TOP EL. 11.13  
18" RCP FL N 8.64
- 628 DBI  
GRATE EL. 9.50
- 629 MANHOLE  
TOP EL. 14.79
- \* 630 DBI  
GRATE EL. 11.57  
18" PIPE FL E 8.03
- 631 MES  
18" PIPE FL W 7.79
- 632 DBI  
GRATE EL. 9.18  
WEIR EL. 8.18  
24" PIPE F N 3.50
- 633 MANHOLE  
TOP EL. 13.26  
24" PIPE FL S 2.88  
24" PIPE FL E 2.93
- \* 634 MANHOLE  
TOP EL. 13.65  
24" PIPE FL S 3.22  
24" PIPE FL W 3.22  
24" PIPE FL E 3.22
- \* 635 MANHOLE  
TOP EL. 11.44
- 636 MANHOLE  
TOP EL. 12.04  
24" PIPE FL E 2.61  
24" PIPE FL W 2.61
- 637 DBI  
GRATE EL. 9.34  
18" RCP FL S 5.21
- 638 MANHOLE  
TOP EL. 10.61  
18" RCP FL N 5.20  
18" RCP FL E 5.20
- 639 DBI  
GRATE EL. 9.40  
18" RCP FL S 4.30
- \* 640 MANHOLE  
TOP EL. 9.86  
18" RCP FL N 4.20  
18" RCP FL E 4.24  
18" RCP FL W 3.89
- 641 MANHOLE  
TOP EL. 11.72  
24" RCP FL E 2.41  
24" RCP FL W 2.48
- \* 642 MANHOLE  
TOP EL. 8.93  
24" PIPE FL E 2.13  
24" RCP FL W 2.13
- 643 DBI  
GRATE EL. 8.69  
WEIR EL. 8.22  
18" RCP FL S 3.79
- 644 MANHOLE  
TOP EL. 9.23  
24" PIPE FL E 2.05  
18" RCP FL W 2.03  
18" RCP FL N 3.40
- 645 DBI  
GRATE EL. 7.83  
WEIR EL. 7.23  
18" RCP FL S 2.90
- 646 MANHOLE  
TOP EL. 8.29  
18" RCP FL N 2.54  
24" RCP FL E 1.42  
24" RCP FL W 1.48
- 647 MANHOLE  
TOP EL. 8.43  
24" RCP FL W 1.41  
24" RCP FL E 1.33
- 648 MANHOLE  
TOP EL. 6.85  
24" RCP FL E 1.11  
24" RCP FL W 1.14
- 649 DBI  
GRATE EL. 7.03  
WEIR EL. 6.68  
24" RCP FL E 1.06  
24" RCP FL W 1.09
- 650 MES  
36" RCP FL S 1.72
- 651 MANHOLE  
TOP EL.  
36" RCP FL N 1.53  
36" RCP FL S 1.67  
24" RCP FL W 1.67
- 652 DBI  
GRATE EL. 6.11  
24" PIPE FL W 0.72  
24" PIPE FL E 1.22  
36" RCP FL N 1.12  
42" RCP FL S -0.30
- 653 DBI  
GRATE EL. 5.00  
42" RCP FL S -1.86  
48" RCP FL N -1.28
- 654 DBI  
GRATE EL. 7.32  
WEIR EL. 6.62  
24" RCP FL E 0.47  
24" RCP FL W 0.59
- 655 MANHOLE  
TOP EL. 7.96  
24" RCP FL E 0.30  
24" RCP FL W 0.42
- 656 DBI  
GRATE EL. 7.15  
WEIR EL. 6.95  
24" RCP FL W 0.05  
24" RCP FL E 0.00
- 657 DBI  
GRATE EL. 5.64  
18" RCP FL S 1.34
- 658 MANHOLE  
TOP EL. 9.05  
24" RCP FL E -0.05  
24" RCP FL W -0.01  
18" RCP FL N 0.25
- \* 659 MANHOLE  
TOP EL. 10.24  
24" PIPE FL E -4.82  
24" PIPE FL W -4.82
- \* 660 MES  
24" PIPE FL W 5.56
- 662 MES  
48" RCP FL S 4.59
- 663 MES  
48" RCP FL S 2.74



NOTES:  
 \* INFORMATION OBTAINED FROM SURVEY UNDER FPID 258415-1-52-01  
 \* \* INFORMATION OBTAINED FROM AS-BUILT PLANS.

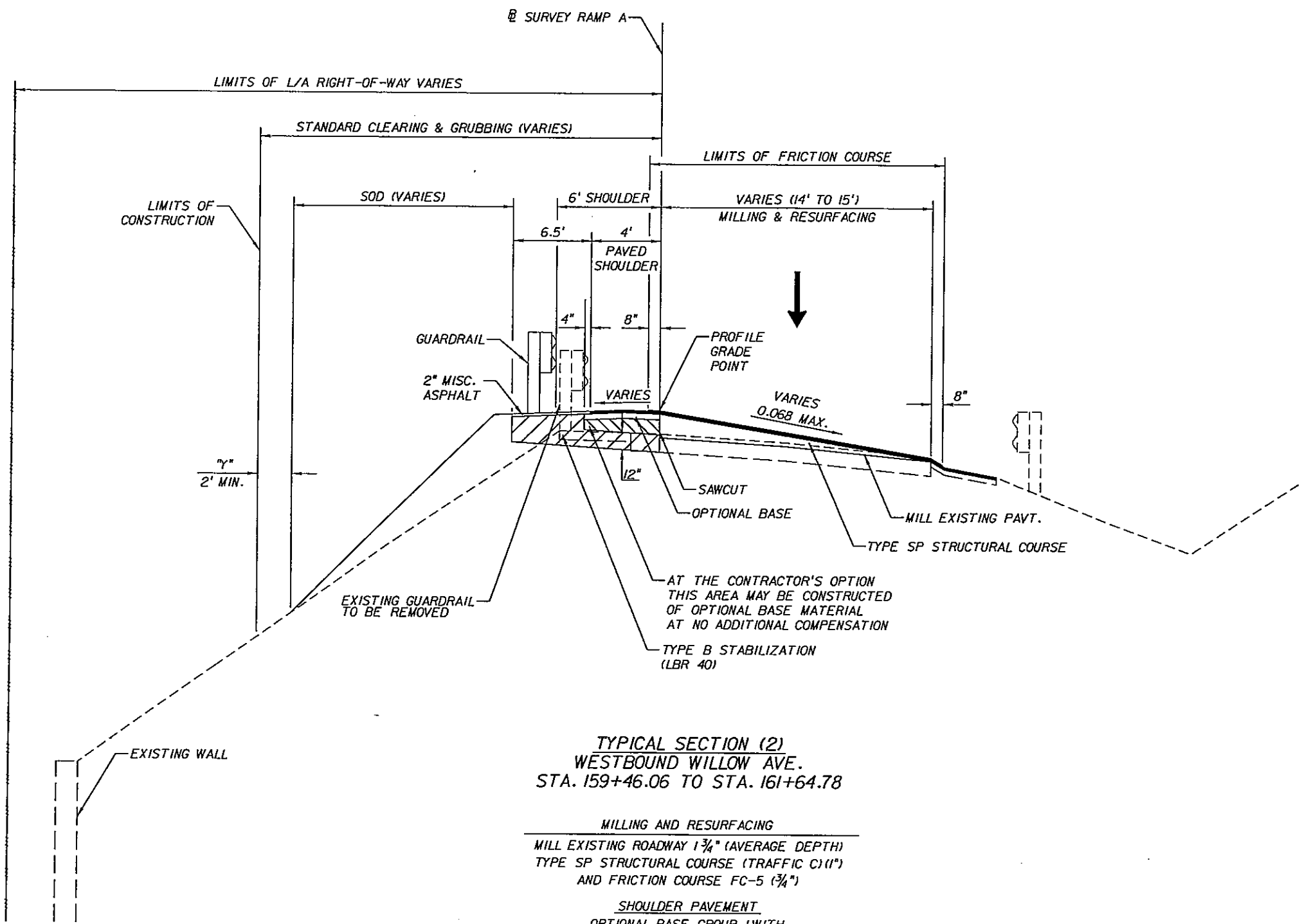
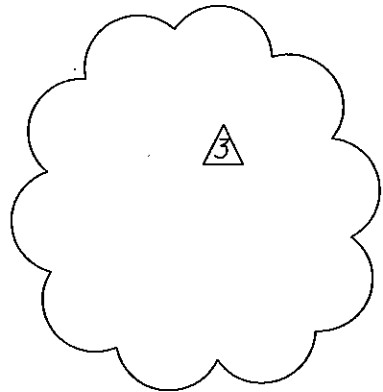
REVISIONS				Kisinger Campo & Associates, Inc. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Ali Tayebnejad, P.E. P.E. No.: 42775	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			EXISTING DRAINAGE STRUCTURES (2)	SHEET NO. 4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

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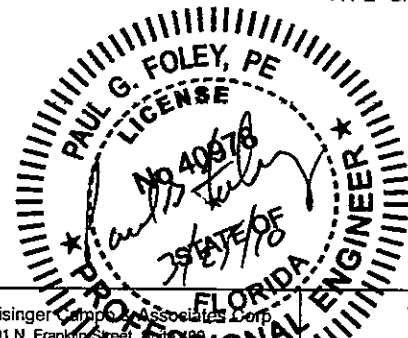
**TYPICAL SECTION (2)  
WESTBOUND WILLOW AVE.  
STA. 159+46.06 TO STA. 161+64.78**

**MILLING AND RESURFACING**  
MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(11")  
AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
OPTIONAL BASE GROUP 1 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1 1/2")

**TRAFFIC DATA**  
ESTIMATE = 2009 AADT = N/A  
OPENING YEAR ESTIMATE = 2010 AADT = N/A  
DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
K = N/A D = N/A T = N/A

- NOTES:**
1. "Y" THE AREA DISTURBED BY CONSTRUCTION VARIES
  2. SEE PLANS FOR EXACT LOCATION OF GUARDRAIL.
  3. SEE TYPICAL SECTION NO. (17) SINGLE LANE ORT GANTRY FOR 4" MILLING AND RESURFACING AND SHOULDER PAVEMENT THICKNESS IN GANTRY AREA.



Kisinger & Associates, Inc.  
201 N. Franklin Street  
Tampa, Florida 33602  
Florida Certificate of Authority No. 10033  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY**

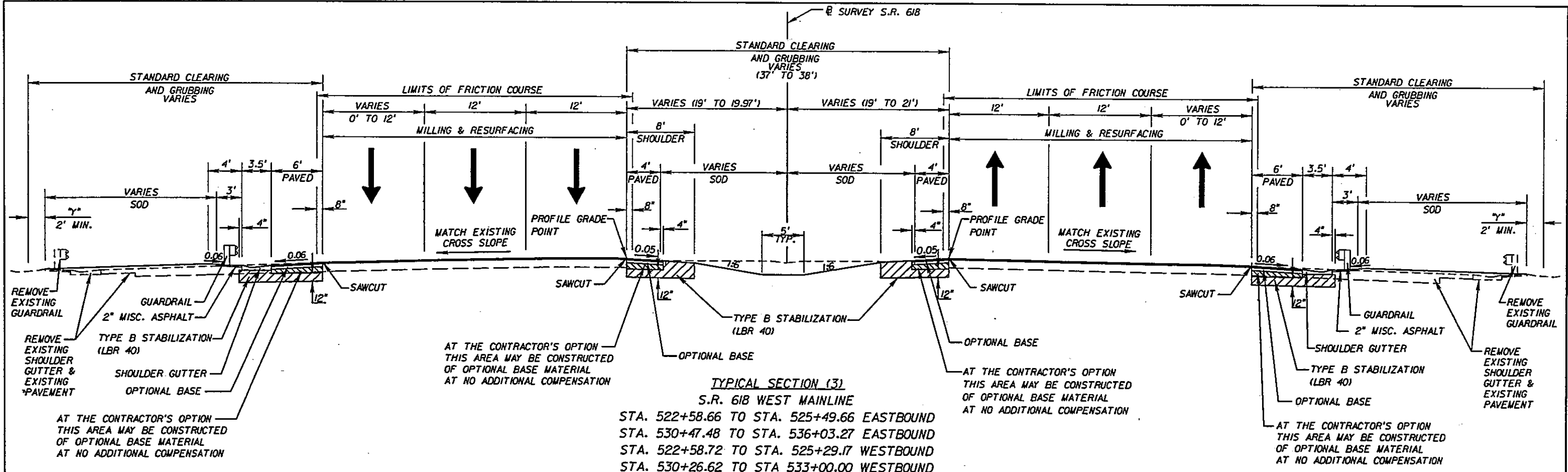
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (2-A)**

SHEET NO.  
**6-A**

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED SHEET DUE TO NEW MILLING & OVERBUILD AND SHOULDER RECONSTRUCTION LIMITS

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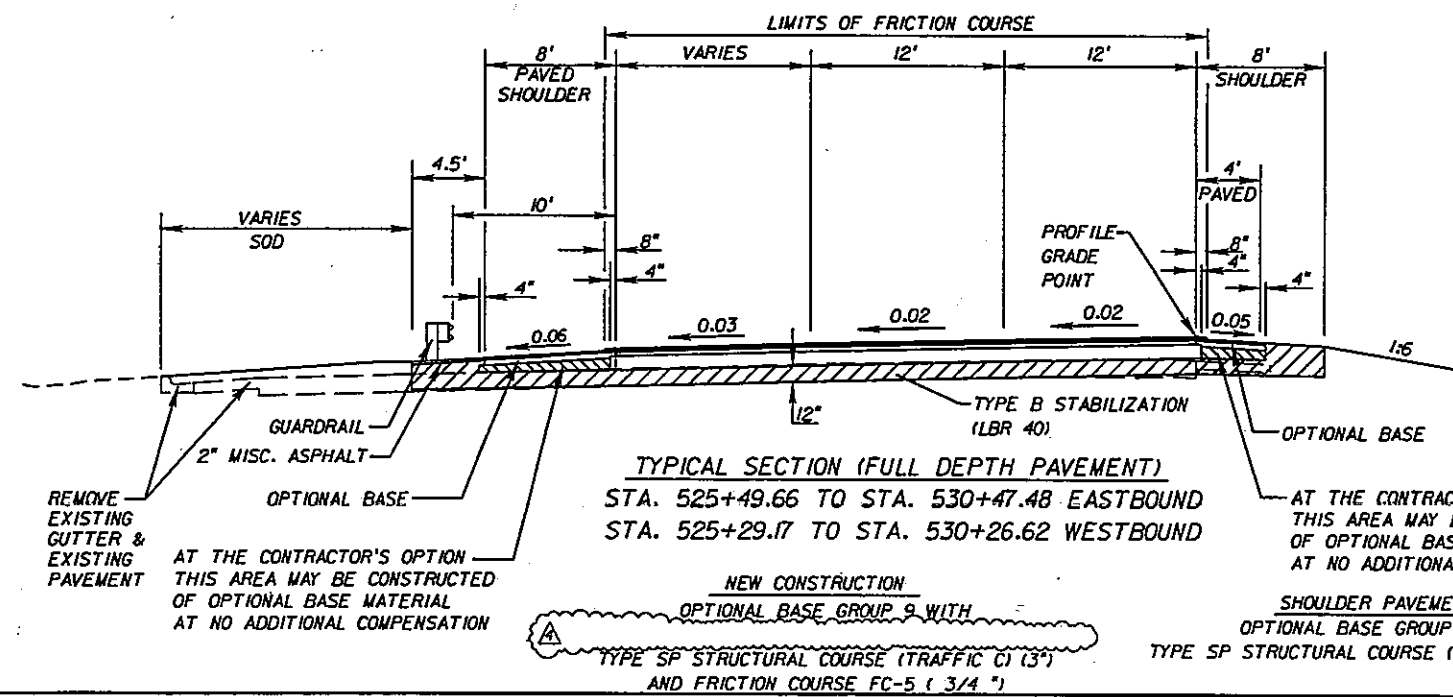
**TYPICAL SECTION (3)**  
 S.R. 618 WEST MAINLINE  
 STA. 522+58.66 TO STA. 525+49.66 EASTBOUND  
 STA. 530+47.48 TO STA. 536+03.27 EASTBOUND  
 STA. 522+58.72 TO STA. 525+29.17 WESTBOUND  
 STA. 530+26.62 TO STA. 533+00.00 WESTBOUND

**MILLING AND RESURFACING**  
 MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP I WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")  
 AND FRICTION COURSE FC-5 (3/4")

**NOTES:**  
 1. "Y" THE AREA DISTURBED BY CONSTRUCTION VARIES  
 2. SEE PLANS FOR EXACT LOCATION OF GUARDRAIL.  
 3. REMOVE CONCRETE SLAB FROM STA. 526+73.38  
 TO STA. 528+73.62 (EASTBOUND AND WESTBOUND).

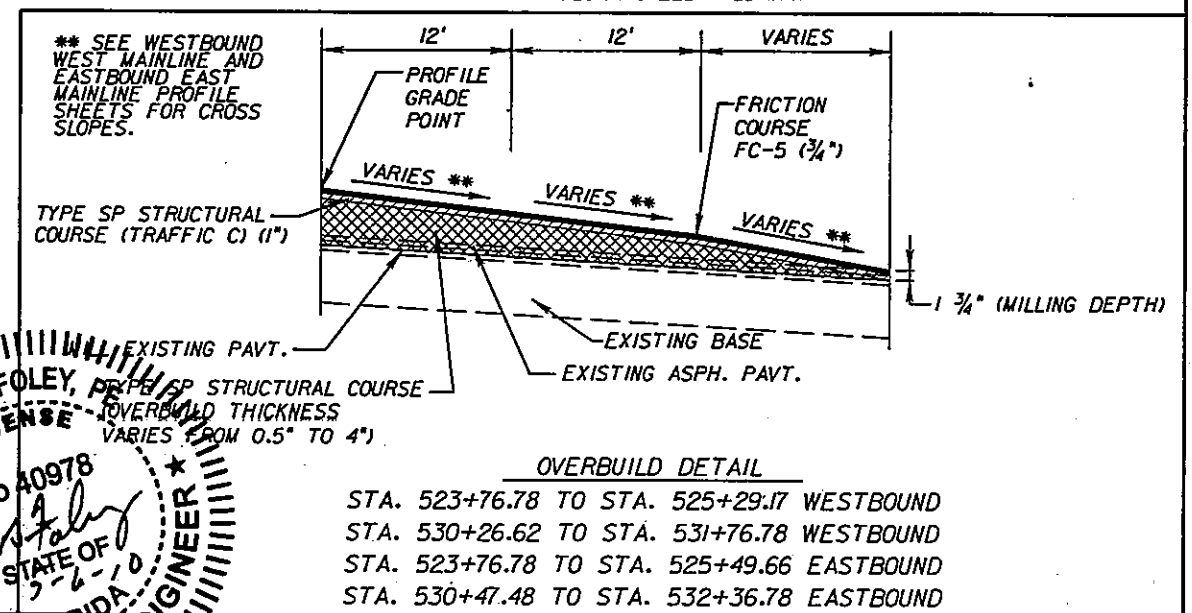
**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = 51,300  
 OPENING YEAR ESTIMATE = 2010 AADT = 51,600  
 DESIGN YEAR ESTIMATE = 2030 AADT = 62,100  
 K = 9.13% D = 55.29% T = 5.35% (24 HR)  
 DESIGN HOUR T = 2.675%  
 DESIGN SPEED = 55 MPH



**TYPICAL SECTION (FULL DEPTH PAVEMENT)**  
 STA. 525+49.66 TO STA. 530+47.48 EASTBOUND  
 STA. 525+29.17 TO STA. 530+26.62 WESTBOUND

**NEW CONSTRUCTION**  
 OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP I WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)



**OVERBUILD DETAIL**  
 STA. 523+76.78 TO STA. 525+29.17 WESTBOUND  
 STA. 530+26.62 TO STA. 531+76.78 WESTBOUND  
 STA. 523+76.78 TO STA. 525+49.66 EASTBOUND  
 STA. 530+47.48 TO STA. 532+36.78 EASTBOUND

REVISIONS	
DATE	DESCRIPTION
4-26-10	REMOVED THE ARMI LAYER

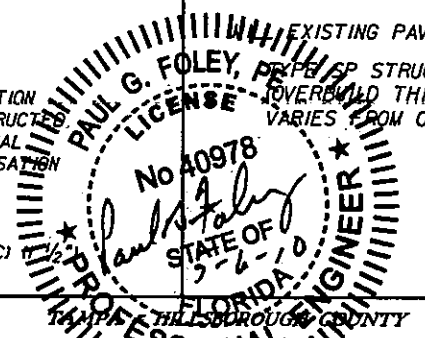
Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No. 40978

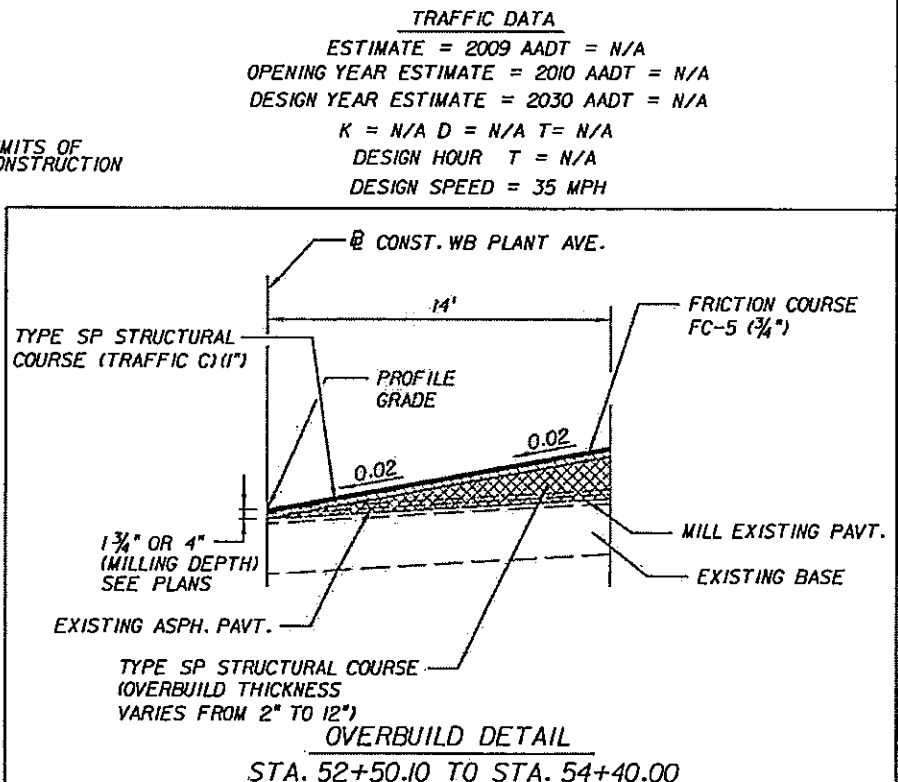
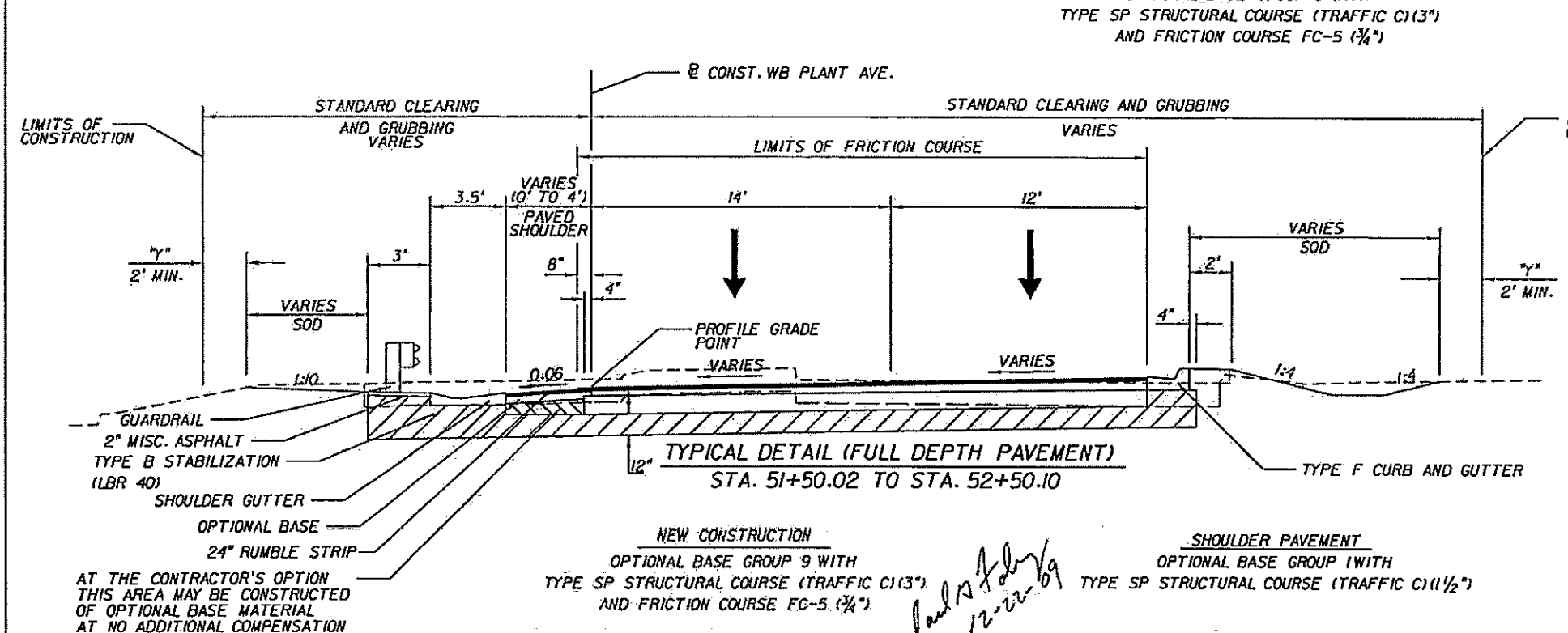
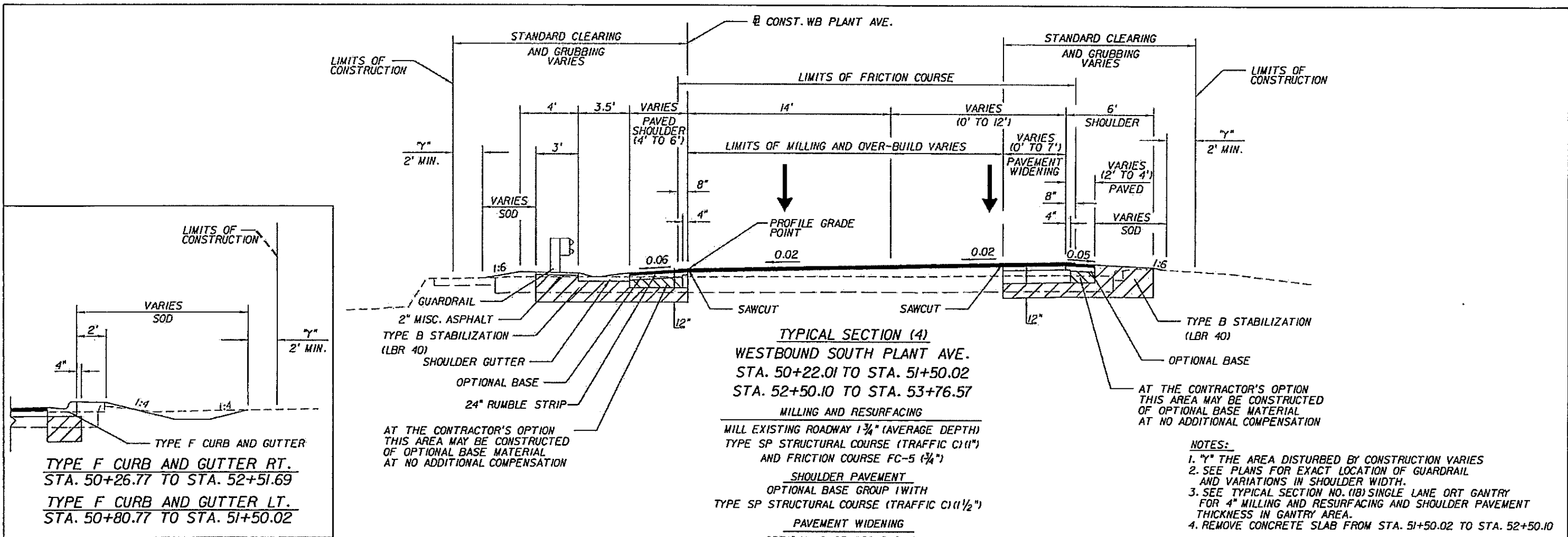
ROAD NO.	SR 618
COUNTY	HILLSBOROUGH
FINANCIAL PROJECT ID	

**TYPICAL SECTION (3)**

SHEET NO.  
7

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No.: 40978

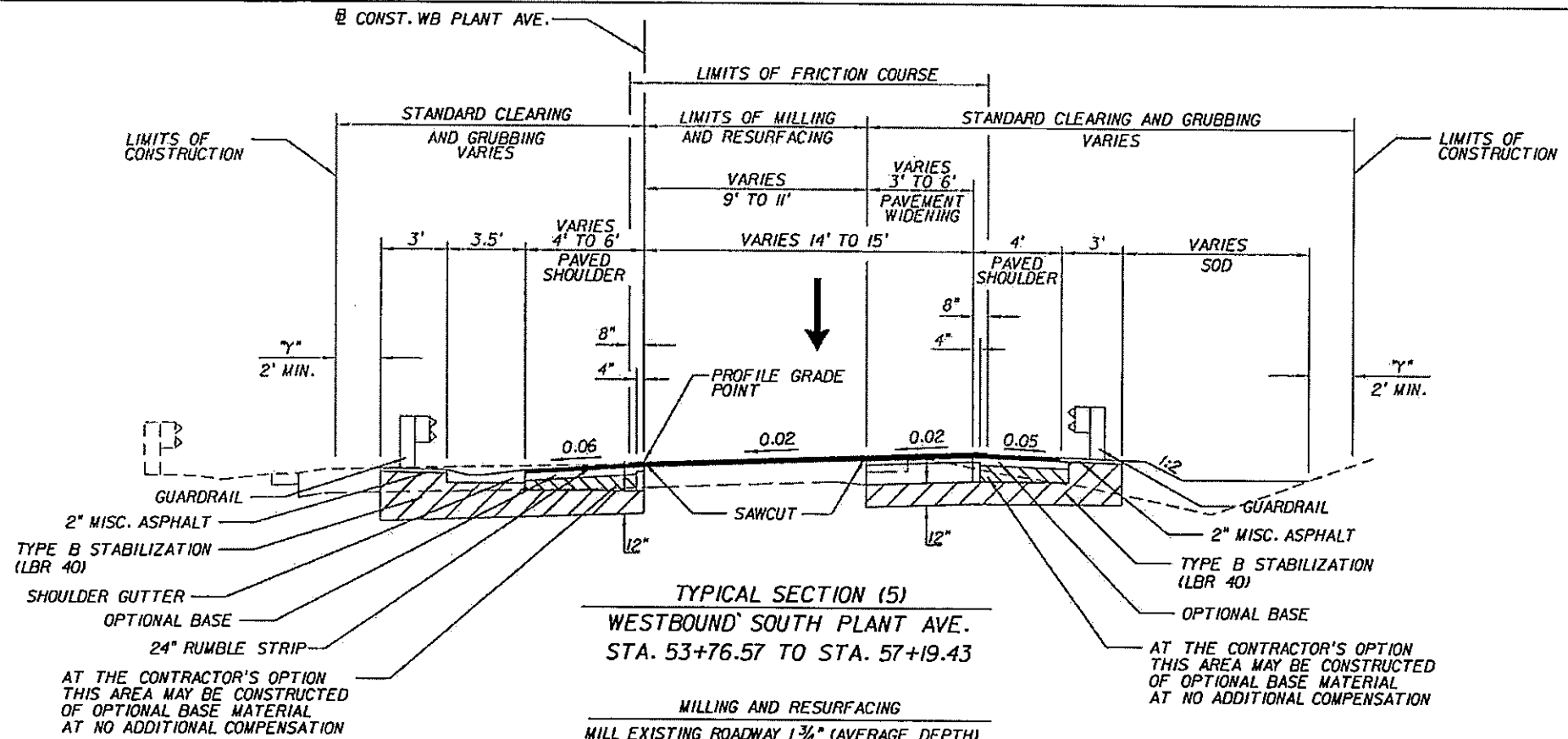
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (4)**

SHEET NO. 8

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**TYPICAL SECTION (5)**  
**WESTBOUND SOUTH PLANT AVE.**  
**STA. 53+76.57 TO STA. 57+19.43**

**MILLING AND RESURFACING**  
 MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (11")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")

**PAVEMENT WIDENING**  
 OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (13")  
 AND FRICTION COURSE FC-5 (3/4")

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

- NOTES:**
1. "Y" THE AREA DISTURBED BY CONSTRUCTION VARIES
  2. SEE PLANS FOR EXACT LOCATION OF GUARDRAIL AND VARIATIONS IN SHOULDER WIDTH.
  3. SEE TYPICAL SECTION NO. (1B) SINGLE LANE ORT GANTRY FOR 4" MILLING AND RESURFACING, SHOULDER PAVEMENT, AND WIDENING THICKNESS IN GANTRY AREA.

*Paul G. Foley*  
 12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No.: 40978

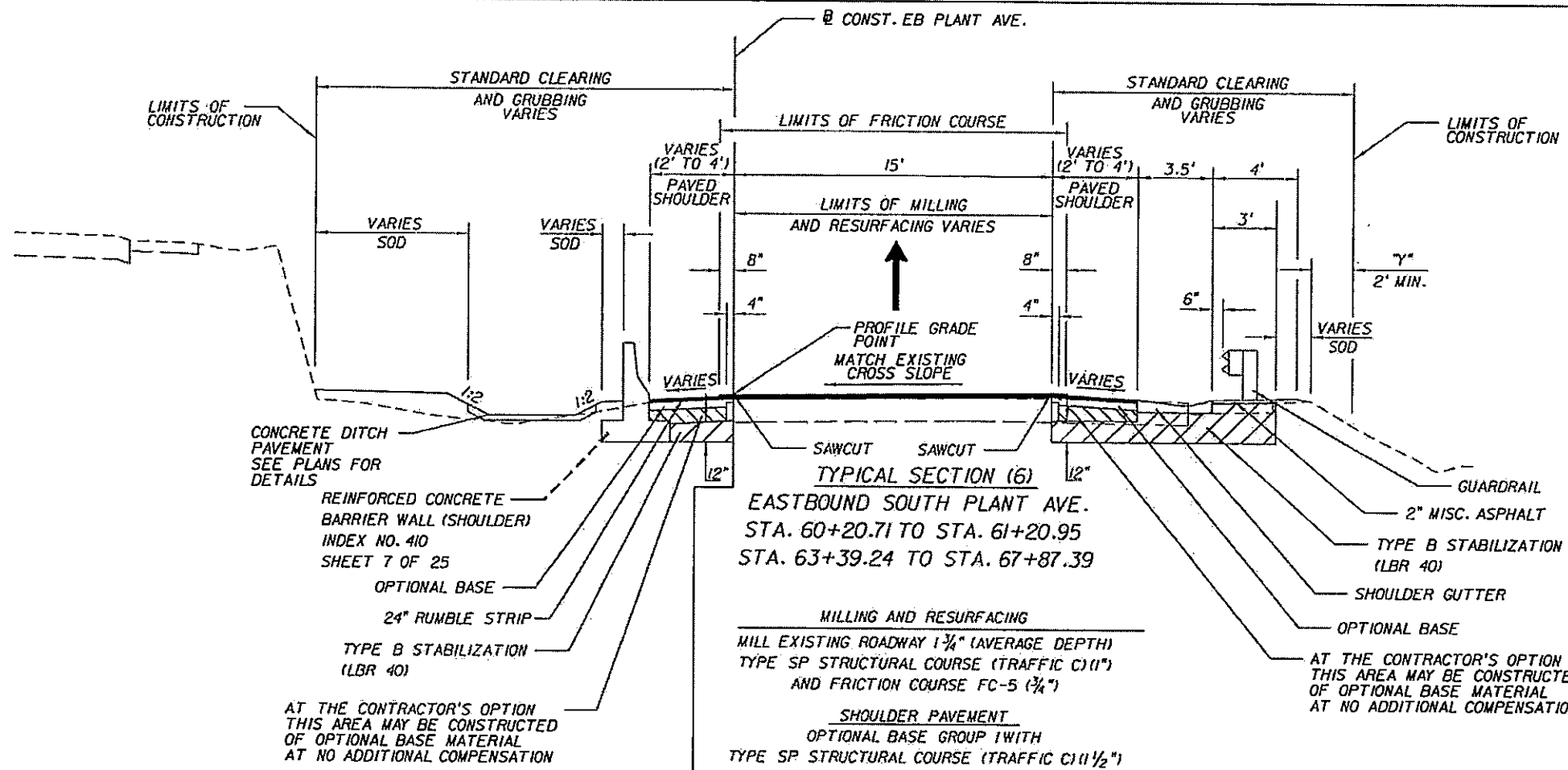
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (5)**

SHEET NO.  
 9

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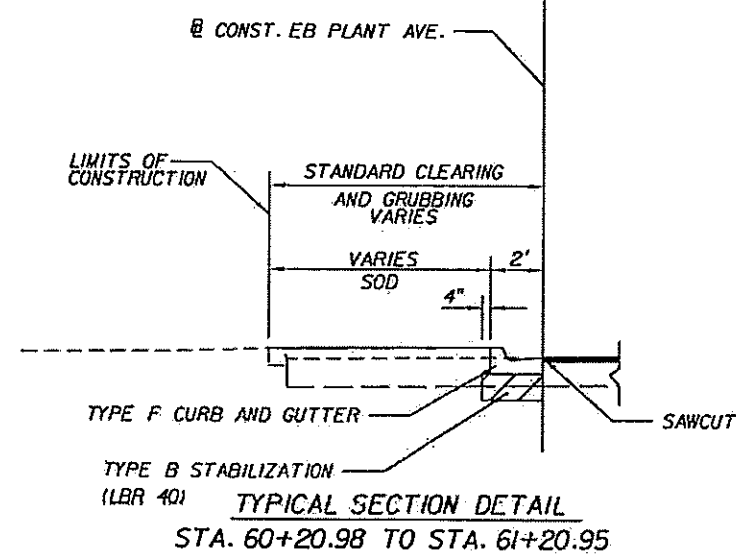


**TYPICAL SECTION (6)**  
**EASTBOUND SOUTH PLANT AVE.**  
 STA. 60+20.71 TO STA. 61+20.95  
 STA. 63+39.24 TO STA. 67+87.39

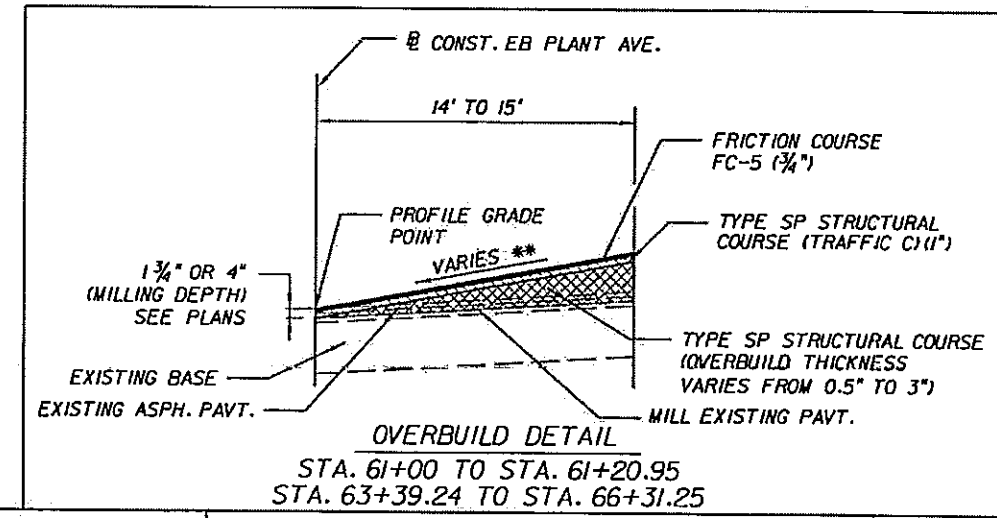
**MILLING AND RESURFACING**  
 MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1 1/2")

- NOTES:**
1. "Y" THE AREA DISTURBED BY CONSTRUCTION VARIES
  2. REMOVE CONCRETE SLAB FROM STA. 61+20.95 TO STA. 62+20.61.
  3. SEE TYPICAL SECTION NO. (18) SINGLE LANE ORT GANTRY FOR 4" MILLING AND RESURFACING AND SHOULDER PAVEMENT THICKNESS IN GANTRY AREA.
  4. SEE PLANS FOR EXACT LOCATION OF GUARDRAIL, BARRIER WALL AND VARIATIONS IN SHOULDER WIDTHS.




**TYPICAL SECTION DETAIL**  
 STA. 60+20.98 TO STA. 61+20.95



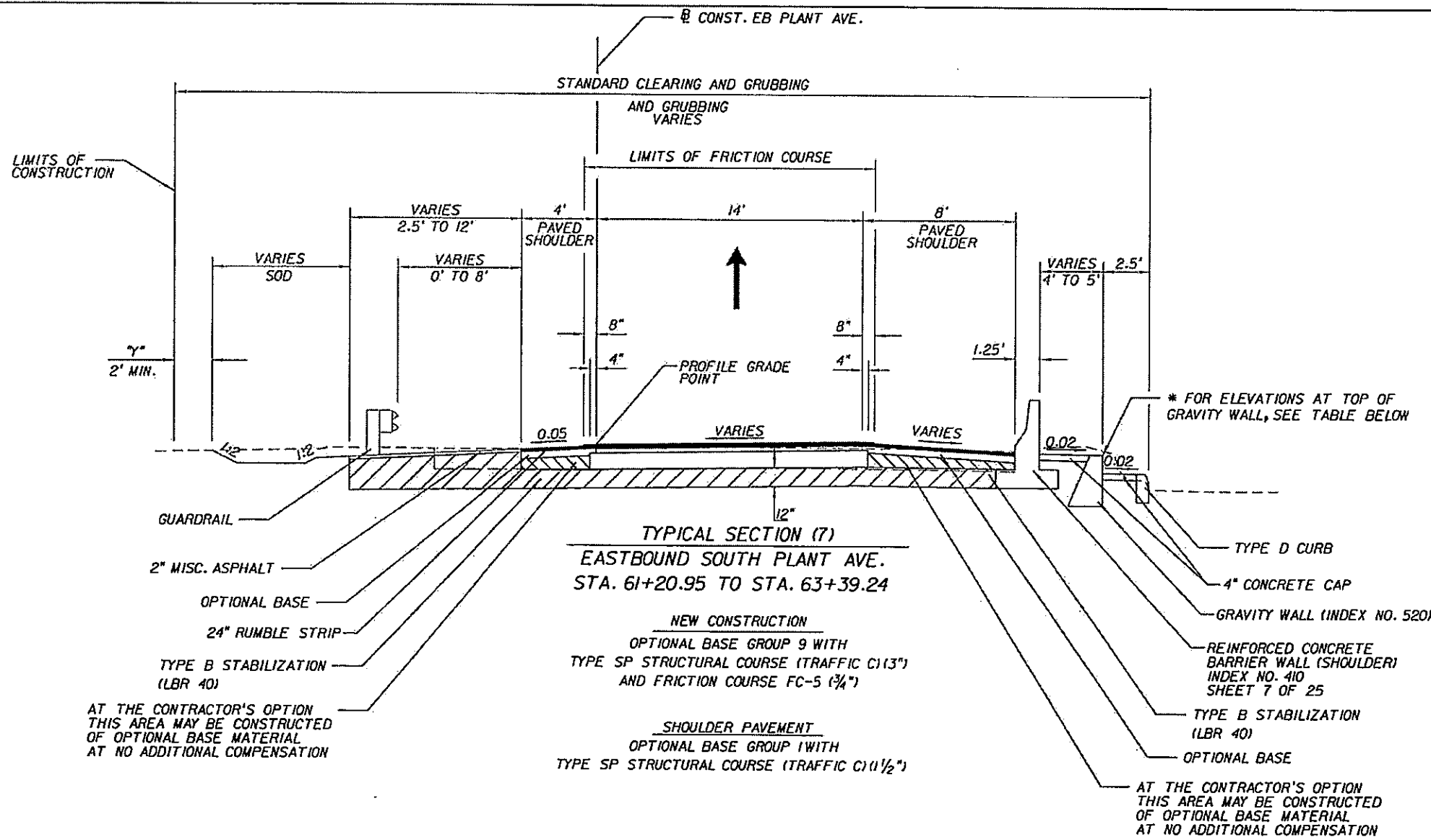
**OVERBUILD DETAIL**  
 STA. 61+00 TO STA. 61+20.95  
 STA. 63+39.24 TO STA. 66+31.25

**TRAFFIC DATA**  
 ESTIMATE = 2009 ADT = N/A  
 OPENING YEAR ESTIMATE = 2010 ADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 ADT = N/A  
 K = N/A D = N/A T = N/A  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

*Paul Foley*  
 12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY, P.E. P.E. No. 40978	<b>TAMPA - HILLSBOROUGH COUNTY</b> <b>EXPRESSWAY AUTHORITY</b>			<b>TYPICAL SECTION (6)</b>	SHEET NO. 10
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

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**TYPICAL SECTION (7)**  
**EASTBOUND SOUTH PLANT AVE.**  
**STA. 61+20.95 TO STA. 63+39.24**

**NEW CONSTRUCTION**  
 OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (13")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

**NOTES:**  
 1. 7' THE AREA DISTURBED BY CONSTRUCTION VARIES

*Paul Staley*  
 12-22-09

\* GRAVITY WALL ELEVATIONS

STATION	OFFSET	ELEVATION
61+20.75	25.67' RT.	17.79
61+50.00	26.55' RT.	18.50
62+00.00	27.48' RT.	19.89
62+19.72	28.95' RT.	20.42

REVISIONS				KCS Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY, P.E. P.E. No.: 40978	TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.  11
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 618	HILLSBOROUGH		

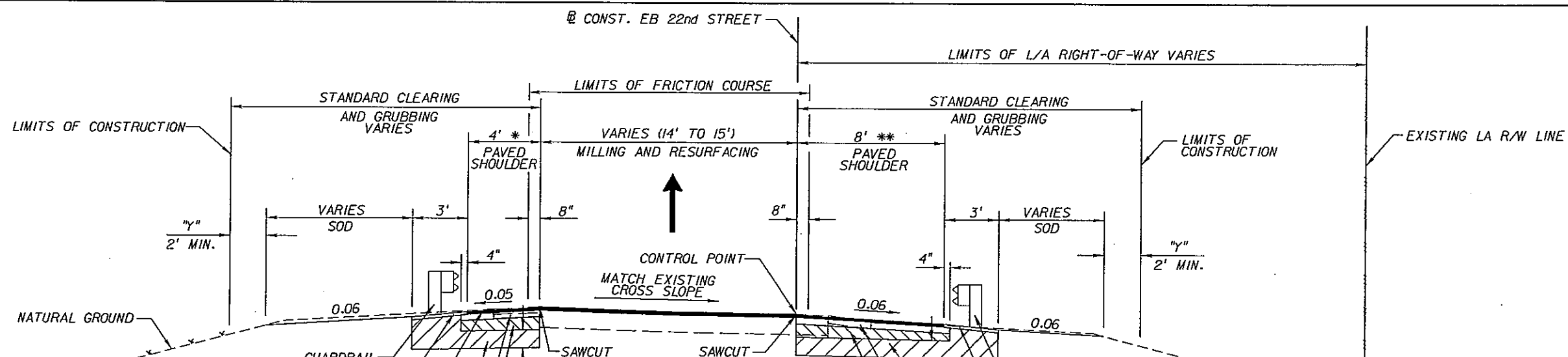
**TYPICAL SECTION (7)**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.









- NOTES:**
- "y" THE AREA DISTURBED BY CONSTRUCTION VARIES
  - \* INSIDE SHOULDER VARIES FROM EXISTING 2' PAVED TO 4' PAVED FROM STA. 55+83.93 TO STA. 57+08.93
  - \*\* OUTSIDE SHOULDER VARIES FROM EXISTING 2' PAVED TO 6' PAVED WITH SHOULDER GUTTER FROM STA. 55+83.93 TO STA. 57+08.93 AND FROM 8' PAVED TO 4' PAVED STA. 58+73.70 TO STA. 62+38.82
  - REMOVE CONCRETE SLAB FROM STA. 62+35.82 TO STA. 63+36.20
  - SEE TYPICAL SECTION NO. (17) SINGLE LANE ORT GANTRY FOR 4" MILLING AND RESURFACING IN GANTRY AREA
  - SEE PLANS FOR EXACT LIMITS OF GUARDRAIL

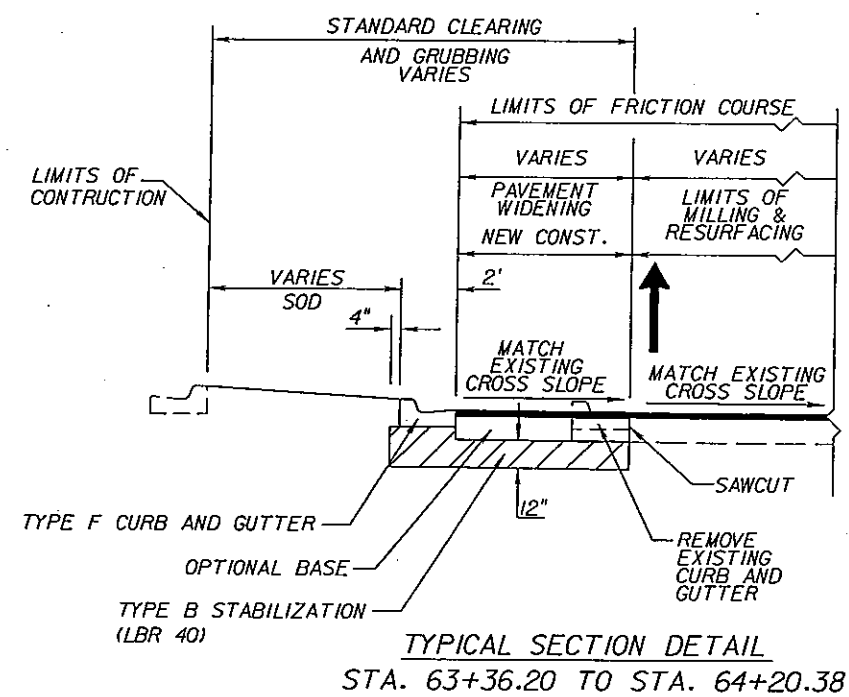
AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

**TYPICAL SECTION (II)  
EASTBOUND 22ND STREET  
STA. 55+72.03 TO STA. 57+81.00**

MILLING AND RESURFACING  
MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1")  
AND FRICTION COURSE FC-5 (3/4")

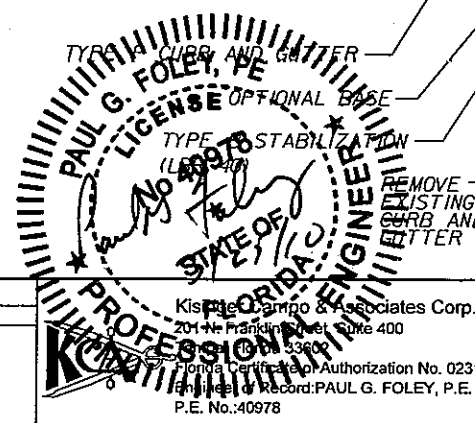
SHOULDER PAVEMENT  
OPTIONAL BASE GROUP I WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")

AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

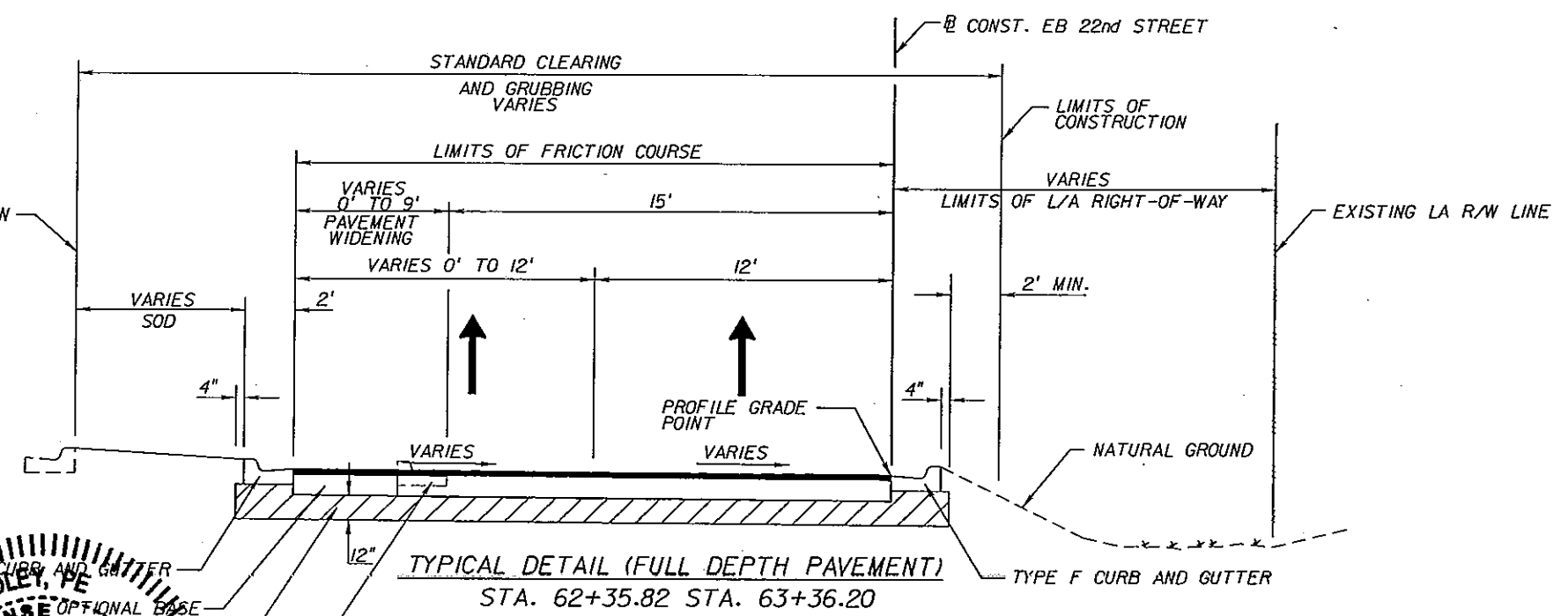


**TYPICAL SECTION DETAIL  
STA. 63+36.20 TO STA. 64+20.38**

**TRAFFIC DATA**  
ESTIMATE = 2009 AADT = N/A  
OPENING YEAR ESTIMATE = 2010 AADT = N/A  
DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
K = N/A D = N/A T = N/A  
DESIGN HOUR T = N/A  
DESIGN SPEED = 35 MPH



Kistner Group & Associates Corp.  
201 N. Franklin Ave., Suite 400  
Tampa, Florida 33604  
Professional Engineer's Authorization No. 02317  
Public Record: PAUL G. FOLEY, P.E.  
P.E. No.: 40978

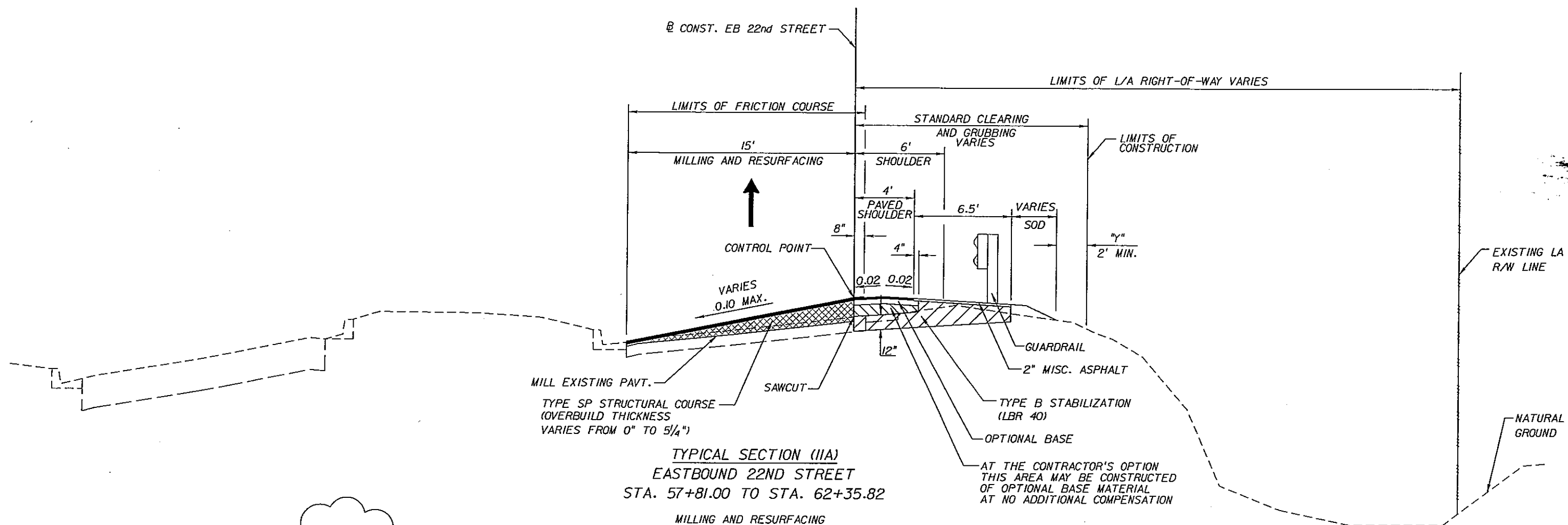


**TYPICAL DETAIL (FULL DEPTH PAVEMENT)  
STA. 62+35.82 TO STA. 63+36.20**

NEW CONSTRUCTION  
OPTIONAL BASE GROUP 9 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3")  
AND FRICTION COURSE FC-5 (3/4")

REVISIONS		REVISIONS		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
3-8-10	REVISED STATIONS DUE TO CROSS SLOPE CORRECTION			SR 618	HILLSBOROUGH		14
				<b>TYPICAL SECTION (10)</b>			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

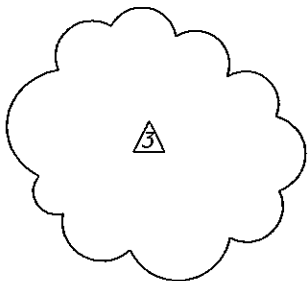


**TYPICAL SECTION (IIA)**  
**EASTBOUND 22ND STREET**  
**STA. 57+81.00 TO STA. 62+35.82**

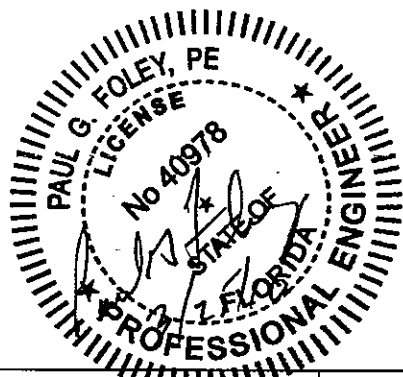
**MILLING AND RESURFACING**  
 MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (OVERBUILD THICKNESS VARIES FROM 0.0" TO 5/4")  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP I WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION



**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH



REVISIONS	
DATE	DESCRIPTION
3-8-10	NEW SHEET FOR CROSS SLOPE CORRECTION

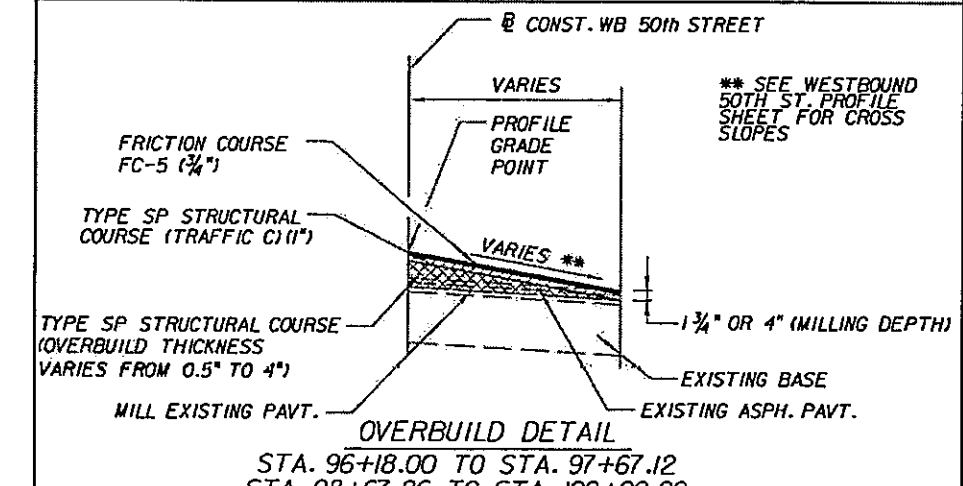
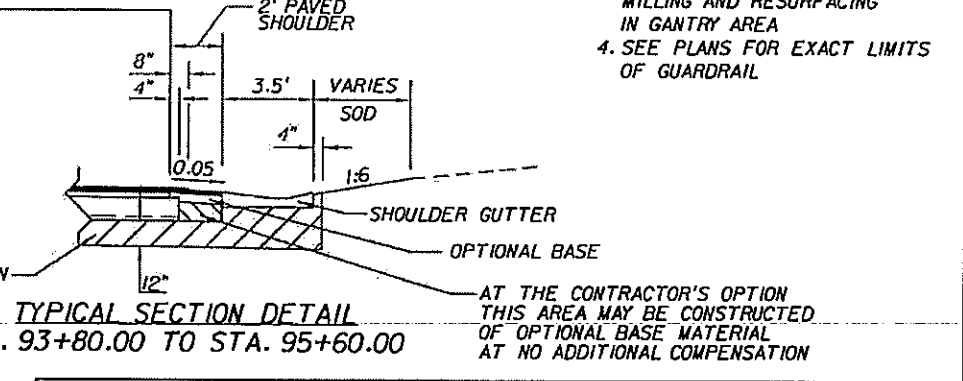
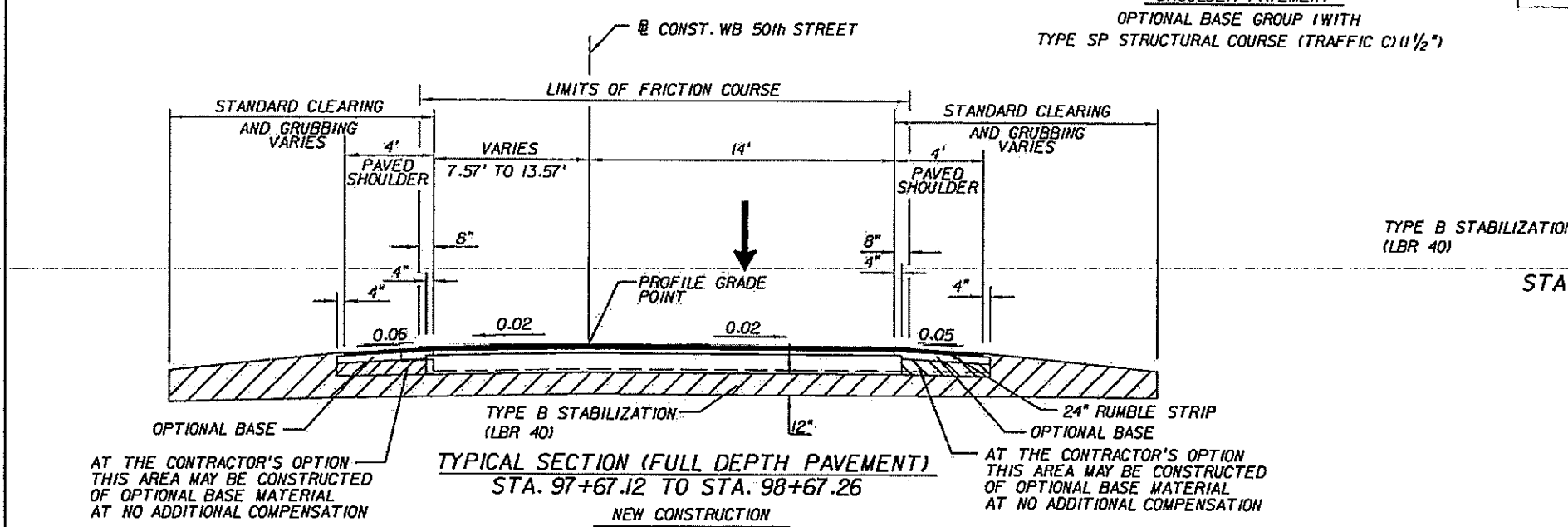
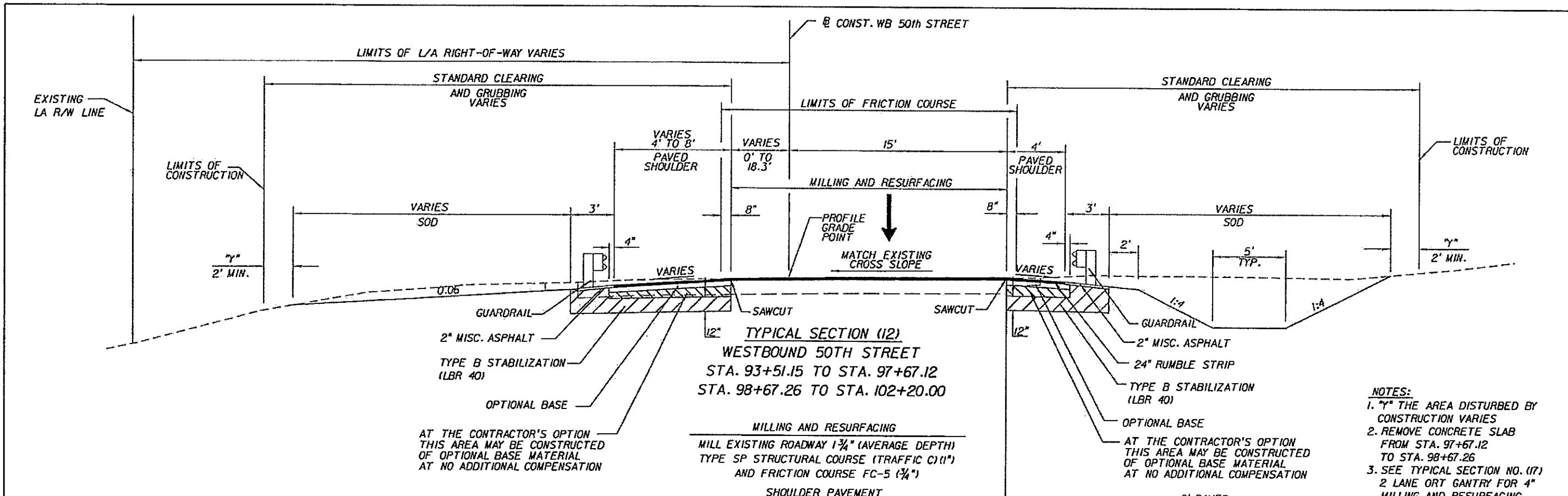
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (10A)**

SHEET NO.  
14A

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- NOTES:**
1. 7" THE AREA DISTURBED BY CONSTRUCTION VARIES
  2. REMOVE CONCRETE SLAB FROM STA. 97+67.12 TO STA. 98+67.26
  3. SEE TYPICAL SECTION NO. (17) 2 LANE ORT GANTRY FOR 4" MILLING AND RESURFACING IN GANTRY AREA
  4. SEE PLANS FOR EXACT LIMITS OF GUARDRAIL

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

**TYPICAL SECTION (FULL DEPTH PAVEMENT)**  
 STA. 97+67.12 TO STA. 98+67.26  
 NEW CONSTRUCTION  
 OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(13")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1 1/2")

AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

REVISIONS		DATE		DESCRIPTION	
DATE	DESCRIPTION	DATE	DESCRIPTION	DATE	DESCRIPTION

Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record PAUL G. FOLEY, P.E.  
 P.E. No. 40878

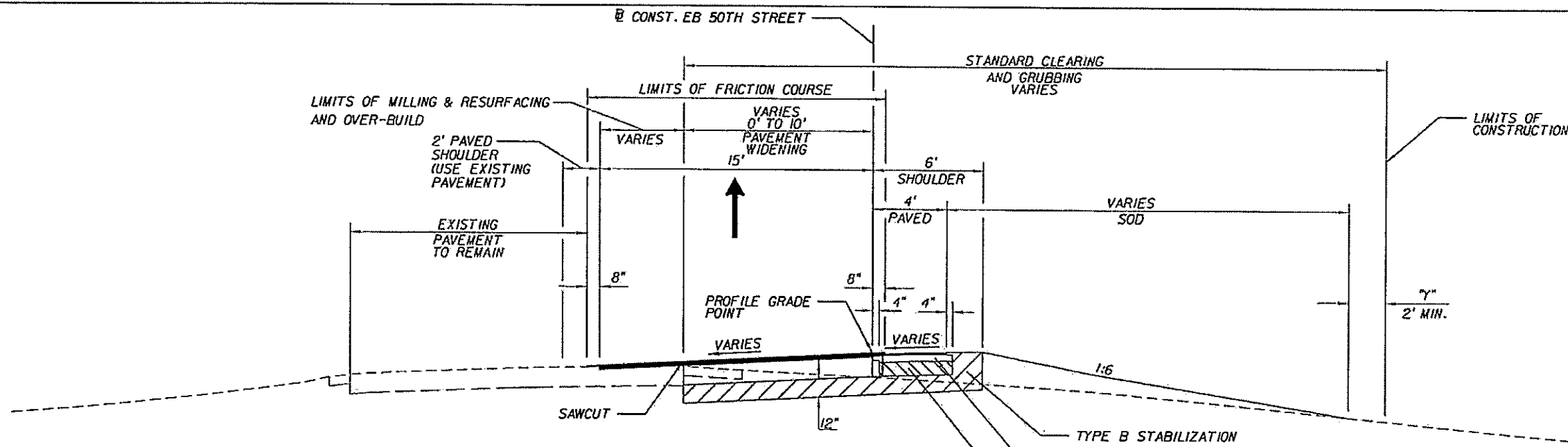
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (11)**

SHEET NO.  
15

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**TYPICAL SECTION (13)**  
**EASTBOUND 50TH STREET**  
**STA. 58+61.11 TO STA. 66+42.93**

**MILLING AND RESURFACING**  
 MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(11")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(11 1/2")

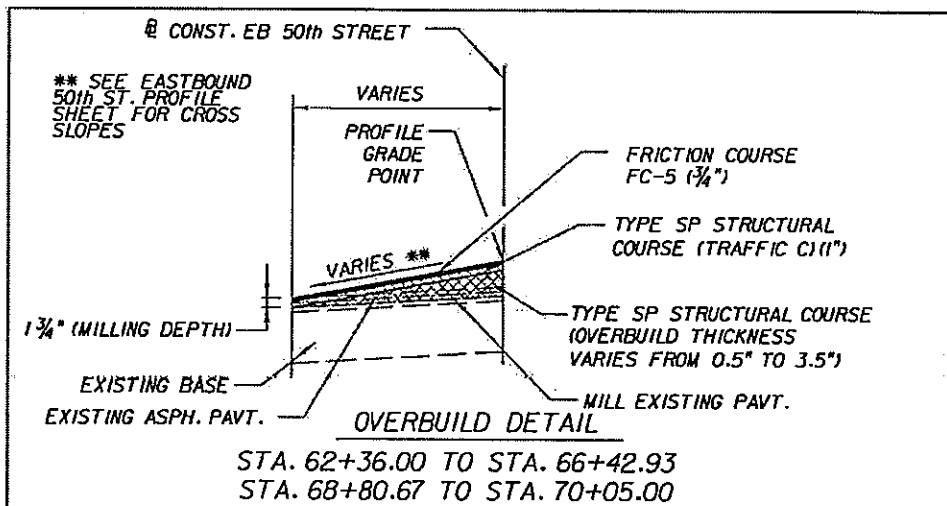
**NEW CONSTRUCTION**  
 OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(13")  
 AND FRICTION COURSE FC-5 (3/4")

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

NOTES:  
 1. "Y" THE AREA DISTURBED  
 BY CONSTRUCTION VARIES

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

*Paul Foley*  
 12-22-09



**TYPICAL SECTION (12)**  
**STA. 62+36.00 TO STA. 66+42.93**  
**STA. 68+80.67 TO STA. 70+05.00**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No. 40978

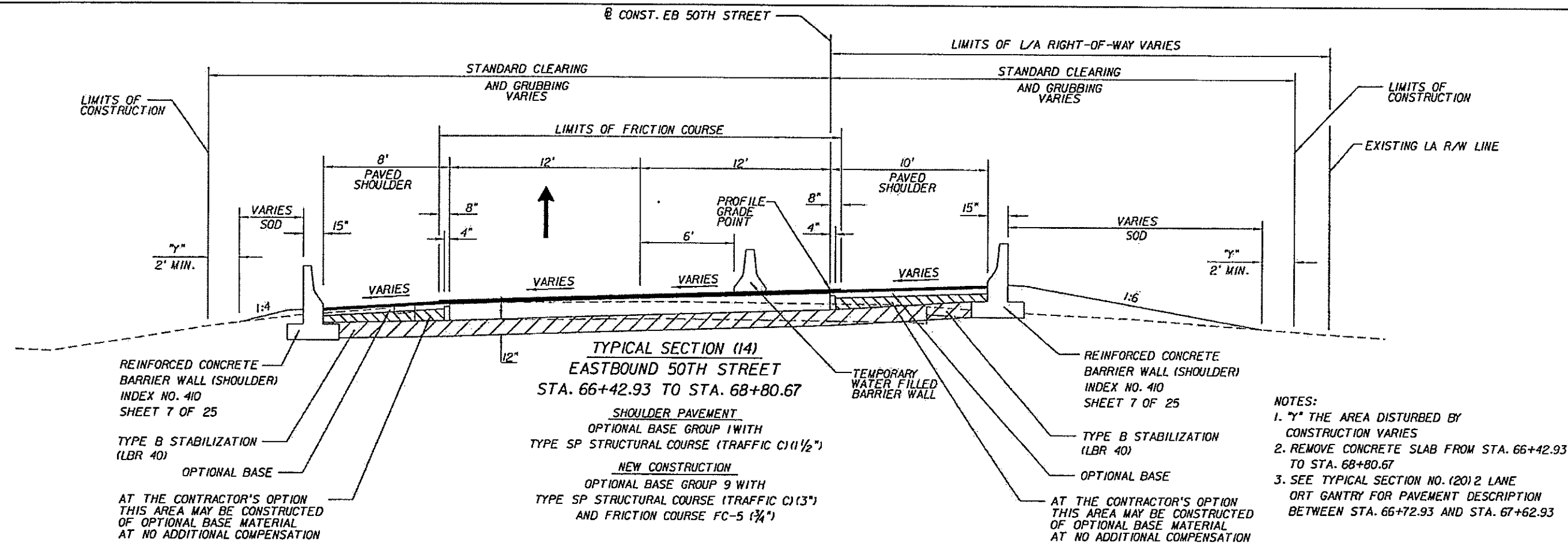
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (12)**

SHEET NO.  
 16

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REINFORCED CONCRETE BARRIER WALL (SHOULDER) INDEX NO. 410 SHEET 7 OF 25

TYPE B STABILIZATION (LBR 40)

OPTIONAL BASE

AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

**TYPICAL SECTION (14)**  
**EASTBOUND 50TH STREET**  
**STA. 66+42.93 TO STA. 68+80.67**

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")

**NEW CONSTRUCTION**  
 OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3")  
 AND FRICTION COURSE FC-5 (3/4")

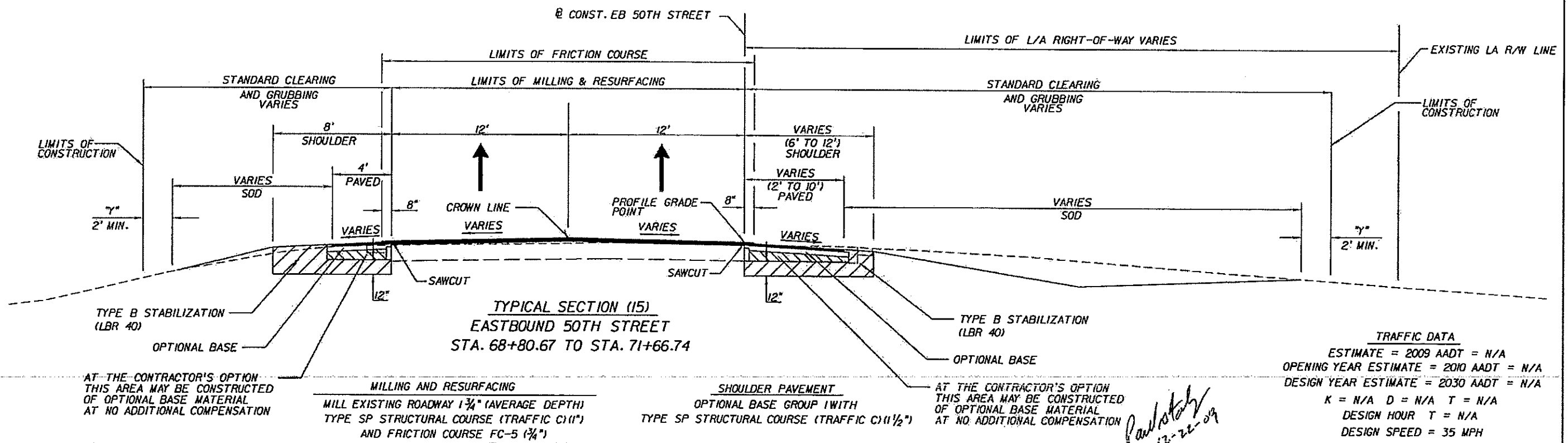
REINFORCED CONCRETE BARRIER WALL (SHOULDER) INDEX NO. 410 SHEET 7 OF 25

TYPE B STABILIZATION (LBR 40)

OPTIONAL BASE

AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

- NOTES:
1. "y" THE AREA DISTURBED BY CONSTRUCTION VARIES
  2. REMOVE CONCRETE SLAB FROM STA. 66+42.93 TO STA. 68+80.67
  3. SEE TYPICAL SECTION NO. (20) 2 LANE ORT GANTRY FOR PAVEMENT DESCRIPTION BETWEEN STA. 66+72.93 AND STA. 67+62.93



AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

**MILLING AND RESURFACING**  
 MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")

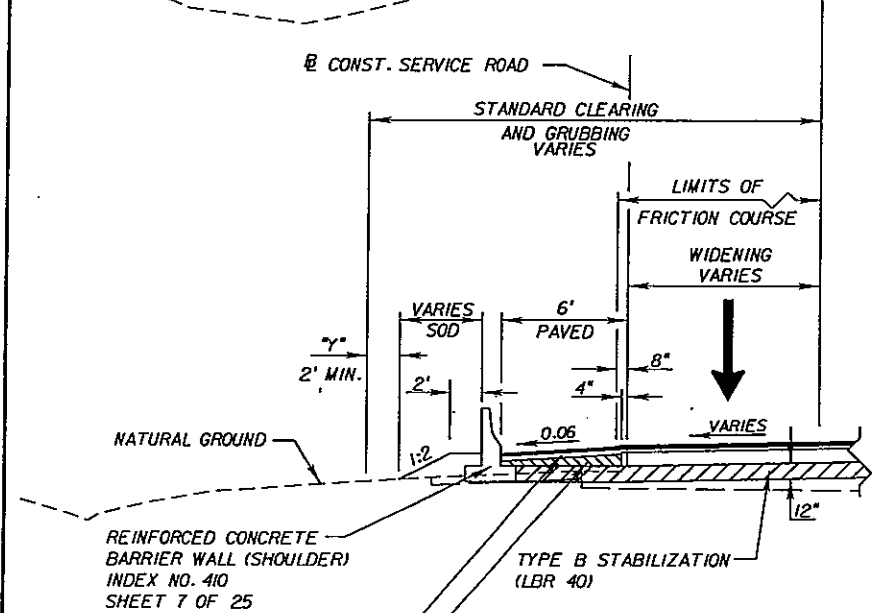
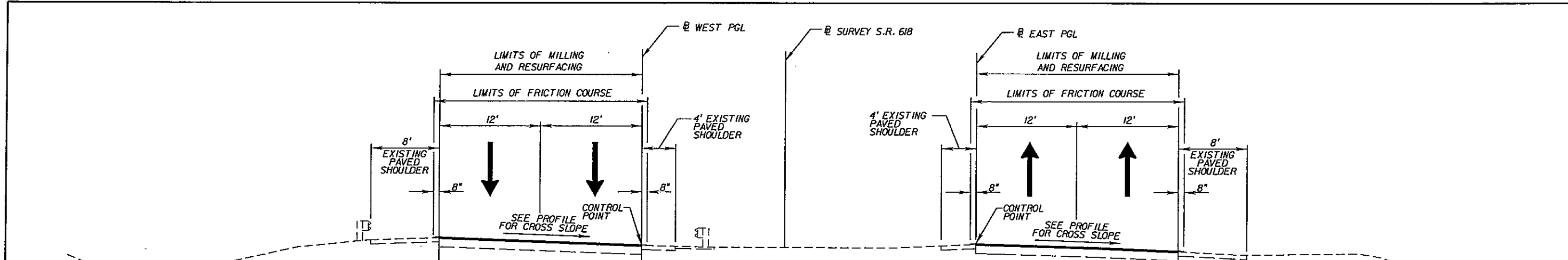
AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record PAUL G. FOLEY, P.E. P.E. No. 40976	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO. 17
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 618	HILLSBOROUGH		

**TYPICAL SECTION (13)**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**TYPICAL DETAIL**  
 STA. 2828+61.72 TO STA. 2834+62.02 @ WEST PGL  
 STA. 2835+52.02 TO STA. 2836+02.40 @ WEST PGL

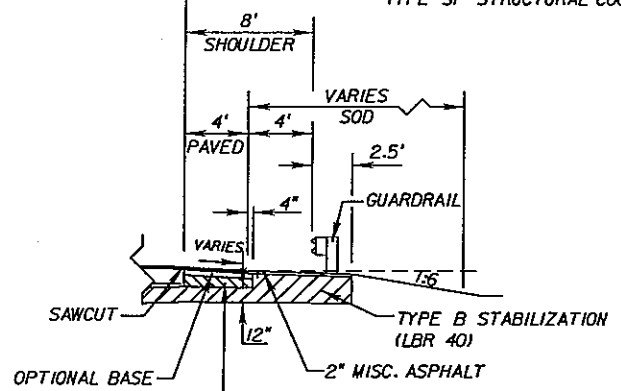
NOTES:  
 1. 7" THE AREA DISTURBED BY CONSTRUCTION VARIES  
 2. SEE TYPICAL SECTION NO. (19) FOR PAVEMENT AND SHOULDER DESCRIPTION IN GANTRY AREA.

**TYPICAL SECTION (16)**  
 S.R. 618 EAST MAINLINE  
 STA. 825+19.56 TO STA. 827+37.10 EASTBOUND S.R. 618  
 STA. 1827+37.10 TO STA. 1836+84.00 EASTBOUND S.R. 618  
 STA. 1856+23.84 TO STA. 1861+75.10 EASTBOUND S.R. 618  
 STA. 861+61.91 TO STA. 862+82.68 EASTBOUND S.R. 618  
 STA. 2825+18.70 TO STA. 2837+50.00 WESTBOUND S.R. 618  
 STA. 2851+20.00 TO STA. 2861+70.28 WESTBOUND S.R. 618  
 STA. 861+75.62 TO STA. 863+49.69 WESTBOUND S.R. 618

**PAVEMENT WIDENING**  
 OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(3")  
 AND FRICTION COURSE FC-5 (3/4")

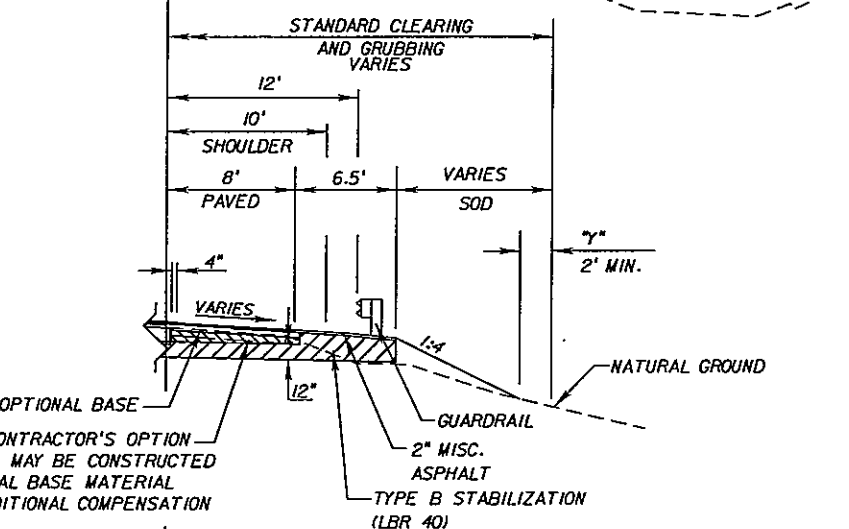
**MILLING AND RESURFACING**  
 MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1")  
 AND FRICTION COURSE FC-5 (3/4")

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1 1/2")



**TYPICAL DETAIL**  
 STA. 1830+44.84 TO STA. 1834+47.63 @ EAST PGL  
 STA. 1851+60.00 TO STA. 1855+98.84 @ EAST PGL  
 STA. 2827+65.38 TO STA. 2834+85.03 @ WEST PGL  
 STA. 2835+38.82 TO STA. 2859+93.70 @ WEST PGL

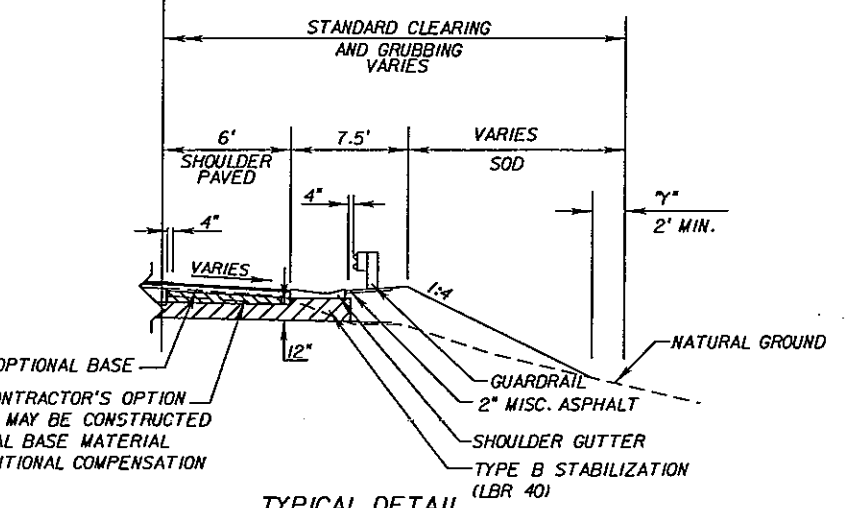
Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No.: 40978



**TYPICAL DETAIL**  
 STA. 2851+20.00 TO STA. 2859+93.70 @ WEST PGL

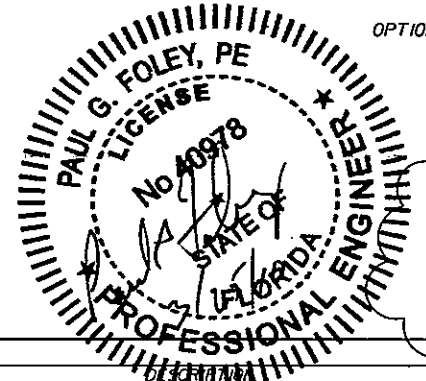
AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION



**TYPICAL DETAIL**  
 STA. 1830+64.00 TO STA. 1834+47.63 @ EAST PGL  
 STA. 1835+28.14 TO STA. 1836+20.00 @ EAST PGL  
 STA. 2825+18.70 TO STA. 2828+61.72 @ WEST PGL

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = 51,300  
 OPENING YEAR ESTIMATE = 2010 AADT = 51,600  
 DESIGN YEAR ESTIMATE = 2030 AADT = 62,100  
 K = 9.13% D = 55.29% T = 5.35% (24 HR)  
 DESIGN HOUR T = 2.675%  
 DESIGN SPEED = 65 MPH

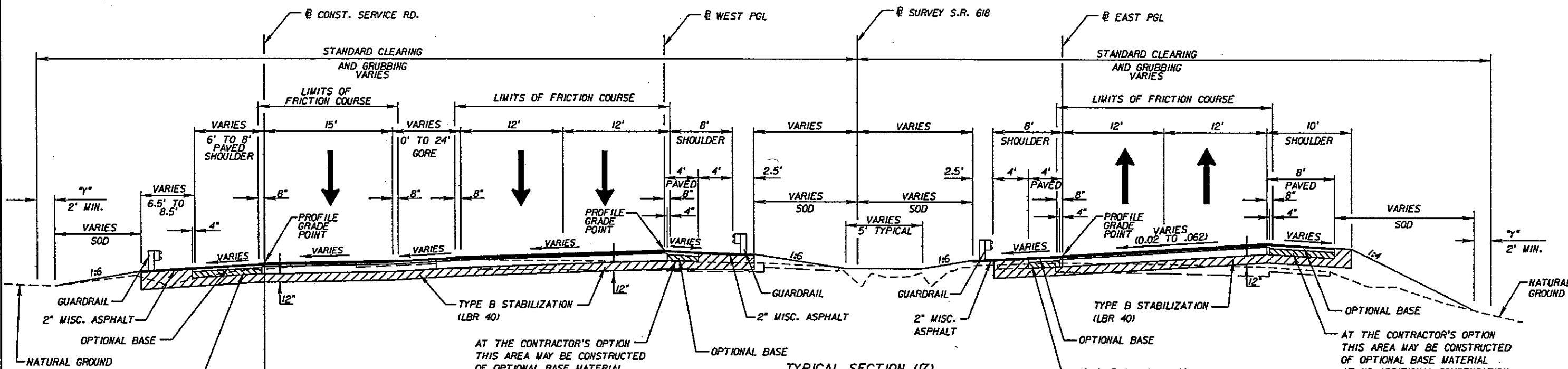


REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED STATION RANGES FOR @ WEST PGL

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

<b>TYPICAL SECTION (14)</b>		SHEET NO. 18
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**TYPICAL SECTION (17)**  
S.R. 618 EAST MAINLINE

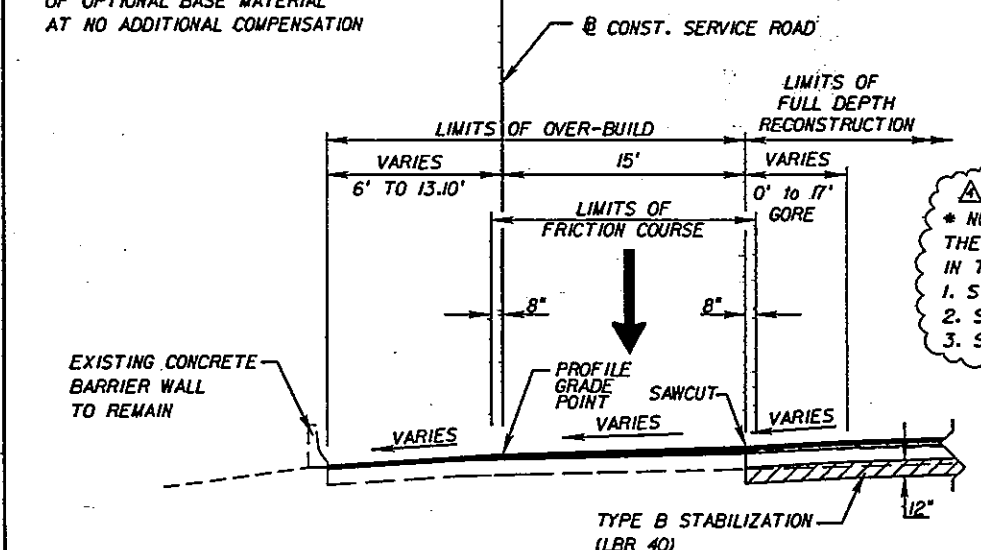
STA. 2837+50.00 TO STA. 2839+37.29 @ WEST PGL  
 STA. 2845+05.05 TO STA. 2851+20.00 @ WEST PGL  
 STA. 1836+84.00 TO STA. 1856+23.84 @ EAST PGL

NEW CONSTRUCTION  
 OPTIONAL BASE GROUP 9 WITH  
 1 1/2" ASPHALT RUBBER MEMBRANE INTERLAYER (ARMI) \*  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3")  
 AND FRICTION COURSE FC-5 (3/4")

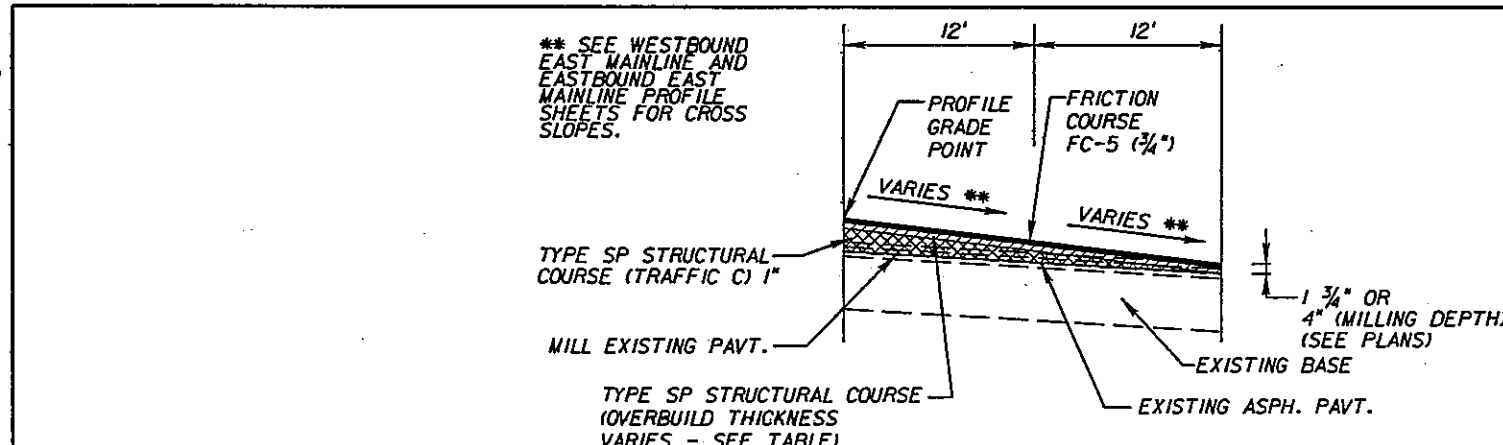
SHOULDER PAVEMENT  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")

\* NOTE:  
 THE ARMI LAYER SHALL BE USED  
 IN THE FOLLOWING LOCATIONS:  
 1. STA. 1844+00 TO STA. 1850+00 EB MAINLINE  
 2. STA. 2844+00 TO STA. 2851+20.00 WB MAINLINE  
 3. STA. 3844+00 TO STA. 3849+79.92 SERVICE ROAD

NOTES:  
 1. "V" THE AREA DISTURBED BY CONSTRUCTION VARIES



**TYPICAL SECTION DETAIL**  
STA. 2836+83.43 TO STA. 2839+37.29 @ WEST PGL



\*\* SEE WESTBOUND EAST MAINLINE AND EASTBOUND EAST MAINLINE PROFILE SHEETS FOR CROSS SLOPES.

TYPE SP STRUCTURAL COURSE (TRAFFIC C) 1"

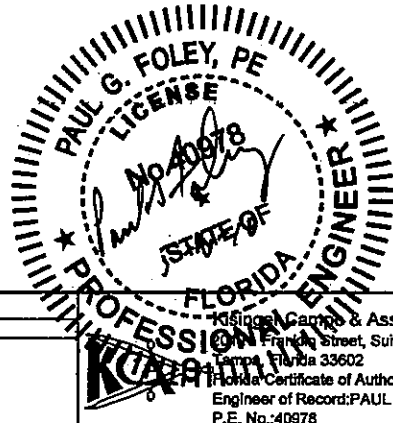
TYPE SP STRUCTURAL COURSE (OVERBUILD THICKNESS VARIES - SEE TABLE)

OVERBUILD THICKNESS	
LOCATION	VARIES DIMENSION
EASTBOUND MAINLINE	1" TO 14.5"
WESTBOUND MAINLINE	2" TO 6"
SERVICE ROAD	1.75" TO 3.75"

**OVERBUILD DETAIL**  
 STA. 1830+64.00 TO STA. 1836+84.00 @ EAST PGL  
 STA. 1850+00.00 TO STA. 1854+69.00 @ EAST PGL  
 STA. 2834+00.00 TO STA. 2837+50.00 @ WEST PGL  
 STA. 2851+20.00 TO STA. 2855+89.00 @ WEST PGL

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = 51,300  
 OPENING YEAR ESTIMATE = 2010 AADT = 51,600  
 DESIGN YEAR ESTIMATE = 2030 AADT = 62,100  
 K = 9.13% D = 55.29% T = 5.35% (24 HR)  
 DESIGN HOUR T = 2.675%  
 DESIGN SPEED = 65 MPH

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
4-26-10	REVISD LIMITS OF THE ARMI LAYER		



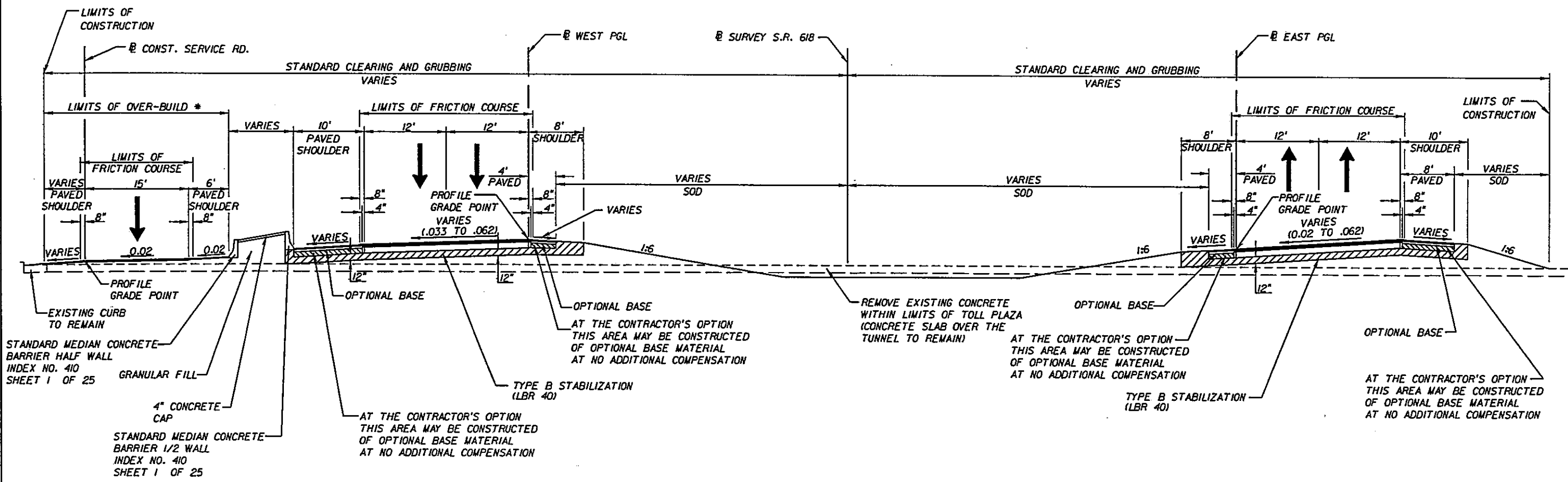
Kisling, Gambo & Associates Corp.  
 11000 Frank Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (15)**

SHEET NO.  
19

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.



**TYPICAL SECTION (1B)**  
**S.R. 618 EAST MAINLINE**  
**STA. 2839+37.29 TO STA. 2845+05.05 @ WEST PGL**

**OVERBUILD**  
MILL EXISTING ROADWAY 1 3/4" (AVERAGE DEPTH)  
TYPE SP STRUCTURAL COURSE (THICKNESS VARIES)  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 3/4")  
AND FRICTION COURSE FC-5 (3/4") (RUBBER)

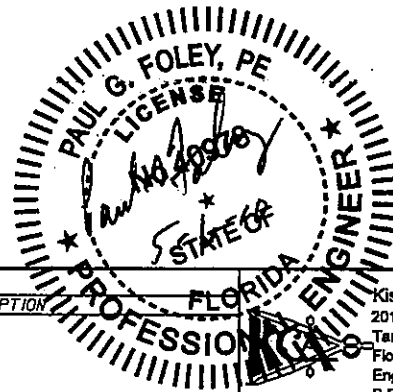
**SHOULDER PAVEMENT**  
OPTIONAL BASE GROUP 1 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")

**NEW CONSTRUCTION**  
OPTIONAL BASE GROUP 9 WITH  
1 1/2" ASPHALT RUBBER MEMBRANE INTERLAYER (ARM) \*  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 3/4")  
AND FRICTION COURSE FC-5 (3/4")

\* NOTE:  
THE ARM LAYER SHALL BE USED  
IN THE FOLLOWING LOCATIONS:  
1. STA. 1844+00 TO STA. 1850+00 EB MAINLINE  
2. STA. 2844+00 TO STA. 2851+20.00 WB MAINLINE  
3. STA. 3844+00 TO STA. 3849+79.92 SERVICE ROAD

**NOTE:**  
1. EXISTING TUNNEL UNDER TOLL BOOTHS TO REMAIN.  
2. REMOVE EXISTING CONCRETE SLAB FROM STA. 2842+23.92 TO STA. 2845+23.89 AND FROM STA. 1842+33.12 TO STA. 1845+33.13  
\* SEE PLANS FOR AREAS WHERE SERVICE ROAD IS TO BE FULL DEPTH RECONSTRUCTION.

**TRAFFIC DATA**  
ESTIMATE = 2009 AADT = 51,300  
OPENING YEAR ESTIMATE = 2010 AADT = 51,600  
DESIGN YEAR ESTIMATE = 2030 AADT = 62,100  
K = 9.13% D = 55.29% T = 5.35% (24 HR)  
DESIGN HOUR T = 2.675%  
DESIGN SPEED = 65 MPH



Kisinger Campo & Associates Corp.  
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P.E. No.: 40978

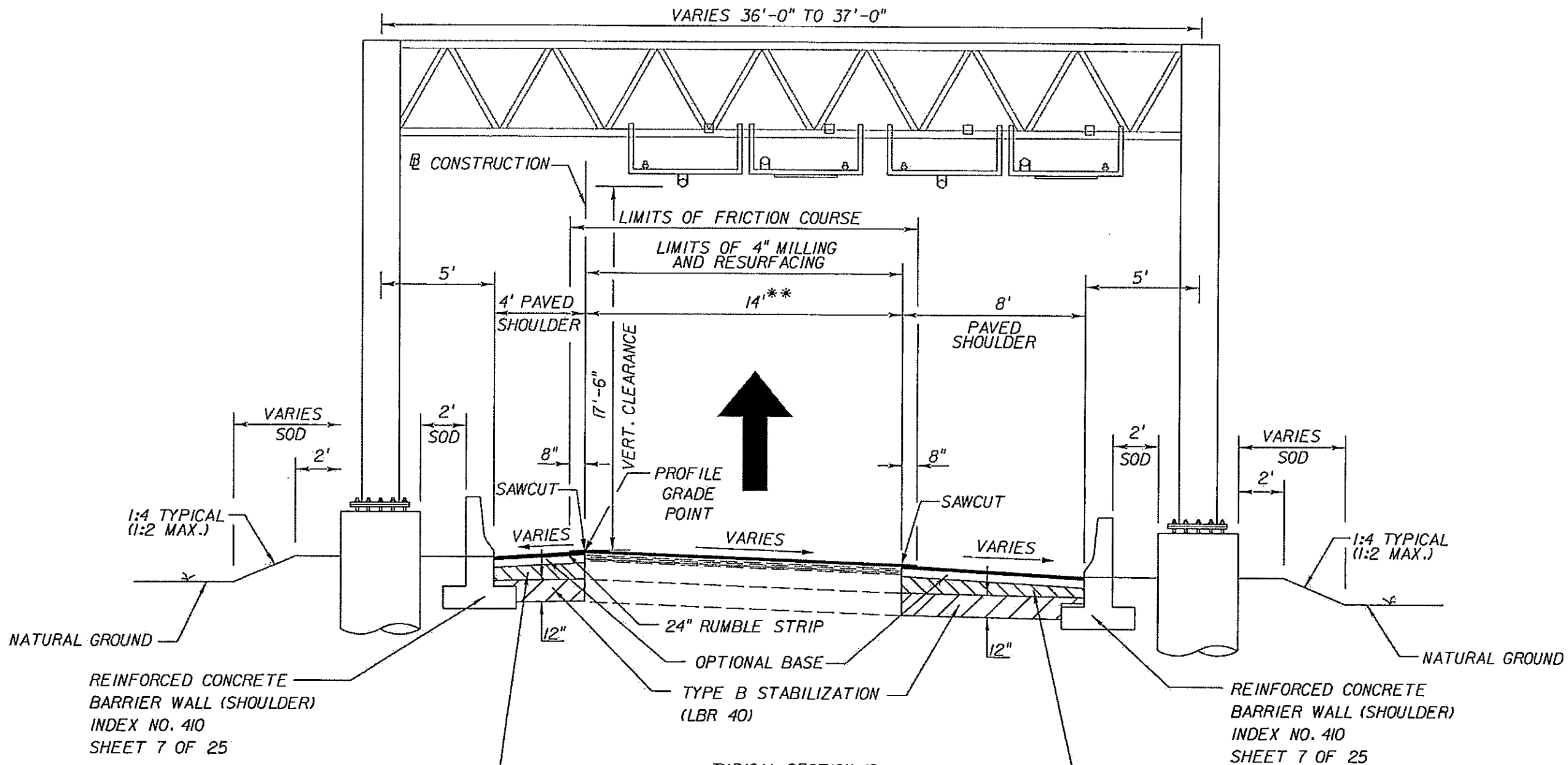
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (16)**

SHEET NO.  
**20**

REVISIONS	
DATE	DESCRIPTION
4-26-10	REVISED LIMITS OF THE ARM LAYER

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TYPICAL SECTION 19

EASTBOUND WILLOW AVE. OFF RAMP  
 STA. 14+17.36 TO STA. 15+07.36 @ CONST. RAMP EB WILLOW  
 WESTBOUND WILLOW AVE. ON RAMP  
 STA. 163+30.91 TO STA. 164+20.91 @ SURVEY RAMP A  
 EASTBOUND 22ND ST. OFF RAMP  
 STA. 57+08.93 TO STA. 57+98.93 @ CONST. EB 22nd STREET  
 \*\* WESTBOUND 50TH ST. ON RAMP (15' RAMP WIDTH)  
 STA. 95+50.00 TO STA. 96+40.00 @ CONST. WB 50th STREET

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

MILL AND RESURFACE/OVERBUILD (ROADWAY)  
 MILL EXISTING ROADWAY 4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3 1/4")  
 AND FRICTION COURSE FC-5 (3/4") (RUBBER)

SHOULDER PAVEMENT  
 OPTIONAL BASE GROUP I WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (4")

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

TRAFFIC DATA

ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A (24 HR)  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH  
 DESIGN SPEED = 30 MPH EB WILLOW AVE.

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION



Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
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 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
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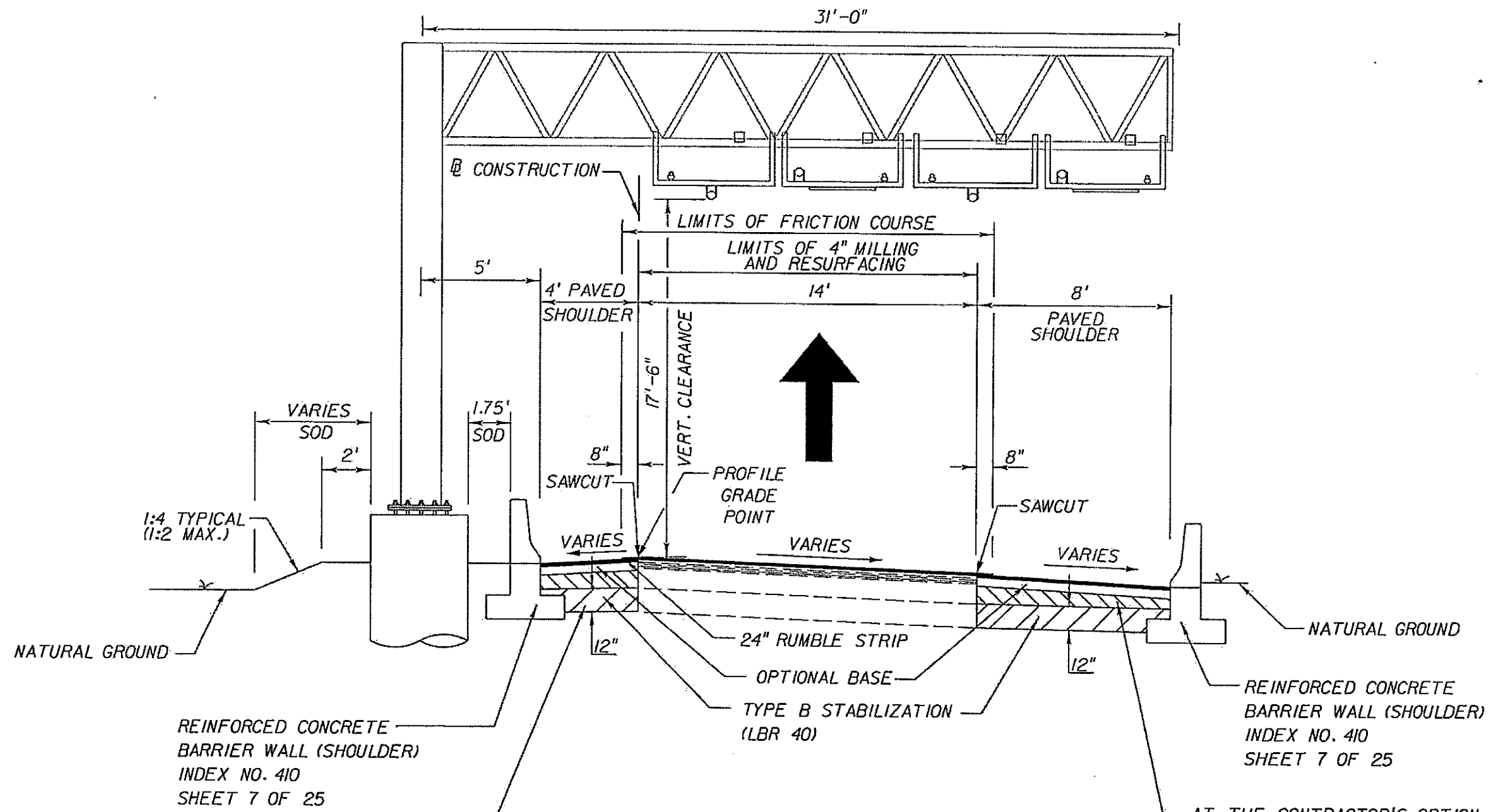
TAMPA - HILLSBOROUGH COUNTY  
 EXPRESSWAY AUTHORITY

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

TYPICAL SECTION (17)  
 SINGLE LANE ORT GANTRY

SHEET NO.  
 21

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REINFORCED CONCRETE BARRIER WALL (SHOULDER) INDEX NO. 410 SHEET 7 OF 25

AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

**TYPICAL SECTION 20**

EASTBOUND SOUTH PLANT AVENUE ON RAMP  
 STA. 62+49.28 TO STA. 63+39.24 @ CONST. EB PLANT AVE.  
 WESTBOUND 22nd STREET ON RAMP  
 STA. 64+50.00 TO STA. 65+40.00 @ CONST. WB 50th STREET


**MILL AND RESURFACE/OVERBUILD (ROADWAY)**  
 MILL EXISTING ROADWAY 4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3/4")  
 AND FRICTION COURSE FC-5 (3/4") (RUBBER)

**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (4")

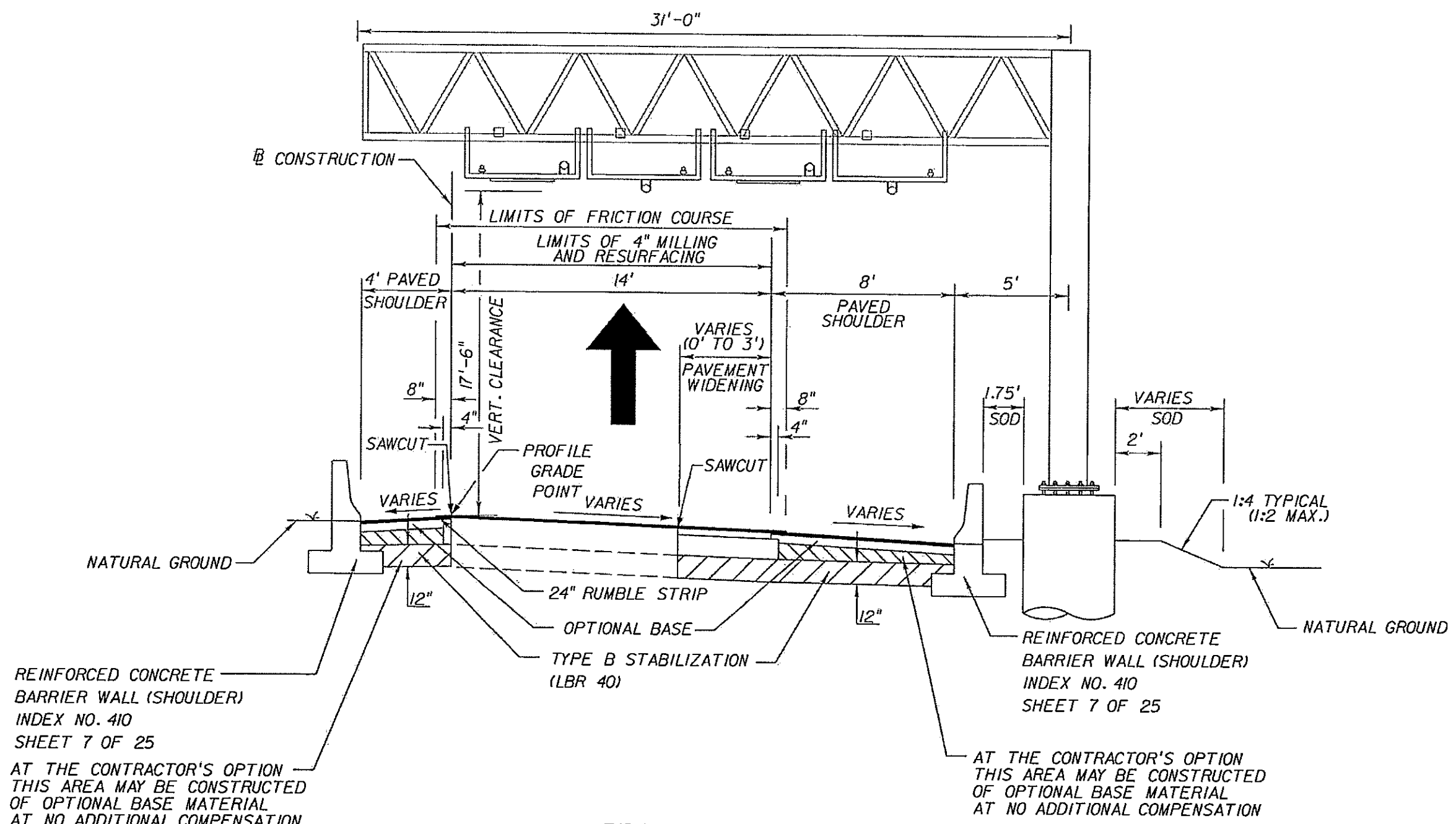
**TRAFFIC DATA**

ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A (24 HR)  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

*Paul G. Foley*  
 12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		<b>TYPICAL SECTION (18)</b> <b>SINGLE LANE ORT GANTRY</b>	SHEET NO. <b>22</b>
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
				SR 618	HILLSBOROUGH			

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REINFORCED CONCRETE BARRIER WALL (SHOULDER) INDEX NO. 410 SHEET 7 OF 25  
 AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION

AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION


**TYPICAL SECTION 21**  
 WESTBOUND SOUTH PLANT AVENUE OFF RAMP  
 STA. 53+76.57 TO STA. 54+66.57 @ CONST. WB PLANT AVE.

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A (24 HR)  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

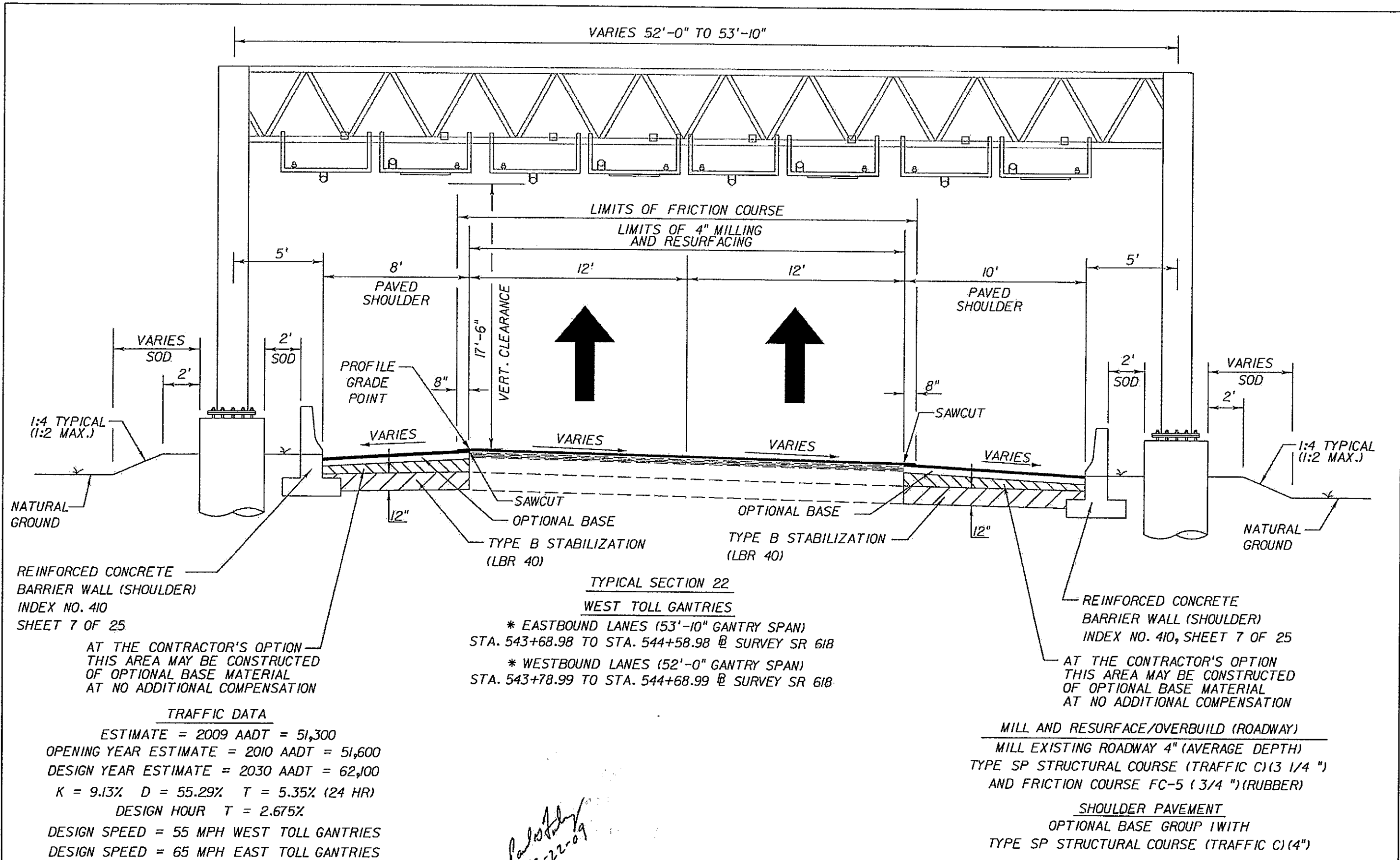
**PAVEMENT WIDENING**  
 OPTIONAL BASE GROUP 9-WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3/4")  
 AND FRICTION COURSE FC-5 (3/4")

**MILL AND RESURFACE/OVERBUILD (ROADWAY)**  
 MILL EXISTING ROADWAY 4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3/4")  
 AND FRICTION COURSE FC-5 (3/4") (RUBBER)  
**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (4")


*Paul Foley*  
 12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TYPICAL SECTION (19)</b> <b>SINGLE LANE ORT GANTRY</b>	SHEET NO. 23
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G15-23.003, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION


 Kisinger Campo & Associates Corp.  
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TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (20)**  
**2 LANE ORT GANTRY**

SHEET NO.  
 24

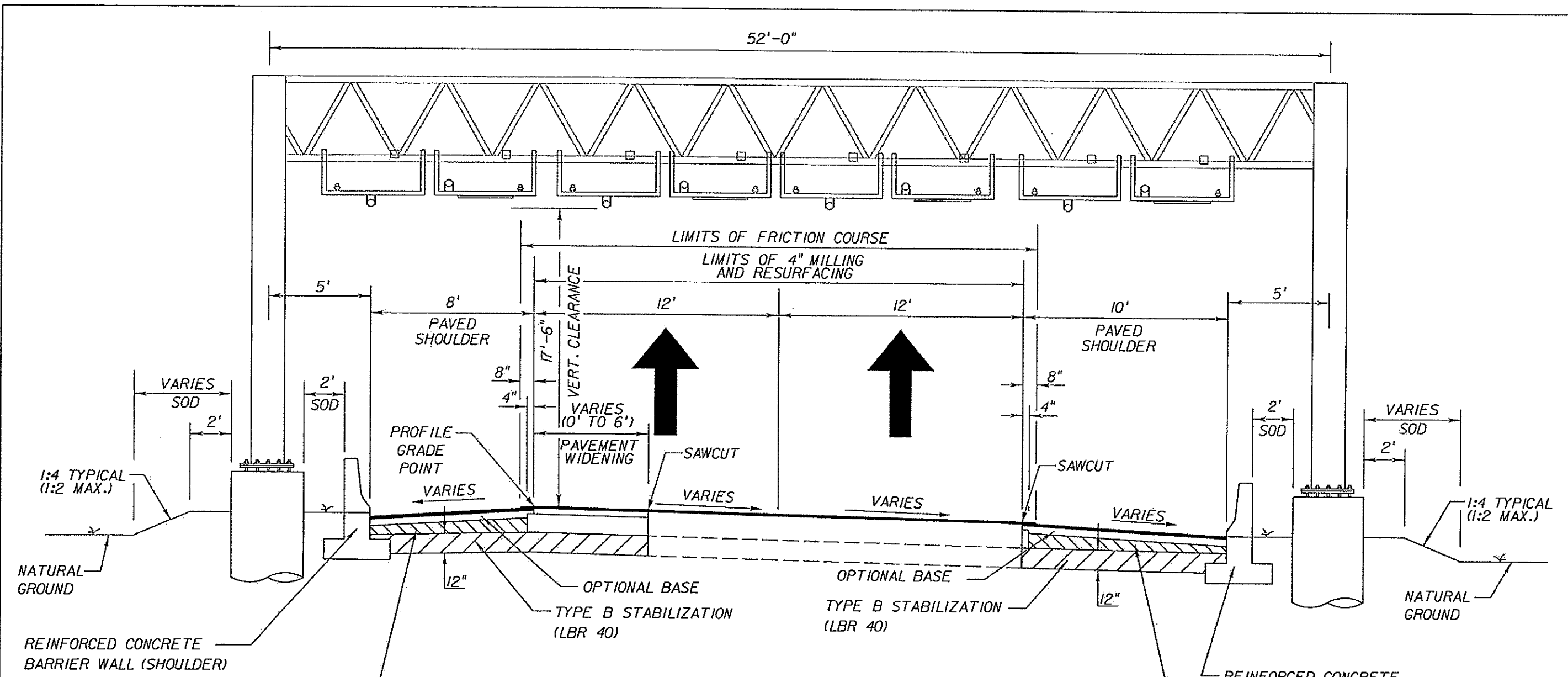
REINFORCED CONCRETE BARRIER WALL (SHOULDER) INDEX NO. 410 SHEET 7 OF 25  
 AT THE CONTRACTOR'S OPTION THIS AREA MAY BE CONSTRUCTED OF OPTIONAL BASE MATERIAL AT NO ADDITIONAL COMPENSATION  
**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = 51,300  
 OPENING YEAR ESTIMATE = 2010 AADT = 51,600  
 DESIGN YEAR ESTIMATE = 2030 AADT = 62,100  
 K = 9.13% D = 55.29% T = 5.35% (24 HR)  
 DESIGN HOUR T = 2.675%  
 DESIGN SPEED = 55 MPH WEST TOLL GANTRIES  
 DESIGN SPEED = 65 MPH EAST TOLL GANTRIES

**TYPICAL SECTION 22**  
**WEST TOLL GANTRIES**  
 \* EASTBOUND LANES (53'-10" GANTRY SPAN)  
 STA. 543+68.98 TO STA. 544+58.98 @ SURVEY SR 618  
 \* WESTBOUND LANES (52'-0" GANTRY SPAN)  
 STA. 543+78.99 TO STA. 544+68.99 @ SURVEY SR 618

**MILL AND RESURFACE/OVERBUILD (ROADWAY)**  
 MILL EXISTING ROADWAY 4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3 1/4")  
 AND FRICTION COURSE FC-5 (3/4") (RUBBER)  
**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (4")

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**TYPICAL SECTION 23  
EAST TOLL GANTRY**

\* EASTBOUND LANES (52'-0" GANTRY SPAN)  
STA. 1834+47.63 TO STA. 1835+28.14 @ EAST PGL

**PAVEMENT WIDENING**  
OPTIONAL BASE GROUP 9 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(3 1/4 ")  
AND FRICTION COURSE FC-5 (3/4 ") (RUBBER)

**MILL AND RESURFACE/OVERBUILD (ROADWAY)**  
MILL EXISTING ROADWAY 4" (AVERAGE DEPTH)  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(3 1/4 ")  
AND FRICTION COURSE FC-5 (3/4 ") (RUBBER)

**SHOULDER PAVEMENT**  
OPTIONAL BASE GROUP 1 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(4")

REINFORCED CONCRETE  
BARRIER WALL (SHOULDER)  
INDEX NO. 410  
SHEET 7 OF 25

AT THE CONTRACTOR'S OPTION  
THIS AREA MAY BE CONSTRUCTED  
OF OPTIONAL BASE MATERIAL  
AT NO ADDITIONAL COMPENSATION

REINFORCED CONCRETE  
BARRIER WALL (SHOULDER)  
INDEX NO. 410, SHEET 7 OF 25

AT THE CONTRACTOR'S OPTION  
THIS AREA MAY BE CONSTRUCTED  
OF OPTIONAL BASE MATERIAL  
AT NO ADDITIONAL COMPENSATION

**TRAFFIC DATA**

ESTIMATE = 2009 AADT = 51,300  
OPENING YEAR ESTIMATE = 2010 AADT = 51,600  
DESIGN YEAR ESTIMATE = 2030 AADT = 62,100  
K = 9.13% D = 55.29% T = 5.35% (24 HR)  
DESIGN HOUR T = 2.675%  
DESIGN SPEED = 55 MPH WEST TOLL GANTRIES  
DESIGN SPEED = 65 MPH EAST TOLL GANTRIES

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

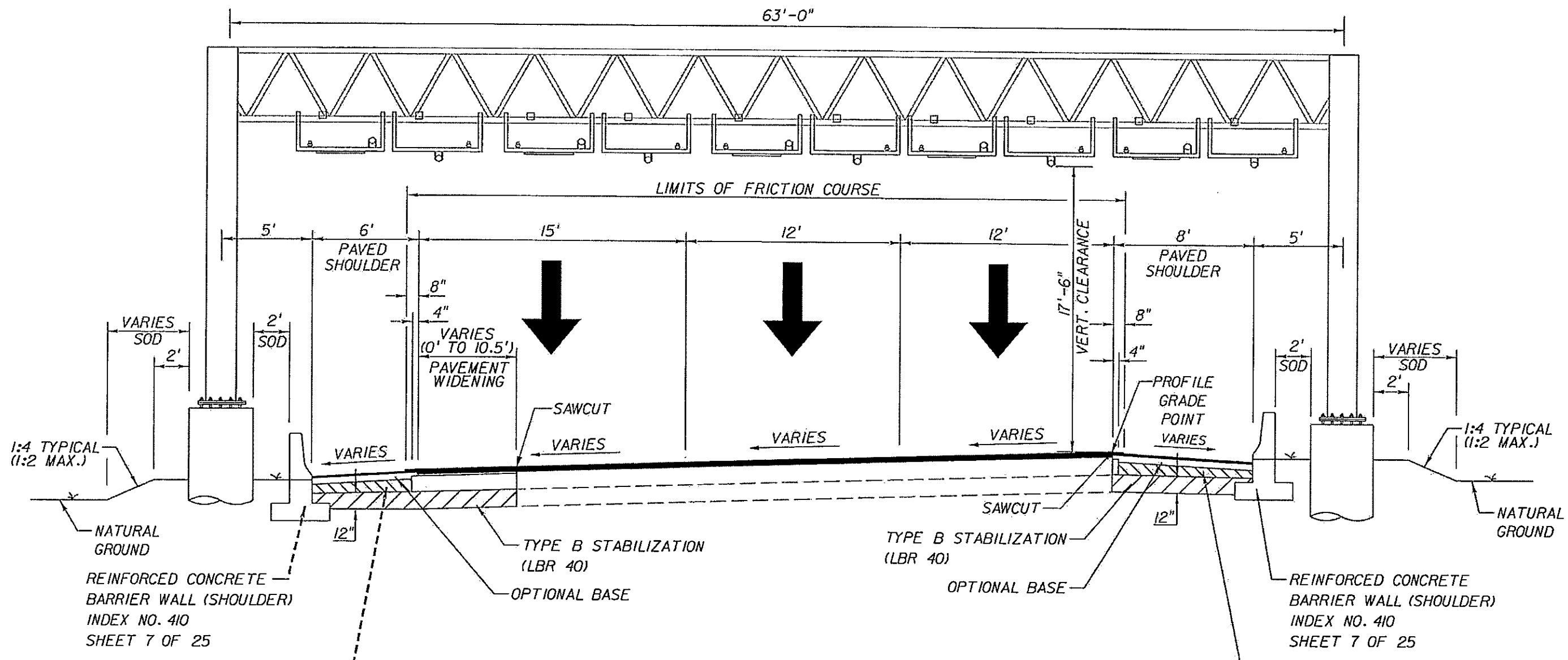
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (21)  
2 LANE ORT GANTRY**

SHEET NO.  
25

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**TYPICAL SECTION 24**

**EAST TOLL GANTRY**

\* WESTBOUND LANES (63'-0" GANTRY SPAN)  
 STA. 2834+62.02 TO STA. 2835+52.02 @ WEST PGL

**PAVEMENT WIDENING**

OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(3 1/4 ")  
 AND FRICTION COURSE FC-5 (3/4 ") (RUBBER)

**SHOULDER PAVEMENT**

OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(4")

**TRAFFIC DATA**

ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A (24 HR)  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

MILL AND RESURFACE/OVERBUILD (ROADWAY)  
 MILL EXISTING ROADWAY 4" (AVERAGE DEPTH)  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C)(3 1/4 ")  
 AND FRICTION COURSE FC-5 (3/4 ") (RUBBER)

*Paul Foley*  
 12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

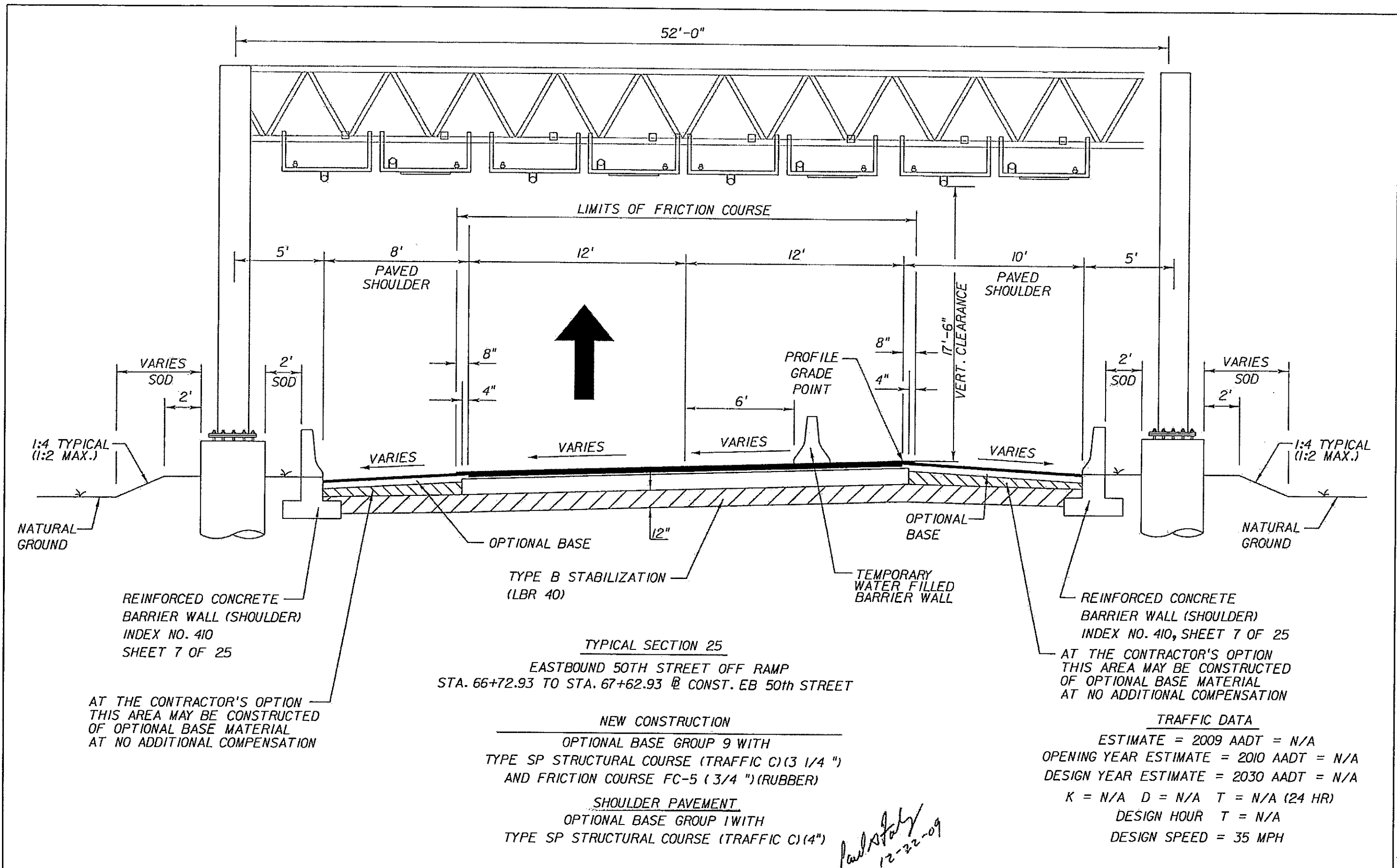
**KCA**  
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 201 N. Franklin Street, Suite 400  
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TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (22)**  
**2 LANE ORT GANTRY**

SHEET NO.  
 26

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.



AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

**TRAFFIC DATA**  
 ESTIMATE = 2009 AADT = N/A  
 OPENING YEAR ESTIMATE = 2010 AADT = N/A  
 DESIGN YEAR ESTIMATE = 2030 AADT = N/A  
 K = N/A D = N/A T = N/A (24 HR)  
 DESIGN HOUR T = N/A  
 DESIGN SPEED = 35 MPH

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
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TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TYPICAL SECTION (23)**  
**2 LANE ORT GANTRY**

SHEET NO.  
 27

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

WB WILLOW AVE. ON RAMP			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
159+52.00	BASELINE	15.00	0.00
159+72.26	BASELINE	15.00	0.00
160+00.00	BASELINE	15.00	0.71
160+50.00	BASELINE	15.00	1.04
161+00.00	BASELINE	15.00	1.35
161+50.00	BASELINE	15.00	0.60
162+00.00	BASELINE	15.00	1.01
162+50.00	BASELINE	15.00	0.27
163+00.00	BASELINE	14.63	0.00
163+50.00	BASELINE	14.00	1.74
164+00.00	BASELINE	14.00	5.15
164+50.00	BASELINE	14.00	5.29
165+00.00	BASELINE	14.00	5.79

WB WEST MAINLINE			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
523+76.78	BASELINE	26.73	0.00
524+00.00	BASELINE	26.73	0.66
525+00.00	BASELINE	36.00	4.06
525+29.17	BASELINE	36.00	0.00
530+26.62	BASELINE	33.68	0.00
531+00.00	BASELINE	30.98	1.76
531+76.78	BASELINE	27.65	0.00

EB WEST MAINLINE			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
523+76.78	BASELINE	23.53	0.00
524+00.00	BASELINE	23.53	0.15
525+00.00	BASELINE	36.00	1.39
525+49.66	BASELINE	36.00	0.00
530+47.48	BASELINE	21.26	0.00
531+00.00	BASELINE	21.26	2.25
532+00.00	BASELINE	18.53	0.67
532+36.78	BASELINE	18.53	0.00

EB PLANT AVE.			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
63+39.24	BASELINE	14.00	2.82
63+50.00	BASELINE	14.00	2.81
64+00.00	BASELINE	14.00	2.12
64+50.00	BASELINE	6.76	0.55
65+00.00	BASELINE	2.00	0.30
65+50.00	BASELINE	13.40	0.40
66+00.00	BASELINE	9.79	0.36
66+31.25	BASELINE	9.79	0.00

WB 22ND ST.			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
61+04.00	BASELINE	14.83	0.00
61+50.00	BASELINE	14.83	0.00
62+00.00	BASELINE	14.31	0.00
62+50.00	BASELINE	13.25	0.24
63+00.00	BASELINE	14.00	0.45
63+50.00	BASELINE	12.40	0.67
64+00.00	BASELINE	11.87	0.44
64+50.00	BASELINE	12.38	2.02
65+00.00	BASELINE	14.00	3.69
65+40.00	BASELINE	14.00	3.58
65+50.00	BASELINE	12.31	0.95
65+66.30	BASELINE	12.31	0.00

EB 22ND ST.			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
57+81.00	BASELINE	14.00	0.00
58+00.00	BASELINE	14.00	1.53
58+50.00	BASELINE	15.00	3.23
59+00.00	BASELINE	15.00	3.68
59+50.00	BASELINE	15.00	5.03
60+00.00	BASELINE	15.09	5.49
60+50.00	BASELINE	15.26	4.94
61+00.00	BASELINE	15.12	14.92
61+50.00	BASELINE	15.22	15.22
62+00.00	BASELINE	14.92	3.92
62+35.82	BASELINE	15.22	15.22

EB 50 ST.			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
62+36.00	BASELINE	10.30	0.55
62+50.00	BASELINE	8.86	0.53
63+00.00	BASELINE	8.40	1.29
63+50.00	BASELINE	6.05	1.29
64+00.00	BASELINE	4.60	1.07
64+50.00	BASELINE	5.93	0.91
65+00.00	BASELINE	8.33	1.24
65+50.00	BASELINE	12.73	1.39
66+00.00	BASELINE	15.00	1.80
66+42.93	BASELINE	15.00	2.26
68+80.67	BASELINE	22.49	3.36
69+00.00	BASELINE	15.63	1.94
69+50.00	BASELINE	13.67	0.86
70+05.00	BASELINE	9.37	1.20

WB EAST MAINLINE			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
2834+00.00	BASELINE	24.00	0.00
2834+62.02	BASELINE	29.69	5.14
2835+00.00	BASELINE	38.76	5.24
2835+52.02	BASELINE	37.30	4.35
2836+00.00	BASELINE	37.29	1.95
2837+00.00	BASELINE	45.29	3.41
2837+50.00	BASELINE	47.38	5.95
2851+20.00	BASELINE	30.31	3.86
2852+00.00	BASELINE	25.32	3.71
2853+00.00	BASELINE	24.00	4.54
2854+00.00	BASELINE	24.00	2.89
2855+00.00	BASELINE	24.00	2.34
2855+89.00	BASELINE	24.00	0.00

WB PLANT AVE.			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
52+50.10	BASELINE	21.75	0.00
53+00.00	BASELINE	21.75	5.70
53+50.00	BASELINE	17.00	5.37
53+76.57	BASELINE	14.00	12.09
54+00.00	BASELINE	13.03	4.41
54+40.00	BASELINE	14.00	2.35

EB EAST MAINLINE			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
1830+64.00	BASELINE	24.00	0.00
1831+00.00	BASELINE	24.00	0.00
1832+00.00	BASELINE	12.32	1.89
1833+00.00	BASELINE	22.00	1.44
1834+00.00	BASELINE	18.36	1.38
1834+47.63	BASELINE	18.02	3.53
1835+00.00	BASELINE	17.46	1.70
1835+28.14	BASELINE	19.32	1.45
1836+00.00	BASELINE	24.00	3.60
1836+84.00	BASELINE	24.00	12.20
1850+00.00	BASELINE	24.00	14.47
1850+18.56	BASELINE	24.00	12.83
1851+18.39	BASELINE	24.00	7.31
1852+18.21	BASELINE	24.00	4.39
1853+18.04	BASELINE	24.00	0.60
1854+17.41	BASELINE	24.00	1.44
1855+16.77	BASELINE	24.00	2.30
1856+16.22	BASELINE	24.00	0.68
1856+95.00	BASELINE	24.00	0.00

SERVICE ROAD			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
3837+44.52	BASELINE	20.05	3.38
3837+97.19	BASELINE	27.96	0.00
3838+96.42	BASELINE	25.82	2.24
3839+94.88	BASELINE	31.00	3.46
3840+93.45	BASELINE	26.91	1.74
3841+91.87	BASELINE	26.70	3.19
3842+17.15	BASELINE	26.23	3.76

WB 50TH ST.			
STATION	CONTROL POINT	PAVEMENT WIDTH (FT)	AVERAGE DEPTH AT STATION (IN)
96+18.00	BASELINE	15.00	2.50
96+40.00	BASELINE	15.00	3.98
96+50.00	BASELINE	15.57	2.31
97+00.00	BASELINE	18.56	3.23
97+50.00	BASELINE	21.55	2.30
97+67.12	BASELINE	22.58	2.78
99+00.00	BASELINE	30.52	1.71
99+50.00	BASELINE	31.78	0.43
100+00.00	BASELINE	35.18	0.00



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISED WB WILLOW AVE. ON RAMP DETAIL; ADDED DETAIL FOR EB 22ND ST. OFF RAMP		

Paul G. Foley, P.E.  
 License No. 40978  
 State of Florida  
 Professional Engineer  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

OVERBUILD DETAIL	
SHEET NO.	
28	

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## SUMMARY OF GUARDRAIL

LOCATION		GUARDRAIL (LF)		END ANCHORAGE ASSEMBLIES (EA)								REMARKS	
STATION	SIDE	ROADWAY		FLARED		PARALLEL		TYPE II		BARRIER WALL			
		P	F	P	F	P	F	P	F	P	F		
FROM 12+00.49	RT	229.97										EASTBOUND WILLOW AVE.	
TO 14+30.46												I	
FROM 14+82.36	RT	99.56							I			EASTBOUND WILLOW AVE.	
TO 15+81.92										I			
FROM 12+99.21	LT	131.25			I							EASTBOUND WILLOW AVE.	
TO 14+30.46												I	
FROM 161+64.78	RT	75.69										WESTBOUND WILLOW AVE.	
TO 162+40.47							I						
FROM 164+07.81	RT	131.25										WESTBOUND WILLOW AVE.	
TO 165+39.06							I						
FROM 159+72.25	LT	292.26										WESTBOUND WILLOW AVE.	
TO 162+64.51							I						
FROM 162+61.18	LT	94.82										WESTBOUND WILLOW AVE.	
TO 163+56.00												I	
FROM 164+07.81	LT	131.25										WESTBOUND WILLOW AVE.	
TO 165+39.06							I						
FROM 522+45.09	LT	984.74										SR 618 WEST MAINLINE	
TO 532+29.83													
FROM 523+60.00	RT	312.50										SR 618 WEST MAINLINE	
TO 526+72.50												I	
FROM 528+90.15	RT	349.96			I							SR 618 WEST MAINLINE	
TO 532+40.11													
FROM 51+62.17	LT	237.50										WESTBOUND SOUTH PLANT ST.	
TO 53+99.67												I	
FROM 54+53.47	LT	265.96										WESTBOUND SOUTH PLANT ST.	
TO 57+19.43												I	
FROM 54+53.47	RT	131.25										WESTBOUND SOUTH PLANT ST.	
TO 55+84.72							I						
FROM 61+19.85	LT	131.25			I							EASTBOUND SOUTH PLANT ST.	
TO 62+51.10												I	
FROM 63+86.90	RT	362.50										EASTBOUND SOUTH PLANT ST.	
TO 67+49.40												I	
FROM 94+79.45	LT	95.55										WESTBOUND 50TH ST.	
TO 95+75.00												I	
FROM 96+26.90	LT	131.25										WESTBOUND 50TH ST.	
TO 97+58.15							I						
FROM 96+26.90	RT	131.25										WESTBOUND 50TH ST.	
TO 97+58.15							I						
FROM													
TO													
SUBTOTAL (A):			4444.60										
			4319.76										

### REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	△ REVISED GUARDRAIL AND END ANCHORAGE TOTALS		
6-28-10	△ REVISED GUARDRAIL LIMITS		



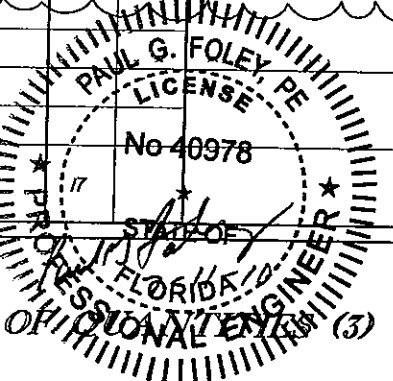
Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

### TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

## SUMMARY OF GUARDRAIL

LOCATION		GUARDRAIL (LF)		END ANCHORAGE ASSEMBLIES (EA)								REMARKS
STATION	SIDE	ROADWAY		FLARED		PARALLEL		TYPE II		BARRIER WALL		
		P	F	P	F	P	F	P	F	P	F	
FROM 542+57.80	LT	144.29										EB AND WB MAINLINE GANTRY
TO 544+02.09												I
FROM 542+60.17	LT	141.92										EB AND WB MAINLINE GANTRY
TO 544+02.09												I
FROM 544+55.89	LT	113.11										EB AND WB MAINLINE GANTRY
TO 545+69.00												I
FROM 544+55.89	LT	67.75										EB AND WB MAINLINE GANTRY
TO 545+23.64												I
FROM 542+54.58	RT	127.50										EB AND WB MAINLINE GANTRY
TO 543+82.08												I
FROM 544+35.88	RT	143.75										EB AND WB MAINLINE GANTRY
TO 545+79.63												I
FROM 60+78.64	RT	575										WESTBOUND 22ND ST.
TO 66+53.64												I
FROM 65+51.90	LT	81.25										WESTBOUND 22ND ST.
TO 66+33.15												I
FROM 55+72.03	RT	150.00										EASTBOUND 22ND ST.
TO 57+22.03												I
FROM 57+73.93	RT	95.01										EASTBOUND 22ND ST.
TO 58+68.94												I
FROM 58+65.83	RT	375.00										EASTBOUND 22ND ST.
TO 62+40.83												I
FROM 55+78.28	LT	143.75										EASTBOUND 22ND ST.
TO 57+22.03												I
FROM 66+04.78	LT	81.25										EASTBOUND 50TH ST.
TO 66+86.03												I
FROM 67+37.59	RT	97.91										EASTBOUND 50TH ST.
TO 68+35.50												I
FROM 825+04.68	LT	368.60										SR 618 EAST MAINLINE (BL SR 618)
TO 828+73.28												I
FROM 2827+65.38	RT	719.65										SR 618 EAST MAINLINE (BL WEST PGL)
TO 2834+85.03												I
FROM 2835+38.82	RT	2454.88										SR 618 EAST MAINLINE (BL WEST PGL)
TO 2859+93.70												I
FROM												
TO												
FROM												
TO												
FROM												
TO												
SUBTOTAL (B):			5880.62									



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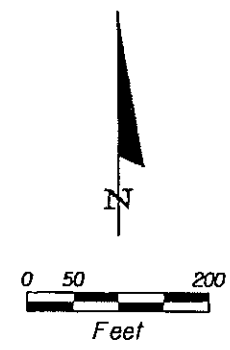
SHEET NO. 31











END @ SURVEY  
RAMP RAMP A  
STA. 168+13.36 =  
STA. 508+77.93  
196.51' LT.  
@ SURVEY S.R. 618  
N 1,312,350.7496  
E 503,555.1806

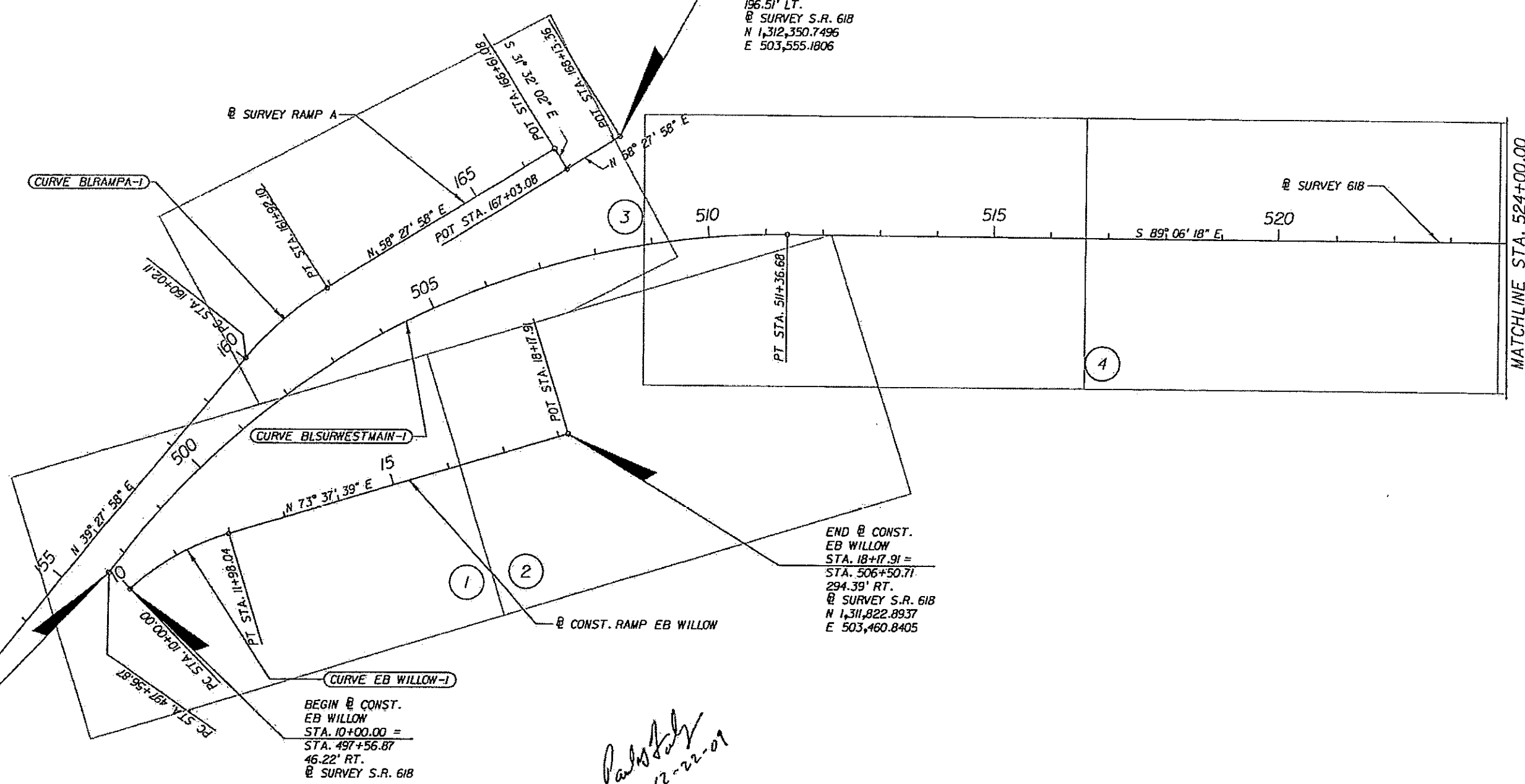
BEGIN @ SURVEY  
RAMP A  
STA. 153+02.11  
N 1,311,419.0365  
E 502,451.9013

BEGIN @ SURVEY  
S.R. 618  
STA. 497+56.87

END @ CONST.  
EB WILLOW  
STA. 18+17.91 =  
STA. 506+50.71  
294.39' RT.  
@ SURVEY S.R. 618  
N 1,311,822.8937  
E 503,460.8405

BEGIN @ CONST.  
EB WILLOW  
STA. 10+00.00 =  
STA. 497+56.87  
46.22' RT.  
@ SURVEY S.R. 618

*Paul Foley*  
12-22-01



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

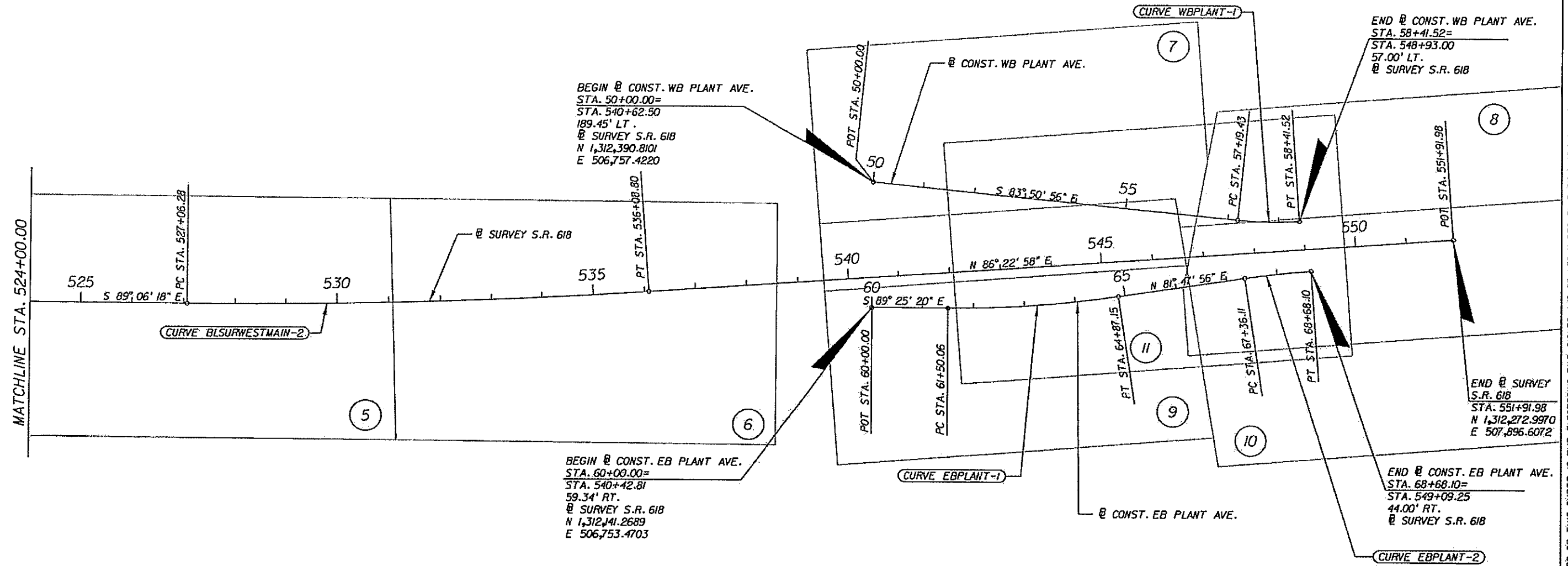
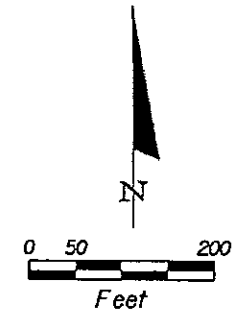
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PROJECT LAYOUT (1)**


SHEET NO.  
35

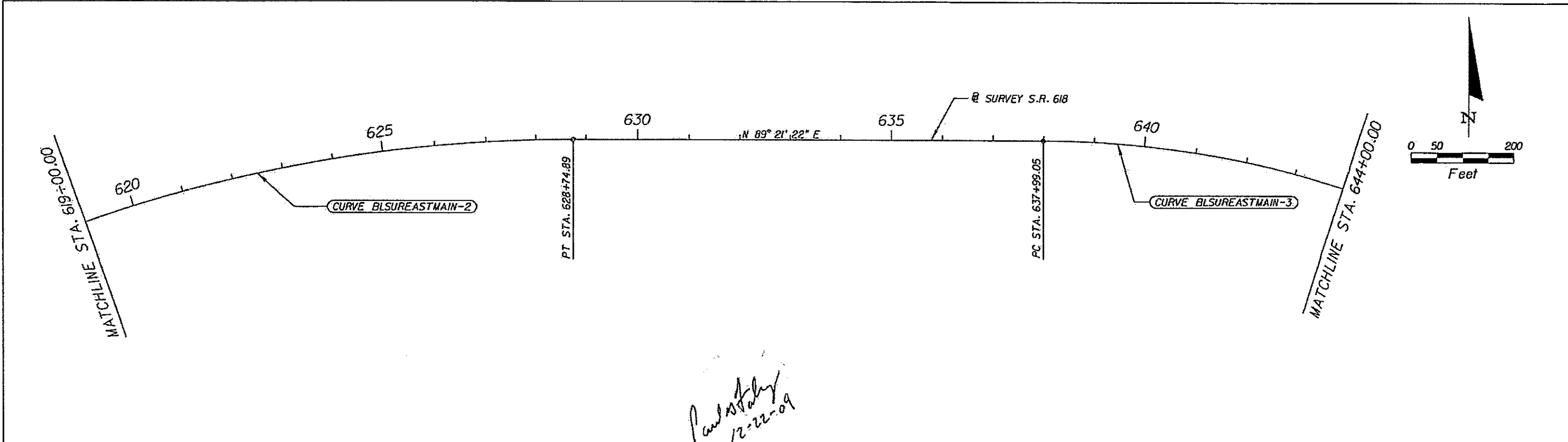
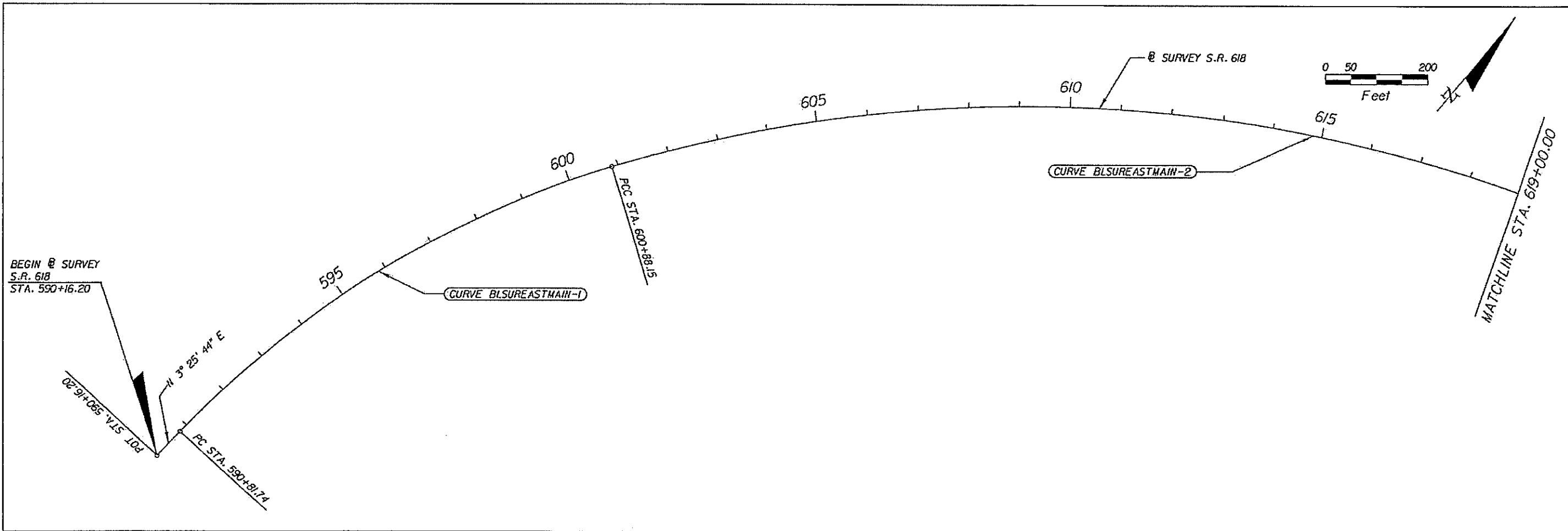
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*Paul Foley*  
12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			PROJECT LAYOUT (2)	SHEET NO.  36
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				



*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

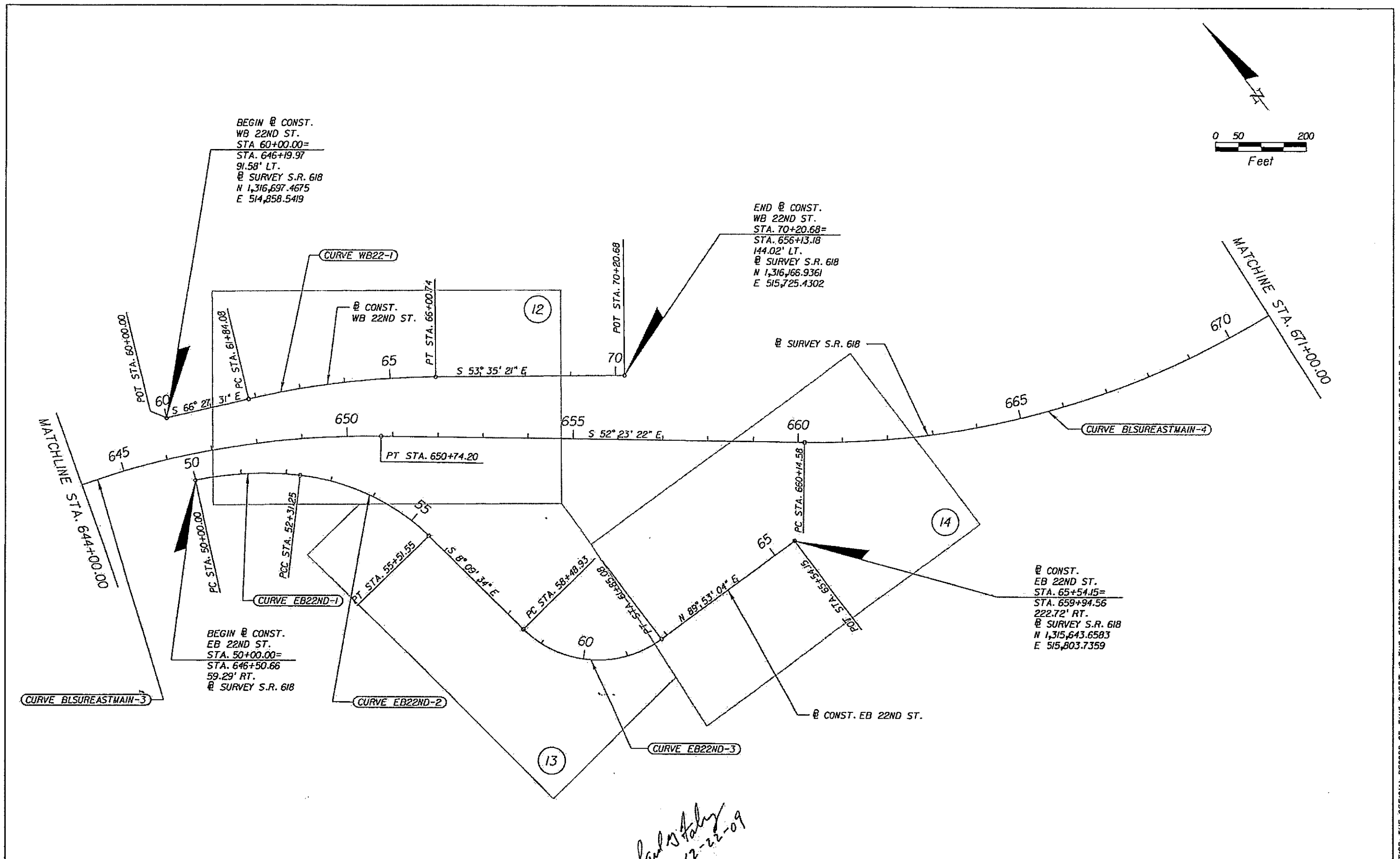
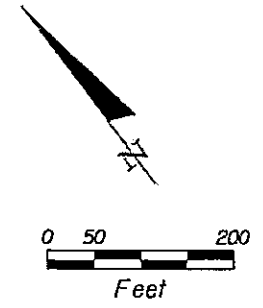
**KCA**  
Kisinger Camp & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PROJECT LAYOUT (3)**

SHEET NO.
37

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BEGIN @ CONST.  
WB 22ND ST.  
STA. 60+00.00=  
STA. 646+19.97  
91.58' LT.  
@ SURVEY S.R. 618  
N 1,316,697.4675  
E 514,858.5419

END @ CONST.  
WB 22ND ST.  
STA. 70+20.68=  
STA. 656+13.18  
144.02' LT.  
@ SURVEY S.R. 618  
N 1,316,166.9361  
E 515,725.4302

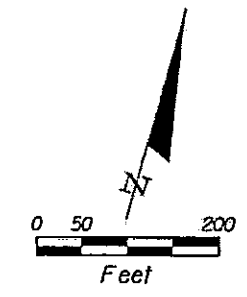
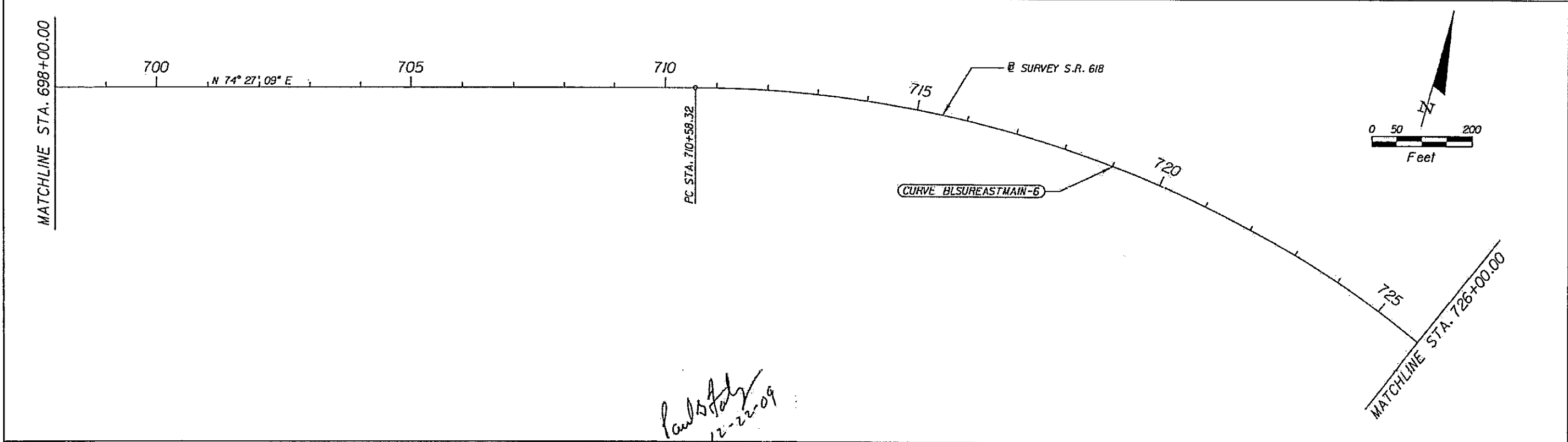
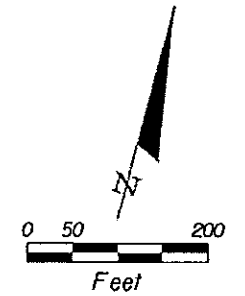
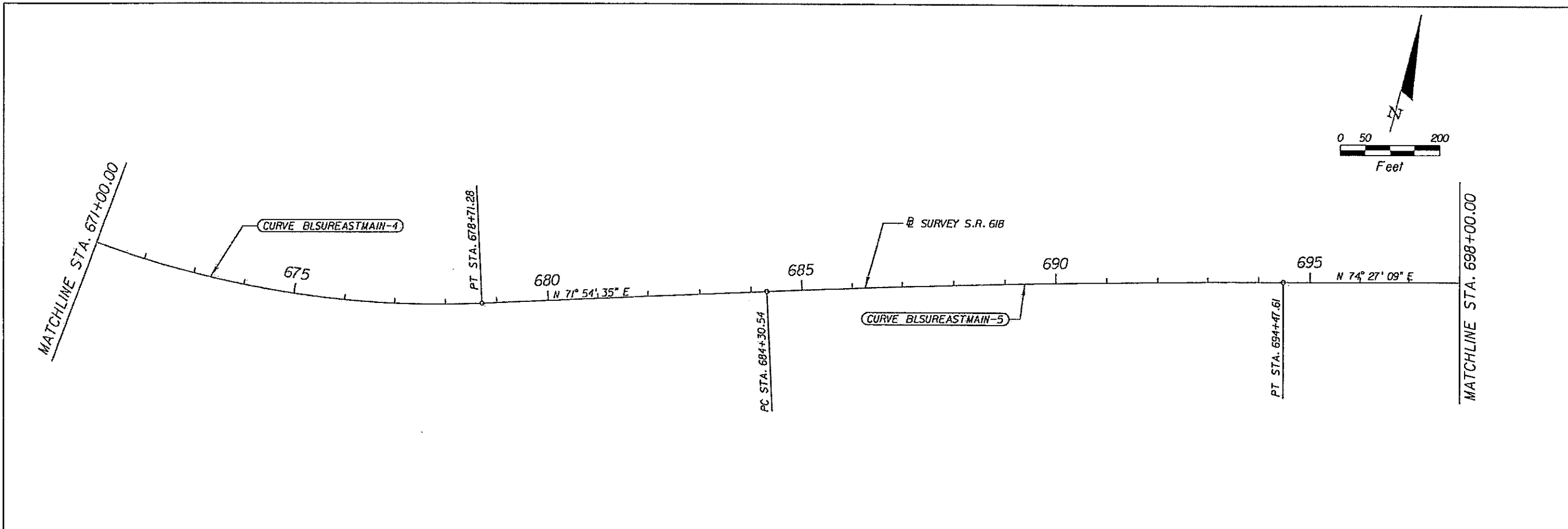
BEGIN @ CONST.  
EB 22ND ST.  
STA. 50+00.00=  
STA. 646+50.66  
59.29' RT.  
@ SURVEY S.R. 618

@ CONST.  
EB 22ND ST.  
STA. 65+54.15=  
STA. 659+94.56  
222.72' RT.  
@ SURVEY S.R. 618  
N 1,315,643.6583  
E 515,803.7359

*Paul G. Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

REVISIONS				KCA Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			PROJECT LAYOUT (A)	SHEET NO.  38
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			



*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

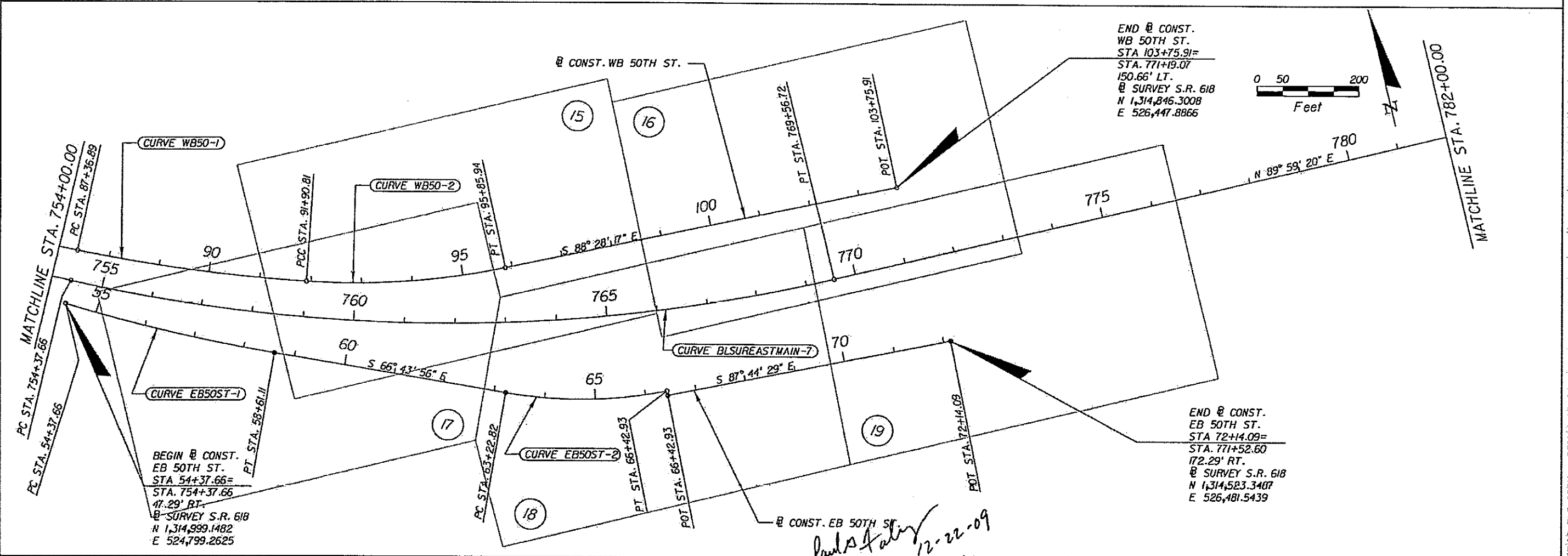
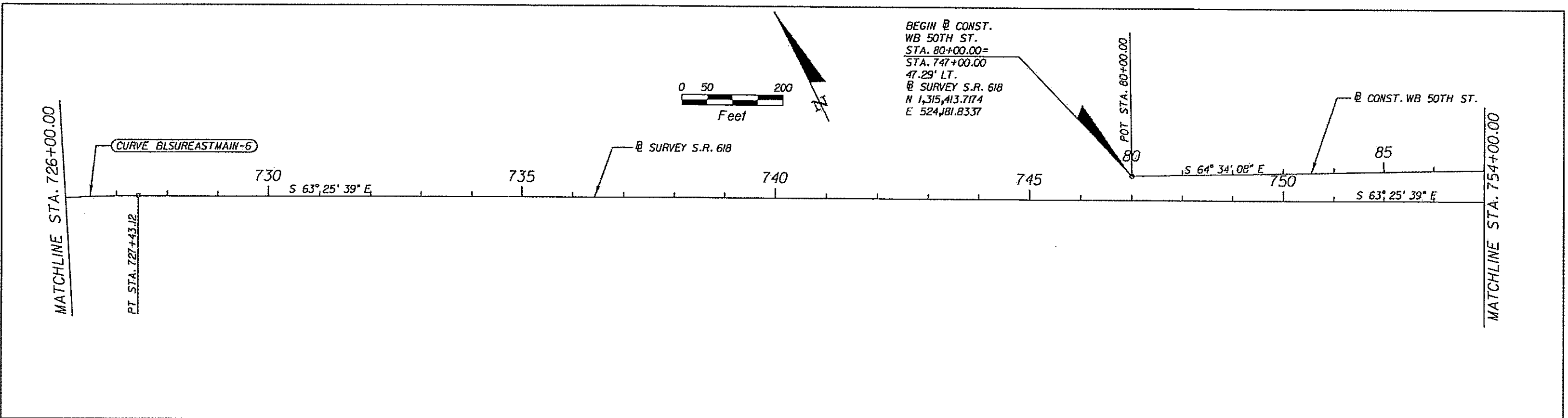
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 403  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978


TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PROJECT LAYOUT (5)**

SHEET NO.  
39

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REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		PROJECT LAYOUT (6)	SHEET NO. 40
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
				SR 618	HILLSBOROUGH			

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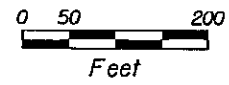
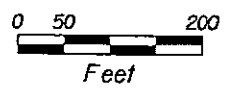
*Paul G. Foley* 12-22-09

BEGIN @ CONST.  
WB 50TH ST.  
STA. 80+00.00=  
STA. 747+00.00  
47.29' LT.  
@ SURVEY S.R. 618  
N 1,315,413.7174  
E 524,481.8337

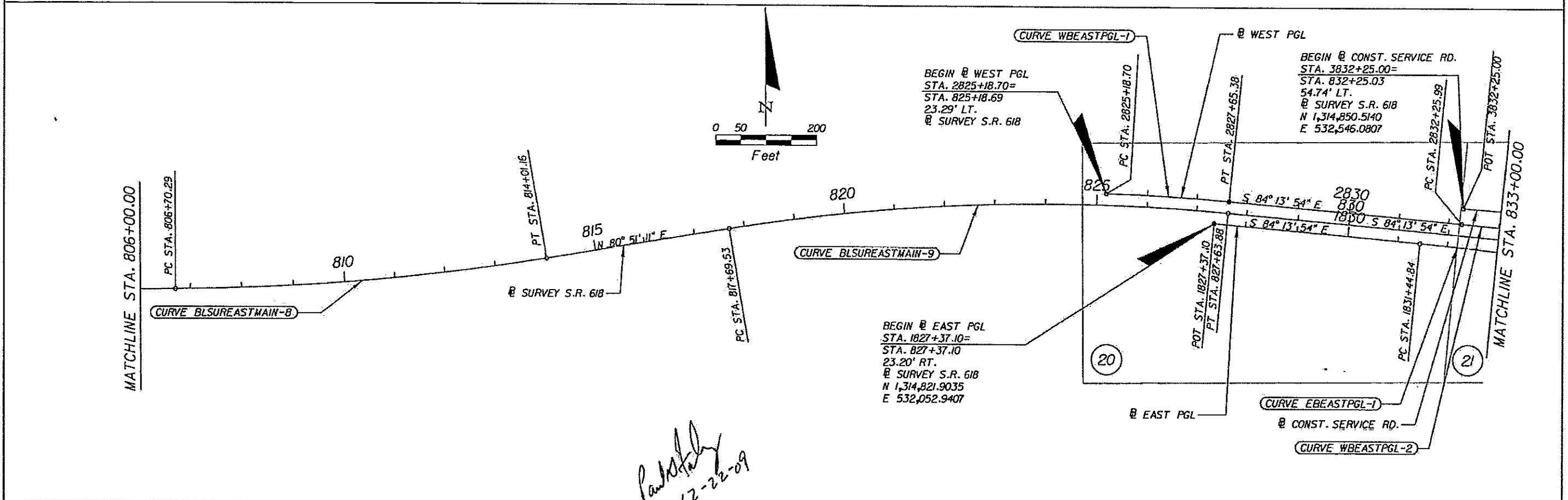
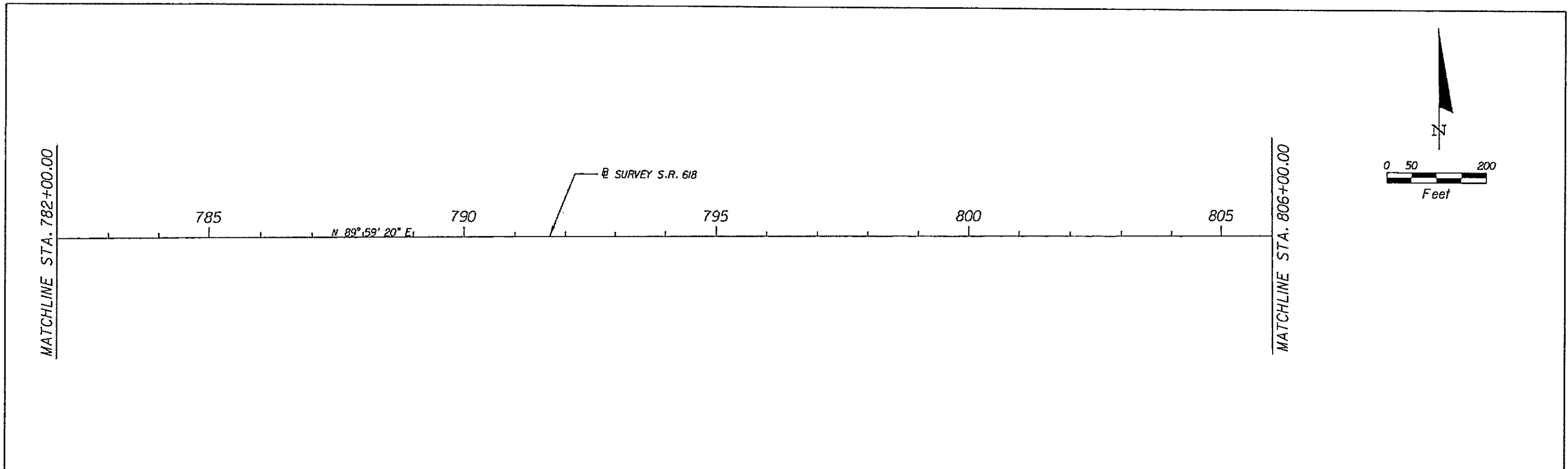
END @ CONST.  
WB 50TH ST.  
STA. 103+75.91=  
STA. 771+19.07  
150.66' LT.  
@ SURVEY S.R. 618  
N 1,314,846.3008  
E 526,447.8866

BEGIN @ CONST.  
EB 50TH ST.  
STA. 54+37.66=  
STA. 754+37.66  
47.29' RT.  
@ SURVEY S.R. 618  
N 1,314,999.1482  
E 524,799.2625

END @ CONST.  
EB 50TH ST.  
STA. 72+14.09=  
STA. 771+52.60  
172.29' RT.  
@ SURVEY S.R. 618  
N 1,314,583.3407  
E 526,481.5439



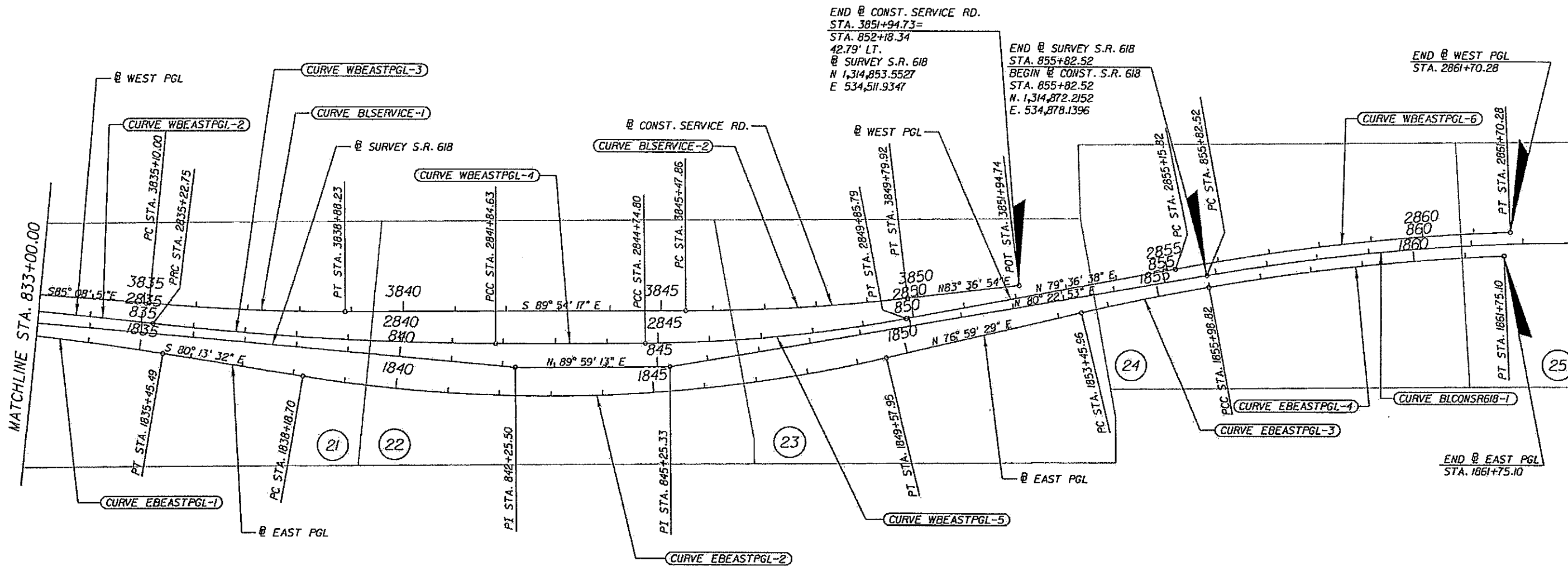
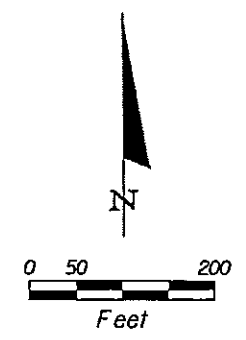




REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

<p>Kisinger Campo &amp; Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978</p>	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		<b>PROJECT LAYOUT (7)</b>	SHEET NO.  41	
	ROAD NO.	COUNTY			FINANCIAL PROJECT ID
	SR 618	HILLSBOROUGH			

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END @ CONST. SERVICE RD.  
 STA. 3851+94.73=  
 STA. 852+18.34  
 42.79' LT.  
 @ SURVEY S.R. 618  
 N 1,314,853.5527  
 E 534,511.9347


END @ SURVEY S.R. 618  
 STA. 855+82.52  
 BEGIN @ CONST. S.R. 618  
 STA. 855+82.52  
 N. 1,314,872.2152  
 E. 534,878.1396

END @ WEST PGL  
 STA. 2861+70.28

END @ EAST PGL  
 STA. 1861+75.10


*Paul Foley*  
 12-22-09

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REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			PROJECT LAYOUT (8)	SHEET NO. 42
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

CURVE DATA												PC		PI		PT		CC	
ROADWAY	CURVE NAME	PC STATION	PI STATION	PT STATION	Δ	D	T	L	R	SE	DESIGN SPEED (MPH)	NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
S.R. 618	BLSURWESTMAIN-1	497+56.87	505+05.59	511+36.68	55° 11' 33" RT	4° 00' 00"	748.72'	1,379.81'	1,432.39'	EXIST. 0.08	55	1,311,579.89	502,659.58	1,312,877.89	503,096.51	1,312,776.20	503,845.13	1,310,743.98	503,822.76
	BLSURWESTMAIN-2	527+06.28	531+57.77	536+08.80	4° 30' 44" LT	0° 30' 00"	451.49'	902.52'	11,460.14'	EXIST. RC	55	1,312,451.68	505,414.54	1,312,444.63	505,865.98	1,312,773.11	506,316.57	1,323,610.43	505,593.54
S.R. 618	BLSUREASTMAIN-1	590+81.74	595+96.92	600+88.15	30° 11' 33" RT	3° 00' 00"	515.19'	1,006.42'	1,909.86'	N/A	65	1,314,546.56	510,430.00	1,315,060.82	510,460.82	1,315,489.82	510,746.08	1,314,432.33	512,336.44
	BLSUREASTMAIN-2	600+88.15	616+02.89	628+74.89	55° 44' 05" RT	2° 00' 00"	1,514.74'	2,786.73'	2,864.79'	N/A	65	1,315,489.82	510,746.08	1,316,751.17	511,584.79	1,316,768.19	513,099.43	1,313,903.58	513,316.62
	BLSUREASTMAIN-3	637+99.05	644+61.42	650+74.20	38° 15' 16" RT	3° 00' 00"	662.36'	1,275.15'	1,909.86'	EXIST. 0.079	65	1,316,778.57	514,023.54	1,316,785.01	514,685.86	1,316,381.78	515,210.57	1,314,868.83	514,045.00
	BLSUREASTMAIN-4	660+14.58	670+23.69	678+71.28	55° 42' 03" LT	3° 00' 00"	1,009.10'	1,856.69'	1,909.86'	EXIST. 0.079	65	1,315,807.87	515,955.52	1,315,922.03	516,754.91	1,315,505.37	517,714.13	1,317,320.82	517,121.09
	BLSUREASTMAIN-5	684+30.54	689+39.16	694+47.61	2° 32' 34" RT	0° 15' 00"	508.62'	1,017.07'	22,918.31'	NC	65	1,315,679.02	518,245.75	1,315,836.96	518,729.23	1,315,973.29	519,219.24	1,293,893.59	525,362.20
	BLSUREASTMAIN-6	710+58.32	719+40.83	727+43.12	42° 07' 12" RT	2° 30' 00"	882.50'	1,684.80'	2,291.83'	EXIST. 0.069	65	1,316,405.02	520,771.01	1,316,641.56	521,621.22	1,316,246.79	522,410.51	1,314,497.05	521,385.30
	BLSUREASTMAIN-7	754+37.66	762+11.12	769+56.72	26° 35' 01" LT	1° 45' 00"	773.46'	1,519.07'	3,274.05'	EXIST. 0.053	65	1,315,041.44	524,820.42	1,314,695.45	525,512.17	1,314,695.60	526,285.63	1,317,969.65	526,285.00
	BLSUREASTMAIN-8	806+70.29	810+36.50	814+01.16	9° 08' 09" LT	1° 15' 00"	366.21'	730.86'	4,583.66'	EXIST. 0.039	65	1,314,696.33	529,999.20	1,314,696.40	530,365.41	1,314,754.61	530,726.96	1,319,279.99	529,958.31
	BLSUREASTMAIN-9	817+69.53	822+69.53	827+63.88	14° 54' 55" RT	1° 30' 00"	500.00'	994.35'	3,819.72'	EXIST. 0.046	65	1,314,813.17	531,090.65	1,314,892.66	531,584.29	1,314,842.40	532,081.76	1,311,042.02	531,697.86
S.R. 618 EAST PGL	EBEASTPGL-1	1831+44.84	1833+45.24	1835+45.49	4° 00' 22" RT	1° 00' 00"	200.41'	400.65'	5,730.00'	0.033	65	1,314,780.92	532,458.61	1,314,760.78	532,658.00	1,314,726.76	532,855.50	1,309,079.94	531,882.72
	EBEASTPGL-2	1838+18.70	1843+95.95	1849+57.95	22° 46' 59" LT	1° 59' 59"	577.25'	1,139.24'	2,865.00'	0.062	65	1,314,680.37	533,124.75	1,314,582.37	533,693.62	1,314,712.31	534,256.05	1,317,503.78	533,611.15
	EBEASTPGL-3	1853+45.96	1854+72.42	1855+98.82	3° 23' 24" RT	1° 20' 26"	126.47'	252.86'	4,273.69'	0.041	65	1,314,799.65	534,634.11	1,314,828.12	534,757.33	1,314,849.25	534,882.02	1,310,635.64	535,596.11
	EBEASTPGL-4	1855+98.82	1858+87.39	1861+75.10	7° 41' 13" RT	1° 20' 02"	288.57'	576.28'	4,295.32'	EXIST. 0.041	65	1,314,849.25	534,882.02	1,314,897.47	535,166.53	1,314,907.20	535,454.94	1,310,614.32	535,599.73
S.R. 618 WEST PGL	WBEASTPGL-1	2825+18.70	2826+42.08	2827+65.38	3° 40' 40" RT	1° 29' 27"	123.38'	246.68'	3,843.01'	EXIST. 0.046	65	1,314,882.48	531,838.04	1,314,877.98	531,961.34	1,314,865.58	532,084.10	1,311,042.03	531,697.85
	WBEASTPGL-2	2832+25.99	2833+74.38	2835+22.75	1° 17' 30" RT	0° 26' 07"	148.38'	296.75'	13,164.00'	0.02	65	1,314,819.28	532,542.38	1,314,804.37	532,690.01	1,314,786.13	532,837.27	1,301,721.94	531,219.33
	WBEASTPGL-3	2835+22.75	2838+54.05	2841+84.63	6° 35' 26" LT	0° 59' 45"	331.30'	661.88'	5,754.00'	0.033	65	1,314,786.13	532,837.27	1,314,745.41	533,166.06	1,314,742.70	533,497.36	1,320,496.51	533,544.48
	WBEASTPGL-4	2841+84.63	2843+29.71	2844+74.80	0° 43' 29" LT	0° 14' 59"	145.09'	290.17'	22,941.95'	NC	65	1,314,742.70	533,497.36	1,314,741.51	533,642.44	1,314,742.16	533,787.53	1,337,683.88	533,685.23
	WBEASTPGL-5	2844+74.80	2847+30.96	2849+85.79	10° 08' 03" LT	1° 59' 00"	256.16'	510.99'	2,889.00'	0.062	65	1,314,742.16	533,787.53	1,314,743.30	534,043.69	1,314,789.50	534,295.65	1,317,631.13	533,774.64
	WBEASTPGL-6	2855+15.82	2858+43.68	2861+70.28	8° 40' 46" RT	1° 19' 34"	327.86'	654.46'	4,320.28'	EXIST. 0.041	65	1,314,885.08	534,816.99	1,314,944.21	535,139.47	1,314,953.99	535,467.19	1,310,635.64	535,596.11
WB WILLOW AVE.	BLRAMPA-1	160+02.11	160+97.98	161+92.10	19° 00' 00" RT	10° 00' 02"	95.87'	189.99'	572.92'	EXIST. 0.06	35	1,311,959.44	502,896.84	1,312,033.45	502,957.78	1,312,083.59	503,039.49	1,311,595.28	503,339.13
WB SOUTH PLANT AVE.	WBPLANT-1	57+19.43	57+80.62	58+41.52	9° 46' 06" LT	8° 00' 03"	61.19'	122.09'	716.13'	EXIST. 0.07	35	1,312,313.72	507,472.71	1,312,307.17	507,533.55	1,312,311.03	507,594.62	1,313,025.73	507,549.44
EB SOUTH PLANT AVE.	EBPLANT-1	61+50.06	63+18.93	64+87.15	8° 46' 44" LT	2° 36' 16"	168.88'	337.09'	2,200.00'	EXIST. 0.0288	35	1,312,139.76	506,903.52	1,312,138.05	507,072.39	1,312,162.14	507,239.54	1,314,339.64	506,925.71
	EBPLANT-2	67+36.11	68+02.14	68+68.10	4° 35' 00" RT	3° 28' 21"	66.03'	131.99'	1,649.98'	EXIST. 0.07	35	1,312,197.66	507,485.96	1,312,207.08	507,551.31	1,312,211.24	507,617.21	1,310,564.55	507,721.33
EB 22ND ST.	EB22ND-1	50+00.00	51+16.64	52+31.25	18° 30' 00" RT	8° 00' 00"	116.64'	231.25'	716.20'	EXIST. 0.075	35	1,316,547.32	514,824.28	1,316,498.20	514,930.08	1,316,418.05	515,014.82	1,315,897.72	514,522.69
	EB22ND-2	52+31.25	53+97.69	55+51.55	38° 26' 11" RT	12° 00' 00"	166.44'	320.30'	477.46'	EXIST. 0.10	35	1,316,418.05	515,014.82	1,316,303.69	515,135.74	1,316,138.93	515,159.36	1,316,071.17	514,686.74
	EB22ND-3	58+48.93	60+53.06	61+85.08	81° 57' 22" LT	24° 22' 52"	204.12'	336.14'	235.00'	EXIST. 0.05	35	1,315,844.56	515,201.57	1,315,642.50	515,230.54	1,315,642.91	515,434.66	1,315,877.91	515,434.19
WB 22ND ST.	WB22-1	61+84.08	63+93.29	66+00.74	12° 52' 10" RT	3° 05' 19"	209.21'	416.66'	1,855.00'	0.033	35	1,316,623.94	515,027.30	1,316,540.38	515,219.10	1,316,416.20	515,387.47	1,314,923.33	514,286.39
EB 50TH ST.	EB50ST-1	54+37.66	56+49.67	58+61.11	7° 18' 17" LT	1° 43' 30"	212.01'	423.45'	3,321.34'	EXIST. 0.038	35	1,314,999.15	524,799.26	1,314,891.31	524,981.80	1,314,807.56	525,176.57	1,317,858.78	525,488.59
	EB50ST-2	63+22.82	64+84.69	66+42.93	21° 00' 32" LT	6° 33' 47"	161.87'	320.11'	873.00'	0.051	35	1,314,625.17	525,600.73	1,314,561.23	525,749.44	1,314,554.85	525,911.18	1,315,427.17	525,945.59
WB 50TH ST.	WB50-1	87+36.89	89+64.23	91+90.81	8° 05' 49" LT	1° 47' 02"	227.34'	453.92'	3,212.02'	EXIST. 0.053	35	1,315,097.28	524,847.32	1,314,999.65	525,052.63	1,314,931.92	525,269.64	1,317,998.06	526,226.64
	WB50-2	91+90.81	93+89.64	95+85.94	15° 48' 20" LT	4° 00' 00"	198.83'	395.14'	1,432.39'	EXIST. 0.053	35	1,314,931.92	525,269.64	1,314,872.68	525,459.44	1,314,867.38	525,658.20	1,316,299.26	525,696.41
EB WILLOW AVE.	EBWILLOW-1	10+00.00	11+00.85	11+98.04	26° 40' 54" RT	13° 28' 23"	100.85'	198.04'	425.26'	EXIST. 0.10	30	1,311,550.89	502,695.66	1,311,619.74	502,769.35	1,311,648.17	502,866.11	1,311,240.15	502,985.98
SERVICE ROAD	BLSERVICE-1	3835+10.00	3836+99.26	3838+88.22	5° 40' 23" LT	1° 30' 00"	189.27'	378.23'	3,820.00'	0.026	45	1,314,826.41	532,830.06	1,314,807.38	533,018.37	1,314,807.07	533,207.64	1,318,627.06	533,213.99
	BLSERVICE-2	3845+47.86	3847+64.12	3849+79.91	6° 28' 49" LT	1° 30' 00"	216.26'	432.05'	3,820.00'	0.037	45	1,314,805.97	533,867.27	1,314,805.61	534,083.53	1,314,829.66	534,298.44	1,318,625.97	533,873.62
BASELINE CONST. S.R. 618	BLCONSR618-1	855+82.52	893+54.67	917+74.02	82° 33' 26" RT	1° 20' 00"	3,772.15'	6,491.50'	4,296.99'	EXIST. 0.041	65	1,314,872.22	534,878.14	1,315,502.50	538,597.26	1,311,896.36	539,703.99	1,310,635.64	535,596.11

*Paul Foley*  
12-22-09

REVISIONS				 Kisinger Campo & Associates, Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40976	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO. 43
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 618	HILLSBOROUGH		

**CURVE AND COORDINATE DATA**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.

**GENERAL NOTES:**

1. BENCHMARK DATA IS NATIONAL GEODETIC DATUM OF 1988 (NAVD 88).
2. BUILDINGS TO BE REMOVED BY OTHERS, UNLESS OTHERWISE NOTED.
3. EXISTING DRAINAGE STRUCTURE WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
4. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE ENGINEER SHOULD NOTIFY THE DISTRICT LOCATION SURVEYOR, WITHOUT DELAY, BY TELEPHONE.
5. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED W, Vh, AND Vh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATELY ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
6. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
7. UTILITY/AGENCY OWNERS:

CITY OF TAMPA STORMWATER DEPARTMENT  
 BARBARA GRAVES  
 306 E JACKSON STREET, 6 NORTH  
 TAMPA, FL 33602  
 813-274-8963

TIME WARNER TELECOM  
 JAMES MCVEIGH  
 3030 NORTH ROCKY POINT DRIVE, SUITE 850  
 TAMPA, FL 33607  
 813-316-7763

LEVEL 3 COMMUNICATIONS  
 AURA ADLAO BULURAN  
 1025 ELDORADO BLVD  
 BROOMFIELD, CO 80021  
 8773-668-3445

CITY OF TAMPA TRANSPORTATION  
 MIKE SCANLON  
 306 E JACKSON STREET, 4 EAST  
 TAMPA, FL 33602  
 813-274-8105

VERIZON FLORIDA, INC  
 MIKE LITTLE  
 1909 US HWY 301 N - FLG2-750  
 TAMPA, FL 33619  
 813-627-8343

TRAFFIC CONTROL DEVICES  
 BRIDGET HACKETT  
 242 N. WESTMONTE DR.  
 ALTAMONTE SPRINGS, FL 32715

CITY OF TAMPA WASTEWATER DEPARTMENT  
 RICHARD RIVERA  
 306 E JACKSON STREET, 6 NORTH  
 TAMPA, FL 33602  
 813-274-8957

XO COMMUNICATIONS  
 GARY WALKER  
 5904-A HAMPTON OAKS PARKWAY  
 TAMPA, FL 33610  
 813-301-4026

HILLSBOROUGH COUNTY TRAFFIC SERVICE UNIT

CITY OF TAMPA WATER DEPARTMENT  
 STEVEN SEACHRIST  
 306 E JACKSON STREET, 5 NORTH  
 TAMPA, FL 33602  
 813-274-7049

CENTRAL FLORIDA PIPELINE  
 CALVIN LOCKHART  
 2101 GATZ DR.  
 TAMPA, FL 33605  
 813-241-1119

TECO/PEOPLES GAS SYSTEM INC  
 FRANK KISTNER  
 1400 CHANNELSIDE DRIVE  
 TAMPA, FL 33605  
 813-275-3731

GLOBAL CROSSING TELECOMMUNICATIONS, INC.  
 LUIS GARCIA  
 225 KENNETH DR  
 ROCHESTER, NY 14623  
 585-255-1027

ATT/PEA  
 CRAIG PETRIE  
 6000 METRO WEST BLVD, SUITE 201  
 ORLANDO, FL 32835  
 407-578-8000

LEVEL 3 COMMUNICATIONS LLC  
 BOB PRIESTAP  
 3923 COCONUT PALM DR, SUITE 113  
 TAMPA, FL 33619  
 813-623-2062

BRIGHTHOUSE NETWORKS, LLC  
 LEW CONTI  
 2728 S FAULKENBURG ROAD  
 RIVERVIEW, FL 33569  
 813-684-6100 X33578

MCI  
 NATHAN WHITFIELD  
 8212 WOODLAND CENTER BLVD, BLDG G  
 TAMPA, FL 33614  
 813-262-1909

FIBERLIGHT LLC  
 TIM GREEN  
 4023 NORTH ARMENIA AVENUE, SUITE 200  
 TAMPA, FL 33607  
 813-877-7183

TAMPA ELECTRIC COMPANY  
 ARLENE BROWN  
 2200 EAST SLIGH AVENUE  
 TAMPA, FL 33610  
 813-275-3428

(NOTE: THE ABOVE COMPANY NAMES AND PHONE NUMBERS ARE FOR EMERGENCY UTILITY CONTACTS. CONTACT INFORMATION SHALL ALSO BE INCLUDED FOR PERSONS RESPONSIBLE FOR THE MAINTENANCE (BY CONTRACT OR INTERNALLY) OF ANY FDOT UTILITY INFRASTRUCTURE SUCH AS TRAFFIC COUNTERS, LIGHTING, SIGNAL COMPONENTS, AND ITS.)

IF THERE IS A TRAFFIC-MONITORING SITE ON THE PROJECT OR WITHIN ONE-HALF MILE OF THE CONSTRUCTION, THE TRANSPORTATION STATISTICS OFFICE IN TALLAHASSEE SHALL BE ADDED TO THE LIST OF UTILITY/AGENCY OWNERS. THE CONTACT PERSON IS THE TRAFFIC DATA SECTION MANAGER. REFER TO CHAPTER 10, SECTION 10.2.7, ITEM NO. 13 FOR PLAN REQUIREMENTS INVOLVING TRAFFIC-MONITORING SITES).

8. THE CONTRACTOR SHOULD BE AWARE THAT BETWEEN THE LIMITS WHERE BASE MAY BE EXPOSED, ANY MILLING MATERIAL THAT INCLUDES LIMEROCK BASE AGGREGATE WILL NOT BE ALLOWED TO BE USED IN RECYCLED ASPHALT PAVEMENT (RAP) OR ANYWHERE ELSE ON AN FDOT PROJECT. THIS MATERIAL SHOULD BE DISPOSED OF BY THE CONTRACTOR IN AREAS PROCURED BY HIM/HER AT THEIR OWN "EXPENSE".

9. 30 DAYS PRIOR TO REMOVAL OF A STRUCTURE, THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE NESHAP (NATIONAL EMISSION STANDARD FOR HAZARDOUS AIR POLLUTANTS) AGENCY AND SUBMIT ANY FORMS, REPORTS AND FEES AS NECESSARY. AT THE SAME TIME PROVIDE A COPY OF THE NOTIFICATION TO FDOT'S DISTRICT 7 EMP (ENVIRONMENTAL MANAGEMENT OFFICE). ASBESTOS SURVEY FOR DEMOLITION REPORT CAN BE ACQUIRED FROM THE FDOT RESIDENT ENGINEERS OFFICE. ALL COSTS ASSOCIATED WITH THIS WORK SHALL BE INCLUDED WITH THE COST OF THE DEMOLITION.

10. EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PLACED PRIOR TO, OR AS THE FIRST STEP IN CONSTRUCTION. SEDIMENT CONTROL DEVICES SHALL BE EMPLOYED AS PERIMETER DEFENSE AGAINST ANY TRANSPORTATION OF SILT OFFSITE.

11. SILT FENCE SHALL BE INSTALLED ALONG THE TOP OF BANK OF THE ADJACENT DRAINAGE DITCHES AND ALONG THE R/W LINE WHERE SLOPES DRAIN AWAY FROM THE PROJECT. ADJUST FENCE AS NEEDED TO PROTECT AREAS NEIGHBORING TO THE PROJECT SITE.

12. SYNTHETIC BALES AND ROCK BAGS SHALL BE PLACED TO PROTECT DRAINAGE STRUCTURES AS PER INDEX 102 AS THE ROADWAY IS REHABILITATED. REFER TO PLAN SHEETS FOR DRAINAGE STRUCTURES LOCATIONS.

13. ANY GRASSED AREA DAMAGED DUE TO CONSTRUCTION ACTIVITIES, FREQUENT VEHICULAR UTILIZATION, OR STOCKPILING WILL BE REPLACED WITH SOD.

14. THE CONTRACTOR SHALL FURNISH, INSTALL, AND MAINTAIN ALL EROSION AND SEDIMENT CONTROL DEVICES AND SUBSEQUENTLY REMOVE THEM AT THE COMPLETION OF THE PROJECT.

15. EROSION AND SEDIMENT CONTROL DEVICES SHALL INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING ITEMS:


- SILT FENCE (INLET, OFFSITE AREA PROTECTION) IN ACCORDANCE WITH INDEX 102 AND FDOT SPECIFICATION SECTION 104.
- STAKED TURBIDITY BARRIER (OFFSITE AREA PROTECTION) IN ACCORDANCE WITH INDEX 103 AND FDOT SPECIFICATION SECTION 104.
- SYNTHETIC BALES (MEDIAN INLETS) IN ACCORDANCE WITH INDEX 102 AND FDOT SPECIFICATION SECTION 104.
- ROCK BAGS (CURB INLETS, SHOULDER GUTTER INLETS) IN ACCORDANCE WITH INDEX 102 AND FDOT SPECIFICATION SECTION 104.

16. THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF THE SEPTIC TANKS LOCATED AT THE EASTBOUND 50TH STREET OFF RAMP AND THE WESTBOUND 50TH STREET ON RAMP. THIS WORK WILL BE COORDINATED WITH THE CITY OF TAMPA AND THE HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION. THE WORK FOR PROCURING THE PERMIT AND REMOVAL OF THE SEPTIC TANKS SHALL BE PAID FOR UNDER 735-88-6 TOLL PLAZA MODIFY EXISTING (EB 50TH ST) AND 735-88-5 TOLL PLAZA MODIFY EXISTING (WB 50TH ST).

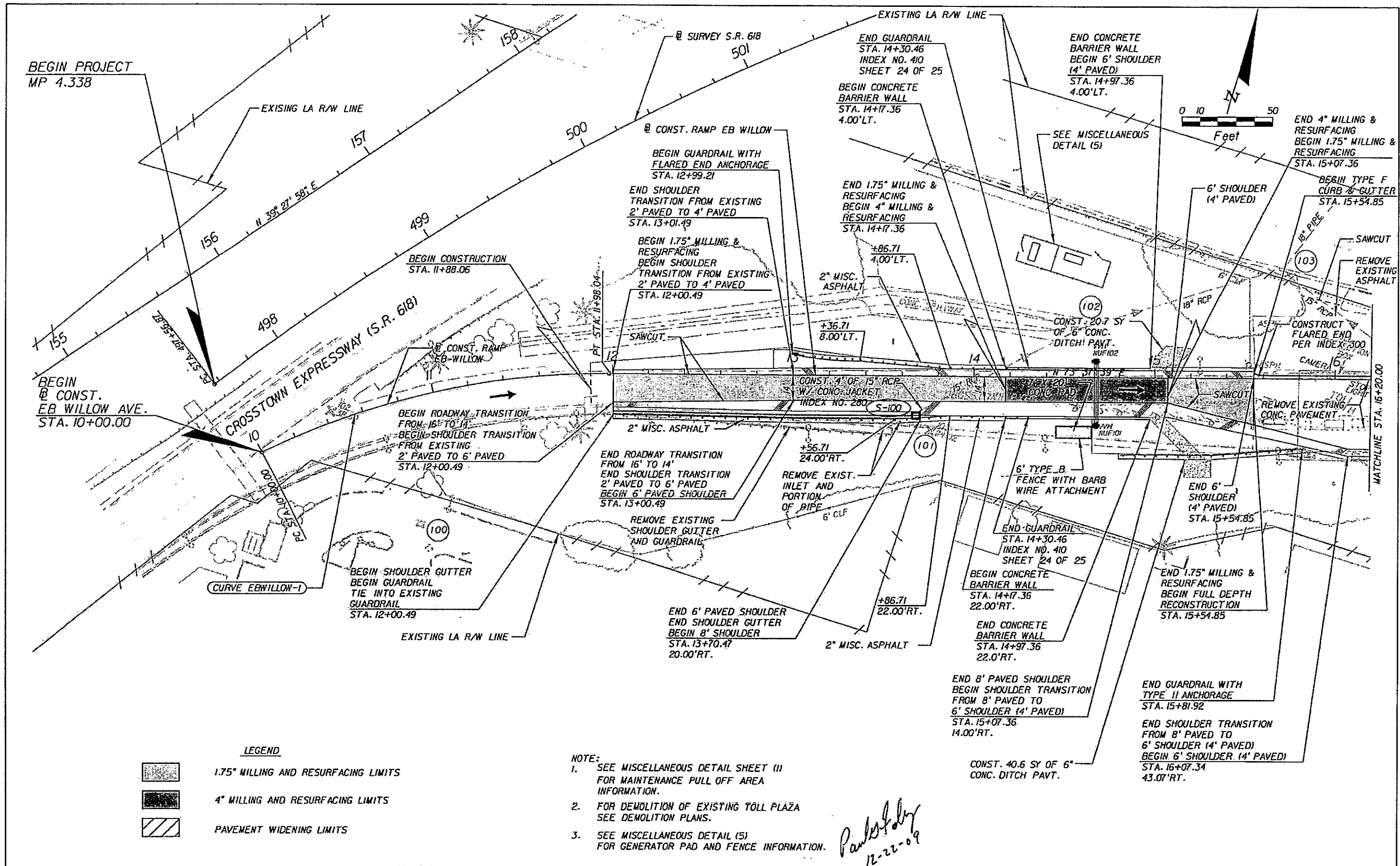
17. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL CITY OF TAMPA (CITY) WATER MAINS WITHIN THE LIMITS OF THE CONSTRUCTION AREA. THE CONTRACTOR SHALL CONTACT THE CITY TO HAVE ANY EXISTING WATER METERS REMOVED. ONCE THE CITY CLOSES THE LINE AND REMOVES THE METER, THE CONTRACTOR SHALL GROUT ALL ABANDONED WATER SERVICE LINES THAT ARE TO BE ABANDONED. THE CONTRACTOR SHALL CALL THE CITY WATER DEPARTMENT CONSTRUCTION ENGINEER HARRY GLENN (259-1636) A MINIMUM OF 10 WORKING DAYS BEFORE STARTING CONSTRUCTION TO REVIEW THE WORK AND COORDINATE WITH CITY STAFF.

18. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL CITY OF TAMPA (CITY) SANITARY SEWER MAINS WITHIN THE LIMITS OF THE CONSTRUCTION AREA. THE CONTRACTOR SHALL COORDINATE WITH THE CITY, THEN CAP AND GROUT ALL LATERAL LINES THAT ARE TO BE ABANDONED. THE CONTRACTOR SHALL CALL THE CITY DEPARTMENT OF SANITARY SEWERS FIELD ENGINEERING OFFICE (242-5363) A MINIMUM OF 21 WORKING DAYS BEFORE STARTING CONSTRUCTION TO REVIEW THE WORK AND COORDINATE WITH CITY STAFF.

*Paul G. Foley*  
 12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.  GENERAL NOTES  44
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**LEGEND**

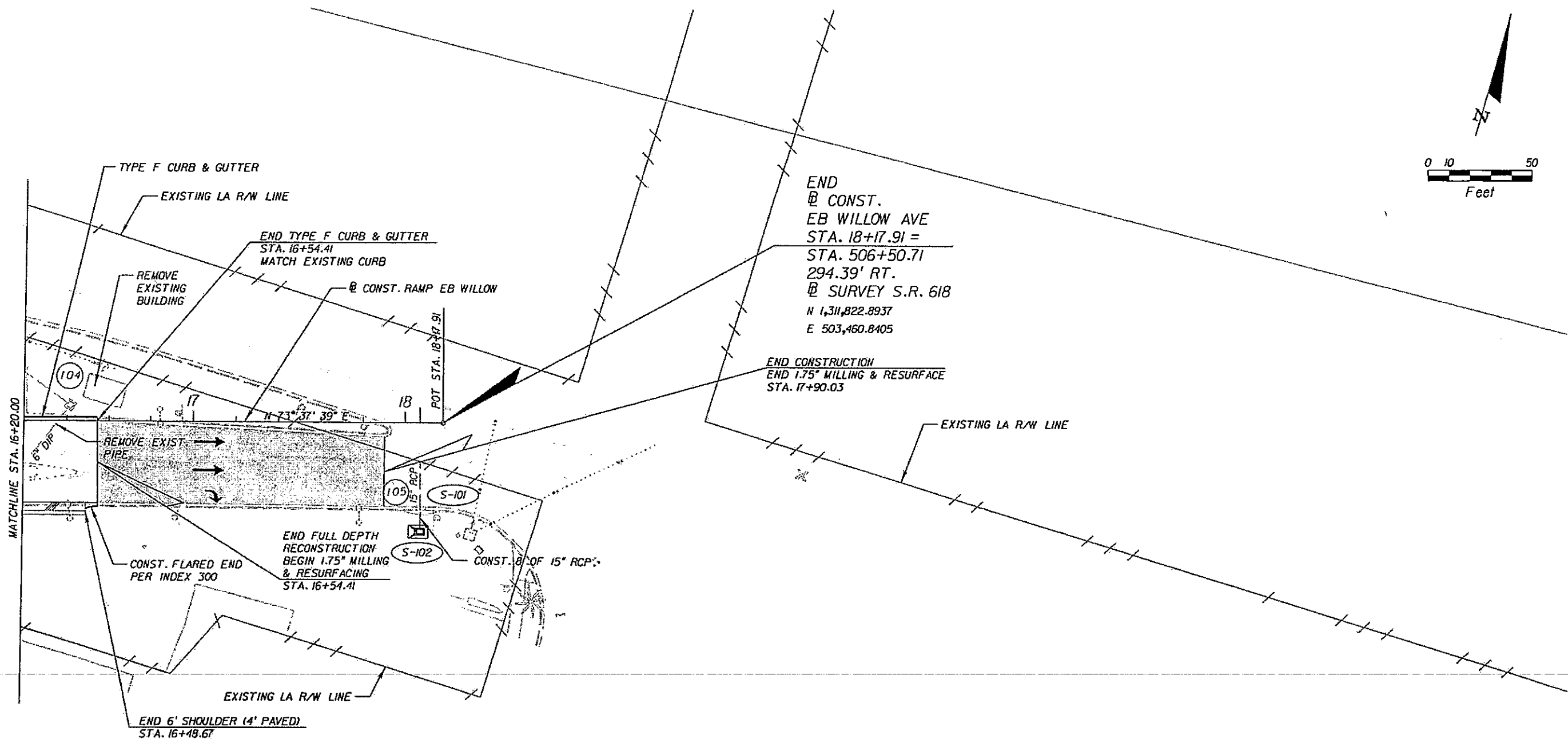
	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

- NOTE:**
- SEE MISCELLANEOUS DETAIL SHEET (1) FOR MAINTENANCE PULL OFF AREA INFORMATION.
  - FOR DEMOLITION OF EXISTING TOLL PLAZA SEE DEMOLITION PLANS.
  - SEE MISCELLANEOUS DETAIL (5) FOR GENERATOR PAD AND FENCE INFORMATION.

*Paul Foley*  
12-22-09

REVISIONS		REVISIONS		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>SHEET 1</b> <b>EASTBOUND WILLOW AVE</b> <b>TOLL PLAZA REPLACEMENT</b>	SHEET NO. 45
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.



END  
 @ CONST.  
 EB WILLOW AVE  
 STA. 18+17.91 =  
 STA. 506+50.71  
 294.39' RT.  
 @ SURVEY S.R. 618  
 N 1,311,822.8937  
 E 503,460.8405

END CONSTRUCTION  
 END 1.75" MILLING & RESURFACE  
 STA. 17+90.03

END FULL DEPTH  
 RECONSTRUCTION  
 BEGIN 1.75" MILLING  
 & RESURFACING  
 STA. 16+54.41




CONST. FLARED END  
 PER INDEX 300

END 6' SHOULDER (4' PAVED)  
 STA. 16+48.67

NOTE:  
 1. FOR DEMOLITION OF EXISTING TOLL PLAZA AND EQUIPMENT BUILDING  
 SEE DEMOLITION PLANS.

*Paul Foley*  
 12-22-09

LEGEND

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

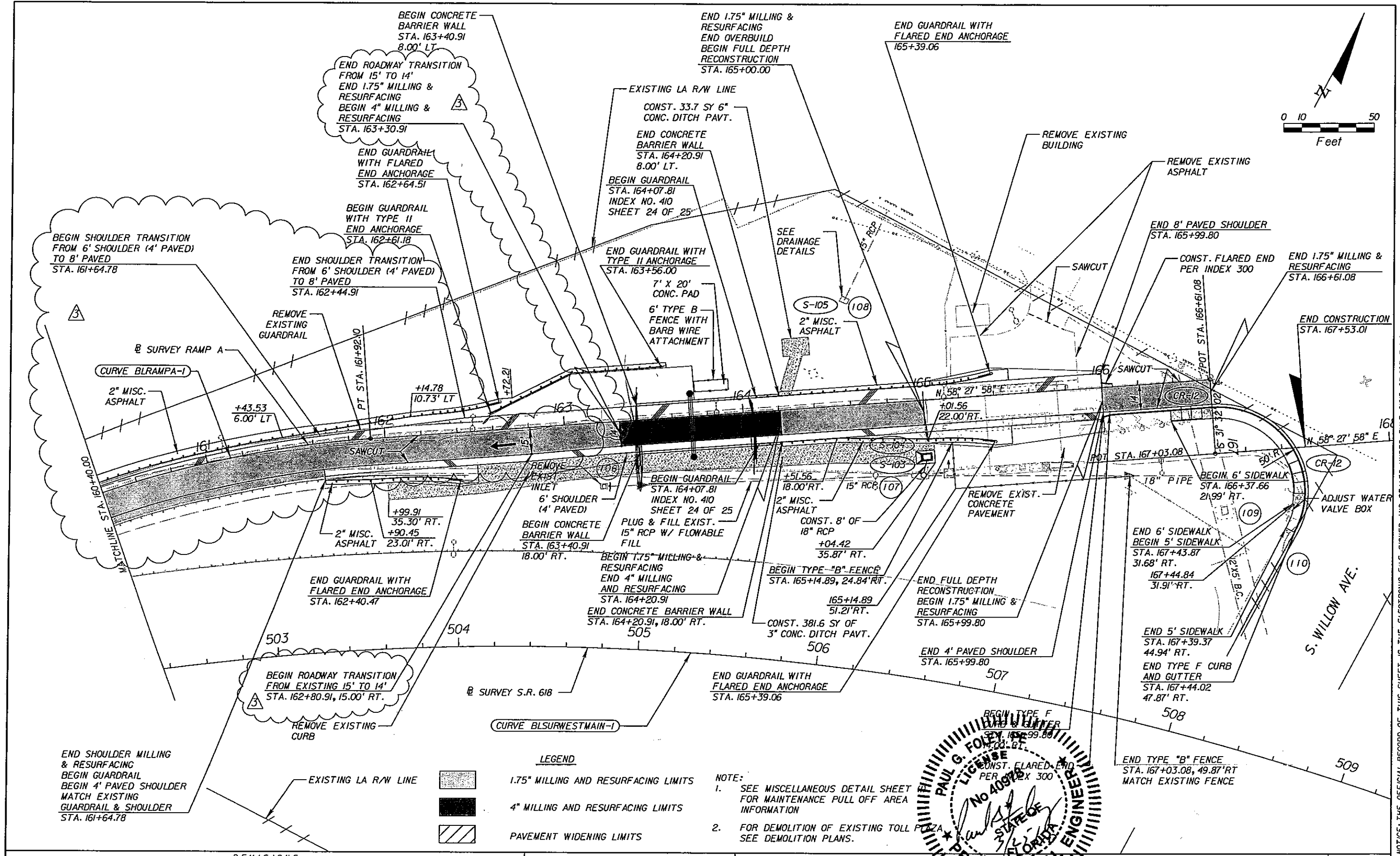
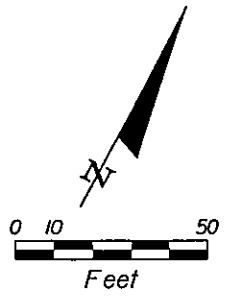
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 2**  
**EASTBOUND WILLOW AVE**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.  
 46

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



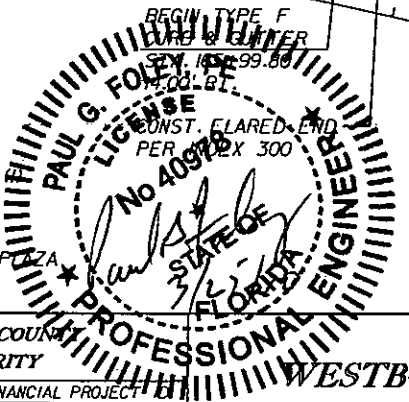


**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

**NOTE:**

- SEE MISCELLANEOUS DETAIL SHEET FOR MAINTENANCE PULL OFF AREA INFORMATION
- FOR DEMOLITION OF EXISTING TOLL PLAZA SEE DEMOLITION PLANS.



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED MILLING & OVERBUILD, SHOULDER RECONSTRUCTION, AND ROADWAY TRANSITION LIMITS

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

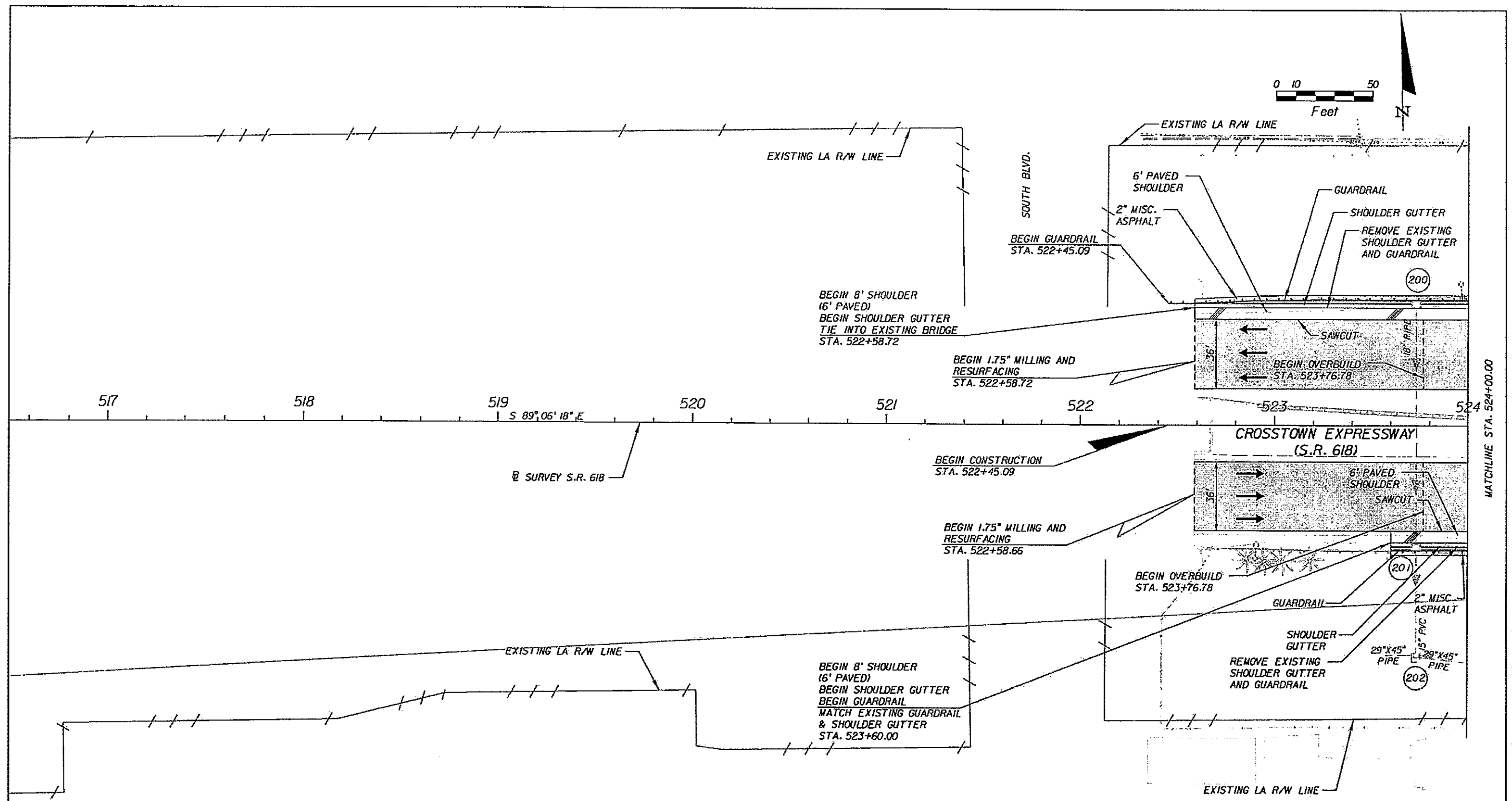
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT
SR 618	HILLSBOROUGH	

**SHEET 3**  
**WESTBOUND WILLOW AVE**  
**TOLL PLAZA REPLACEMENT**  
 SHEET NO. 47

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.







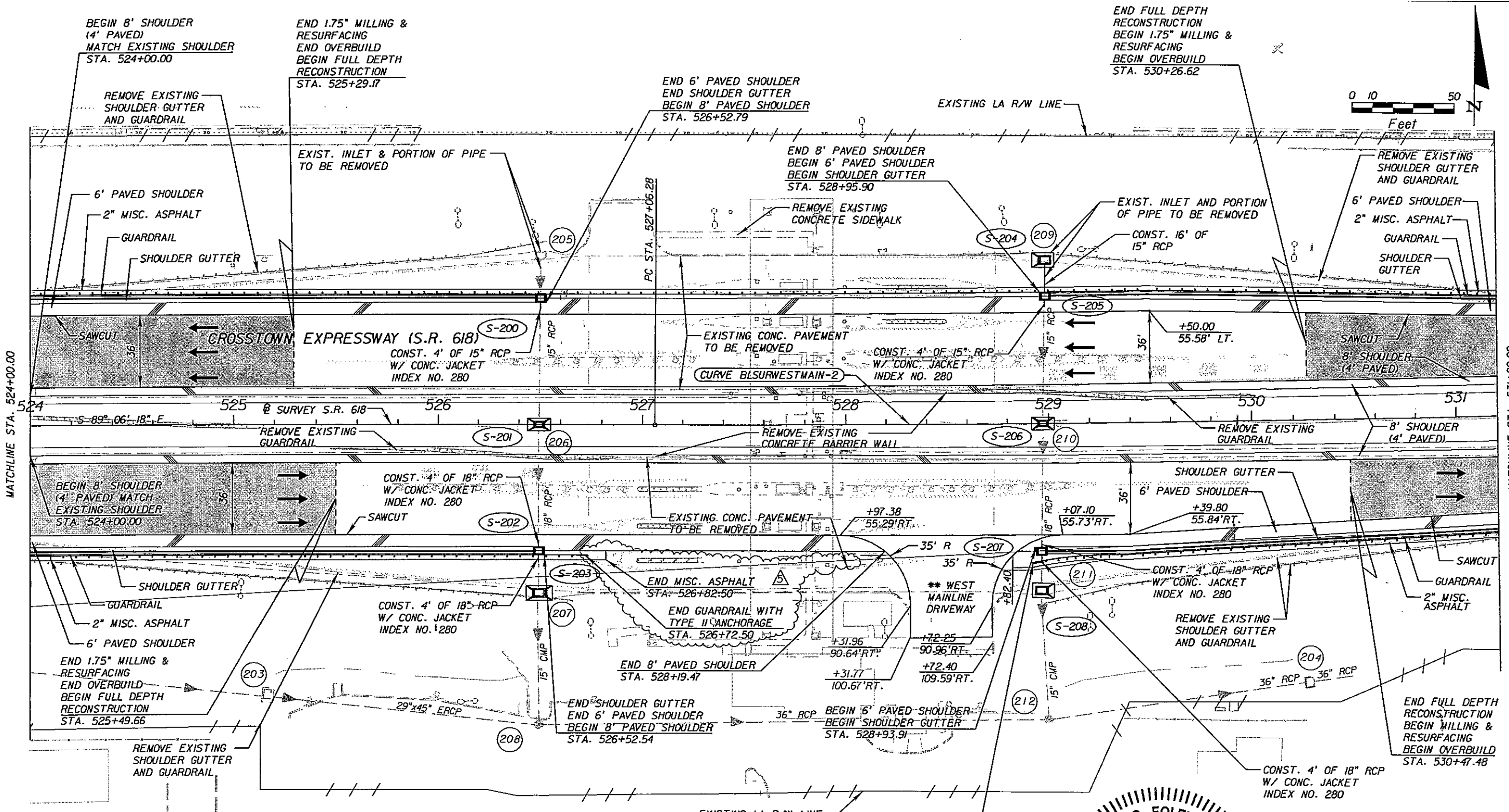
**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

*Paul G. Foley*  
12-22-09

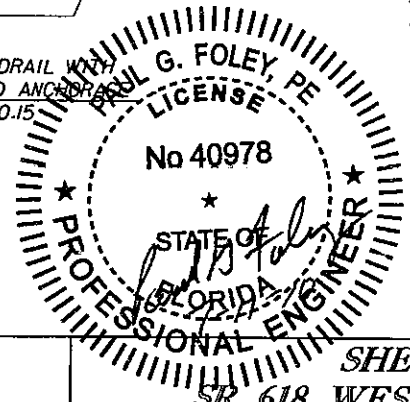
REVISIONS		REVISIONS		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>SHEET 4</b> <b>SR 618 WEST MAINLINE</b> <b>TOLL PLAZA REPLACEMENT</b>	SHEET NO. 48
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

MATCHLINE STA. 524+00.00  
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



- LEGEND**
- 1.75" MILLING AND RESURFACING LIMITS
  - 4" MILLING AND RESURFACING LIMITS
  - PAVEMENT WIDENING LIMITS

**NOTE:**  
 1. FOR DEMOLITION OF EXISTING TOLL PLAZA SEE DEMOLITION PLANS.



**\*\* NOTE:**  
 FOR WEST MAINLINE DRIVEWAY GRADING PLAN, SEE DRIVEWAY DETAIL SHEET.

REVISIONS	
DATE	DESCRIPTION
6-28-10	REVISED THE GUARDRAIL LIMITS

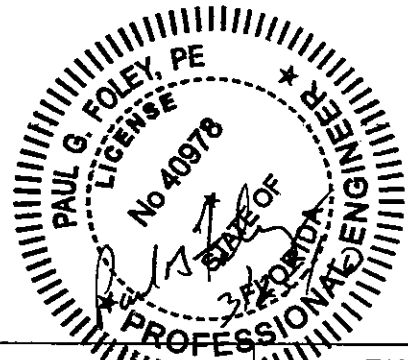
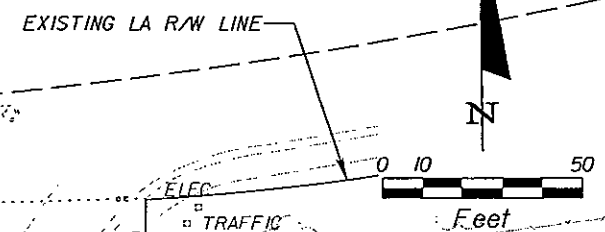
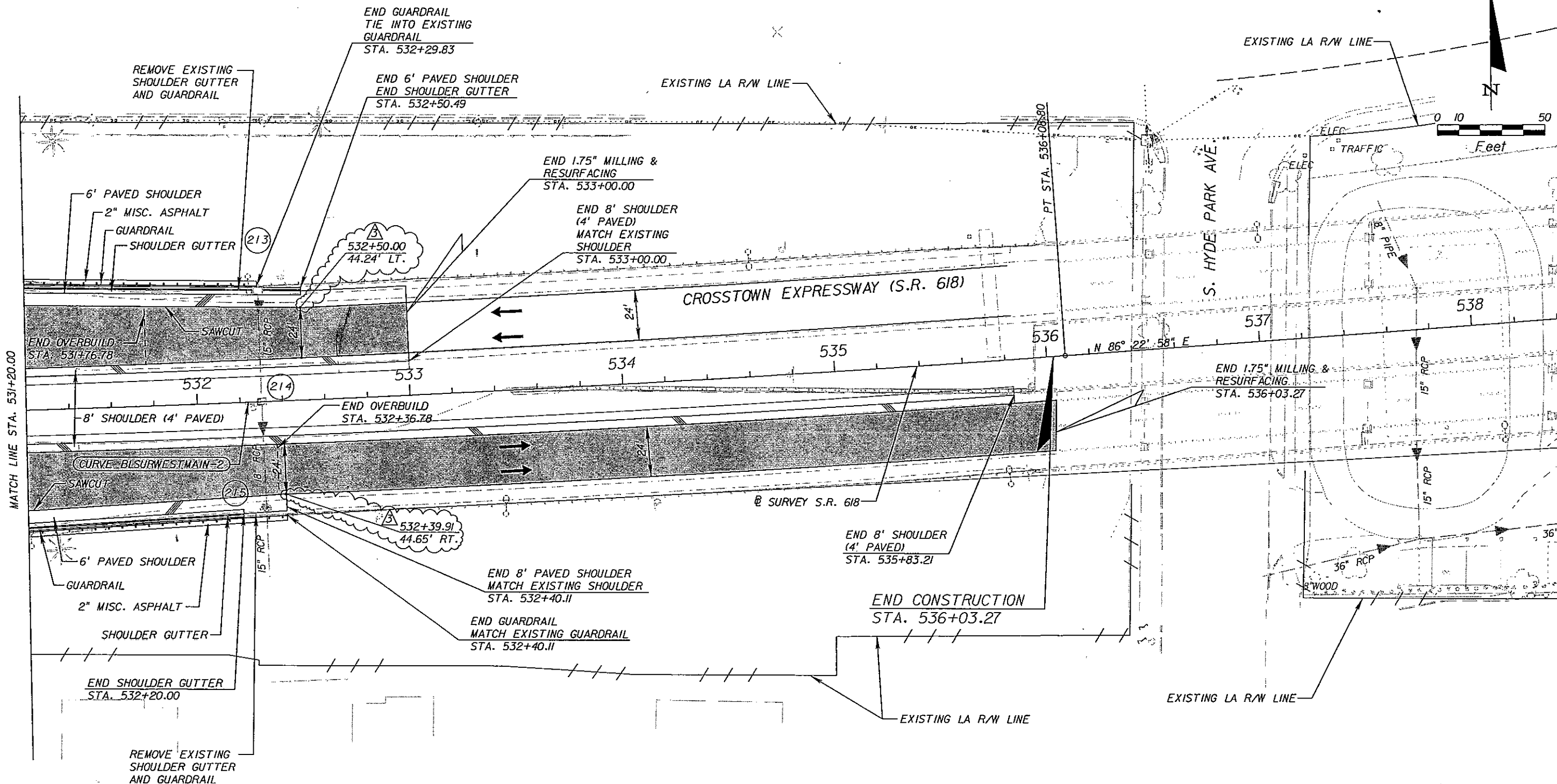
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	




**SHEET 5**  
**SR 618 WEST MAINLINE**  
**TOLL PLAZA REPLACEMENT**

SHEET NO. 49

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	ADDED TO TAPER CALLOUTS		

**KCA**  
 Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

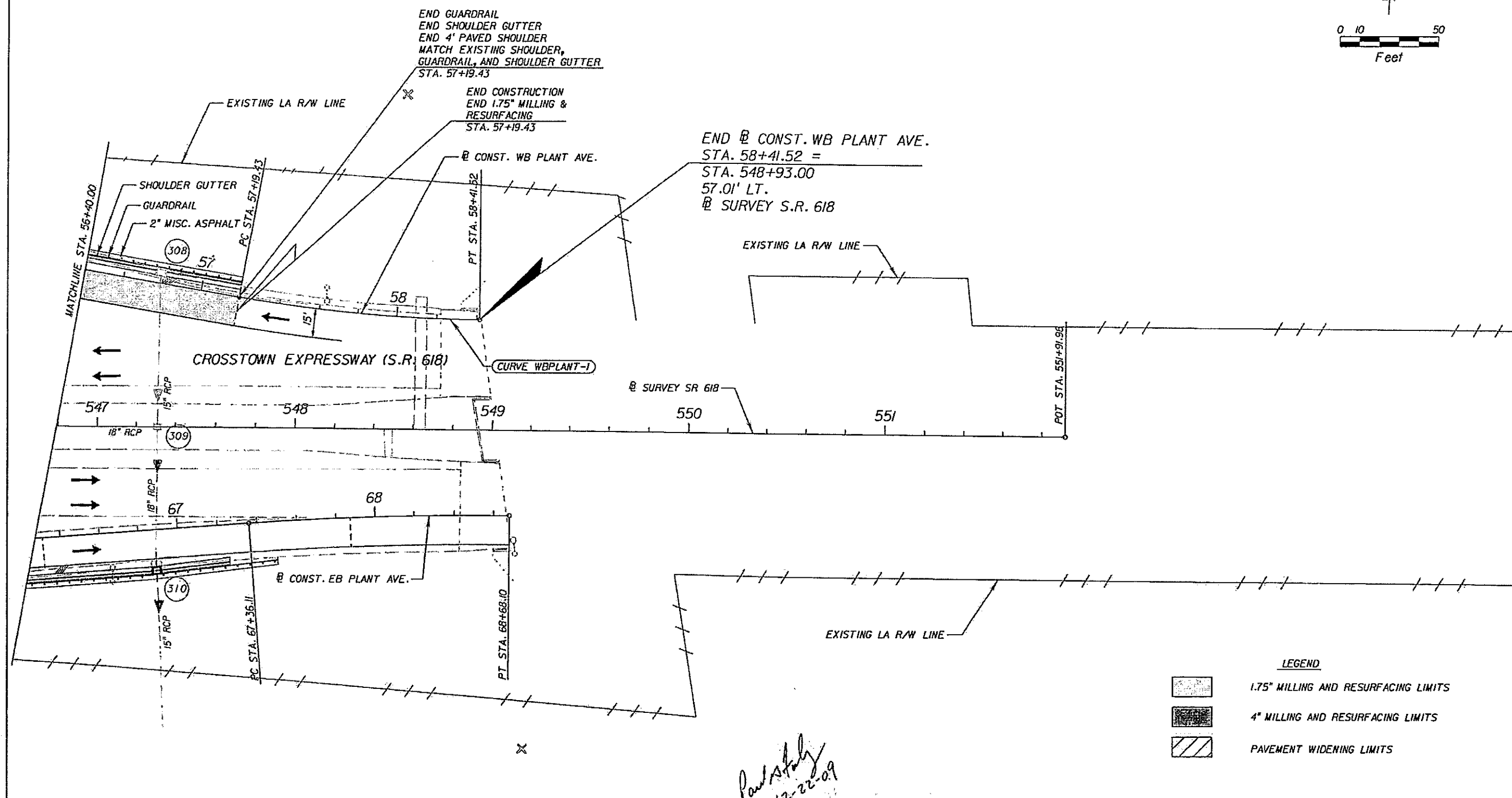
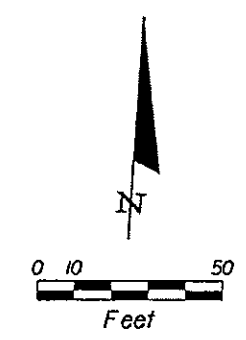
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 6**  
**SR 618 WEST MAINLINE**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.  
 50

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.





**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40976

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID.
SR 618	HILLSBOROUGH	




<b>SHEET 8</b> <b>WESTBOUND SOUTH PLANT AVE.</b> <b>TOLL PLAZA REPLACEMENT</b>	SHEET NO. <b>52</b>
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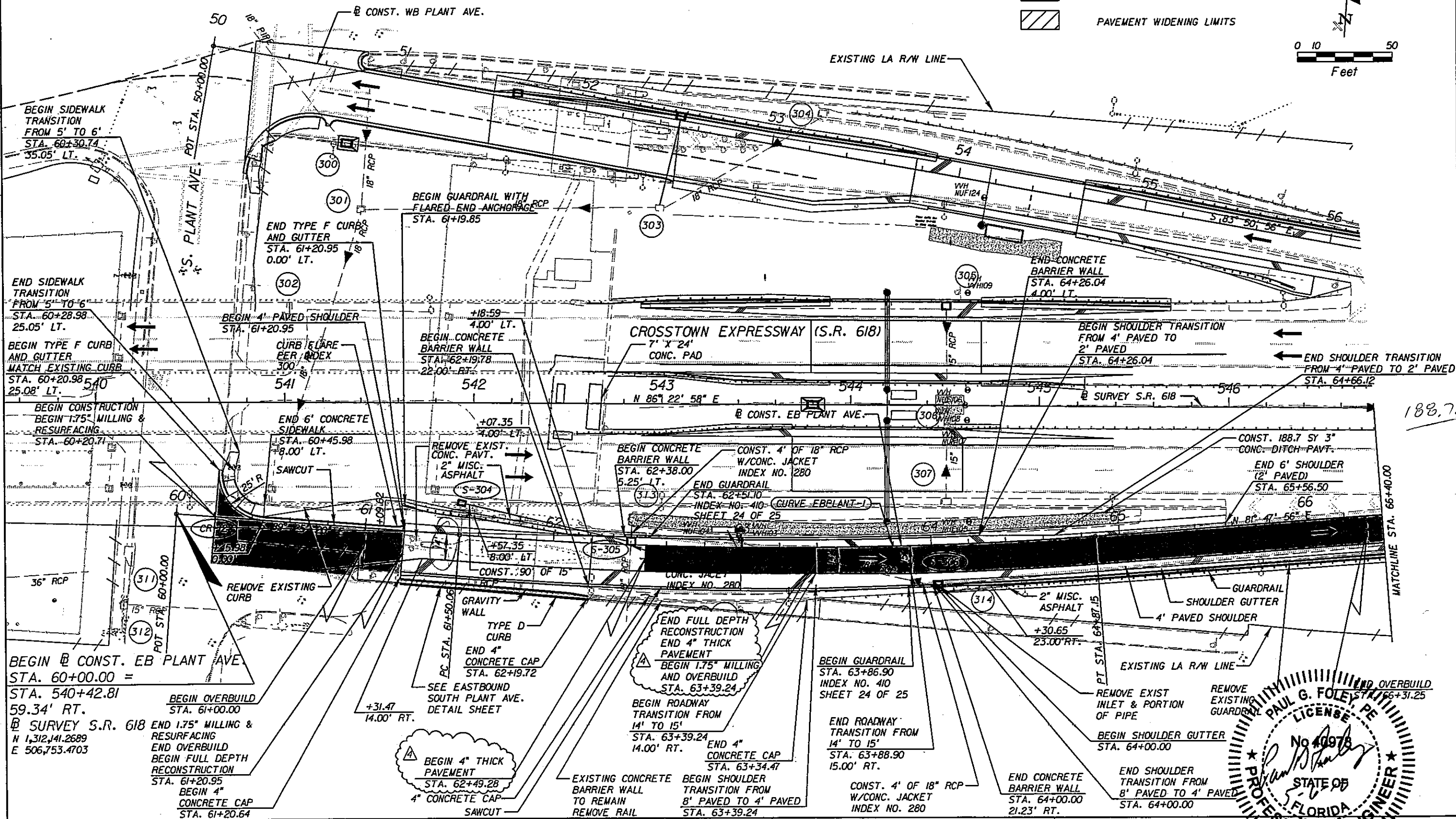
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



NOTE:  
1. FOR DEMOLITION OF EXISTING TOLL PLAZA  
SEE DEMOLITION PLANS.

LEGEND

-  1.75" MILLING AND RESURFACING LIMITS
-  4" MILLING AND RESURFACING LIMITS
-  PAVEMENT WIDENING LIMITS



BEGIN @ CONST. EB PLANT AVE.  
STA. 60+00.00 =  
STA. 540+42.81  
59.34' RT.  
@ SURVEY S.R. 618  
N 1,312,141.2689  
E 506,753.4703

BEGIN OVERBUILD  
STA. 61+00.00

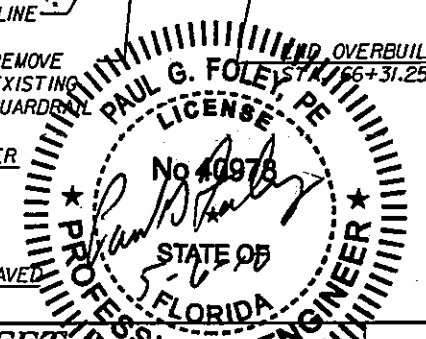
BEGIN 1.75" MILLING & RESURFACING  
END OVERBUILD  
BEGIN FULL DEPTH RECONSTRUCTION  
STA. 61+20.95  
BEGIN 4" CONCRETE CAP  
STA. 61+20.64

REVISIONS	
DATE	DESCRIPTION
4-26-10	REVISED CALLOUT NOTES

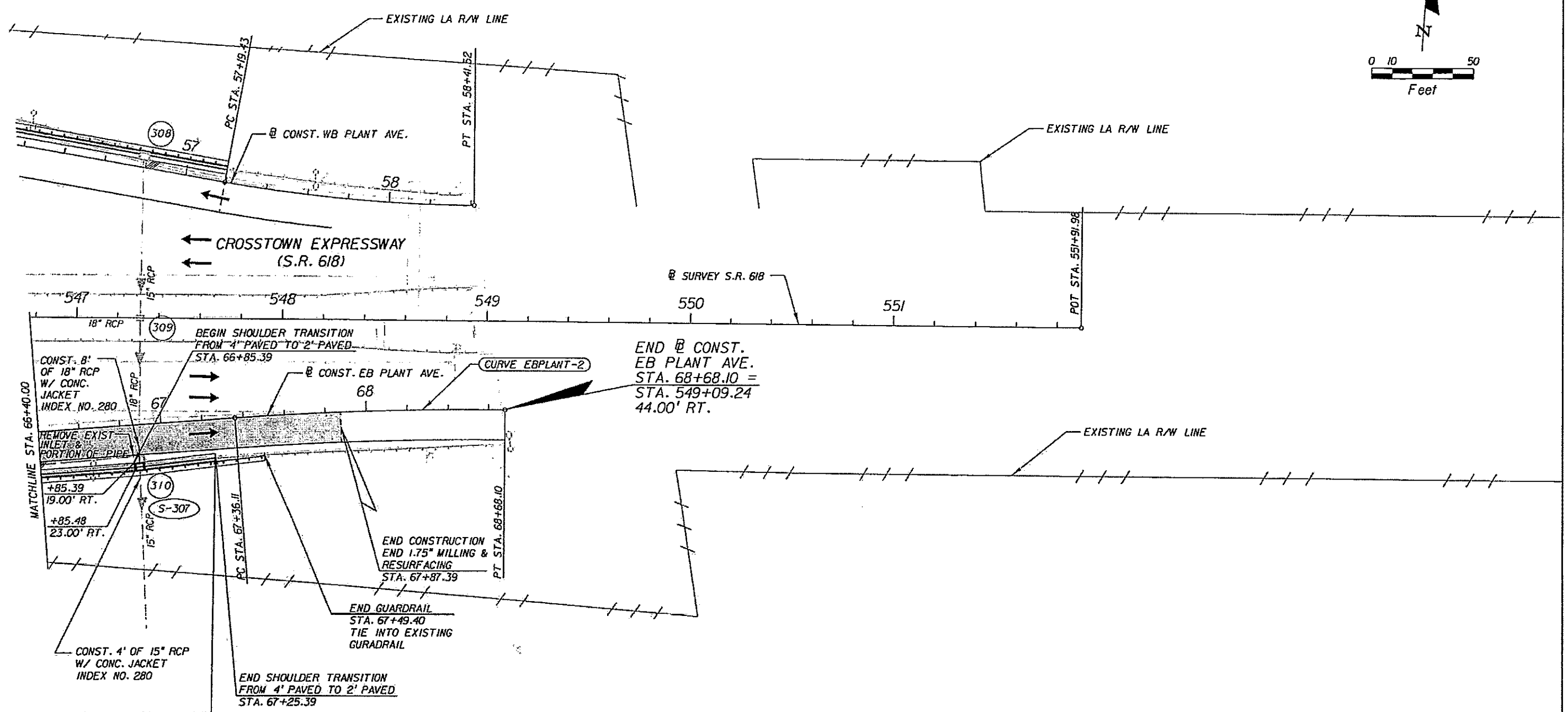
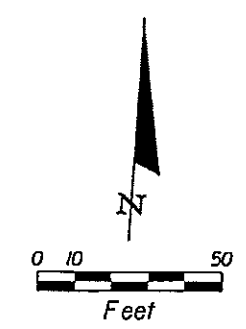
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID.
SR 618	HILLSBOROUGH	

**SHEET 53**  
EASTBOUND SOUTH PLANT AVE.  
TOLL PLAZA REPLACEMENT



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

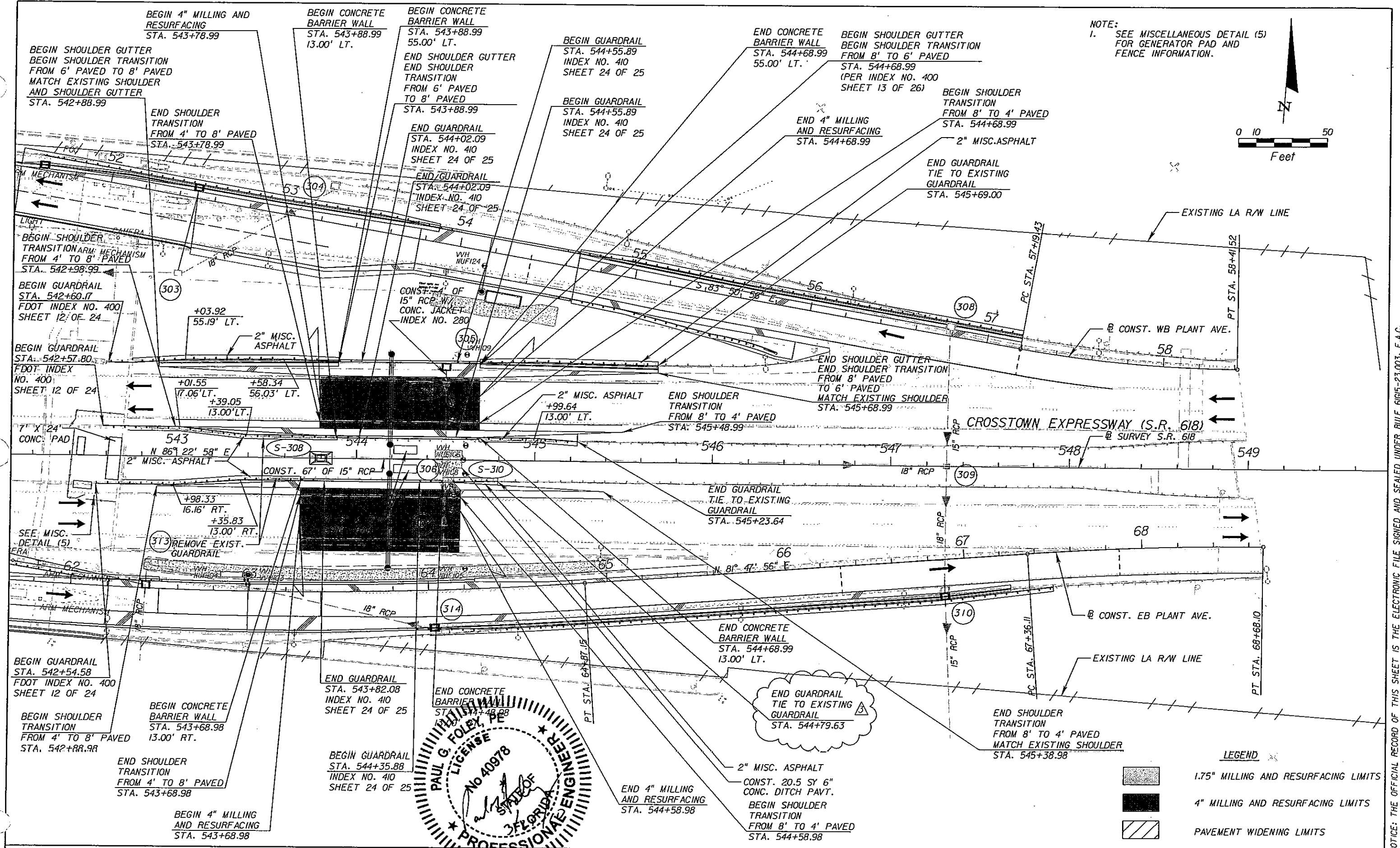
**KCA**  
Klisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40976

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

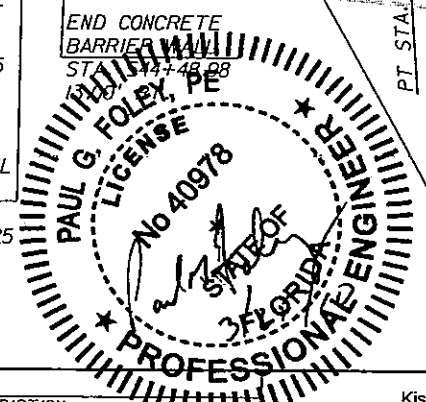
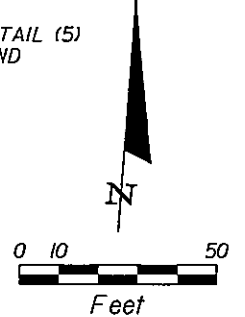
**SHEET 10**  
**EASTBOUND SOUTH PLANT AVE.**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.
54

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



NOTE:  
1. SEE MISCELLANEOUS DETAIL (5) FOR GENERATOR PAD AND FENCE INFORMATION.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISED THE STATION FOR THE GUARDRAIL		

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	




**SHEET II**  
**WEST MAINLINE GANTRY**  
**TOLL PLAZA REPLACEMENT**

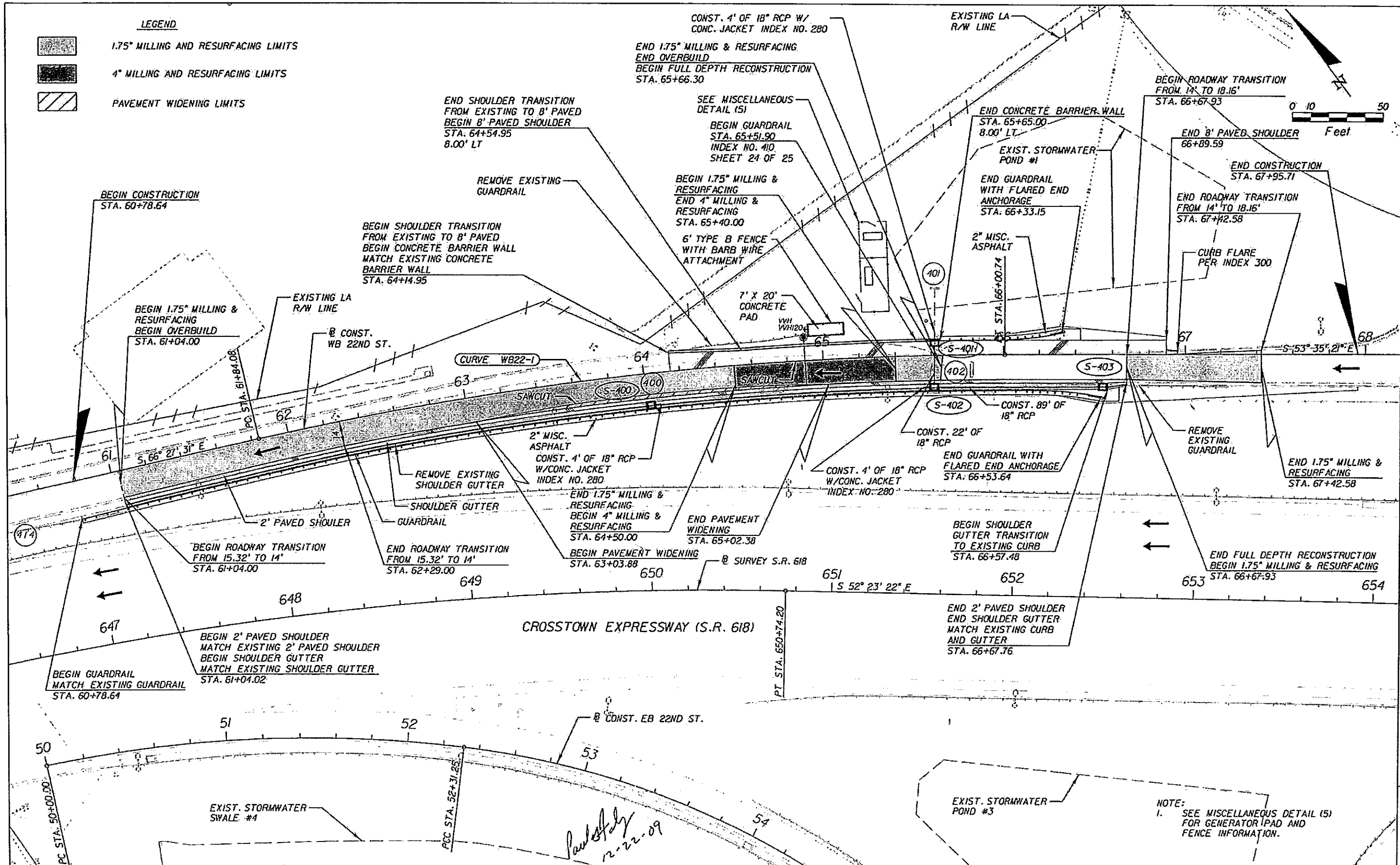
SHEET NO.  
55

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**LEGEND**

-  1.75" MILLING AND RESURFACING LIMITS
-  4" MILLING AND RESURFACING LIMITS
-  PAVEMENT WIDENING LIMITS



NOTE:  
1. SEE MISCELLANEOUS DETAIL (5) FOR GENERATOR PAD AND FENCE INFORMATION.

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

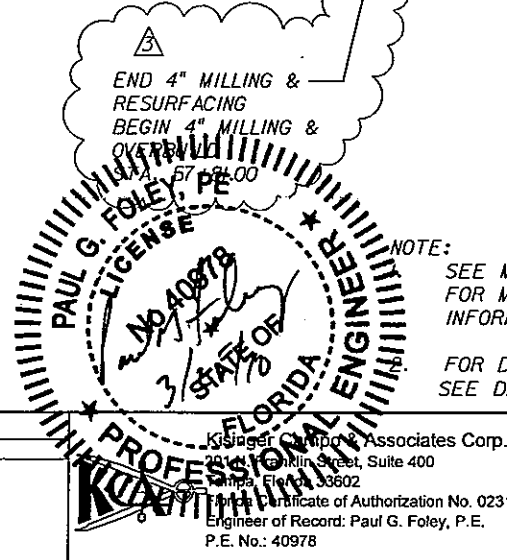
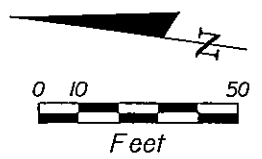
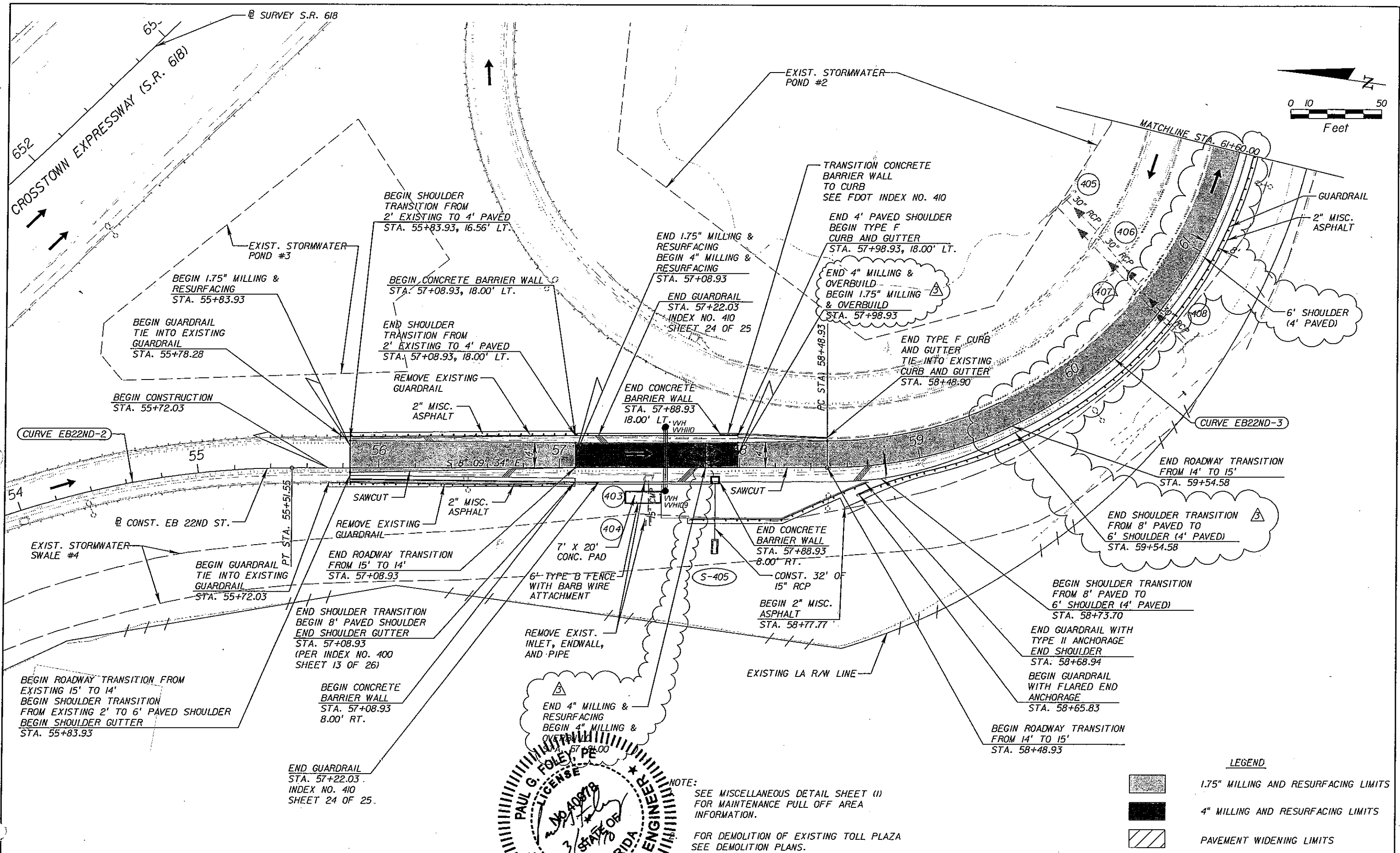
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 12**  
**WESTBOUND 22ND STREET**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.
56

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.



NOTE:  
 SEE MISCELLANEOUS DETAIL SHEET (I)  
 FOR MAINTENANCE PULL OFF AREA  
 INFORMATION.  
 FOR DEMOLITION OF EXISTING TOLL PLAZA  
 SEE DEMOLITION PLANS.

LEGEND

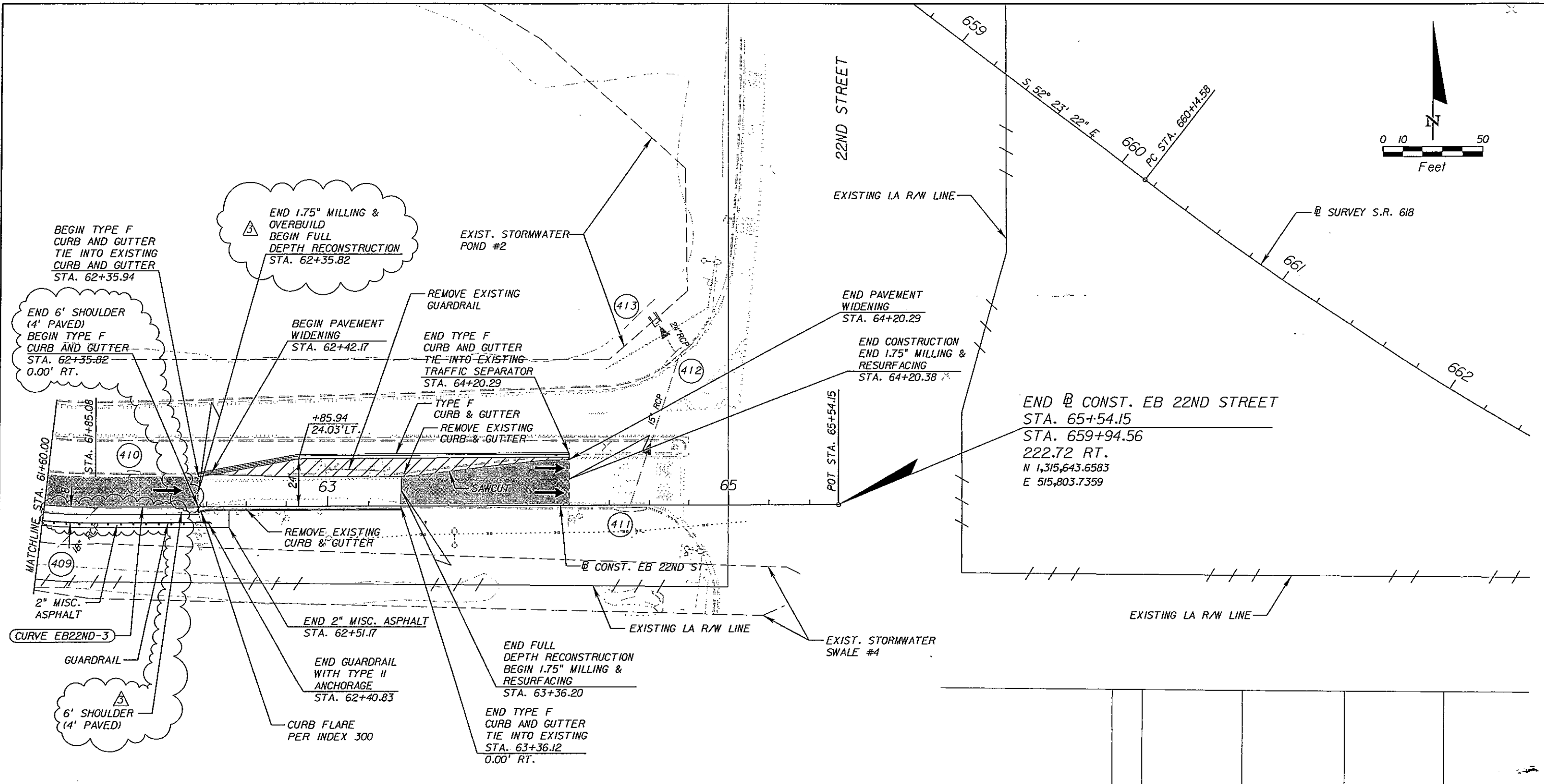
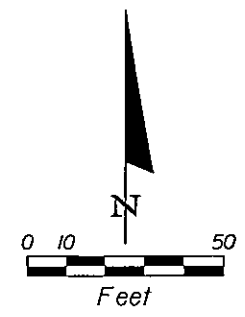
	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED MILLING AND OVERBUILD LIMITS AND SHOULDER RECONSTRUCTION LIMITS

Kisinger & Associates Corp. 2811 Hillsborough Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978		
<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

<b>SHEET 13</b>	<b>EASTBOUND 22ND STREET TOLL PLAZA REPLACEMENT</b>	SHEET NO.  57

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

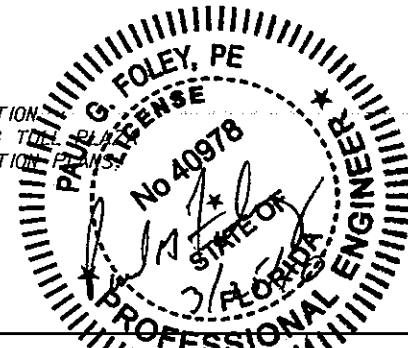


END @ CONST. EB 22ND STREET  
 STA. 65+54.15  
 222.72 RT.  
 N 1,315,643.6583  
 E 515,803.7359

**LEGEND**

- 1.75" MILLING AND RESURFACING LIMITS
- 4" MILLING AND RESURFACING LIMITS
- PAVEMENT WIDENING LIMITS

NOTE:  
 1. FOR DEMOLITION OF EXISTING TRAFFIC SEPARATORS SEE DEMOLITION PLANS.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISED MILLING & OVERBUILD LIMITS AND SHOULDER RECONSTRUCTION LIMITS		




**KCA**  
 Kisinger Camp Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

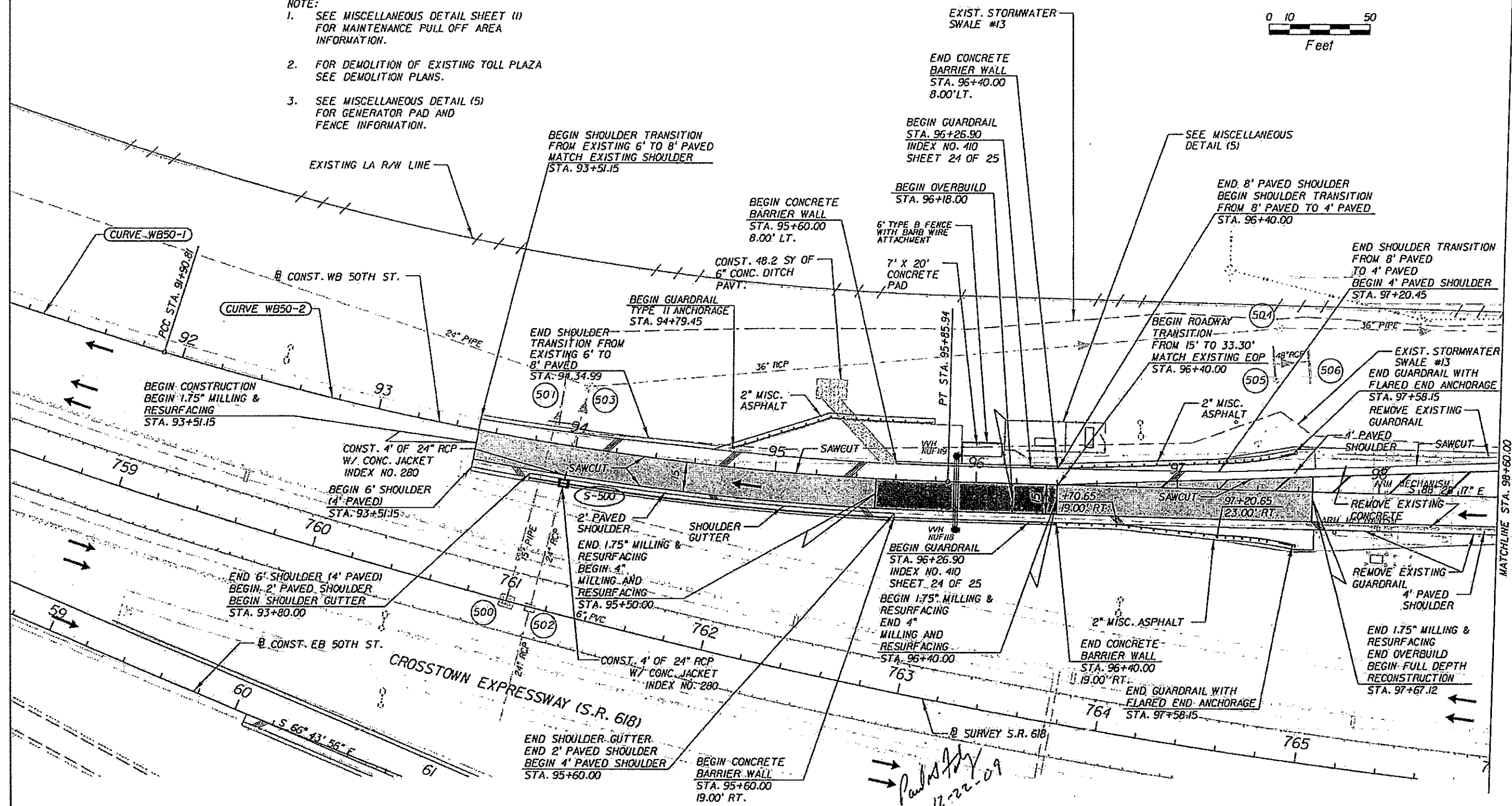
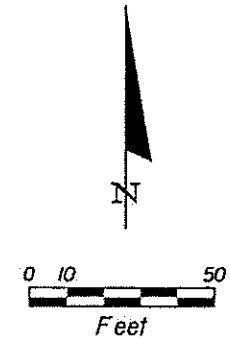
**SHEET 14**  
**EASTBOUND 22ND STREET**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.  
 58

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68J5-23.003, F.A.C.

- LEGEND**
-  1.75" MILLING AND RESURFACING LIMITS
  -  4" MILLING AND RESURFACING LIMITS
  -  PAVEMENT WIDENING LIMITS

- NOTE:**
1. SEE MISCELLANEOUS DETAIL SHEET (1) FOR MAINTENANCE PULL OFF AREA INFORMATION.
  2. FOR DEMOLITION OF EXISTING TOLL PLAZA SEE DEMOLITION PLANS.
  3. SEE MISCELLANEOUS DETAIL (5) FOR GENERATOR PAD AND FENCE INFORMATION.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA * HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID.
SR 618	HILLSBOROUGH	




**SHEET 15**  
**WESTBOUND 50TH STREET**  
**TOLL PLAZA REPLACEMENT**

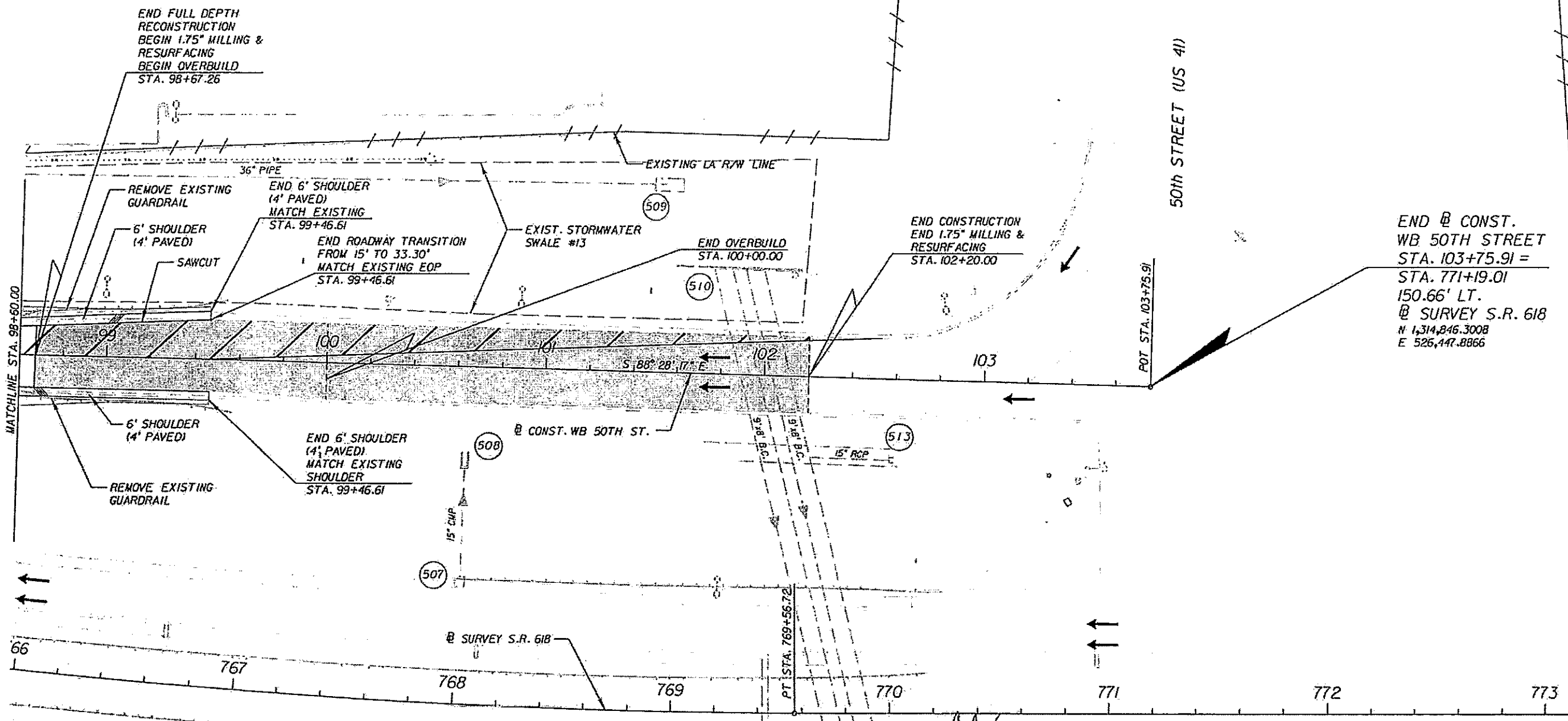
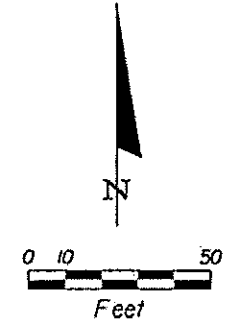
SHEET NO.  
 59

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68J5-23.003, F.A.C.

*Paul Foley*  
 12-22-09


**LEGEND**

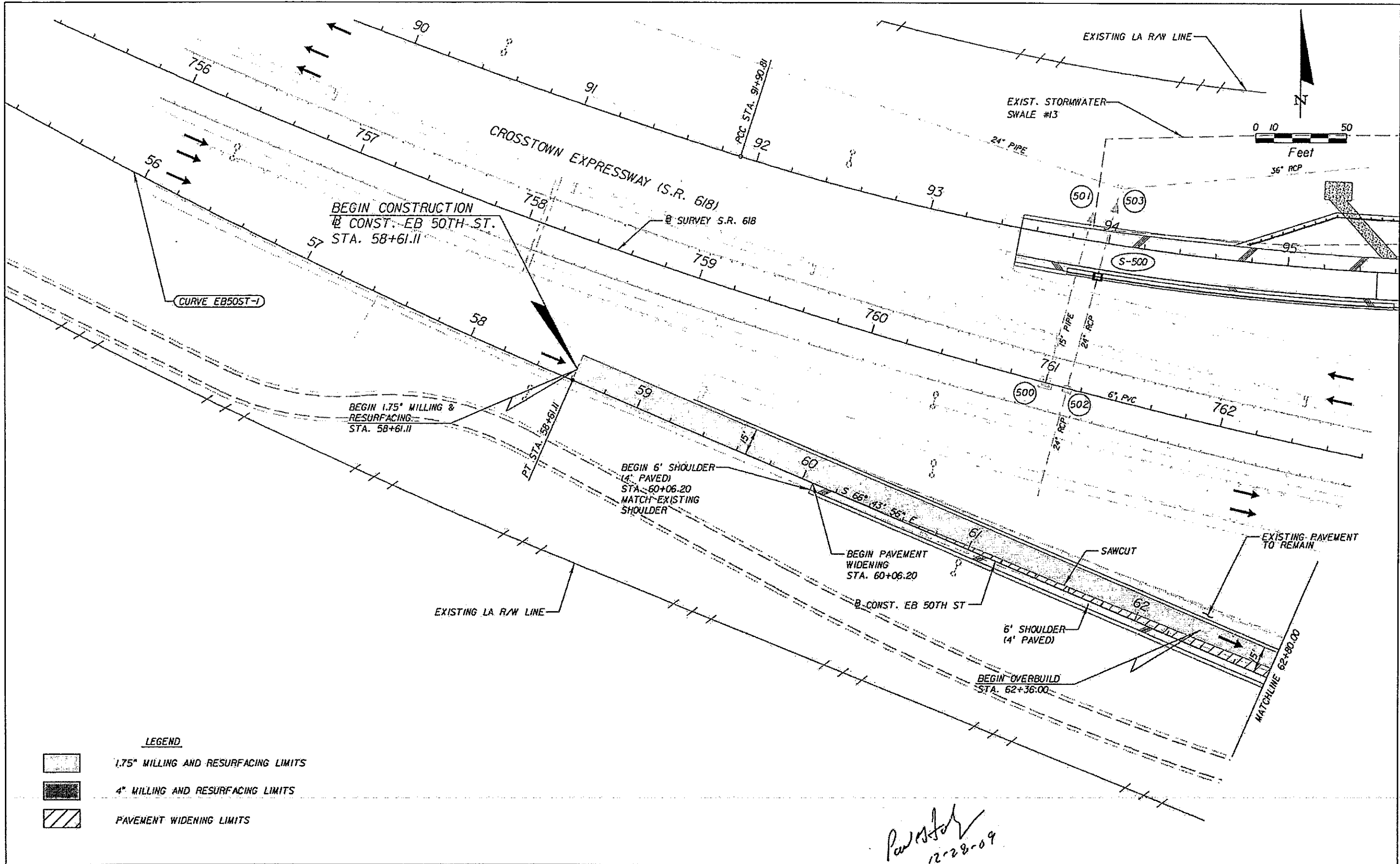
	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS






NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.

*Paul Foley*  
12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>SHEET 16</b> <b>WESTBOUND 50TH STREET</b> <b>TOLL PLAZA REPLACEMENT</b>	SHEET NO. 60
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			



**LEGEND**

-  1.75" MILLING AND RESURFACING LIMITS
-  4" MILLING AND RESURFACING LIMITS
-  PAVEMENT WIDENING LIMITS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40878

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

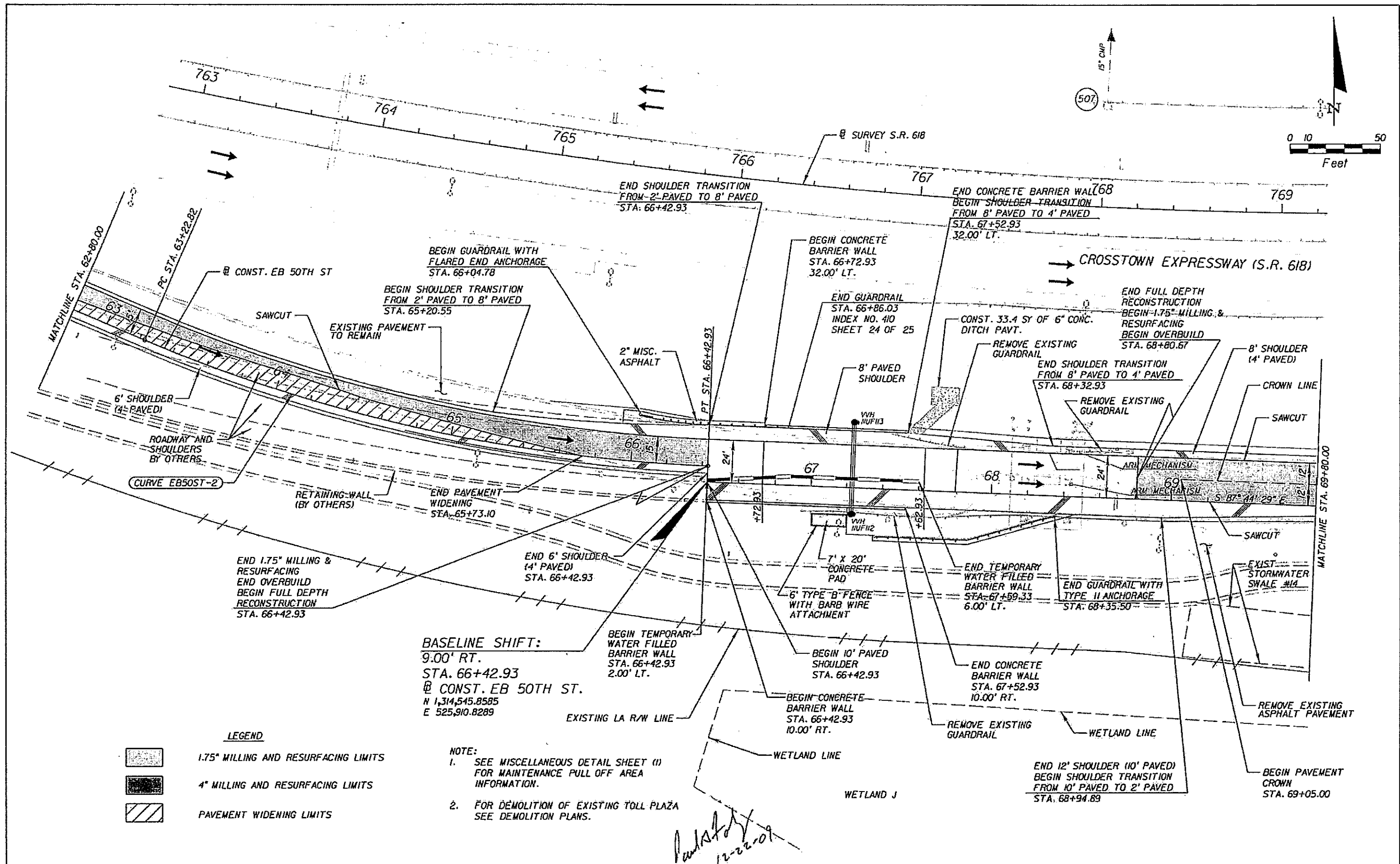
**SHEET 17**  
**EASTBOUND 50TH STREET**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.
61

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

*Paul Foley*  
 12-28-09





**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

**NOTE:**

- SEE MISCELLANEOUS DETAIL SHEET (I) FOR MAINTENANCE PULL OFF AREA INFORMATION.
- FOR DEMOLITION OF EXISTING TOLL PLAZA SEE DEMOLITION PLANS.

**BASELINE SHIFT:**  
 9.00' RT.  
 STA. 66+42.93  
 @ CONST. EB 50TH ST.  
 N 1,314,545.8585  
 E 525,910.8289

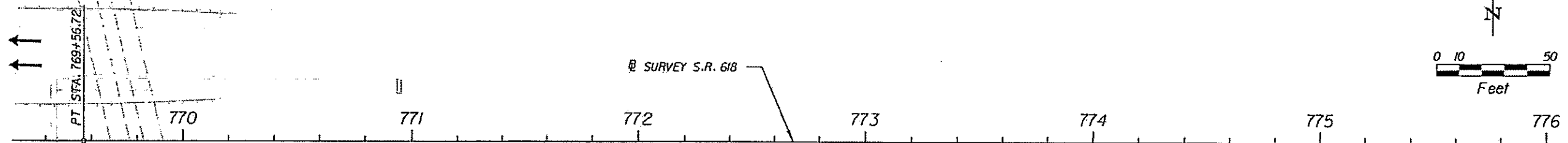
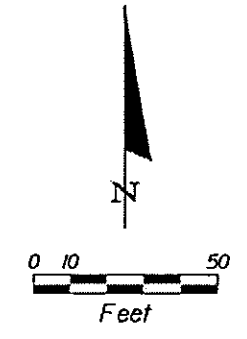
*Paul Foley*  
 12-22-09

REVISIONS		TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		SHEET 18 EASTBOUND 50TH STREET TOLL PLAZA REPLACEMENT	SHEET NO. 62
DATE	DESCRIPTION	DATE	DESCRIPTION		

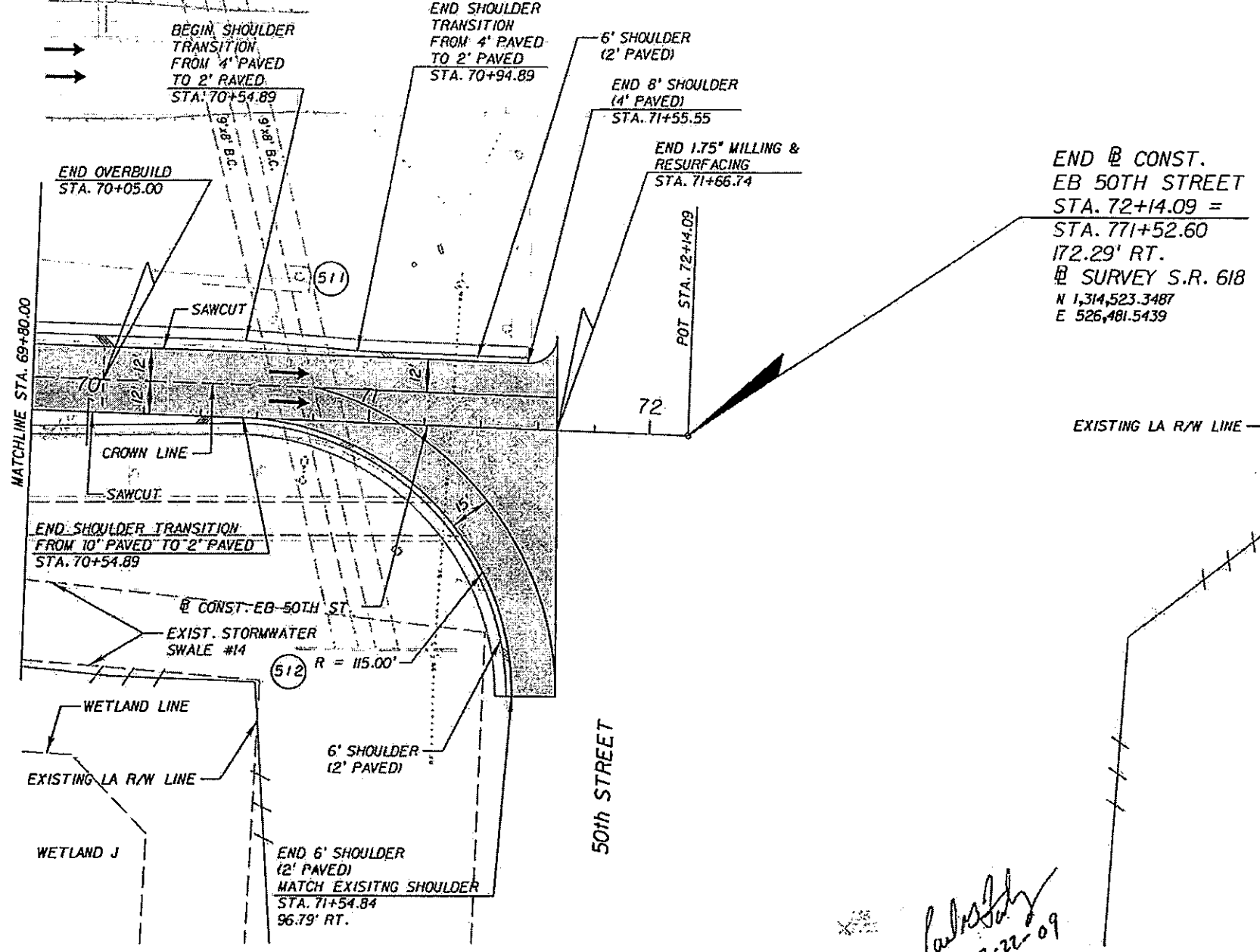
**KCS**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

ROAD NO. SR 618  
 COUNTY HILLSBOROUGH  
 FINANCIAL PROJECT ID

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**CROSTOWN EXPRESSWAY (S.R. 618)**



END @ CONST.  
EB 50TH STREET  
STA. 72+14.09 =  
STA. 771+52.60  
172.29' RT.  
@ SURVEY S.R. 618  
N 1,314,523.3487  
E 526,481.5439

**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

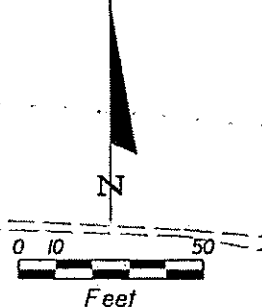
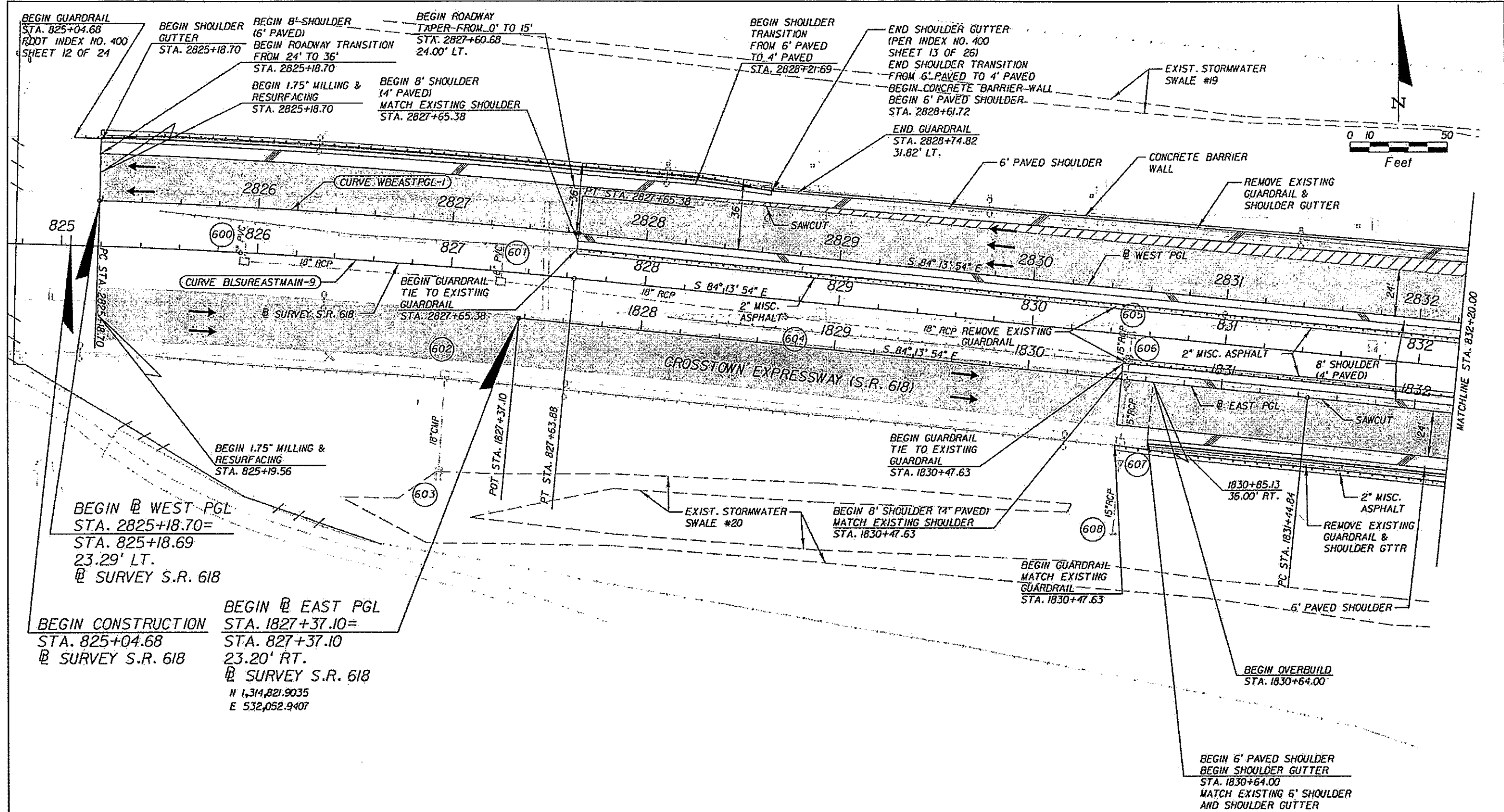
<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 19**  
**EASTBOUND 50TH STREET**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.
63

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G19-23.003, F.A.C.





- LEGEND**
- 1.75" MILLING AND RESURFACING LIMITS
  - 4" MILLING AND RESURFACING LIMITS
  - PAVEMENT WIDENING LIMITS

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

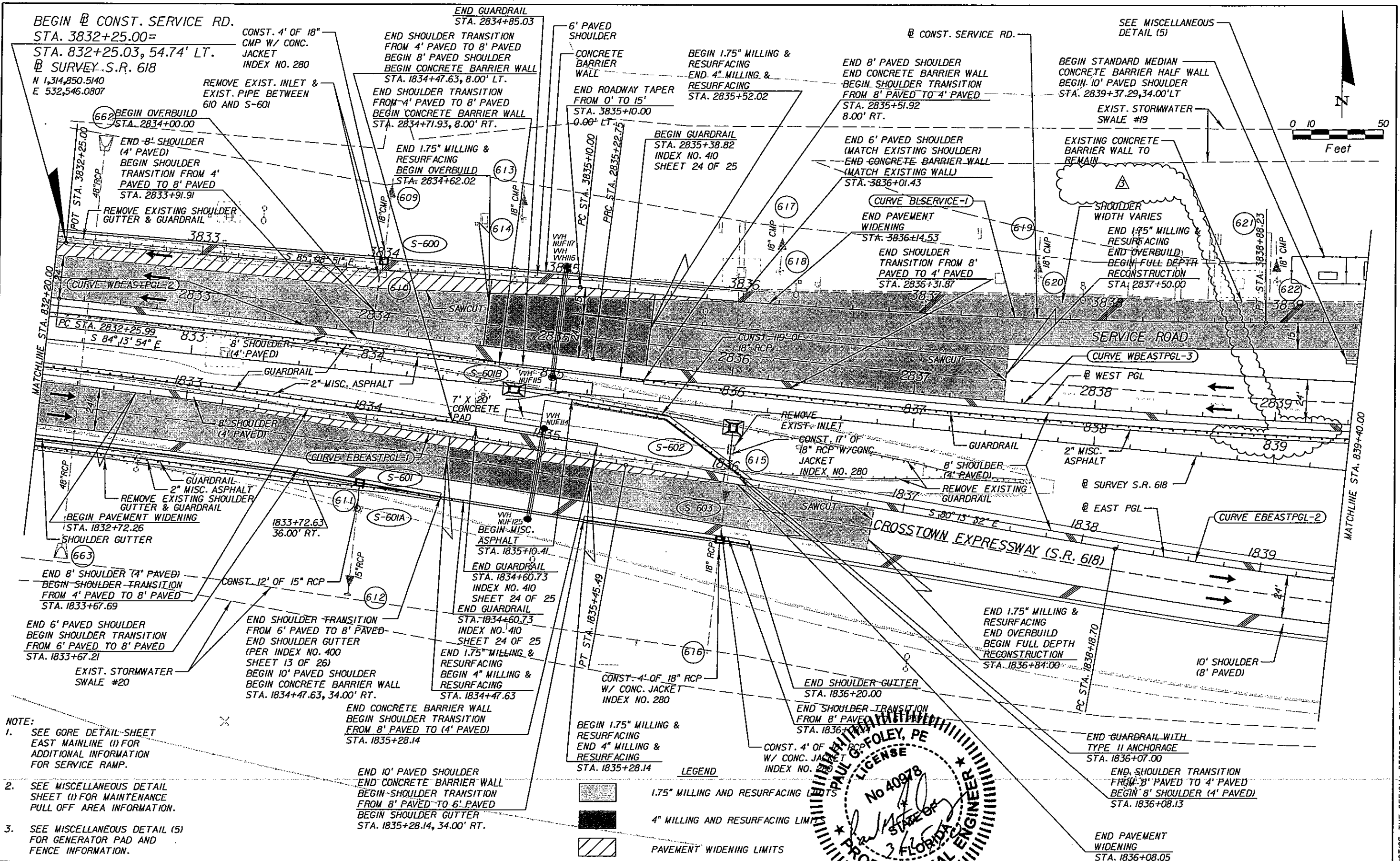
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 20**  
**SR 618 EAST MAINLINE**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.
64

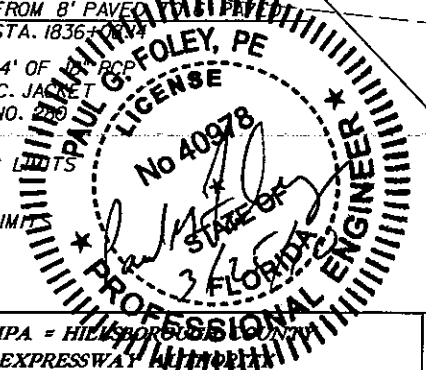
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6615-23.003, F.A.C.



- NOTE:
- SEE GORE DETAIL SHEET EAST MAINLINE (1) FOR ADDITIONAL INFORMATION FOR SERVICE RAMP.
  - SEE MISCELLANEOUS DETAIL SHEET (1) FOR MAINTENANCE PULL OFF AREA INFORMATION.
  - SEE MISCELLANEOUS DETAIL (5) FOR GENERATOR PAD AND FENCE INFORMATION.

**LEGEND**

- 1.75" MILLING AND RESURFACING LIMITS
- 4" MILLING AND RESURFACING LIMITS
- PAVEMENT WIDENING LIMITS



REVISIONS	
DATE	DESCRIPTION
3-8-10	EXTENDED WESTBOUND INSIDE SHOULDER GUARDRAIL LIMITS

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH EXPRESSWAY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 21**  
**SR 618 EAST MAINLINE**  
**TOLL PLAZA REPLACEMENT**

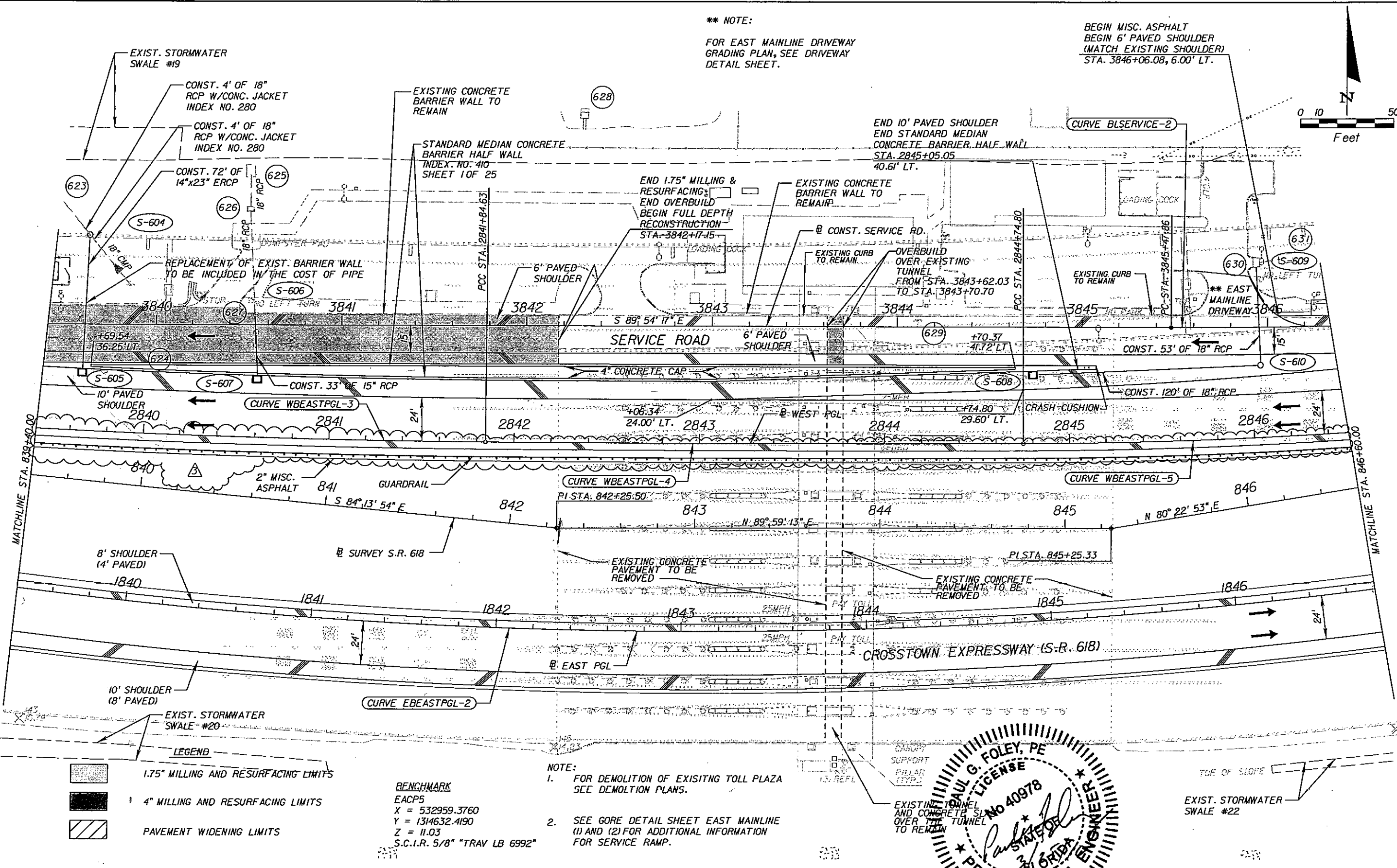
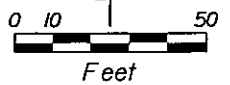
SHEET NO. 65

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.

**\*\* NOTE:**

FOR EAST MAINLINE DRIVEWAY GRADING PLAN, SEE DRIVEWAY DETAIL SHEET.

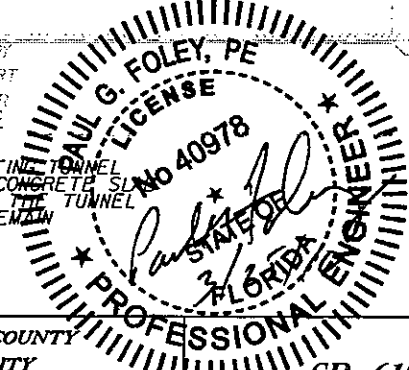
BEGIN MISC. ASPHALT  
BEGIN 6' PAVED SHOULDER  
(MATCH EXISTING SHOULDER)  
STA. 3846+06.08, 6.00' LT.



- LEGEND**
- 1.75\"/>

**BENCHMARK**  
EACPS  
X = 532959.3760  
Y = 1314632.4190  
Z = 11.03  
S.C.I.R. 5/8\"/>

- NOTE:**
1. FOR DEMOLITION OF EXISTING TOLL PLAZA SEE DEMOLITION PLANS.
  2. SEE GORE DETAIL SHEET EAST MAINLINE (1) AND (2) FOR ADDITIONAL INFORMATION FOR SERVICE RAMP.



REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER

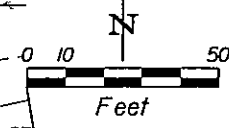
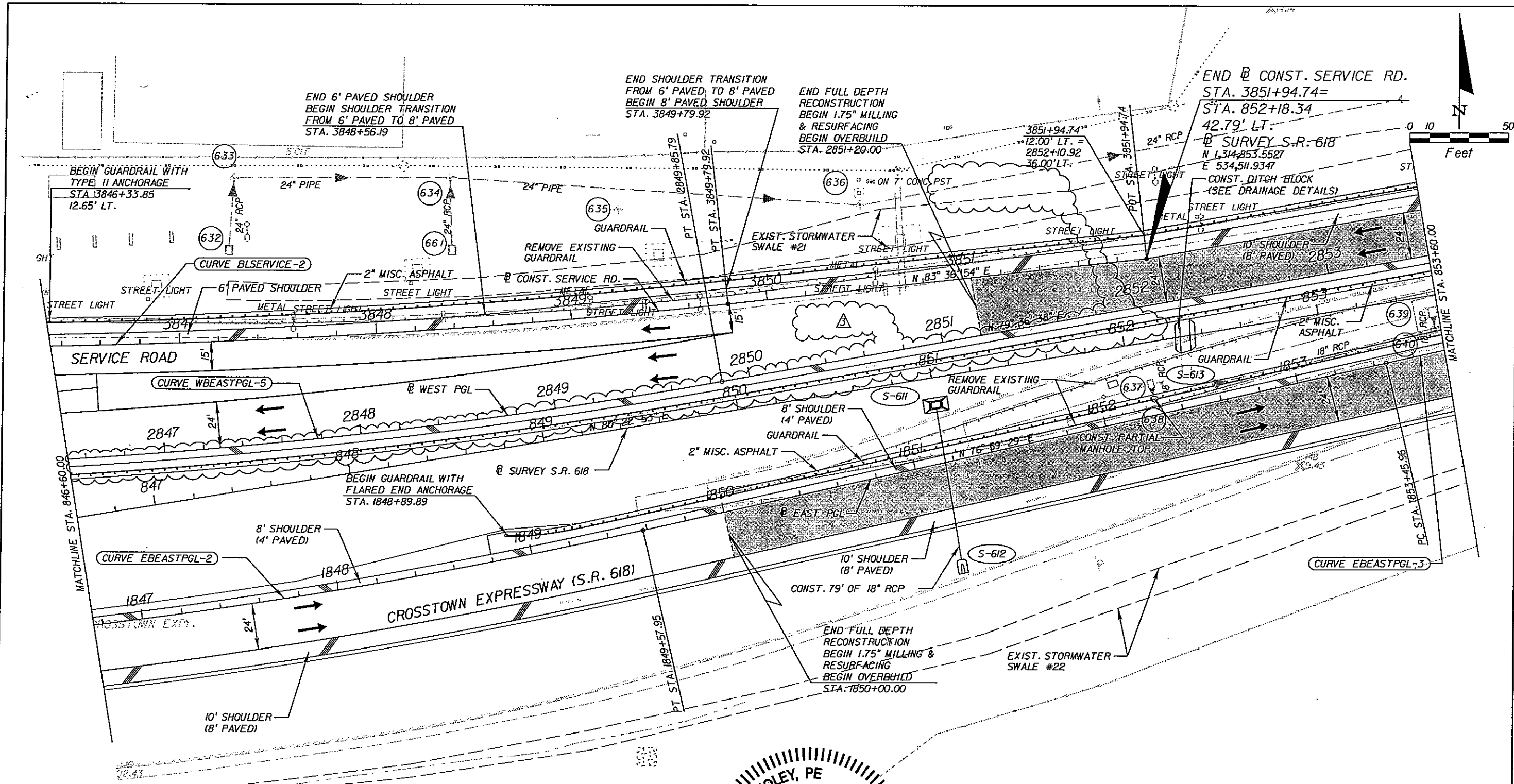
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID.
SR 618	HILLSBOROUGH	

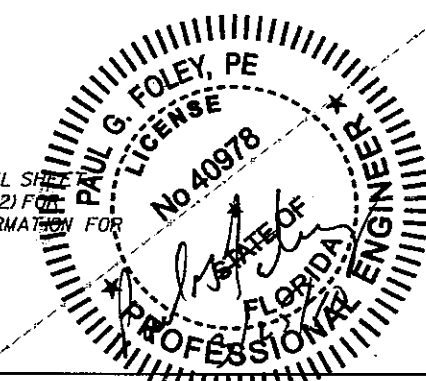
**SHEET 22**  
**SR 618 EAST MAINLINE**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.  
66

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



NOTE:  
 1. SEE GORE DETAIL SHEET FOR EAST MAINLINE (2) FOR ADDITIONAL INFORMATION FOR SERVICE RAMP.



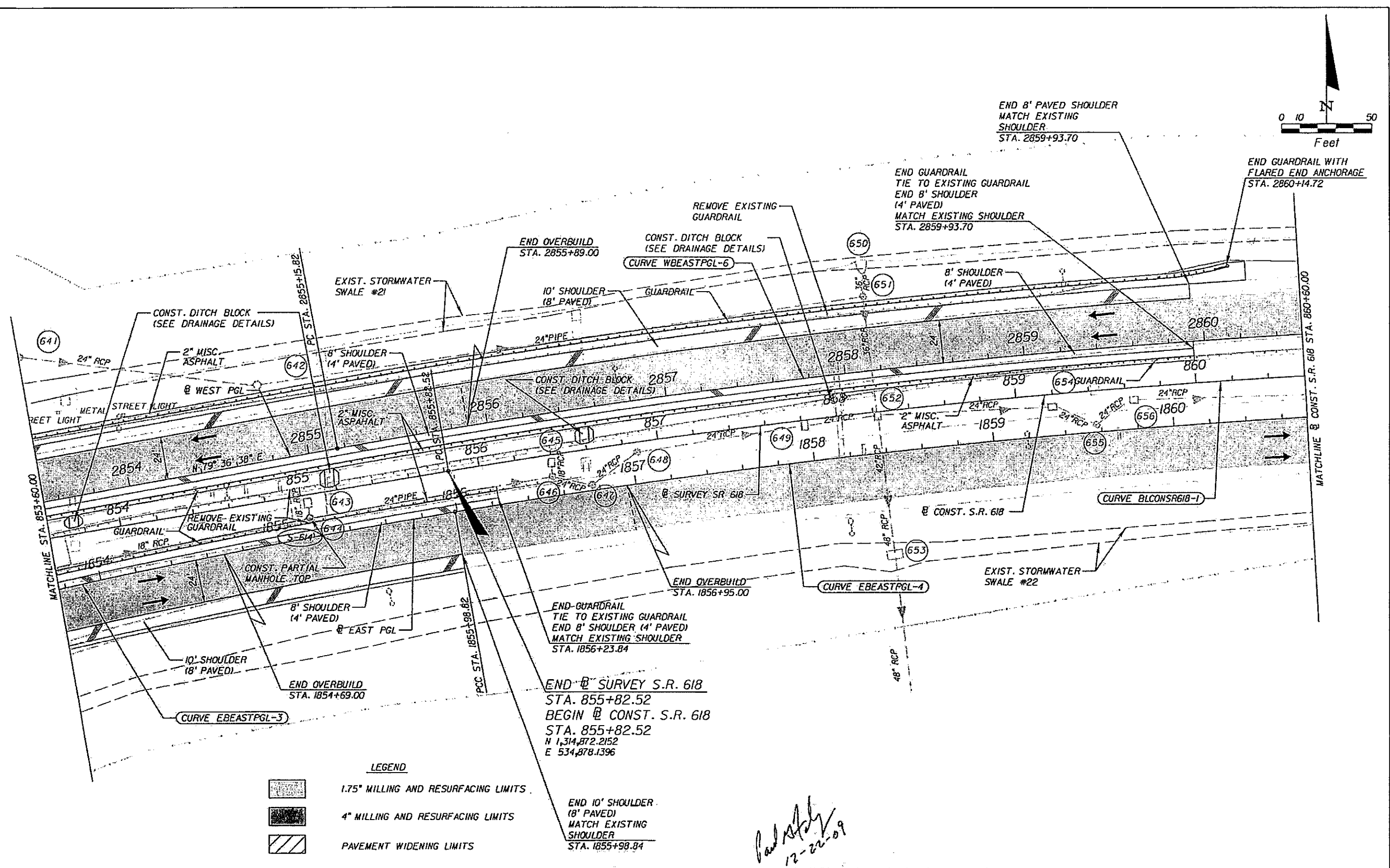
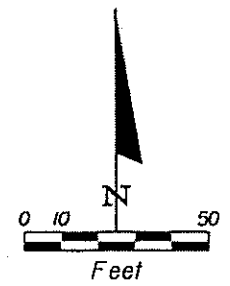
**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

REVISIONS		REVISIONS		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		<b>SHEET 23</b> <b>SR 618 EAST MAINLINE</b> <b>TOLL PLAZA REPLACEMENT</b>	SHEET NO. 67
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER				SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G15-23.003, F.A.C.





**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

END OVERBUILD STA. 1856+95.00

END GUARDRAIL TIE TO EXISTING GUARDRAIL  
END 8' SHOULDER (4' PAVED)  
MATCH EXISTING SHOULDER  
STA. 1856+23.84

END @ SURVEY S.R. 618  
STA. 855+82.52  
BEGIN @ CONST. S.R. 618  
STA. 855+82.52  
N 1,314,872.2152  
E 534,878.1396

END 10' SHOULDER (8' PAVED)  
MATCH EXISTING SHOULDER  
STA. 1855+98.84

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

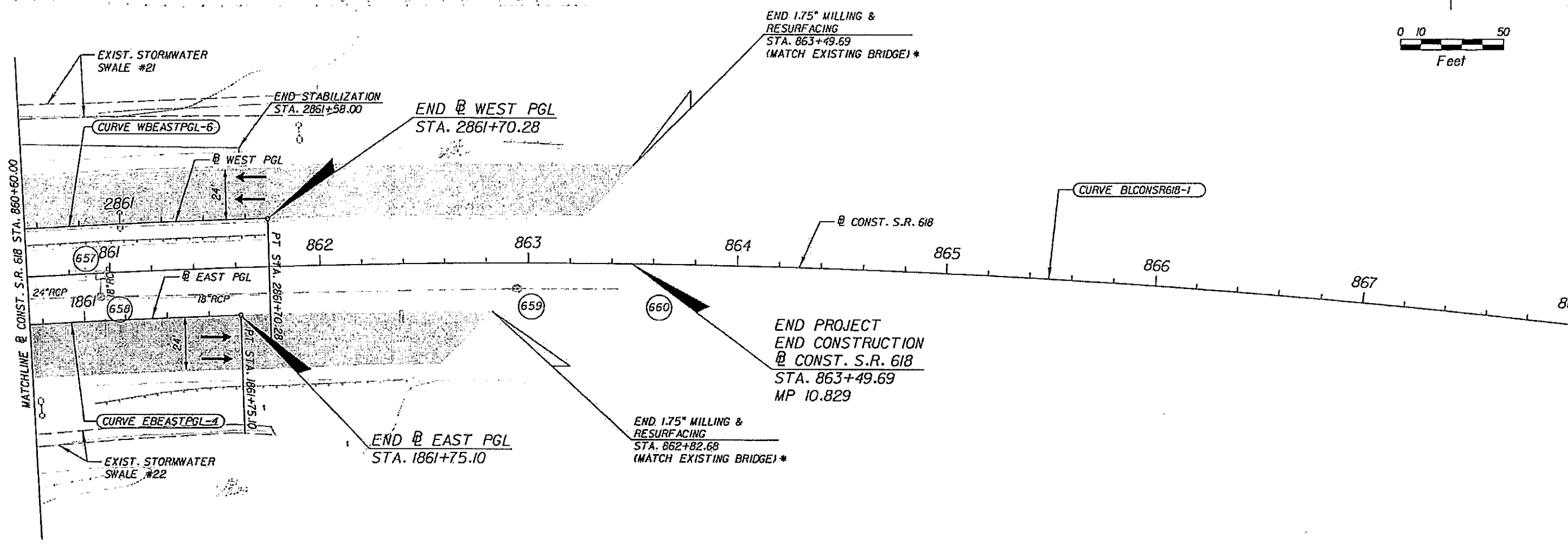
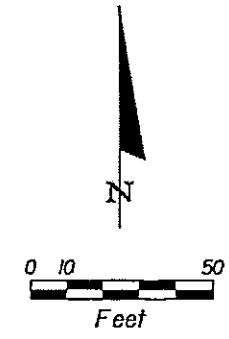
TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 24**  
**SR 618 EAST MAINLINE**  
**TOLL PLAZA REPLACEMENT**




SHEET NO.
68

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.

NOTE:  
 \* CONTRACTOR TO EXERCISE CARE  
 IN MILLING OF APPROACH SLAB  
 IN ORDER TO AVOID DAMAGE  
 TO EXISTING CONCRETE.



**LEGEND**

	1.75" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

*Paul G. Foley*  
 12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

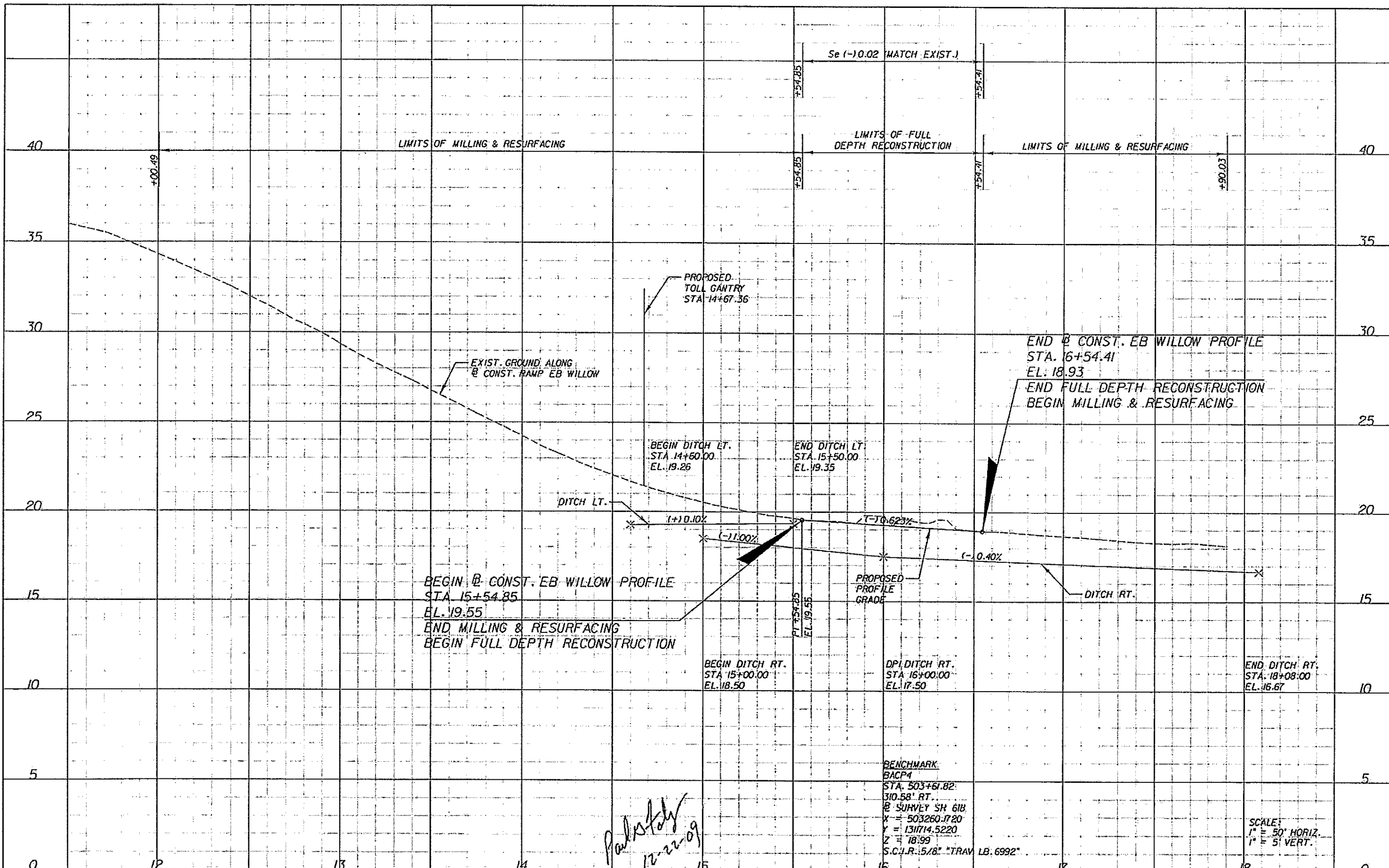
**KCA**  
 Kisinger Campo & Associates, Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 25**  
**SR 618 EAST MAINLINE**  
**TOLL PLAZA REPLACEMENT**

SHEET NO.  
 69

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66B-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

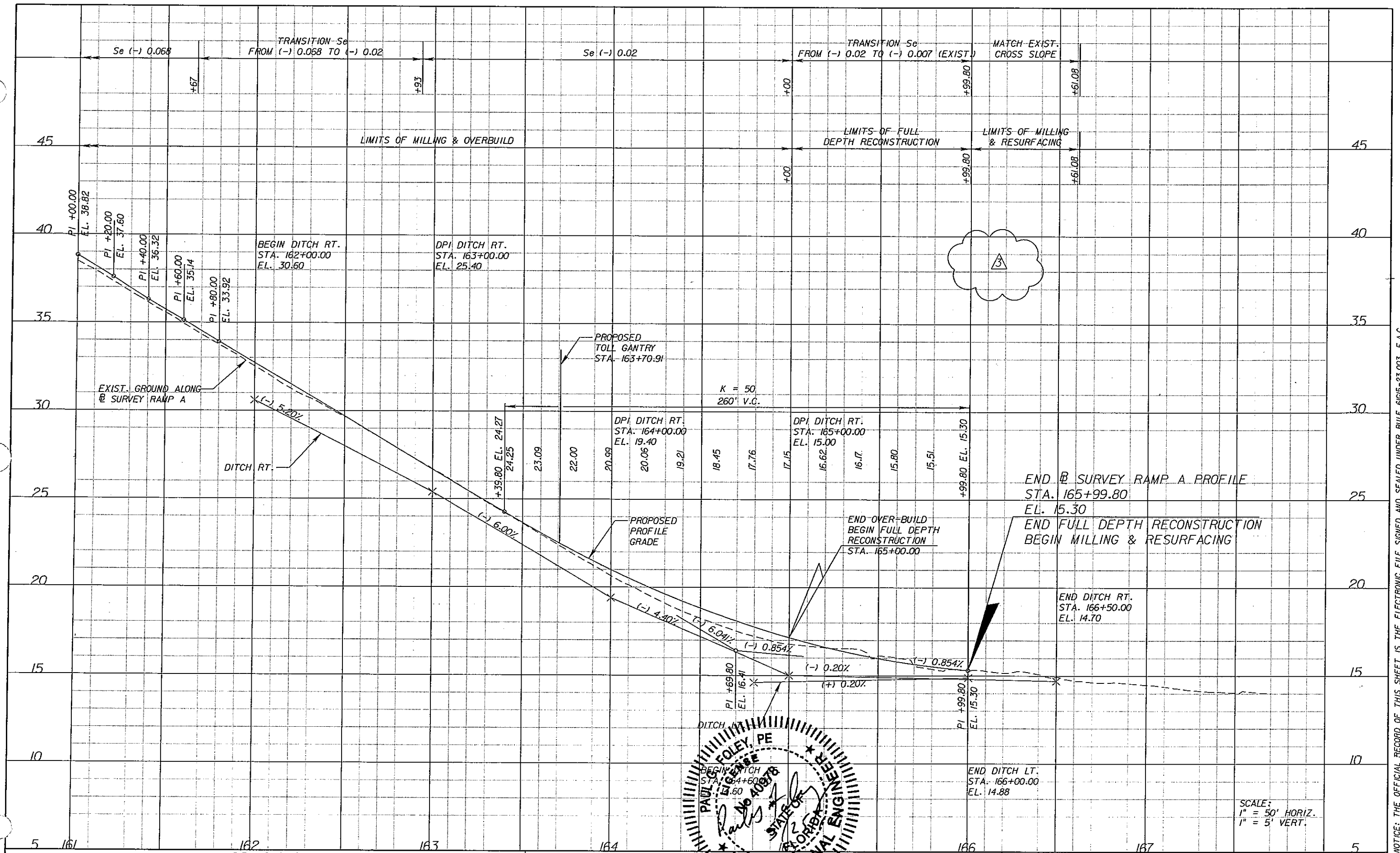
**EASTBOUND WILLOW AVE.  
 PROFILE SHEET**

SHEET NO.  
70


*Paul Foley*  
 12-22-09

**BENCHMARK**  
 BACP4  
 STA. 503+61.82  
 310.58' RT.  
 @ SURVEY SH 618  
 X = 503260.1720  
 Y = 131174.5220  
 Z = 18.99  
 S.C.I.R. 5/8" TRAV LB. 6992"

**SCALE:**  
 1" = 50' HORIZ.  
 1" = 5' VERT.



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISD PROFILE, MILLING & OVERBUILD LIMITS AND Se TRANSITION LIMITS ON ENTIRE SHEET


 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

PAUL G. FOLEY, PE  
 LICENSE NO. 40978  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

HILLSBOROUGH COUNTY  
 EXPRESSWAY AUTHORITY  
 ROAD NO. COUNTY FINANCIAL PROJECT ID  
 SR 618 HILLSBOROUGH

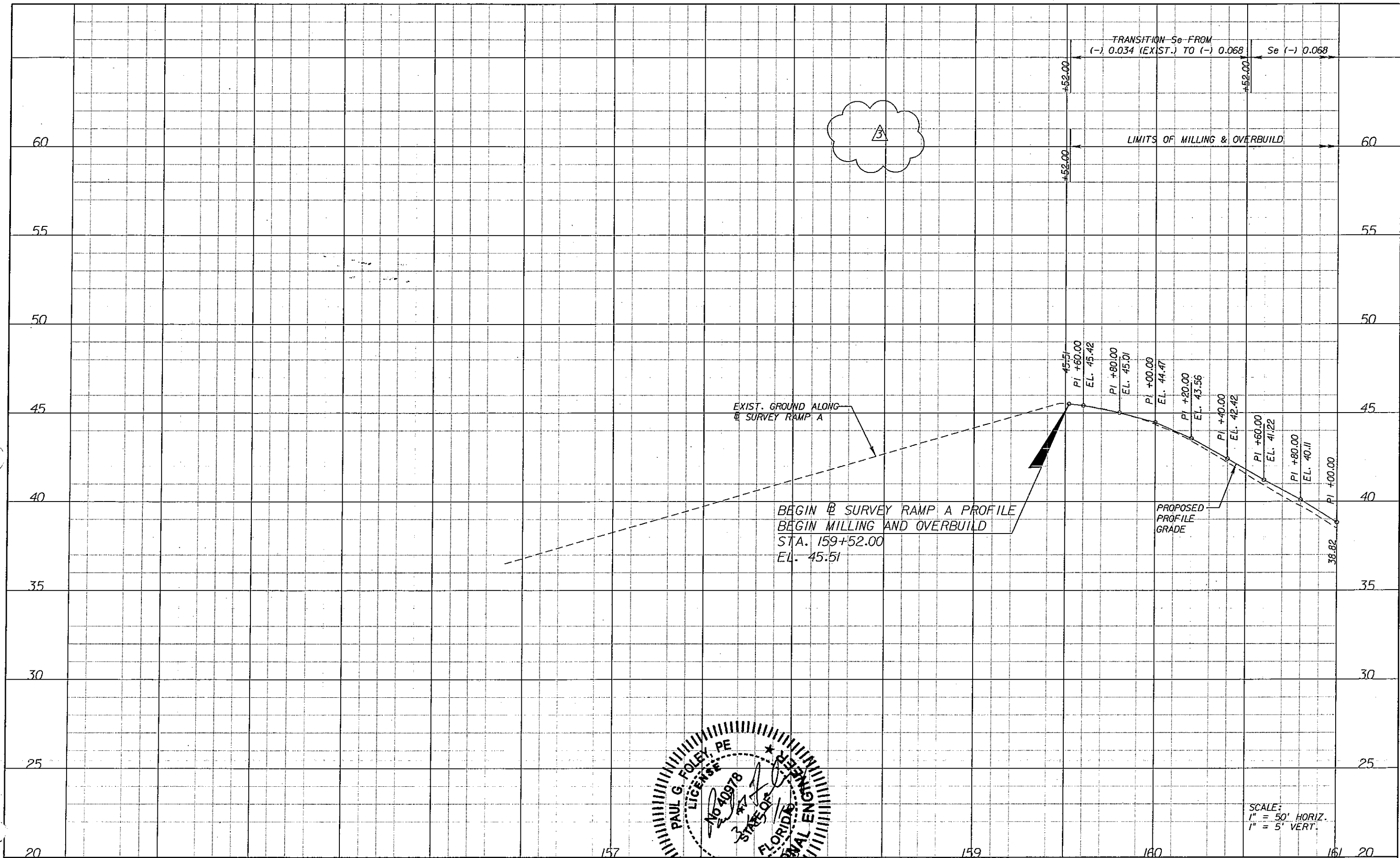
**WESTBOUND WILLOW AVE.**  
**PROFILE SHEET (2)**

SCALE:  
 1" = 50' HORIZ.  
 1" = 5' VERT.


SHEET NO. 71

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	ADDED NEW SHEET DUE TO REVISIONS IN MILLING AND OVERBUILD LIMITS		

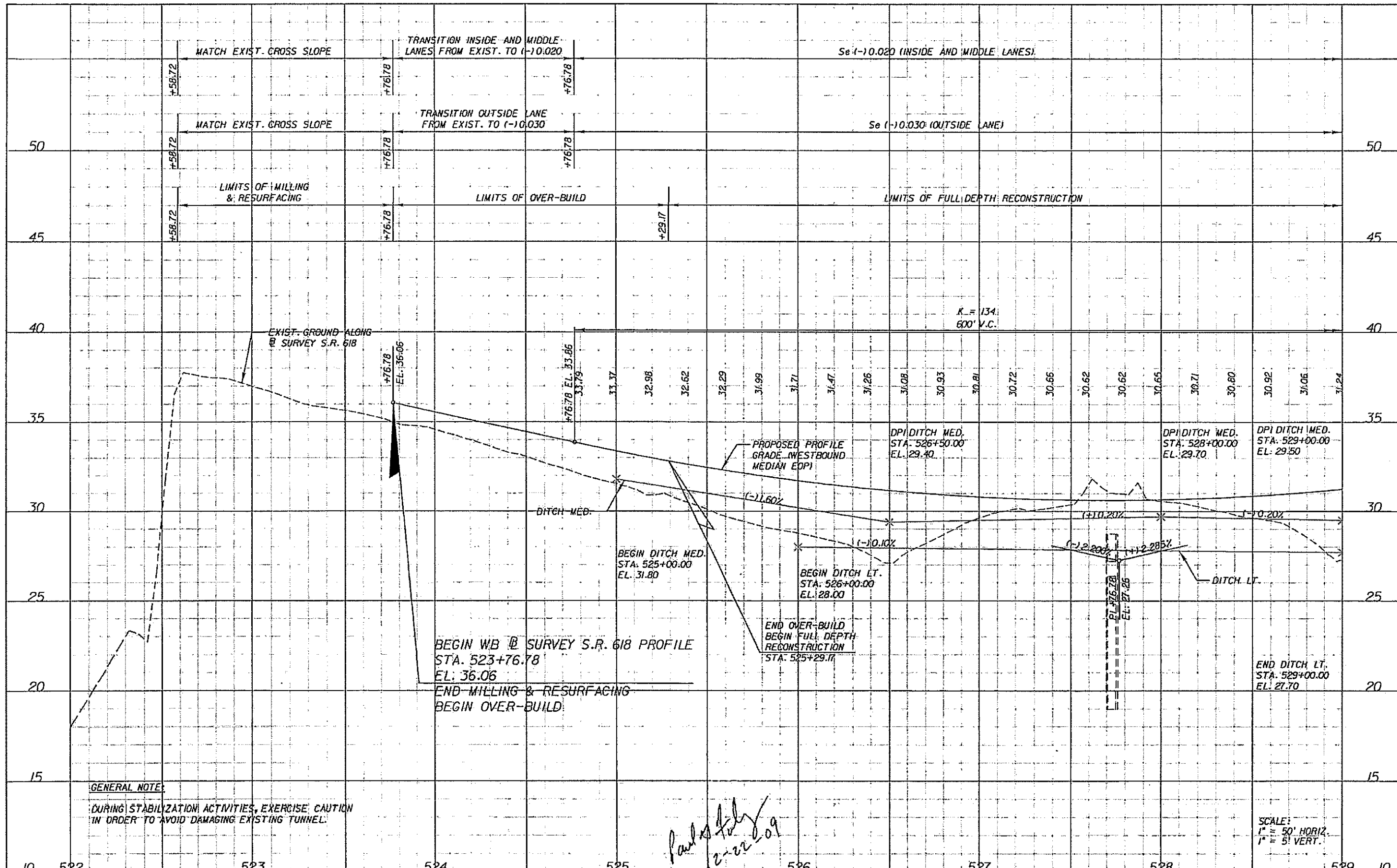

 Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

HILLSBOROUGH COUNTY  
 EXPRESSWAY AUTHORITY  
 ROAD NO. SR. 618 COUNTY HILLSBOROUGH FINANCIAL PROJECT ID

**WESTBOUND WILLOW AVE.**  
**PROFILE SHEET (1)**

SHEET NO. 71-A

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6615-23.003, F.A.C.



GENERAL NOTE:  
 DURING STABILIZATION ACTIVITIES, EXERCISE CAUTION  
 IN ORDER TO AVOID DAMAGING EXISTING TUNNEL.

*Paul G. Foley*  
 12-22-09

SCALE:  
 1" = 50' HORIZ.  
 1" = 5' VERT.

DATE	DESCRIPTION	DATE	DESCRIPTION
10/5/22		5/23	
		5/24	
		5/25	
		5/26	
		5/27	
		5/28	
		5/29	
		10/5/22	

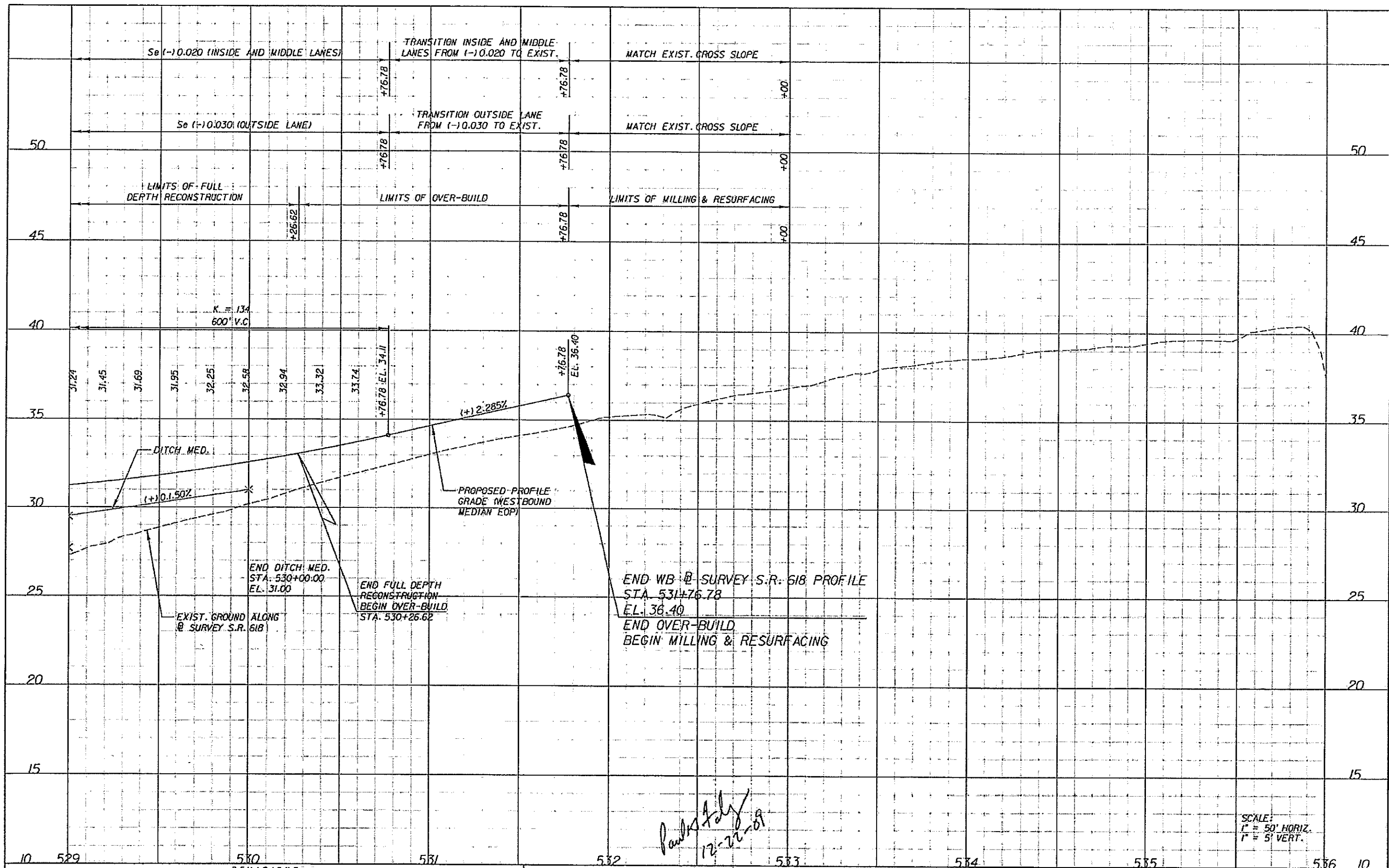
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**  
 ROAD NO. SR 618  
 COUNTY HILLSBOROUGH  
 FINANCIAL PROJECT ID

**WESTBOUND WEST MAINLINE PROFILE SHEET (1)**

SHEET NO. 72

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68F-23.003, F.A.C.



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

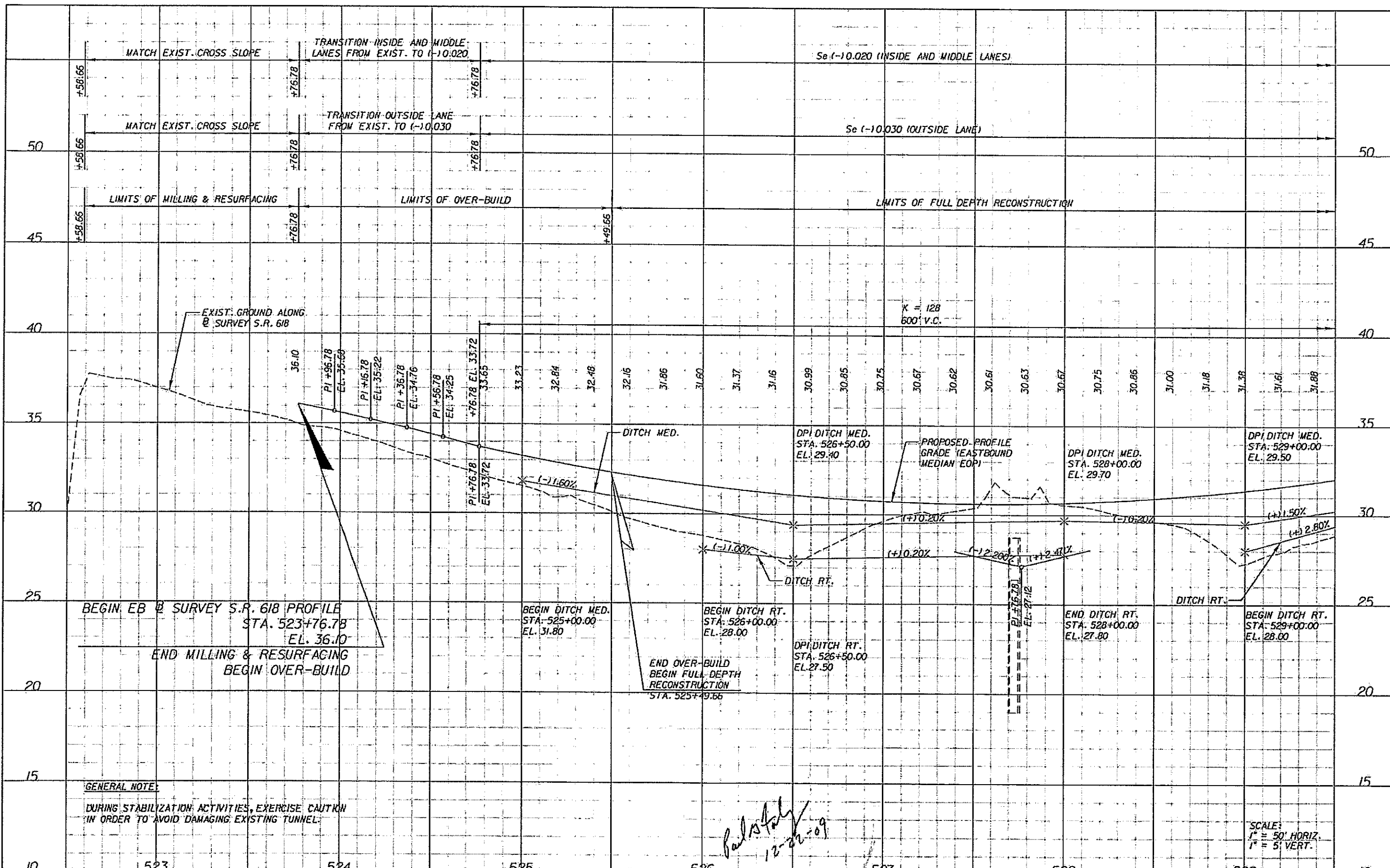
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

<b>TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID.
SR 618	HILLSBOROUGH	

**WESTBOUND WEST MAINLINE  
 PROFILE SHEET (2)**

SHEET NO.  
73



**GENERAL NOTE:**  
 DURING STABILIZATION ACTIVITIES, EXERCISE CAUTION  
 IN ORDER TO AVOID DAMAGING EXISTING TUNNEL.

*Paul Foley*  
 12-22-09

SCALE:  
 1" = 50' HORIZ.  
 1" = 5' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

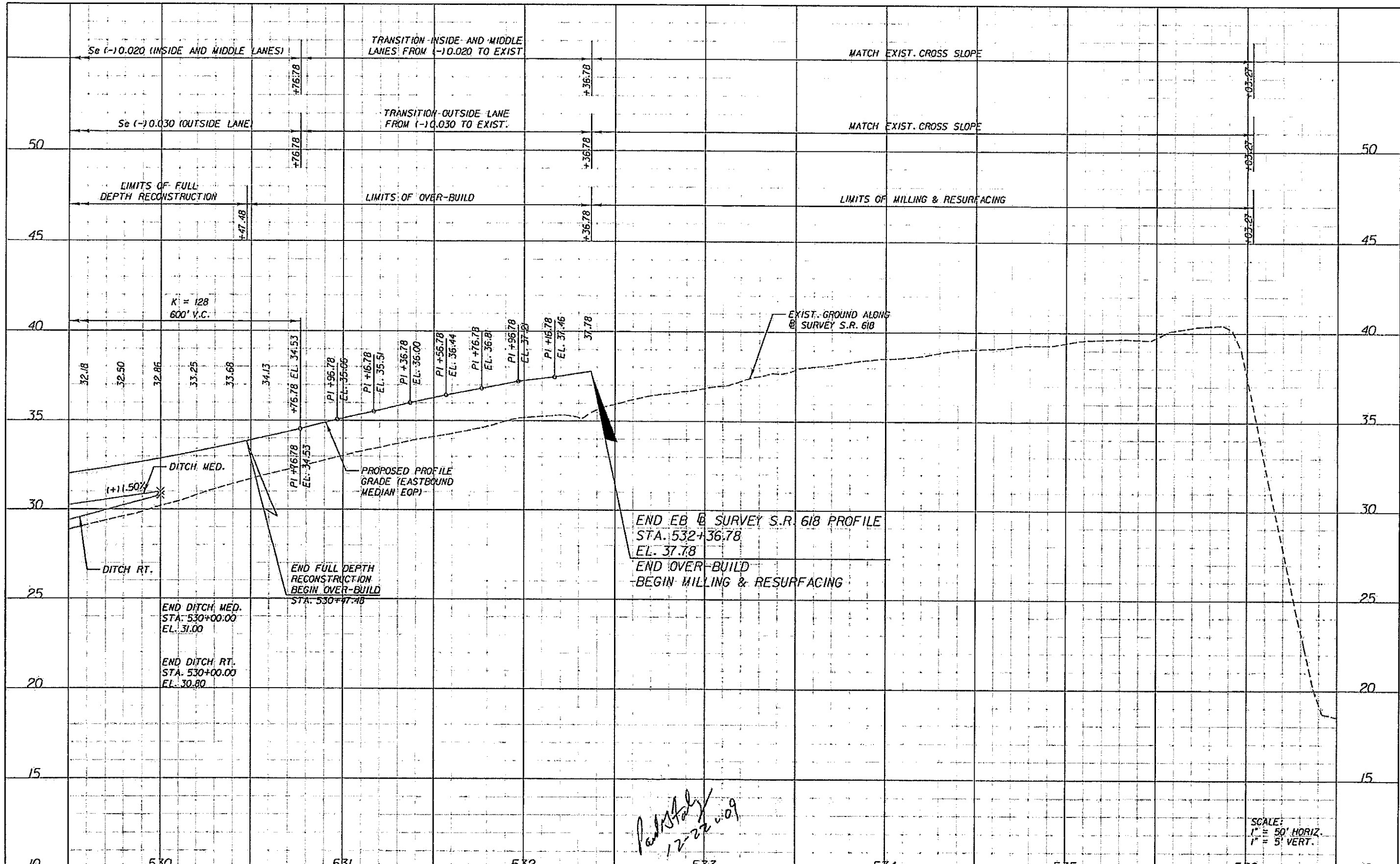
**TAMPA \* HILLSBOROUGH COUNTY**  
**EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND WEST MAINLINE**  
**PROFILE SHEET (1)**

SHEET NO.  
 74

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.



END EB @ SURVEY S.R. 618 PROFILE  
 STA. 532+36.78  
 EL. 37.78  
 END OVER-BUILD  
 BEGIN MILLING & RESURFACING

END FULL DEPTH  
 RECONSTRUCTION  
 BEGIN OVER-BUILD  
 STA. 530+47.48

END DITCH MED.  
 STA. 530+00.00  
 EL. 31.00

END DITCH RT.  
 STA. 530+00.00  
 EL. 30.80

SCALE:  
 1" = 50' HORIZ.  
 1" = 5' VERT.

*Paul Foley*  
 12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

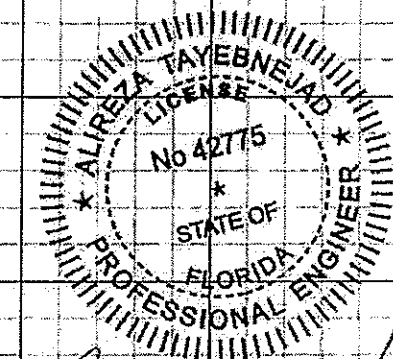
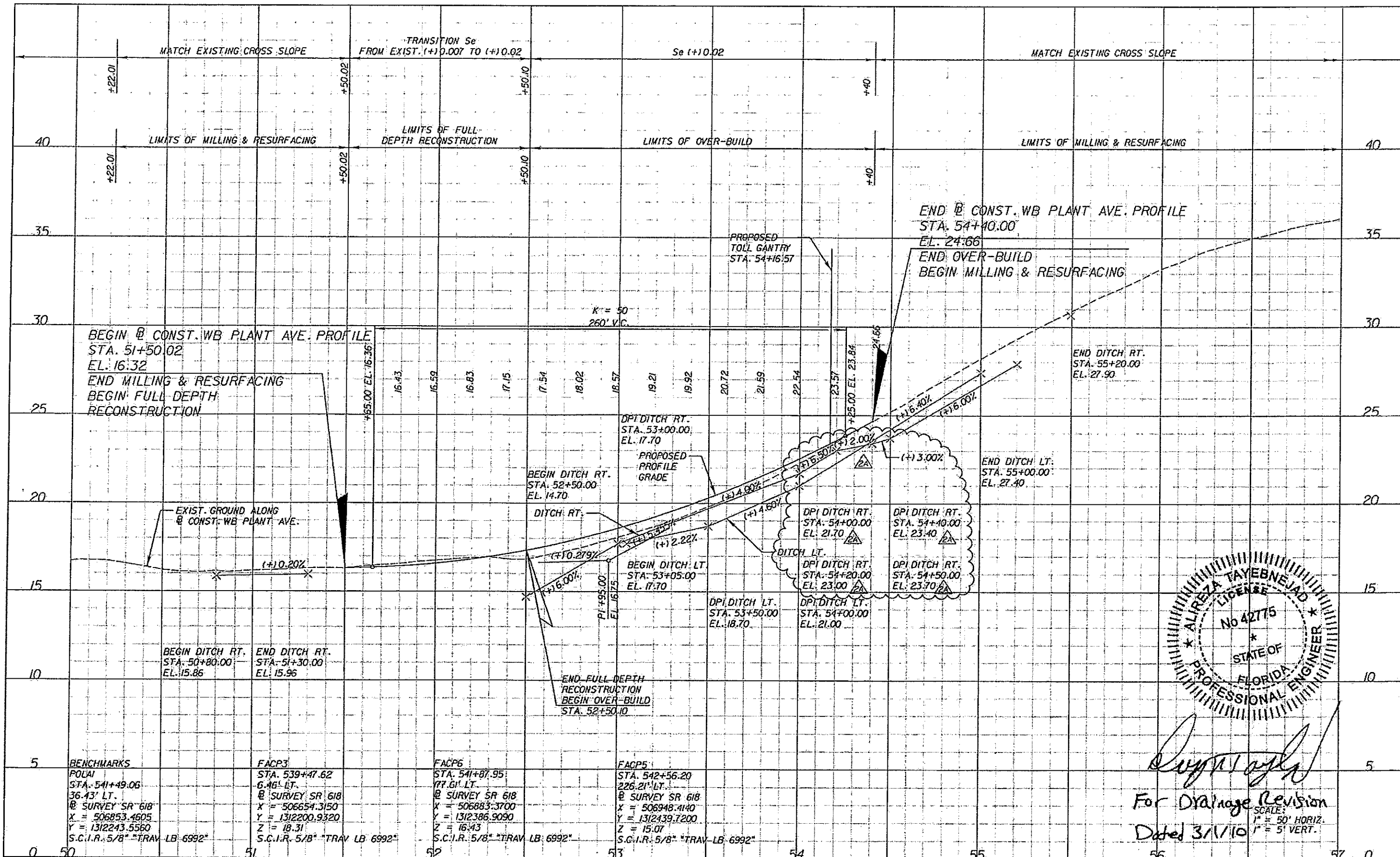
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

<b>EASTBOUND WEST MAINLINE PROFILE SHEET (2)</b>		SHEET NO.  75
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.





*Alireza Tayebnejad*  
 For Drainage Revision  
 Dated 3/1/10  
 SCALE: 1" = 50' HORIZ. 1" = 5' VERT.

REVISIONS	
DATE	DESCRIPTION
3-1-10	REVISED DITCH

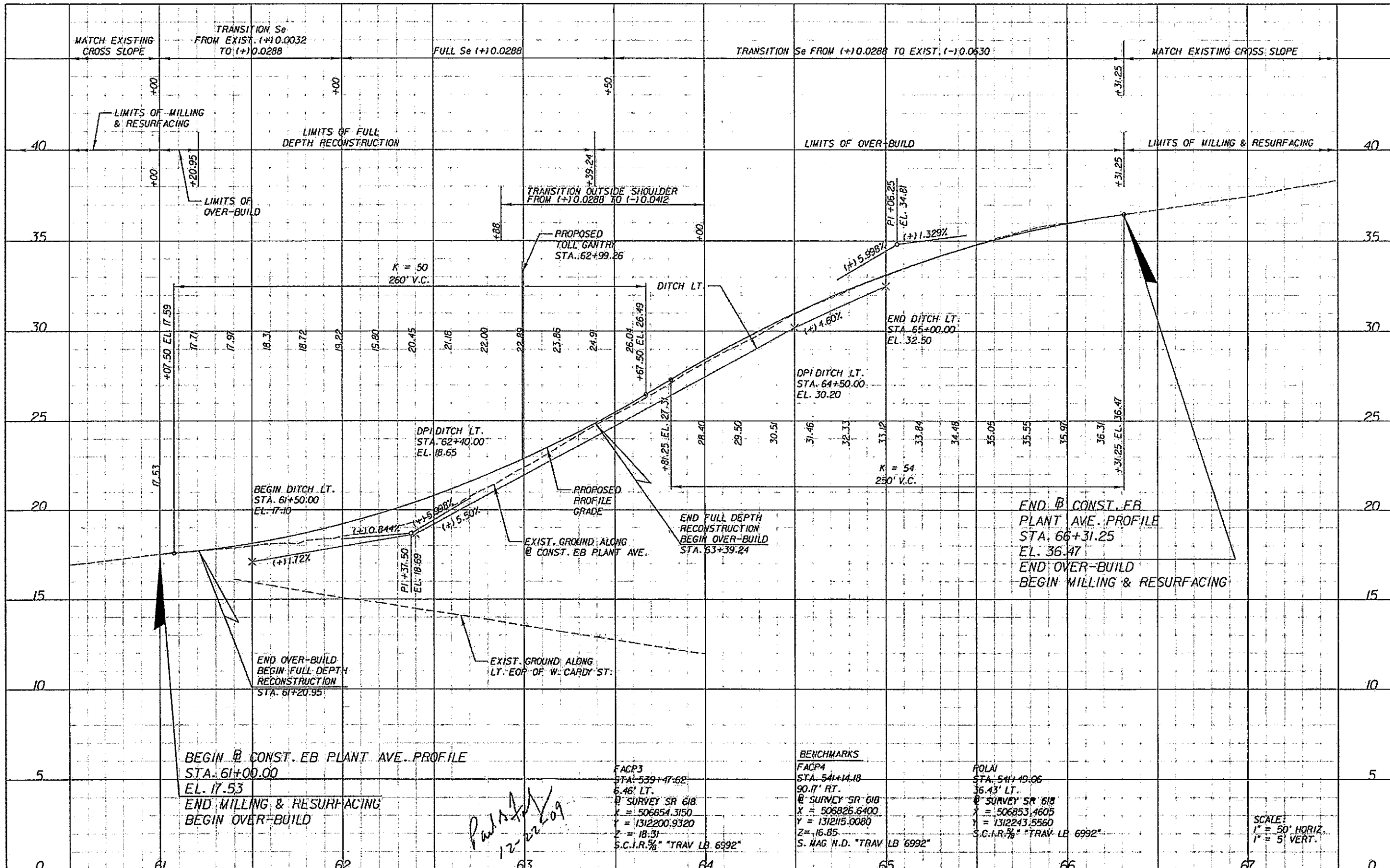
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND S. PLANT AVE. PROFILE SHEET**

SHEET NO. 76

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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION



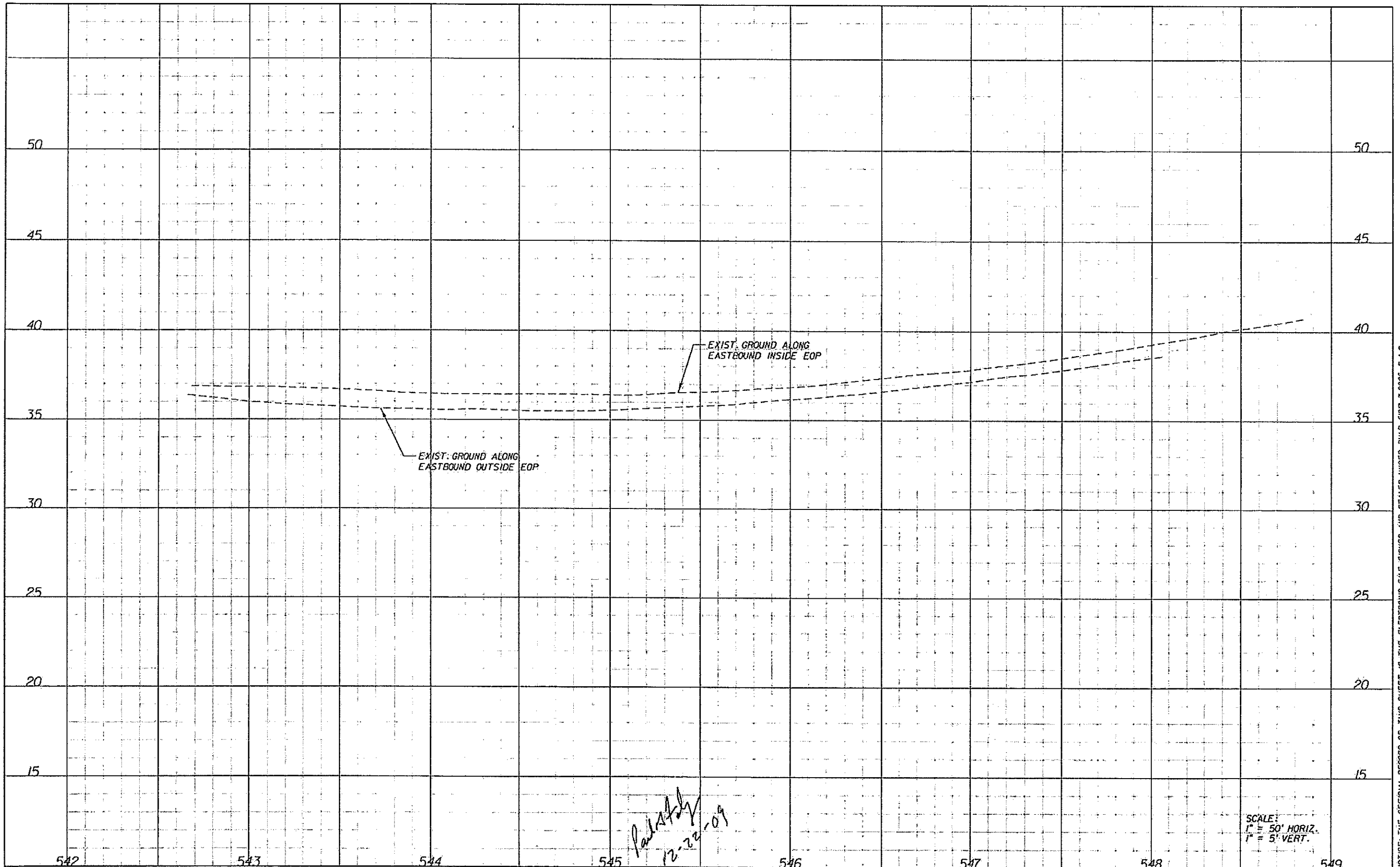
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND S. PLANT AVE. PROFILE SHEET**

SHEET NO. 77



*Paul Foley*  
12-22-09

SCALE:  
1" = 50' HORIZ.  
1" = 5' VERT.

REVISIONS	
DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

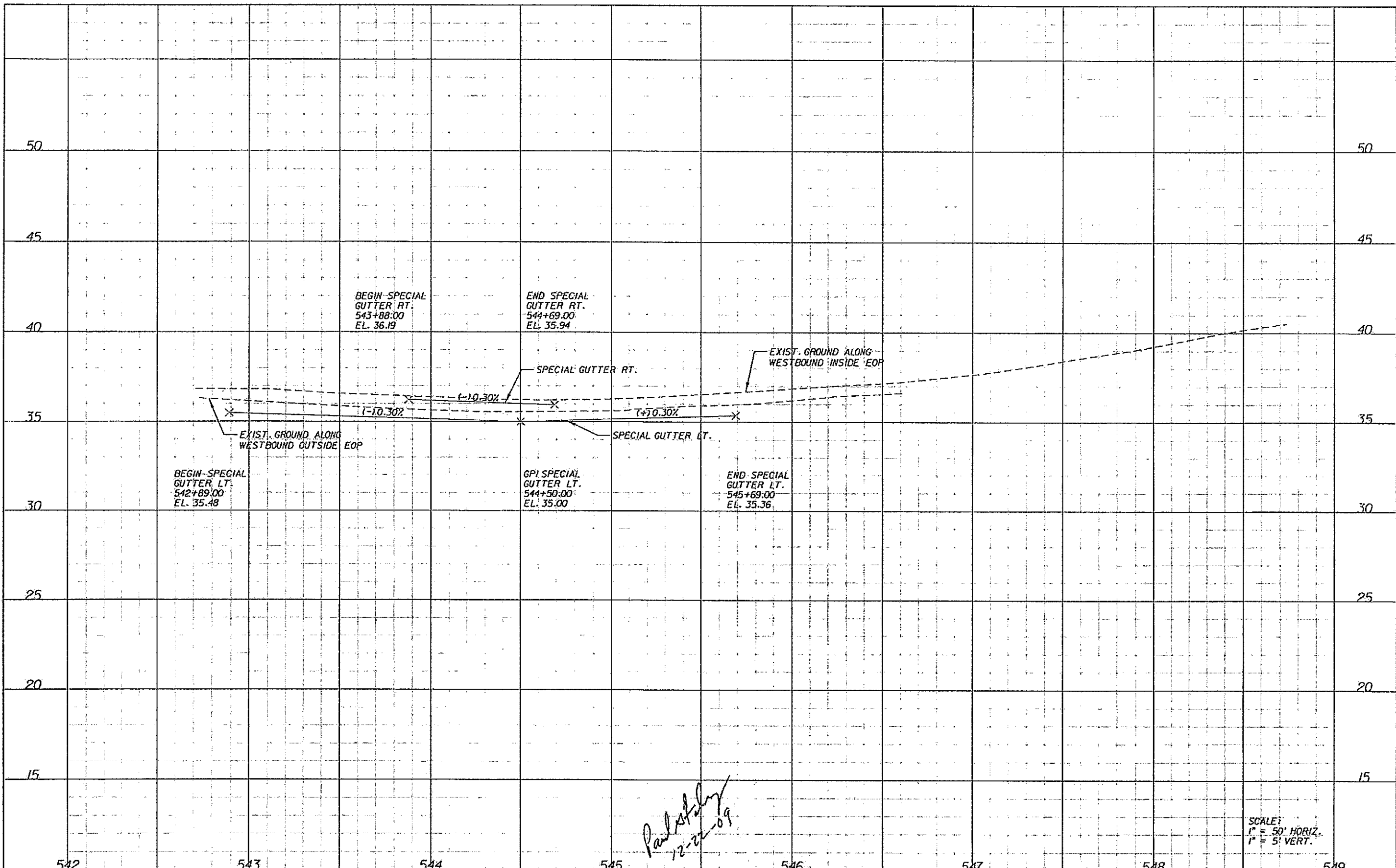
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE GANTRY  
EB PROFILE SHEET**

SHEET NO.  
78

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SCALE:  
1" = 50' HORIZ.  
1" = 5' VERT.

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DATE	DESCRIPTION		DATE	DESCRIPTION		DATE	DESCRIPTION		DATE	DESCRIPTION	

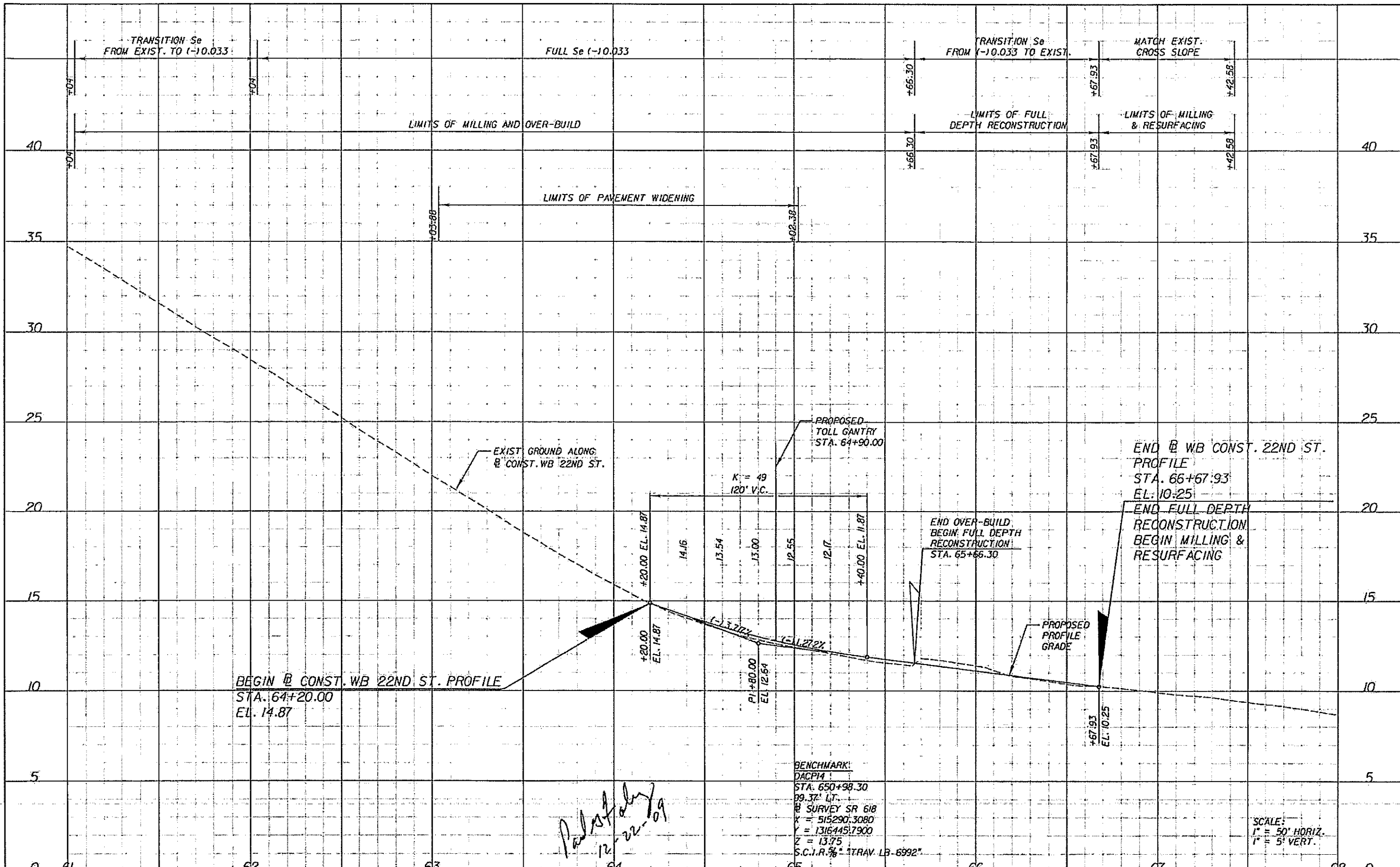
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE GANTRY  
WB PROFILE SHEET**

SHEET  
NO.  
  
79



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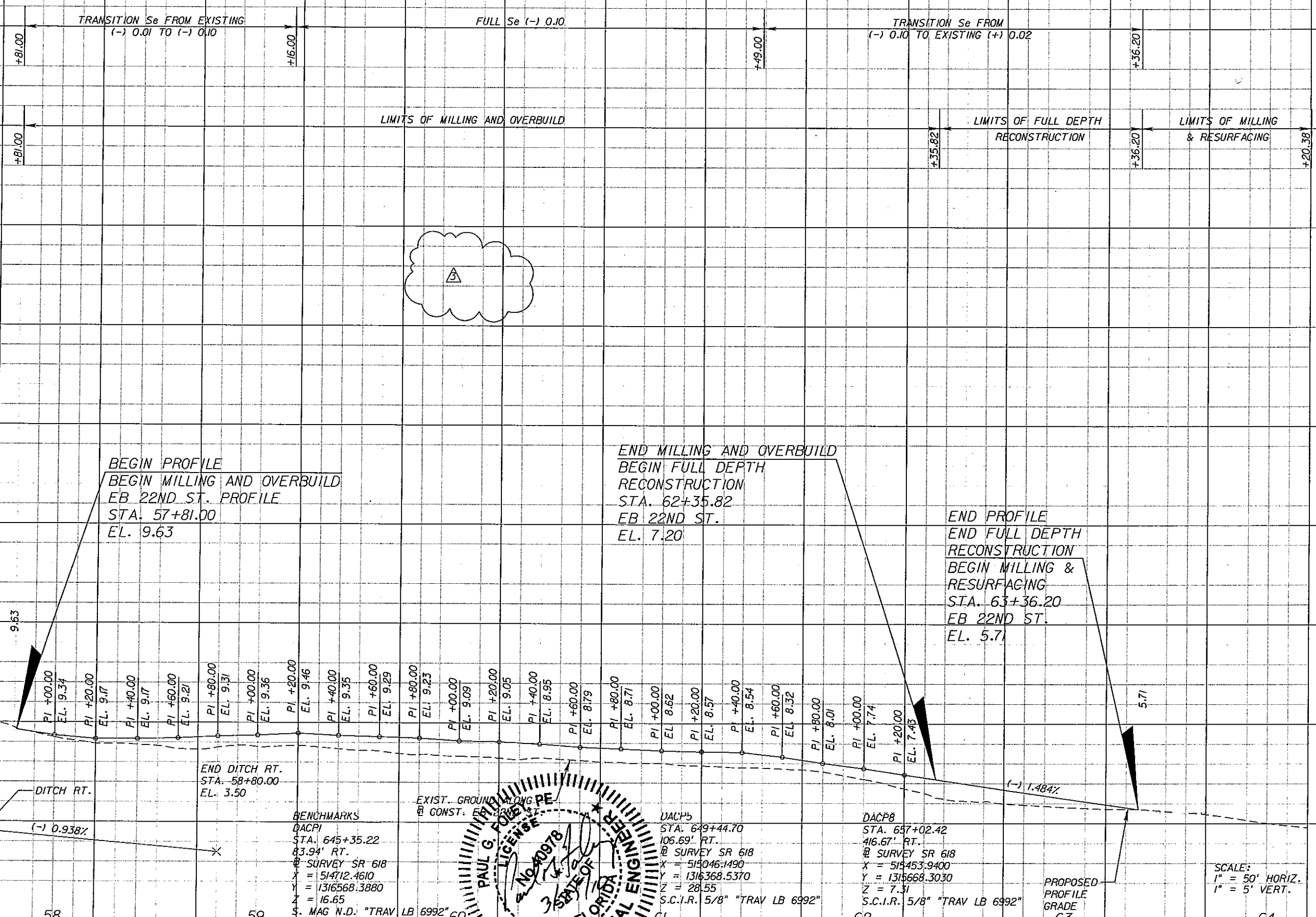
REVISIONS	
DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 22ND ST.  
 PROFILE SHEET**

SHEET NO.  
 80



BEGIN PROFILE  
 BEGIN MILLING AND OVERBUILD  
 EB 22ND ST. PROFILE  
 STA. 57+81.00  
 EL. 9.63

END MILLING AND OVERBUILD  
 BEGIN FULL DEPTH  
 RECONSTRUCTION  
 STA. 62+35.82  
 EB 22ND ST.  
 EL. 7.20

END PROFILE  
 END FULL DEPTH  
 RECONSTRUCTION  
 BEGIN MILLING &  
 RESURFACING  
 STA. 63+36.20  
 EB 22ND ST.  
 EL. 5.71

BEGIN DITCH RT.  
 STA. 57+20.00  
 EL. 5.00

END DITCH RT.  
 STA. 58+80.00  
 EL. 3.50

BENCHMARKS  
 DACP1  
 STA. 645+35.22  
 83.94' RT.  
 @ SURVEY SR 618  
 X = 514712.4610  
 Y = 1316568.3880  
 Z = 16.65  
 S. MAG N.D. "TRAV LB 6992"

EXIST. GROUND ALONG  
 @ CONST. E

DACP5  
 STA. 649+44.70  
 106.69' RT.  
 @ SURVEY SR 618  
 X = 515046.1490  
 Y = 1316368.5370  
 Z = 28.55  
 S.C.I.R. 5/8" "TRAV LB 6992"

DACP8  
 STA. 657+02.42  
 416.67' RT.  
 @ SURVEY SR 618  
 X = 515453.9400  
 Y = 1315668.3030  
 Z = 7.31  
 S.C.I.R. 5/8" "TRAV LB 6992"

PROPOSED  
 PROFILE  
 GRADE

SCALE:  
 1" = 50' HORIZ.  
 1" = 5' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED PROFILE AND Se ON ENTIRE SHEET

PAUL G. FOLEY, P.E.  
 LICENSE NO. 40978  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

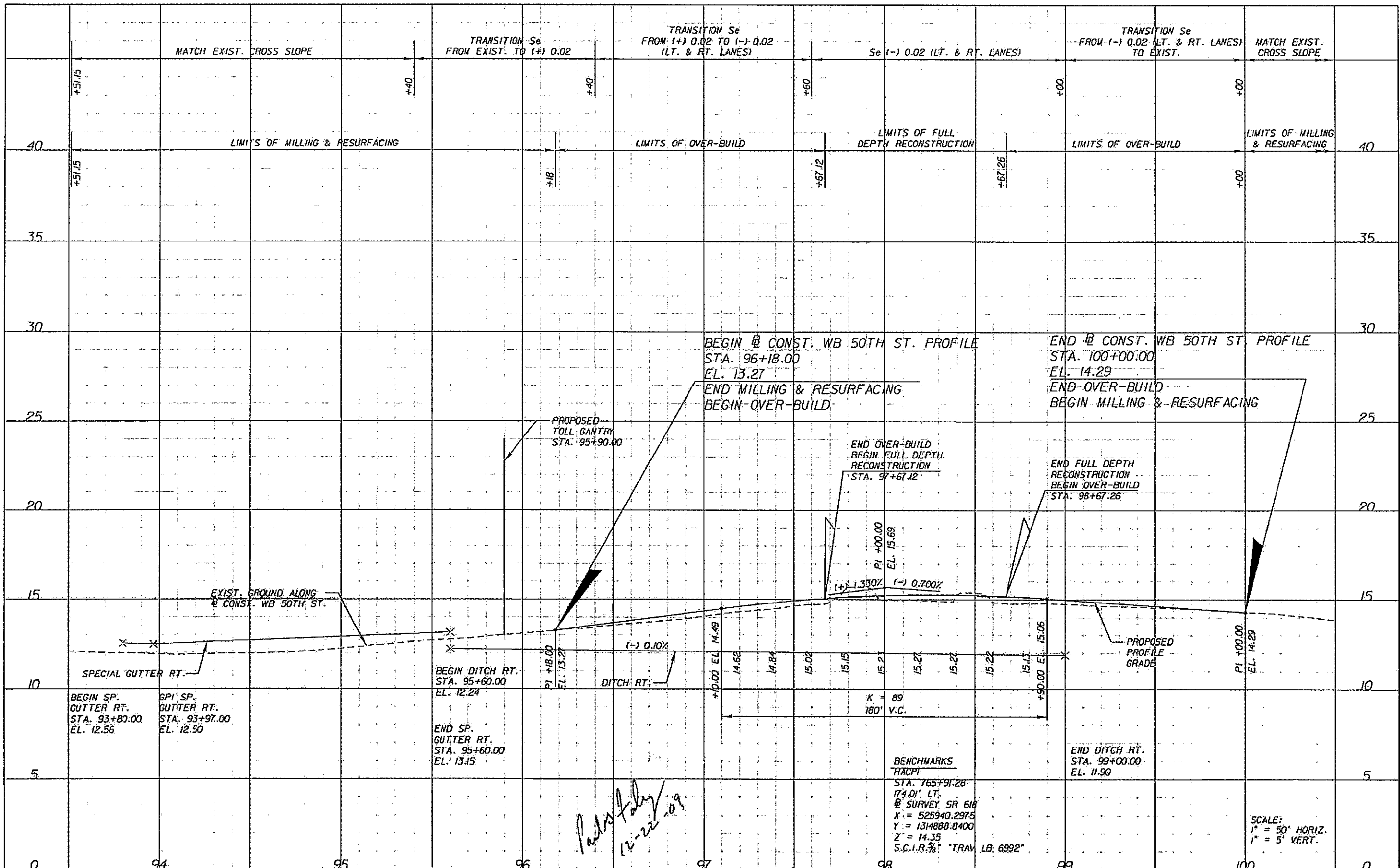
Kistinger Group & Associates, Inc.  
 201 N. Franklin St., Suite 300  
 Tampa, Florida 33604  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

EASTBOUND 22ND ST.  
 PROFILE SHEET


SHEET NO.	81
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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION



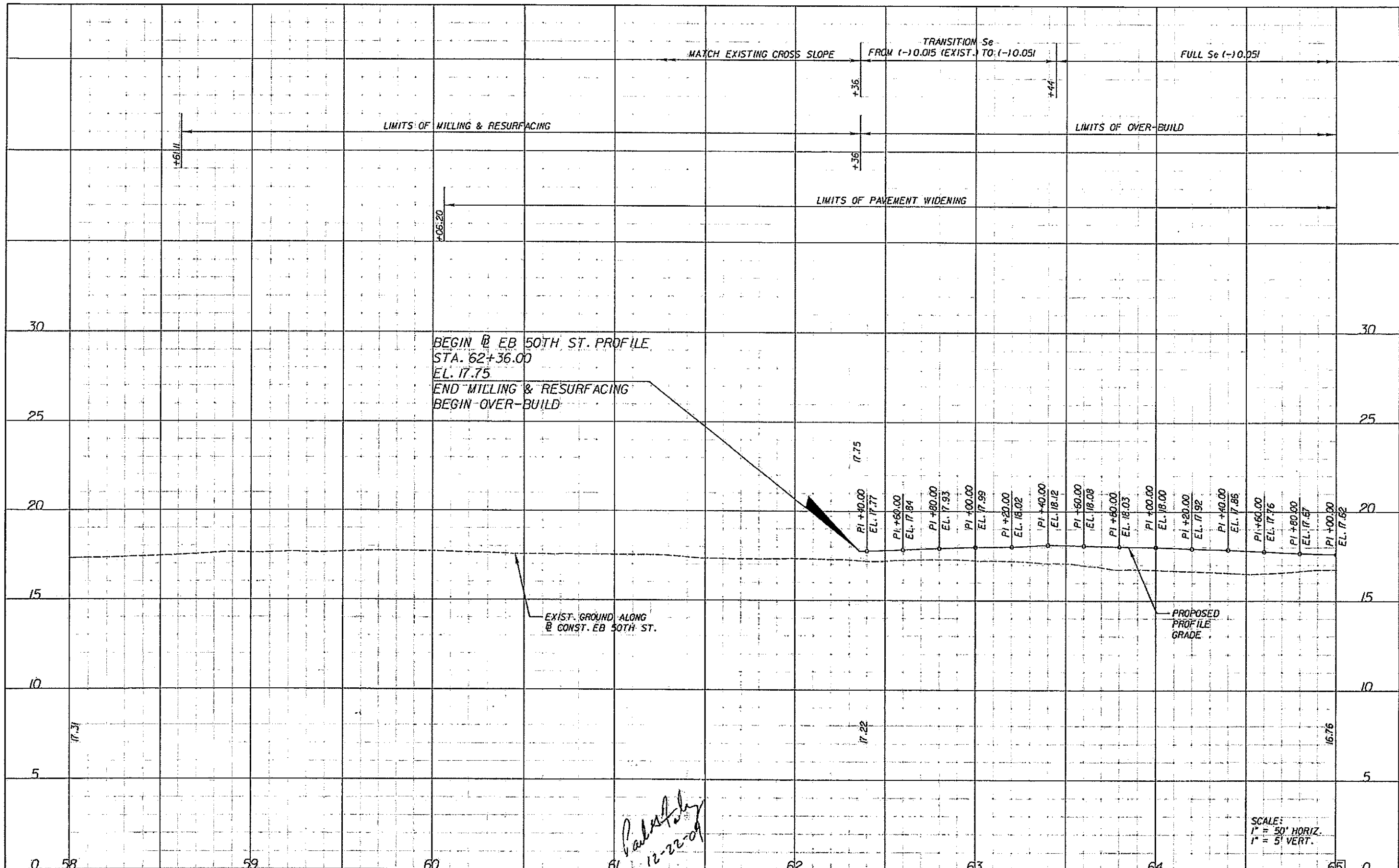
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

**TAMPA • HILLSBOROUGH COUNTY**  
**EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	


**WESTBOUND 50TH ST.**  
**PROFILE SHEET**

SHEET NO.  
82



*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

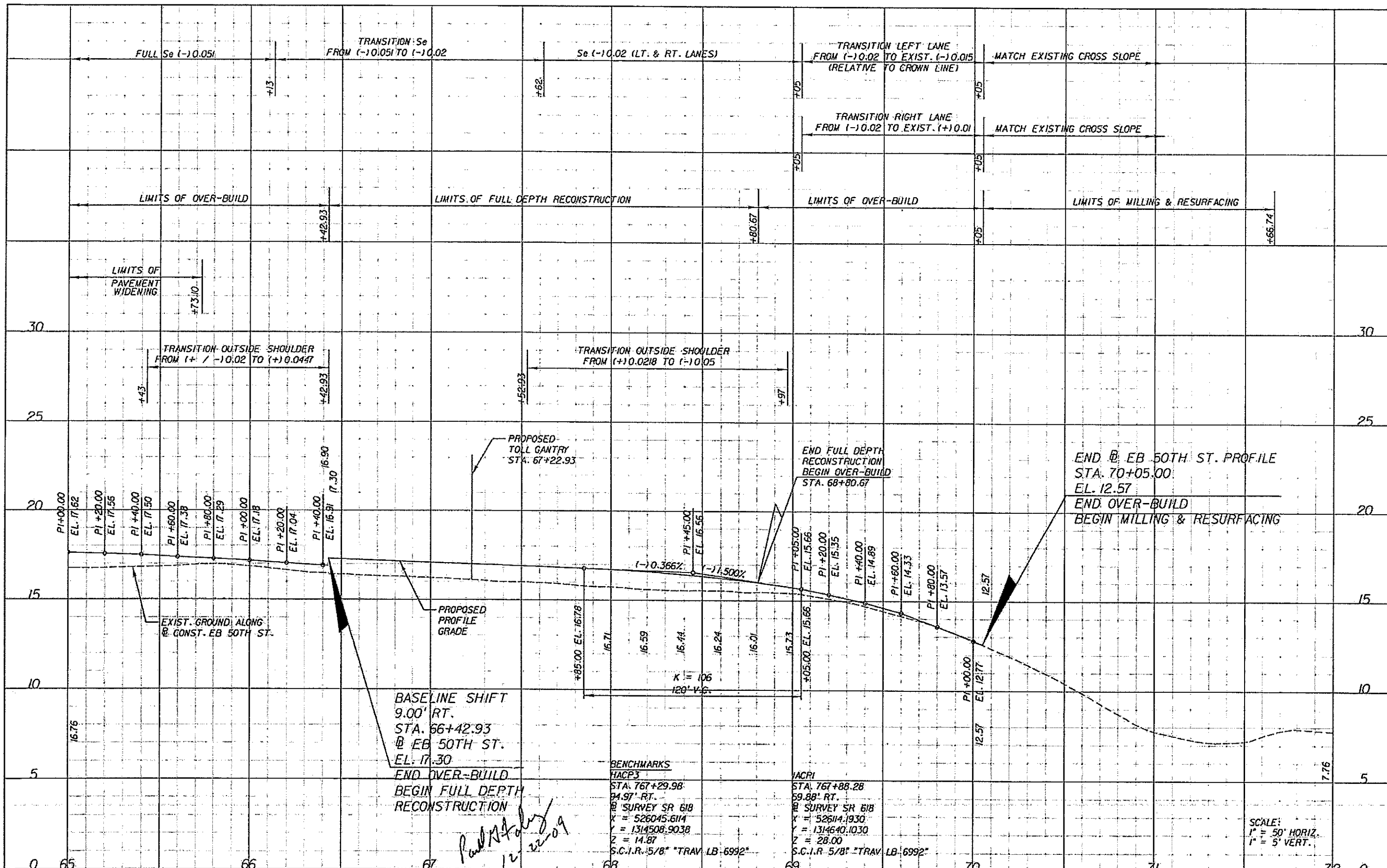

 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH ST.  
PROFILE SHEET (1)**

SHEET NO.  
83

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REVISIONS	
DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

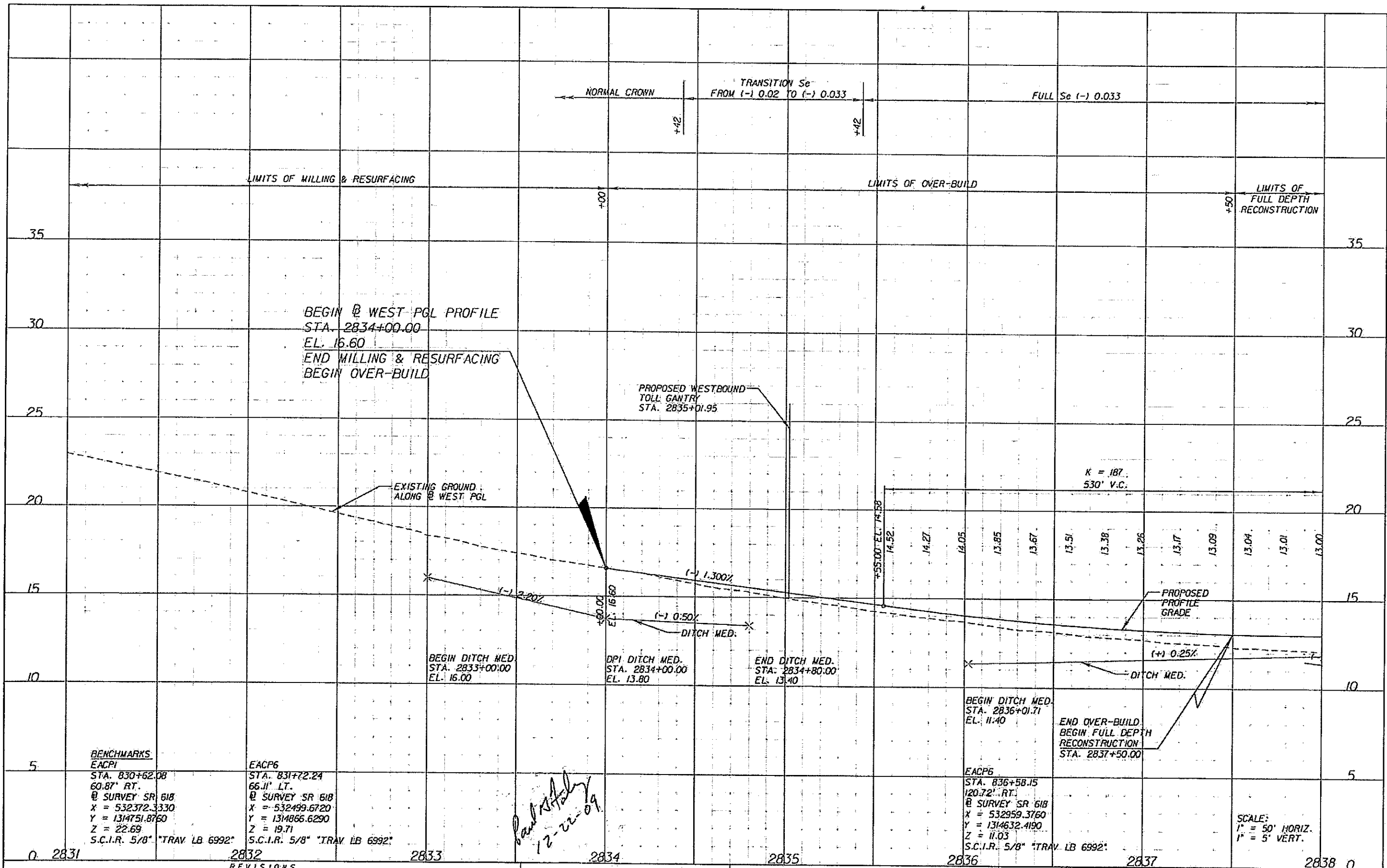
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH ST. PROFILE SHEET (2)**

SHEET NO. 84

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66G5-23.003, F.A.C.

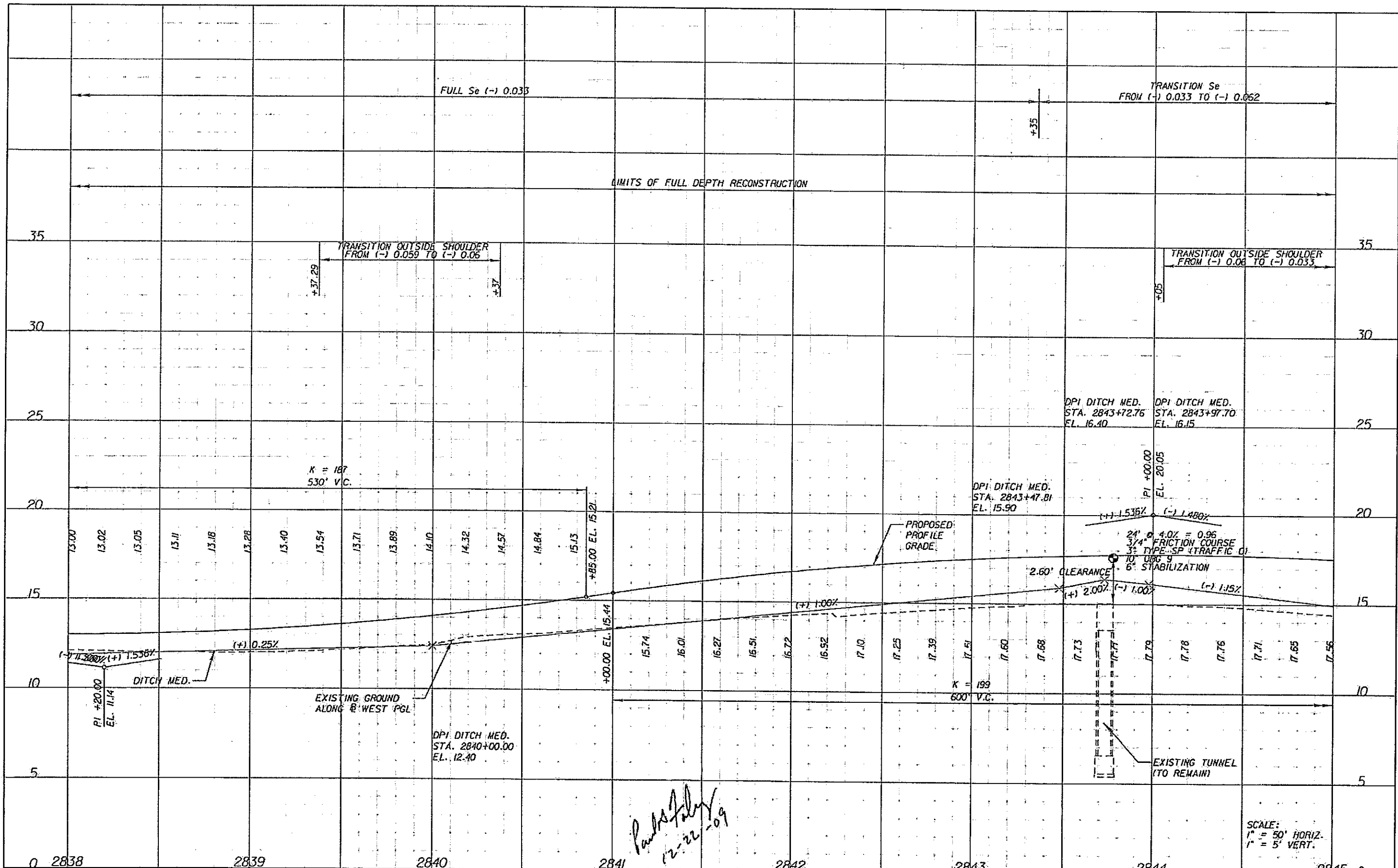




NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

	<b>BENCHMARKS</b> EACPI STA. 830+62.08 60.87' RT. @ SURVEY SR 618 X = 532372.3330 Y = 1314751.8760 Z = 22.69 S.C.I.R. 5/8" TRAV LB 6992"	<b>REVISIONS</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	DATE	DESCRIPTION	DATE	DESCRIPTION					EACPI STA. 831+72.24 66.11' LT. @ SURVEY SR 618 X = 532499.6720 Y = 1314866.6290 Z = 19.71 S.C.I.R. 5/8" TRAV LB 6992"	<i>Paul Foley</i> 12-22-09	EACPI STA. 836+58.15 120.72' RT. @ SURVEY SR 618 X = 532959.3760 Y = 1314632.4190 Z = 11.03 S.C.I.R. 5/8" TRAV LB 6992"	SCALE: 1" = 50' HORIZ. 1" = 5' VERT.
DATE	DESCRIPTION	DATE	DESCRIPTION											
0 2831	2832	2833	2834	2835	2836	2837	2838 0							
<b>KCS&amp;A</b> Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978		<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b> ROAD NO. COUNTY FINANCIAL PROJECT ID SR 618 HILLSBOROUGH		<b>WEST PGL PROFILE SHEET (1)</b>		SHEET NO. 85								





*Parks Foley*  
12-22-09

REVISIONS	
DATE	DESCRIPTION

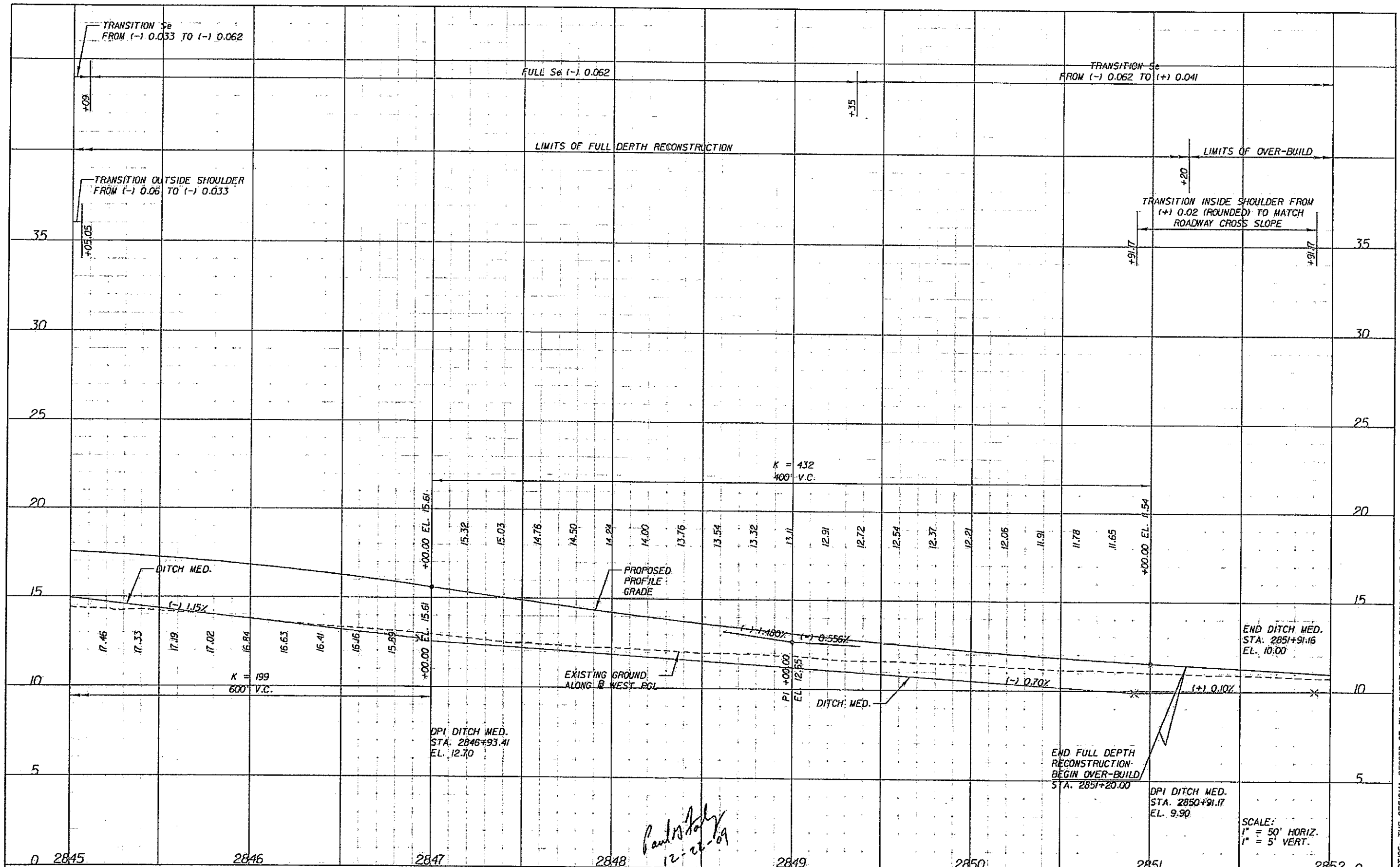
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	


**WEST PGL**  
**PROFILE SHEET (2)**

SHEET NO.	86
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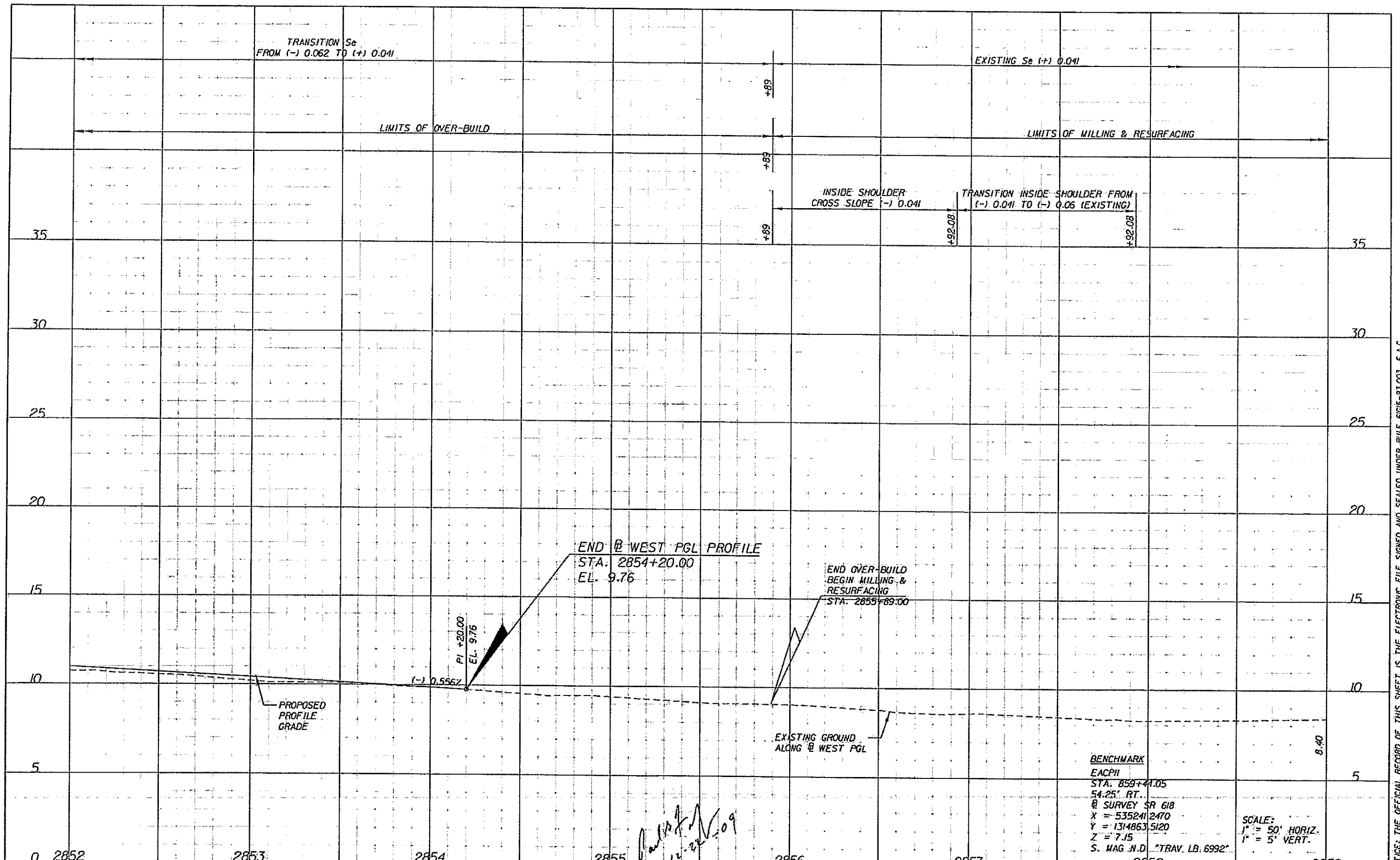
REVISIONS	
DATE	DESCRIPTION


 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40878

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**  
 ROAD NO. COUNTY FINANCIAL PROJECT ID  
 SR 618 HILLSBOROUGH

**WEST PGL PROFILE SHEET (3)**  
 SHEET NO. 87

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REVISIONS	
DATE	DESCRIPTION

**KCS**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02517  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

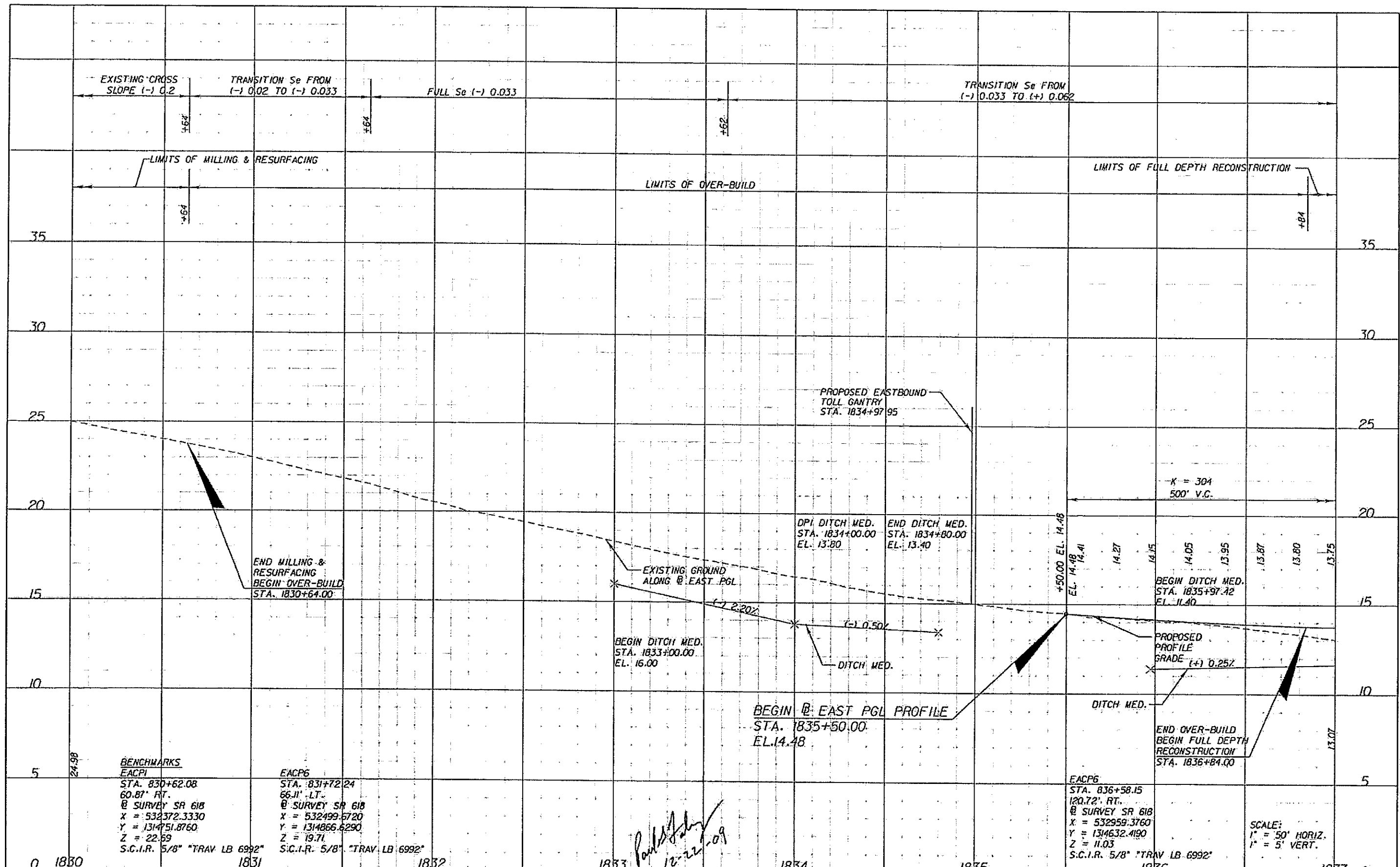
**TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST PGL  
PROFILE SHEET (A)**

SHEET NO.  
88

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B-23.003, F.A.C.



**BENCHMARKS**  
 EACPI  
 STA. 830+62.08  
 60.87' RT.  
 @ SURVEY SR 618  
 X = 532372.3330  
 Y = 1314751.8760  
 Z = 22.59  
 S.C.I.R. 5/8" TRAV LB 6992"

**EACPS**  
 STA. 831+72.24  
 66.11' LT.  
 @ SURVEY SR 618  
 X = 532499.6720  
 Y = 1314866.6290  
 Z = 19.71  
 S.C.I.R. 5/8" TRAV LB 6992"

**EACPS**  
 STA. 836+58.15  
 120.72' RT.  
 @ SURVEY SR 618  
 X = 532959.3760  
 Y = 1314632.4190  
 Z = 11.03  
 S.C.I.R. 5/8" TRAV LB 6992"

SCALE:  
 1" = 50' HORIZ.  
 1" = 5' VERT.

*Paul G. Foley*  
 12-22-09

REVISIONS	
DATE	DESCRIPTION

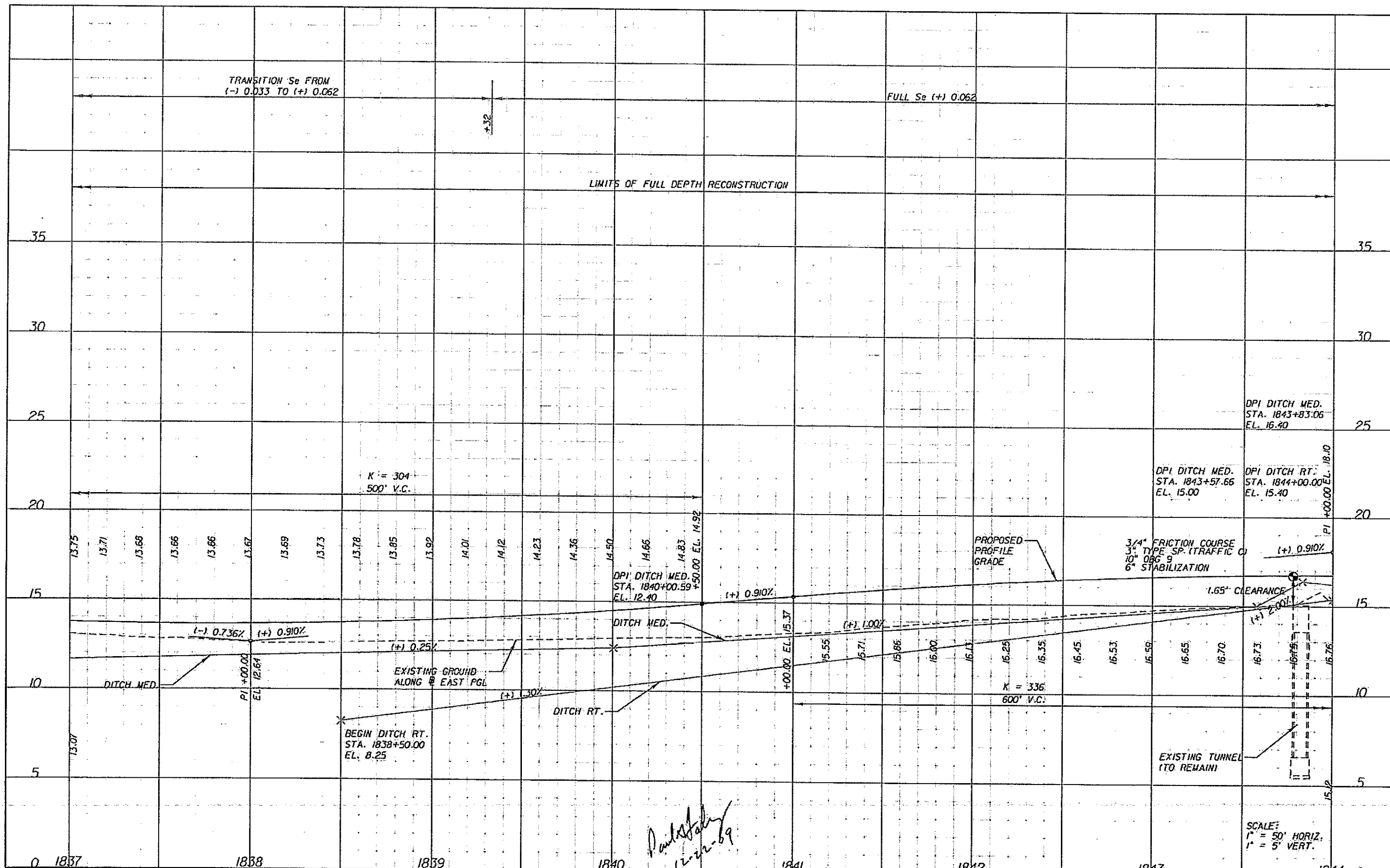
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST PGL PROFILE SHEET (1)**

SHEET NO.  
 89

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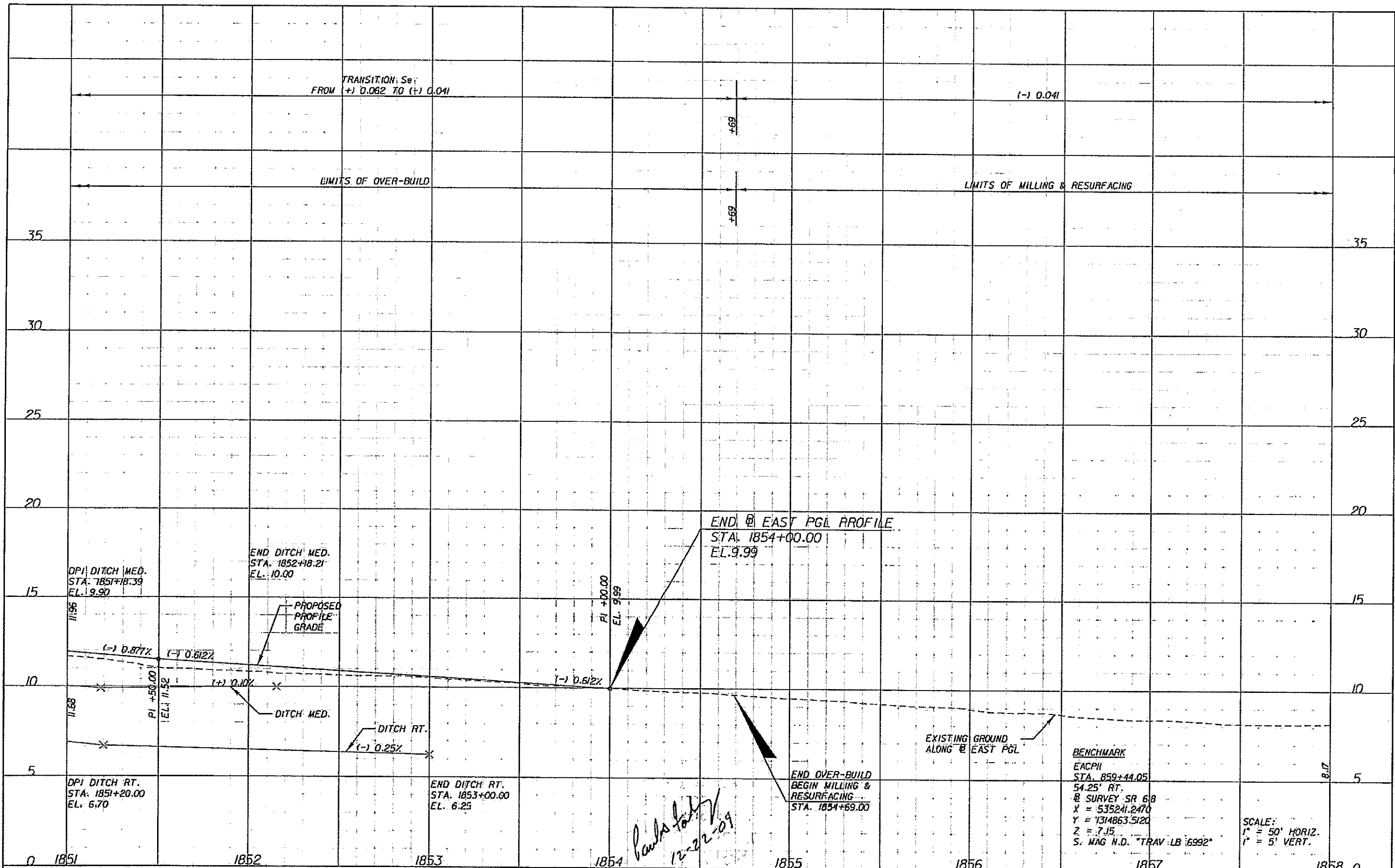
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Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record Paul G. Foley, P.E. P.E. No. 40978		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		EAST PGL PROFILE SHEET (2)	SHEET NO. 90
ROAD NO. SR 618	COUNTY HILLSBOROUGH	FINANCIAL PROJECT ID			

*Paul G. Foley*  
12-22-09





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

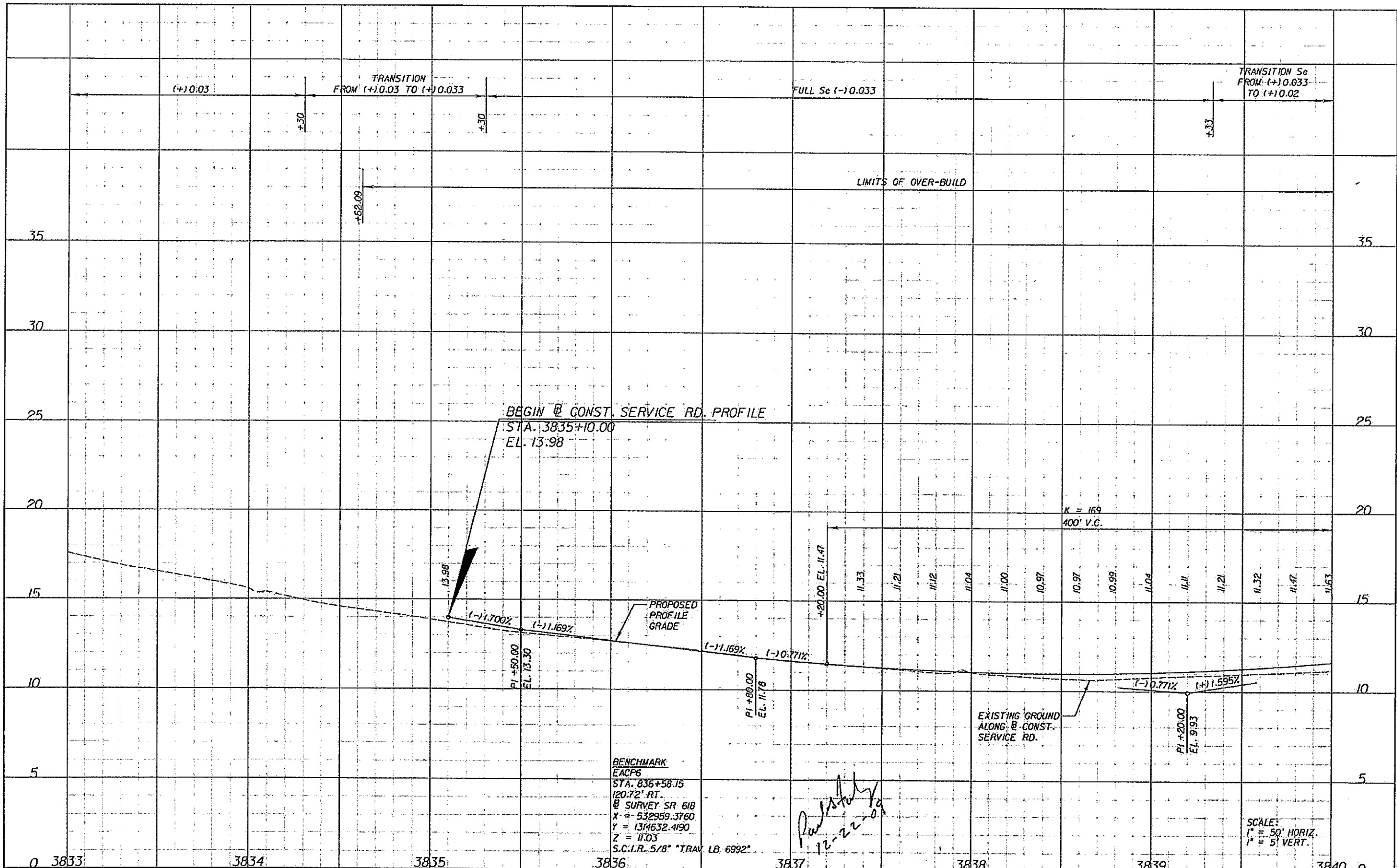
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST PGL PROFILE SHEET (4)**

SHEET NO. 92

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

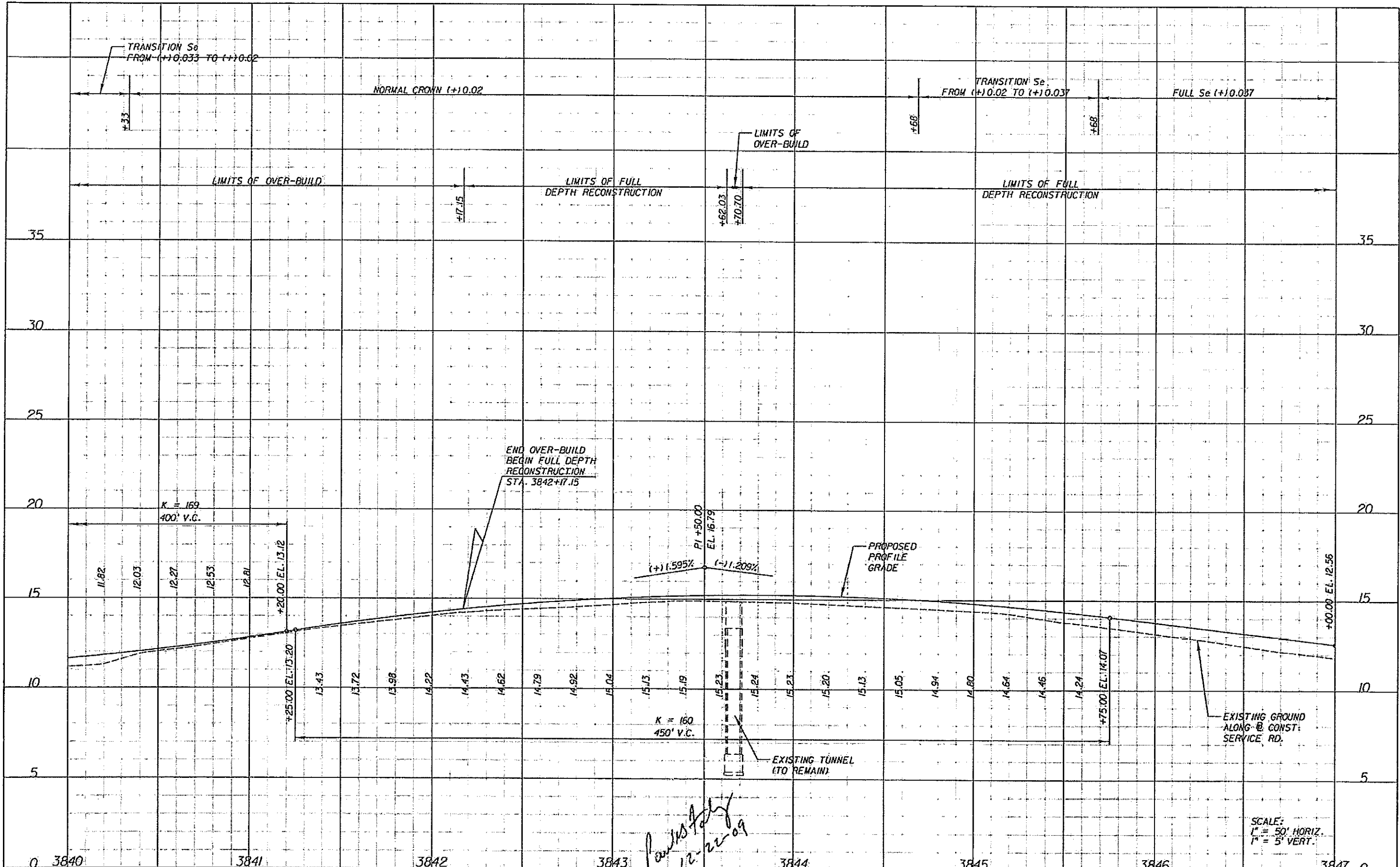
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SERVICE ROAD PROFILE SHEET (1)**

SHEET NO. 93

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.



DATE	DESCRIPTION	DATE	DESCRIPTION

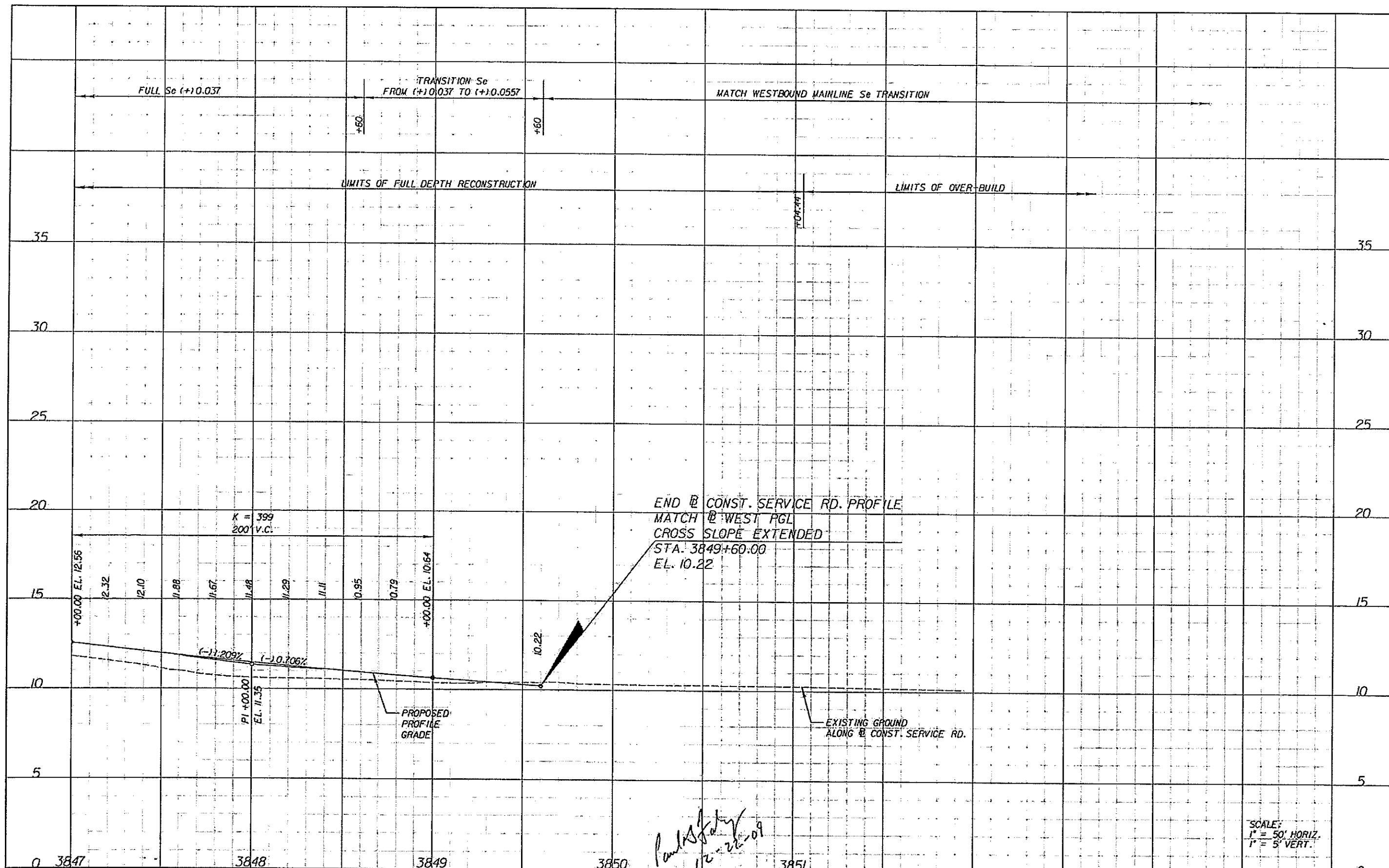
  

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<b>Kisinger Campo &amp; Associates Corp.</b> 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978			<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b> ROAD NO. COUNTY FINANCIAL PROJECT ID SR 618 HILLSBOROUGH			<b>SERVICE ROAD PROFILE SHEET (2)</b> SHEET NO. 94	
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B5-23.003, F.A.C.



REVISIONS	
DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

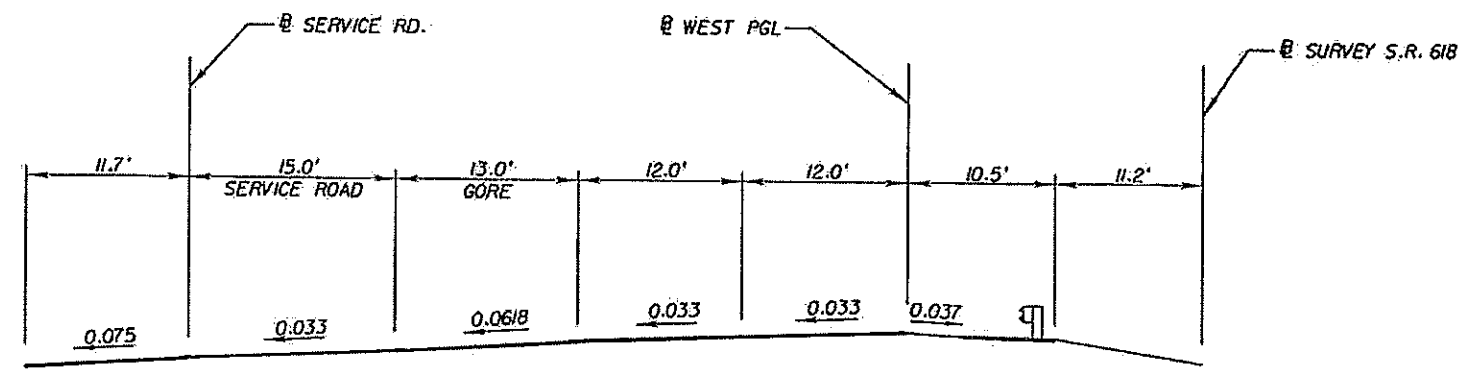
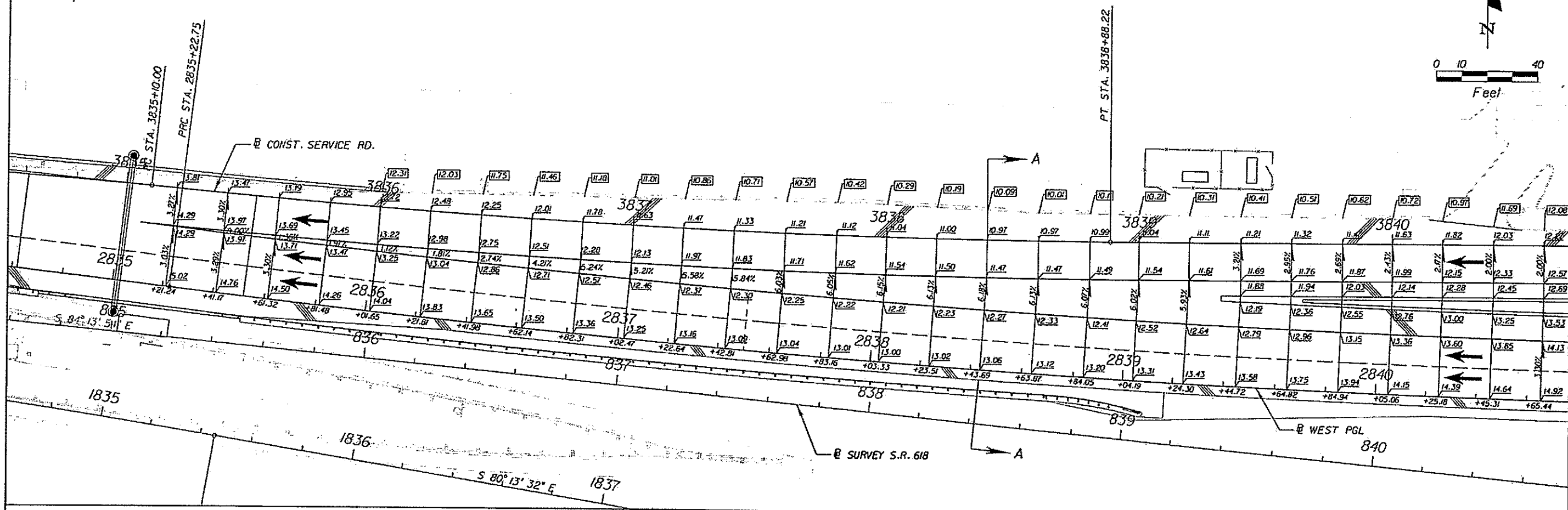
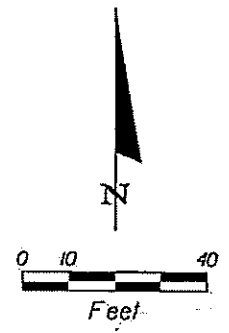
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**  
 ROAD NO.      COUNTY      FINANCIAL PROJECT ID.  
 SR 618      HILLSBOROUGH

**SERVICE ROAD PROFILE SHEET (3)**  
 SHEET NO. 95

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**LEGEND**

- XX.XX = EXISTING ELEVATION
- XX.XX = PROPOSED ELEVATION



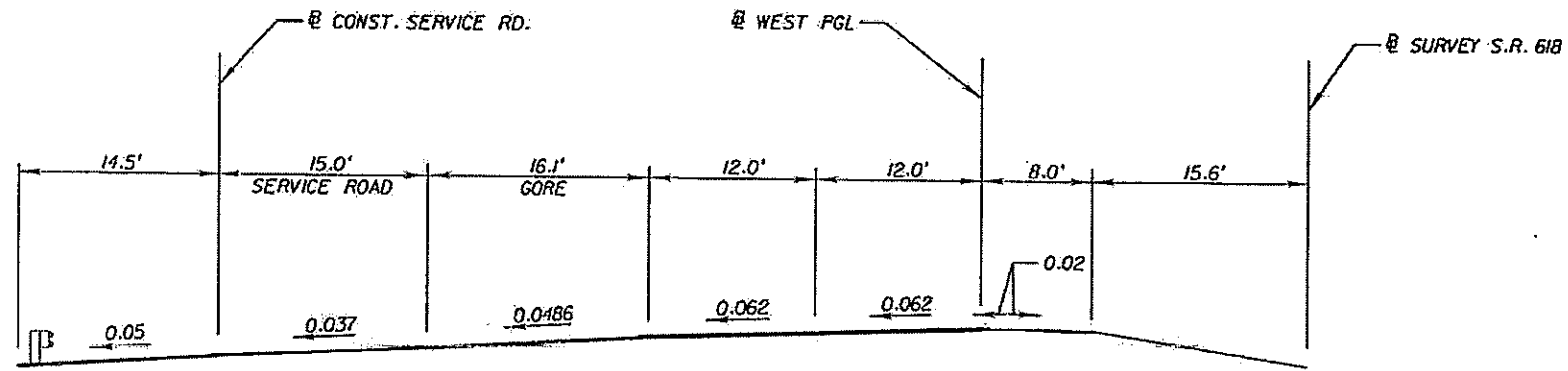
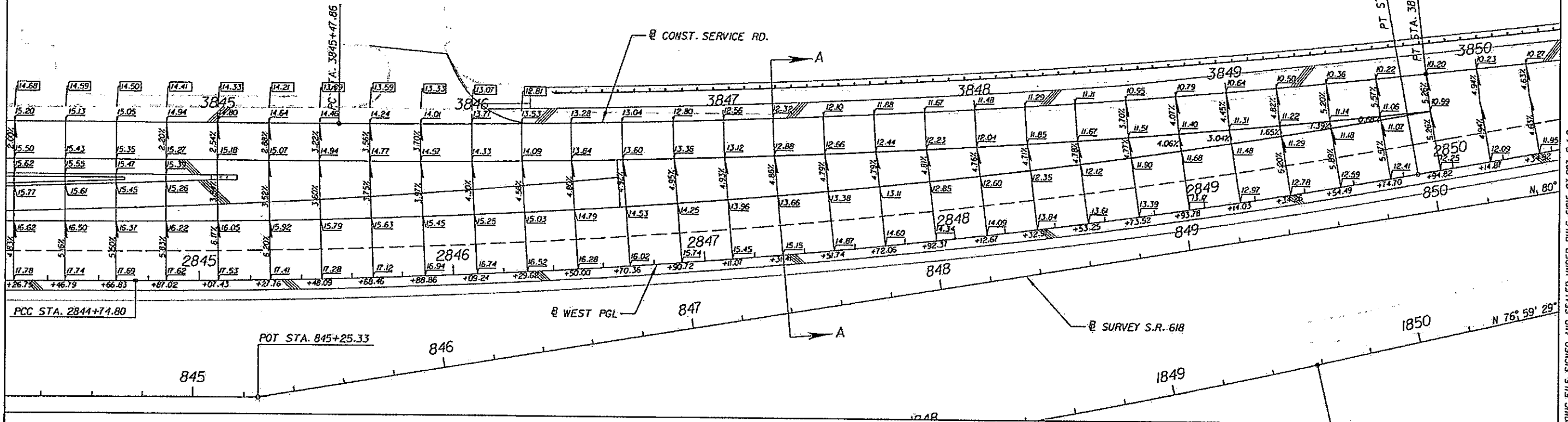
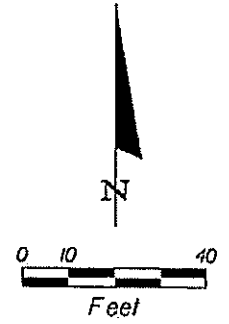
*Paul G. Foley*  
12/17/2009

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REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			RAMP TERMINAL DETAIL EAST MAINLINE (1)	SHEET NO. 96
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID.		
				SR 618	HILLSBOROUGH				

LEGEND

XX.XX = EXISTING ELEVATION  
 XX.XX = PROPOSED ELEVATION



*Paul Foley*  
 12-22-09

SECTION A-A  
 NTS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

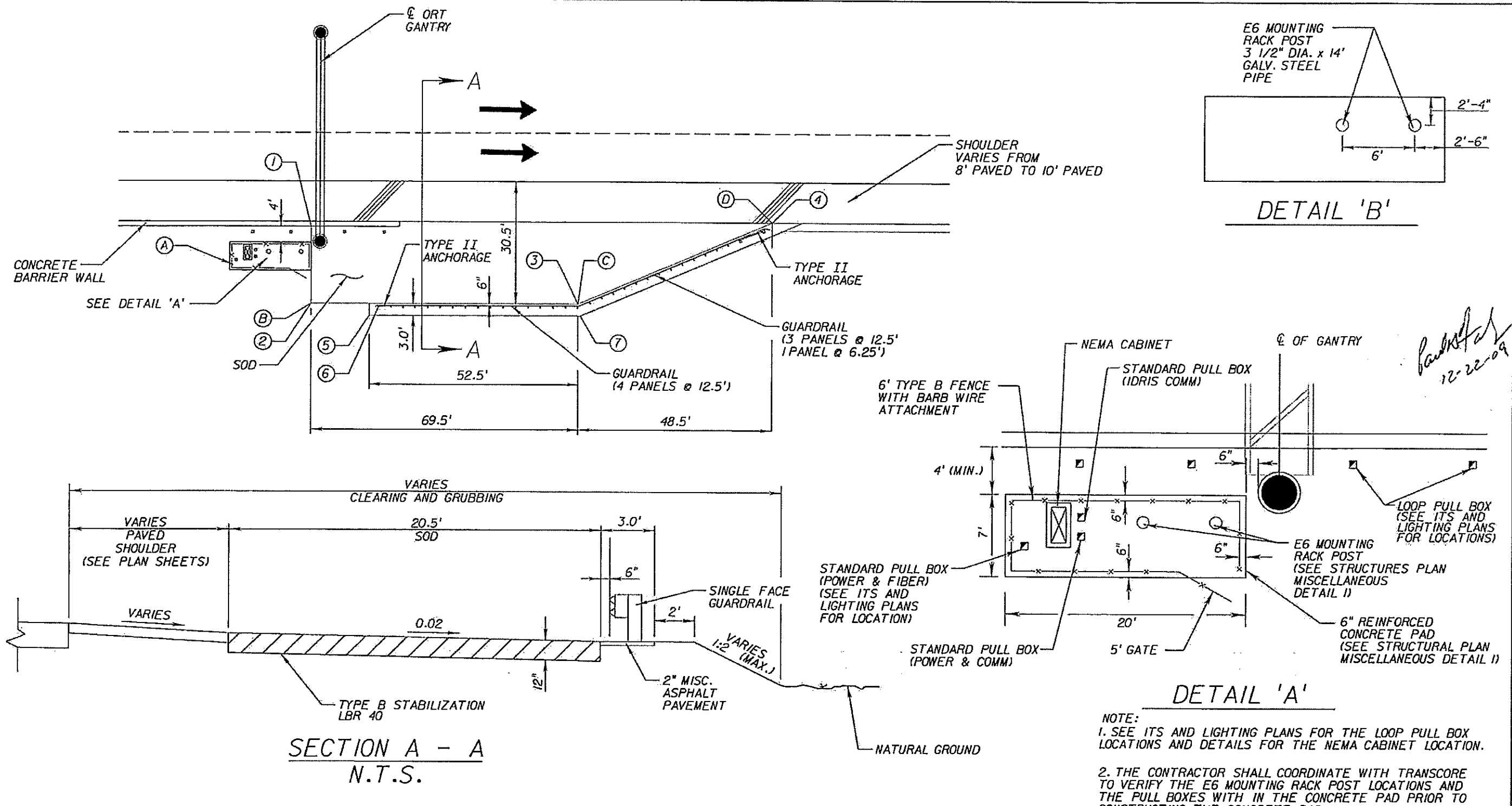
**KCA**  
 Kisinger Cempio & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID.
SR 618	HILLSBOROUGH	

**RAMP TERMINAL DETAIL  
 EAST MAINLINE (2)**

SHEET NO.  
 97

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6B15-23.003, F.A.C.



LOCATION:	CONCRETE PAD ELEVATION A	ELEVATION B	ELEVATION C	ELEVATION D	STA./OFFSET 1	STA./OFFSET 2	STA./OFFSET 3	STA./OFFSET 4	STA./OFFSET 5	STA./OFFSET 6	STA./OFFSET 7							
EASTBOUND WILLOW AVE.	20.98	20.21	18.70	18.41	14+65.13	23.25'RT.	14+65.13	42.50'RT.	15+32.34	42.50'RT.	15+84.46	38.25'RT.	14+79.86	45.50'RT.	14+82.36	43.28'RT.	15+32.46	45.50'RT.
WESTBOUND WILLOW AVE.	21.48	21.59	25.56	29.35	163+73.14	9.24'LT.	163+73.14	28.49'LT.	163+06.12	28.49'LT.	162+57.55	7.99'LT.	163+58.52	31.49'LT.	163+56.02	29.27'LT.	163+05.51	31.49'LT.
EASTBOUND 22ND STREET	9.93	9.51	8.12	8.33	57+56.70	9.25'RT.	57+56.70	28.50'RT.	58+23.83	28.50'RT.	58+70.89	8.00'RT.	57+71.43	31.50'RT.	57+73.93	29.29'RT.	58+24.47	31.50'RT.
WESTBOUND 50TH STREET	12.48	12.16	11.61	11.59	95+92.23	9.25'LT.	95+92.23	28.50'LT.	95+25.10	28.50'LT.	94+75.84	8.00'LT.	95+78.72	31.50'LT.	95+75.00	29.29'LT.	95+24.51	31.50'LT.
EASTBOUND 50TH STREET	16.56	16.21	15.86	15.97	67+20.75	11.25'RT.	67+20.75	26.25'RT.	67+87.33	26.25'RT.	68+37.16	10.00'RT.	67+35.34	29.25'RT.	67+37.59	27.70'RT.	67+87.83	29.25'RT.
SR 618 EAST MAINLINE (EB)	14.77	14.31	13.57	13.86	1834+95.78	9.25'LT.	1834+95.78	28.50'LT.	1835+62.61	28.50'LT.	1836+09.52	4.00'LT.	1835+10.41	31.50'LT.	1835+13.17	29.30'LT.	1835+63.35	31.50'LT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION


 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**  
 ROAD NO. COUNTY FINANCIAL PROJECT ID  
 SR 618 HILLSBOROUGH

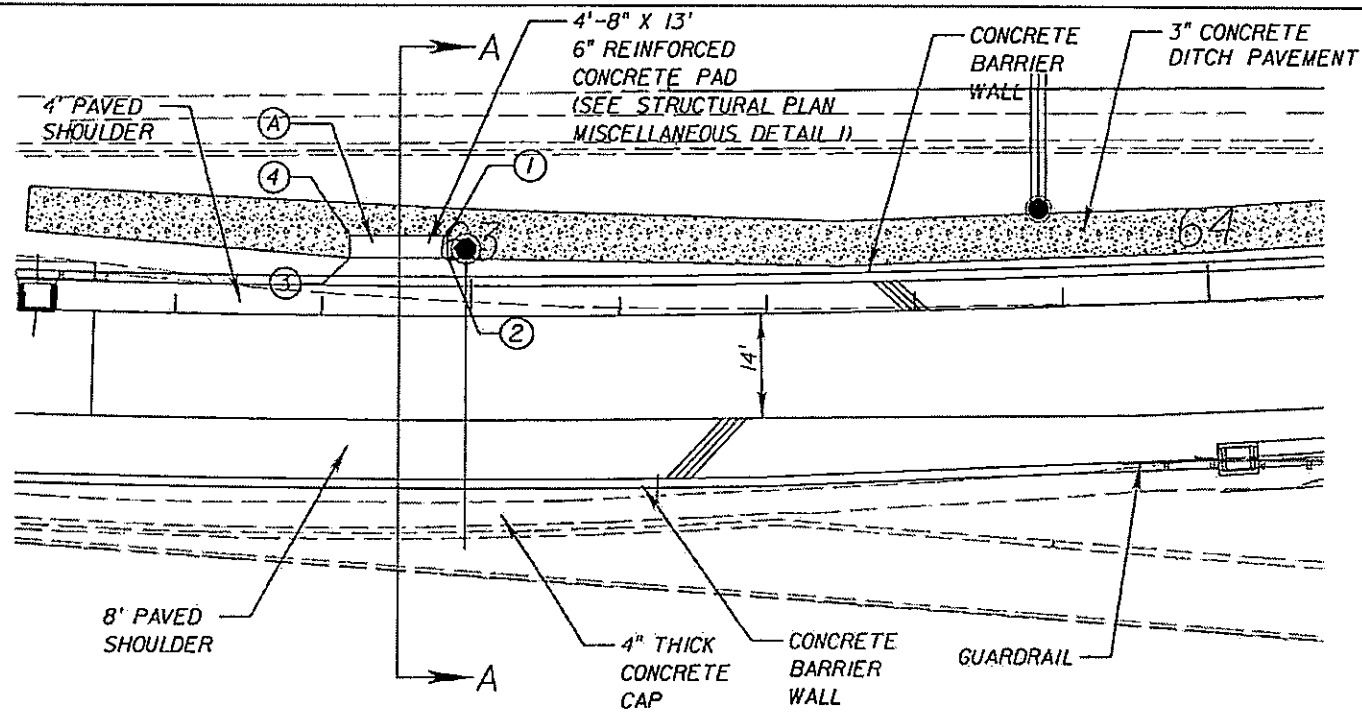
**MISCELLANEOUS DETAIL (D)**  
 SHEET NO. 98

NOTE:  
 1. SEE ITS AND LIGHTING PLANS FOR THE LOOP PULL BOX LOCATIONS AND DETAILS FOR THE NEMA CABINET LOCATION.  
 2. THE CONTRACTOR SHALL COORDINATE WITH TRANSCORE TO VERIFY THE E6 MOUNTING RACK POST LOCATIONS AND THE PULL BOXES WITH IN THE CONCRETE PAD PRIOR TO CONSTRUCTING THE CONCRETE PAD.

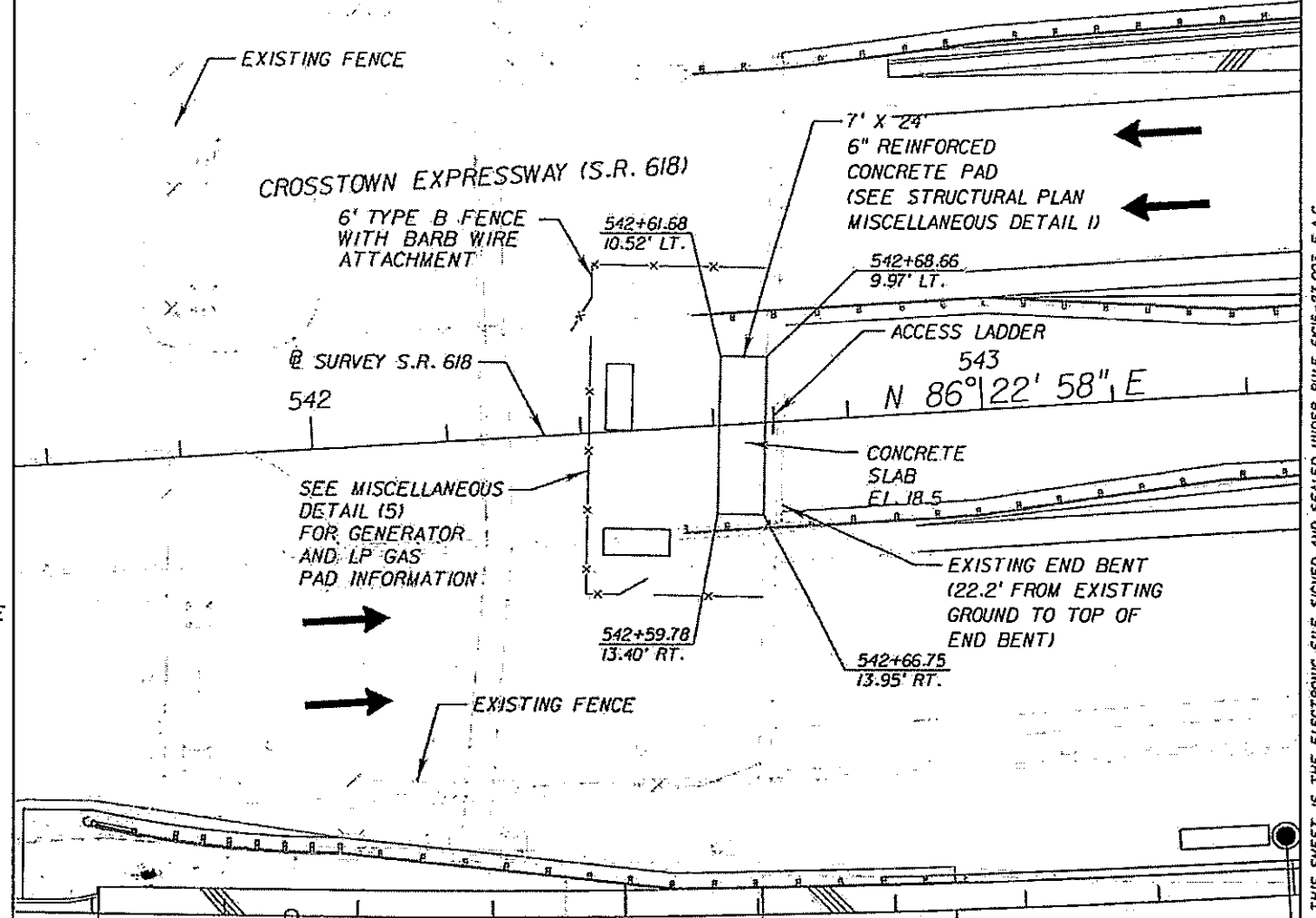
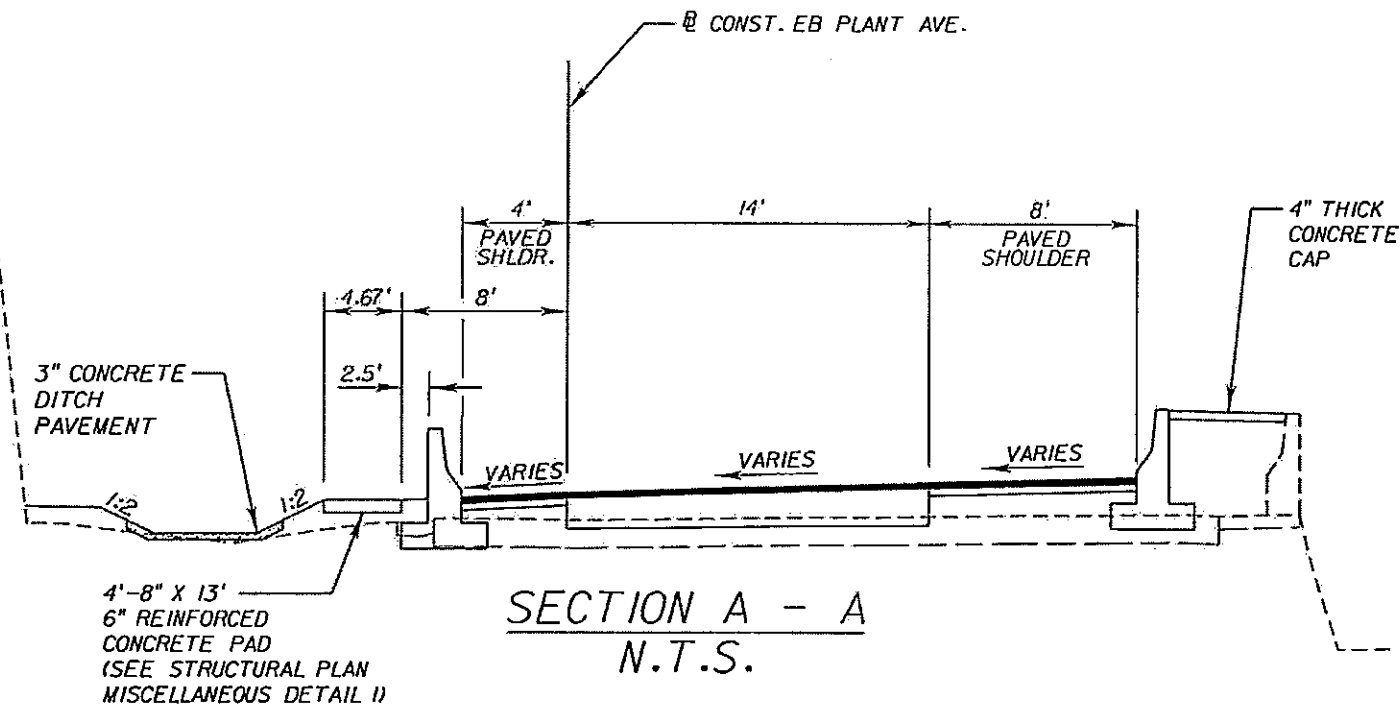
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.

*Backed up*  
 12-22-09

EASTBOUND SOUTH PLANT AVE.  
WEST MAINLINE GANTRY, CONCRETE PAD LOCATION



EASTBOUND SOUTH PLANT AVE. ON RAMP  
READER PAD DETAIL



LOCATION:	CONCRETE PAD ELEVATION A	STA./OFFSET 1	STA./OFFSET 2	STA./OFFSET 3	STA./OFFSET 4
EASTBOUND SOUTH PLANT	22.11	62+96.76   10.75' LT.	62+96.76   7.75' LT.	62+83.72   7.71' LT.	62+83.70   10.71' LT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

MISCELLANEOUS DETAIL (2)

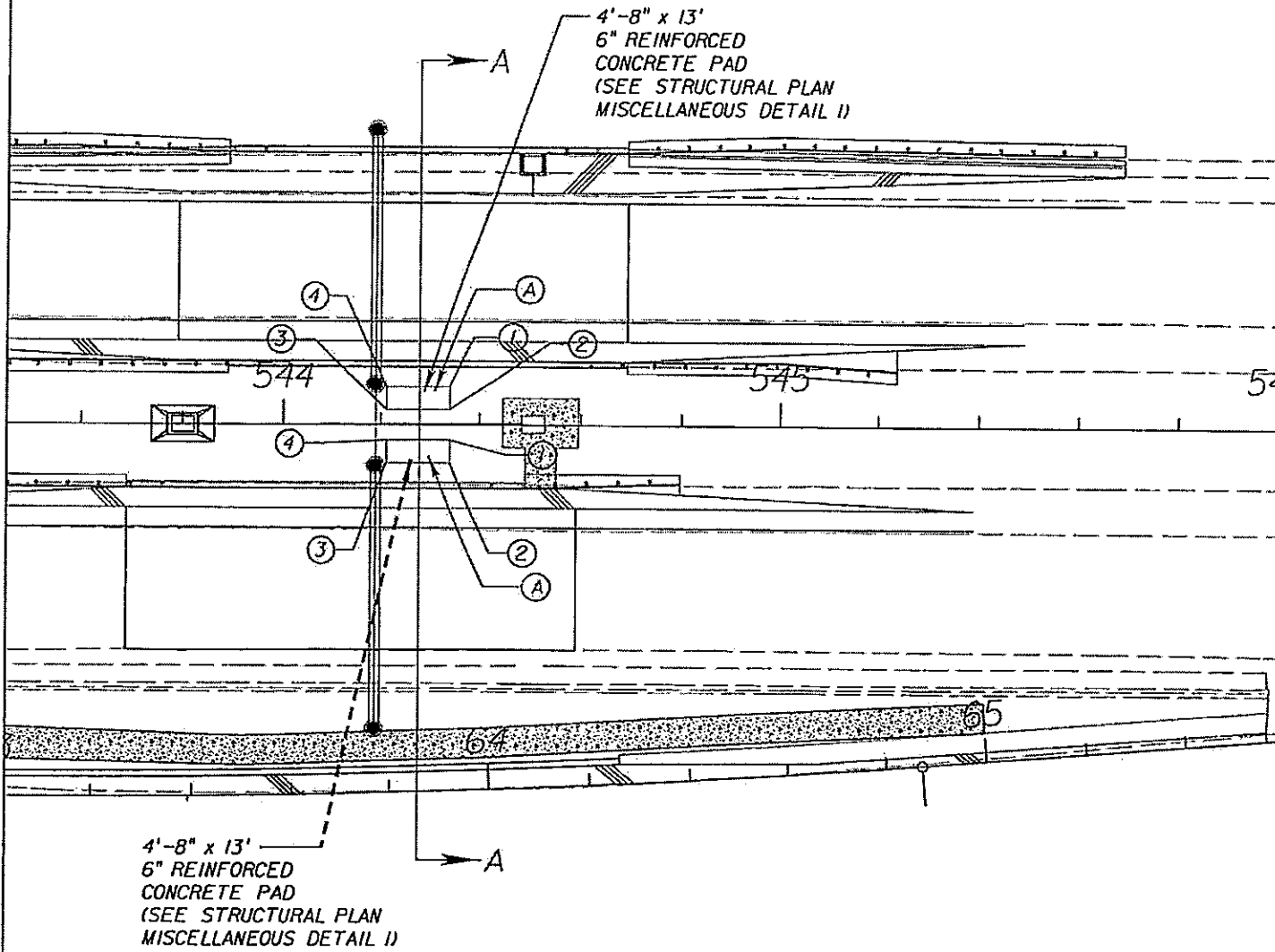
SHEET NO.  
99

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6B15-23.003, F.A.C.

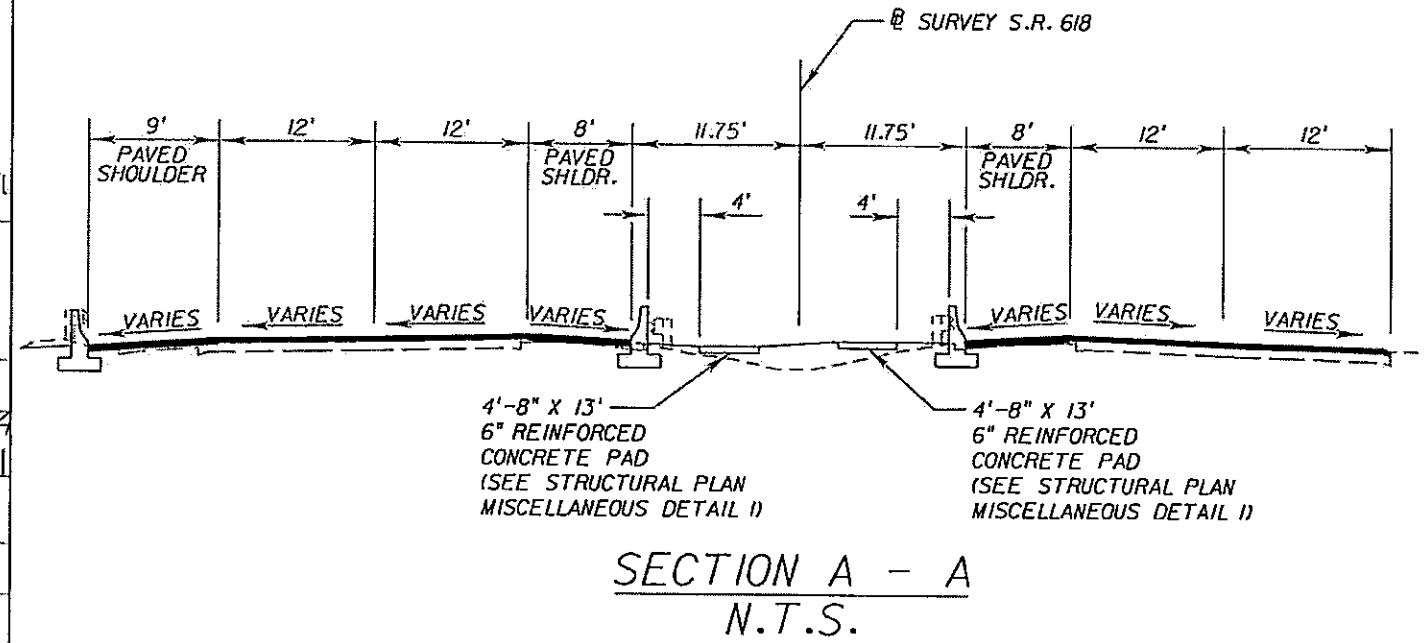
*Paul Foley*  
12/22/09



WEST MAINLINE GANTRY  
READER PAD DETAIL

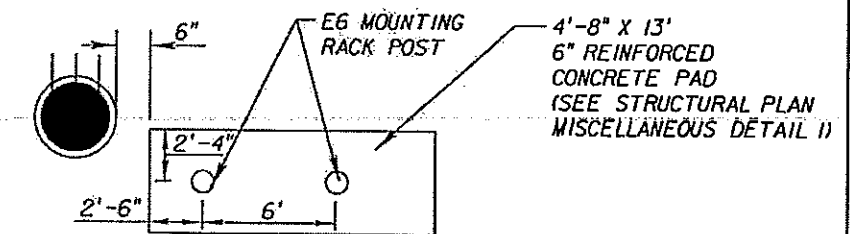


WEST MAINLINE GANTRY  
CONCRETE PAD LOCATION



SECTION A - A  
N.T.S.

CONCRETE PAD DETAIL



NOTE:  
1. SEE DETAIL 'B' ON THE  
MISCELLANEOUS DETAIL (1)  
SHEET FOR THE LOCATION  
OF THE E-6 READER RACK

LOCATION:	CONCRETE PAD ELEVATION A	STA./OFFSET 1	STA./OFFSET 2	STA./OFFSET 3	STA./OFFSET 4
WEST MAINLINE GANTRY (EB)	36.00	544+34.17 3.08'RT.	544+34.17 7.75'RT.	544+21.17 7.75'RT.	544+21.17 3.08'RT.
WEST MAINLINE GANTRY (WB)	35.80	544+34.17 7.75'LT.	544+34.17 3.08'LT.	544+21.17 3.08'LT.	544+21.17 7.75'LT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

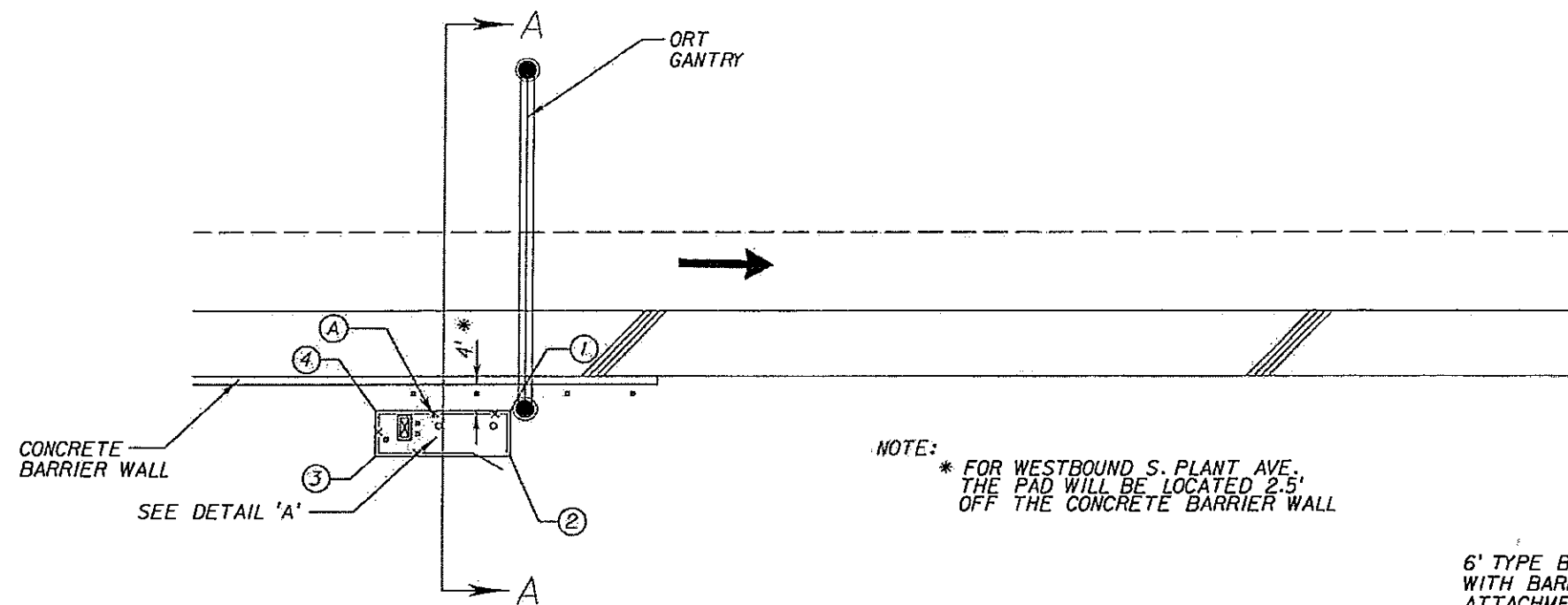
**TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**MISCELLANEOUS DETAIL (3)**

SHEET NO.  
100

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

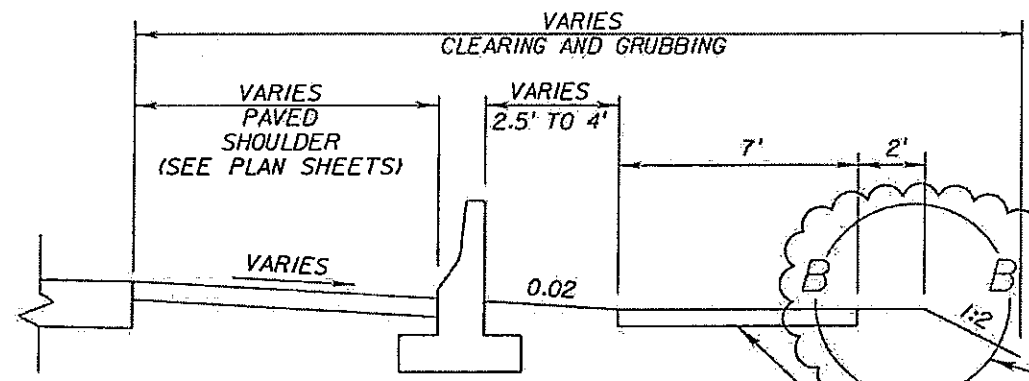
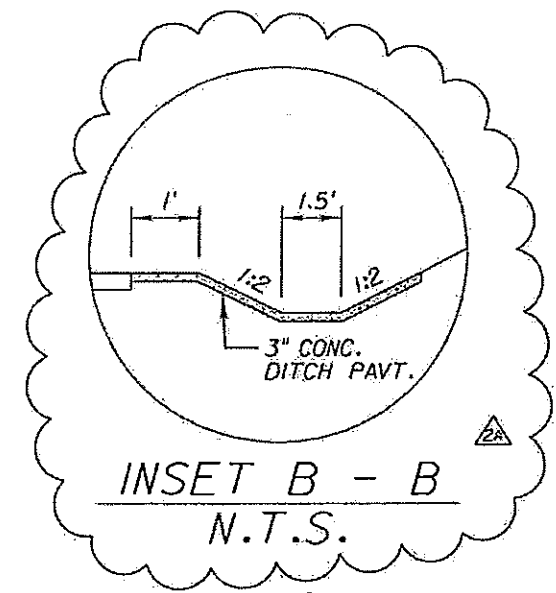


CONCRETE BARRIER WALL

SEE DETAIL 'A'

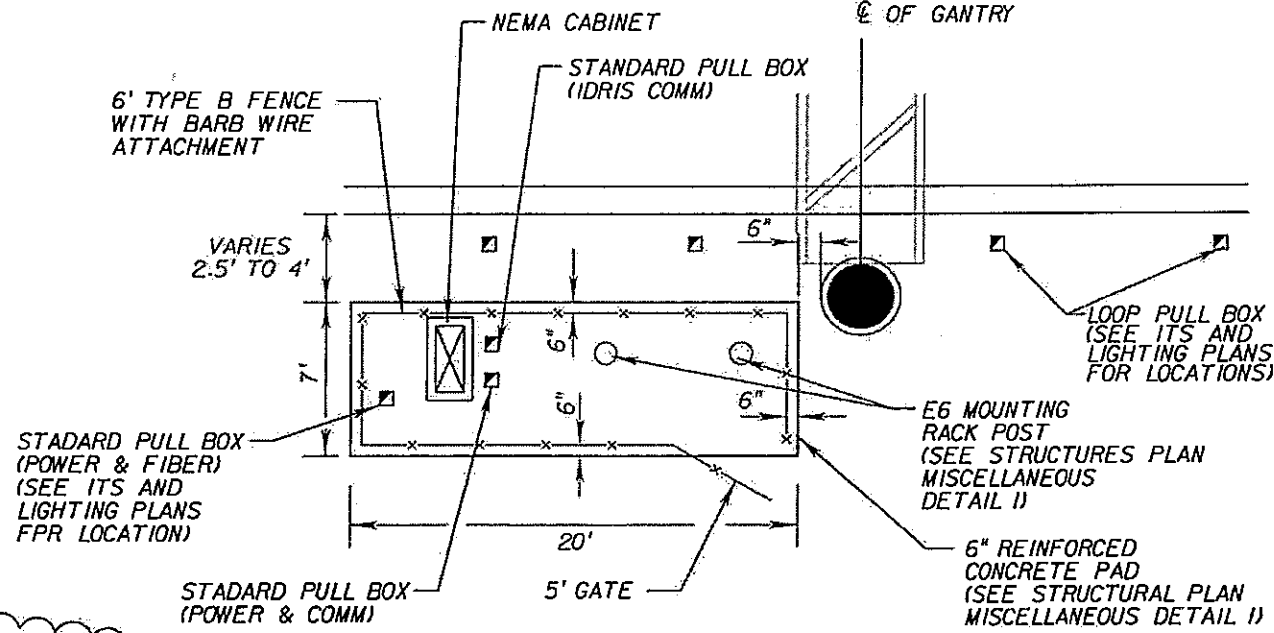


NOTE:  
\* FOR WESTBOUND S. PLANT AVE., THE PAD WILL BE LOCATED 2.5' OFF THE CONCRETE BARRIER WALL



SECTION A - A  
N.T.S.

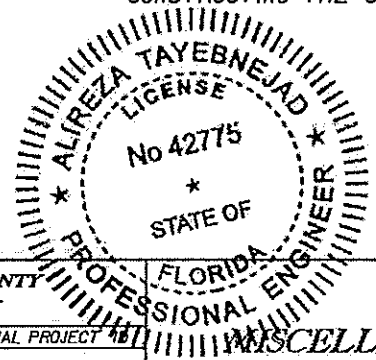
SEE INSET B-B FOR ADDITIONAL INFORMATION FOR WESTBOUND S. PLANT AVE.  
4'-8" X 13'  
6" REINFORCED CONCRETE PAD (SEE STRUCTURAL PLAN MISCELLANEOUS DETAIL I)



DETAIL 'A'

NOTE:  
1. SEE ITS AND LIGHTING PLANS FOR THE LOOP PULL BOX LOCATIONS AND DETAILS FOR THE NEMA CABINET LOCATION.  
2. THE CONTRACTOR SHALL COORDINATE WITH TRANSCORE TO VERIFY THE E6 MOUNTING RACK POST LOCATIONS AND THE PULL BOXES WITH IN THE CONCRETE PAD PRIOR TO CONSTRUCTING THE CONCRETE PAD.

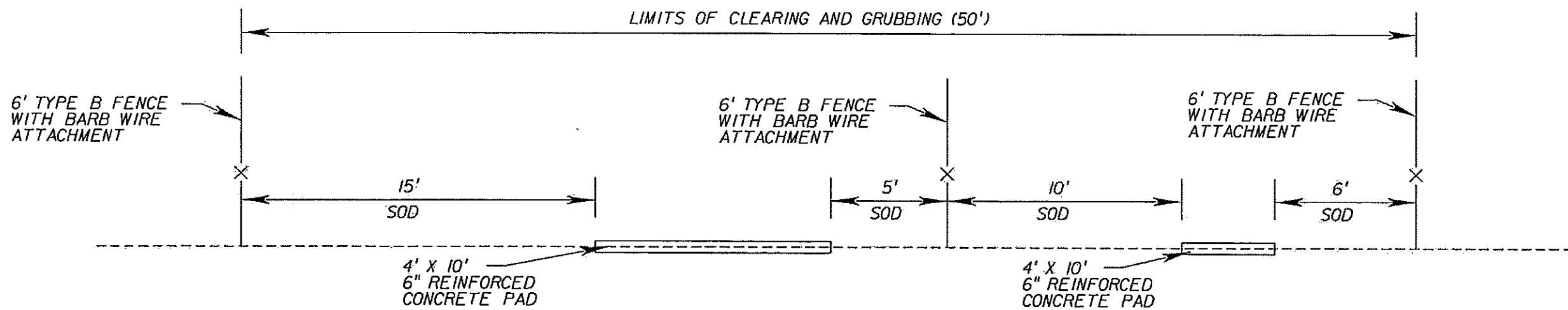
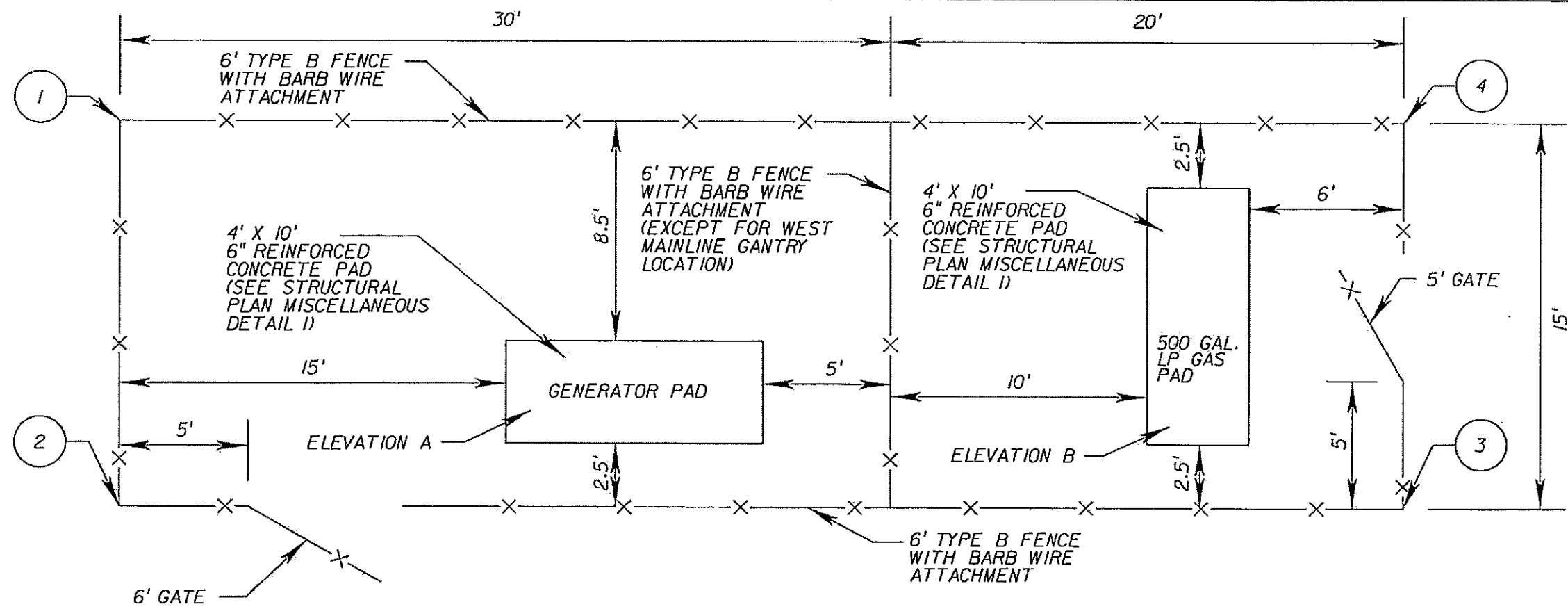
LOCATION:	CONCRETE PAD ELEVATION A	STA./OFFSET 1	STA./OFFSET 2	STA./OFFSET 3	STA./OFFSET 4
WESTBOUND S. PLANT AVE.	24.36	53+39.07	21.75'RT. 54+39.07	28.75'RT. 54+19.07	28.75'RT. 54+19.07
WESTBOUND 22ND STREET	12.12	65+12.25	20.36'LT. 65+12.32	13.36'LT. 64+92.47	13.25'LT. 64+92.46
SR 618 EAST MAINLINE (WB)	14.75	2835+24.40	13.23'RT. 2835+24.41	20.23'RT. 2835+04.39	20.25'RT. 2835+04.39



*Alireza Tayebnejad*  
For Drainage Revision  
Dated 3/1/10

REVISIONS		DATE	DESCRIPTION	KCS	Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.
DATE	DESCRIPTION					ROAD NO.	COUNTY	FINANCIAL PROJECT NO.	
3-1-10	REVISED DITCH					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B5-23.003, F.A.C.



LOCATION:	CONCRETE PAD ELEVATION A	CONCRETE PAD ELEVATION B	STA./OFFSET 1		STA./OFFSET 2		STA./OFFSET 3		STA./OFFSET 4	
EASTBOUND WILLOW AVE.	20.25	20.25	14+70.39	50.04'LT.	14+74.84	64.37'LT.	14+27.09	79.19'LT.	14+22.64	64.87'LT.
WEST MAINLINE GANTRY	18.30	18.30	542+69.70	23.40'LT.	542+43.20	25.52'LT.	542+39.23	24.32'RT.	542+65.84	26.45'RT.
WESTBOUND 22ND STREET	10.75	10.75	65+37.46	25.31'LT.	65+22.66	25.39'LT.	65+23.11	75.39'LT.	65+37.53	75.31'LT.
WESTBOUND 50TH STREET	20.00	20.00	96+13.55	31.72'LT.	96+13.55	16.72'LT.	96+63.55	16.72'LT.	96+63.55	31.72'LT.
EAST MAINLINE GANTRY	9.90	9.90	2839+03.58	92.40'LT.	2839+04.21	77.41'LT.	2839+54.86	79.23'LT.	2839+54.38	94.22'LT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

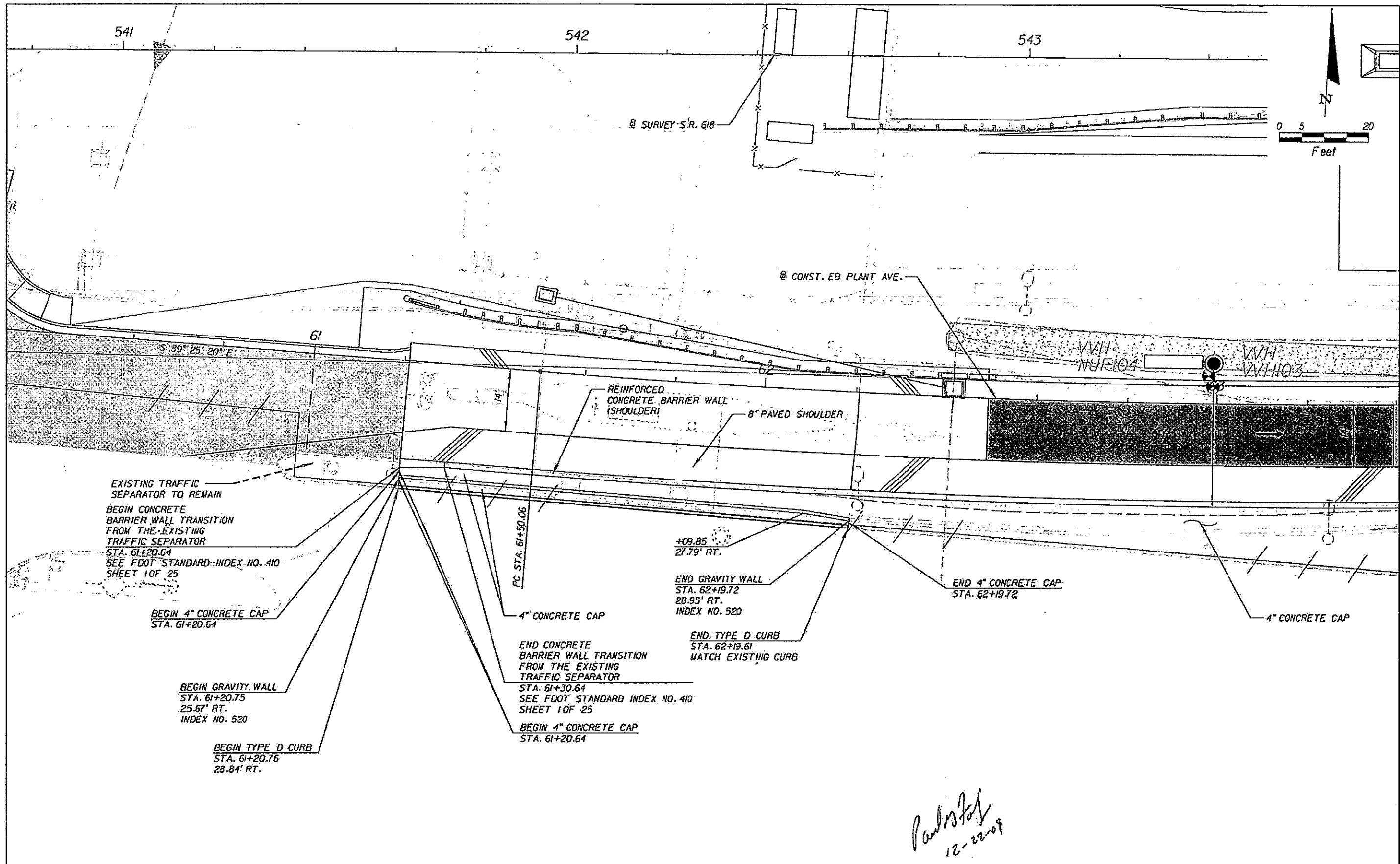
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**MISCELLANEOUS DETAIL (5)**

SHEET NO.  
102


*Paul Foley*  
12:22:09

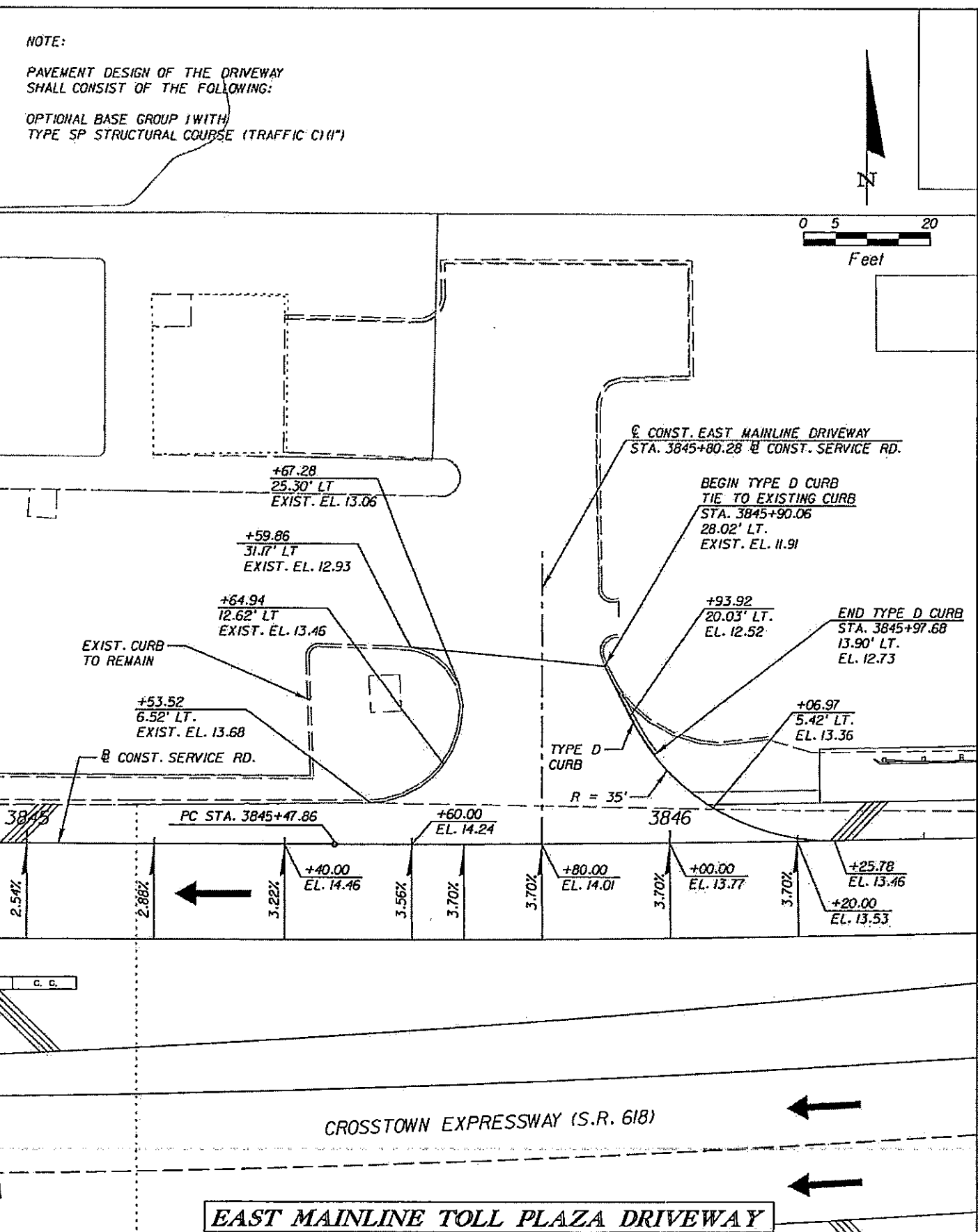
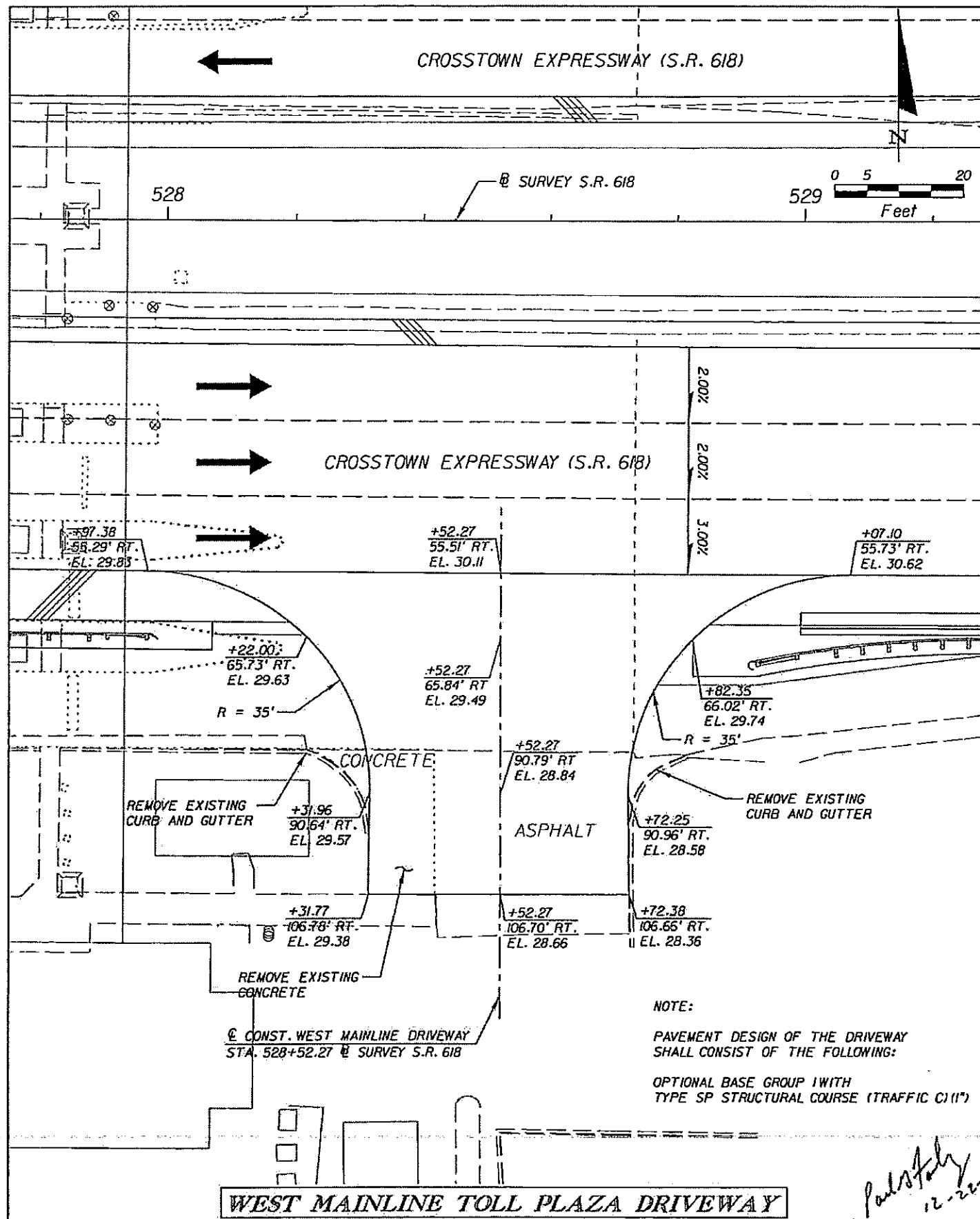
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6095-23.003, F.A.C.



*Paul Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			EASTBOUND S. PLANT AVE. DETAIL SHEET	SHEET NO. 103
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				



NOTE:  
PAVEMENT DESIGN OF THE DRIVEWAY SHALL CONSIST OF THE FOLLOWING:  
OPTIONAL BASE GROUP 1 WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C)(11')

NOTE:  
PAVEMENT DESIGN OF THE DRIVEWAY SHALL CONSIST OF THE FOLLOWING:  
OPTIONAL BASE GROUP 1 WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C)(11')

WEST MAINLINE TOLL PLAZA DRIVEWAY

EAST MAINLINE TOLL PLAZA DRIVEWAY

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRIVEWAY DETAIL SHEET**

SHEET NO.  
104

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

CONST. RAMP EB WILLOW

S-101 S-105

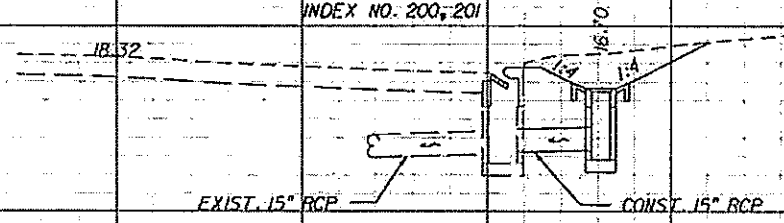
S-102

GENERAL NOTES

1. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION OPERATIONS AT THESE LOCATIONS.
2. TEMPORARY SHORING AND TRENCH BOXES MAY BE REQUIRED TO CONSTRUCT SOME SEGMENTS OF THE STORM DRAIN PIPES AND DRAINAGE STRUCTURES. ALL ASSOCIATED COSTS SHALL BE INCLUDED IN THE COST OF THE DRAINAGE STRUCTURES.
3. THE CONTRACTOR SHALL PROTECT THE INTEGRITY OF THE ADJACENT STRUCTURE/BUILDING AT ALL TIMES DURING INSTALLATION OF THE DRAINAGE STRUCTURES AND PIPE ADJACENT TO THE RIGHT OF WAY.
4. EXISTING DRAINAGE STRUCTURES AND PIPES WITHIN THE CONSTRUCTION LIMITS ARE TO REMAIN UNLESS OTHERWISE NOTED IN THE PLANS.
5. ALL EXISTING UTILITY AND STORMSEWER MANHOLE TOPS, VALVE COVERS, ETC. TO BE ADJUSTED TO MATCH FINISHED GRADE.
6. CONTRACTOR SHALL OBTAIN EXISTING STRUCTURE SURVEY PRIOR TO CASTING CONSTRUCTION OF THE PARTIAL DRAINAGE STRUCTURES AND ANY MODIFICATION OF THE EXISTING STRUCTURES. THE COST IS TO BE INCLUDED IN THE COST OF THE PARTIAL INLET OR STRUCTURE MODIFICATION.
7. ALL PROPOSED PIPES TO BE RCP UNLESS OTHERWISE NOTED IN THE PLANS.

STA. 18+07.20, 42.9' RT.  
 MODIFY EXIST. INLET  
 BY CONST. 15" RCP RT.  
 EOP. EL. 7.4 (EXIST.)  
 FL 13.2 RT.  
 FL 13.10 LT. (EXIST.)  
 INDEX NO. 200, 201

STA. 18+07.20, 52.3' RT.  
 CONST. INLET TYPE C  
 W/ TRAVERSABLE SLOT (BK.)  
 GRATE EL. 16.7  
 SLOT EL. 16.1  
 FL 13.3 LT.  
 INDEX NO. 201, 232



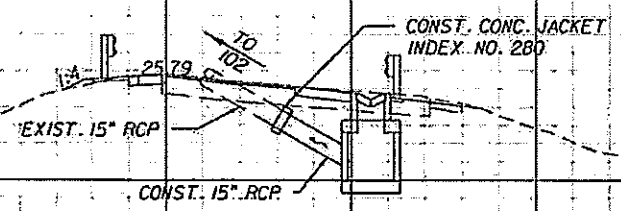
S-102

S-101

18+07.20

S-100

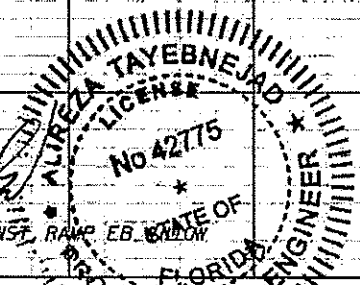
STA. 13+65.00, 22.1' RT.  
 CONST. INLET TYPE J-S  
 ALT. A (15' DIA.)  
 GRATE EL. 24.4  
 FL 20.8 AH. (MATCH EXIST. J)  
 INDEX NO. 200, 201, 220



S-100

13+65.00

*Signature*  
 12/21/09



SCALE: HORIZ. 1" = 20'  
 VERT. 1" = 10'

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



Ksinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No. 42775

HILLSBOROUGH COUNTY TRANSPORTATION AUTHORITY	
ROAD NO. SR 618	COUNTY HILLSBOROUGH
FINANCIAL PROJECT ID	

**DRAINAGE STRUCTURES (1)  
 EASTBOUND WILLOW AVE.**

SHEET NO. 105

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6B15-23.003, F.A.C.

B SURVEY RAMP A

S-104

STA. 165+00.00, 32.2' RT.  
CONST. INLET TYPE E  
W/ TRAVERSABLE SLOT (BK.)  
GRATE EL. 15.0  
SLOT EL. 14.4  
FL 12.4 RT.  
INDEX NO. 201, 232

S-105

SEE DRAINAGE DETAILS

S-104

165+00.00

CONST. 3" CONC.  
DITCH PAVT.

CONST. 18" RCP

S-103

107

STA. 164+97.50, 42.1' RT.  
MODIFY EXIST. INLET  
REMOVE INLET TOP & CONST.  
MANHOLE TYPE-P-8 (PARTIAL)  
& PLUG PIPE HOLE (BK.)  
TOP EL. 16.9  
FL 12.3 LT.  
FL 12.1 AH. (EXIST.)  
INDEX NO. 200, 201

S-103

164+97.50

EXIST. 18" PIPE

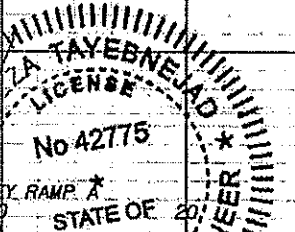
CONST. 3" CONC.  
DITCH PAVT.

CONST. 18" RCP

PLUG & FILL EXIST.  
15" RCP

SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'

*Signature*  
12/21/09



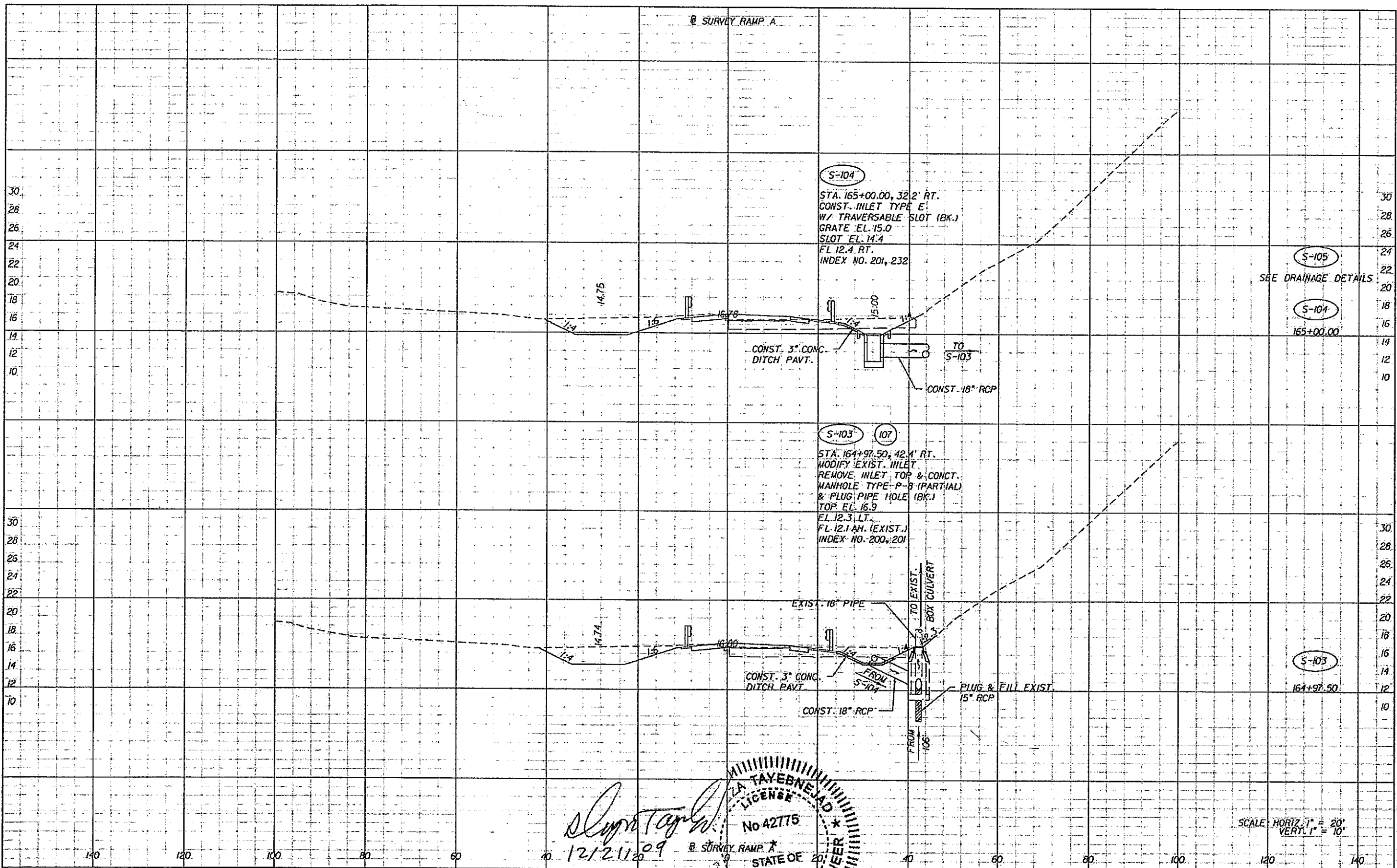
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Ali Tayebnejad, P.E.  
P.E. No. 42775

HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY  
COUNTY FINANCIAL PROJECT ID  
SR 618 HILLSBOROUGH

### DRAINAGE STRUCTURES (2) WESTBOUND WILLOW AVE.

SHEET NO.  
106

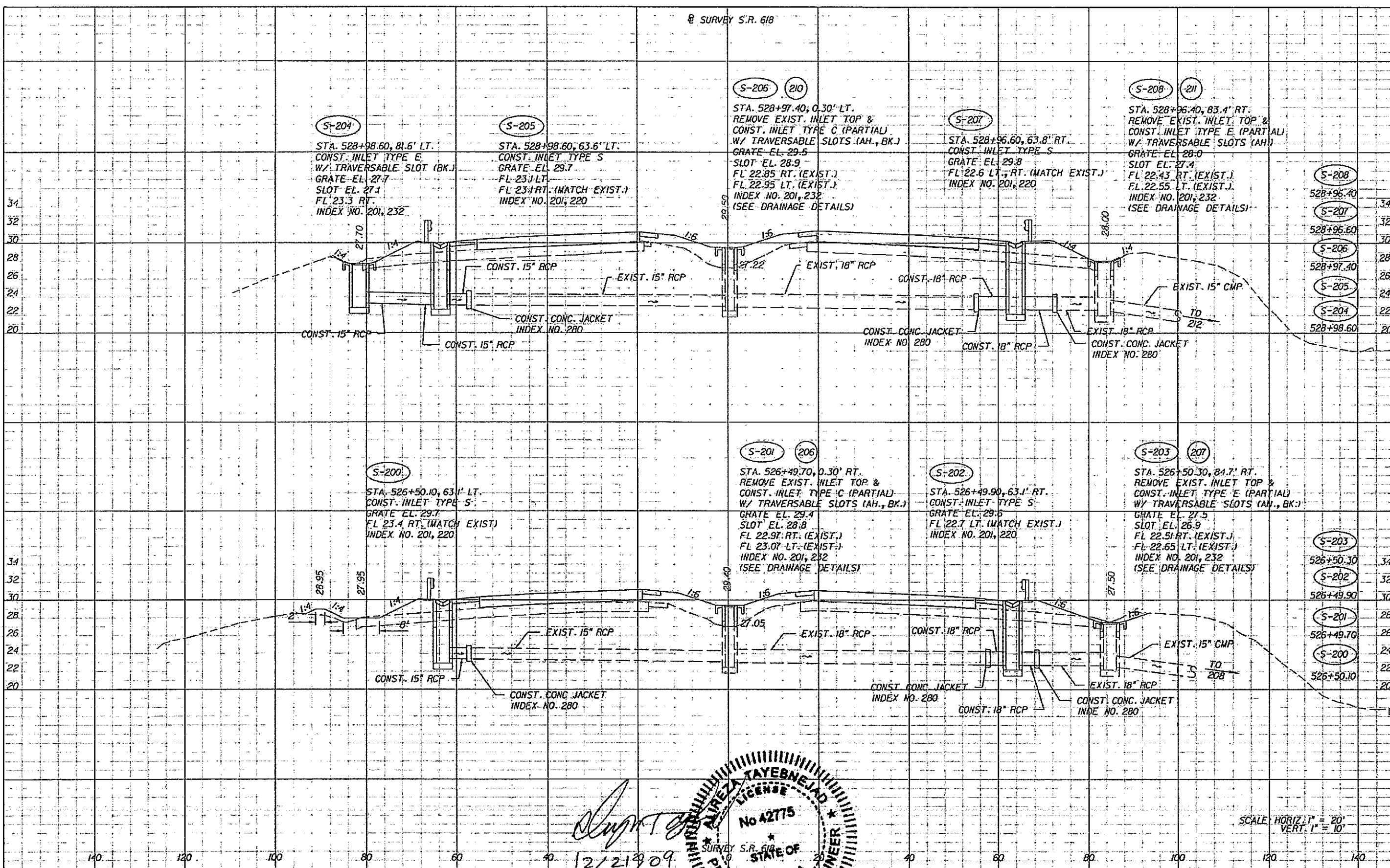
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



8 SURVEY S.R. 618



12/21/09

*Signature*

ALIREZA TAYEBNEJAD  
 LICENSE  
 No 42775  
 PROFESSIONAL ENGINEER  
 STATE OF FLORIDA

SCALE: HORIZ. 1" = 20'  
 VERT. 1" = 10'

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kisinger Campo & Associates  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 0231  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No. 42775

HILLSBOROUGH COUNTY  
 HIGHWAY DEPARTMENT  
 COUNTY FINANCIAL PROJECT ID  
 SR 618 HILLSBOROUGH

**DRAINAGE STRUCTURES (3)**  
**WEST MAINLINE**

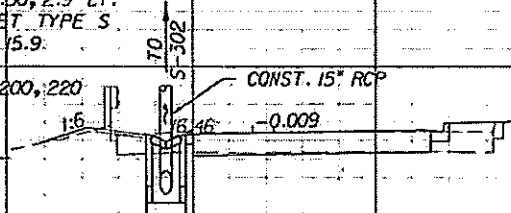
SHEET NO. 107

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

@ CONST. WB PLANT AVE.

S-301

STA. 51+62.50, 2.9' LT.  
CONST. INLET TYPE S  
GRATE EL. 15.9  
FL 13.1 AH.  
INDEX NO. 200, 220



CONST. 15" RCP

-0.009

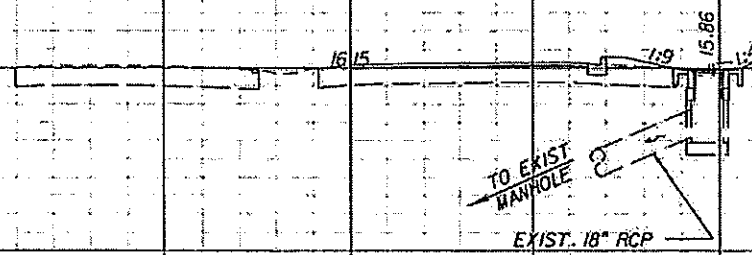
S-301

51+62.50

S-300

300

STA. 50+77.50, 38.8' RT.  
REMOVE EXIST. INLET TOP  
CONST. INLET TYPE E (PARTIAL)  
W/ TRANSITION SLAB  
W/ TRAVERSABLE SLOT (AH)  
GRATE EL. 15.9  
SLOT EL. 15.3  
FL 12.2 LF. (EXIST.)  
INDEX NO: 201, 232  
(SEE DRAINAGE DETAILS)



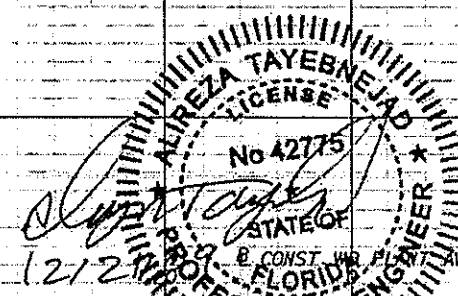
TO EXIST  
MANHOLE

EXIST. 18" RCP

S-300

50+77.50

SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'



KCS  
Kisinger Camp & Associates, Inc.  
201 N. Franklin Street, Suite 404  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Alireza Tayebnejad, P.E.  
P.E. No. 42775

TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

### DRAINAGE STRUCTURES (A) WESTBOUND S. PLANT AVE.

SHEET NO.  
108

24  
22  
20  
18  
16  
14  
12

24  
22  
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12

30  
28  
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16  
14  
12  
10

140 120 100 80 60 40 20 0 20 40 60 80 100 120 140

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

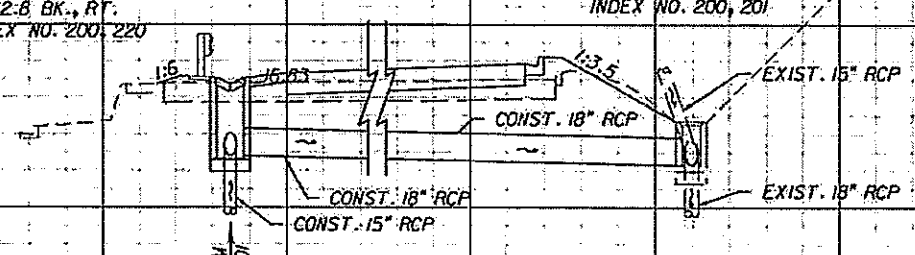
CONST. WB. PLANT AVE.

S-302

STA. 52+50.00, 6.1' LT.  
 CONST. INLET TYPE S  
 GRATE EL. 16.7  
 FL 12.8 BK., RT.  
 INDEX NO. 200, 220

S-303

STA. 52+47.06, 43.5' RT.  
 MODIFY EXIST. INLET  
 BY CONST. 18" RCP LT.  
 FL 12.3 LT.  
 FL 12.33 AH. (EXIST.)  
 FL 12.25 BK. (EXIST.)  
 INDEX NO. 200, 201



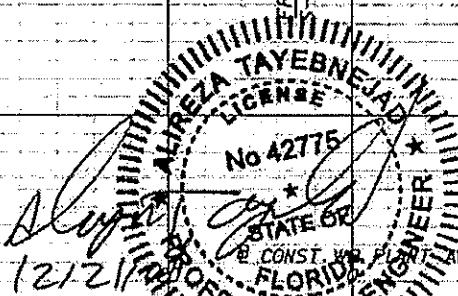
S-303

52+47.06

S-302

52+50.00

SCALE: HORIZ. 1" = 20'  
 VERT. 1" = 10'



24  
22  
20  
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16  
14  
12  
10

24  
22  
20  
18  
16  
14  
12  
10

140 120 100 80 60 40 20 0 20 40 60 80 100 120 140

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KCS  
 Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 404  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No. 42775

TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRAINAGE STRUCTURES (5)  
 WESTBOUND S. PLANT AVE.**

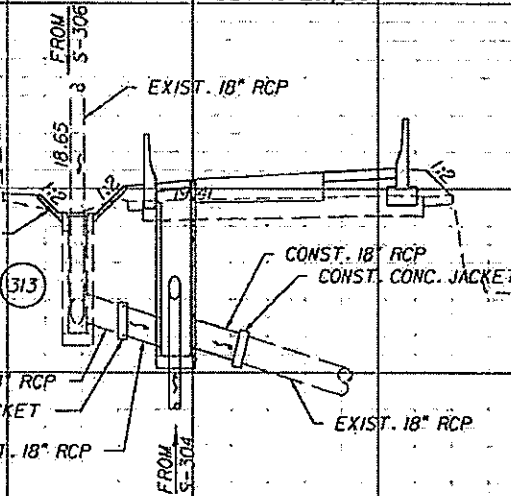
SHEET NO.  
109

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.

E CONST. EB PLANT AVE.

S-305

STA. 62+41.60, 1.9' LT.  
CONST. BARRIER WALL INLET.  
GRATE EL. 20.3  
FL 11.4' LT., RT. (MATCH EXIST.)  
FL 14.0' BK.  
INDEX NO. 201, 218



S-305  
62+41.60

CONST. 3\"/>

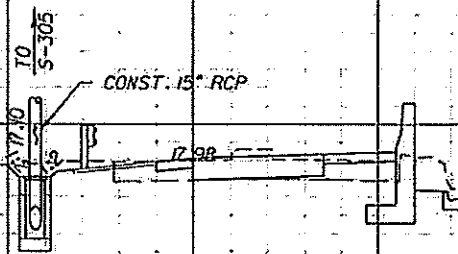
EXIST. 18\"/>

CONST. 18\"/>

EXIST. 18\"/>

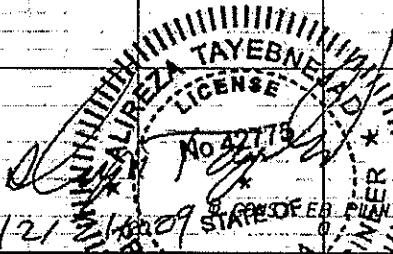
S-304

STA. 61+50.00, 17.1' LT.  
CONST. INLET TYPE C  
GRATE EL. 17.1  
FL 14.2' AH.  
INDEX NO. 201, 232



S-304  
61+50.00

SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'



Kisinger, Campbell & Associates, Inc.  
201 N. Franklin Street  
Tampa, Florida 33602  
Florida Certificate of Registration No. 12317  
Engineer of Record: Ali Tayebnejad, P.E.  
P.E. No. 42779

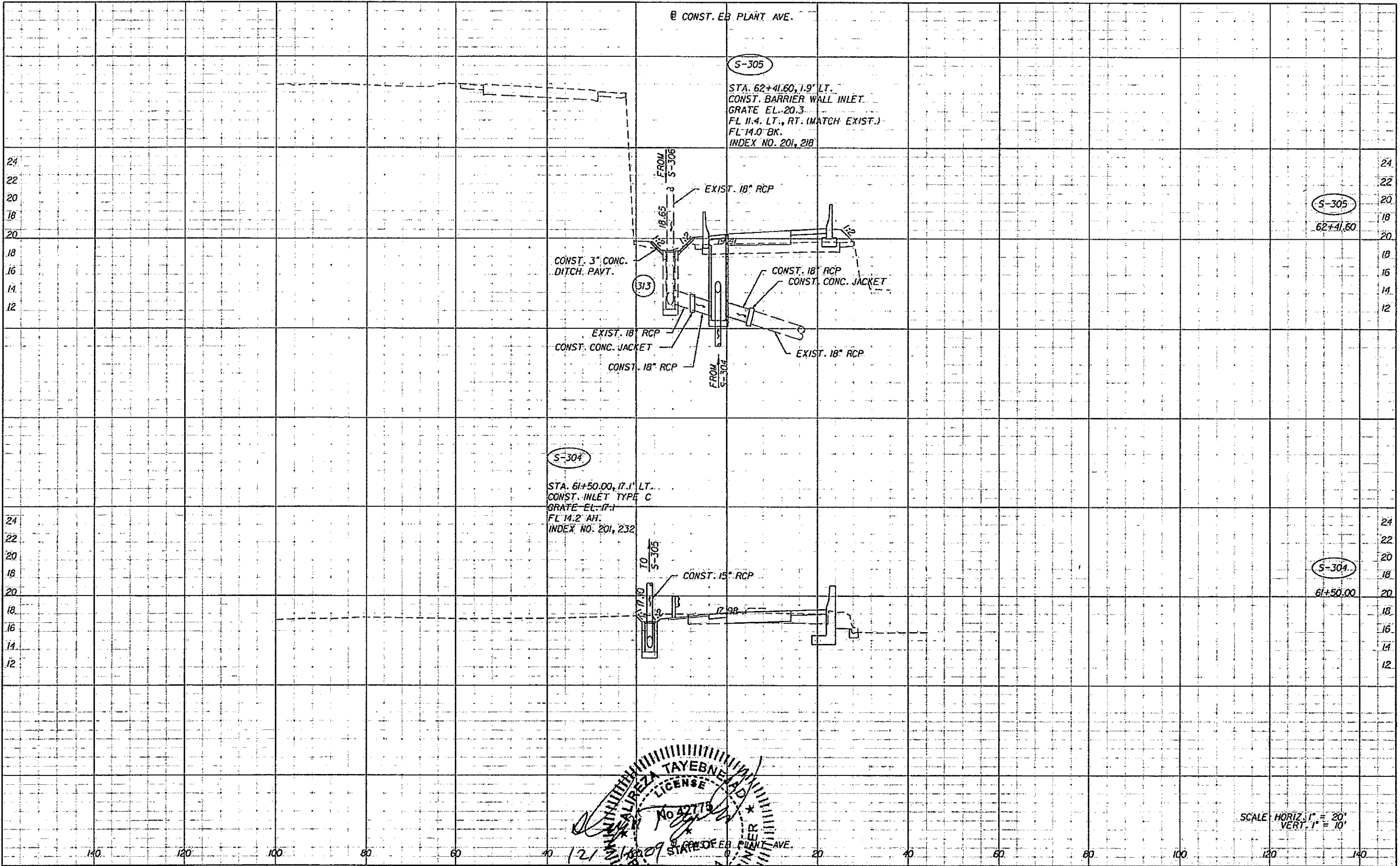
TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY

ROAD NO. COUNTY FINANCIAL PROJECT ID  
SR 618 HILLSBOROUGH

DRAINAGE STRUCTURES (6)  
EASTBOUND S. PLANT AVE.

SHEET NO.  
110

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

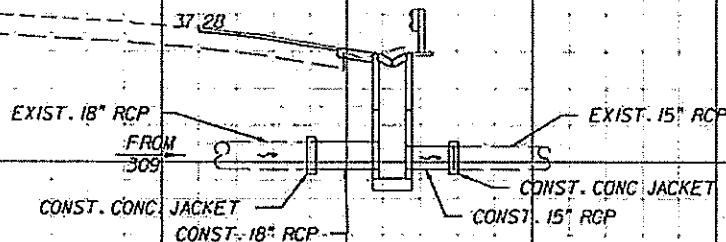


REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

CONST. EB PLANT AVE.

S-307

STA. 65+88.20, 21.0' RT.  
CONST. INLET TYPE S  
GRATE EL. 35.6  
FL 29.6 LT., RT. (MATCH EXIST.)  
INDEX NO. 201, 220

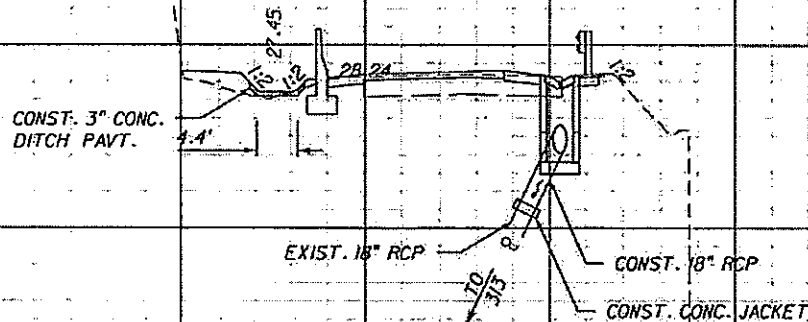


S-307

65+88.20

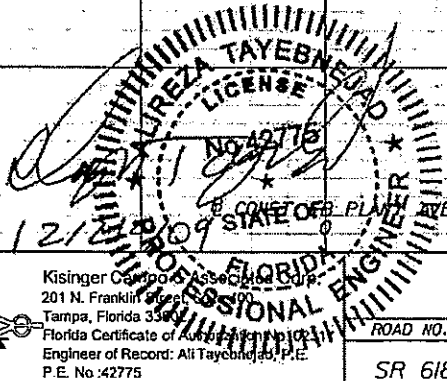
S-306

STA. 64+02.90, 21.1' RT.  
CONST. INLET TYPE S  
GRATE EL. 28.0  
FL 24.1 BK. (MATCH EXIST.)  
INDEX NO. 201, 220



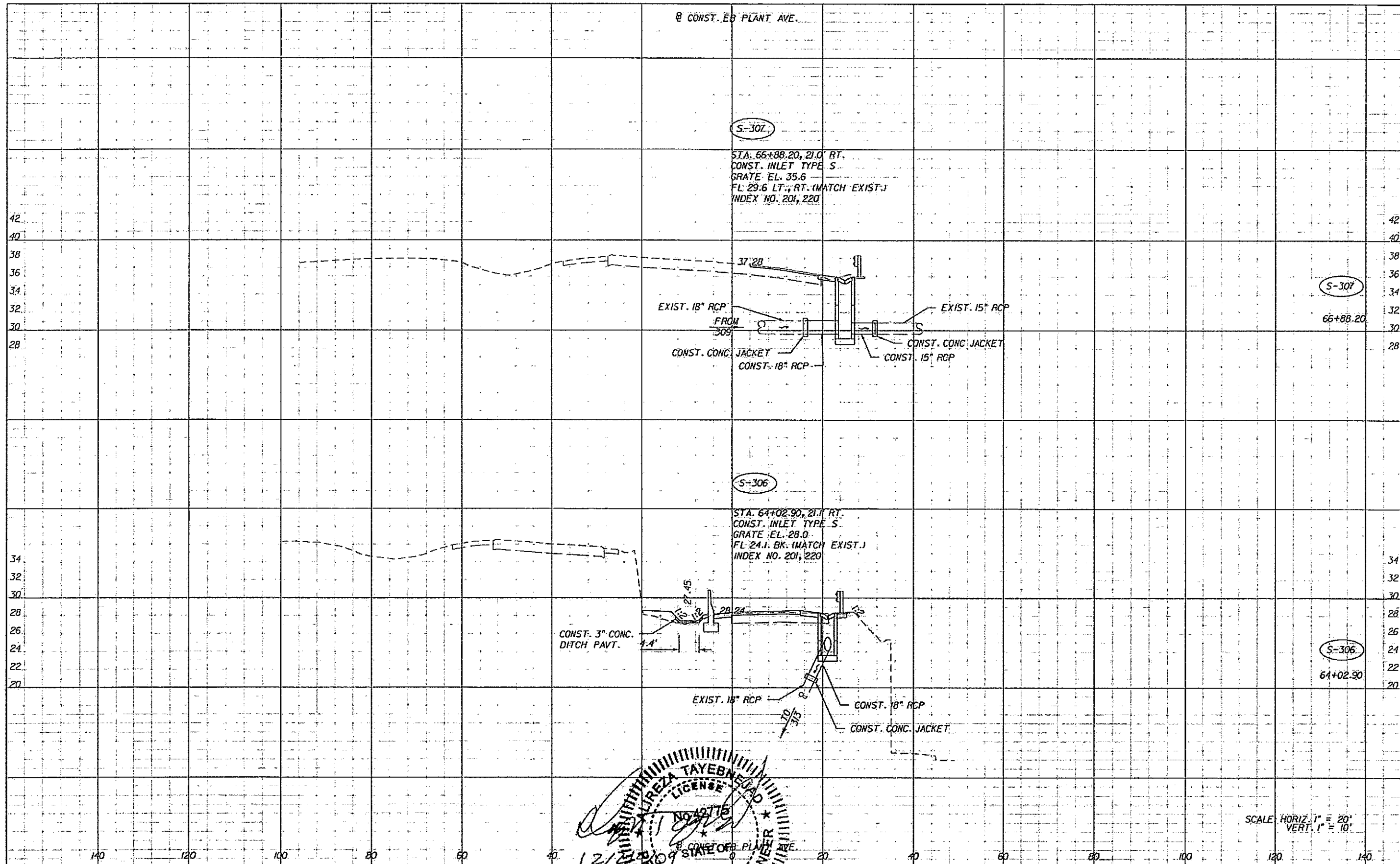
S-306

64+02.90



SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



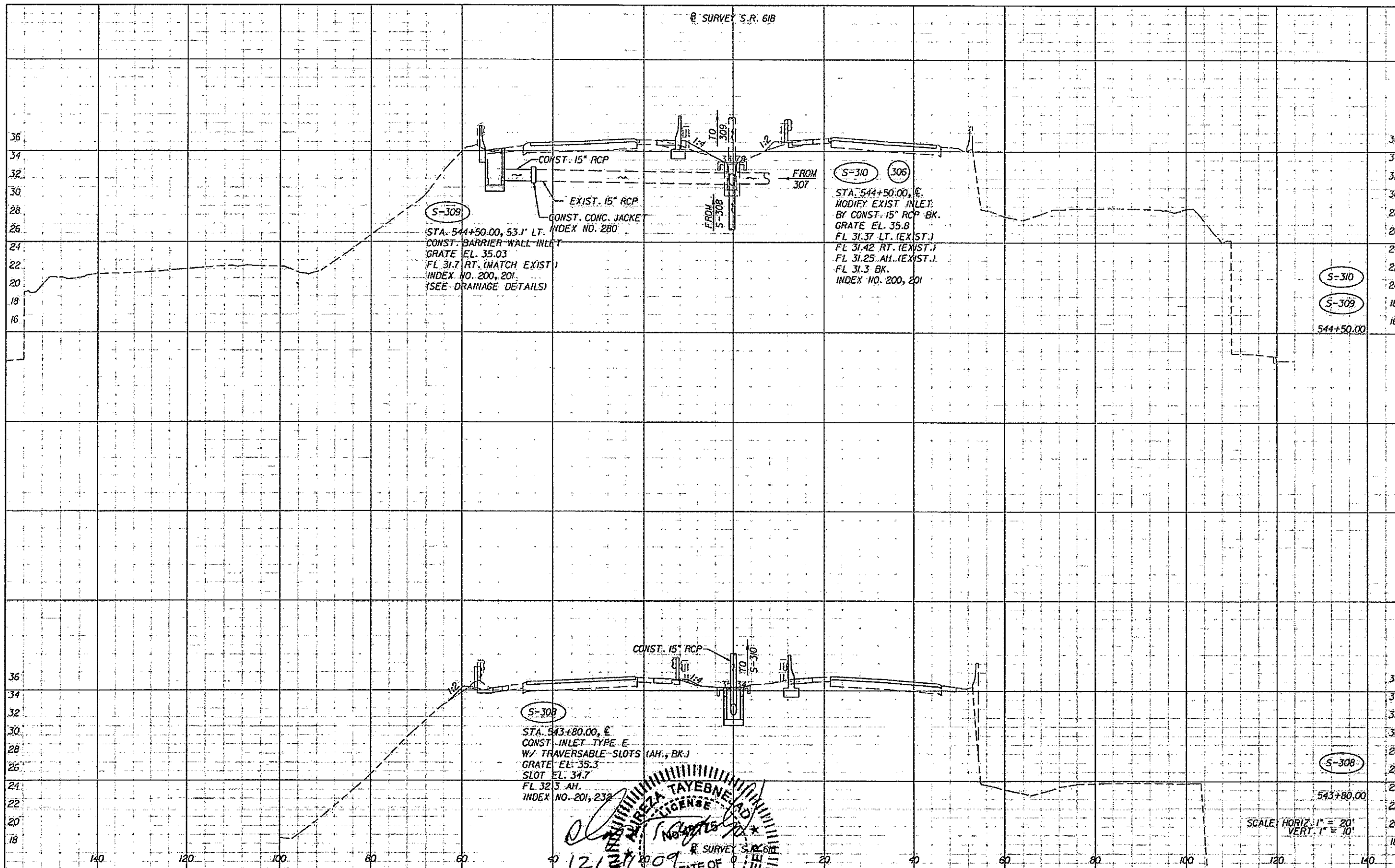
REVISIONS		KCS		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		DRAINAGE STRUCTURES (7) EASTBOUND S. PLANT AVE.	SHEET NO. III
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY		
				SR 618	HILLSBOROUGH		

Kisinger Campolo & Associates, Inc.  
201 N. Franklin Street  
Tampa, Florida 33604  
Florida Certificate of Authorization No. 1000  
Engineer of Record: Ali Tayebnejad, P.E.  
P.E. No. 42775

ROAD NO. SR 618  
COUNTY HILLSBOROUGH  
FINANCIAL PROJECT ID



8 SURVEY S.R. 618



S-309  
 STA. 544+50.00, 53.1' LT.  
 CONST. BARRIER WALL INLET  
 GRATE EL. 35.03  
 FL 31.7 RT. (MATCH EXIST.)  
 INDEX NO. 200, 201  
 (SEE DRAINAGE DETAILS)

S-310 S-306  
 STA. 544+50.00, E.  
 MODIFY EXIST. INLET  
 BY CONST. 15" RCP BK.  
 GRATE EL. 35.8  
 FL 31.37 LT. (EXIST.)  
 FL 31.42 RT. (EXIST.)  
 FL 31.25 AH. (EXIST.)  
 FL 31.3 BK.  
 INDEX NO. 200, 201

S-308  
 STA. 543+80.00, E.  
 CONST. INLET TYPE E  
 W/ TRAVERSABLE SLOTS (AH., BK.)  
 GRATE EL. 35.3  
 SLOT EL. 34.7  
 FL 32.3 AH.  
 INDEX NO. 201, 232

S-310

S-309

544+50.00

S-308

543+80.00

SCALE HORIZ. 1" = 20'  
 VERT. 1" = 10'

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6095-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

12/11/2009

STATE OF FLORIDA

REGISTERED PROFESSIONAL ENGINEER

MAIREZA TAYEBNEAD

License No. 12177

KCS & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Registration No. 22317  
 Engineer of Record for Tampa Bay  
 P.E. No. 42775

TAMPA - HILLSBOROUGH COUNTY  
 EXPRESSWAY AUTHORITY

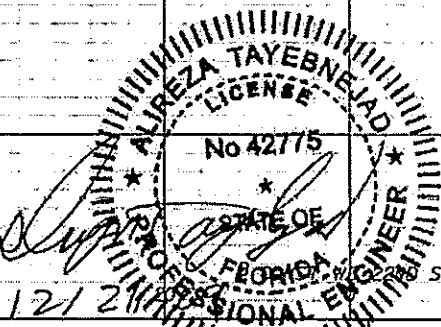
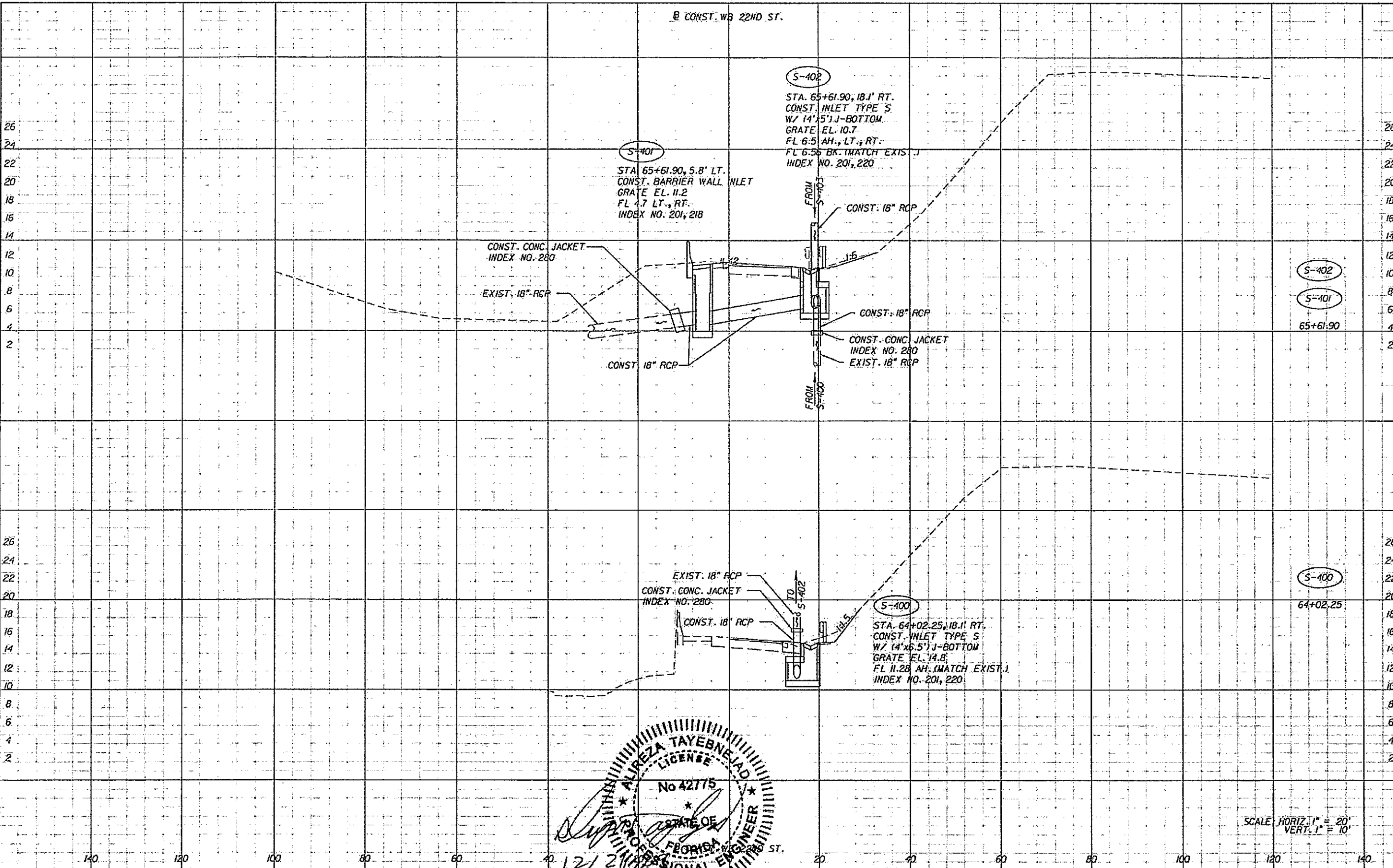
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRAINAGE STRUCTURES (8)**  
**EB & WB MAINLINE GANTRY**

SHEET NO. 112

12/11/2009 9:06:05 AM M:\200506.05\_T1MCEA-01T\drainage\DRKS5101.DGN

@ CONST. WB 22ND ST.



SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Ali Tayebnejad, P.E.  
P.E. No. 42775

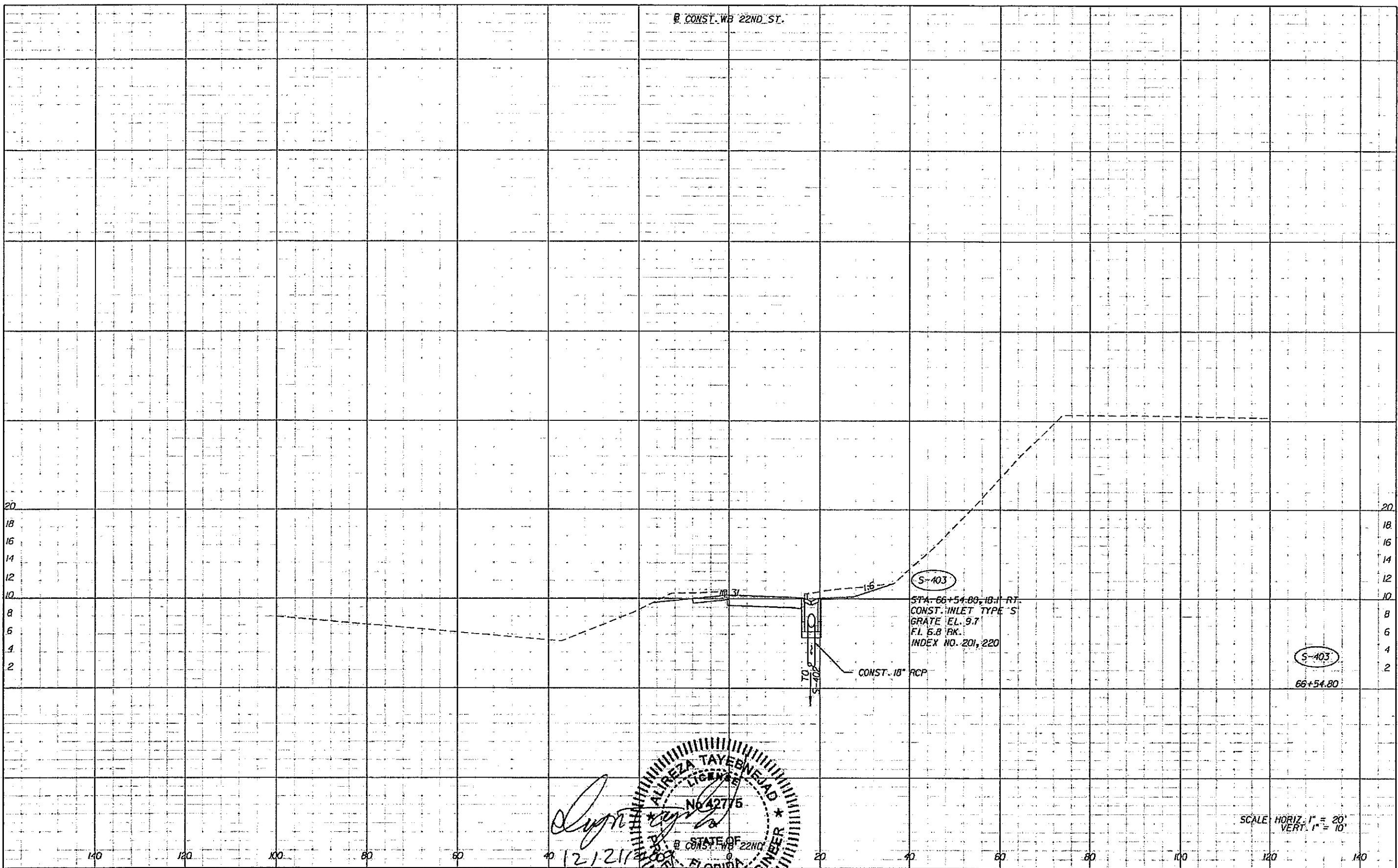
TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRAINAGE STRUCTURES (9)  
WESTBOUND 22ND ST.**

SHEET NO.  
113



CONST. WB 22ND ST.



S-403  
 STA. 66+54.80, 18" RT.  
 CONST. INLET TYPE 'S'  
 GRATE EL. 9.7  
 FL. 5.8' PK.  
 INDEX NO. 201, 220

CONST. 18" RCP

S-403  
 66+54.80

SCALE: HORIZ. 1" = 20'  
 VERT. 1" = 10'

*[Signature]*  
 ALIREZA TAYEBNEJAD  
 LICENSE  
 No. 42775  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

KCS  
 Kisinger Campos & Associates, Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No. 42775

TAMPA - HILLSBOROUGH COUNTY  
 EXPRESSWAY AUTHORITY

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRAINAGE STRUCTURES (10)**  
**WESTBOUND 22ND ST.**

SHEET NO.  
 114

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

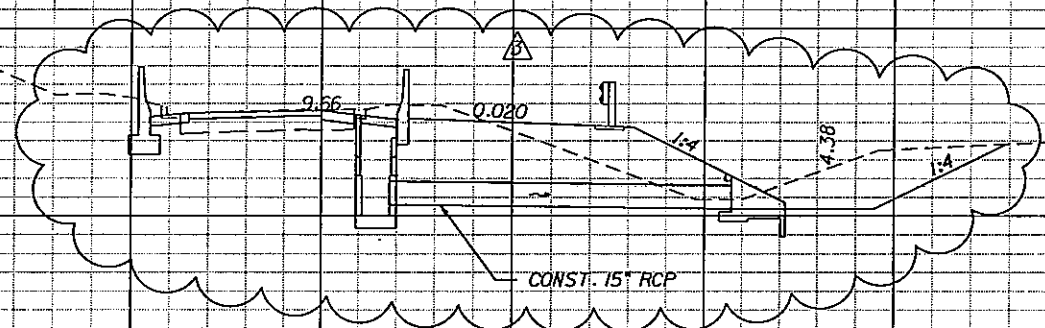
B CONST. EB 22ND ST.

S-404

STA. 57+86.40, 5.8' RT.  
 CONST. BARRIER WALL INLET  
 GRATE EL. 9.1  
 FL 4.6 RT.  
 INDEX NO. 201, 218

S-405

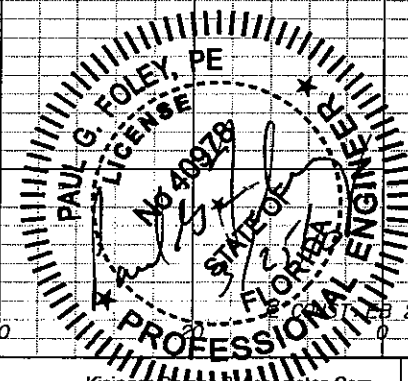
STA. 57+86.40, 40.4' RT.  
 CONST. U-TYPE ENDWALL (1:4)  
 FL 4.4  
 INDEX NO. 261



S-405

S-404

57+86.40



SCALE: HORIZ. 1" = 20'  
 VERT. 1" = 10'

REVISIONS	
DATE	DESCRIPTION
3-8-10	Δ REVISED PROFILE, MILLING LIMITS, AND SHOULDER RECONSTRUCTION LIMITS

**KCA**  
 Kisinger & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRAINAGE STRUCTURES (11)**  
**EASTBOUND 22ND ST.**

SHEET NO.  
 115

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.

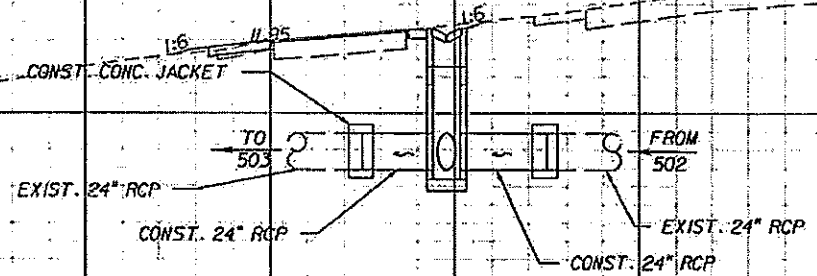
CONST. WB 50TH ST.

S-500

STA. 93+96.80, 19.4, RT.  
CONST. INLET TYPE 'S'  
GRATE EL. 12.3  
FL 4.9 RT., LT. (MATCH EXIST.)  
INDEX NO. 201, 220.

S-500

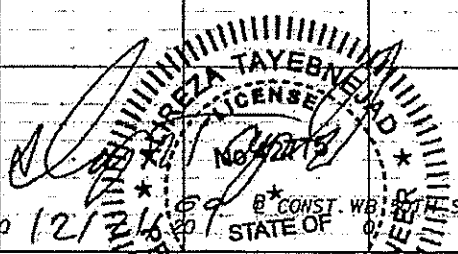
93+96.80



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16  
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2  
0

20  
18  
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12  
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8  
6  
4  
2  
0

140 120 100 80 60 40 20 0 20 40 60 80 100 120 140



SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

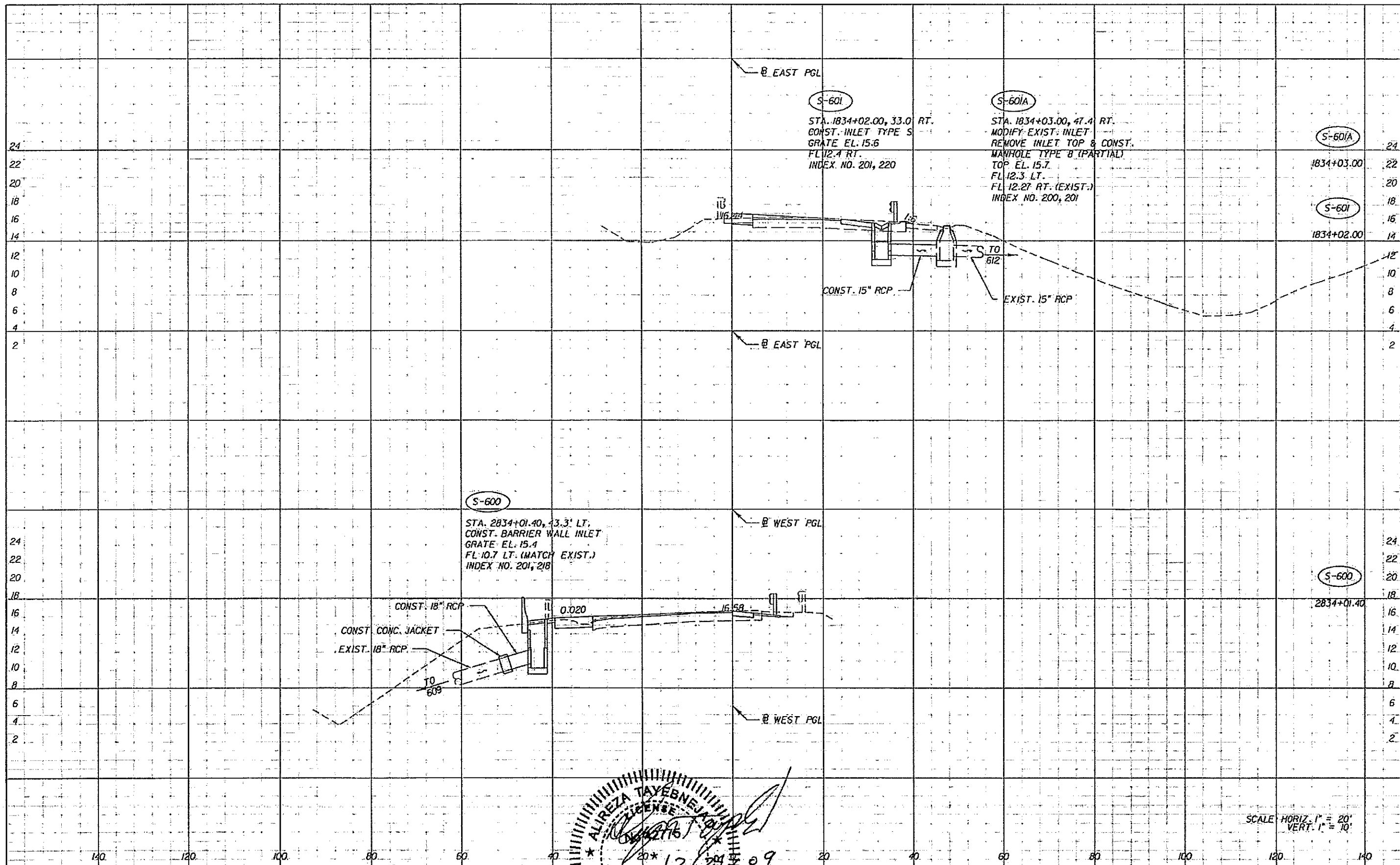
KCS  
Kisinger, O'Connell & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 10000000000000000000  
Engineer of Record, Aydin Tayebneh, P.E.  
P.E. No. 42775

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRAINAGE STRUCTURES (12)**  
**WESTBOUND 50TH ST.**

SHEET NO.  
116

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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66B5-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ALIREZA TAYEBNEJAD  
LICENSE NO. 122716  
STATE OF FLORIDA  
REGISTERED PROFESSIONAL ENGINEER

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

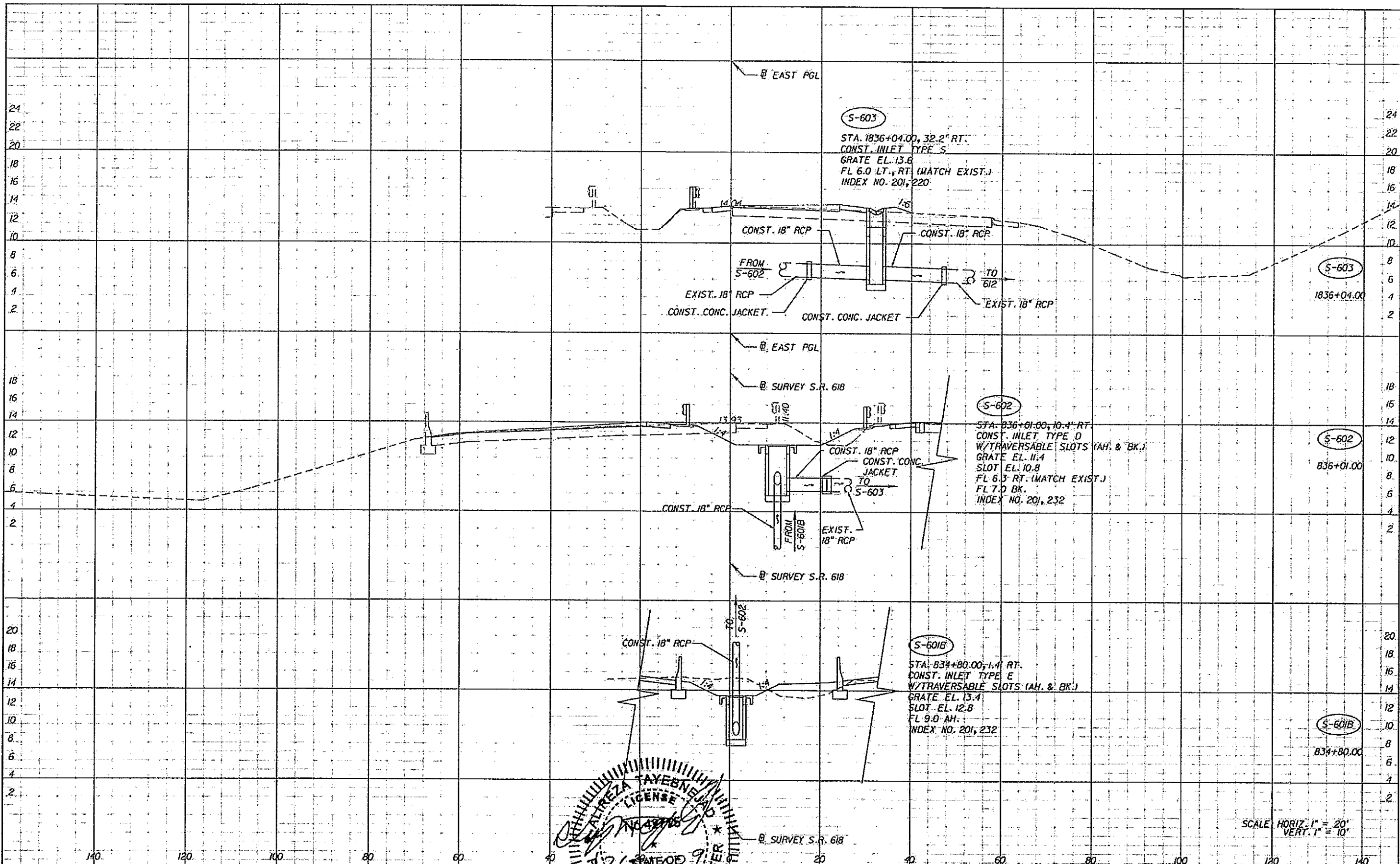
**DRAINAGE STRUCTURES (13)**

**EAST MAINLINE**

SHEET NO.  
117

SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'

140 120 100 80 60 40 20 0 20 40 60 80 100 120 140
12/17/2009 9:46:06 AM H:\200506.05\_THCEA-ORT\drainage\DRX\SS101.DGN



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ALTREZZA TAYEBNEJAD  
 LICENSE NO. 42775  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

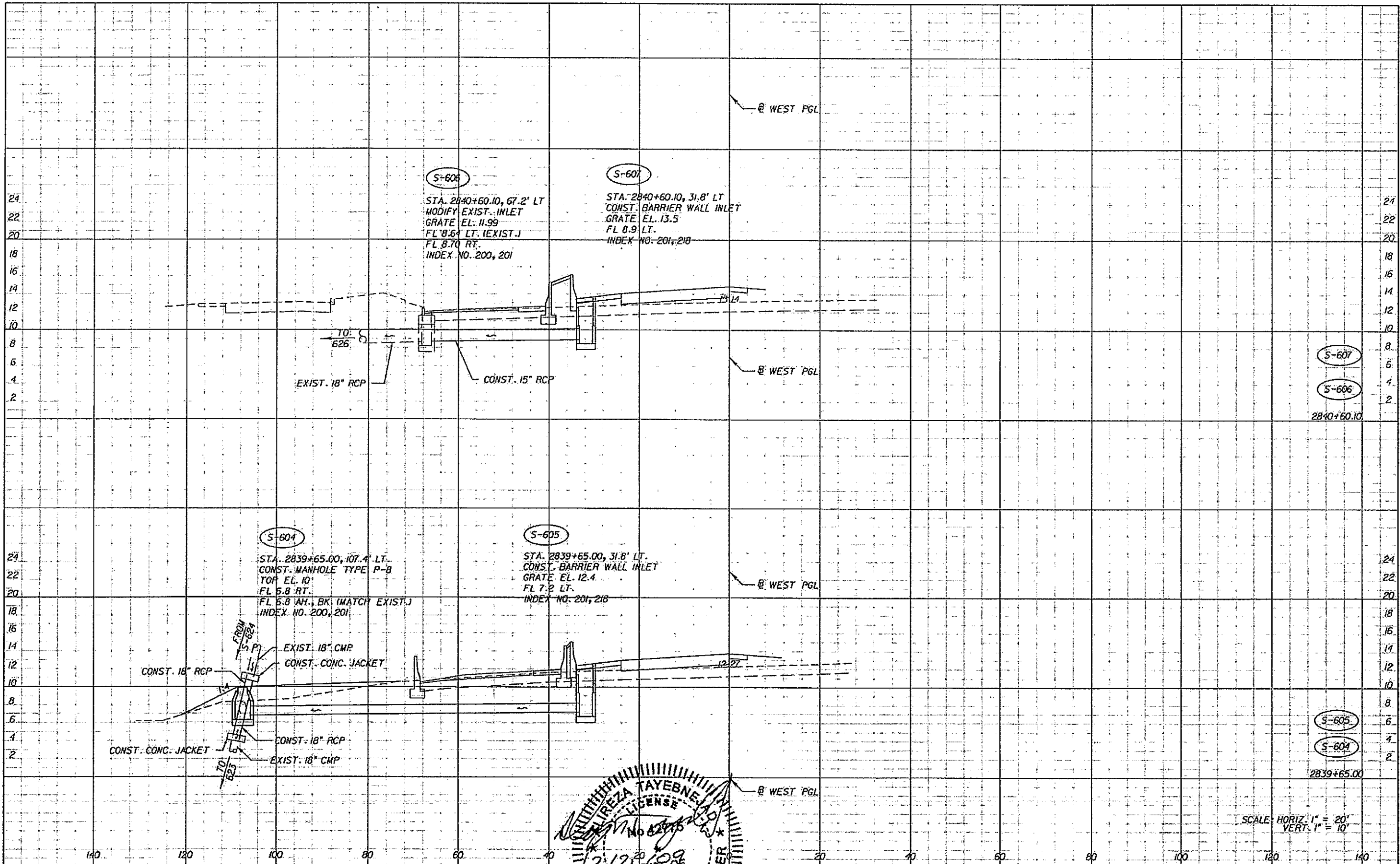
**DRAINAGE STRUCTURES (14)**  
**EAST MAINLINE**

SHEET NO.  
 11B

SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Aydin Reza Tayebnezhad  
 Engineer  
 No. 62475  
 State of Florida

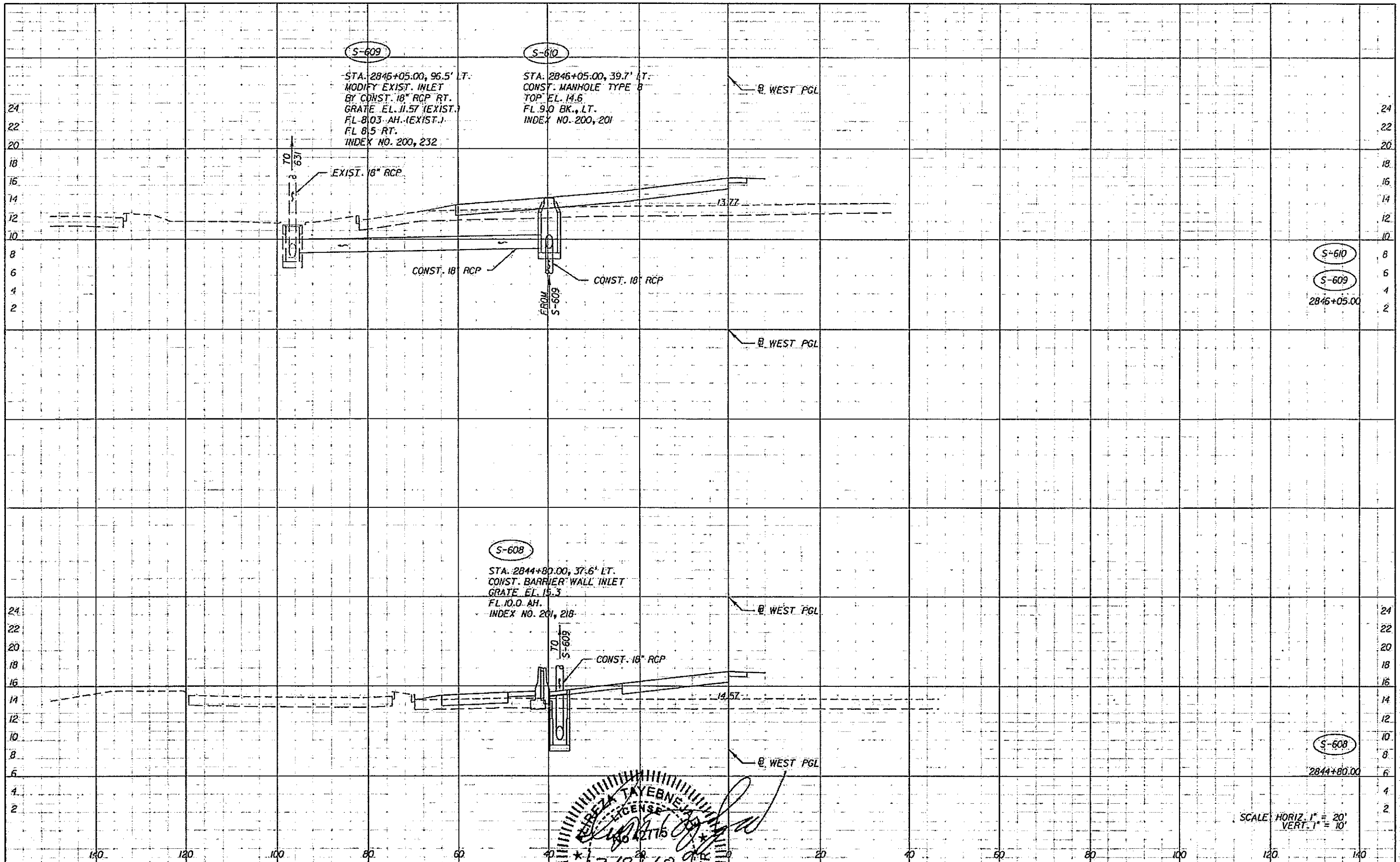
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRAINAGE STRUCTURES (15)**  
**EAST MAINLINE**

SHEET NO.
119

SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G15-23.003, F.A.C.



S-610  
S-609  
2846+05.00

S-608  
STA. 2844+80.00, 37.6' LT.  
CONST. BARRIER WALL INLET  
GRATE EL. 15.3  
FL 10.0 AH.  
INDEX NO. 201, 218

S-608  
2844+80.00

SCALE: HORIZ. 1" = 20'  
VERT. 1" = 10'

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 685-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

REBECCA TAYLOR  
 LICENSE NO. 12115  
 STATE OF FLORIDA  
 REGISTERED PROFESSIONAL ENGINEER

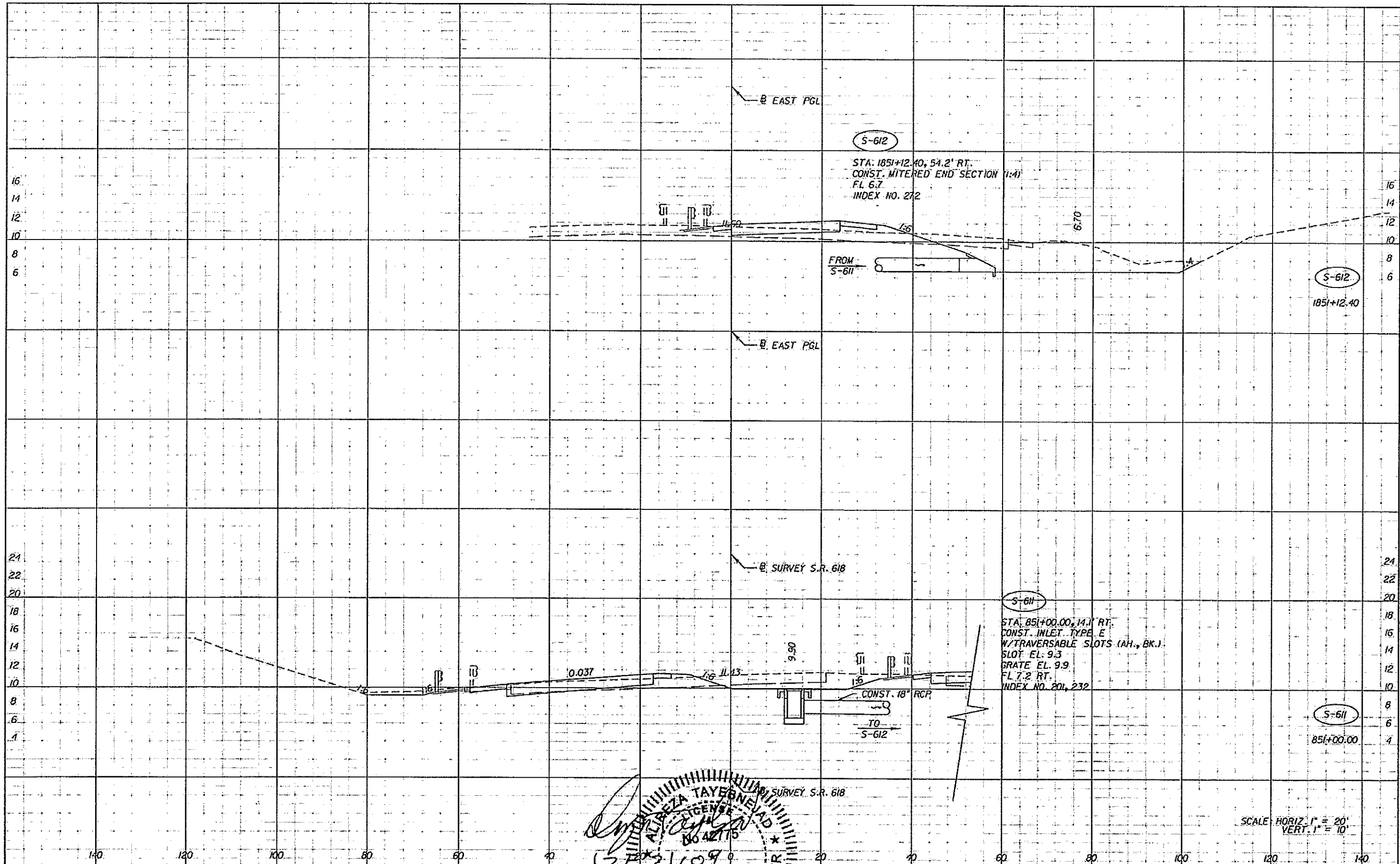
KCS  
 Kisinger Campo & Associates, Inc.  
 200 N. Franklin Street, Suite 100  
 Tampa, FL 33602  
 Florida Certificate of Authority No. 02317  
 Kenneth S. Kisinger, P.E.  
 License No. 12116

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**DRAINAGE STRUCTURES (16)**  
**EAST MAINLINE**

SHEET NO.  
120





NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

REVISIONS	
DATE	DESCRIPTION

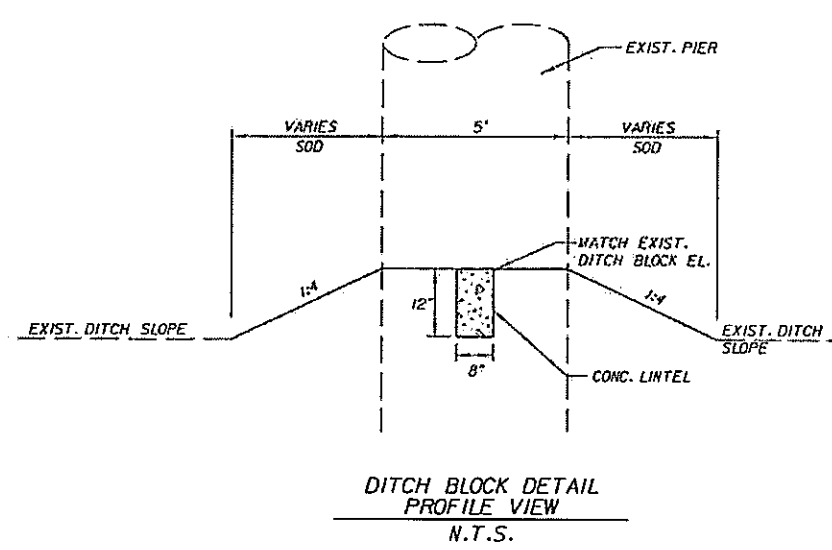
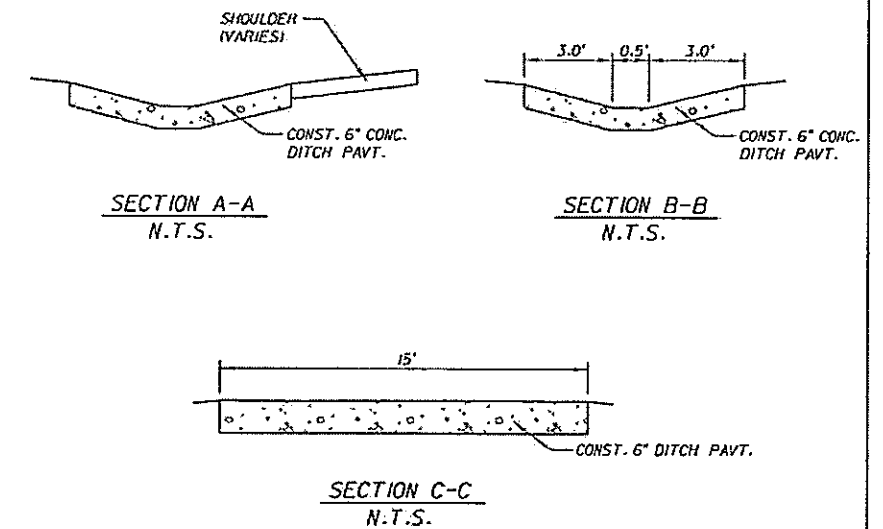
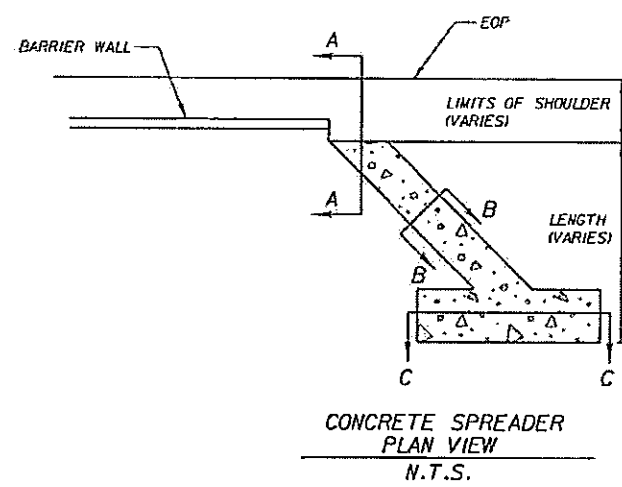
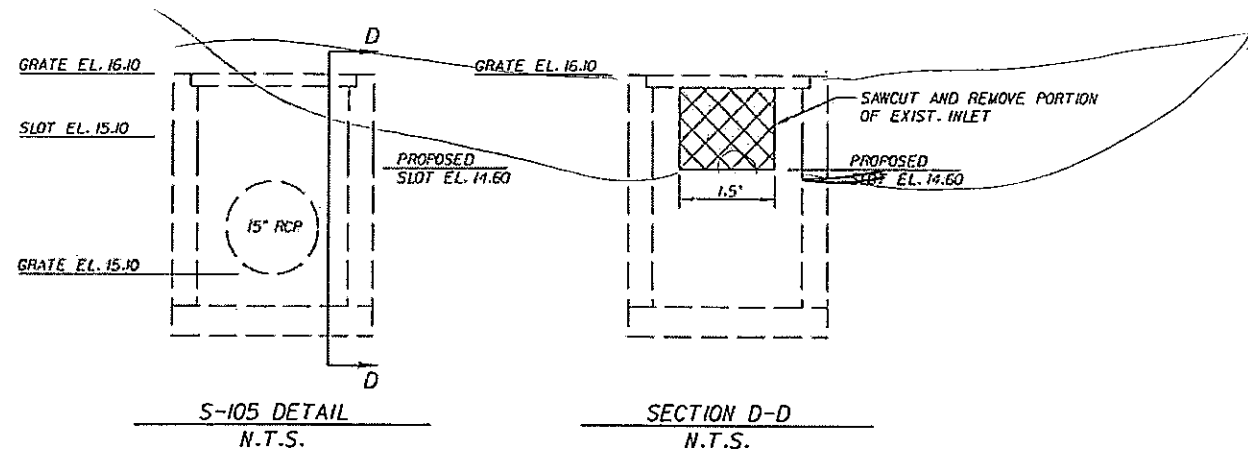
KCS Associates, Inc.
   
 201 N. Franklin Street, Suite 400
   
 Tampa, Florida 33607
   
 Florida Certificate of Public Instruction No. 0237
   
 Engineer of Record
   
 P.E. No. 42775

STATE OF FLORIDA
   
 PROFESSIONAL ENGINEER
   
 ALREZA TAYEBNEJAD
   
 LICENSE NO. 42775
   
 12/17/2009

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY
   
 COUNTY: HILLSBOROUGH
   
 FINANCIAL PROJECT ID:

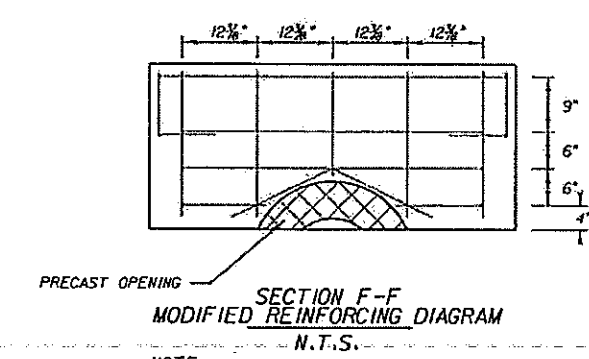
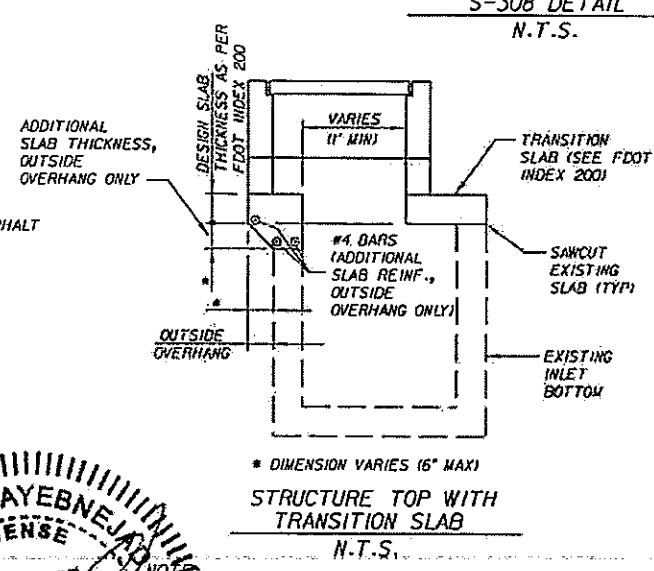
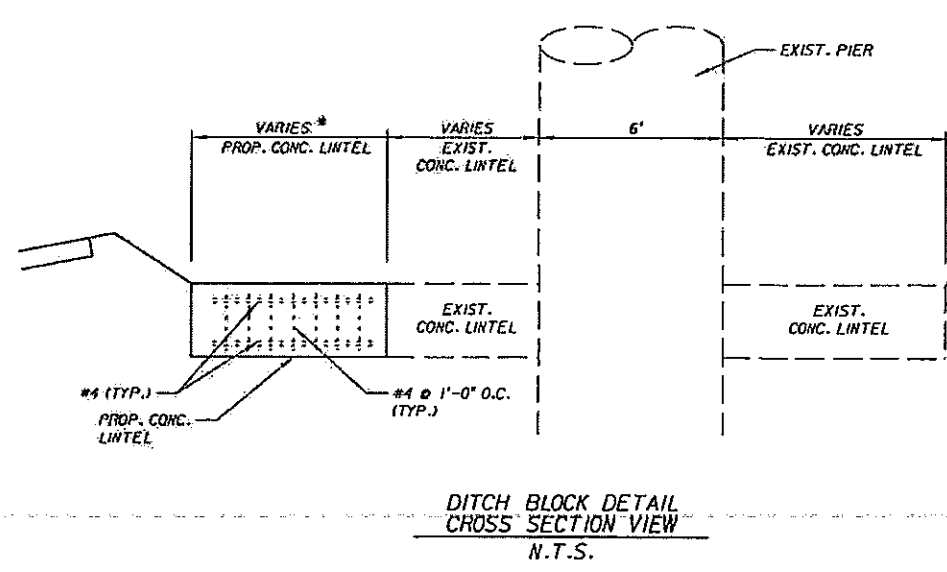
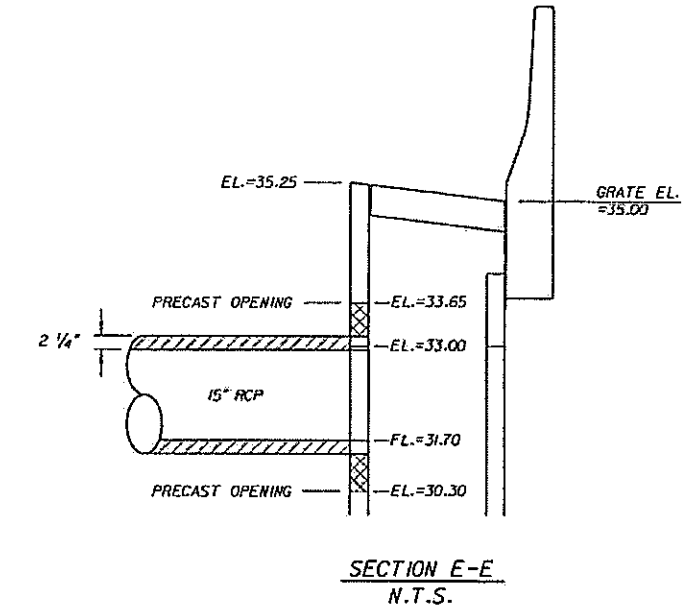
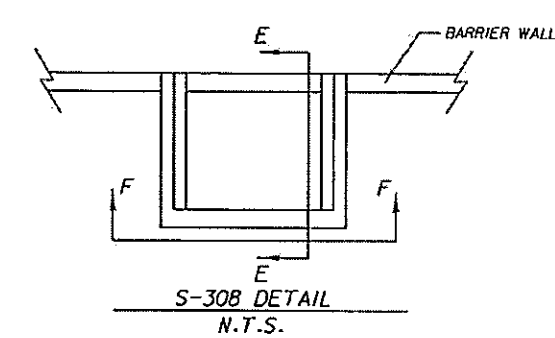
**DRAINAGE STRUCTURES (17)**
  
**EAST MAINLINE**

SHEET NO. 121



DITCH BLOCK TABLE		
LOCATION	LENGTH* (FT)	CONCRETE (CY)
852+31	16.6	0.41
853+74	6.7	0.17
855+17	10.2	0.25
856+60	9.3	0.23
858+02	4.4	0.11

- DITCH BLOCK NOTES:**
1. CAST IN PLACE CONCRETE SHALL BE CLASS II CONCRETE (ENDWALLS).
  2. REINFORCING STEEL SHALL BE CLASS 60.
  3. ALL REINFORCING NO. 4 BARS WITH 3" COVER.
  4. COST OF REINFORCING STEEL TO BE INCLUDED IN THE COST OF CONCRETE.



- NOTE:**
1. ALL BARS #4
  2. MODIFIED REINFORCING FOR "SECTION CC" OF INDEX 218, SHEET 2 OF 2
  3. PLEASE REFER TO INDEX 218 FOR ADDITIONAL REINFORCING DETAILS

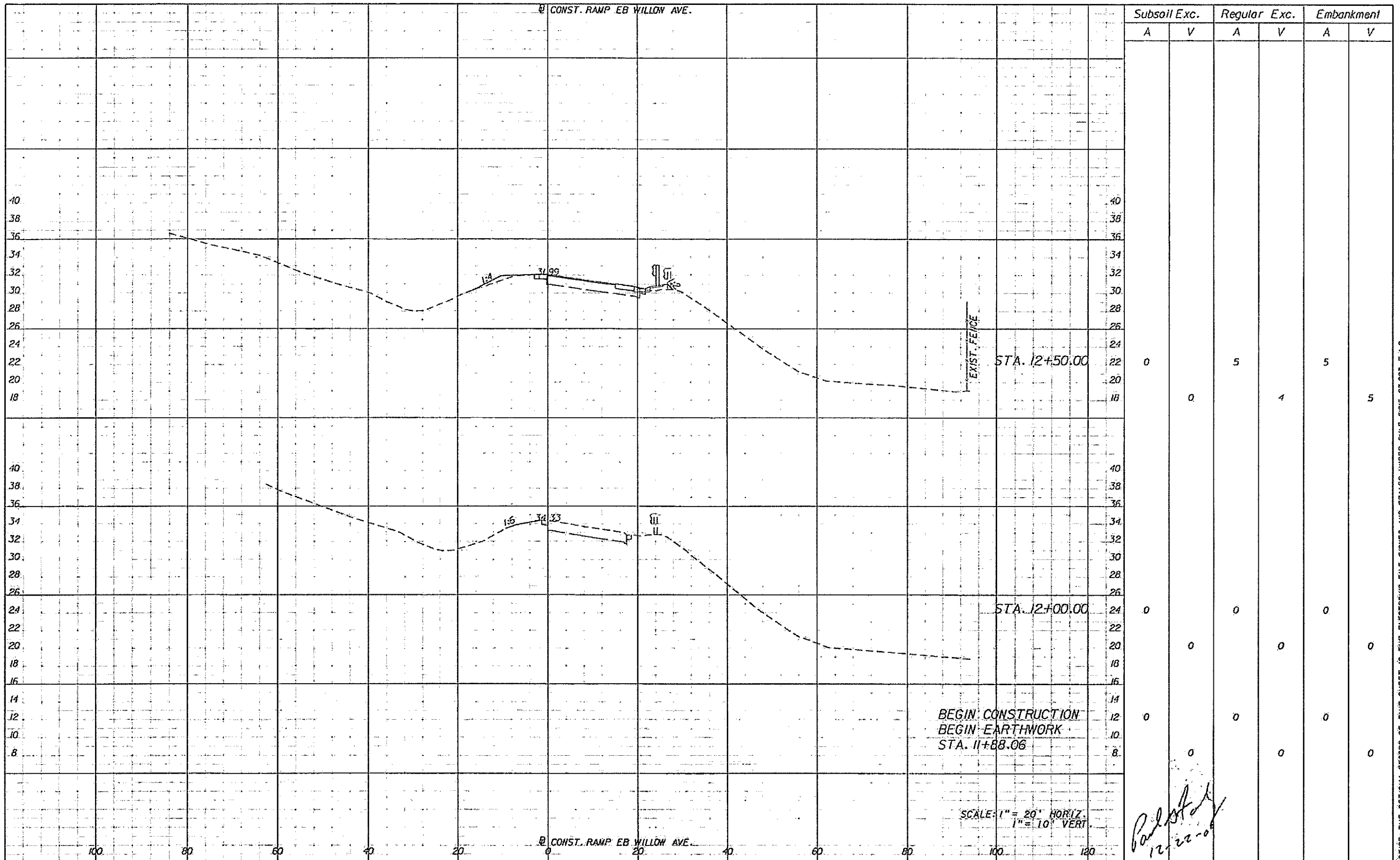
ALIREZA TAYEBNEJAD  
LICENSE  
No. 42775  
STATE OF FLORIDA  
PROFESSIONAL ENGINEER  
KCA  
KCA Associates Corp.  
11000 Beach Blvd., Suite 400  
Tampa, Florida 33602  
Professional Authorization No. 02317  
Engineer of Record: Alireza Tayebnejad, P.E.  
P.E. No. 42775

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

<b>DRAINAGE DETAILS</b>		SHEET NO. 122
-------------------------	--	------------------

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*Paul Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	5	4	5	5
0	0	0	0	0	0
0	0	0	0	0	0

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

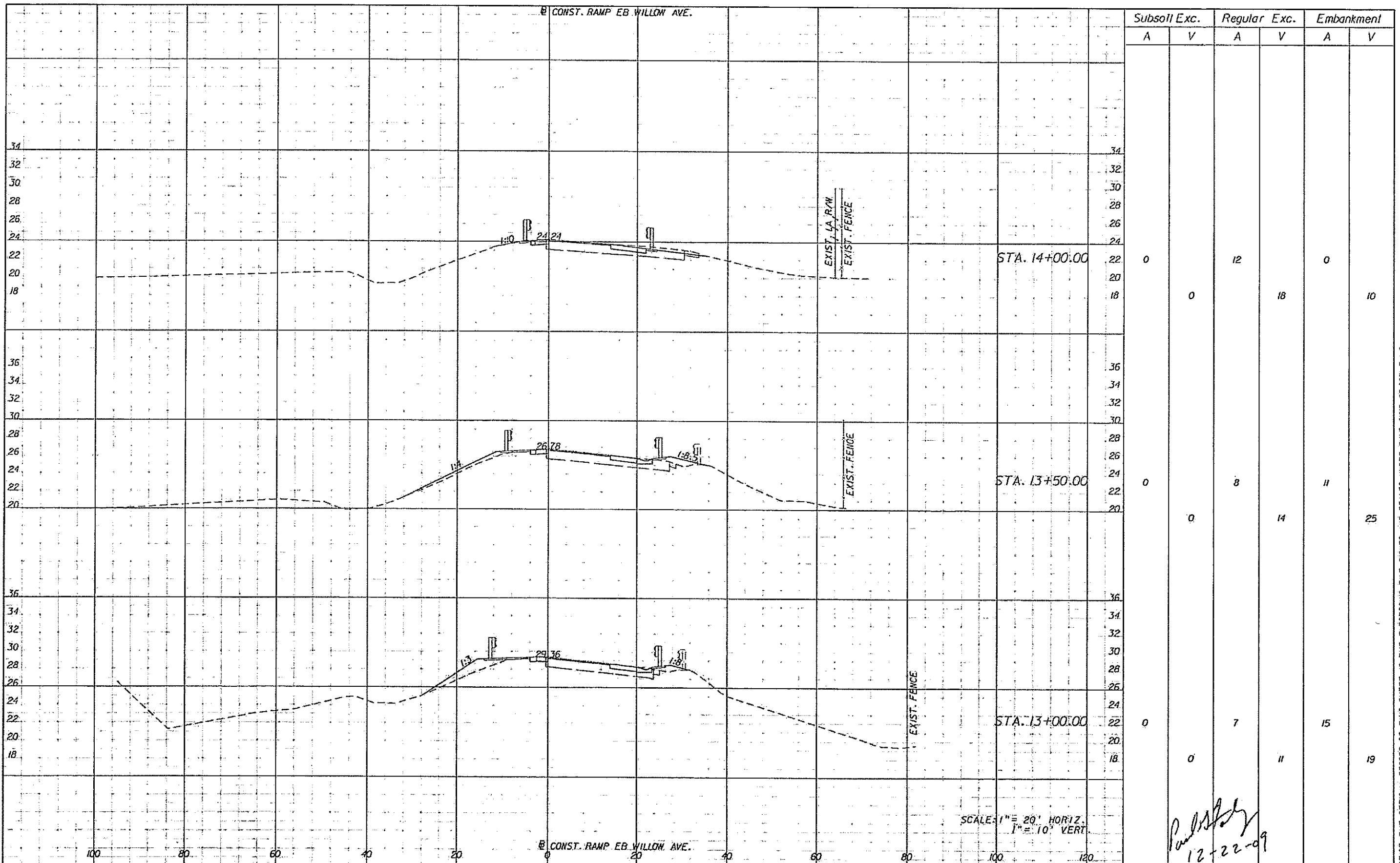
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND WILLOW AVE.  
CROSS SECTIONS (1)**

SHEET NO.  
123

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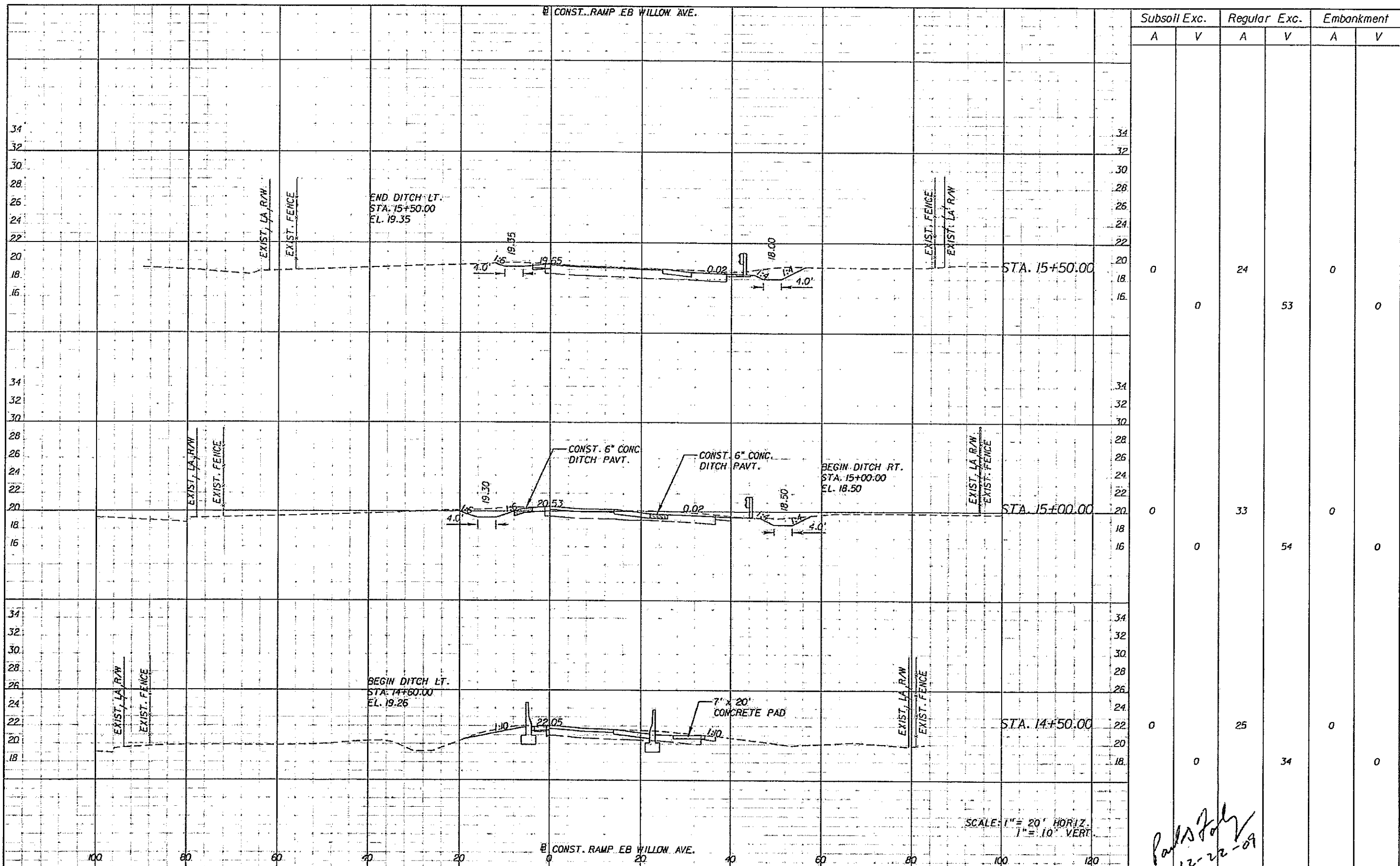


Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	12	18	0	10
0	0	8	14	11	25
0	0	7	11	15	19

*Paul Foley*  
12-22-09

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DATE		DESCRIPTION		DATE		DESCRIPTION		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	<b>TAMPA - HILLSBOROUGH COUNTY</b> <b>EXPRESSWAY AUTHORITY</b>			<b>EASTBOUND WILLOW AVE.</b> <b>CROSS SECTIONS (2)</b>	SHEET NO.
									ROAD NO. SR 618 COUNTY HILLSBOROUGH FINANCIAL PROJECT ID	124			



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	24	53	0	0
0	0	33	54	0	0
0	0	25	34	0	0

*Paul G. Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

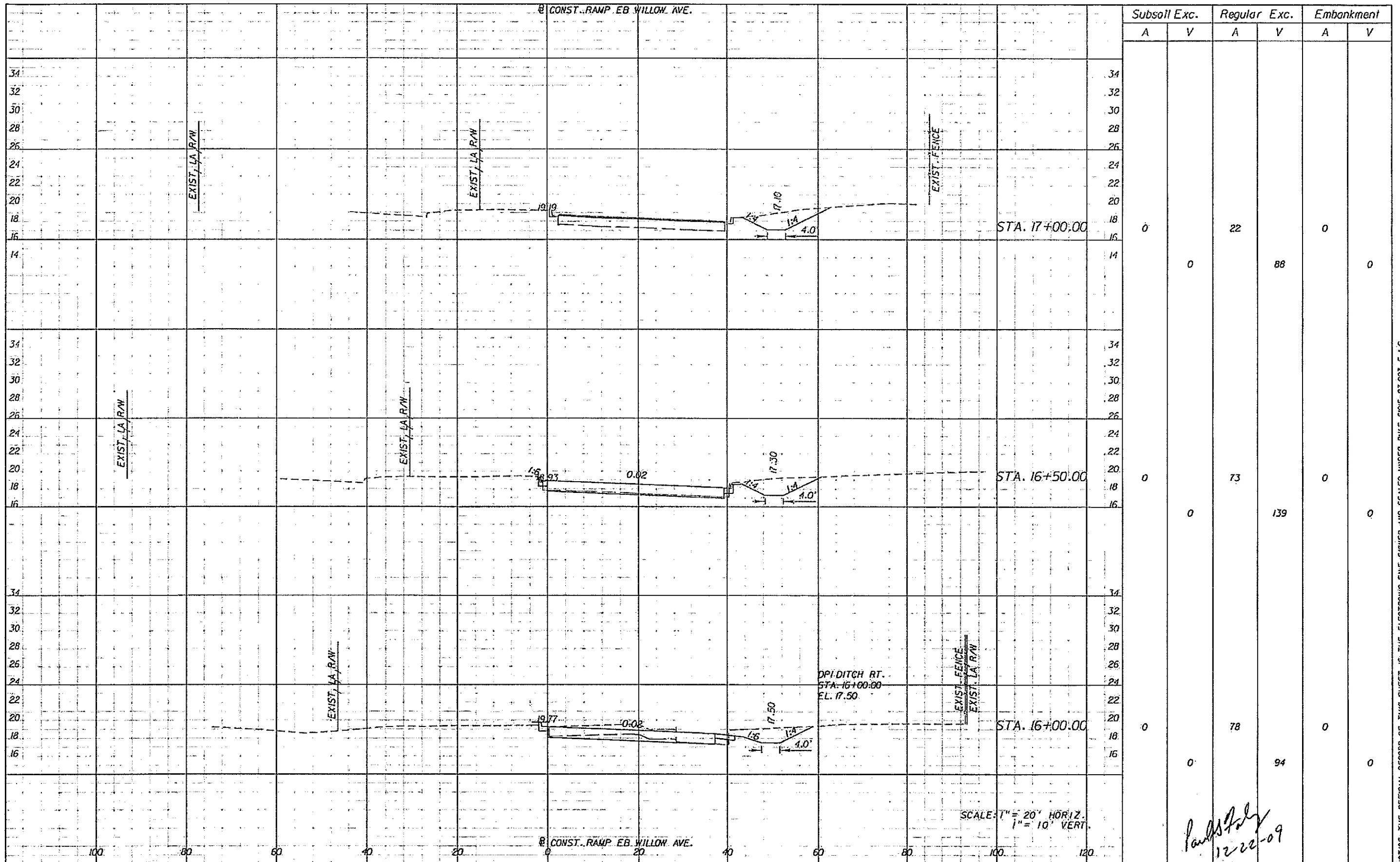
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND WILLOW AVE.  
CROSS SECTIONS (3)**

SHEET NO.  
125


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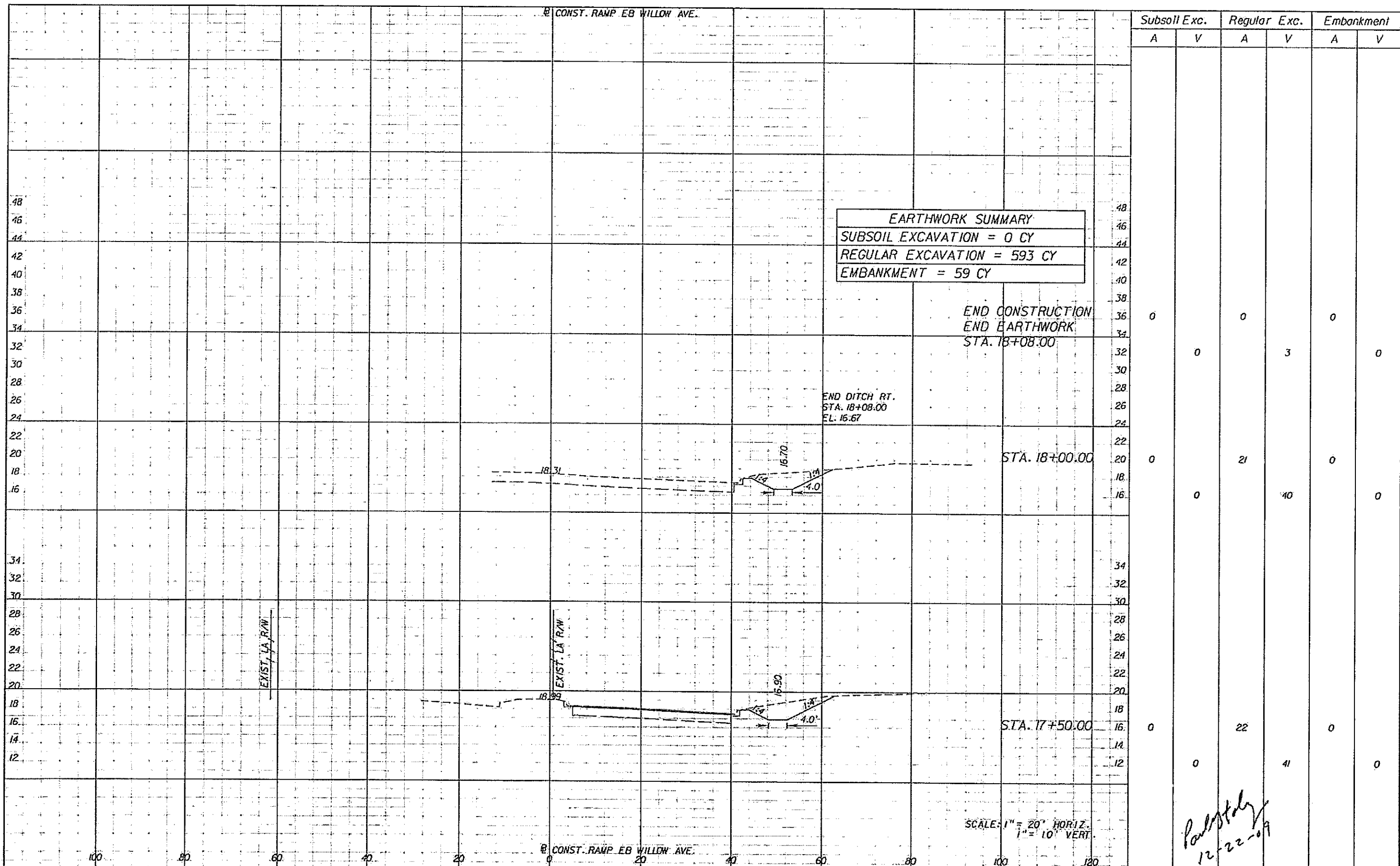
Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	22	88	0	0
0	0	73	139	0	0
0	0	78	94	0	0

*Paul Foley*  
12-22-09

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REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>EASTBOUND WILLOW AVE.</b> <b>CROSS SECTIONS (4)</b>	SHEET NO. 126
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	0	0
0	0	21	3	0	0
0	0	40	41	0	0

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

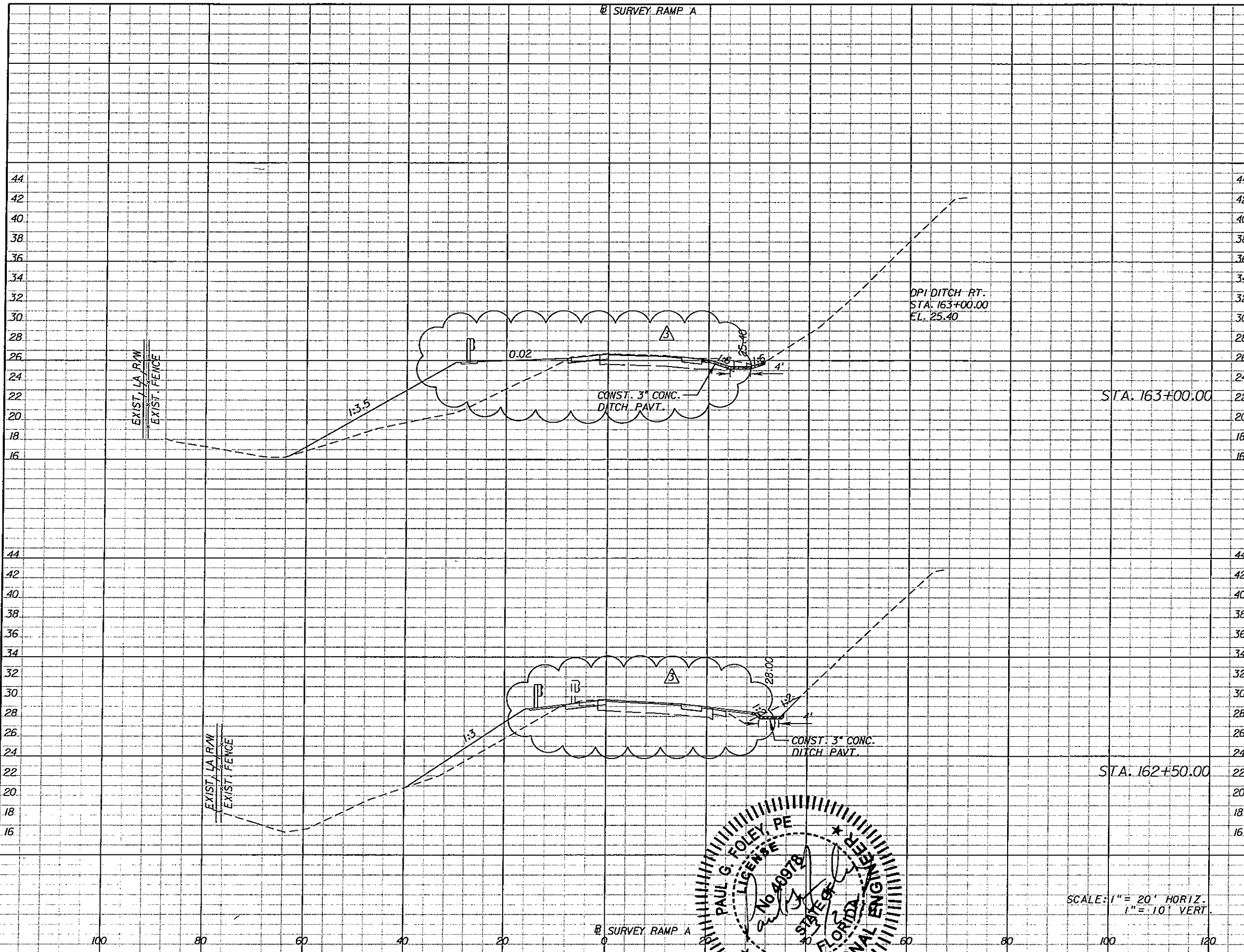
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND WILLOW AVE.  
 CROSS SECTIONS (5)**

SHEET NO. 127

*Paul G. Foley*  
 12-22-09

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	13	24	135	178
0	0	13	17	58	133

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED CROSS SLOPE, PROFILE, SHOULDER RECONSTRUCTION LIMITS AND EARTHWORK

**KCA** Professional Engineer  
 Paul G. Foley, P.E.  
 License No. 40978  
 State of Florida

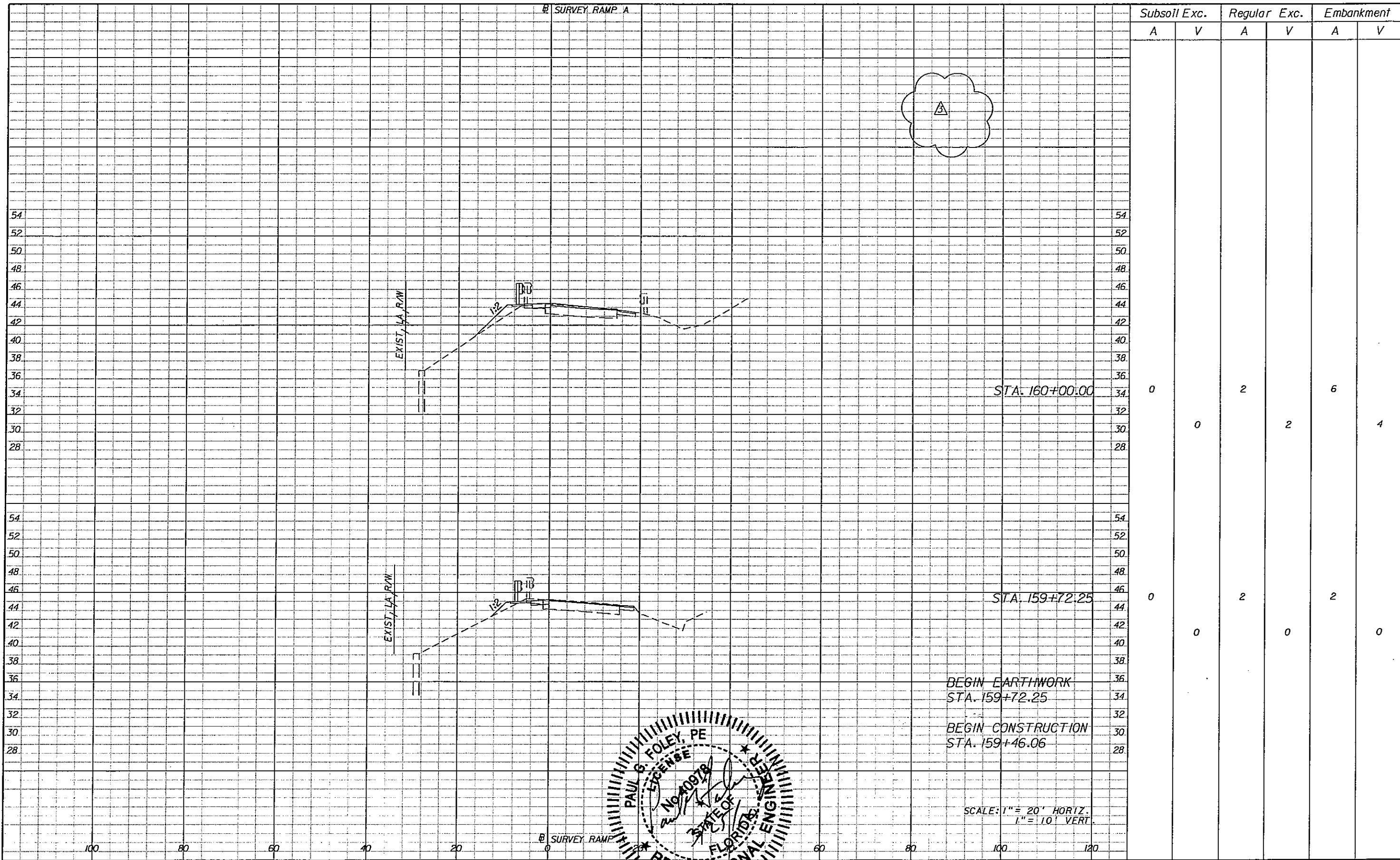
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	- - -

**WESTBOUND WILLOW AVE.  
 CROSS SECTIONS (4)**


SHEET NO. 128

SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.



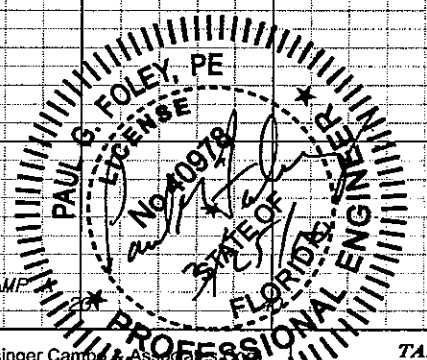
Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		2		6	
	0		2		4
0		2		2	
	0		0		0

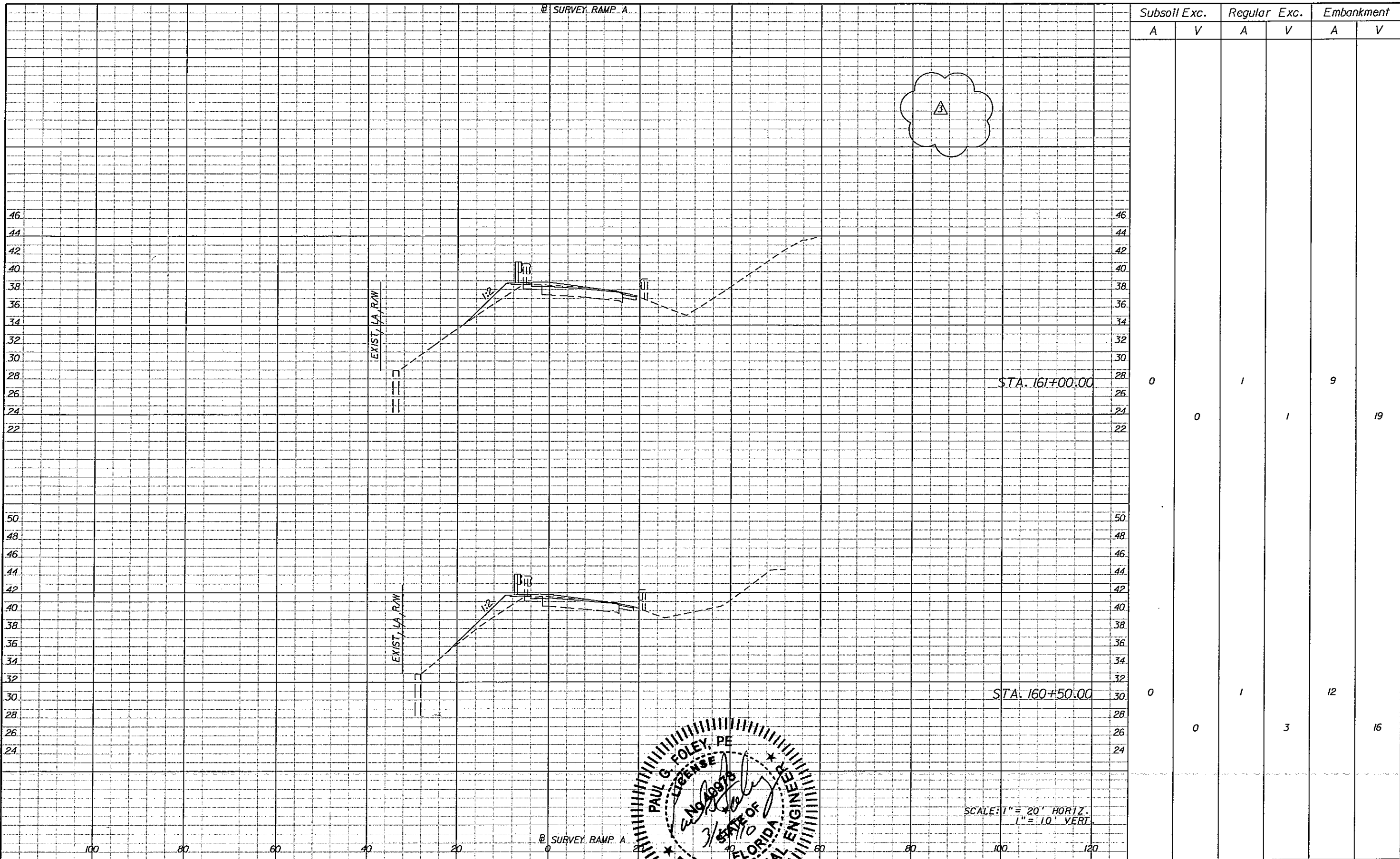
REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED SHEET DUE TO NEW MILLING AND RESURFACING LIMITS


 Kisinger Camp, Assoc.  
 201 N. Franklin Street, Suite 100  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	- - -

**WESTBOUND WILLOW AVE.**  
**CROSS SECTIONS (1)**  
 SHEET NO. 128-A





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		1		9	
	0		1		19
0		1		12	
	0		3		16

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED SHEET DUE TO NEW MILLING AND RESURFACING LIMITS

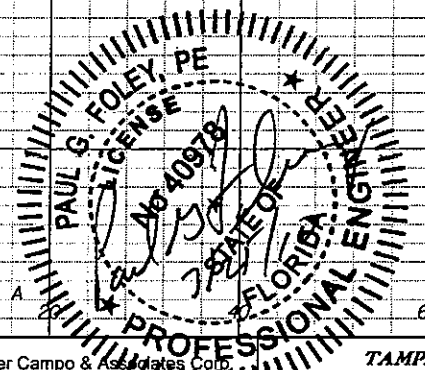
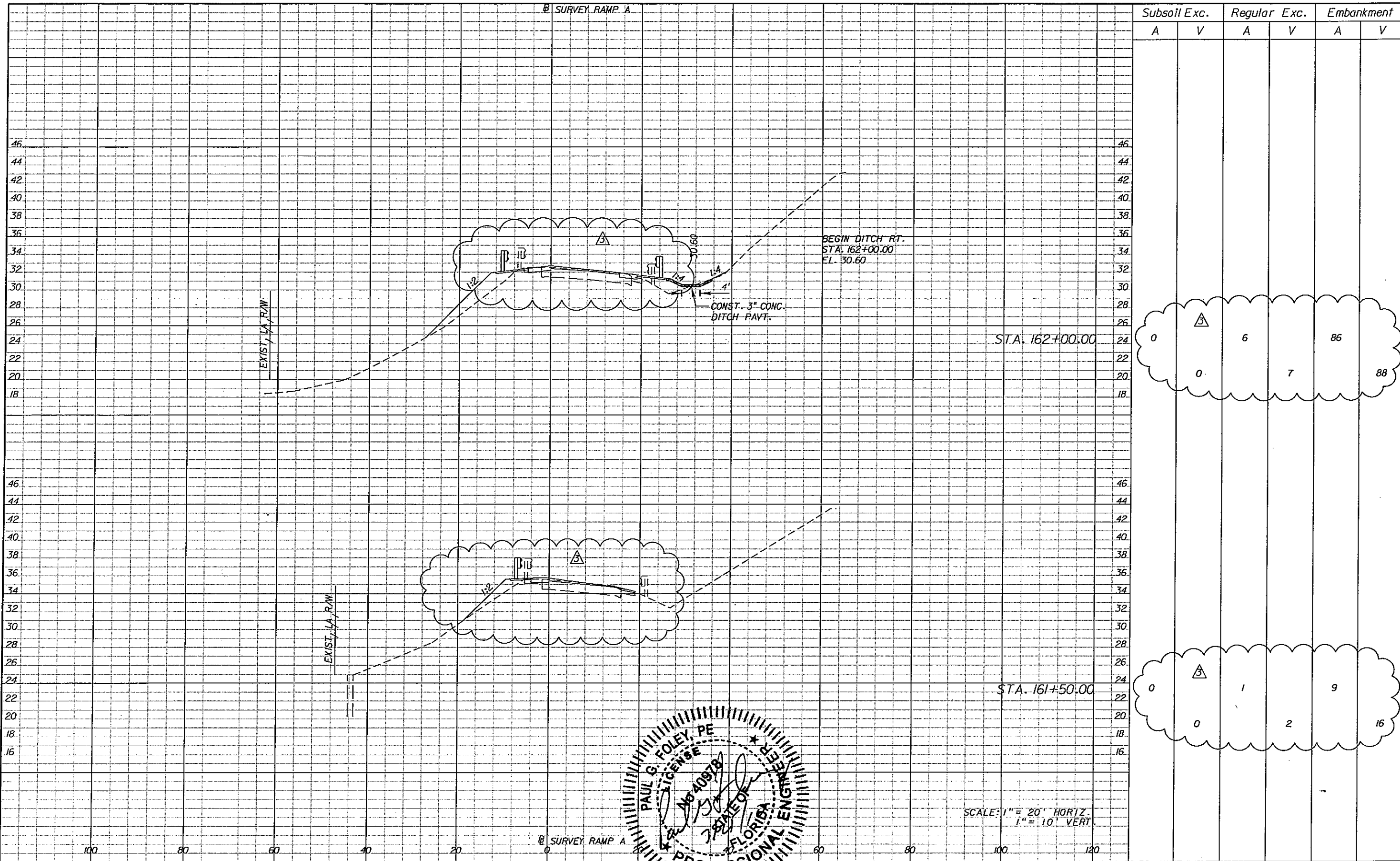

 Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 200  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	- - -

**WESTBOUND WILLOW AVE.**  
**CROSS SECTIONS (2)**

SHEET NO.  
 128-B





Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

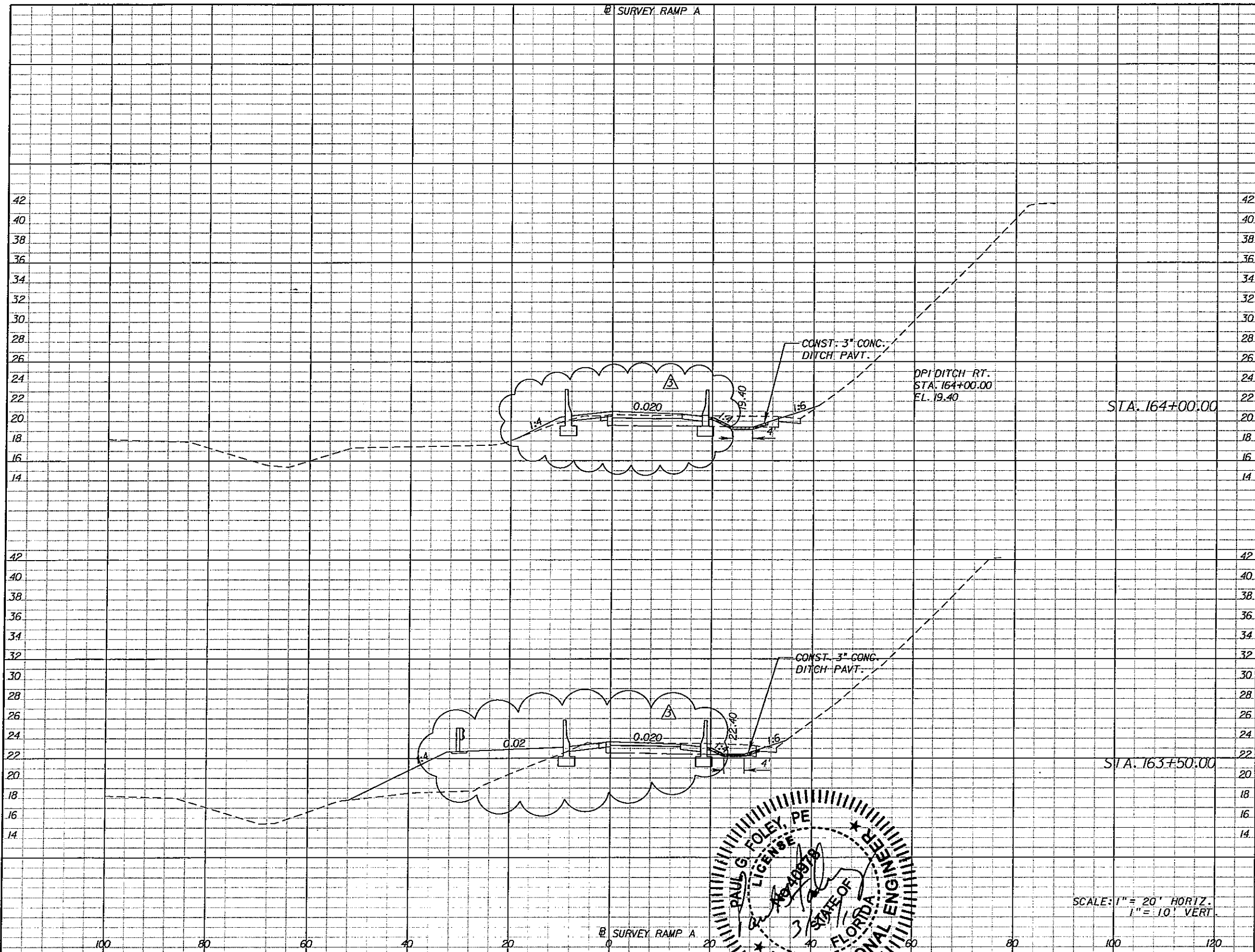
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	- - -

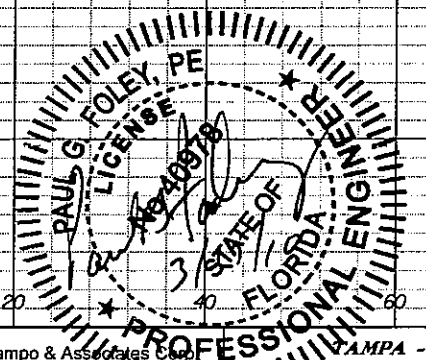
**WESTBOUND WILLOW AVE.  
 CROSS SECTIONS (3)**

**SHEET NO.  
 128-C**

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED SHEET DUE TO NEW MILLING AND RESURFACING LIMITS



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	26	51	5	96
0	0	29	39	98	216



SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED CROSS SLOPE, PROFILE, SHOULDER RECONSTRUCTION LIMITS AND EARTHWORK

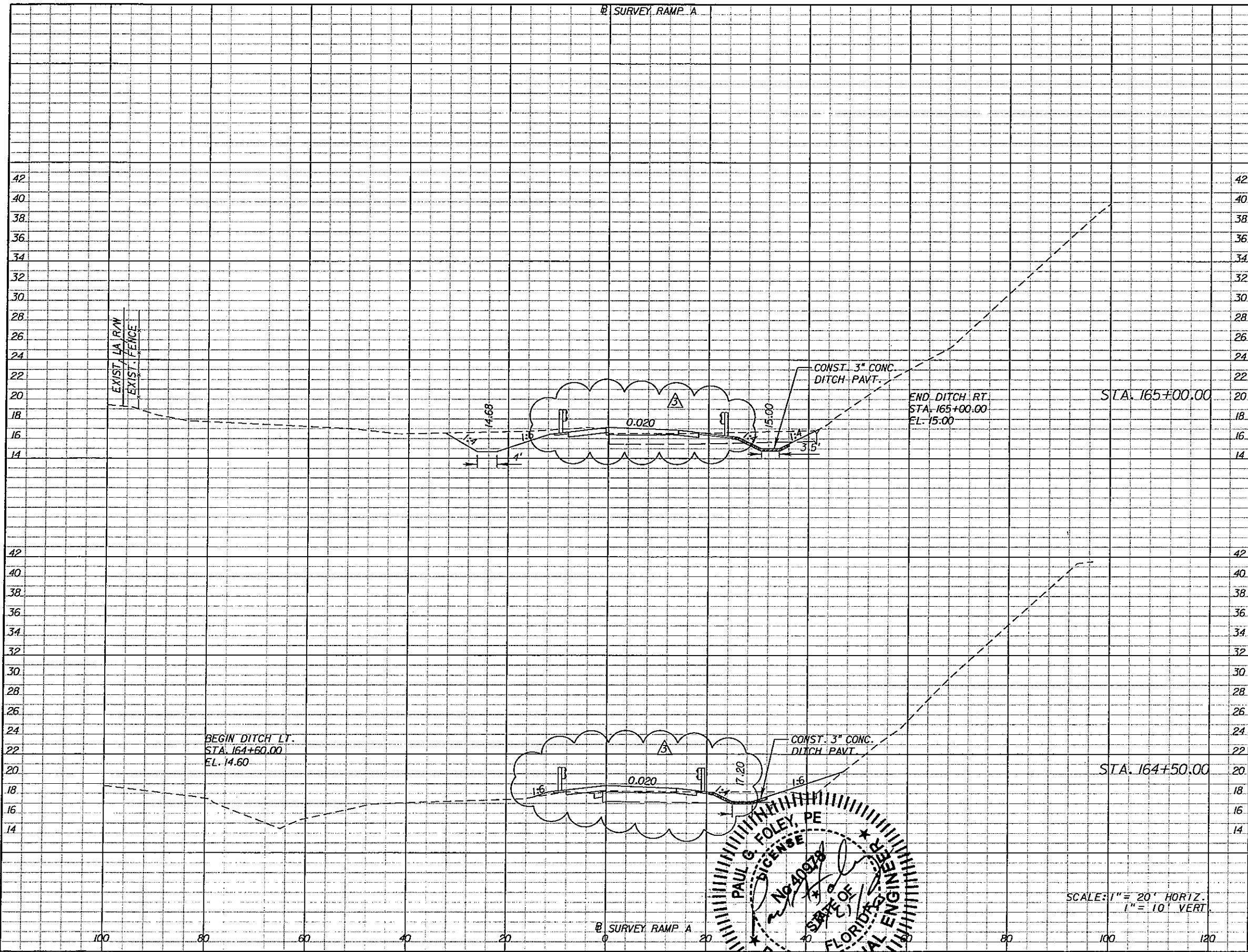
**KCA** Kisinger Campo & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	- - -

**WESTBOUND WILLOW AVE.  
CROSS SECTIONS (5)**

SHEET NO. 129



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	58	67	0	13
0	0	13	36	14	18

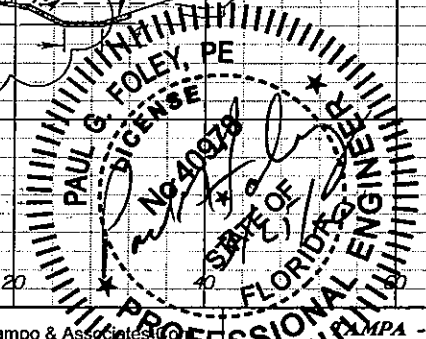
REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED CROSS SLOPE, PROFILE, SHOULDER RECONSTRUCTION LIMITS AND EARTHWORK


 Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

FLORIDA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	- - -

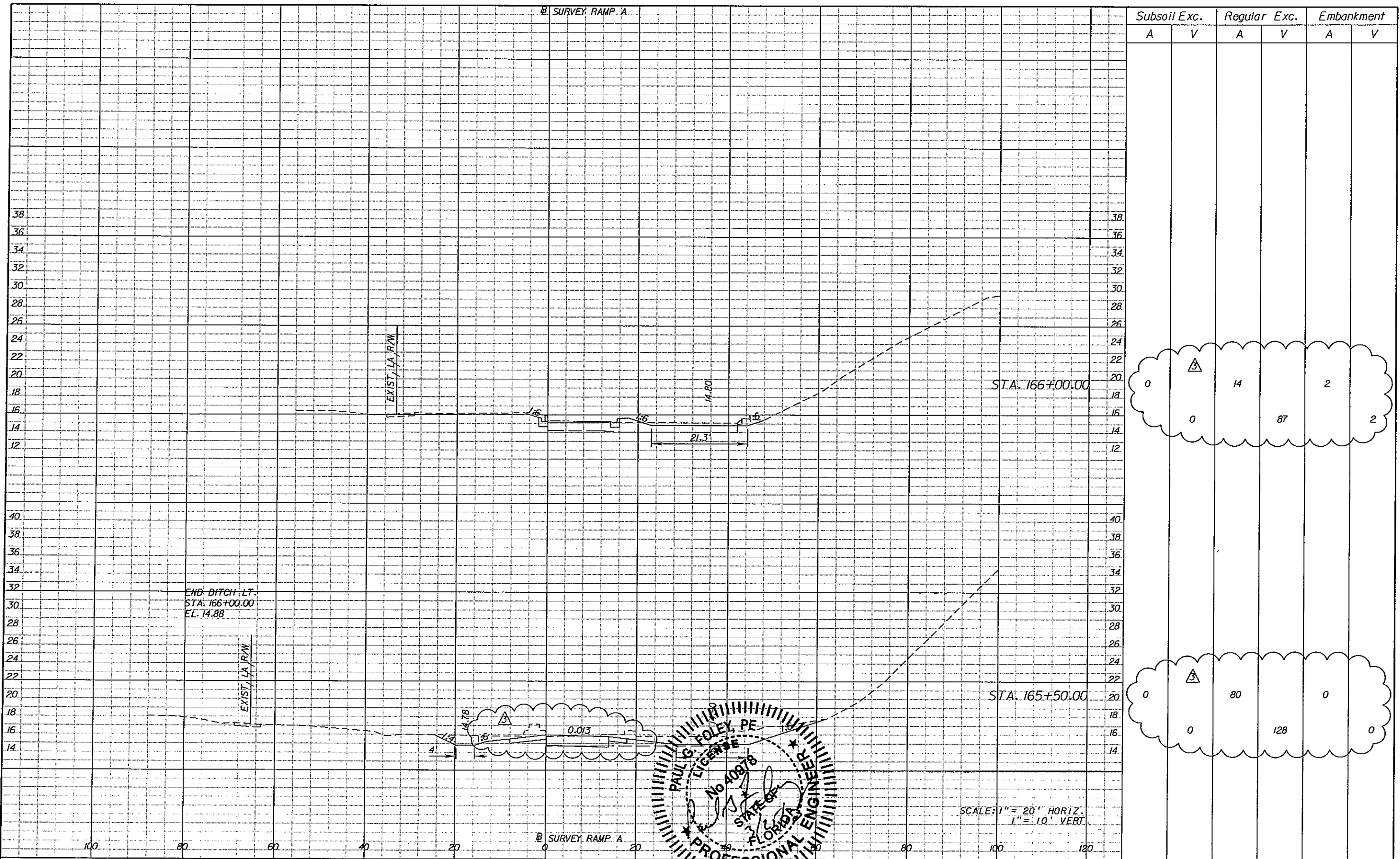
**WESTBOUND WILLOW AVE.**  
**CROSS SECTIONS (6)**

SHEET NO.  
 130



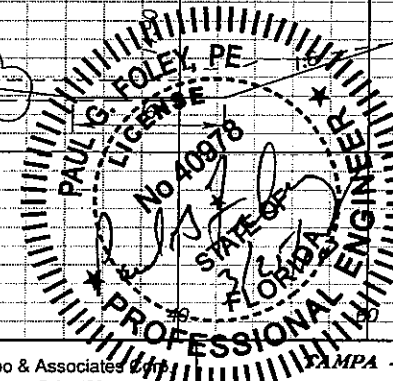
SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.



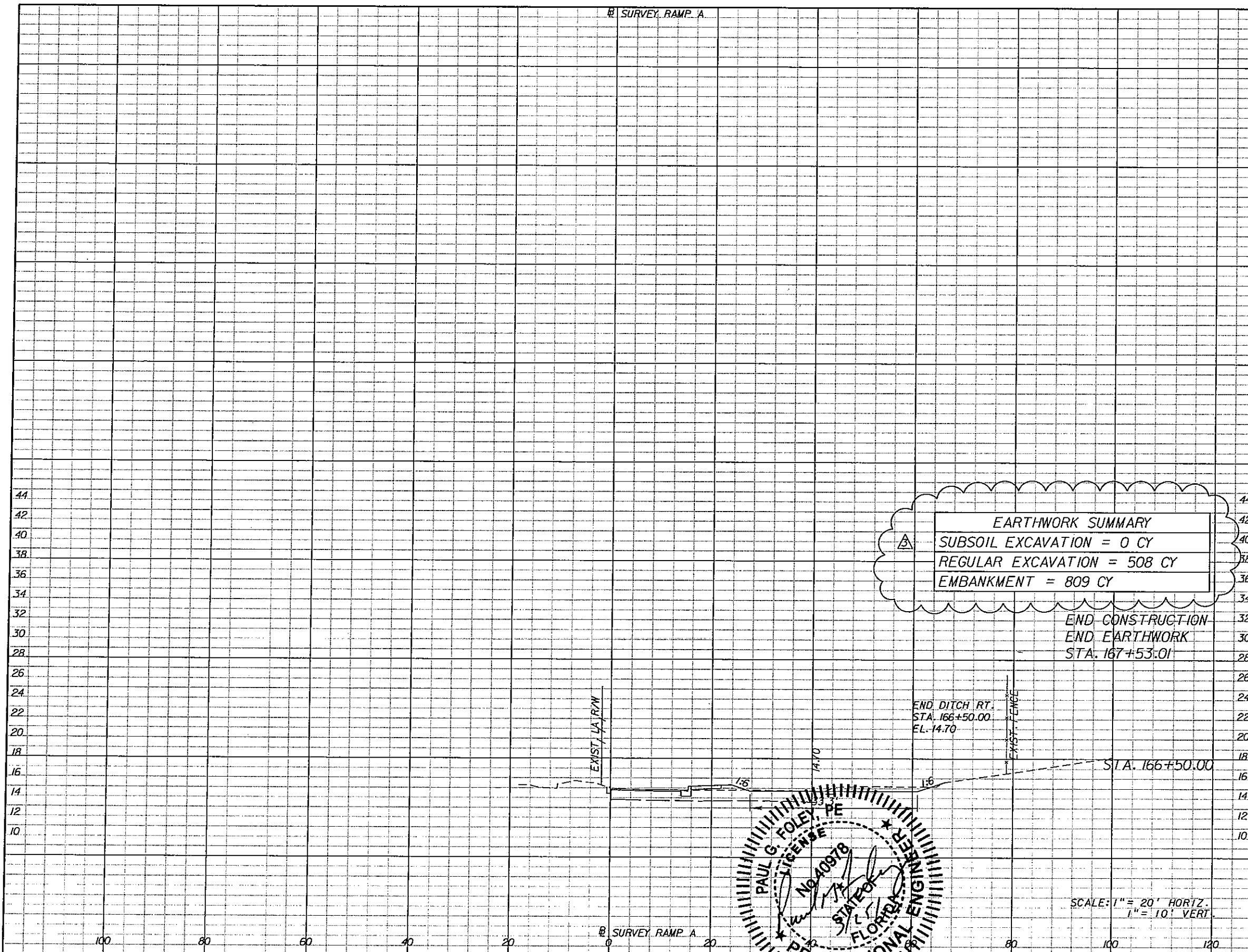


Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	14	87	2	2
0	0	80	128	0	0

<b>REVISIONS</b> DATE: 3-8-10 DESCRIPTION: REVISED CROSS SLOPE, PROFILE, SHOULDER RECONSTRUCTION LIMITS AND EARTHWORK		Kisinger Campo & Associates, Inc. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY ROAD NO.: SR 618 COUNTY: HILLSBOROUGH FINANCIAL PROJECT ID: - - -		<b>WESTBOUND WILLOW AVE.          CROSS SECTIONS (7)</b>		SHEET NO. 131
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SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.

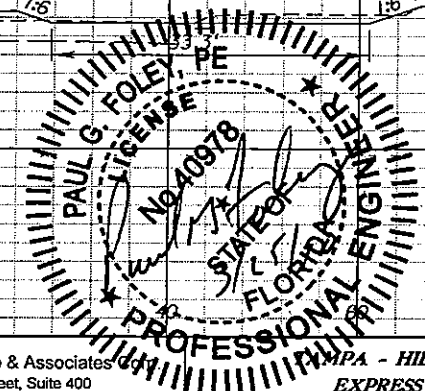


**EARTHWORK SUMMARY**  
 SUBSOIL EXCAVATION = 0 CY  
 REGULAR EXCAVATION = 508 CY  
 EMBANKMENT = 809 CY

END CONSTRUCTION  
 END EARTHWORK  
 STA. 167+53.01

END DITCH RT.  
 STA. 166+50.00  
 EL. 14.70

SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	0	0
0	0	0	21	0	6
0	0	11	0	3	0
0	0	0	23	0	4

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISD EARTHWORK SUMMARY TOTALS

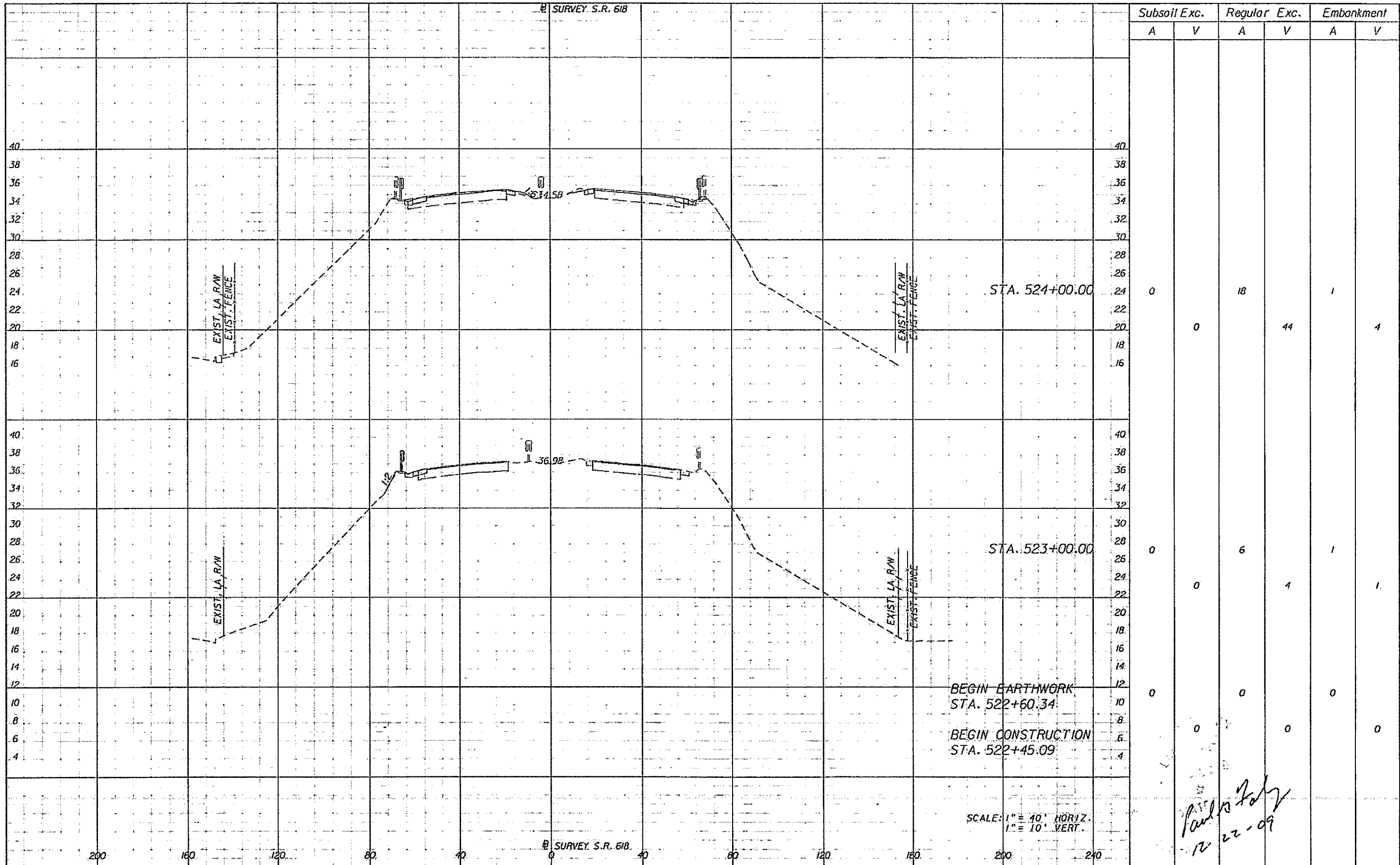
**KCA**  
 Kisinger Campo & Associates  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	- - -

**WESTBOUND WILLOW AVE.  
 CROSS SECTIONS (8)**

SHEET NO. 132



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	18	44	1	4
0	0	6	4	1	1
0	0	0	0	0	0

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

*Paul G. Foley*  
12-22-09

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

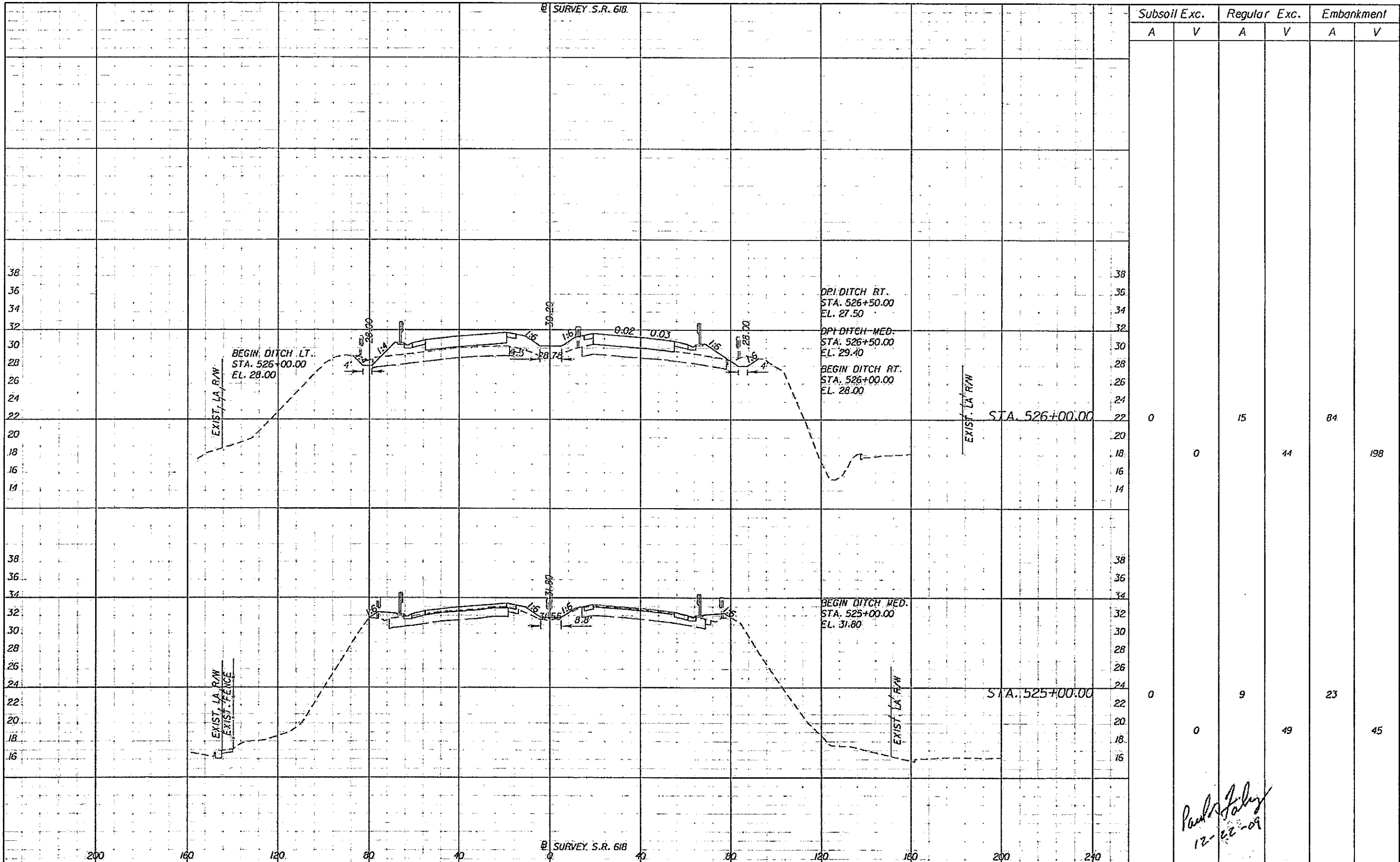
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE CROSS SECTIONS (1)**

SHEET NO.  
133



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	15	44	84	198
0	0	9	49	23	45

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

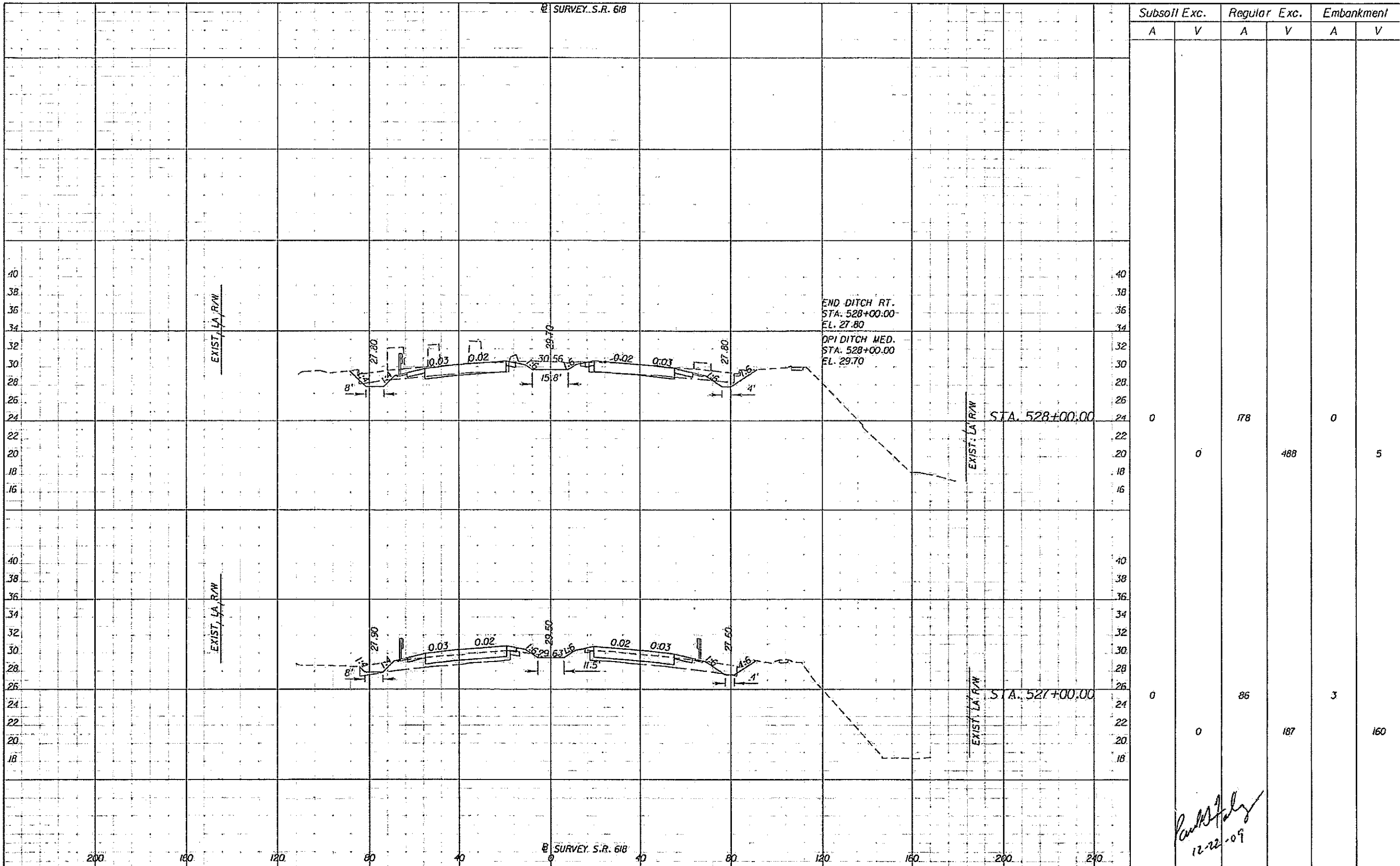
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE CROSS SECTIONS (2)**

SHEET NO.  
134

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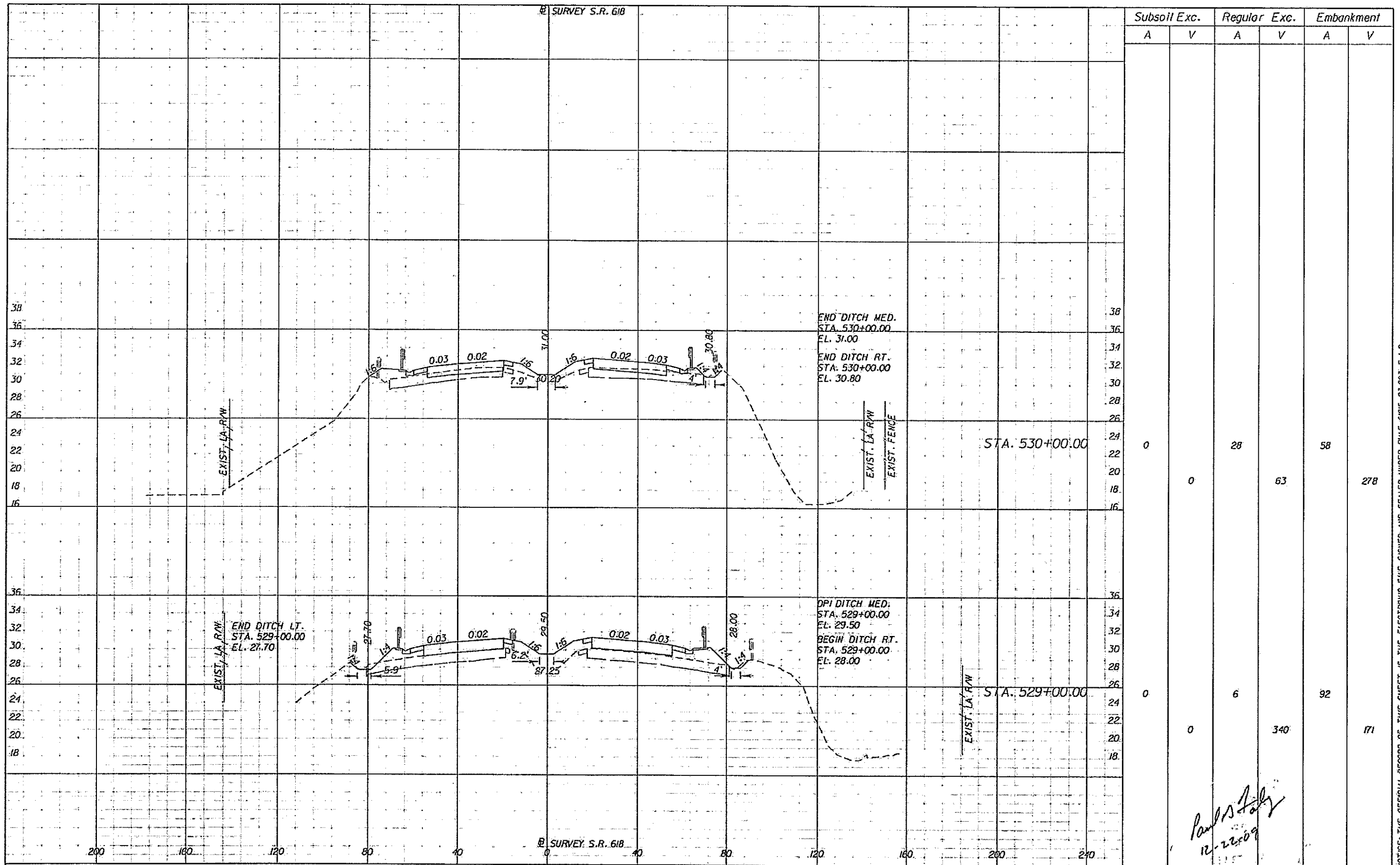


Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	178	488	0	5
0	0	86	187	3	160

*Paul G. Foley*  
 12-22-09

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DATE DESCRIPTION  		REVISIONS DATE DESCRIPTION  		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY ROAD NO. COUNTY FINANCIAL PROJECT ID SR 618 HILLSBOROUGH			WEST MAINLINE CROSS SECTIONS (3)		SHEET NO. 135
--------------------------	--	---------------------------------------	--	---	--	--	--	-------------------------------------	--	------------------



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	28	63	58	278
0	0	6	340	92	171

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

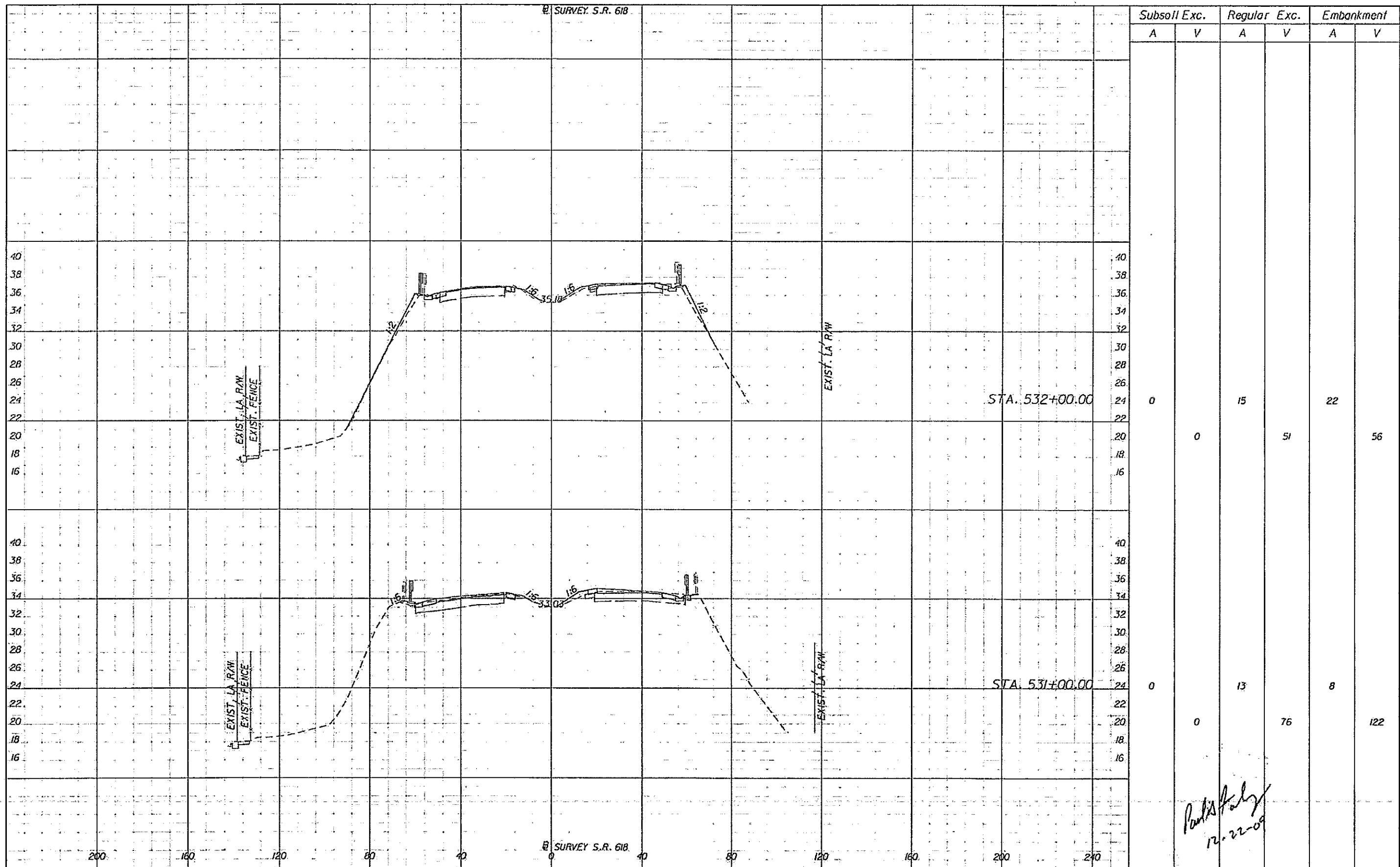
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE CROSS SECTIONS (4)**

SHEET NO.  
136

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

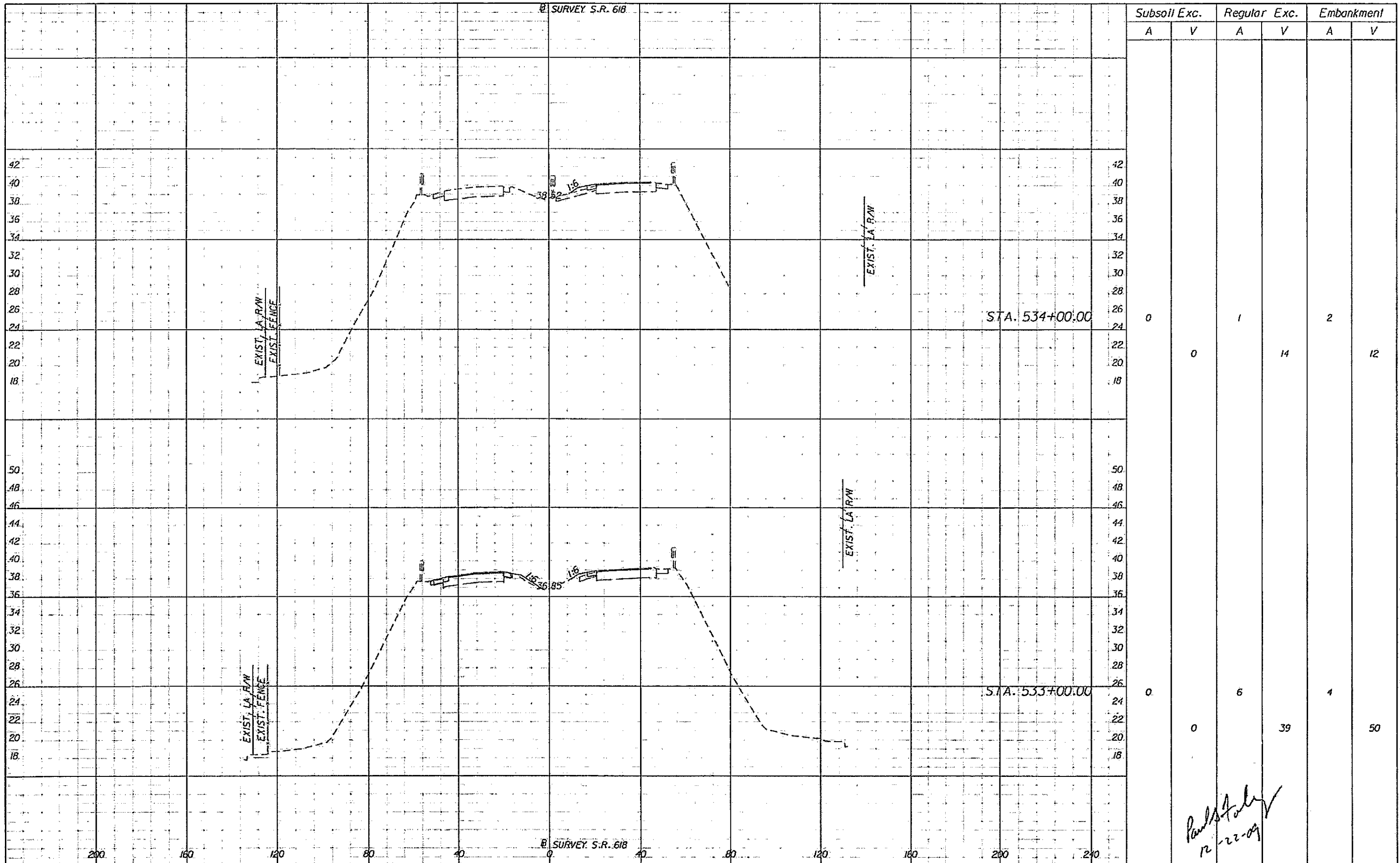




*Paul G. Foley*  
12.22.09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B-23.003, F.A.C.

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>WEST MAINLINE CROSS SECTIONS (5)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		137
				SR 618	HILLSBOROUGH				



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	1	14	2	12
0	0	6	39	4	50

*Paul G. Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

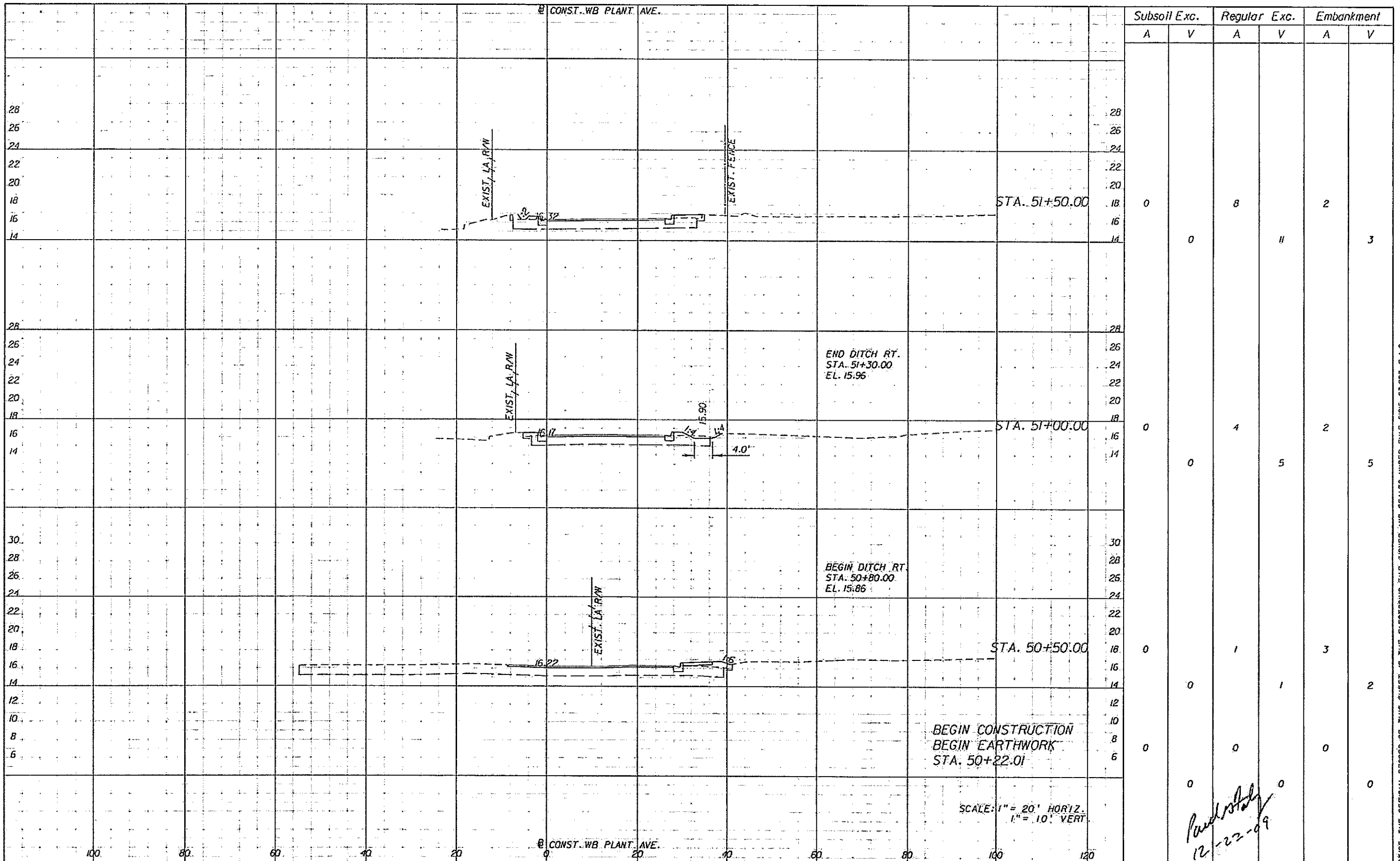
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE CROSS SECTIONS (6)**

SHEET NO.  
138





*Paul Staley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.

REVISIONS		DATE		DESCRIPTION	
DATE	DESCRIPTION	DATE	DESCRIPTION		

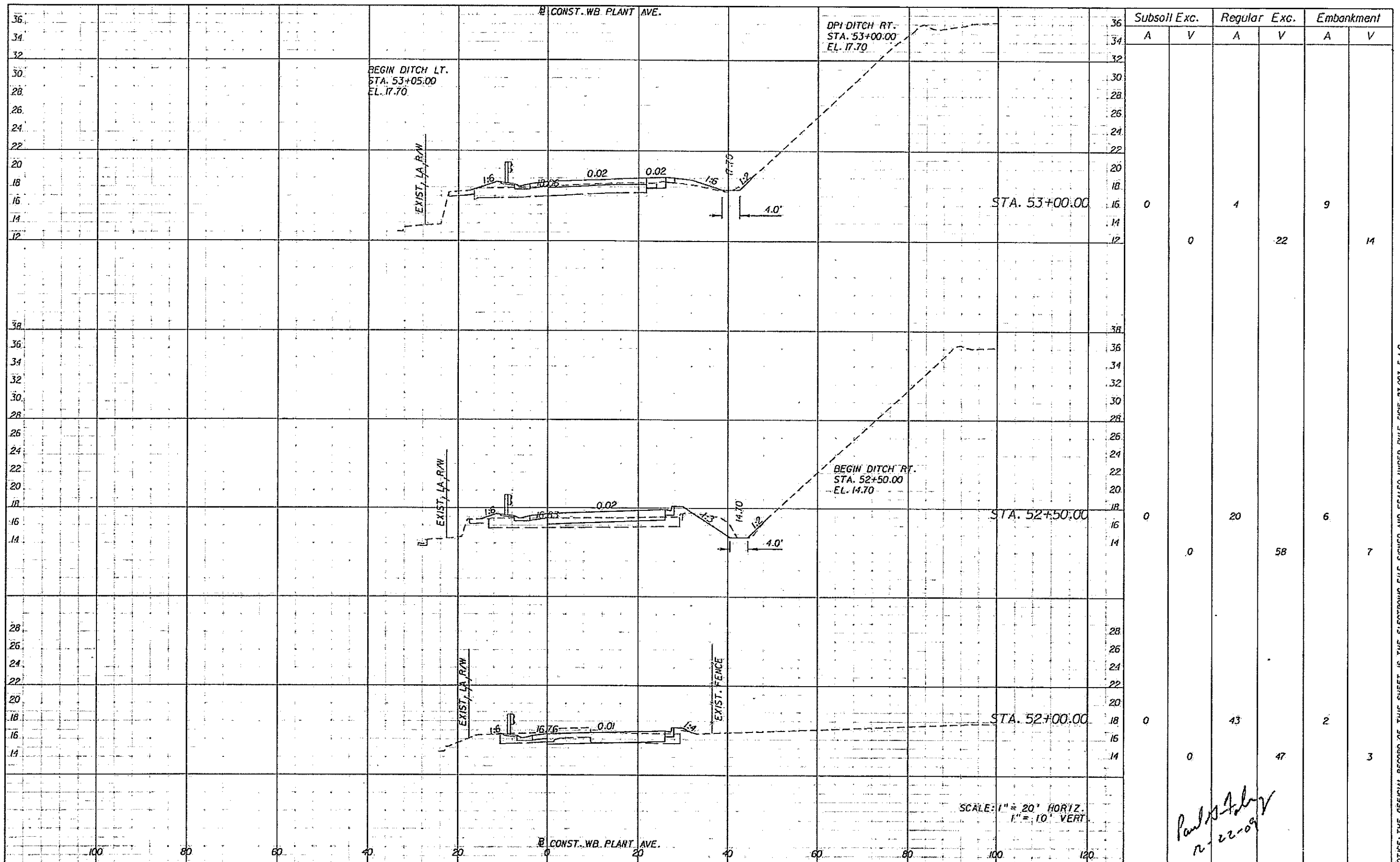
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P. E.  
P.E. No.: 40976

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND S. PLANT AVE. CROSS SECTIONS (1)**

SHEET NO.  
140



SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

*Paul Foley*  
2-22-09

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		4		9	
	0		22		14
0		20		6	
	0		58		7
0		43		2	
	0		47		3

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P. E.  
P.E. No.: 40978

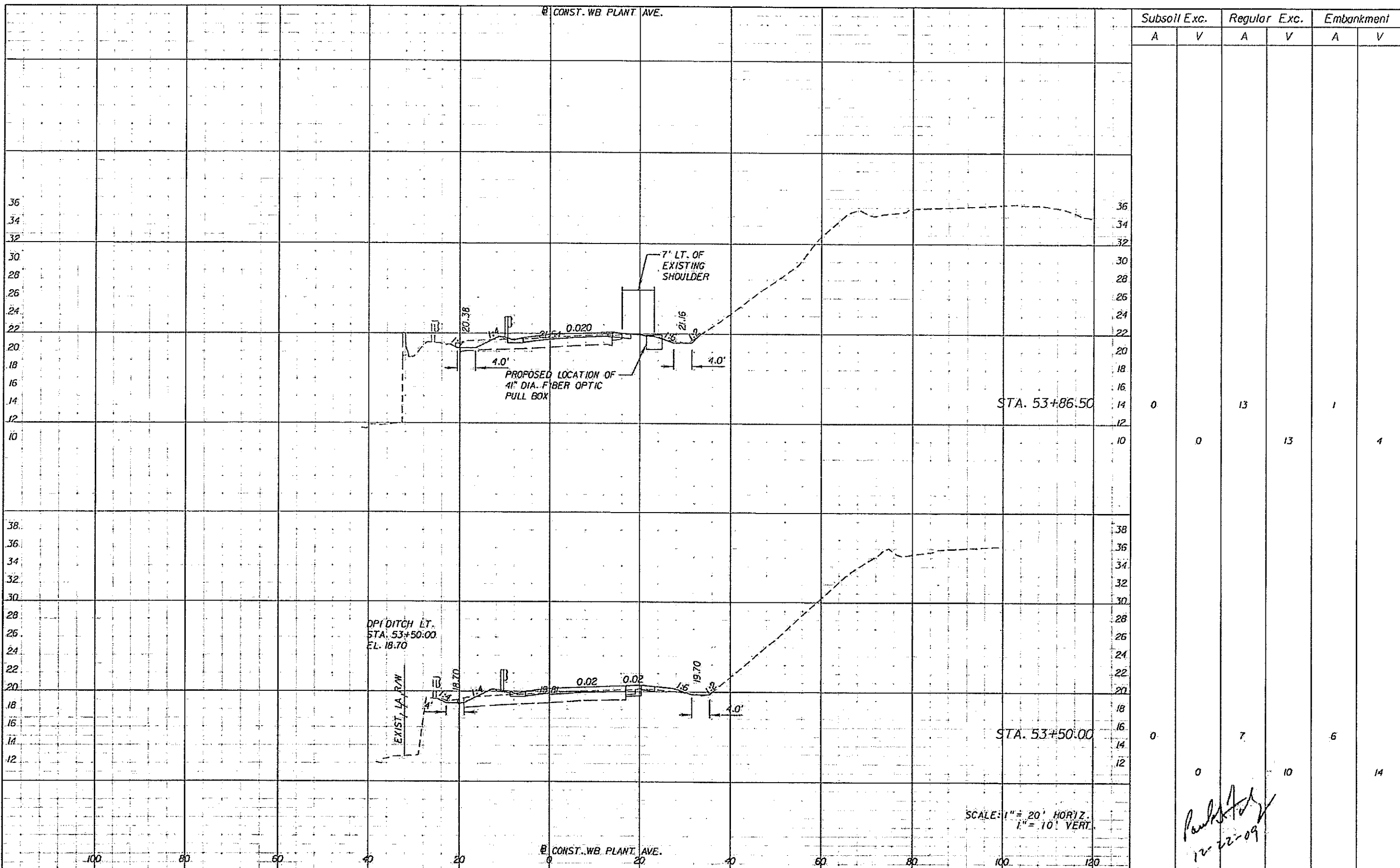
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND S. PLANT AVE.  
CROSS SECTIONS (2)**

SHEET NO.  
141

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	13	13	1	4
0	0	7	10	6	14

*Paul G. Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P. E.  
P.E. No.: 40276

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

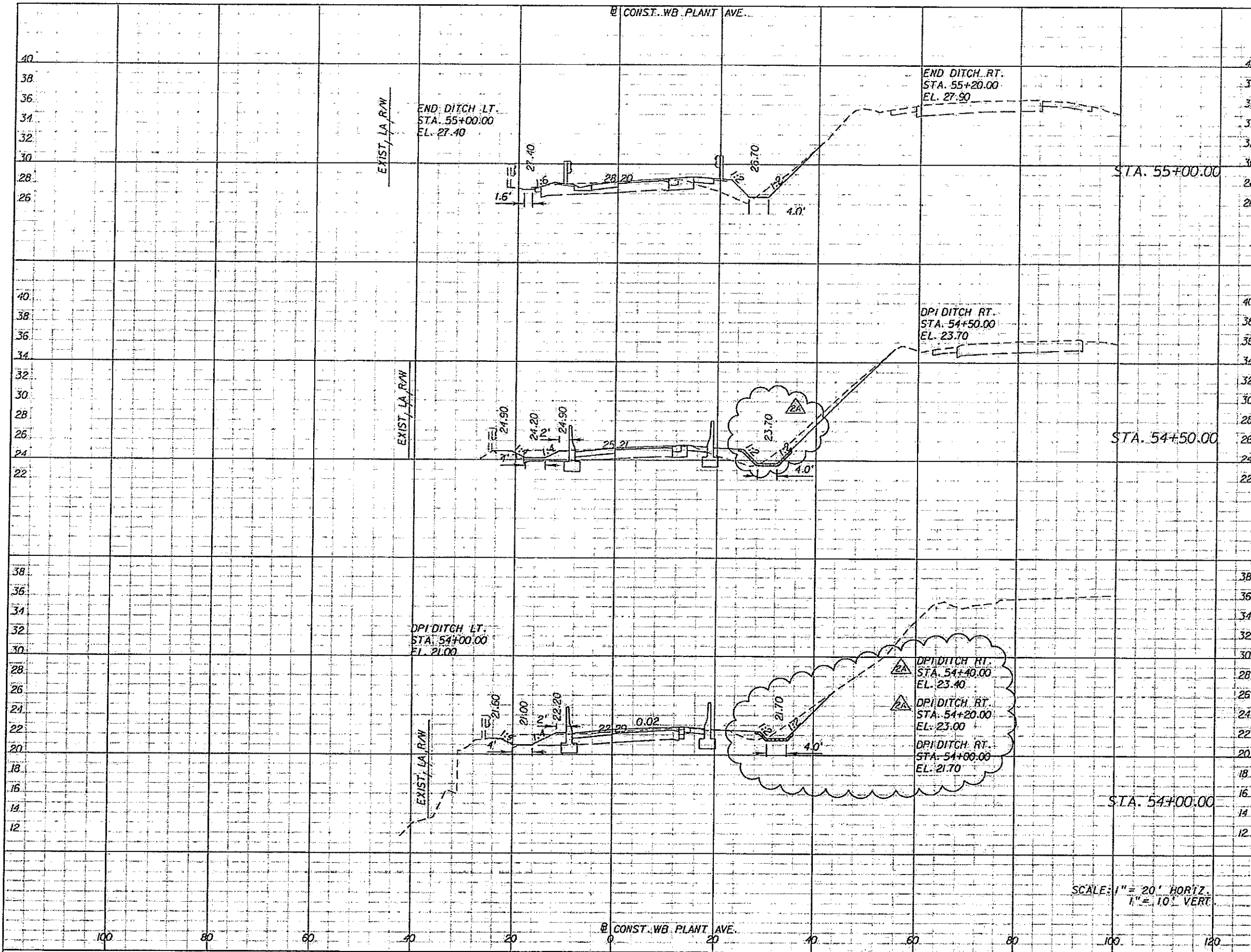
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND S. PLANT AVE.  
CROSS SECTIONS (3)**

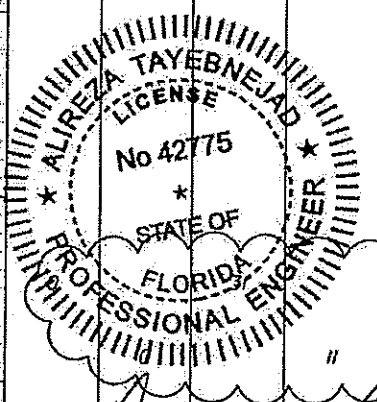
SHEET NO.  
142

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.





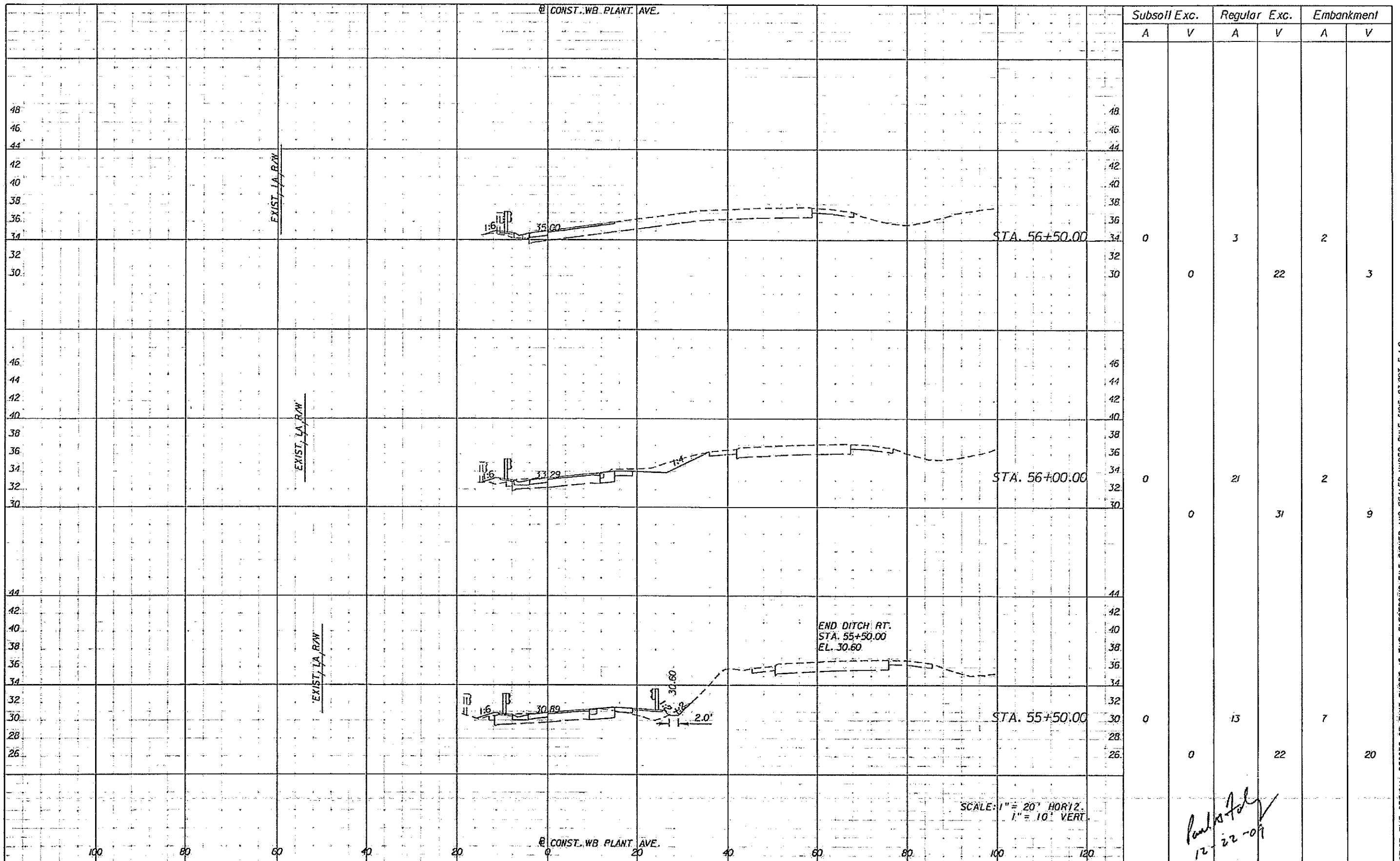
Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	11	15	14	22
0	0	38	64	10	14
0	0	5	11	2	2



*Alireza Tayebnejad*  
 For Drainage Revision  
 Dated 3/1/10

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

<b>REVISIONS</b> DATE DESCRIPTION DATE DESCRIPTION 3-1-10  REVISED DITCH		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P. E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b> ROAD NO. COUNTY FINANCIAL PROJECT ID SR 618 HILLSBOROUGH	<b>WESTBOUND S. PLANT AVE. CROSS SECTIONS (A)</b>	SHEET NO. 143
--	--	---	--	---	------------------



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	3	22	2	3
0	0	21	31	2	9
0	0	13	22	7	20

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record, Paul G. Foley, P. E.  
P.E. No.: 40978

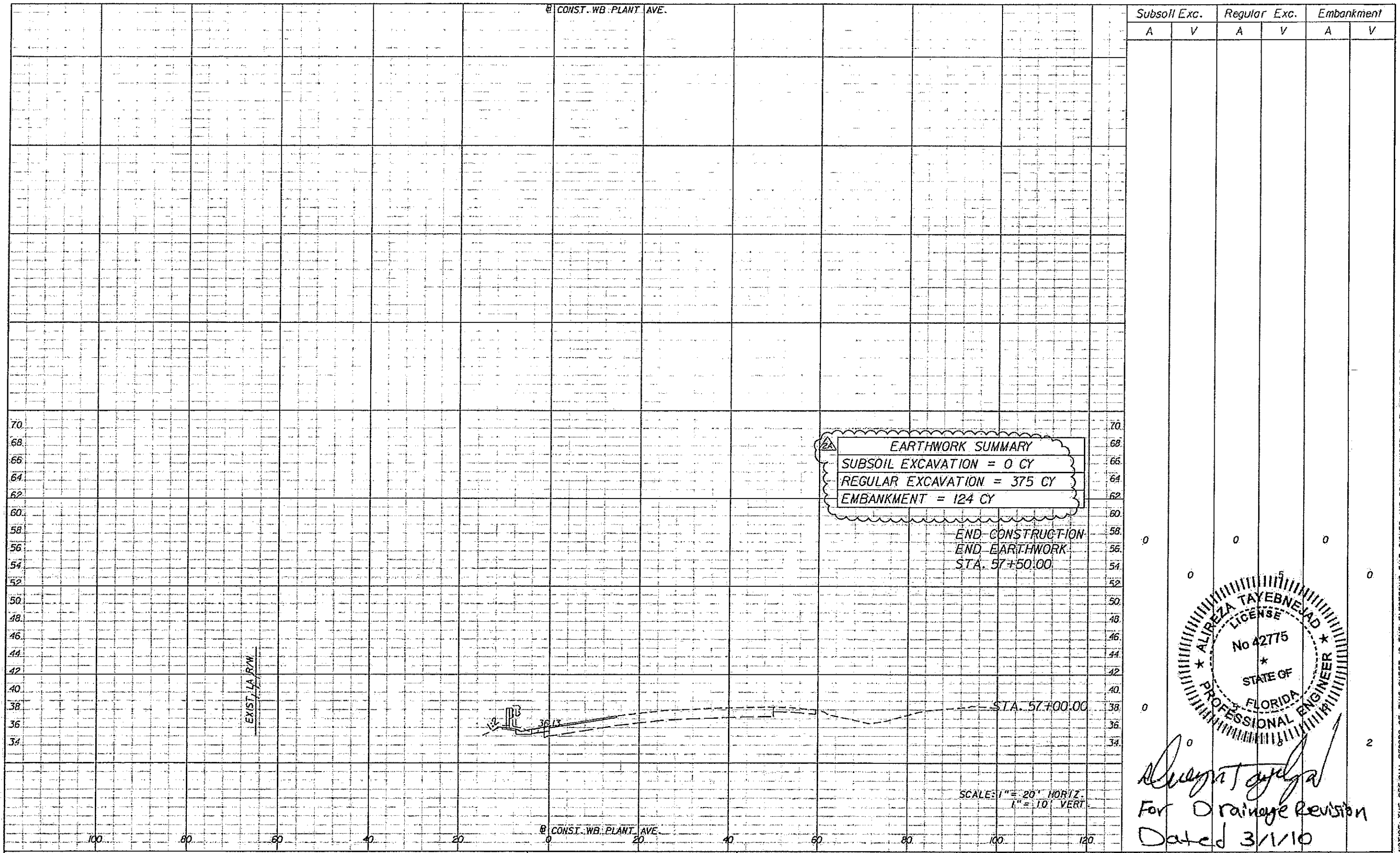
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND S. PLANT AVE.  
CROSS SECTIONS (5)**

SHEET NO.  
144

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 60G5-23.003, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-1-10	2A REVISED DITCH		

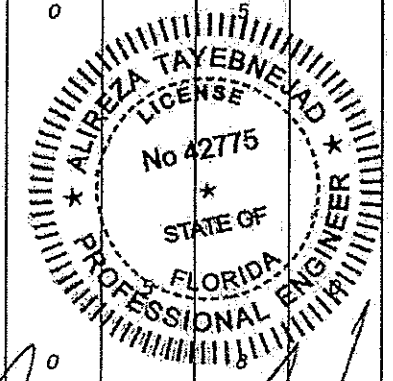
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P. E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

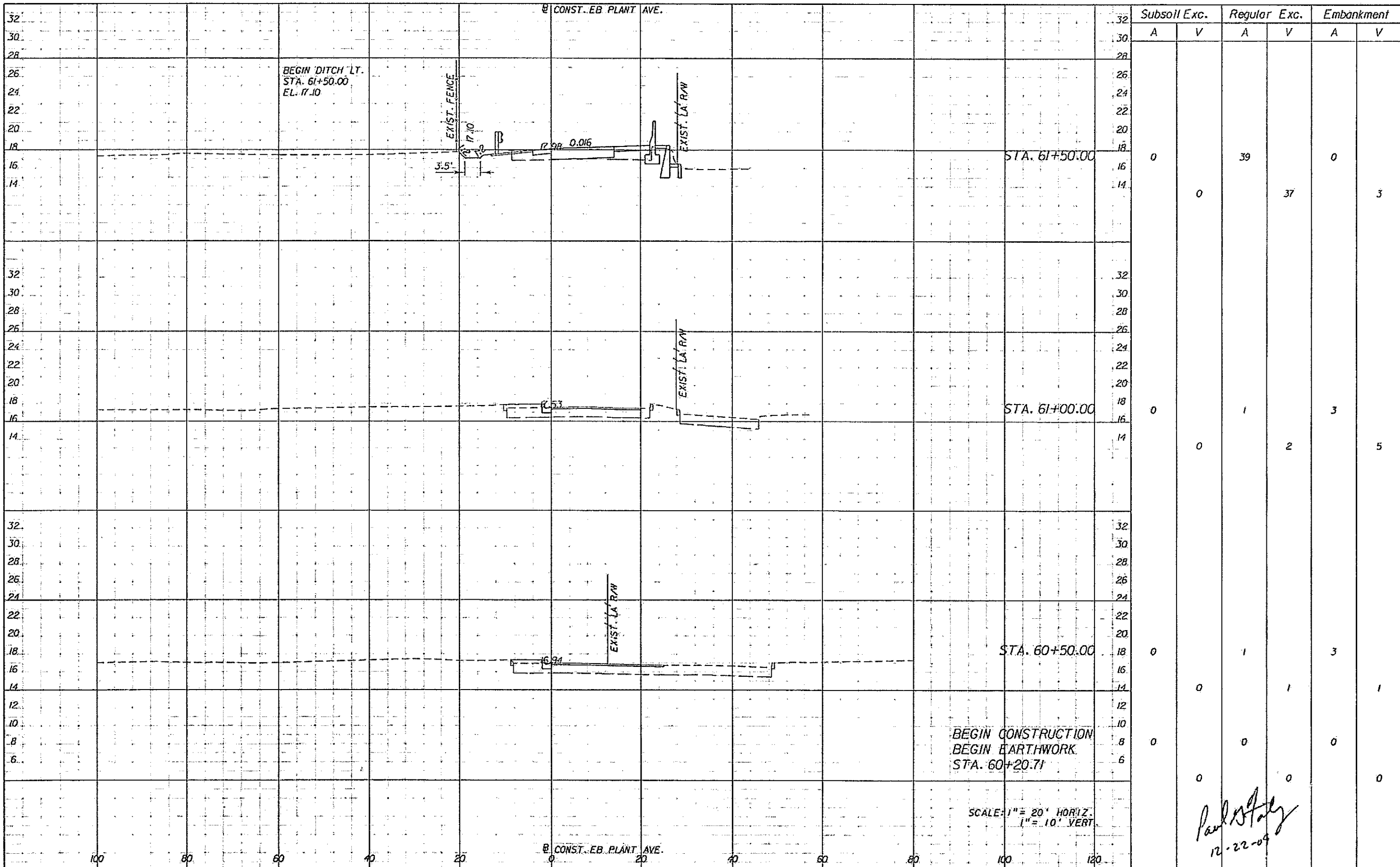
**WESTBOUND S. PLANT AVE.**  
**CROSS SECTIONS (6)**

SHEET NO.  
 145

*Alireza Tayebnejad*  
 For Drainage Revision  
 Dated 3/1/10



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		39		0	
	0		37		3
0		1		3	
	0		2		5
0		1		3	
	0		1		1
0		0		0	
	0		0		0

*Paul Foley*  
12-22-09

BEGIN CONSTRUCTION  
BEGIN EARTHWORK  
STA. 60+20.71

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40976

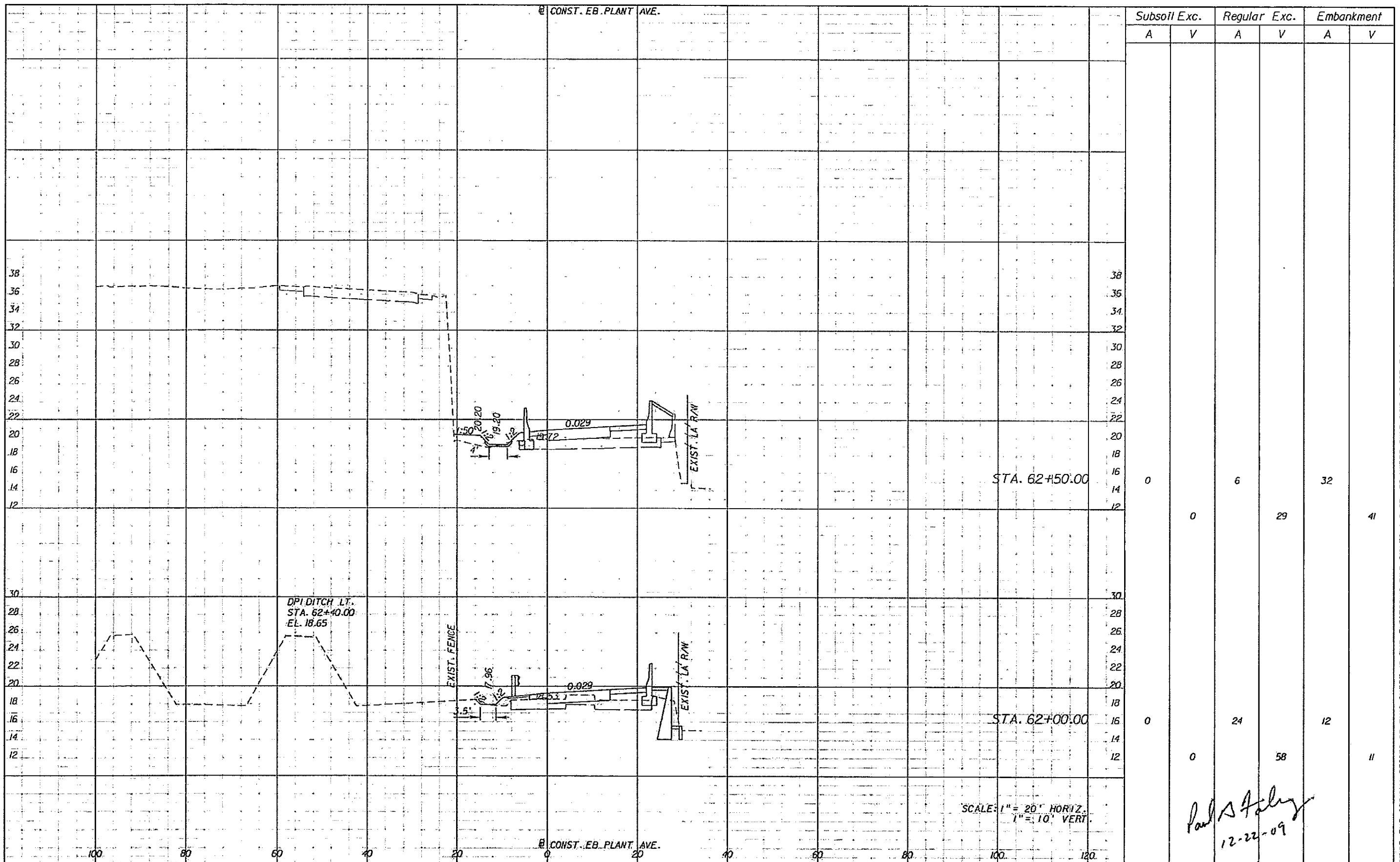
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND S. PLANT AVE.  
CROSS SECTIONS (1)**

SHEET NO.  
146

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	6	29	32	41
0	0	24	58	12	11

*Paul S. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

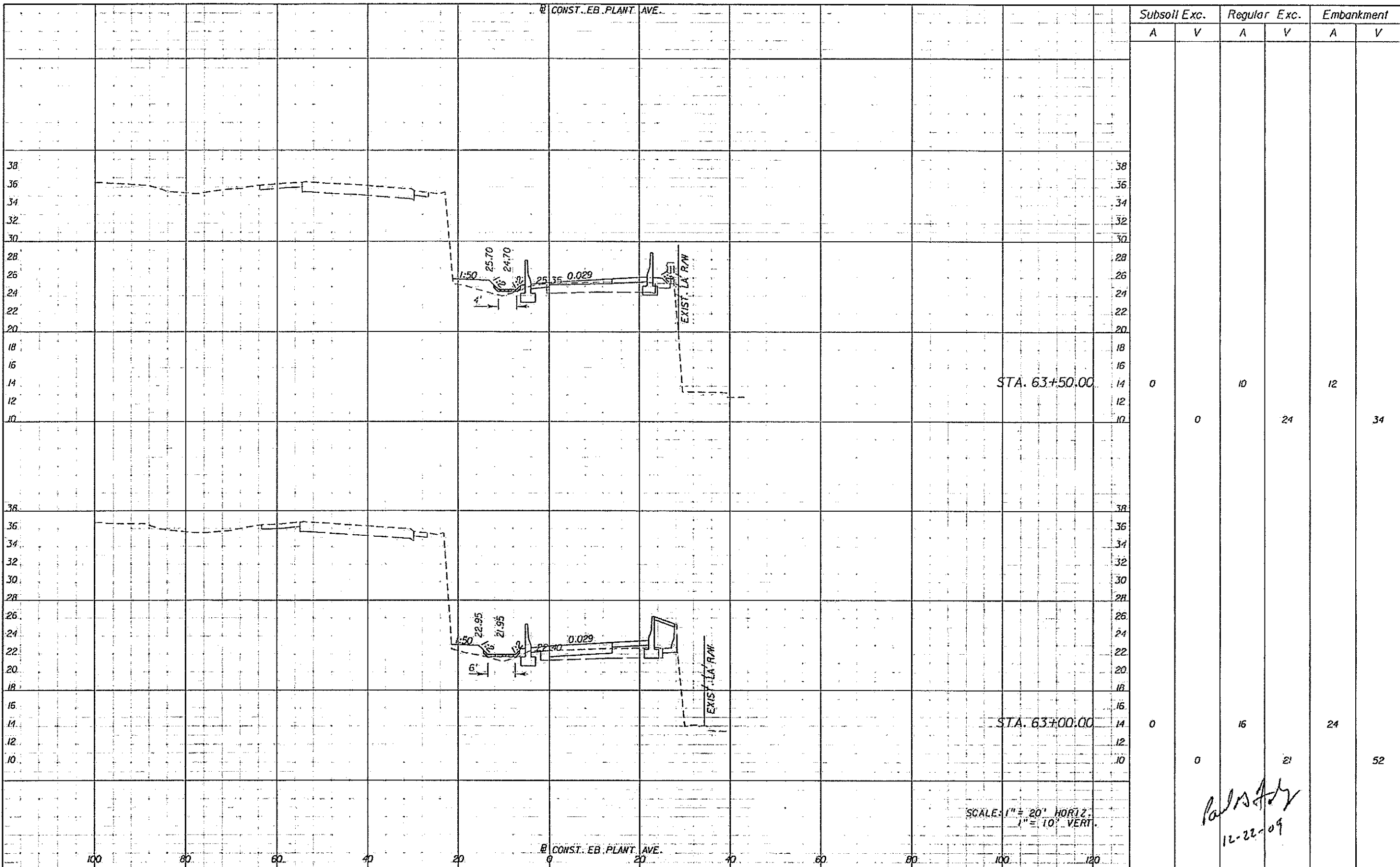
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND S. PLANT AVE. CROSS SECTIONS (2)**

SHEET NO.  
147

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	10	24	12	34
0	0	16	21	24	52

*Paul Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

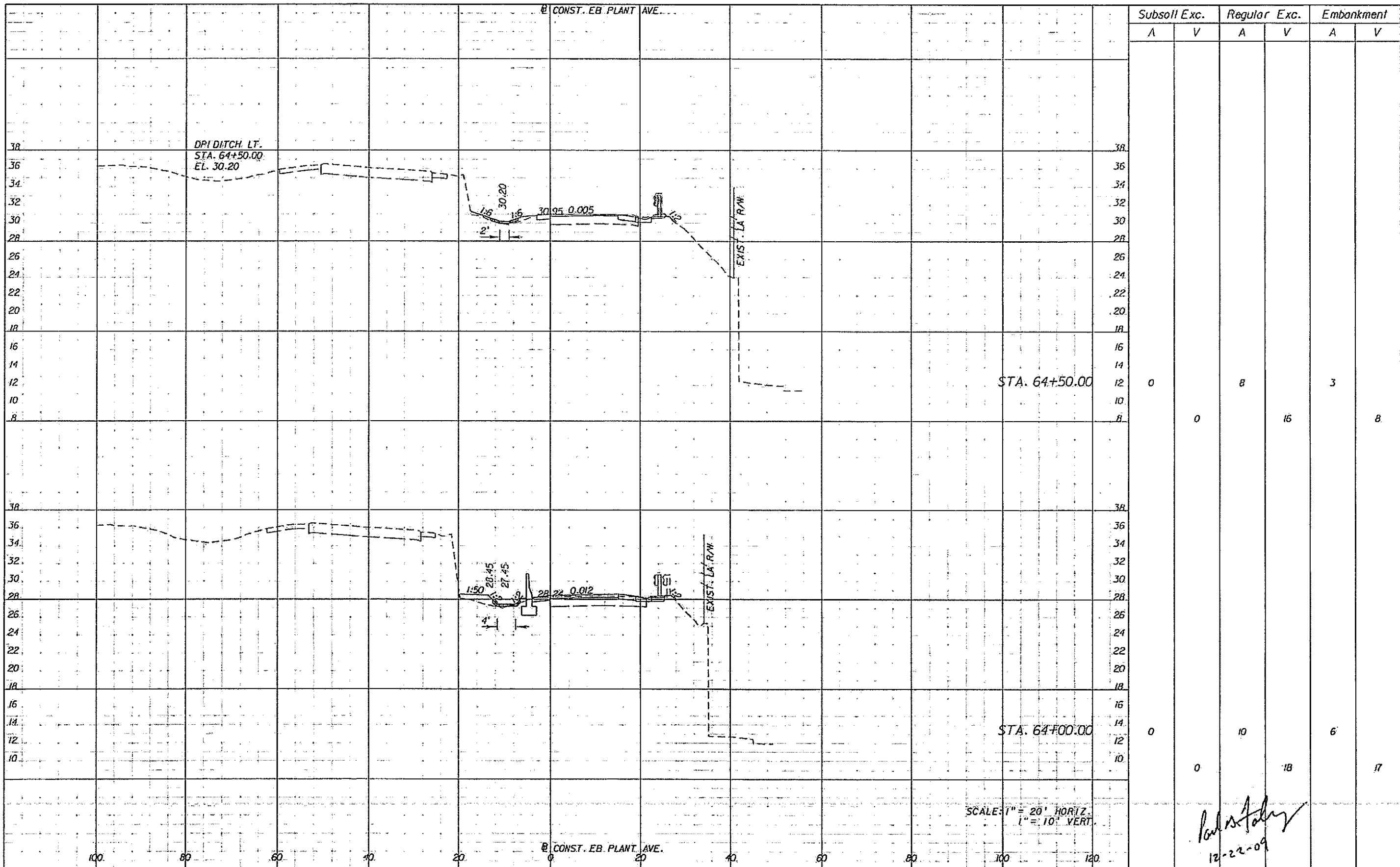
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND S. PLANT AVE.  
CROSS SECTIONS (3)**

SHEET NO.  
148

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6615-23.003, F.A.C.





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	8	16	3	8
0	0	10	18	6	17

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

*Paul G. Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

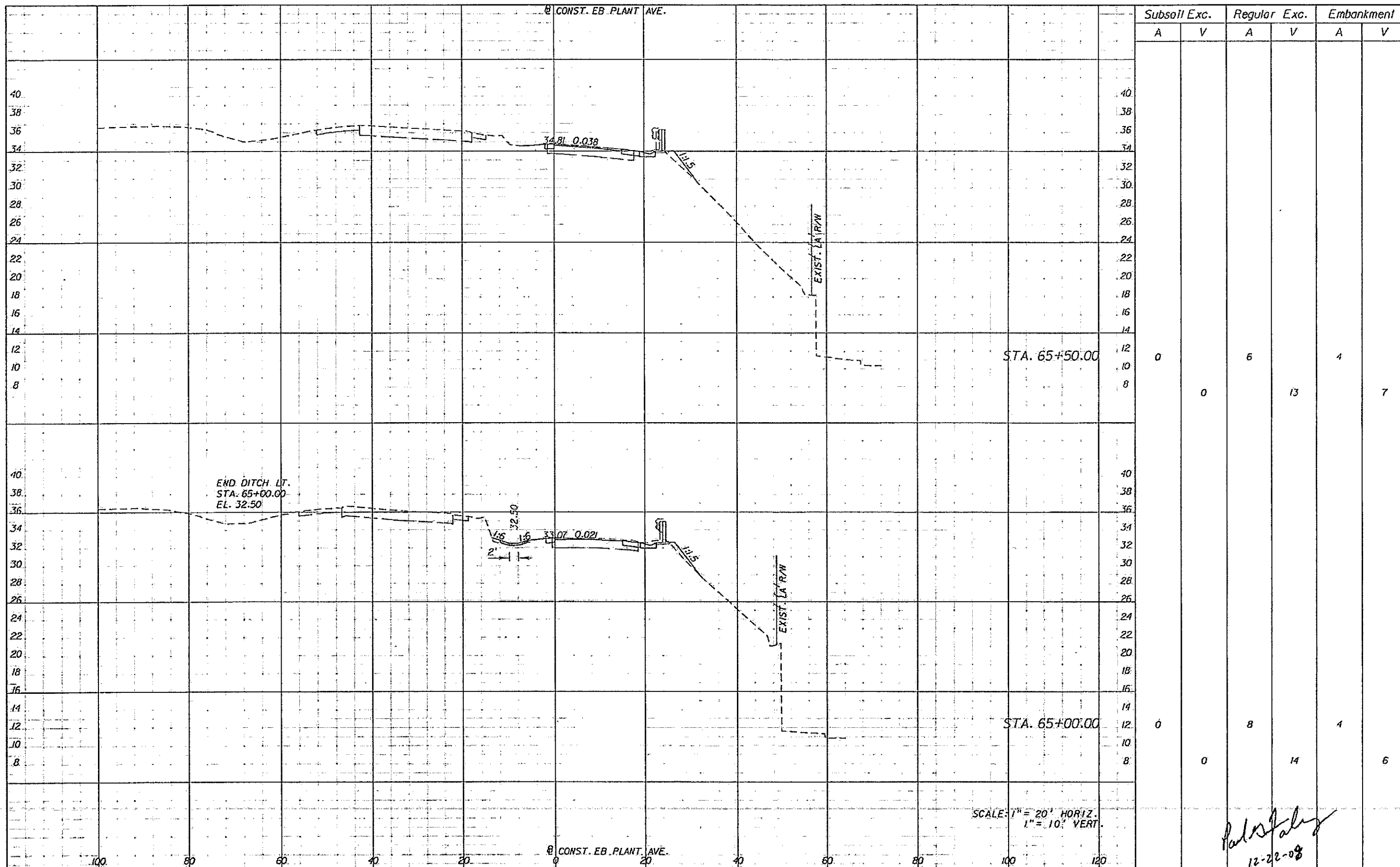
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND S. PLANT AVE.  
CROSS SECTIONS (A)**

SHEET NO.  
149

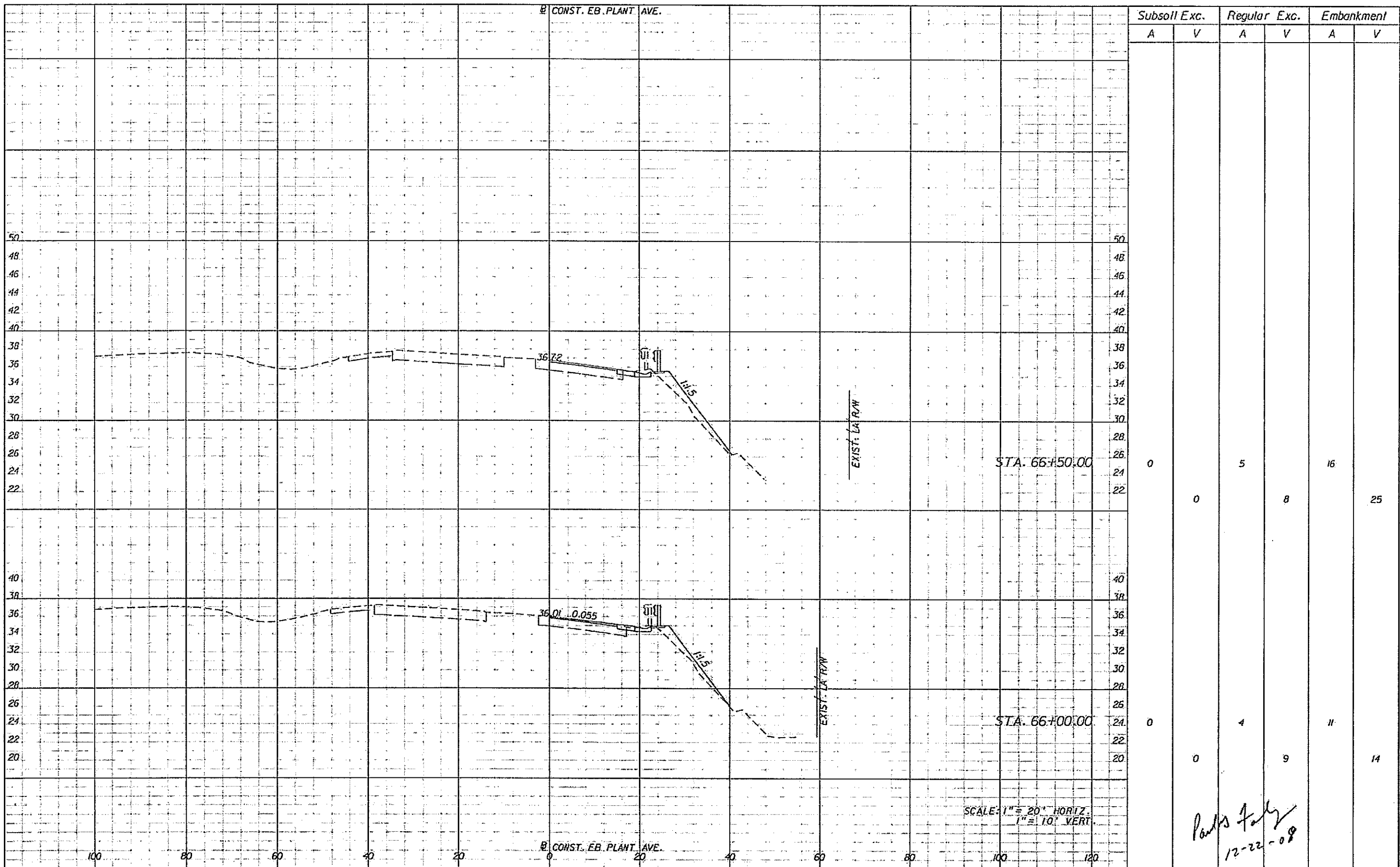


Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	6	13	4	7
0	0	8	14	4	6

*Paul Foley*  
12-22-08

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

<b>REVISIONS</b> DATE DESCRIPTION DATE DESCRIPTION		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		<b>EASTBOUND S. PLANT AVE. CROSS SECTIONS (5)</b>	SHEET NO. 150
ROAD NO.	COUNTY		FINANCIAL PROJECT ID			
SR 618	HILLSBOROUGH					



SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	5	8	16	25
0	0	4	9	11	14

*Paul G. Foley*  
12-22-08

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

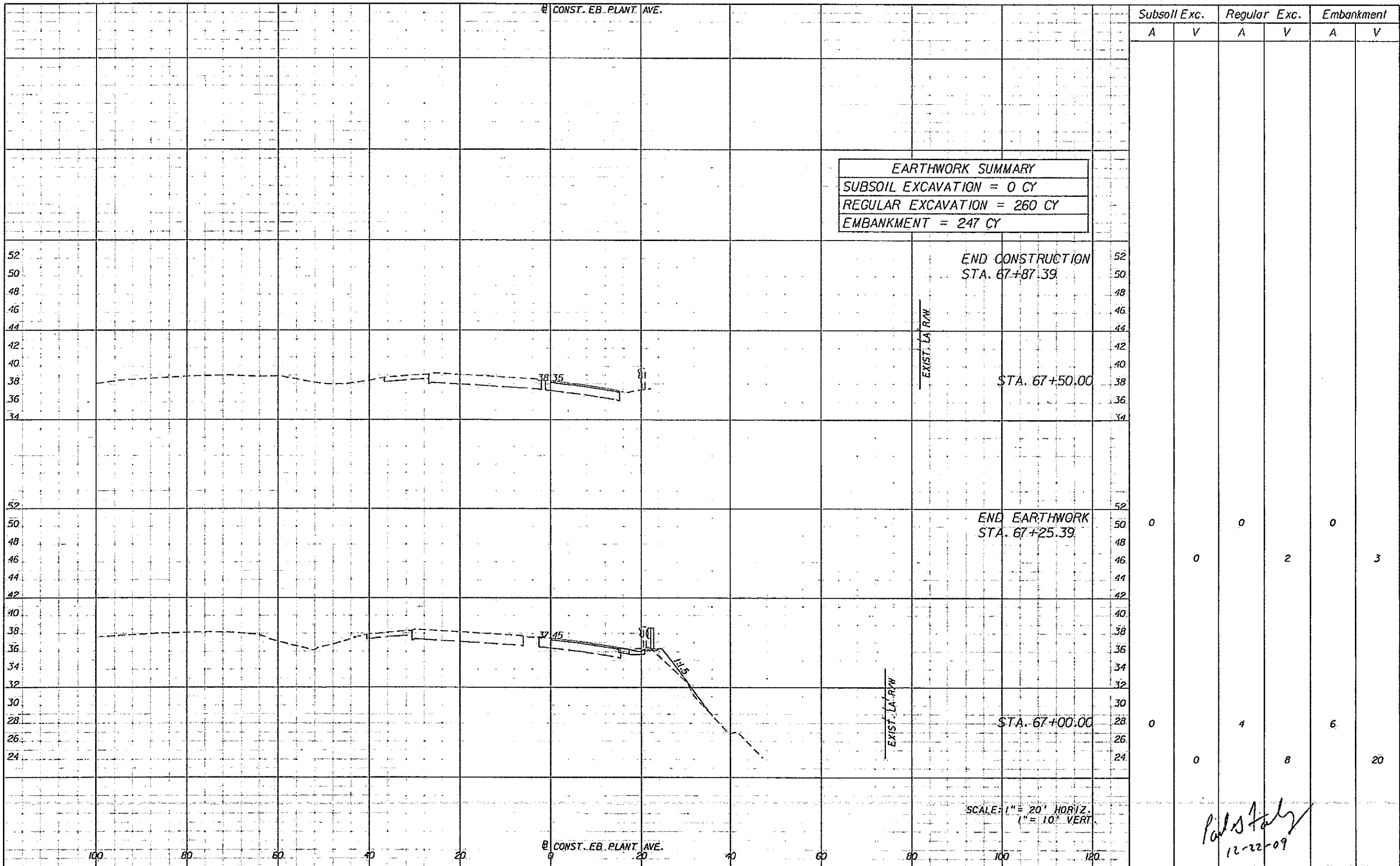
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND S. PLANT AVE.  
CROSS SECTIONS (6)**

SHEET NO.  
151



EARTHWORK SUMMARY	
SUBSOIL EXCAVATION	= 0 CY
REGULAR EXCAVATION	= 260 CY
EMBANKMENT	= 247 CY

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	2	0	3
0	0	4	8	6	20

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

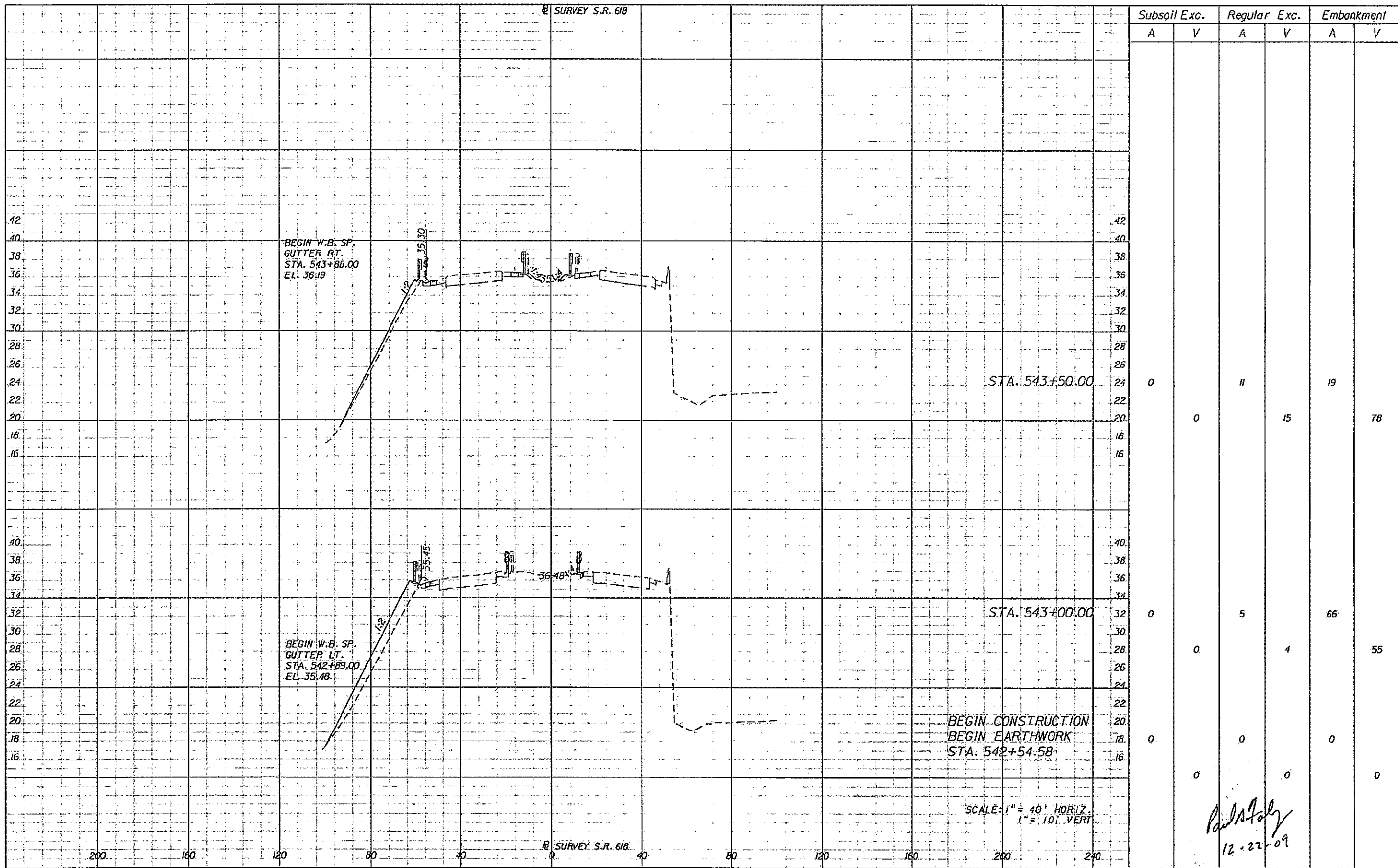
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND S. PLANT AVE.  
CROSS SECTIONS (7)**

SHEET NO.  
152

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



BEGIN W.B. SP. GUTTER RT. STA. 543+88.00 EL. 36.19

BEGIN W.B. SP. GUTTER LT. STA. 542+89.00 EL. 35.48

STA. 543+50.00

STA. 543+00.00

BEGIN CONSTRUCTION  
BEGIN EARTHWORK  
STA. 542+54.58

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	11	15	19	78
0	0	5	4	66	55
0	0	0	0	0	0

*Paul Foley*  
12.22.09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

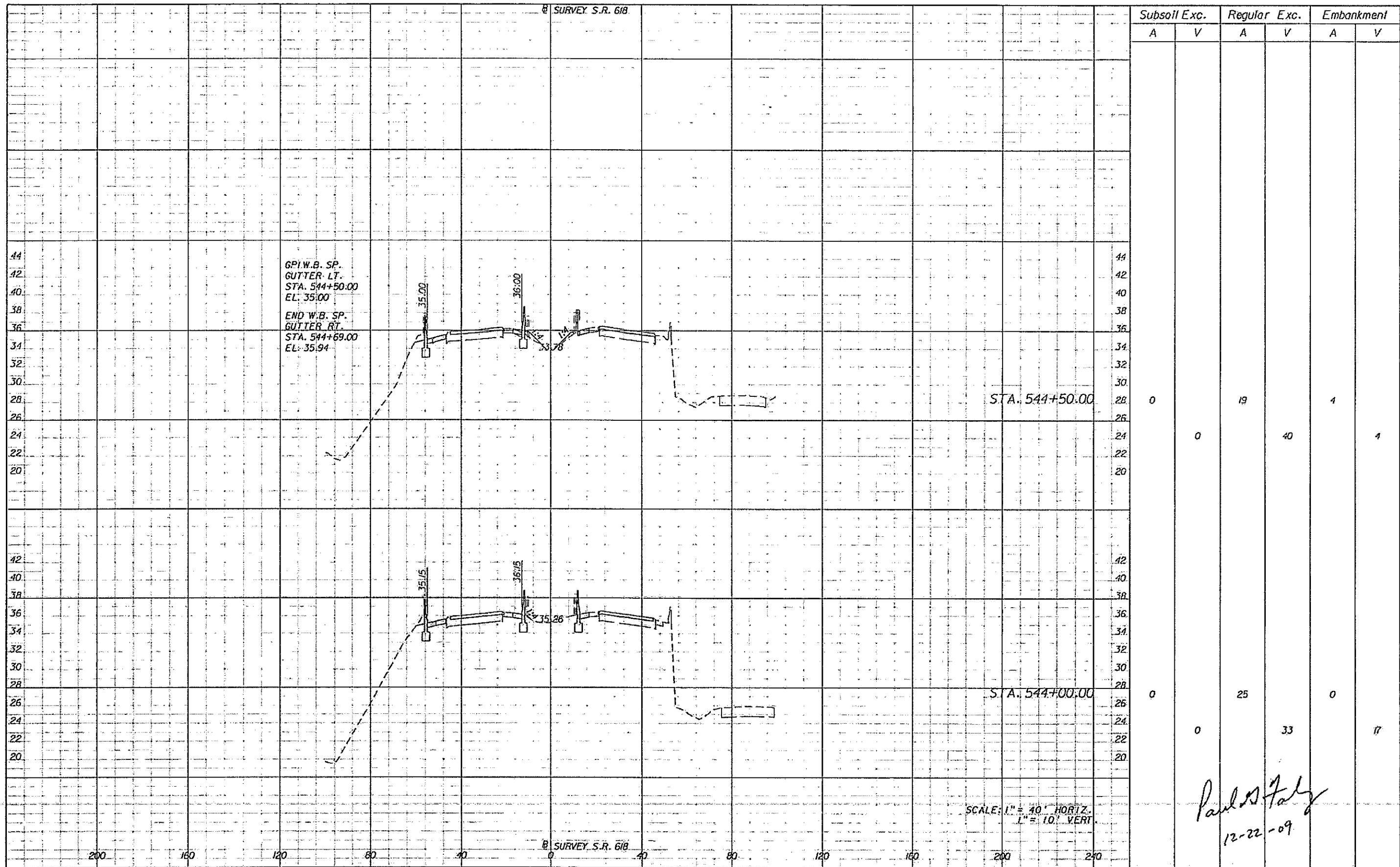
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE GANTRY CROSS SECTIONS (U)**

SHEET NO.  
**153**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	19	40	4	4
0	0	25	33	0	17

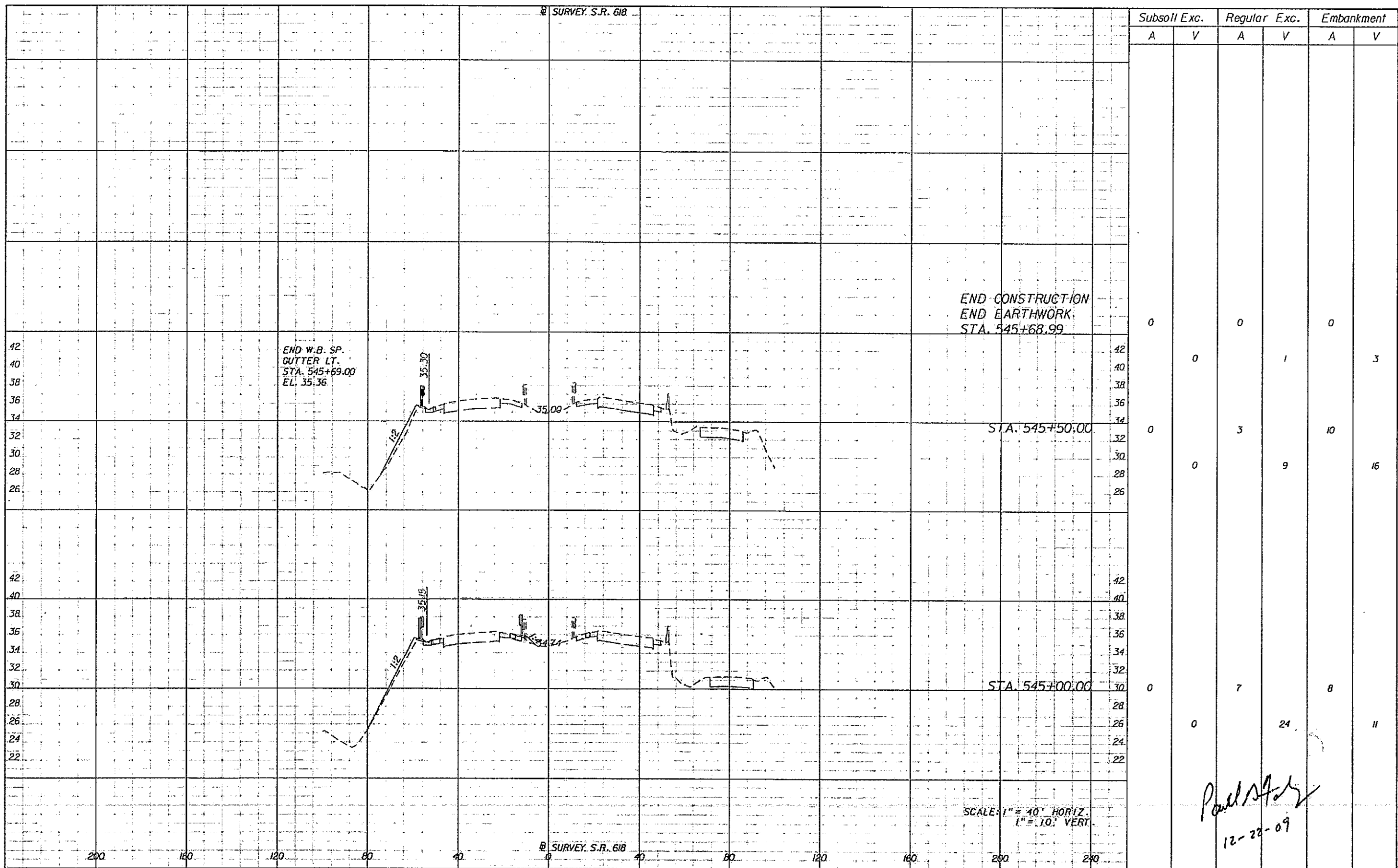
*Paul Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.

<p style="text-align: center;">REVISIONS</p> <table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				DATE	DESCRIPTION	DATE	DESCRIPTION					<p style="text-align: center;"><b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b></p> <table border="1"> <thead> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> </thead> <tbody> <tr> <td>SR 618</td> <td>HILLSBOROUGH</td> <td> </td> </tr> </tbody> </table>			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 618	HILLSBOROUGH		<p style="text-align: center;"><b>WEST MAINLINE GANTRY CROSS SECTIONS (2)</b></p>		<p style="text-align: center;">SHEET NO. 154</p>
DATE	DESCRIPTION	DATE	DESCRIPTION																				
ROAD NO.	COUNTY	FINANCIAL PROJECT ID																					
SR 618	HILLSBOROUGH																						

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		0		0	
	0		1		3
0		3		10	
	0		9		16
0		7		8	
	0		24		11

*Paul Foley*  
12-22-09

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

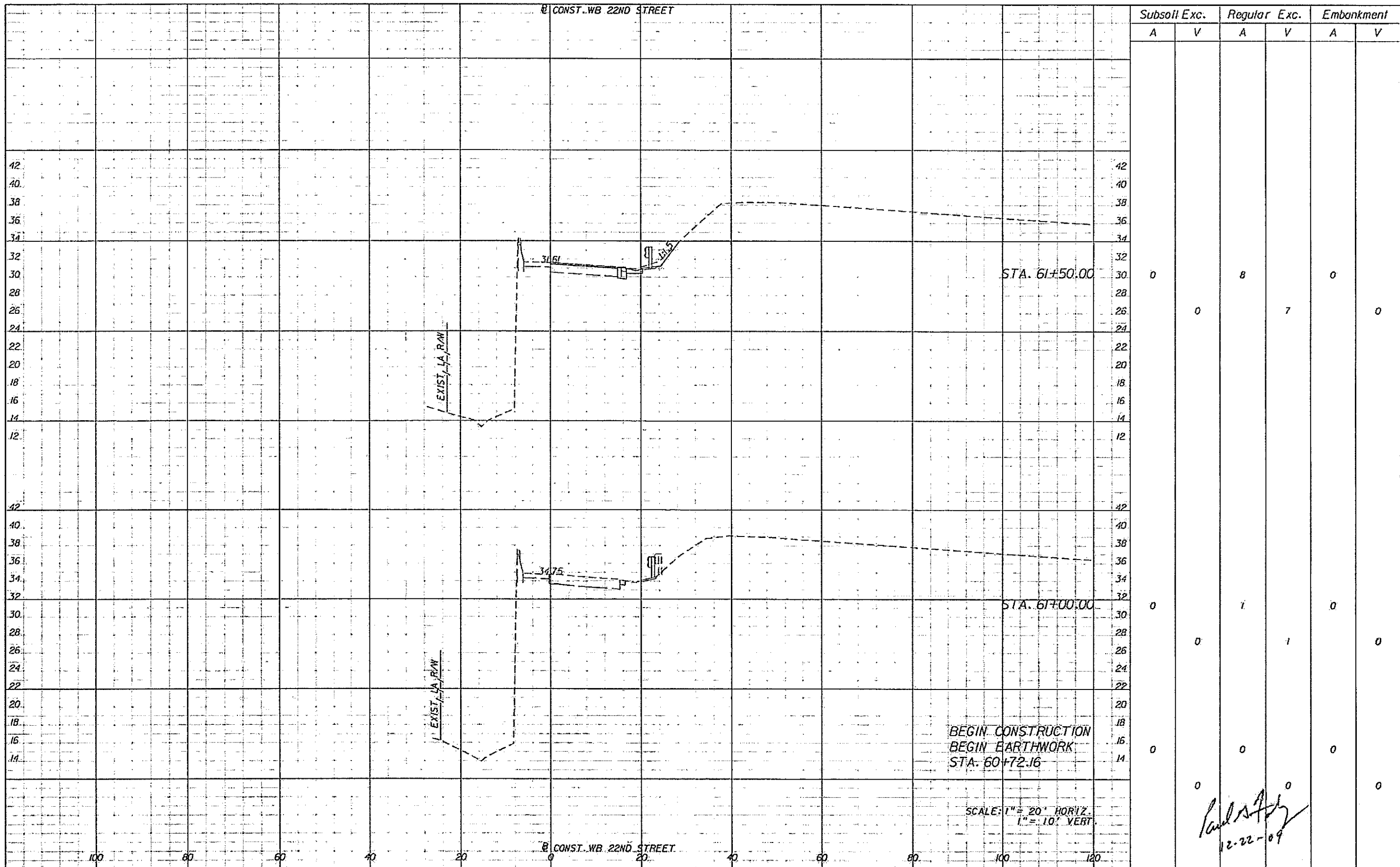
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE GANTRY CROSS SECTIONS (3)**


SHEET NO.  
155

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

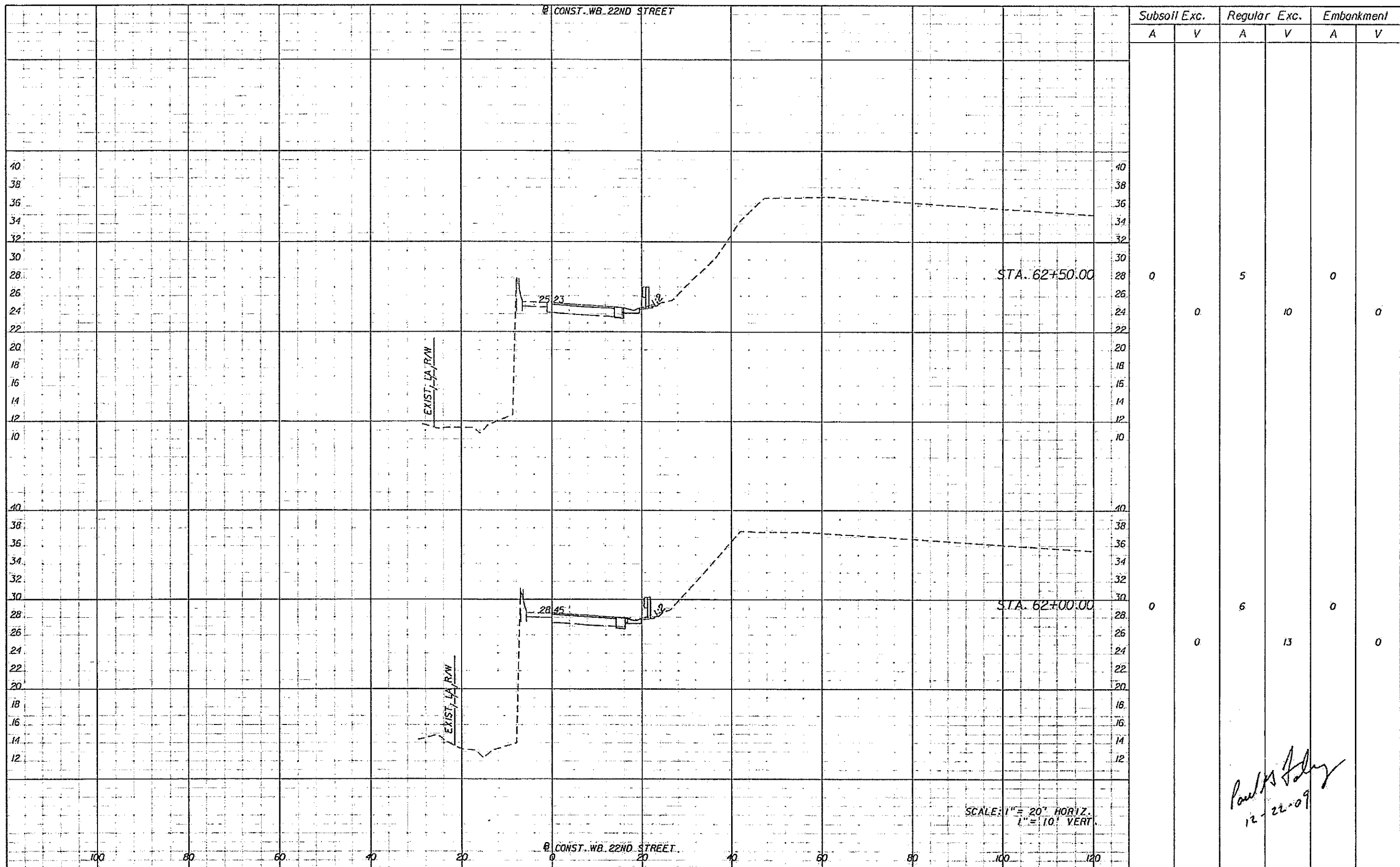

 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 22ND STREET**  
**CROSS SECTIONS (W)**

SHEET NO.  
 157

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	5	10	0	0
0	0	6	13	0	0

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

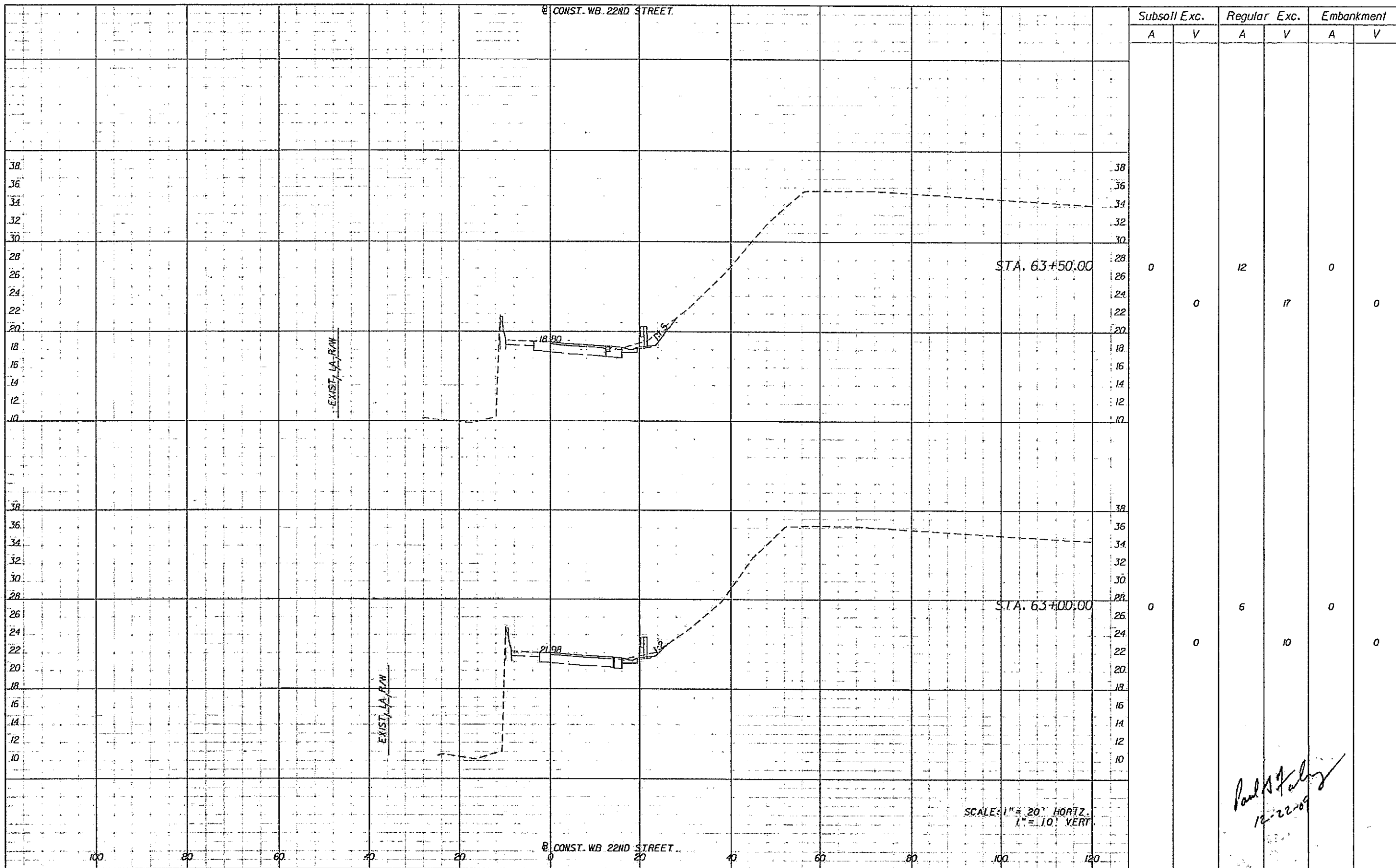
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 22ND STREET CROSS SECTIONS (2)**

SHEET NO.  
158

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

*Paul G. Foley*  
12-22-09

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	12	17	0	0
0	0	6	10	0	0

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

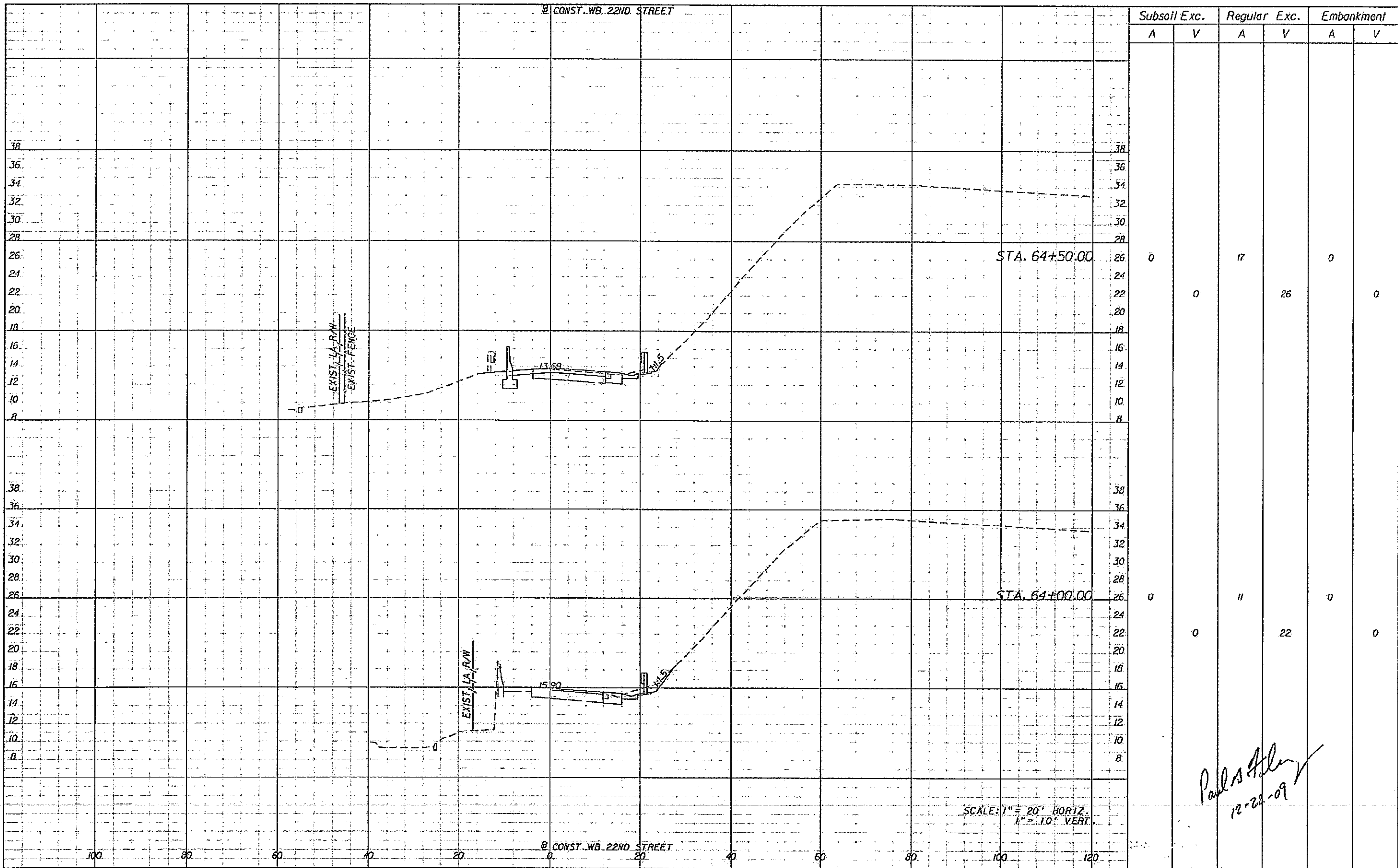
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 22ND STREET  
CROSS SECTIONS (3)**

SHEET NO.  
159

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	17	26	0	0
0	0	11	22	0	0

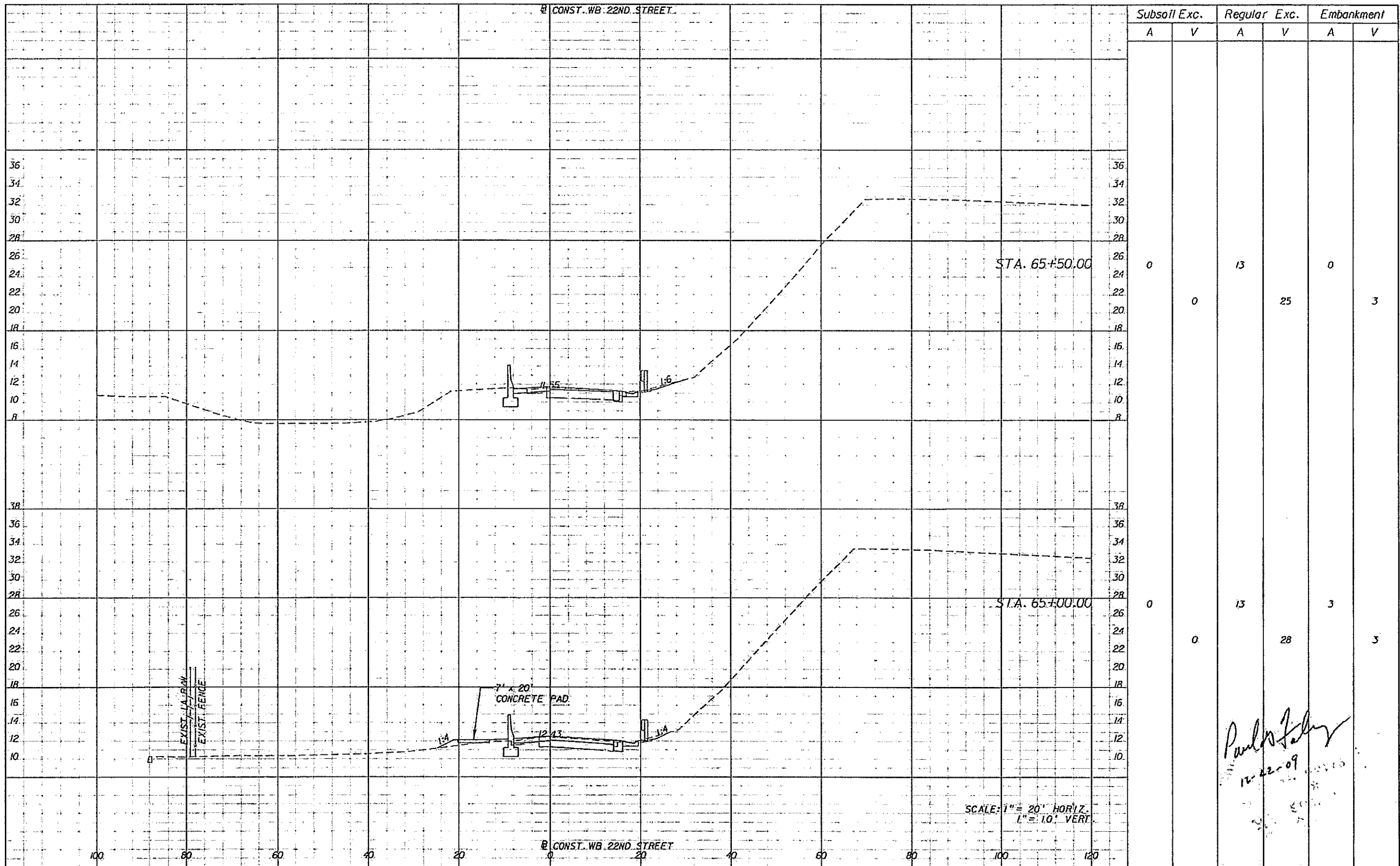
*Paul G. Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

DATE		DESCRIPTION		DATE		DESCRIPTION		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY</b> <b>EXPRESSWAY AUTHORITY</b>			<b>WESTBOUND 22ND STREET</b> <b>CROSS SECTIONS (A)</b>	SHEET NO.
ROAD NO.		COUNTY		FINANCIAL PROJECT ID		160							
SR 618		HILLSBOROUGH											



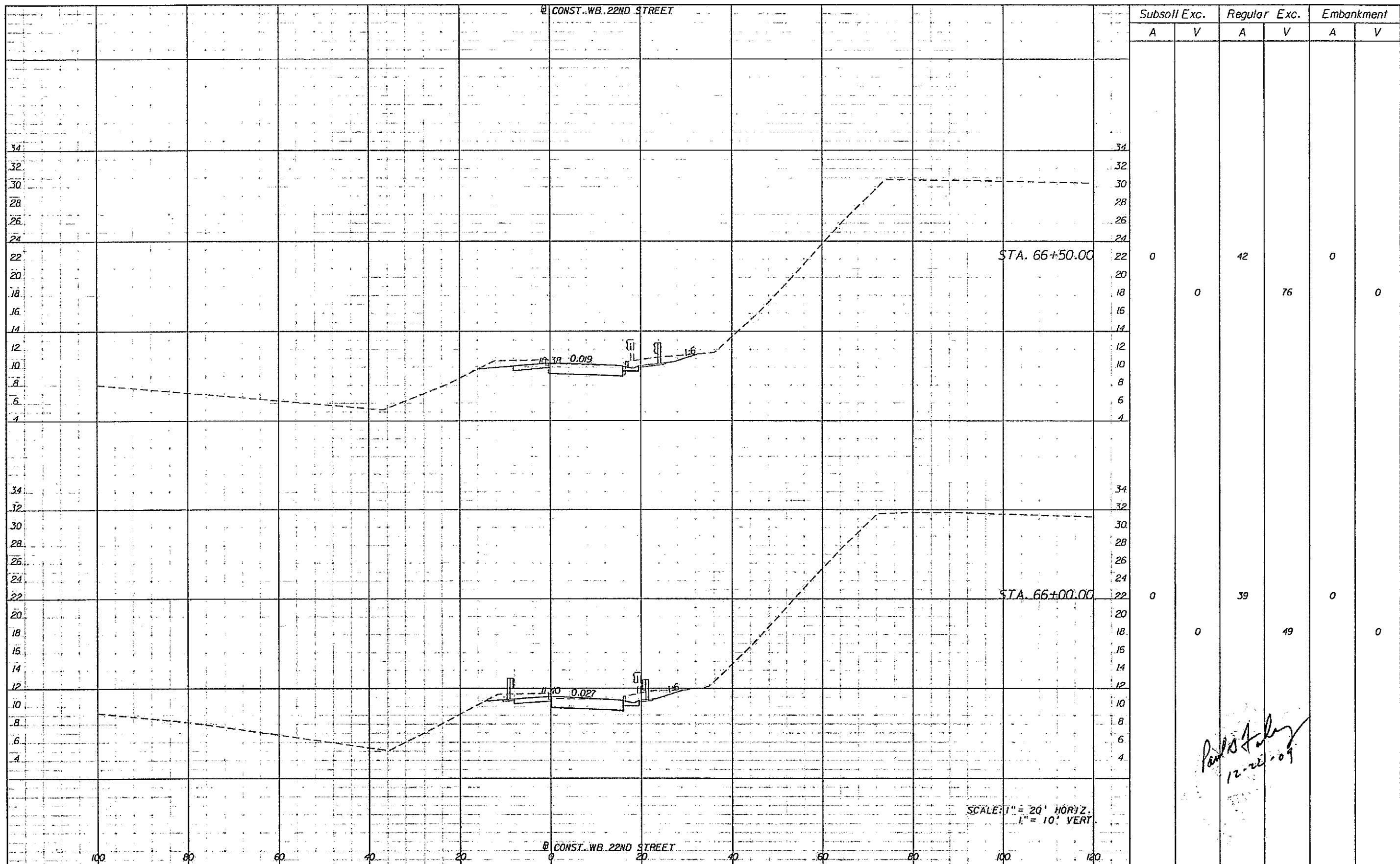


Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	13	25	0	3
0	0	13	28	3	5

*Paul G. Foley*  
 12-22-09  
 12/22/09

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DATE		DESCRIPTION		DATE		DESCRIPTION		Kisinger Camp & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		<b>WESTBOUND 22ND STREET CROSS SECTIONS (5)</b>	SHEET NO. 161
ROAD NO.		COUNTY		FINANCIAL PROJECT ID		SR 618	HILLSBOROUGH					



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	42	76	0	0
0	0	39	49	0	0

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 22ND STREET  
CROSS SECTIONS (6)**

SHEET NO.  
162

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

CONST. WB 22ND STREET

**EARTHWORK SUMMARY**  
 SUBSOIL EXCAVATION = 0 CY  
 REGULAR EXCAVATION = 284 CY  
 EMBANKMENT = 6 CY

END CONSTRUCTION  
 END EARTHWORK  
 STA. 67+95.71

STA. 67+50.00

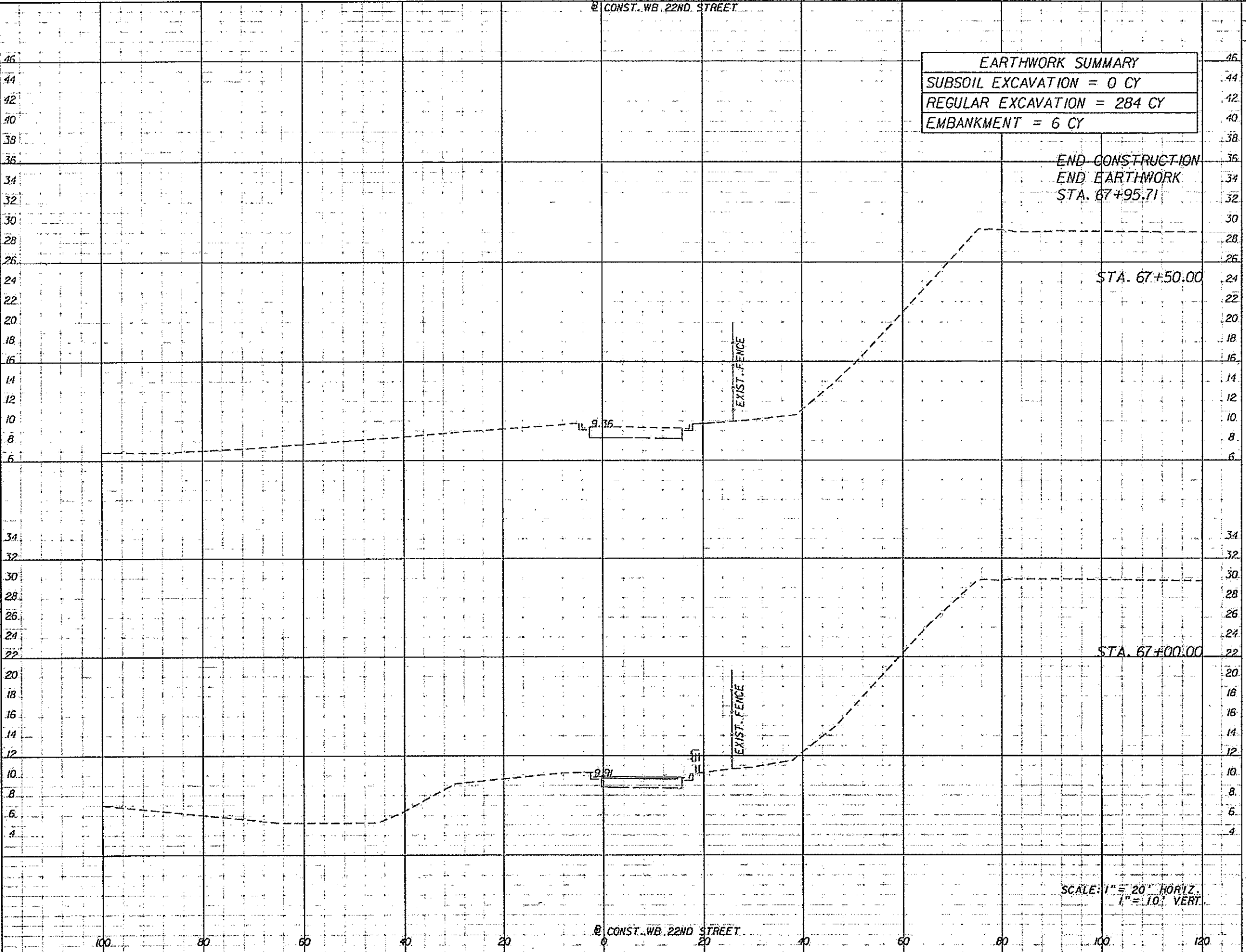
STA. 67+00.00

SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.

CONST. WB 22ND STREET

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	39	0	0

*Paul S. Foley*  
 12-22-09



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40976

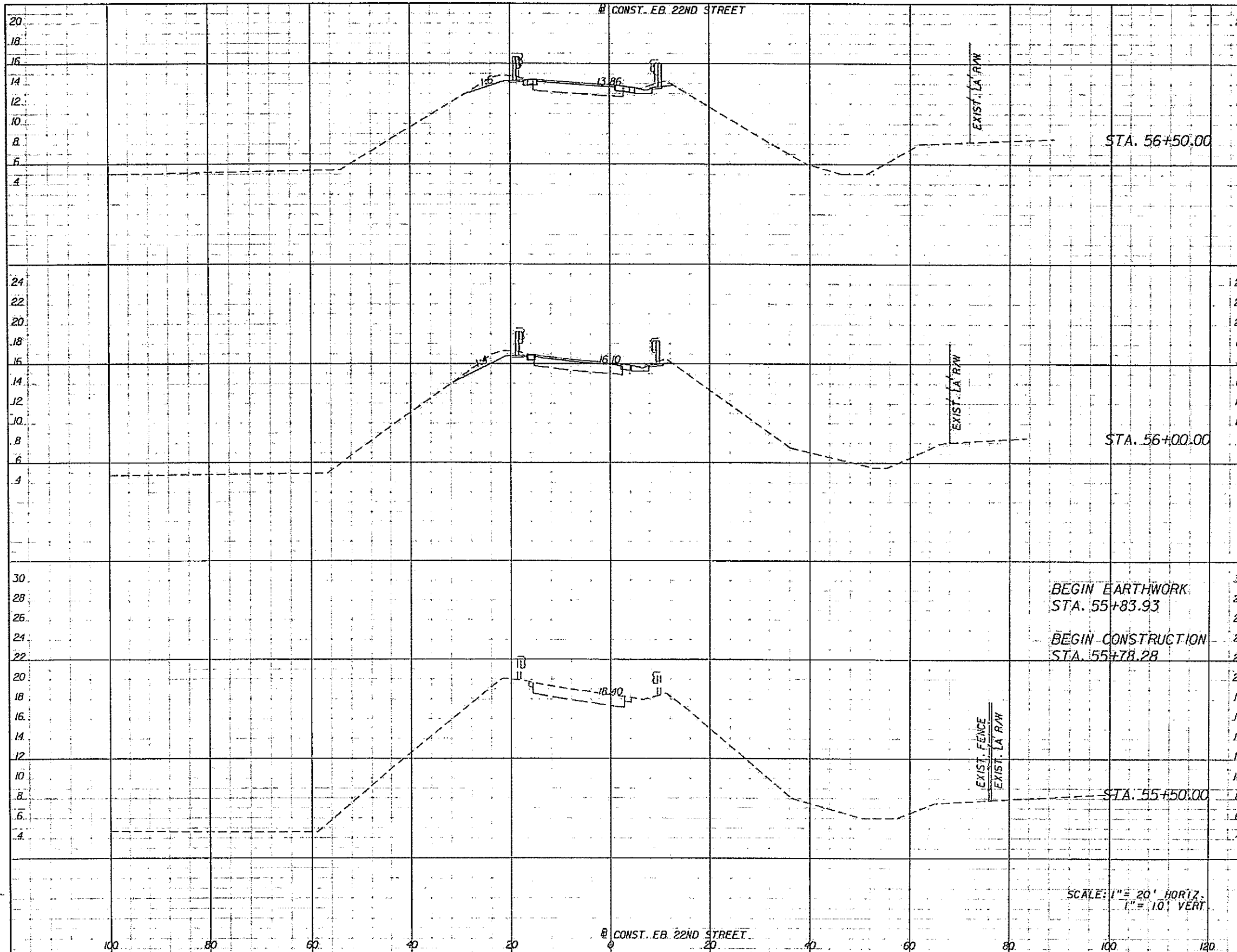
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 22ND STREET CROSS SECTIONS (7)**

SHEET NO.  
 163

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		14		0	
	0		25		0
0		13		0	
	0		4		0
0		0		0	
	0		0		0

BEGIN EARTHWORK  
STA. 55+83.93  
BEGIN CONSTRUCTION  
STA. 55+78.28

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

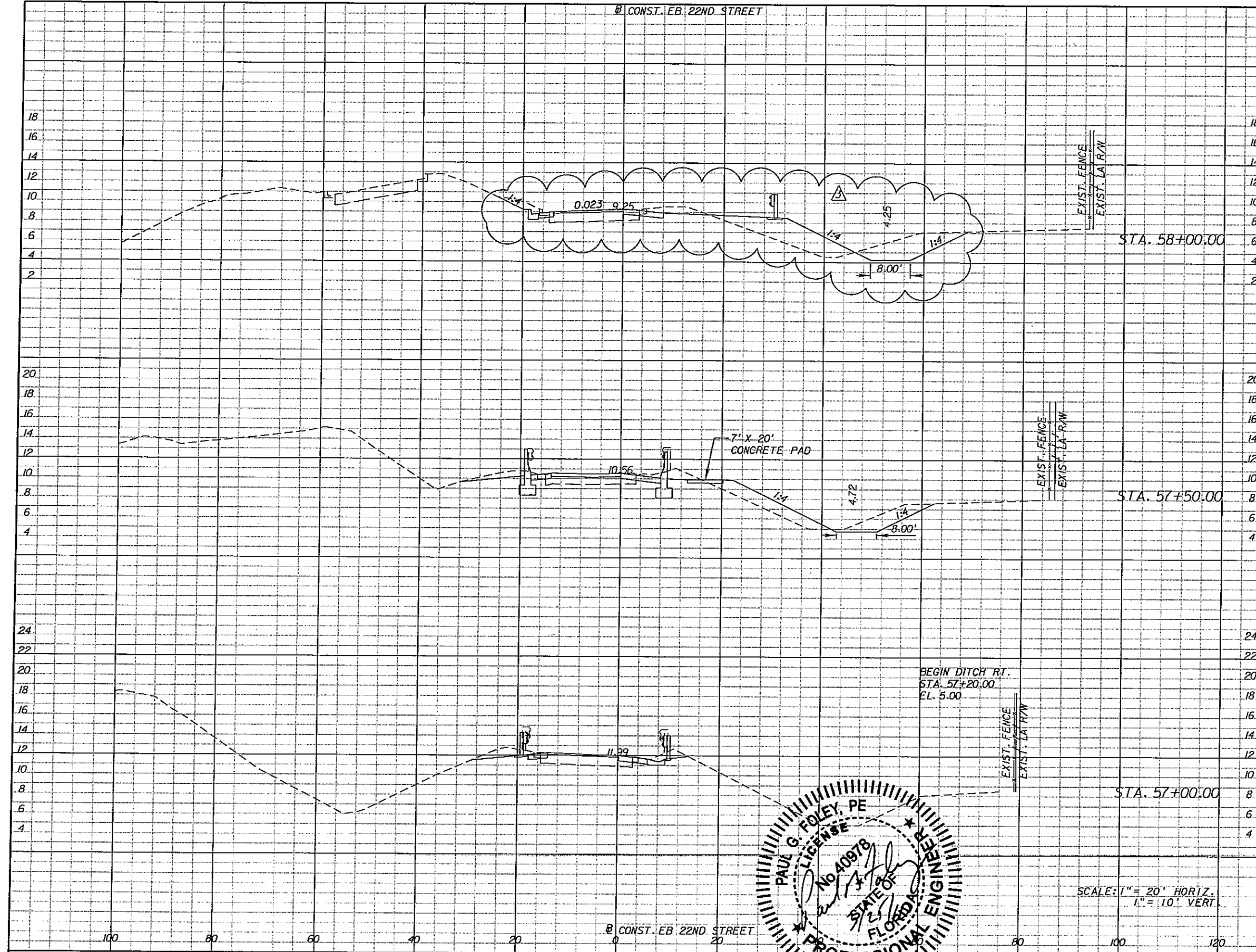
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

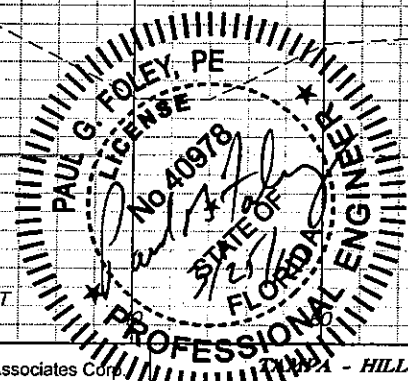
**EASTBOUND 22ND STREET  
CROSS SECTIONS (1)**

SHEET NO.  
164

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B5-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	50	91	44	64
0	0	48	62	25	23
0	0	18	30	0	0



SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISD PROFILE, MILLING LIMITS, SHOULDER RECONSTRUCTION LIMITS, AND EARTHWORK

CONST. EB 22ND STREET

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

FLORIDA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 22ND STREET  
CROSS SECTIONS (2)**

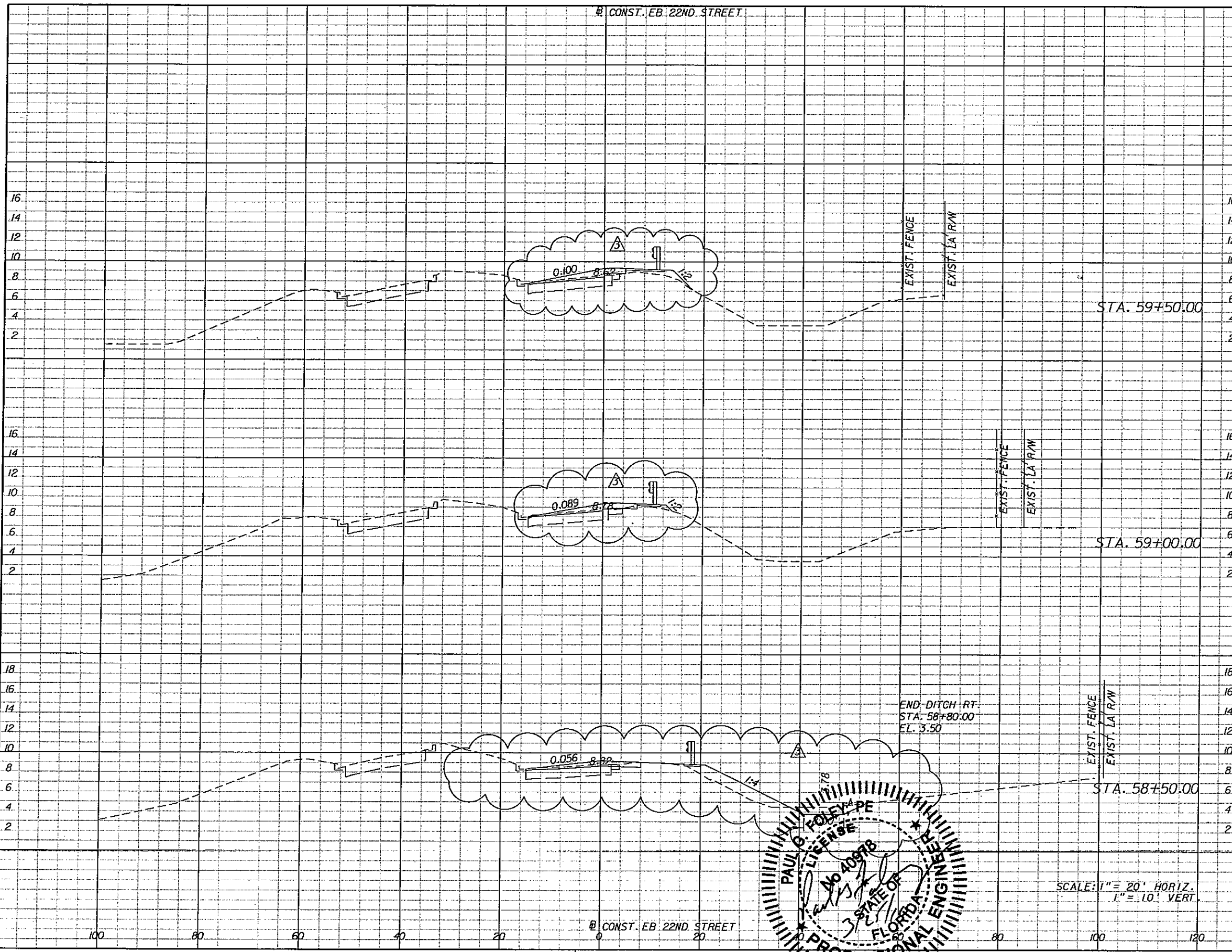
SHEET NO. 165

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



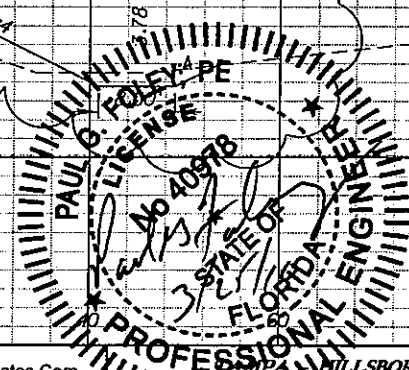
CONST. EB 22ND STREET

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	5	6
0	0	1	11	1	20
0	0	11	57	20	59



END-DITCH RT.  
STA. 58+80.00  
EL. 3.50

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED PROFILE, MILLING LIMITS, SHOULDER RECONSTRUCTION LIMITS, AND EARTHWORK

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 22ND STREET  
CROSS SECTIONS (3)**

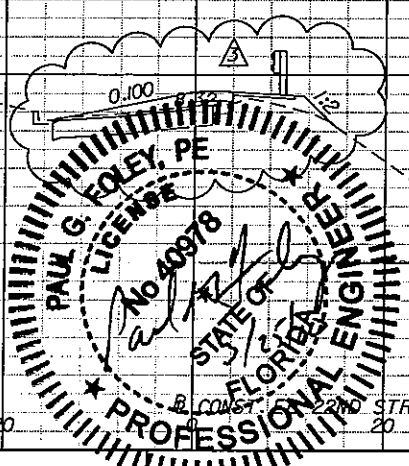
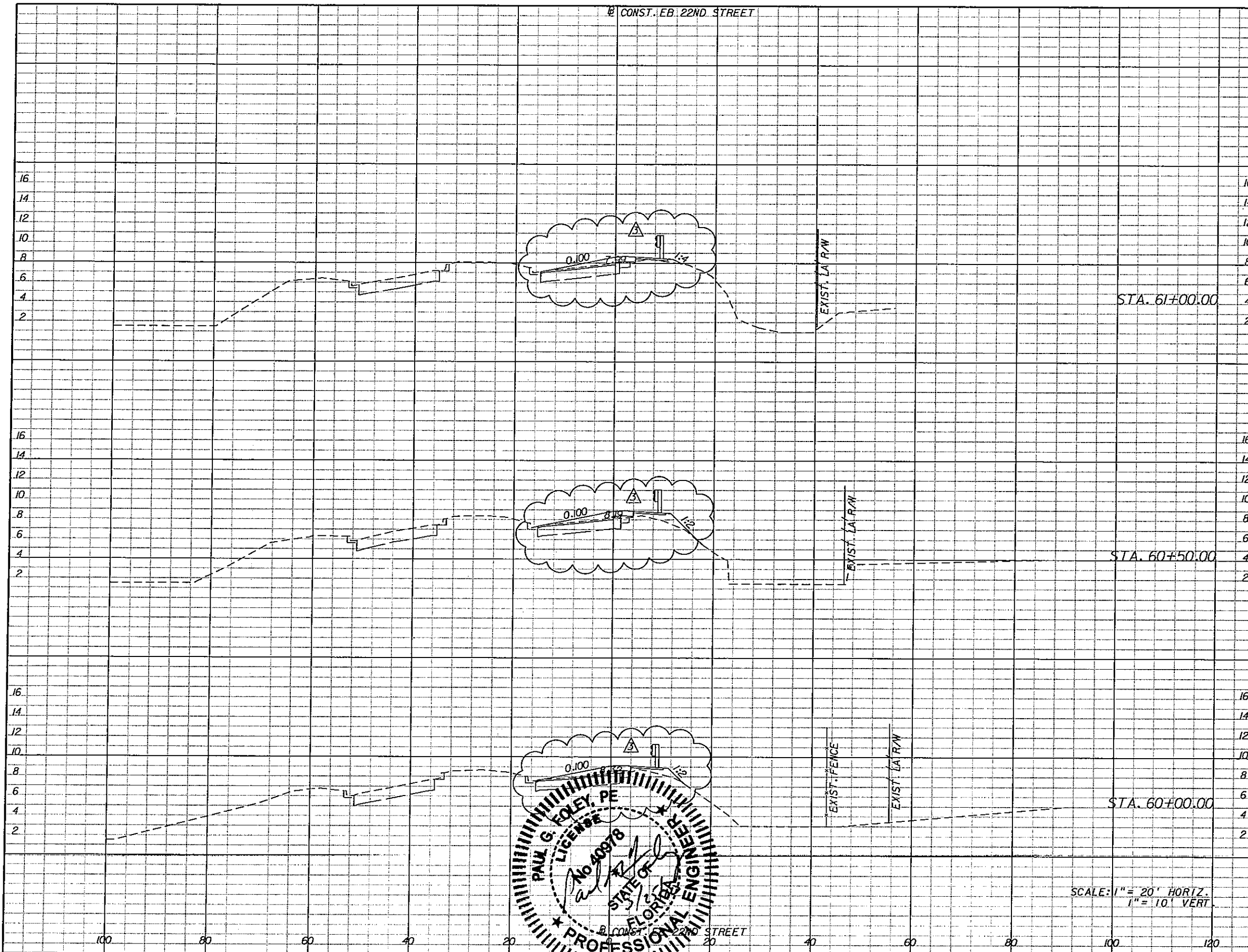
SHEET NO.  
166

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CONST. EB. 22ND STREET

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	1	8
0	0	0	0	7	10
0	0	0	0	5	9



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED PROFILE, MILLING LIMITS, SHOULDER RECONSTRUCTION LIMITS, AND EARTHWORK

Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

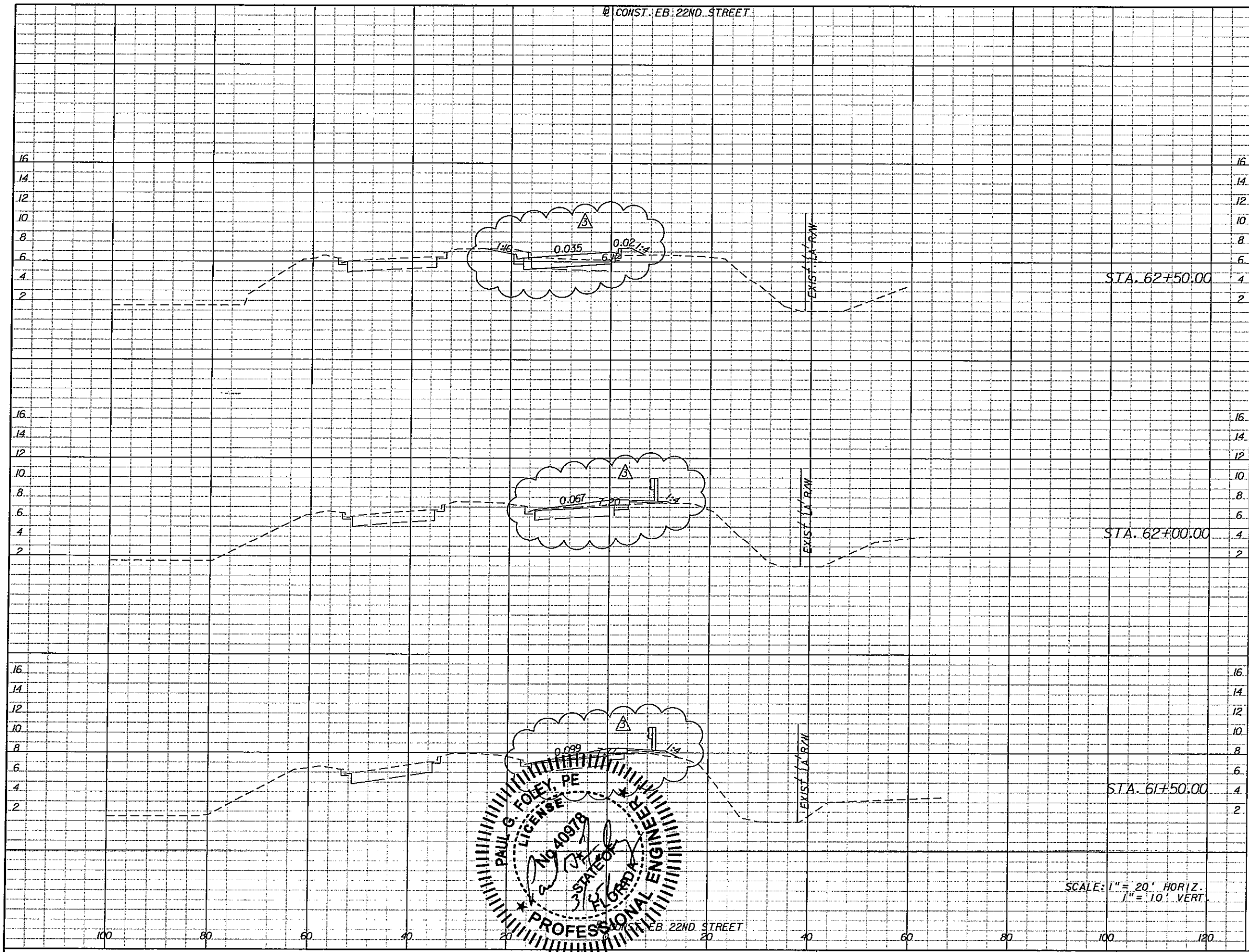
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 22ND STREET  
 CROSS SECTIONS (4)**

SHEET NO.  
 167

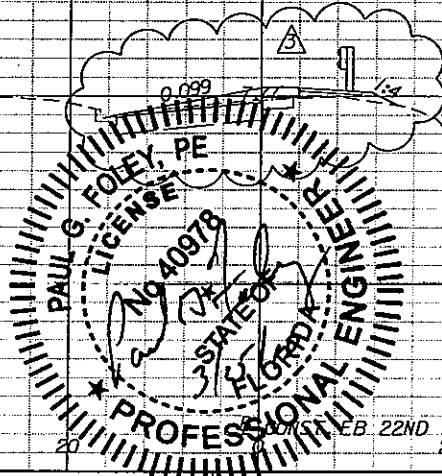
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

# CONST. EB 22ND STREET



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	19	18	3	4
0	0	0	0	1	4
0	0	0	0	3	4

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISD PROFILE, MILLING LIMITS, SHOULDER RECONSTRUCTION LIMITS, AND EARTHWORK

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 22ND STREET  
CROSS SECTIONS (5)**

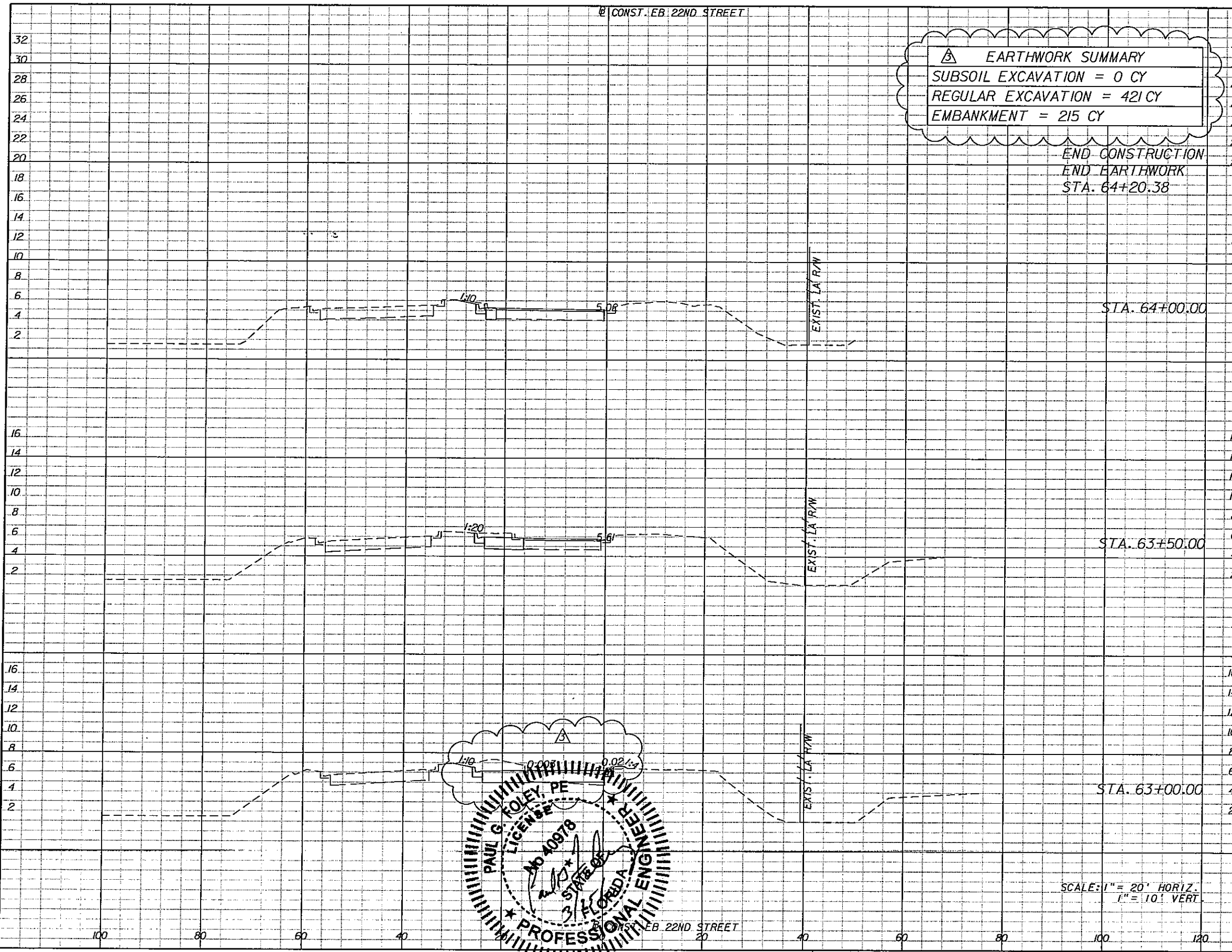
SHEET NO.  
168

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

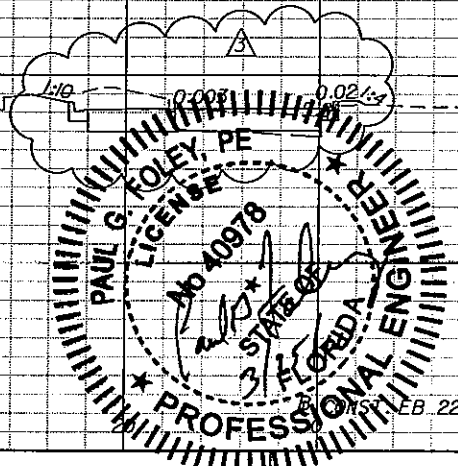
CONST. EB 22ND STREET

**EARTHWORK SUMMARY**  
 SUBSOIL EXCAVATION = 0 CY  
 REGULAR EXCAVATION = 421 CY  
 EMBANKMENT = 215 CY

END CONSTRUCTION  
 END EARTHWORK  
 STA. 64+20.38



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	0	0
0	0	5	2	0	0
0	0	18	0	0	0
0	0	14	0	0	1
0	0	49	0	0	1
0	0	39	1	0	3
0	0	54	0	0	3



SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISD PROFILE, MILLING LIMITS, SHOULDER RECONSTRUCTION LIMITS, AND EARTHWORK

DATE	DESCRIPTION

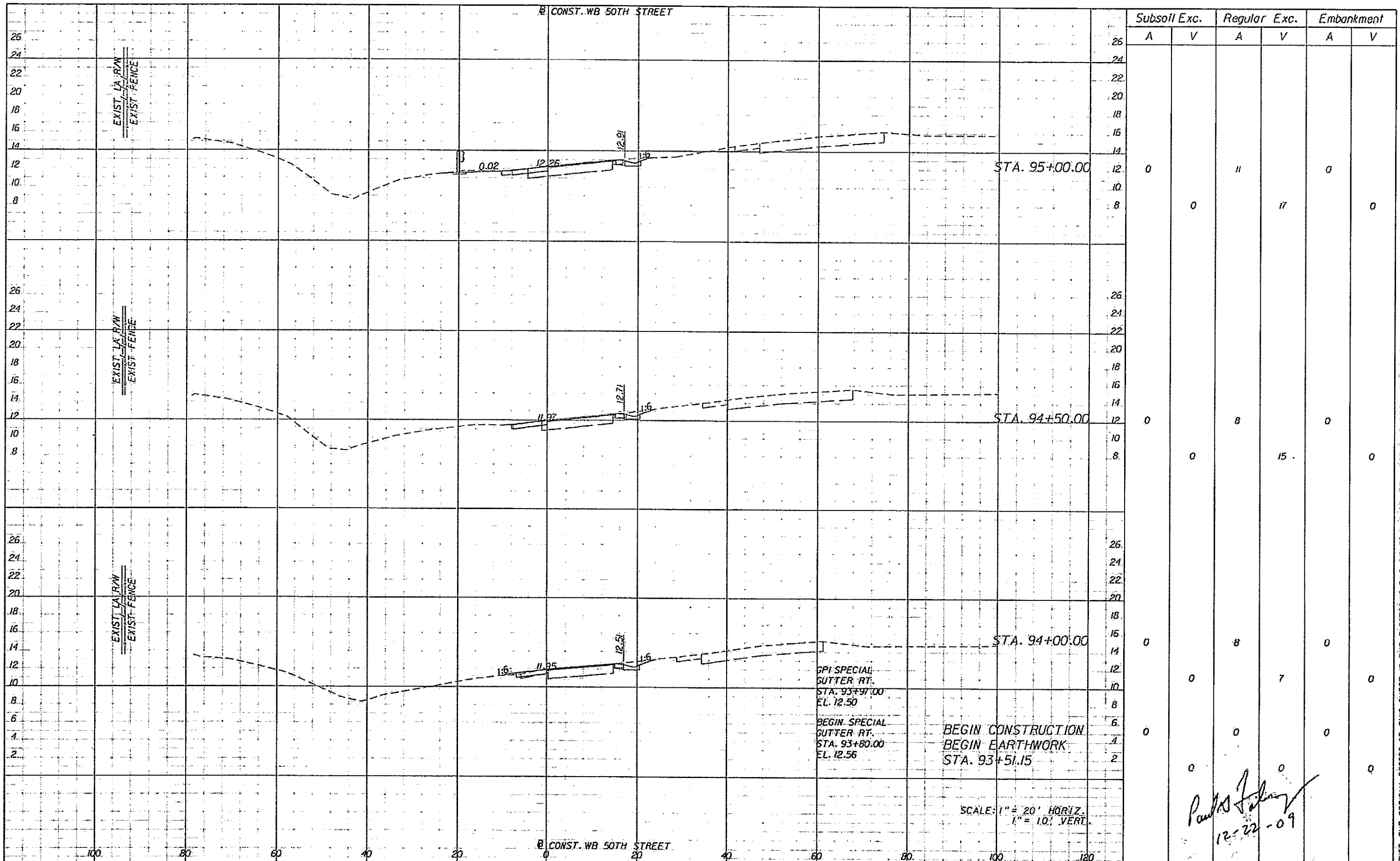
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record, Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 22ND STREET  
 CROSS SECTIONS (6)**

SHEET NO.  
 169

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

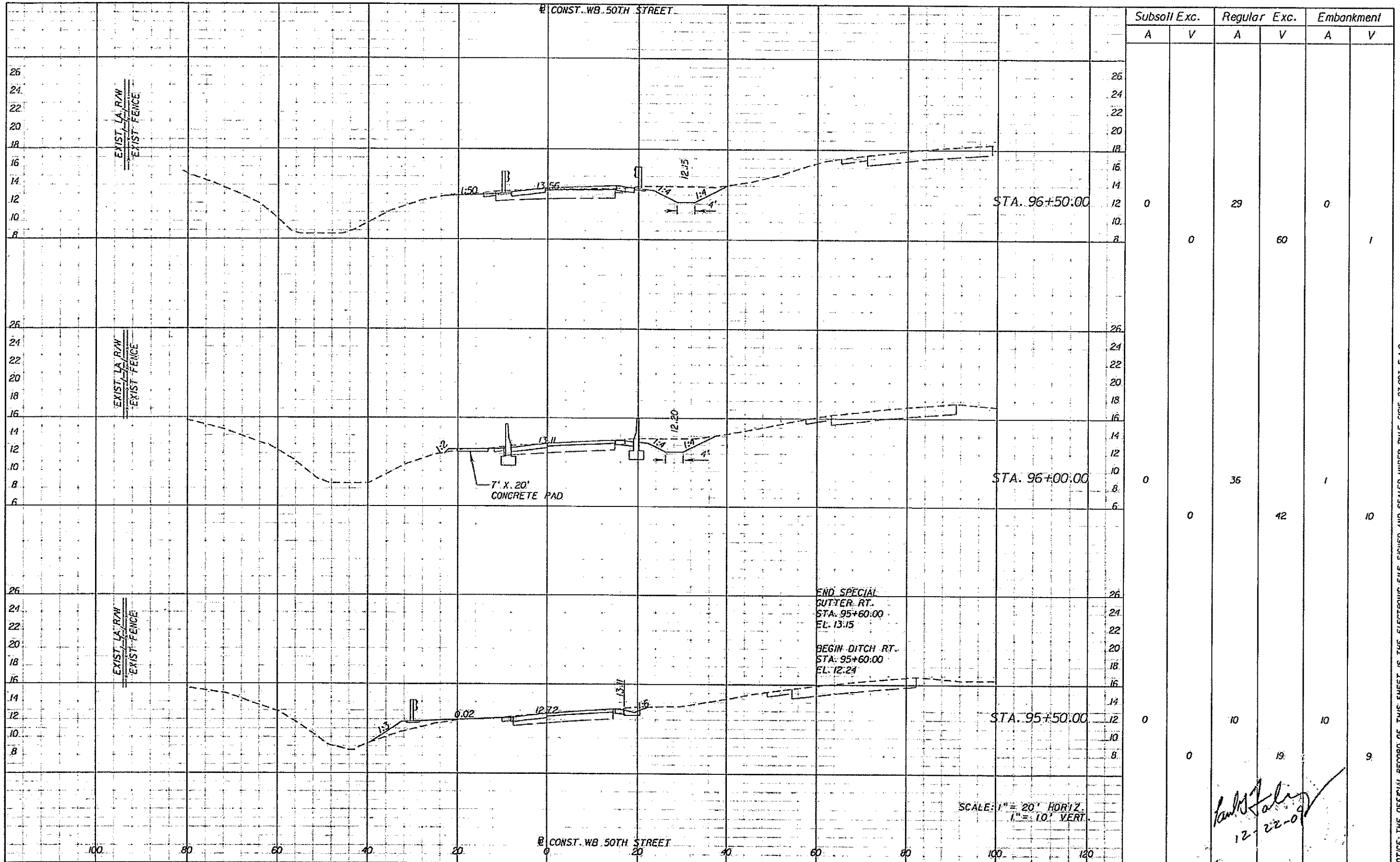
**WESTBOUND 50TH STREET CROSS SECTIONS (W)**

SHEET NO.  
170

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

*Paul G. Foley*  
12-22-09





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	29	60	0	1
0	0	36	42	1	10
0	0	10	19	10	9

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record, Paul G. Foley, P.E.  
P.E. No.: 40978

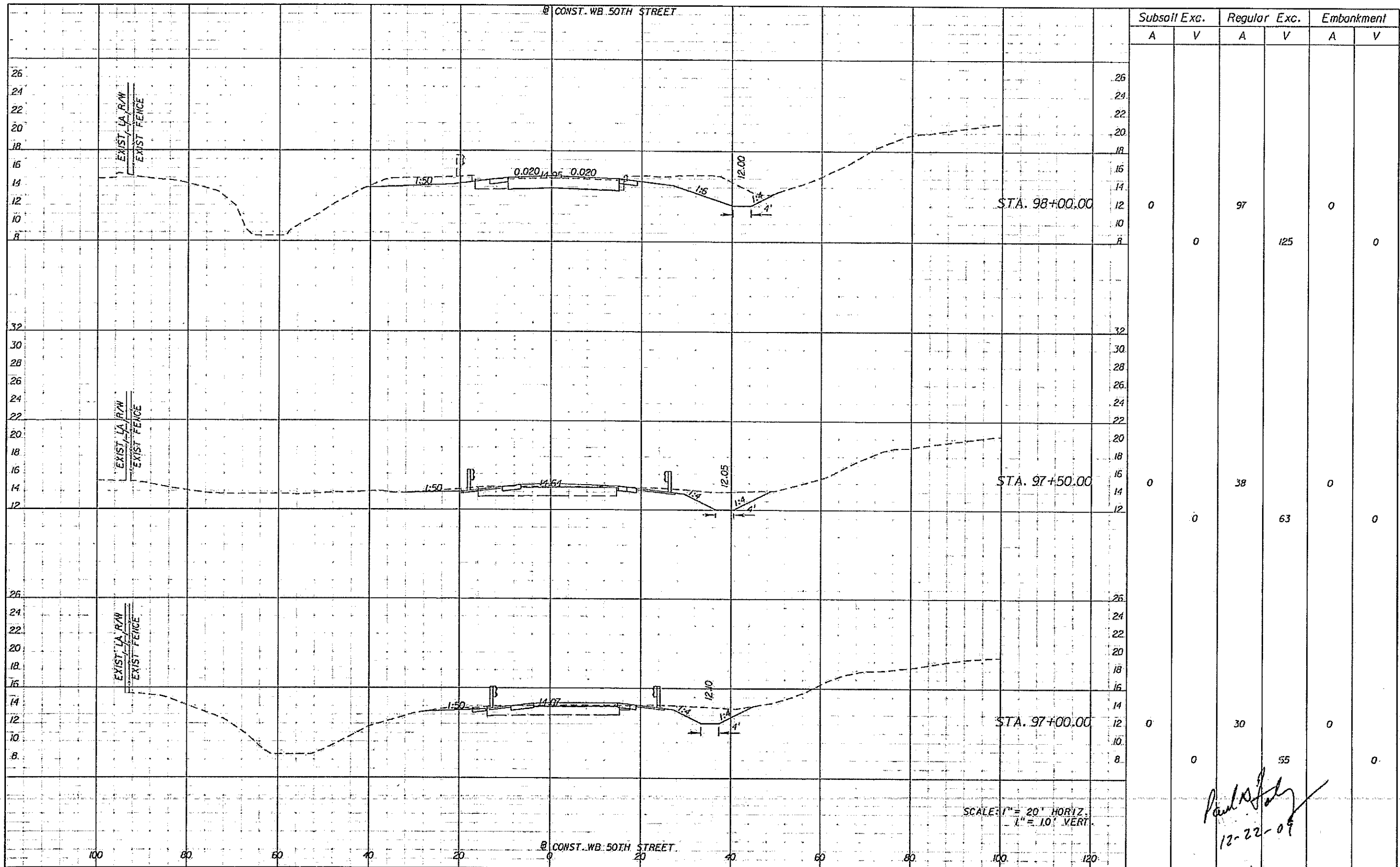
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 50TH STREET  
CROSS SECTIONS (2)**

SHEET NO.  
171


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



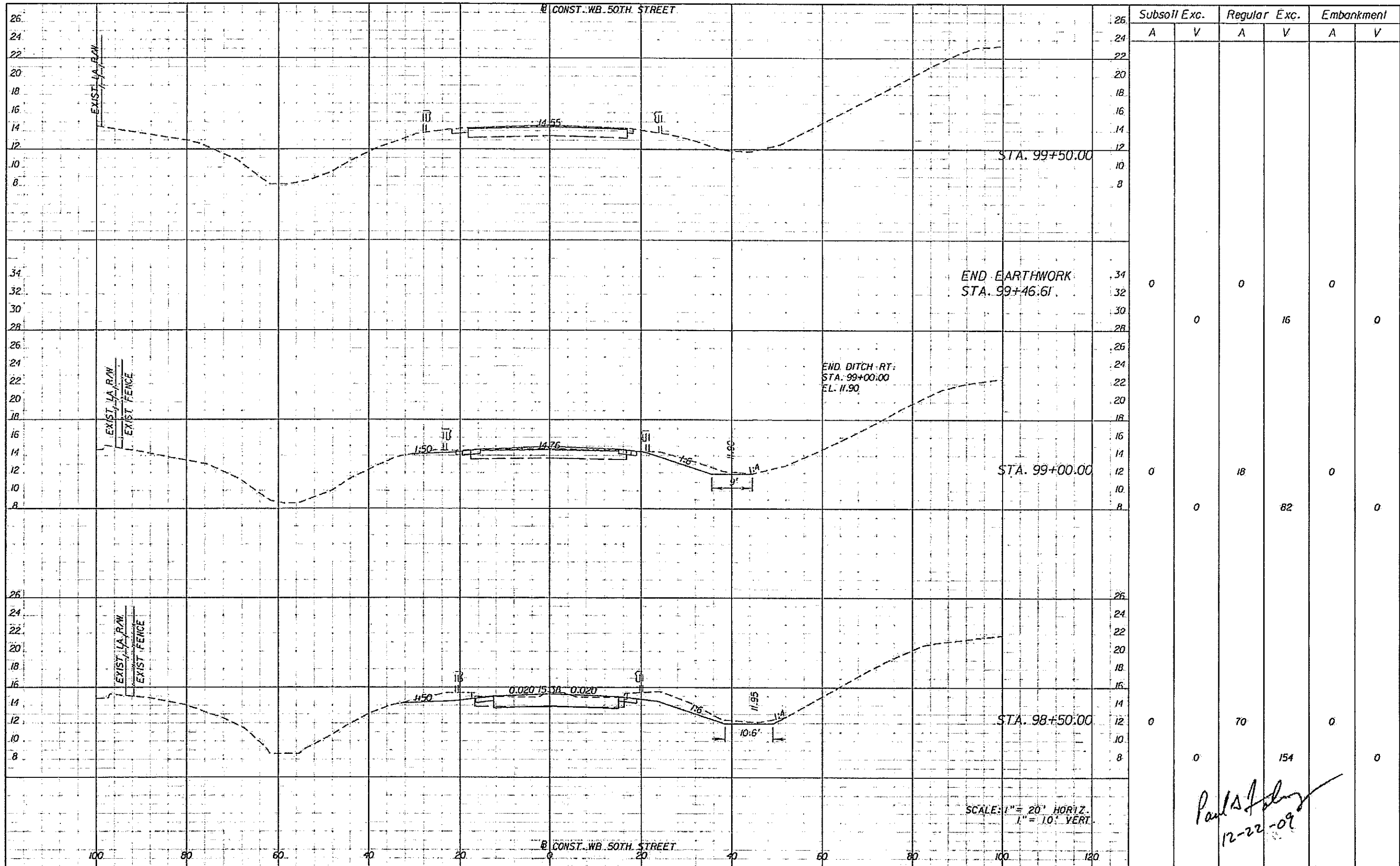
Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	97	125	0	0
0	0	38	63	0	0
0	0	30	55	0	0

*Paul Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record, Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>WESTBOUND 50TH STREET</b> <b>CROSS SECTIONS (3)</b>	SHEET NO. 172
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		0	16	0	0
0		18	82	0	0
0		70	154	0	0

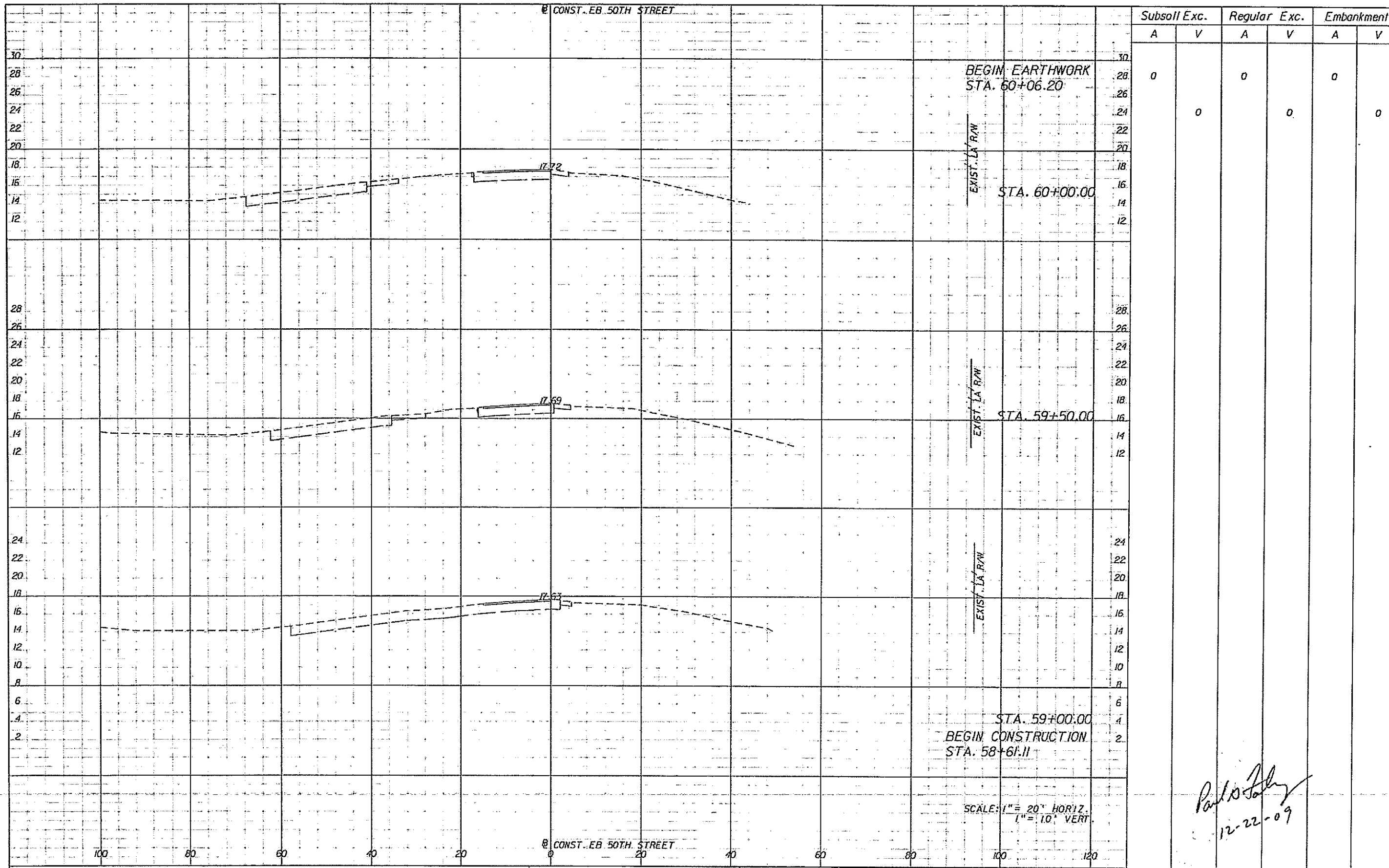
*Paul A. Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

<b>REVISIONS</b> DATE DESCRIPTION DATE DESCRIPTION		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b> ROAD NO. COUNTY FINANCIAL PROJECT ID SR 618 HILLSBOROUGH		<b>WESTBOUND 50TH STREET CROSS SECTIONS (4)</b>	SHEET NO. 173







Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		0		0	
	0		0		0

*Paul G. Foley*  
12-22-09

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

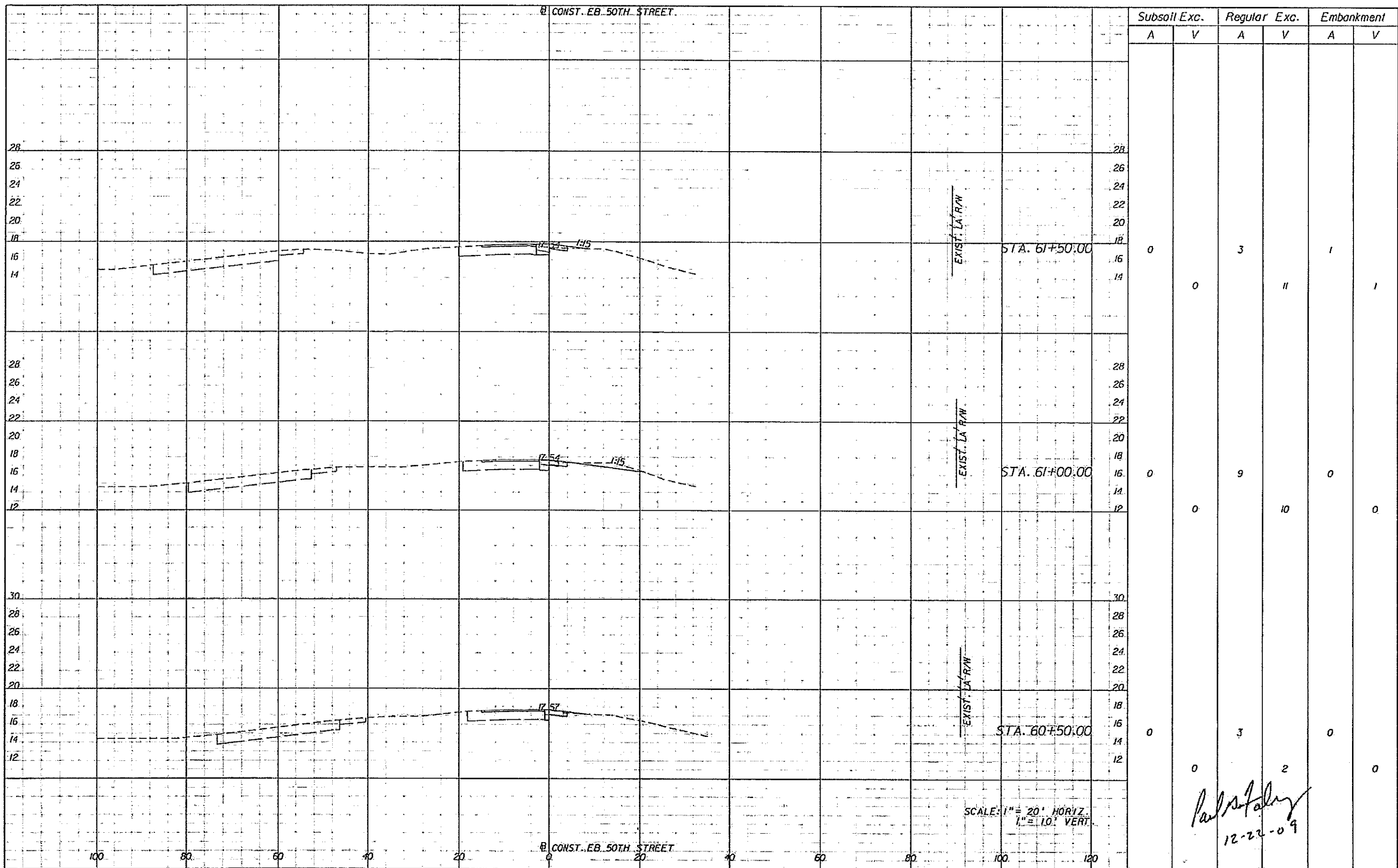
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH STREET CROSS SECTIONS (1)**

SHEET NO.  
176

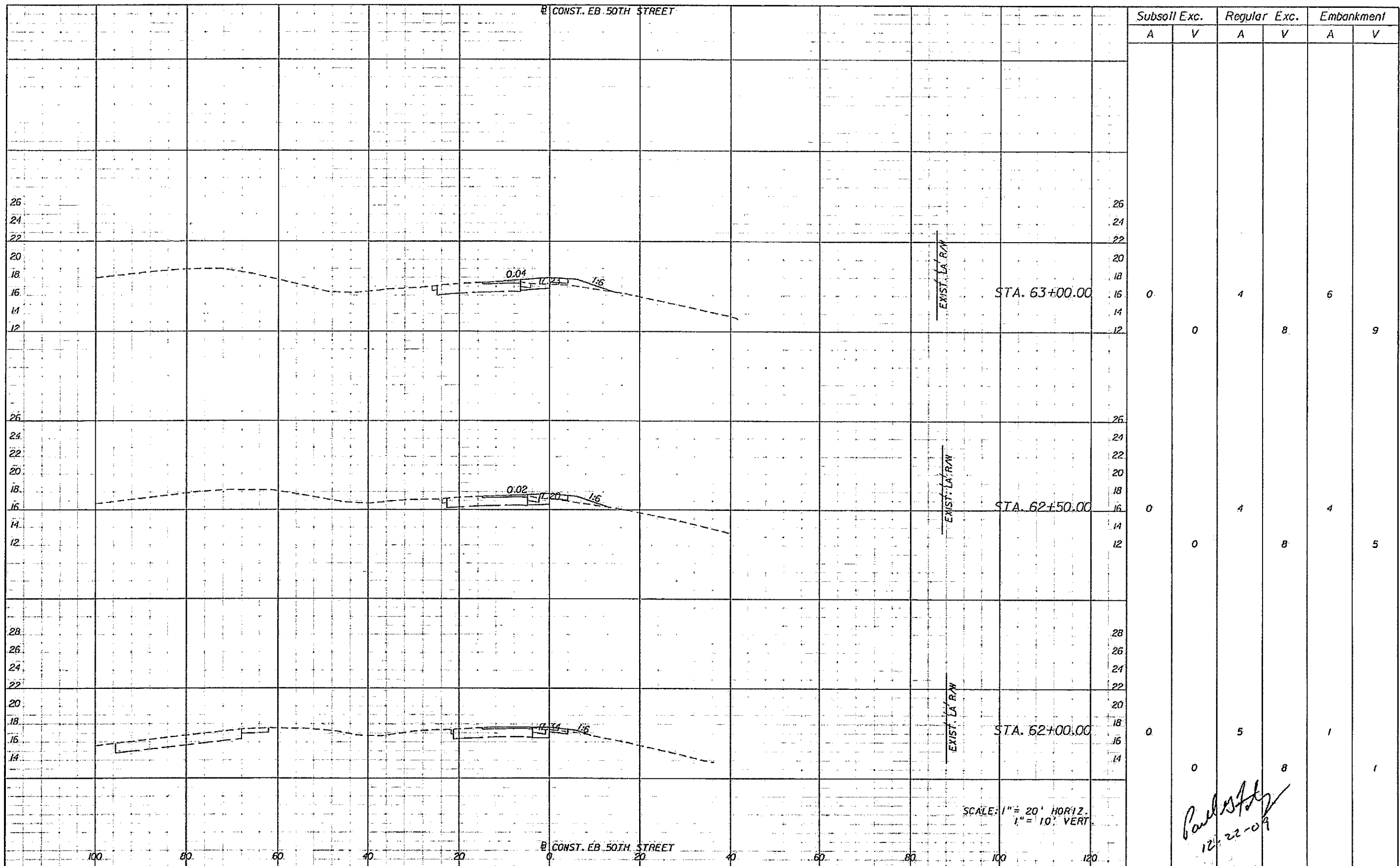


Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		3		1	
	0		11		1
0		9		0	
	0		10		0
0		3		0	
	0		2		0

*Paul Foley*  
12-22-09

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REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>EASTBOUND 50TH STREET CROSS SECTIONS (2)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			177



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0		4		6	
	0		8		9
0		4		4	
	0		8		5
0		5		1	
	0		8		1

*Paul Foley*  
12/22/09

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

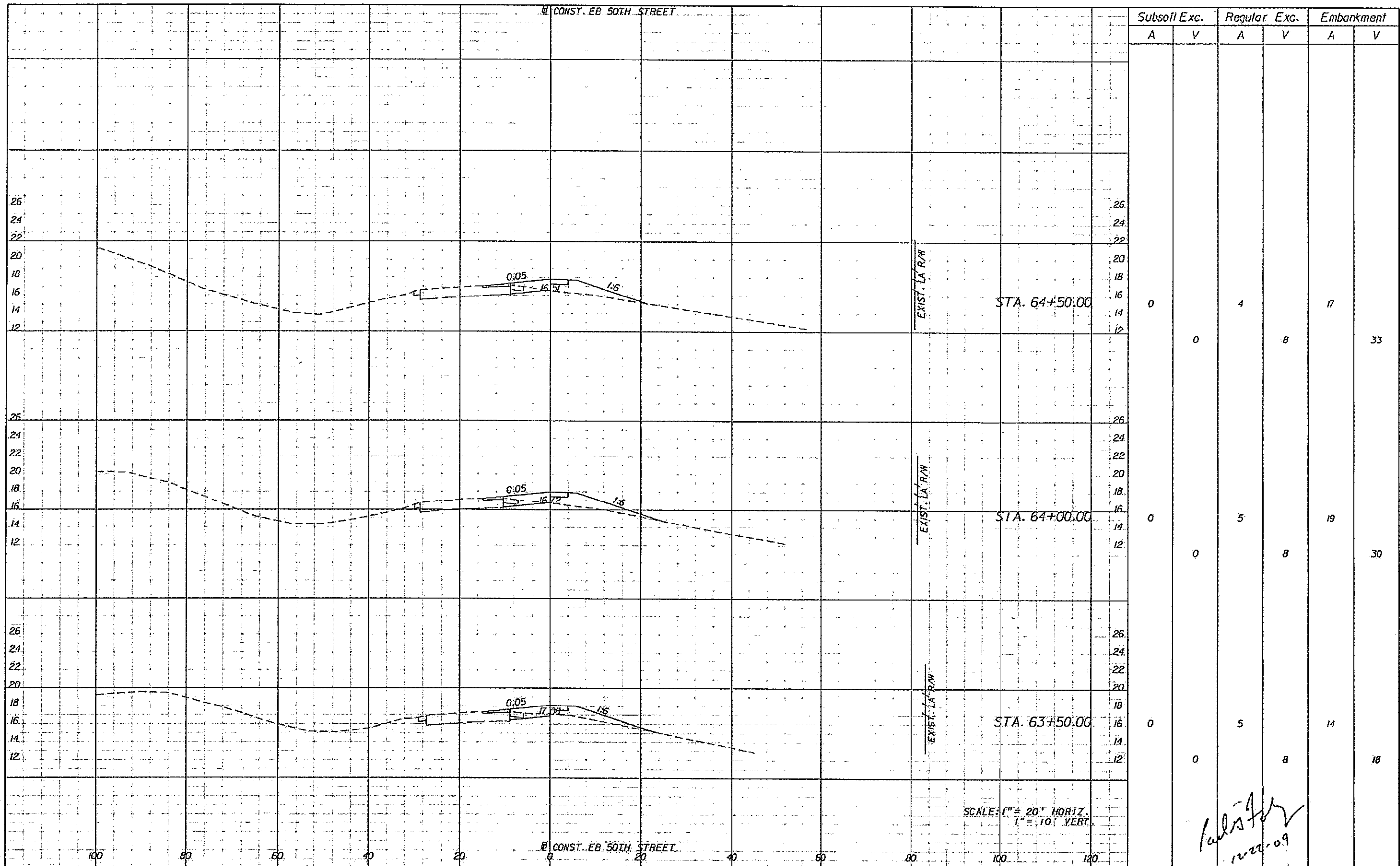
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH STREET CROSS SECTIONS (3)**

SHEET NO.  
178





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	4	8	17	33
0	0	5	8	19	30
0	0	5	8	14	18

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

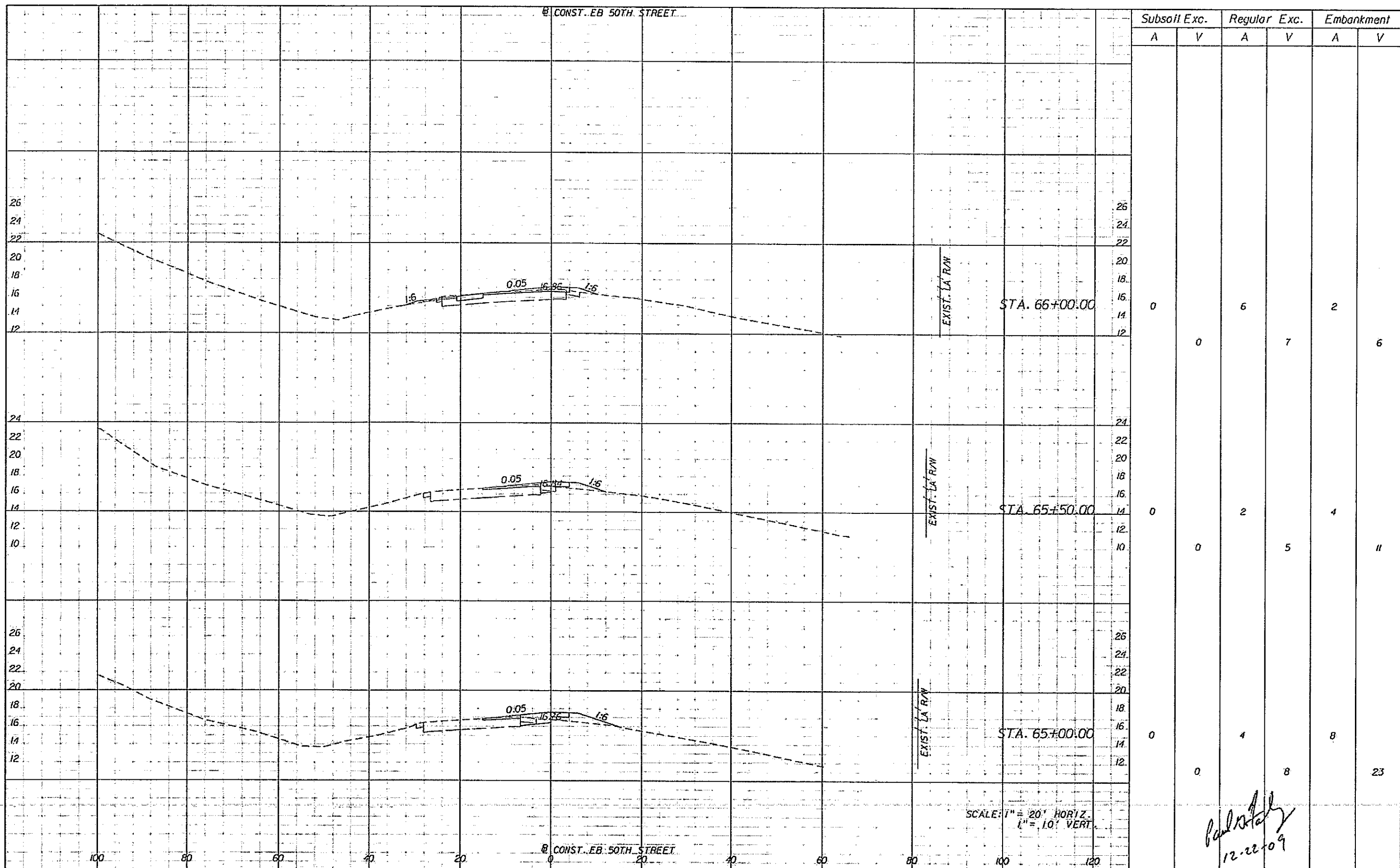
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH STREET CROSS SECTIONS (4)**

SHEET NO.  
179

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.




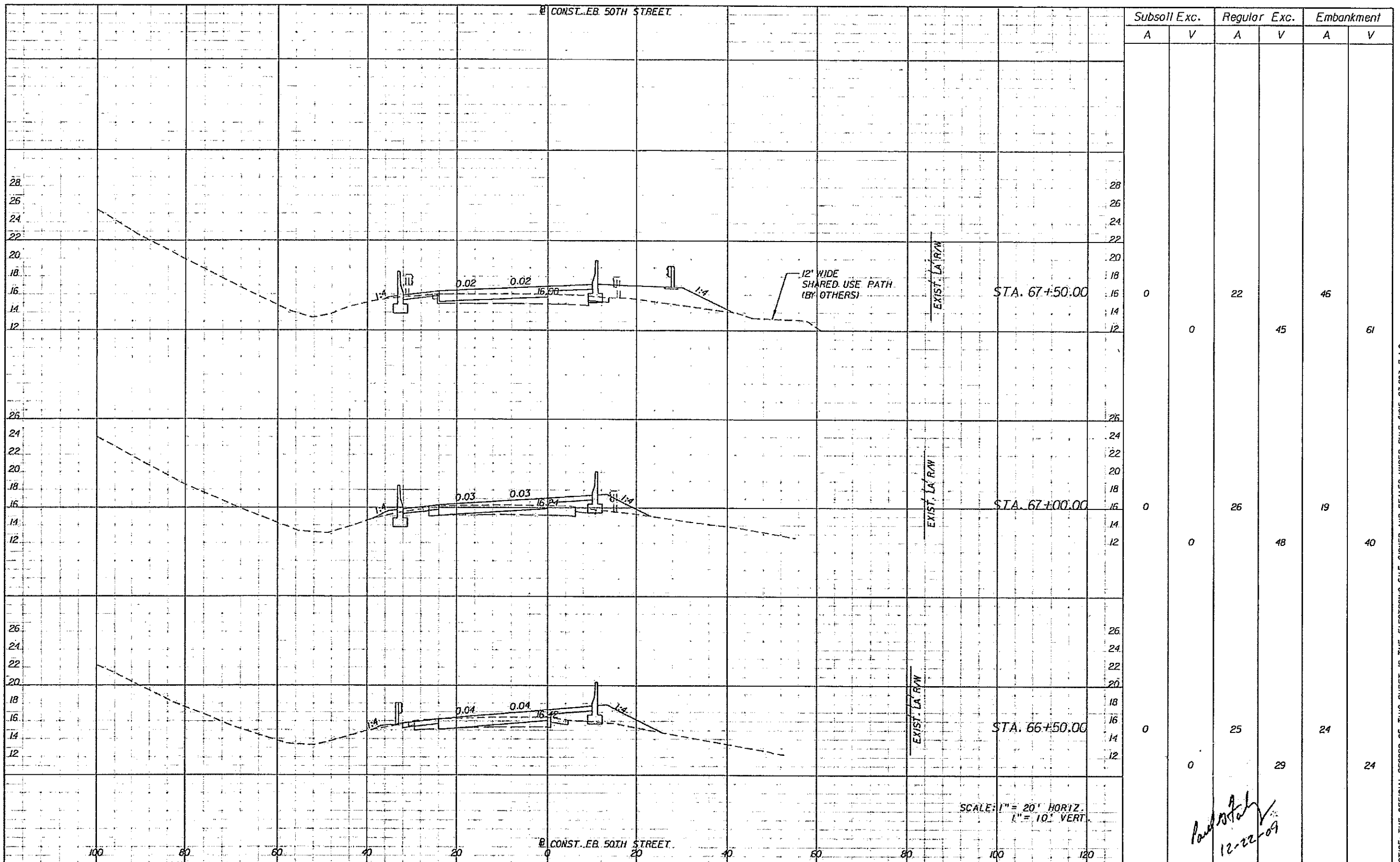
SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	6	7	2	6
0	0	2	5	4	11
0	0	4	8	8	23

*Paul Foley*  
12.22.09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B5-23.003, F.A.C.

DATE		DESCRIPTION		DATE		DESCRIPTION		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>EASTBOUND 50TH STREET          CROSS SECTIONS (5)</b>	SHEET NO.
									SR 618	HILLSBOROUGH	FINANCIAL PROJECT ID		180



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	22	45	46	61
0	0	26	48	19	40
0	0	25	29	24	24

*Paul G. Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

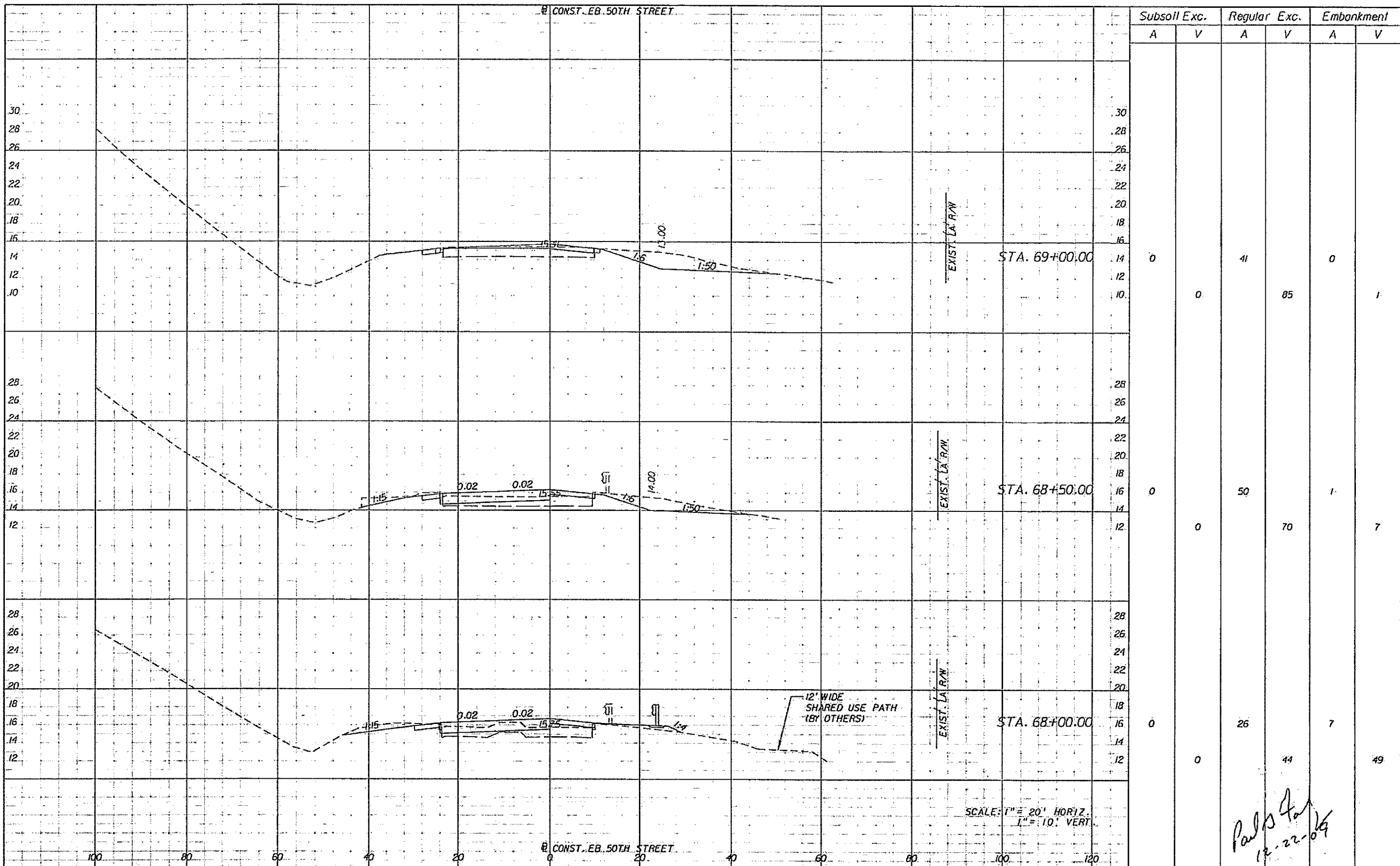
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH STREET CROSS SECTIONS (6)**

SHEET NO.  
181

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	41	85	0	1
0	0	50	70	1	7
0	0	26	44	7	49

*Paul G. Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

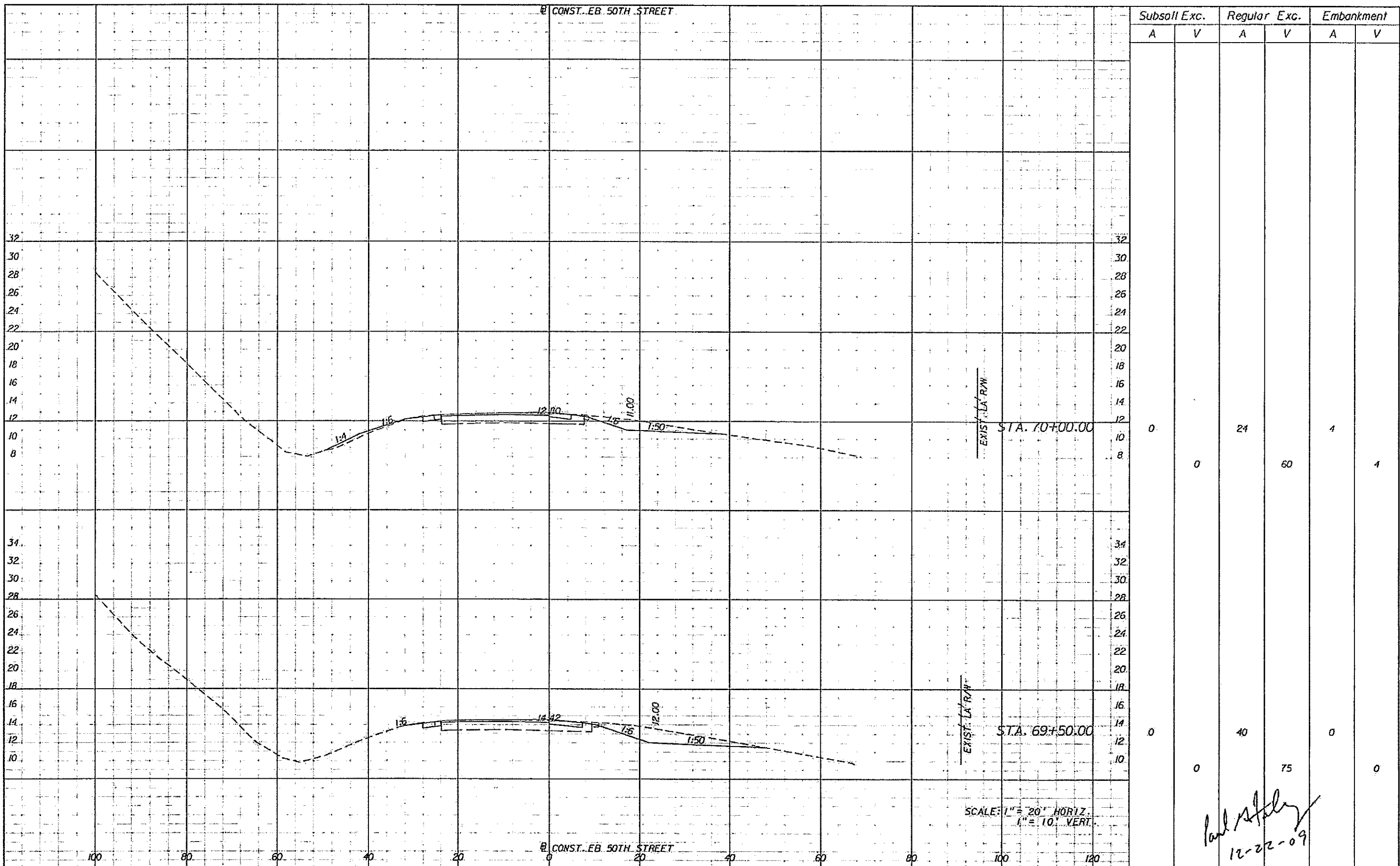
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH STREET CROSS SECTIONS (7)**

SHEET NO.  
182

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	24	60	4	4
0	0	40	75	0	0

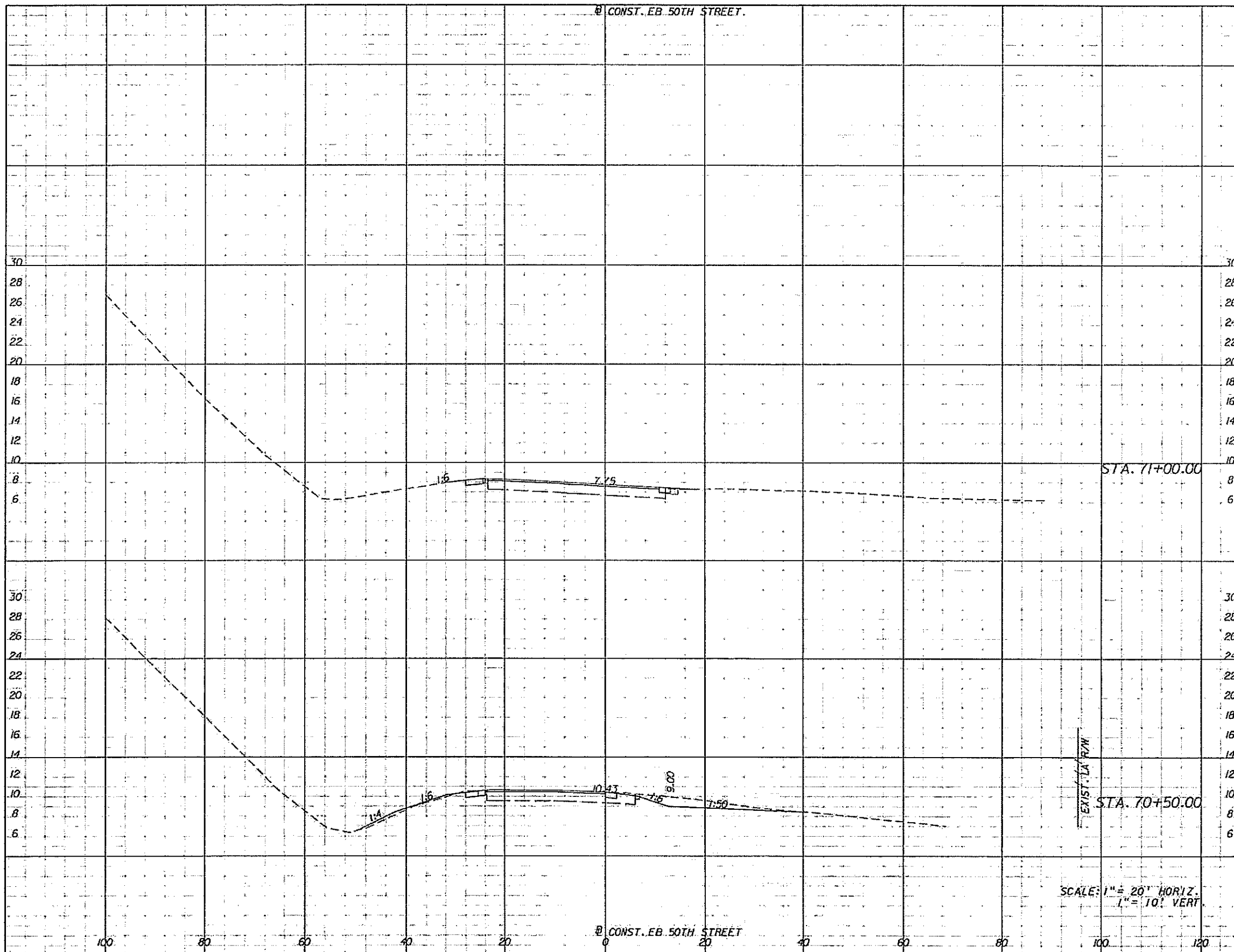
SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

*Paul Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.

REVISIONS		KCS		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			EASTBOUND 50TH STREET CROSS SECTIONS (8)	SHEET NO. 183
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH			

**KCS**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	3	22	0	4
0	0	21	42	4	7

*Paul Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

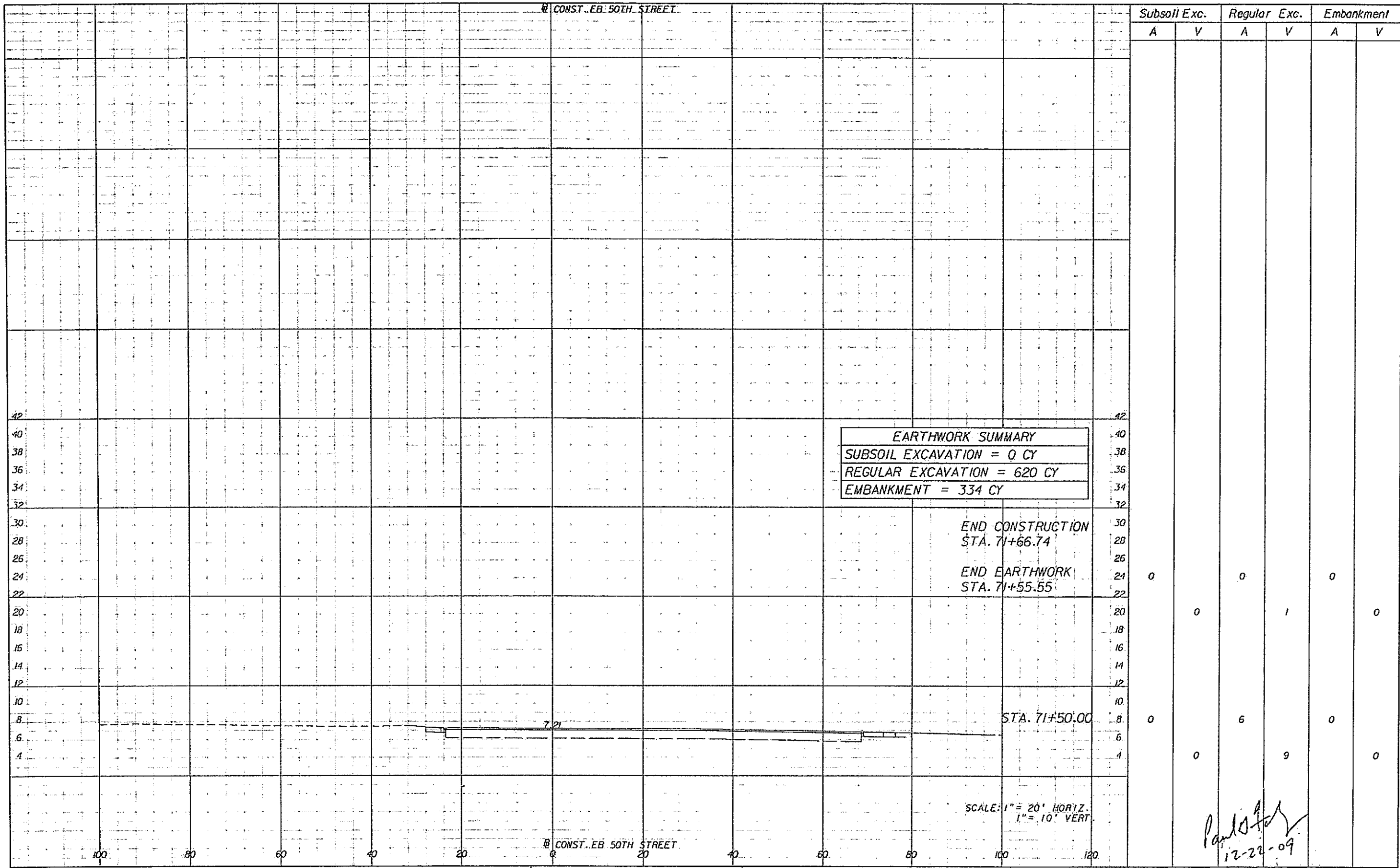
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH STREET  
CROSS SECTIONS (9)**

SHEET NO.  
184





**EARTHWORK SUMMARY**  
 SUBSOIL EXCAVATION = 0 CY  
 REGULAR EXCAVATION = 620 CY  
 EMBANKMENT = 334 CY

END CONSTRUCTION  
 STA. 71+66.74  
 END EARTHWORK  
 STA. 71+55.55

STA. 71+50.00

SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	1	0	0
0	0	6	9	0	0

*Paul G. Foley*  
 12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 49978

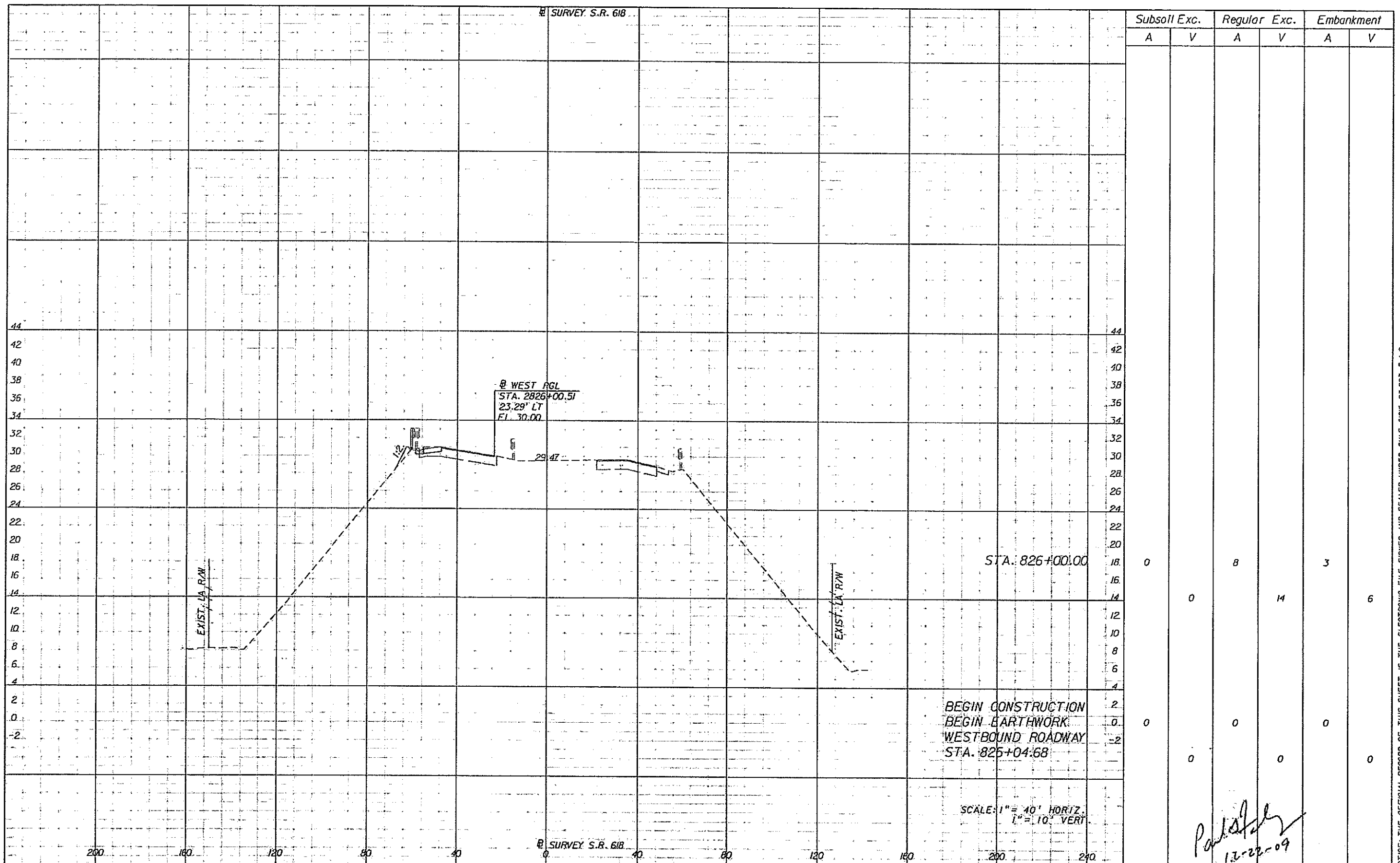
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID.
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH STREET CROSS SECTIONS (10)**

SHEET NO.  
 185

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	8	14	3	6
0	0	0	0	0	0

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

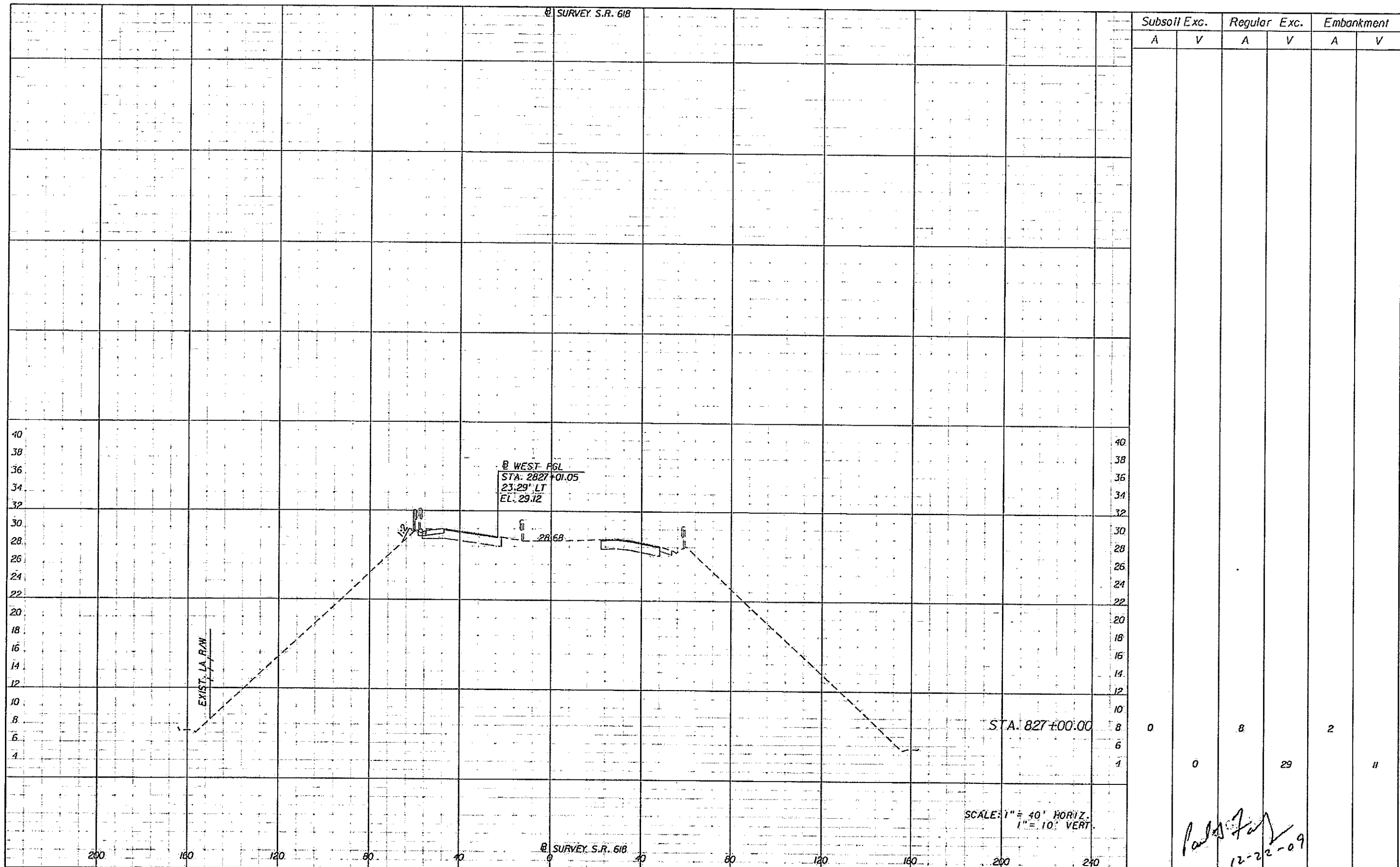
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE CROSS SECTIONS (1)**

SHEET NO.  
186

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	8	29	2	11

*Paul G. Fokiy*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Fokiy, P.E.  
P.E. No.: 40978

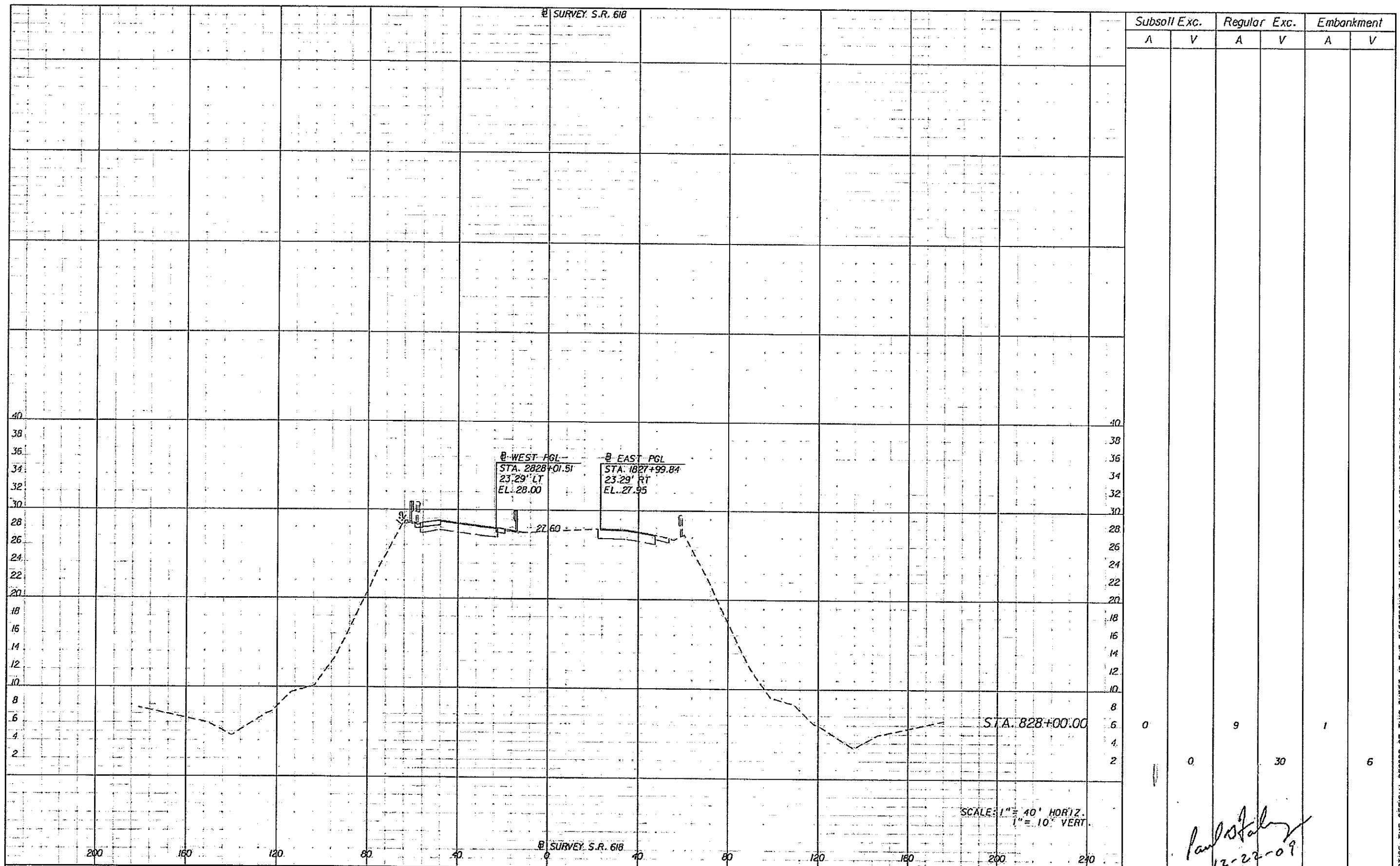
**TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE  
CROSS SECTIONS (2)**

SHEET  
NO.  
**187**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 69B15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	9	30	1	6

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

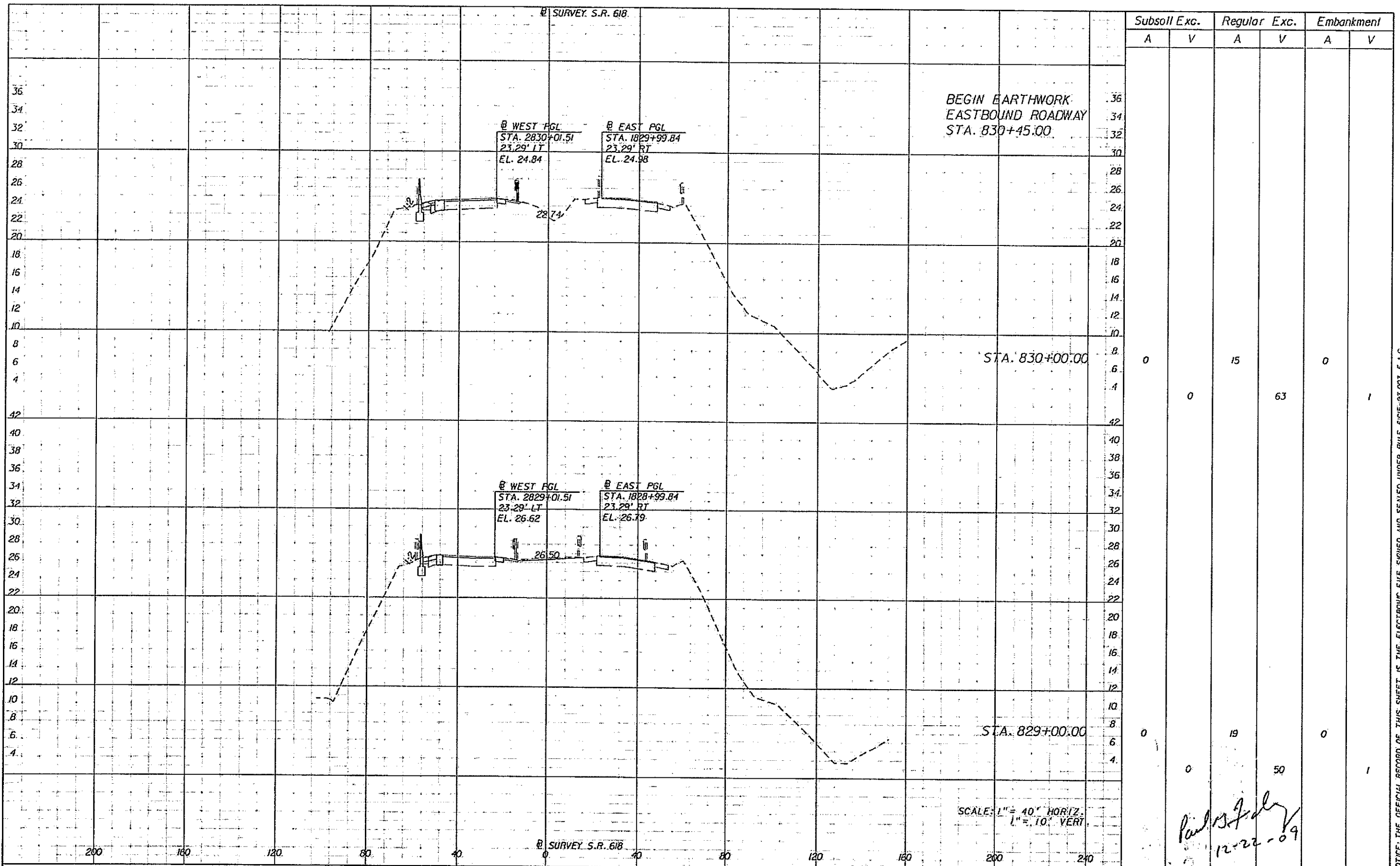
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE CROSS SECTIONS (3)**

SHEET NO.  
188

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

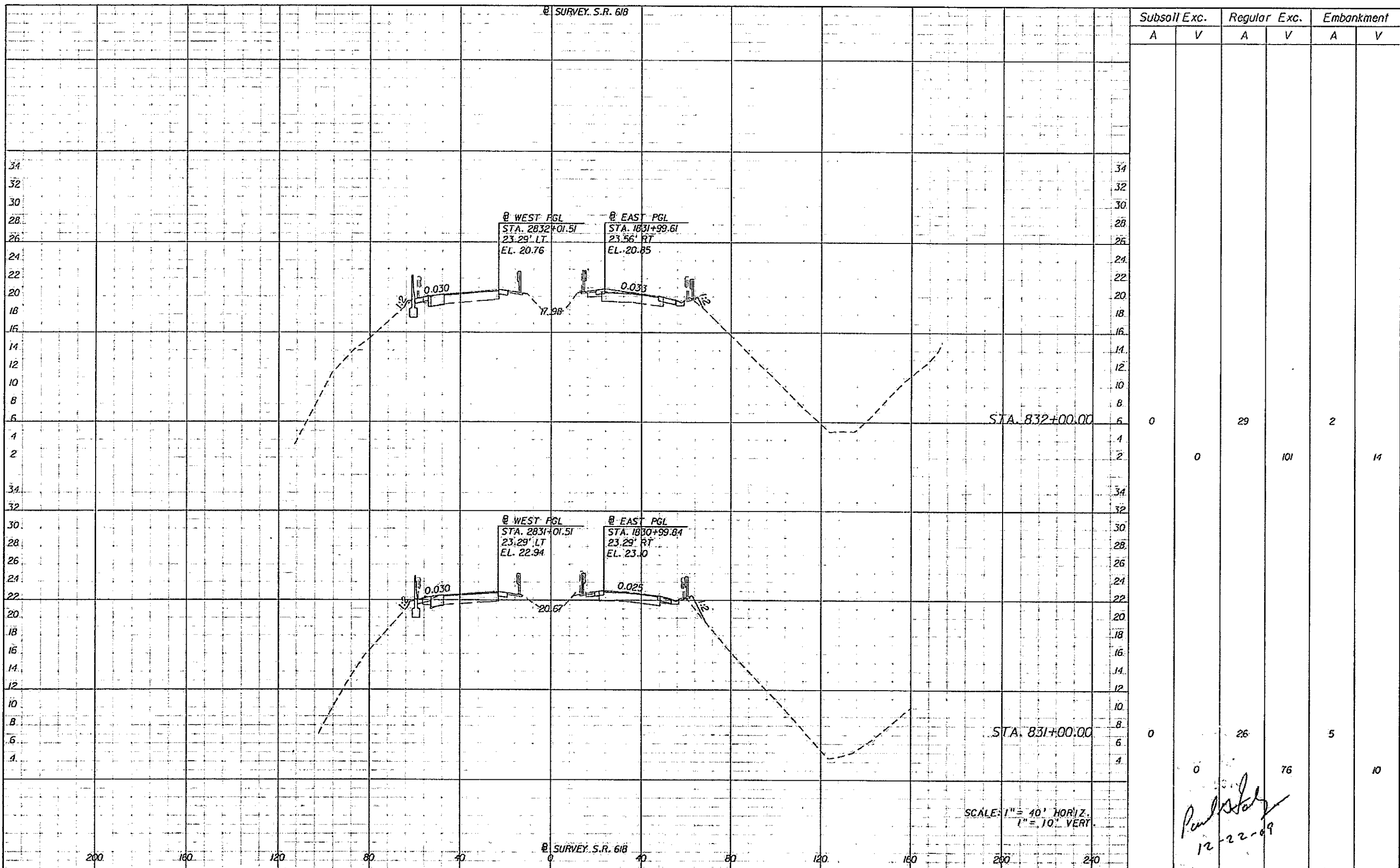


Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	15	63	0	1
0	0	19	50	0	1

*Paul Foley*  
 12-22-09

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REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		EAST MAINLINE CROSS SECTIONS (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID
					SR 618	HILLSBOROUGH		



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	29	101	2	14
0	0	26	76	5	10

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

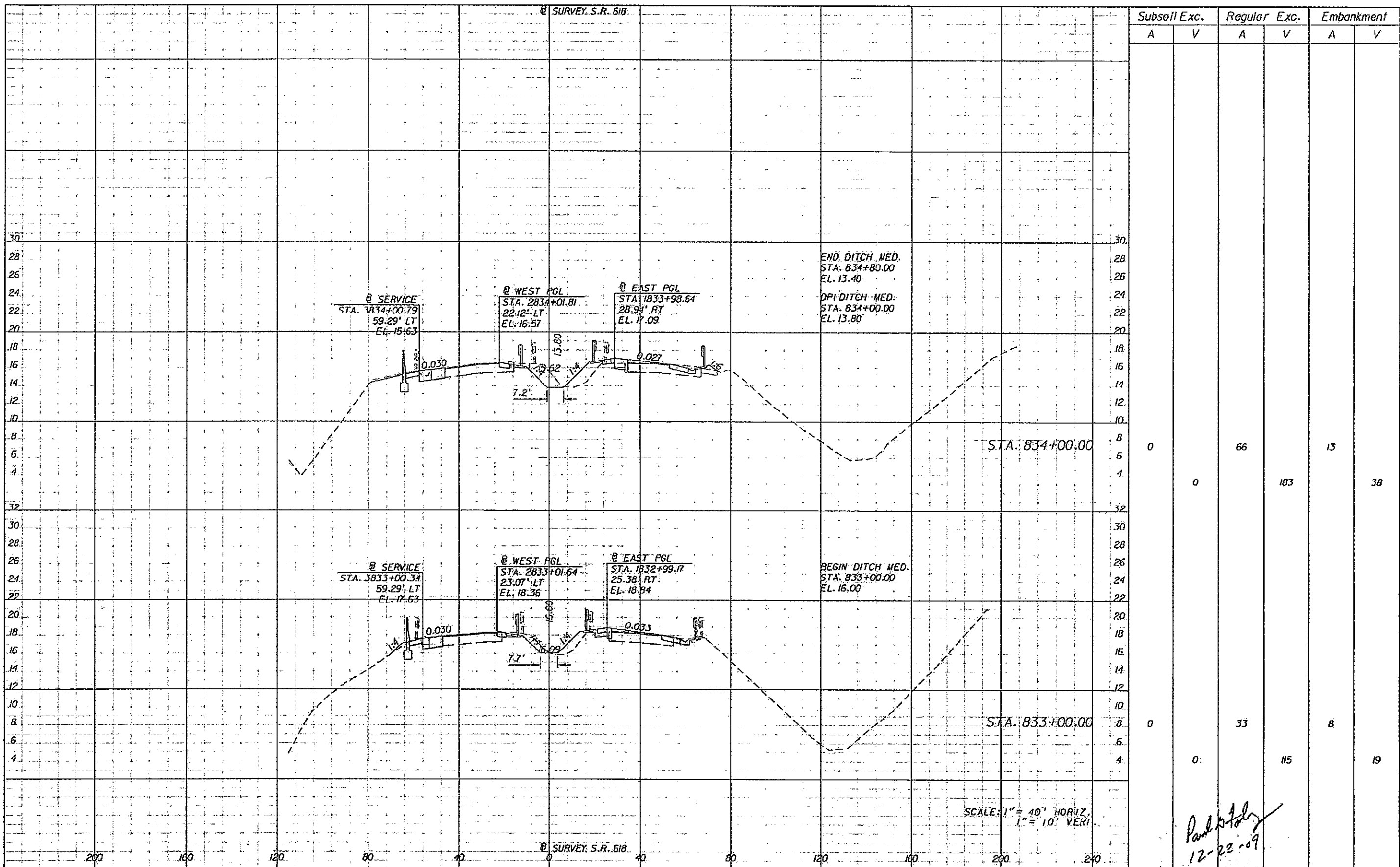
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE CROSS SECTIONS (5)**

SHEET NO.  
190

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	66	183	15	38
0	0	33	115	8	19

*Paul Foley*  
12-22-09

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G15-23.003, F.A.C.

REVISIONS		DATE		DESCRIPTION	
DATE	DESCRIPTION	DATE	DESCRIPTION	DATE	DESCRIPTION

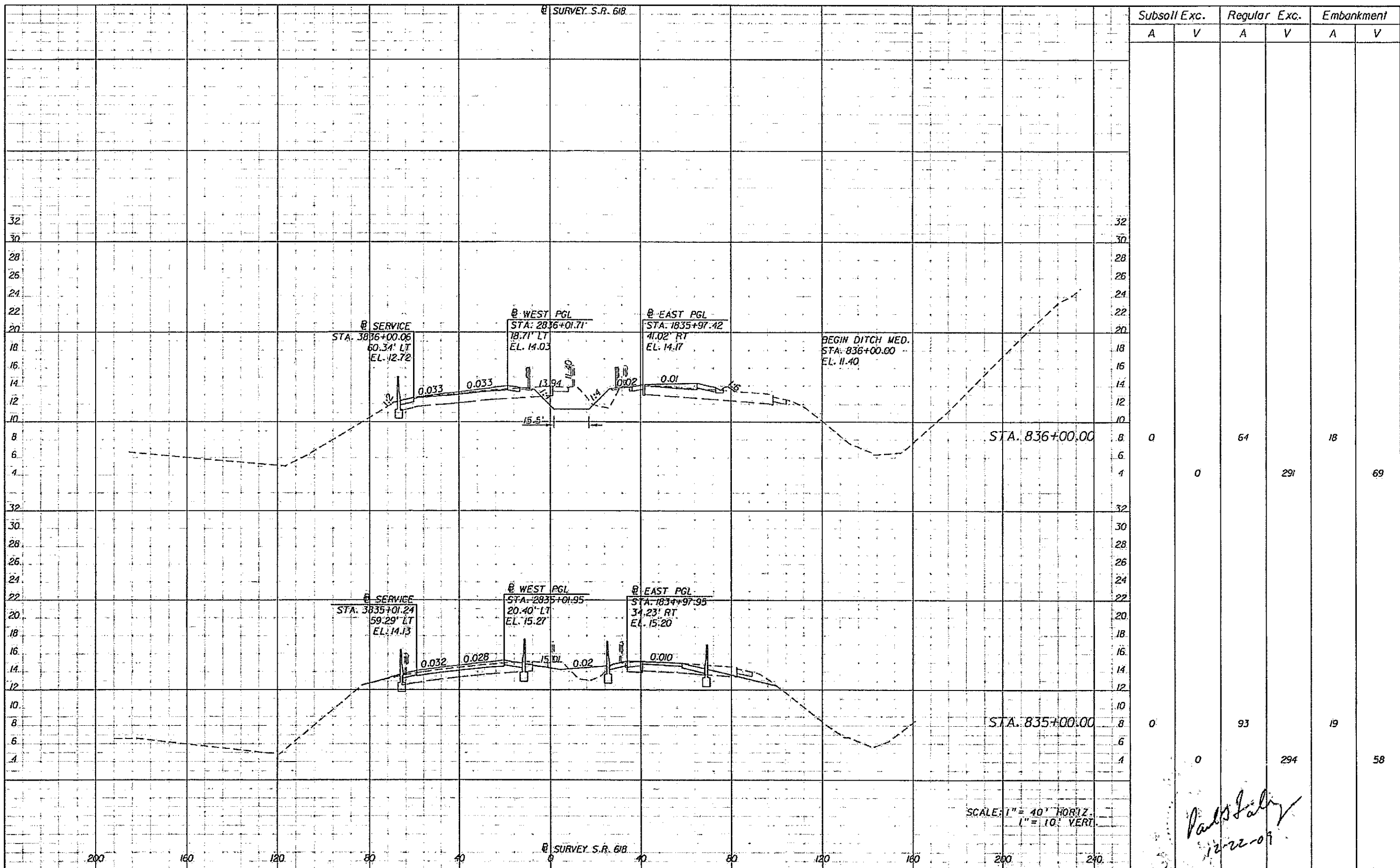
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO:	COUNTY:	FINANCIAL PROJECT ID:
SR 618	HILLSBOROUGH	

**EAST MAINLINE CROSS SECTIONS (6)**

SHEET NO.  
191

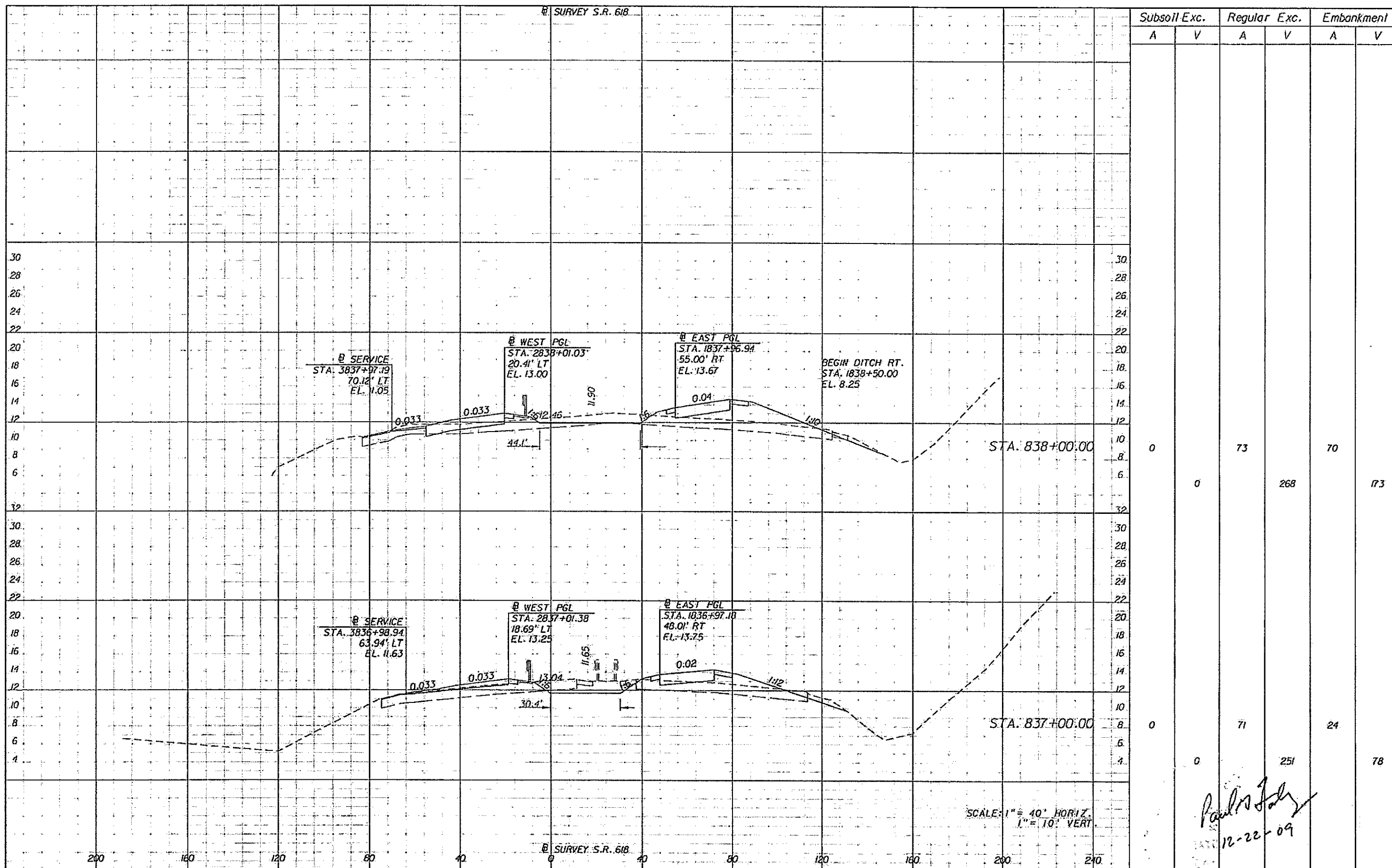


Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	64	291	18	69
0	0	93	294	19	58

*Paul S. Kelly*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

DATE		REVISIONS		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		<b>EAST MAINLINE CROSS SECTIONS (7)</b>	SHEET NO. 192
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 618	HILLSBOROUGH		



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	73	268	70	173
0	0	71	251	24	78

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

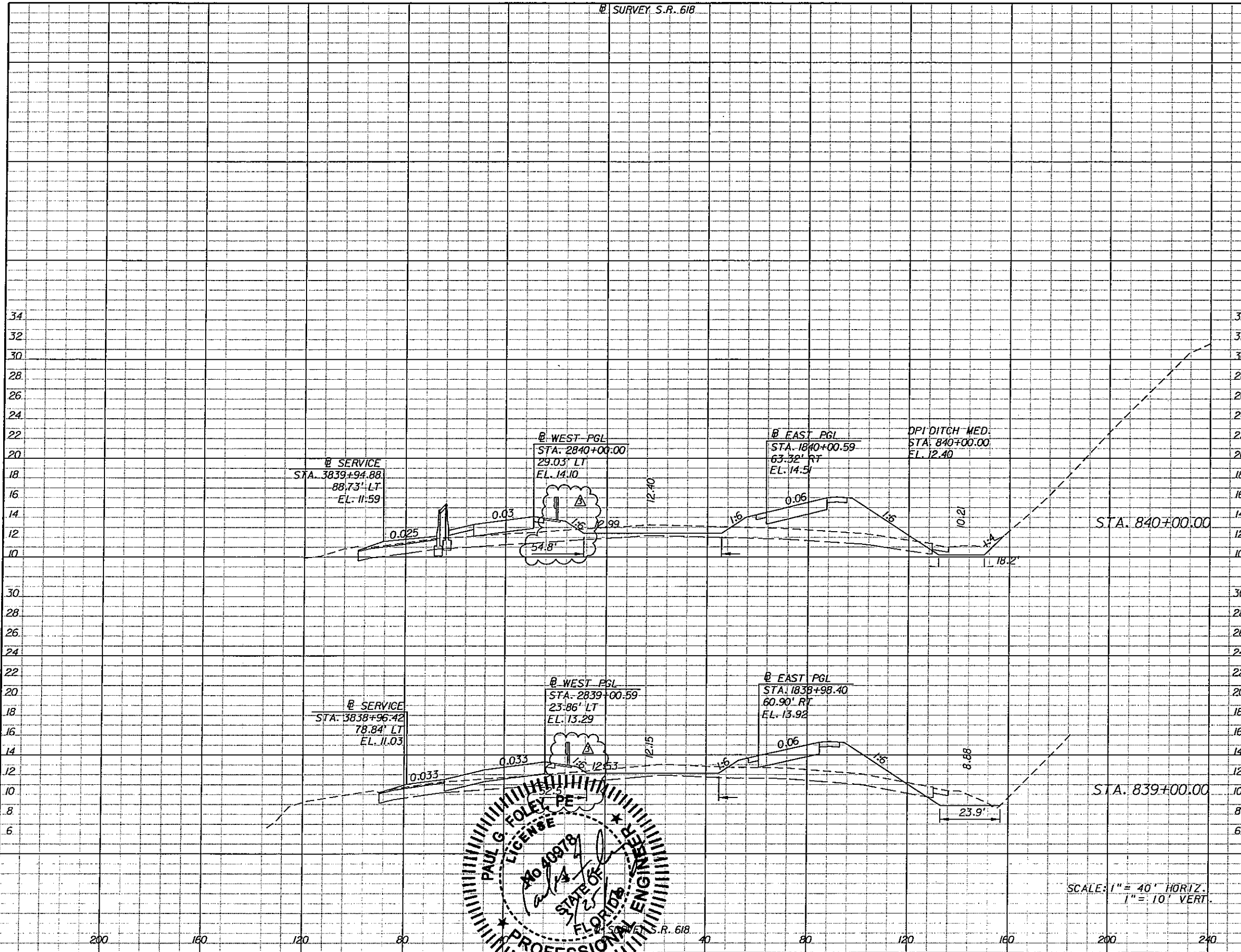
**EAST MAINLINE CROSS SECTIONS (8)**

SHEET NO.  
193

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B-23.003, F.A.C.

SURVEY S.R. 618

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	72	282	148	452
0	0	80	283	96	307



DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER; REVISED DITCH BOTTOM WIDTH; REVISED EARTHWORK		

REVISIONS

Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE  
 CROSS SECTIONS (9)**

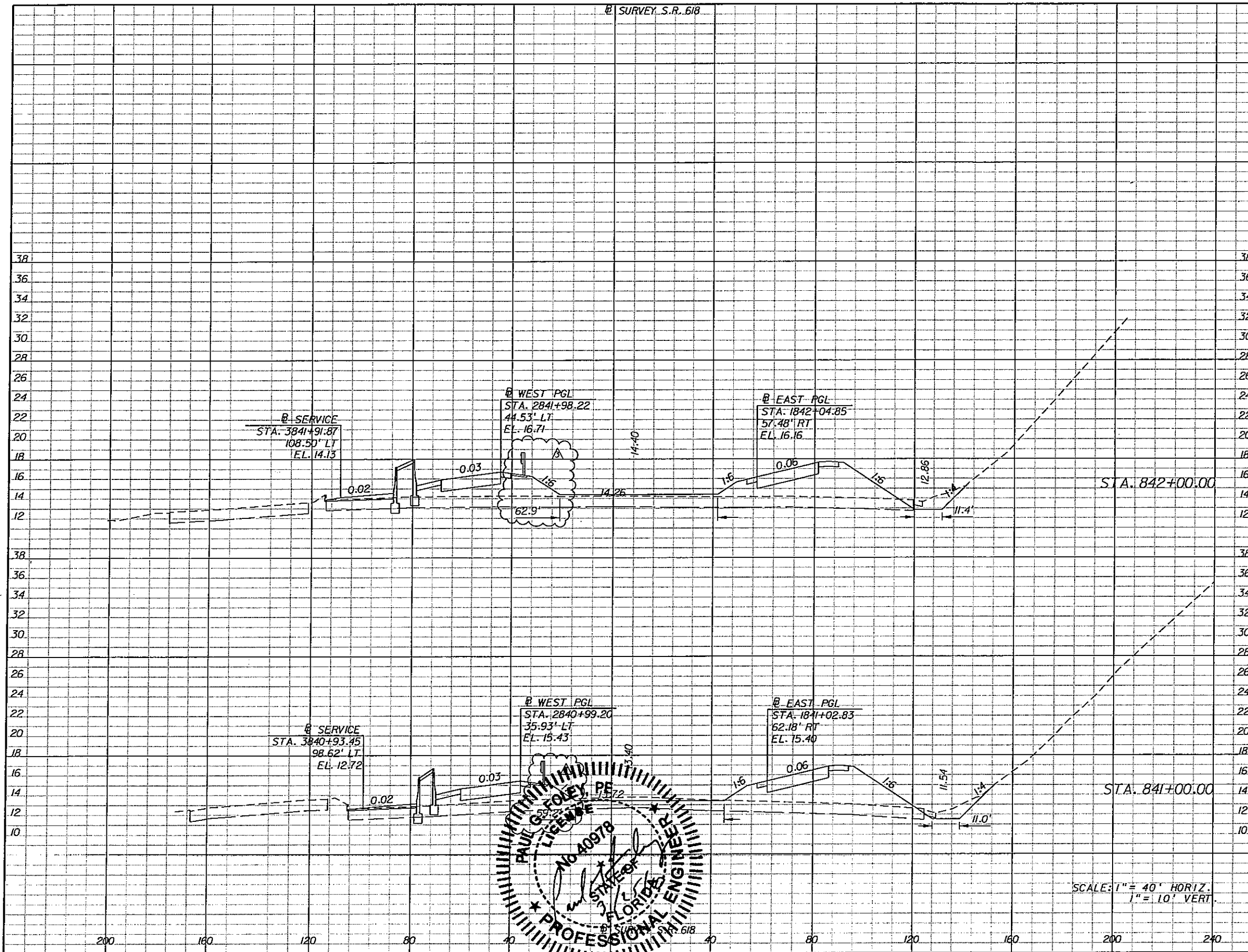
SHEET NO.  
 194

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SURVEY S.R. 618

Subsoil Exc. Regular Exc. Embankment

A V A V A V



SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER; REVISED DITCH BOTTOM WIDTH; REVISED EARTHWORK

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE CROSS SECTIONS (10)**

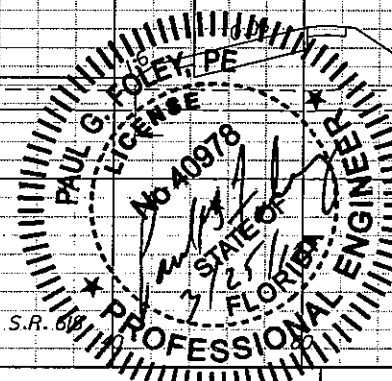
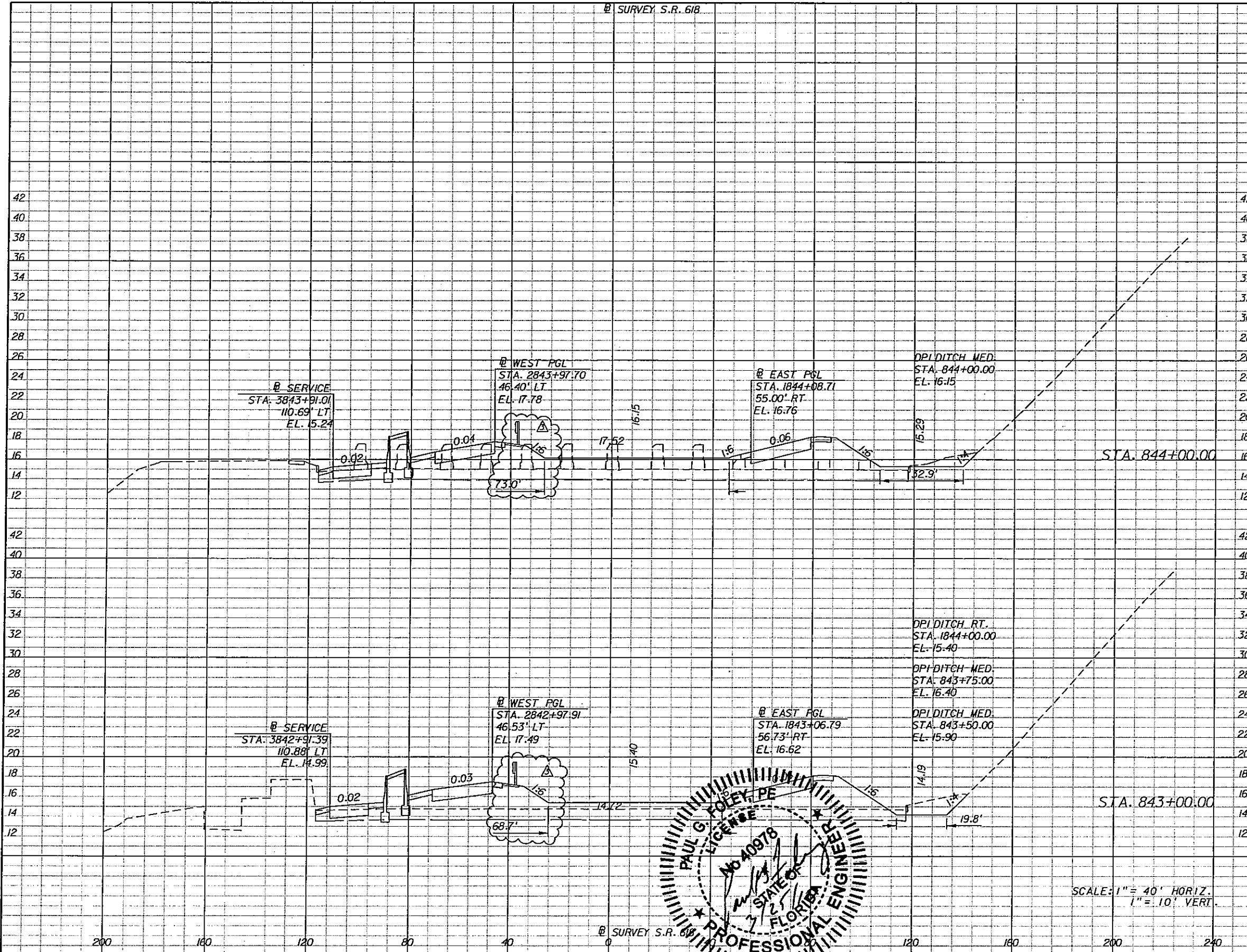
SHEET NO.  
195

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



SURVEY S.R. 618

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	35	160	288	1018
0	0	51	148	261	903



SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER; REVISED DITCH BOTTOM WIDTH; REVISED EARTHWORK

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

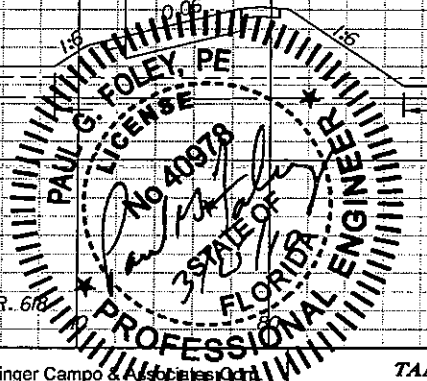
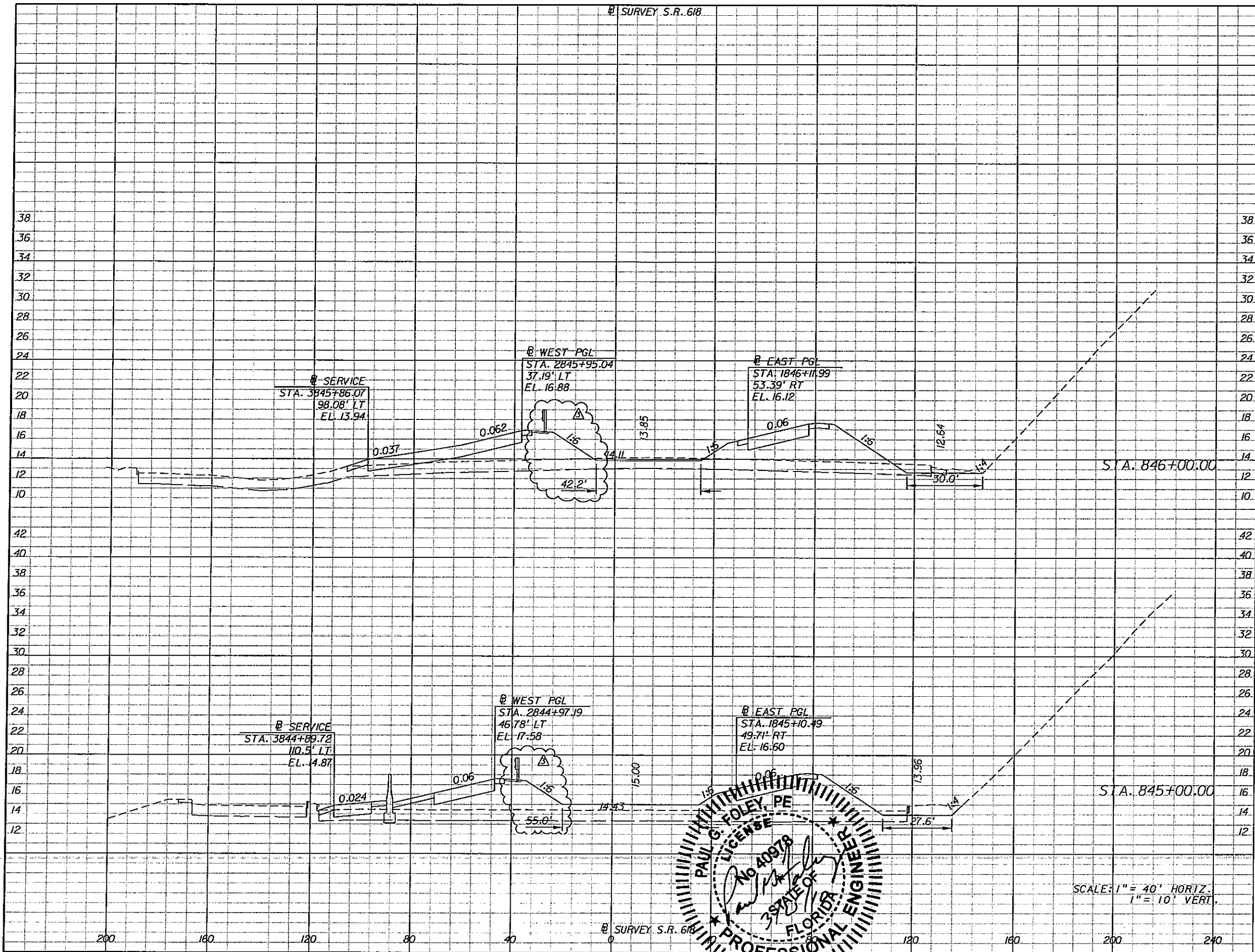
EAST MAINLINE CROSS SECTIONS (11)	
SHEET NO.	
196	

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66G5-23.003, F.A.C.



SURVEY S.R. 618

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	39	147	229	929
0	0	41	141	273	1039



SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER; REVISED DITCH BOTTOM WIDTH; REVISED EARTHWORK

**KCA**

Kisinger Campo & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

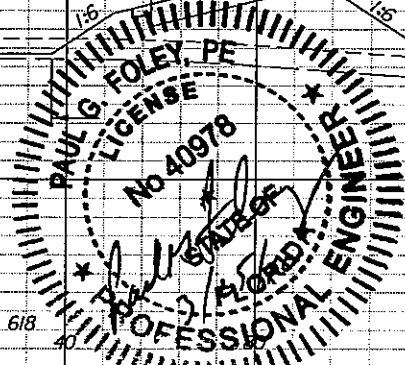
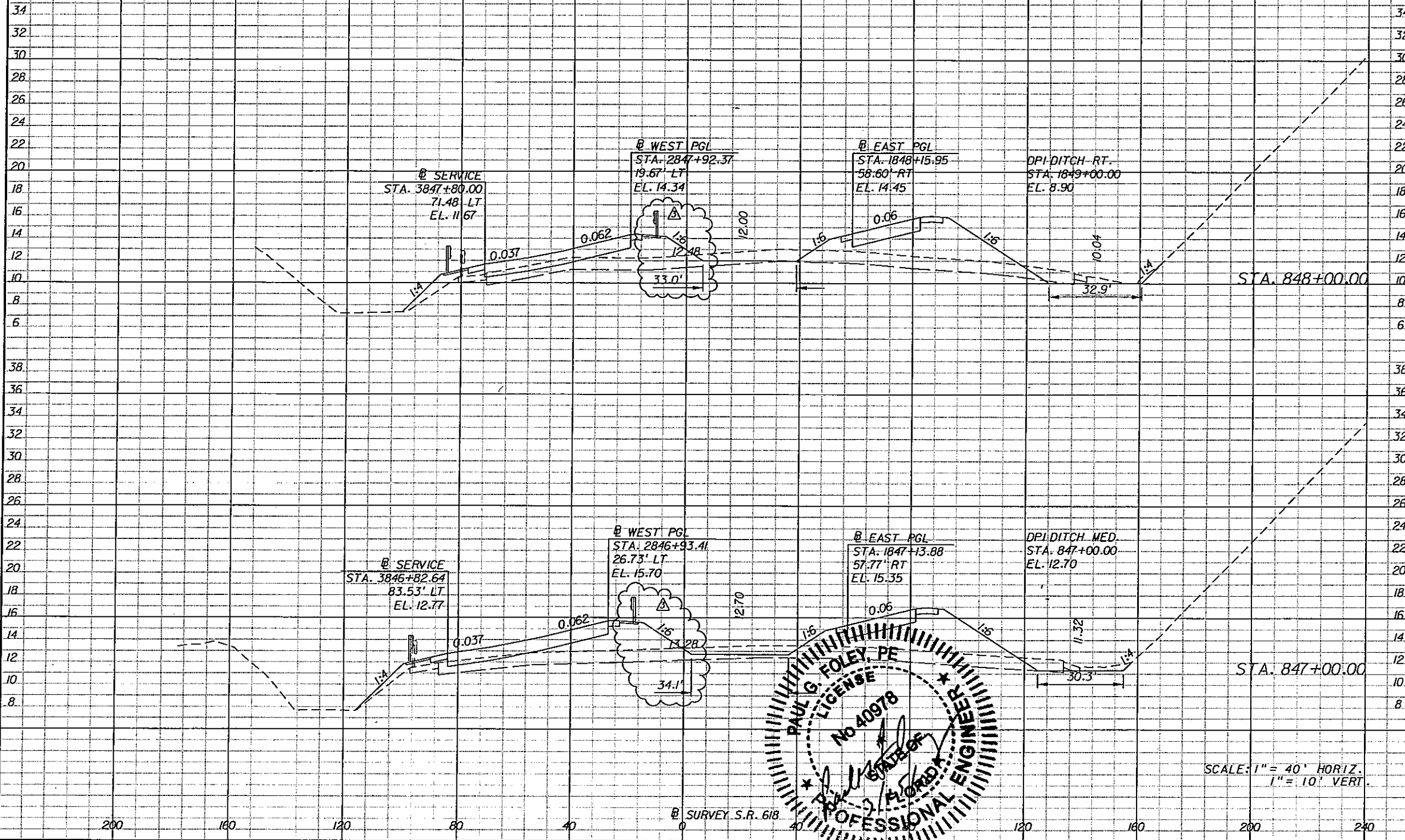
**EAST MAINLINE CROSS SECTIONS (12)**

SHEET NO. 197

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

SURVEY S.R. 618

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	74	243	179	735
0	0	58	178	218	827



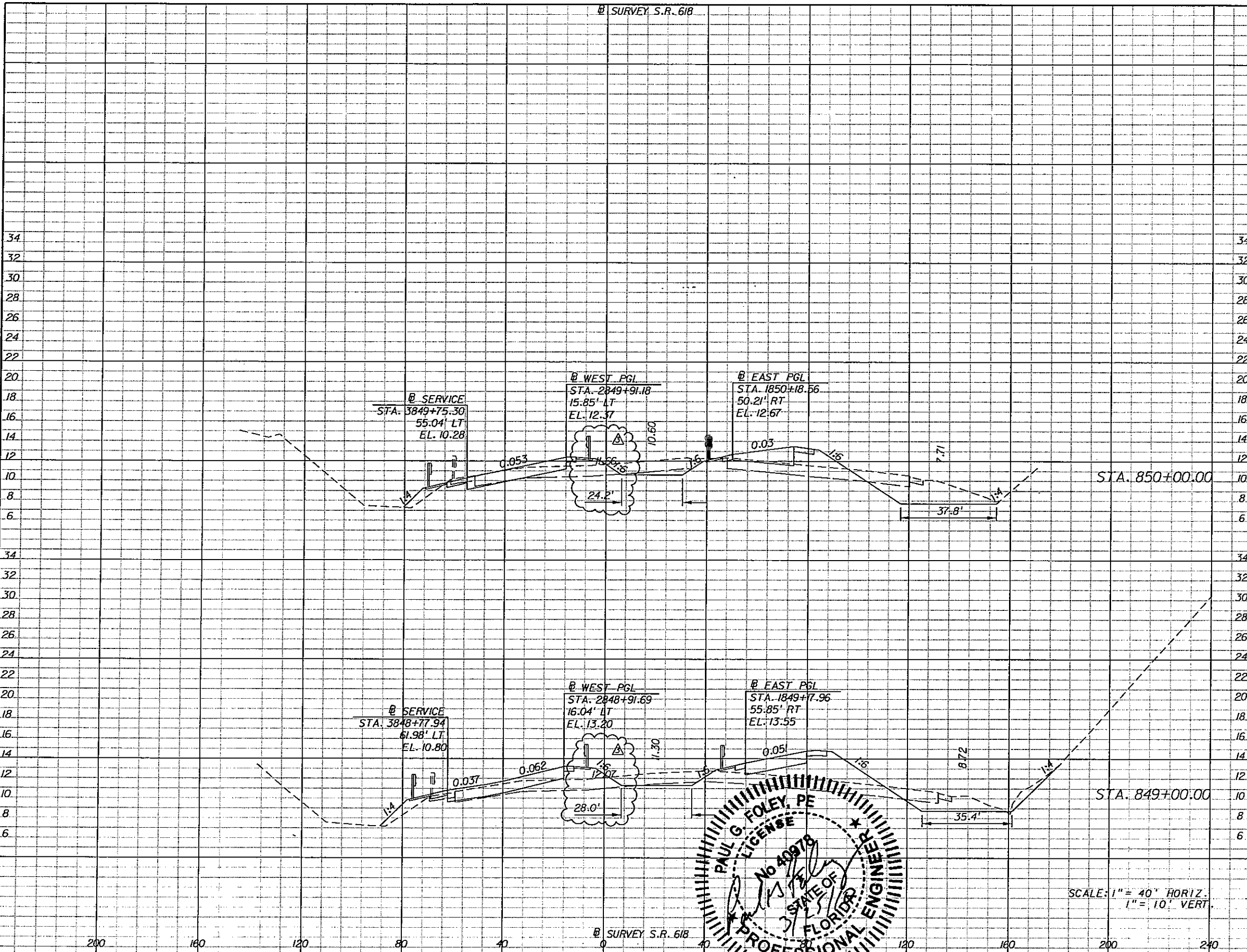
REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER; REVISED DITCH BOTTOM WIDTH; REVISED EARTHWORK

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

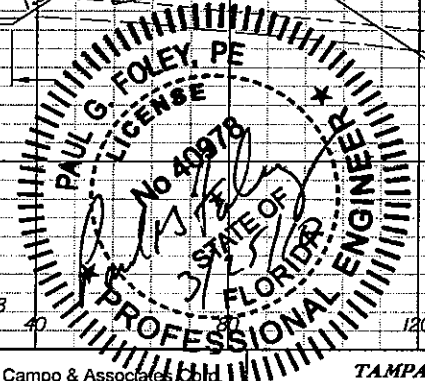
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID.
SR 618	HILLSBOROUGH	

EAST MAINLINE CROSS SECTIONS (13)		SHEET NO.
		198

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	191	622	63	311
0	0	145	405	105	527



SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER; REVISED DITCH BOTTOM WIDTH; REVISED EARTHWORK

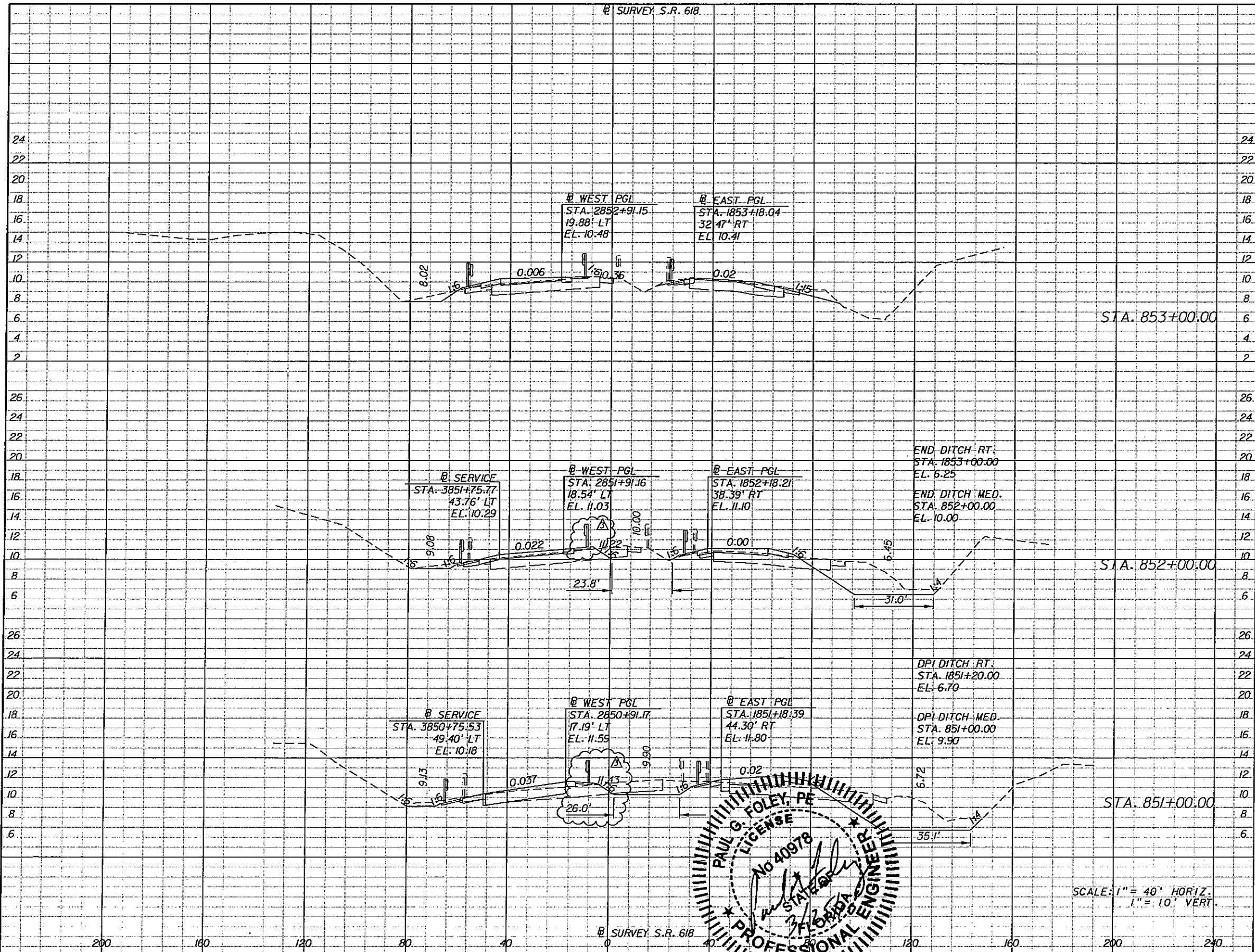
**KCA**  
Kisinger Campo & Associates  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE CROSS SECTIONS (14)**

SHEET NO.  
199

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	52	332	2	15
0	0	128	645	6	15
0	0	221	762	1	119

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO WESTBOUND INSIDE SHOULDER; REVISED DITCH BOTTOM WIDTH; REVISED EARTHWORK

**KCA**  
Kisinger Campo & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

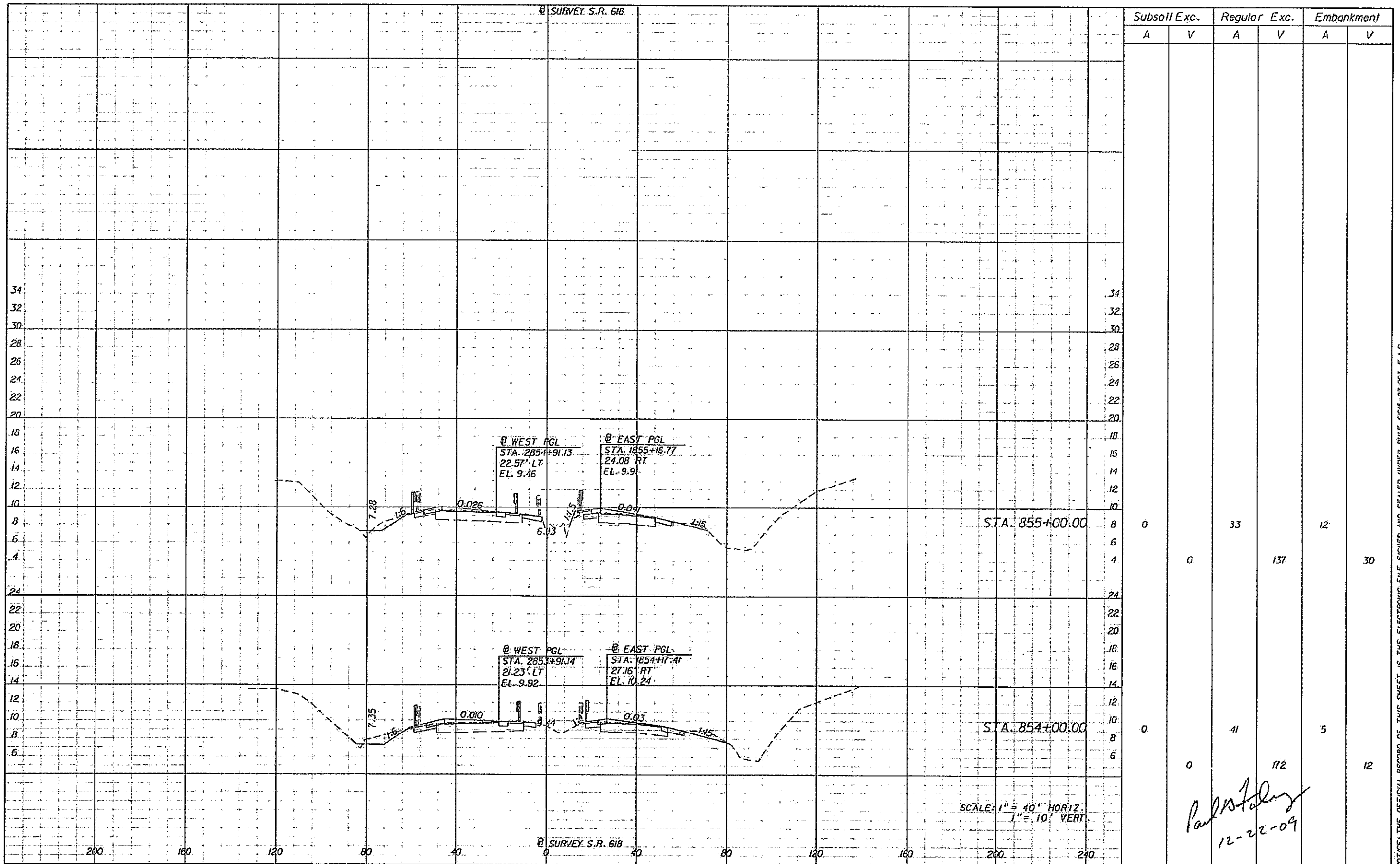
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

<b>EAST MAINLINE CROSS SECTIONS (15)</b>		SHEET NO. 200
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	33	137	12	30
0	0	41	112	5	12

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA** Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

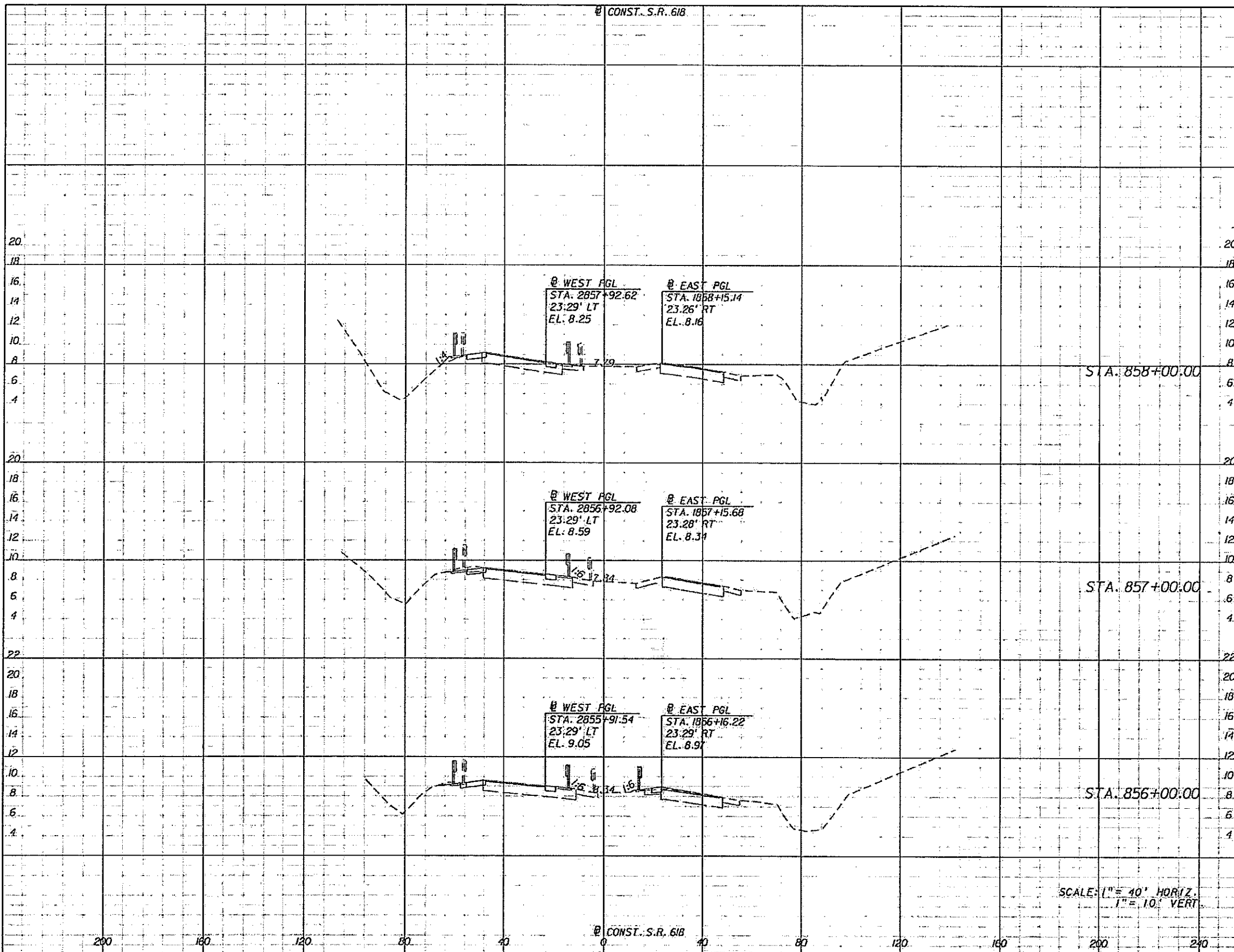
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE CROSS SECTIONS (16)**

SHEET NO. 201

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	13	52	2	3
0	0	15	54	0	0
0	0	14	87	0	22

*Paul G. Foley*  
12-22-09

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

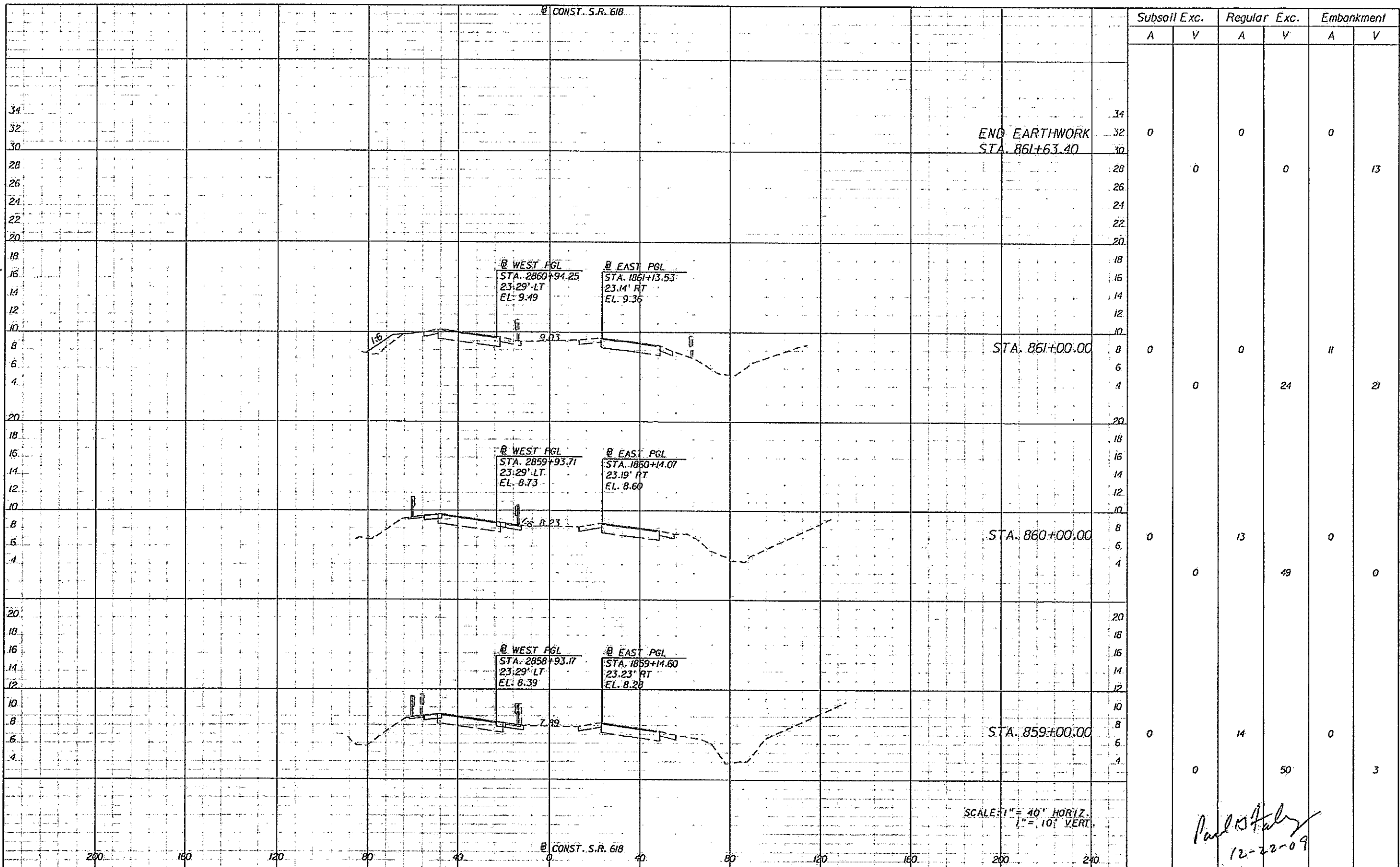
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE CROSS SECTIONS (17)**

SHEET NO.  
202





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	0	0
0	0	0	0	13	0
0	0	0	24	11	21
0	0	13	49	0	0
0	0	14	50	0	3

*Paul G. Foley*  
12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

DATE		REVISIONS		DESCRIPTION		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		<b>EAST MAINLINE CROSS SECTIONS (18)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY		FINANCIAL PROJECT ID	203		
					SR 618	HILLSBOROUGH				



**1.0 SITE DESCRIPTION**

TAMPA HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY PROPOSES SAFETY AND OPERATIONAL IMPROVEMENTS TO THE SELMON EXPRESSWAY. THE MAJORITY OF WORK WILL FOCUS ON CONVERTING/REPLACING EXISTING STANDARD TOLLING EQUIPMENT AND CASH TOLL PLAZAS TO OPEN ROAD TOLLING (ORT) EQUIPMENT WITH GANTRIES ON EIGHT RAMPS AND FOUR MAINLINE LOCATIONS.

**1.A NATURE OF CONSTRUCTION ACTIVITIES**

THE CONSTRUCTION ACTIVITIES WILL INCLUDE INSTALLATION OF THE EROSION CONTROL DEVICES, MILLING AND RESURFACING, DITCH REGRADING, TOLL PLAZA RECONSTRUCTION, AND VARIOUS BUILDING DEMOLITION

**1.B SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES**

SOIL DISTURBING ACTIVITIES WILL BE ASSOCIATED WITH MILLING AND RESURFACING, REMOVAL OF EXISTING TOLL PLAZAS, REMOVAL OF THE EXISTING PAVEMENT, CONSTRUCTION OF STORM SEWER SYSTEMS, AND DITCHES.

WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING SEEDING, SOD, GEOTEXTILES, OR OTHER APPROVED EROSION CONTROL MEASURES FOR AREAS THAT HAVE BEEN CLEARED. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING A DETAILED SEQUENCE OF CONSTRUCTION FOR ALL CONSTRUCTION ACTIVITIES, IN THE SECTION 104 EROSION CONTROL PLAN.

**1.C AREA ESTIMATES**

TOTAL PROJECT AREA: 46.6 ACRES  
TOTAL DISTURBED AREA: 9.94 ACRES

**1.D RUNOFF DATA**

RUNOFF COEFFICIENTS:  
BEFORE: 0.90  
DURING: VARIES FROM 0.85 TO 0.90  
AFTER: 0.85

SOILS DATA: A REVIEW OF THE US DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE (SCS) OF HILLSBOROUGH COUNTY REVEALED NINE SOIL GROUPS WITHIN THE CONTRIBUTING DRAINAGE BASIN. TABLE 1.J PROVIDES SOIL NAME, HYDROLOGIC SOIL GROUP, DEPTH TO SEASONAL HIGH WATER, AND PERMEABILITY RATE.

TABLE 1.J

USDA/SCS SOILS MAP LEGEND			
SOIL NAME	HYDROLOGIC SOIL GROUP	DEPTH TO SHW (FT)	PERMEABILITY (IN/HR)
(4) ARENTS	-	-	-
(22) IMMOKALEE	B/D	0-1.0	6.0-20.0
(24) KESSON	D	0-0.5	2.0-20.0
(30) MYAKKA	D	0-1.0	6.0-20.0
(32) MYAKKA (URBAN)	B/D	0-1.0	6.0-20.0
(44) ST. AUGUSTINE	C	1.5-3.0	2.0-20.0
(55) TAVARES (URBAN)	A	3.5-6.0	> 6.0
(56) URBAN LAND	-	-	-
(59) WINDER	B/D	0-1.0	< 0.2

FOR THE MOST PART, THE PROJECT AREA CONSISTS OF VERY POORLY DRAINED TO EXCESSIVELY DRAINED SOILS.

**1.E SITE MAP**

THIS INFORMATION IS SHOWN ON THE KEY SHEET OF THE CONSTRUCTION PLANS. THIS PROJECT CONSISTS OF TOLL PLAZA RECONSTRUCTION.

LOCATION OF CONTROLS: SEE CONSTRUCTION PLAN SHEETS, SUMMARY OF QUANTITY SHEETS, FDOT STANDARD INDEXES 100 THROUGH 106 AND 109 AND THIS NARRATIVE.

**1.F RECEIVING WATERS**

THE RECEIVING WATER BODIES ARE HILLSBOROUGH BAY, HILLSBOROUGH RIVER, YBOR CHANNEL, AND PALM RIVER.

THE APPROXIMATE LATITUDE AND LONGITUDE OF THE OUTFALLS FOR THIS PROJECT ARE:

PROJECT AREA	HILLSBOROUGH RIVER	YBOR CHANNEL
HILLSBOROUGH BAY	HILLSBOROUGH RIVER	YBOR CHANNEL
LAT. 27° 56' 15" N	LAT. 27° 56' 37" N	LAT. 27° 57' 08" N
LONG. 82° 27' 51" W	LONG. 82° 27' 34" W	LONG. 82° 26' 18" W

PALM RIVER	PALM RIVER	PALM RIVER
LAT. 27° 56' 53" N	LAT. 27° 56' 60" N	LAT. 27° 57' 02" N
LONG. 82° 24' 07" W	LONG. 82° 22' 30" W	LONG. 82° 22' 24" W

**1.G WETLAND AREAS**

NO IMPACTS ARE PROPOSED.

**2.0 CONTROLS**

**2.A EROSION AND SEDIMENT CONTROLS**

THE FOLLOWING DISCUSSION DEFINES GENERAL GUIDELINES FOR THE SEQUENCE OF CONSTRUCTION AND THE USE OF STABILIZATION AND STRUCTURAL PRACTICES. THE CONTRACTOR IS ALSO RESPONSIBLE FOR DOCUMENTING THIS PORTION OF THE SWPPP IN THE SECTION 104 EROSION CONTROL PLAN.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FOLLOWING: EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PLACED PRIOR TO, OR AS THE FIRST STEP IN CONSTRUCTION. SEDIMENT CONTROL DEVICES SHALL BE EMPLOYED AS PERIMETER DEFENSE AGAINST ANY TRANSPORTATION OF SILT OFFSITE.

THE CONTRACTOR WILL INSTALL SYNTHETIC BALES AND ROCK BAGS TO PROTECT DRAINAGE STRUCTURES AS PER INDEX 102 AS THE ROADWAY IS IMPROVED. EROSION AND SEDIMENT CONTROL - ALL DRAINAGE STRUCTURES SHALL BE PROTECTED FROM SEDIMENTATION DURING CONSTRUCTION OPERATIONS ACCORDING TO THE DEP FLORIDA STORMWATER, EROSION AND SEDIMENTATION CONTROL INSPECTOR MANUAL, SECTION 4.08 STORMDRAIN INLET PROTECTION.

**GENERAL**

IF STOCKPILES ARE UTILIZED ON OR OFF-SITE OF THE PROJECT, THE CONTRACTOR WILL PLACE STAKED SILT FENCE AROUND THE PERIMETER TO PREVENT SEDIMENT FROM DISCHARGING TO THE SURROUNDING AREA.

ANY GRASSED AREA DAMAGED DUE TO CONSTRUCTION ACTIVITIES, FREQUENT VEHICULAR UTILIZATION, OR STOCKPILING WILL BE REPLACED WITH SOD.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR DESILTING WATER FROM DEWATERING ACTIVITIES PRIOR TO DISCHARGING TO SURFACE WATERS.

THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN, AND SUBSEQUENTLY REMOVE ALL NECESSARY EROSION CONTROL, INCLUDING, BUT NOT LIMITED TO, SILT FENCES, SYNTHETIC BALES, TURBIDITY BARRIERS, AND ANY OTHER MISCELLANEOUS ITEMS AS INDICATED BY WITHIN THE CONTRACT DOCUMENTS, EROSION CONTROL PLAN, OR AS REQUIRED PER APPLICABLE STANDARDS OR THE PROJECT ENGINEER.

**2.A.1 STABILIZATION PRACTICES:**

ALL STABILIZATION PRACTICES SHALL BE INITIATED FOR EROSION AND SEDIMENT CONTROL ON DISTURBED AREAS AS SOON AS PRACTICABLE, BUT IN NO CASE MORE THAN 14 DAYS AFTER CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED. WHEN THE CONTRACTOR ENCOUNTERS A SPILL, CONSTRUCTION WILL STOP AND WORK WILL NOT RESUME UNTIL DIRECTED BY THE PROJECT ENGINEER. DISPOSITION OF HAZARDOUS WASTE WILL BE MADE IN ACCORDANCE WITH ANY REQUIREMENTS AND REGULATIONS OF ANY LOCAL, STATE OR FEDERAL AGENCY HAVING JURISDICTION. THE CONTRACTOR IS ALSO RESPONSIBLE FOR DOCUMENTING THIS PORTION OF THE SWPPP IN SECTION 104 OF THE EROSION CONTROL PLAN.

**2.A.2 STRUCTURAL PRACTICES:**

**TEMPORARY:**  
SILT FENCE (INLET, OFFSITE AREA PROTECTION) IN ACCORDANCE WITH INDEX 102 AND SPECIFICATION SECTION 104. INLET PROTECTION IN ACCORDANCE WITH INDEX 102 SPECIFICATION SECTION 104.

**2.B STORMWATER MANAGEMENT**

STORMWATER RUNOFF CURRENTLY DISCHARGES TO DITCHES AND AN EXISTING STORMSEWER SYSTEM. PROPOSED CONDITION DRAINAGE PATTERN WILL BE THE SAME.

**2.C OTHER CONTROLS**

THE CONTRACTOR SHALL PRACTICE GOOD HOUSEKEEPING BY INSTITUTING A CLEAN, ORDERLY CONSTRUCTION SITE. THE FOLLOWING CONTROLS SHALL BE IMPLEMENTED TO FURTHER REDUCE POLLUTION AT THE PROJECT SITE:

**2.C.1 DISCHARGE OF MATERIALS TO SURFACE WATERS**

NO CONSTRUCTION MATERIAL SHALL BE DISCHARGED TO WATERS OF THE STATE UNLESS AUTHORIZED BY A SECTION 404 PERMIT AND/OR THE STATE OF FLORIDA ENVIRONMENTAL RESOURCE PERMIT. ALL CONSTRUCTION DEBRIS SHALL BE DISPOSED OF IN AN APPROVED UPLAND LOCATION. BUILDING MATERIAL SHALL NOT BE DISPOSED OF IN WETLANDS OR BURIED ON-SITE.

**2.C.2 OFF-SITE VEHICLE TRACKING AND DUST CONTROL**

THE CONTRACTOR SHALL TAKE MEASURES TO INSURE THE CLEANUP OF SEDIMENTS THAT HAVE BEEN TRACKED BY VEHICLES OR HAVE BEEN TRANSPORTED BY WIND OR STORMWATER ABOUT THE SITE OR ONTO NEARBY ROADWAYS.

STABILIZED CONSTRUCTION ENTRANCES AND CONSTRUCTION ROADS, IF APPROPRIATE, SHALL BE IMPLEMENTED IN ORDER TO REDUCE OFF-SITE TRACKING.

LOADED HAUL TRUCKS SHALL BE COVERED WITH TARPULIN. EXCESS DIRT ON THE ROAD SHALL BE REMOVED DAILY.

**2.C.3 WASTE DISPOSAL**

THE CONTRACTOR SHALL DEMONSTRATE THE PROPER DISPOSAL OF ALL CONSTRUCTION WASTE GENERATED WITHIN THE PROJECT LIMITS. WASTE MAY INCLUDE, BUT NOT BE LIMITED TO, VEGETATION FROM CLEARING AND GRUBBING ACTIVITIES, PACKAGING MATERIALS, SCRAP BUILDING MATERIALS, LITTER FROM TRAVELING PUBLIC, SEWAGE FROM SANITARY FACILITIES, HERBICIDES AND PESTICIDES AND THEIR CONTAINERS, AND HYDROCARBON PRODUCTS. CONTRACTOR SHALL DESIGNATE A WASTE COLLECTION AREA ON-SITE AND DELINEATE THE AREA ON THE SWPPP SITE MAP.

SANITARY/SEPTIC FACILITIES SHALL BE PROVIDED AND MAINTAINED IN A NEAT AND SANITARY CONDITION, FOR THE USE OF THE CONTRACTOR'S EMPLOYEES AS NECESSARY TO COMPLY WITH THE REQUIREMENTS AND REGULATIONS OF THE STATE AND LOCAL BOARDS OF HEALTH. A LICENSED SANITARY WASTE MANAGEMENT CONTRACTOR AS REQUIRED BY STATE REGULATIONS WILL COLLECT ALL SANITARY WASTE FROM PORTABLE UNITS.

THE CONTRACTOR WILL PROVIDE LITTER CONTROL AND COLLECTION WITHIN THE PROJECT LIMITS DURING CONSTRUCTION ACTIVITIES. CONTRACTOR WILL PROVIDE AN ADEQUATE NUMBER OF LITTER CONTAINERS WITH LIDS AT THE STAGING, STOCKPILE AND FIELD OFFICE AREA. WASTE COLLECTION WILL BE SCHEDULED SO THAT CONTAINERS ARE EMPTIED PRIOR TO OVERFLOW. SPILLED LITTER CONTAINERS WILL BE CLEANED UP IMMEDIATELY.

**2.C.4 FERTILIZERS AND PESTICIDES**

THE APPLICATION AND HANDLING OF HERBICIDES AND PESTICIDES SHALL BE IN COMPLIANCE WITH THE MANUFACTURER-RECOMMENDED METHOD AND IN ACCORDANCE WITH FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

HERBICIDES AND PESTICIDES SHALL BE STORED ONSITE IN THEIR ORIGINAL CONTAINERS WITH PRODUCT LABEL INTACT.

**2.C.5 TOXIC/HAZARDOUS MATERIAL HANDLING**

CONTRACTOR SHALL PROVIDE EQUIPMENT NECESSARY TO CONTAIN AND CLEAN UP SPILLS OF HAZARDOUS MATERIALS, INCLUDING PETROLEUM PRODUCTS. SPILLS SHALL BE CONTAINED AND CLEANED UP IMMEDIATELY AFTER THEY OCCUR. SPILLED MATERIAL AND THE EQUIPMENT USED TO CLEAN UP THE SPILL SHALL NOT COME IN CONTACT WITH SURFACE WATERS OR BE INTRODUCED INTO STORMWATER. DISPOSAL OF SURPLUS PRODUCT WILL BE DONE ACCORDING TO MANUFACTURER RECOMMENDED METHOD.

CONTRACTOR SHALL PROVIDE A PROJECT SPECIFIC HAZARDOUS MATERIALS SPILL CONTROL PLAN IN ORDER TO ADDRESS THE HANDLING OF HYDROCARBON AND HAZARDOUS MATERIALS.

PETROLEUM PRODUCTS SHALL BE STORED IN COVERED AREAS WITH SECONDARY CONTAINMENT SURROUNDING CONTAINER.

TOXIC/HAZARDOUS MATERIALS EXPOSED DURING CONSTRUCTION ACTIVITIES SHALL BE HANDLED AS PER THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

**3.0. MAINTENANCE**

THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE AND REPAIRS OF EROSION AND SEDIMENT CONTROL DEVICES, AND REMOVAL OF EROSION AND SEDIMENT CONTROL DEVICES AFTER THE NOTICE OF TERMINATION. THE FOLLOWING PRACTICES WILL BE USED TO MAINTAIN EROSION AND SEDIMENT CONTROLS:

**3.A. GENERAL**

THE CONTRACTOR SHALL INSTALL AND MAINTAIN RAIN GAUGES ON THE PROJECT SITE AND RECORD WEEKLY RAINFALL IN ACCORDANCE WITH NPDES PERMIT NO. FLR 10000. THE CONTRACTOR WILL MAINTAIN ALL CONTROL MEASURES DAILY. ALL MEASURES WILL BE MAINTAINED IN GOOD WORKING ORDER. IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT.

**3.B. STRUCTURAL PRACTICES CONTROLS**

BUILT-UP SEDIMENT WILL BE REMOVED FROM THE SILT FENCES IN ACCORDANCE WITH SPECIFICATION SECTION 104. BUILT-UP SEDIMENT WILL BE REMOVED FROM THE TEMPORARY SEDIMENT BASINS WHEN THE DEPTH REACHES 1/3 OF THE SUMP DEPTH. TEMPORARY AND PERMANENT SEEDING, SODDING AND PLANTING WILL BE INSPECTED FOR BARE SPOTS, WASHOUTS AND HEALTHY GROWTH. STABILIZED CONSTRUCTION ENTRANCES SHALL BE MAINTAINED TO PREVENT CLOGGING OF ROCK BEDDING WHICH MAY IMPEDE THE USEFULNESS OF THE STRUCTURE. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DOCUMENTING THIS PORTION OF THE SWPPP IN THE SECTION 104 EROSION CONTROL PLAN.

**4.0 INSPECTION**

CONTRACTOR'S QUALIFIED PERSONNEL SHALL INSPECT THE FOLLOWING ITEMS AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS FOLLOWING A STORM THAT IS 0.5 INCHES OR GREATER. WHERE SITES HAVE BEEN FINALLY STABILIZED, INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY MONTH.

- DISCHARGE POINTS TO "WATERS OF THE UNITED STATES"
- DISCHARGE POINTS TO MSA FACILITIES
- AREAS NOT MEETING THE "FINAL STABILIZATION" CRITERIA
- MATERIALS STORAGE/STOCKPILES
- SEDIMENTATION FACILITIES
- VEHICLE FACILITIES
- VEHICLE ENTRANCES/EXITS
- STRUCTURAL CONTROLS
- ON-SITE STORMWATER MANAGEMENT SYSTEMS

**5.0 NON-STORMWATER DISCHARGES**

THE CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING THIS PORTION OF THE SWPPP IN THE SECTION 104 EROSION CONTROL PLAN. THERE ARE NO ANTICIPATED NON-STORMWATER DISCHARGES FOR THIS PROJECT. THE CONTRACTOR WILL PROVIDE HILLSBOROUGH COUNTY WITH AN EROSION CONTROL PLAN THAT WILL INCLUDE SPILL REPORTING AND RESPONSE. IF CONTAMINATED SOIL OR GROUNDWATER IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR IS TO CEASE OPERATIONS IN THAT AREA. THE CONTRACTOR SHALL CONTACT THE DISTRICT CONTAMINATION IMPACT COORDINATOR.

**6.0 CONTRACTOR SUBMITTAL**


IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DEVELOP AN EROSION CONTROL PLAN THAT PROVIDES A DETAILED DESCRIPTION OF ALL EROSION AND SEDIMENT CONTROLS, BMPs, AND MEASURES THAT WILL BE IMPLEMENTED AT THE CONSTRUCTION SITE FOR EACH ACTIVITY IDENTIFIED IN SECTION 1.B SEQUENCE OF SOIL DISTURBING ACTIVITIES. CONTRACTOR IS RESPONSIBLE FOR PROVIDING TIMEFRAMES IN WHICH THE CONTROLS WILL BE IMPLEMENTED, MAINTAINED AND REMOVED. THIS INFORMATION SHALL BE KEPT AT THE PROJECT FIELD OFFICE IN ORDER FOR THE PROJECT TO BE CONSIDERED IN COMPLIANCE WITH FDEP GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION SITES.

THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THE FOLLOWING ITEMS ARE ON SITE:

1. COPY OF THE SWPPP WITH THE ORIGINAL CERTIFICATION SIGNATURES.
2. COPY OF THE CONTRACTOR'S EROSION CONTROL PLAN.
3. HAZARDOUS SPILL CONTROL PLAN WITH GUIDELINES ON CONTACTING THE 24-HOUR EMERGENCY RESPONSE PROGRAM FOR HAZARDOUS MATERIAL SPILLS. THIS SHALL INCLUDE COPIES OF DISCHARGE NOTIFICATIONS THAT HAVE OCCURRED WITHIN THE PROJECT LIMITS.
4. COMPLETED INSPECTION FORMS.

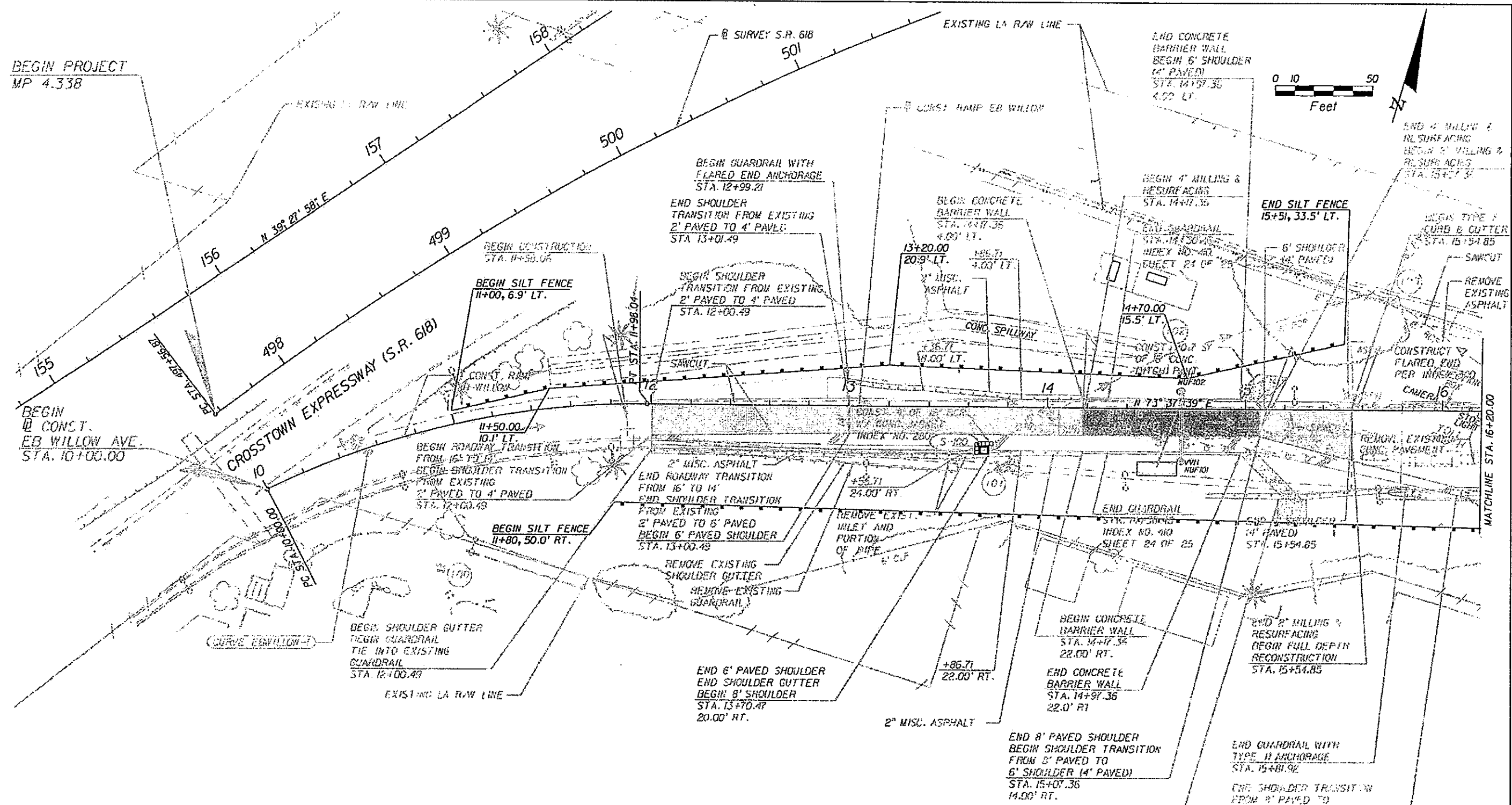
THE OWNER/AGENT IS AWARE OF AND MUST ASSURE MAINTENANCE OF THE EROSION PROTECTION THAT IS ASSOCIATED WITH PROJECT DURING CONSTRUCTION.

\_\_\_\_\_  
OWNER/AGENT SIGNATURE

REVISIONS				 Kisinger Cartipio & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Ali Tayebnejad, P.E. P.E. No.: 42775	TAMPA HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		COUNTY: HILLSBOROUGH FINANCIAL PROJECT ID: SR 618	SHEET NO. 205
DATE	DESCRIPTION	DATE	DESCRIPTION		STORMWATER POLLUTION PREVENTION PLAN			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.

BEGIN PROJECT  
MP 4.338



**LEGEND**

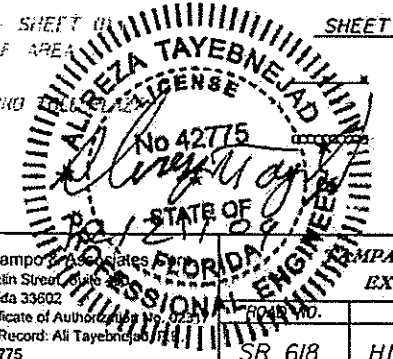
	2' MILLING AND RESURFACING LIMITS
	4' MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

**NOTES:**

- SEE MISCELLANEOUS METAL SHEET FOR MAINTENANCE PULL OFF AREA INFORMATION
- FOR DEMOLITION OF EXISTING SEE DEMOLITION PLAN

**SHEET LEGEND**

	Silt Fence
	Inlet Protection System



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kisinger Campos & Associates, Inc.  
201 N. Franklin Street  
Tampa, Florida 33602  
Florida Certificate of Authority No. 0237  
Engineer of Record: Alreza Tayebnejad  
P.E. No.: 42775

MPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY

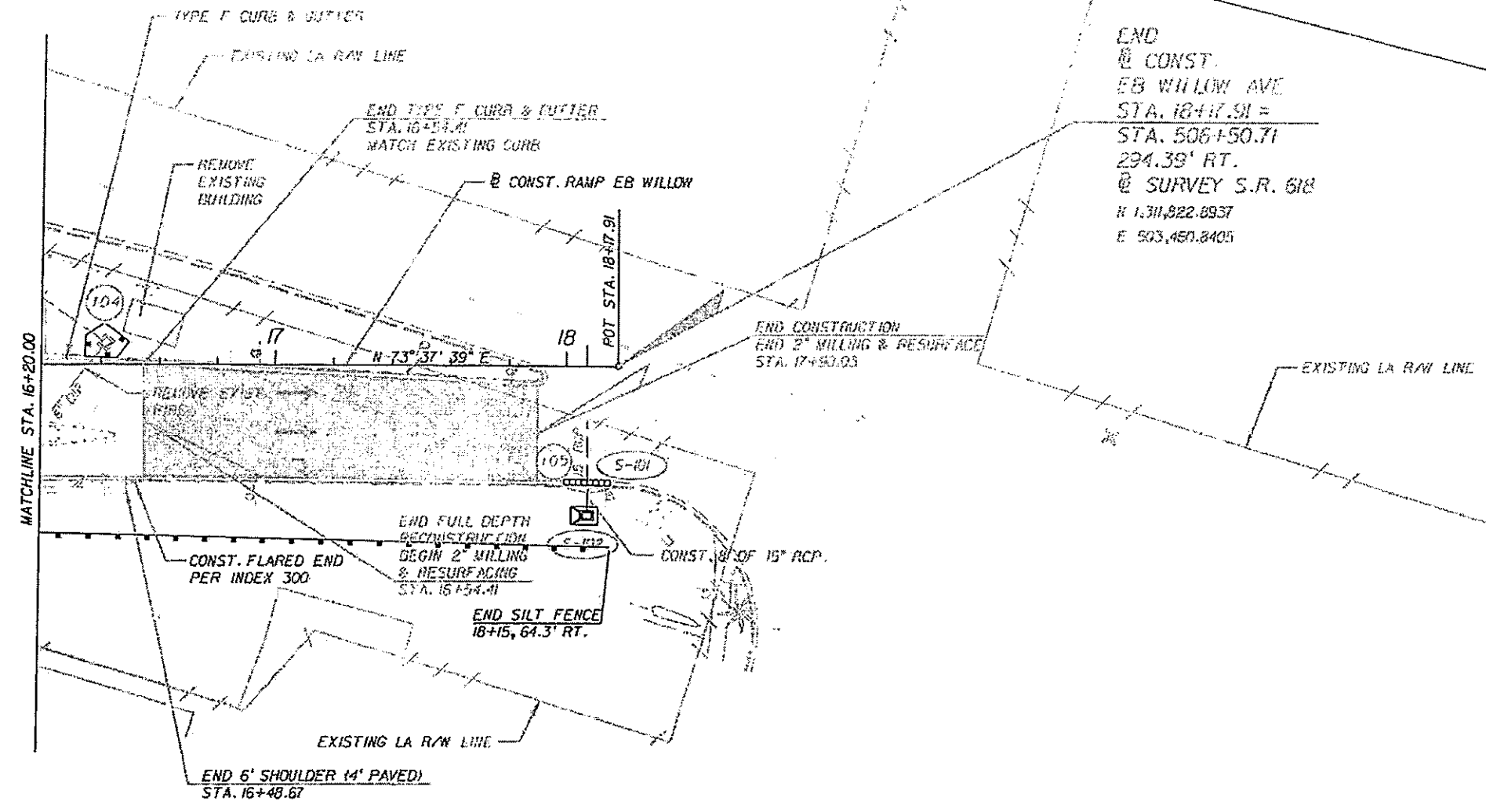
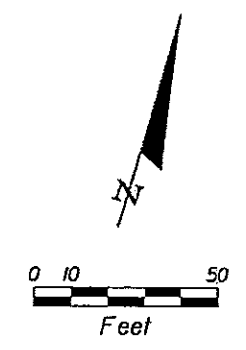
COUNTY	FINANCIAL PROJECT ID
HILLSBOROUGH	

SR 618

**SHEET 1**  
**EASTBOUND WILLOW AVE**  
**EROSION CONTROL PLAN**

SHEET NO. 206

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.



**SHEET LEGEND**

- Silt Fence
- Inlet Protection System

**LEGEND**

- 2" MILLING AND RESURFACING LIMITS
- 4" MILLING AND RESURFACING LIMITS
- PAVEMENT WIDENING LIMITS

NOTE:  
1. FOR DETAILS OF THE TOLL PLAZA AND EQUIPMENT BUILDING SEE SHEET 206.

Professional Engineer Seal for Alireza Tayebnejad, License No. 42775, State of Florida. The seal includes the text 'FLORIDA PROFESSIONAL ENGINEER' and 'ALIREZA TAYEBNEJAD'.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

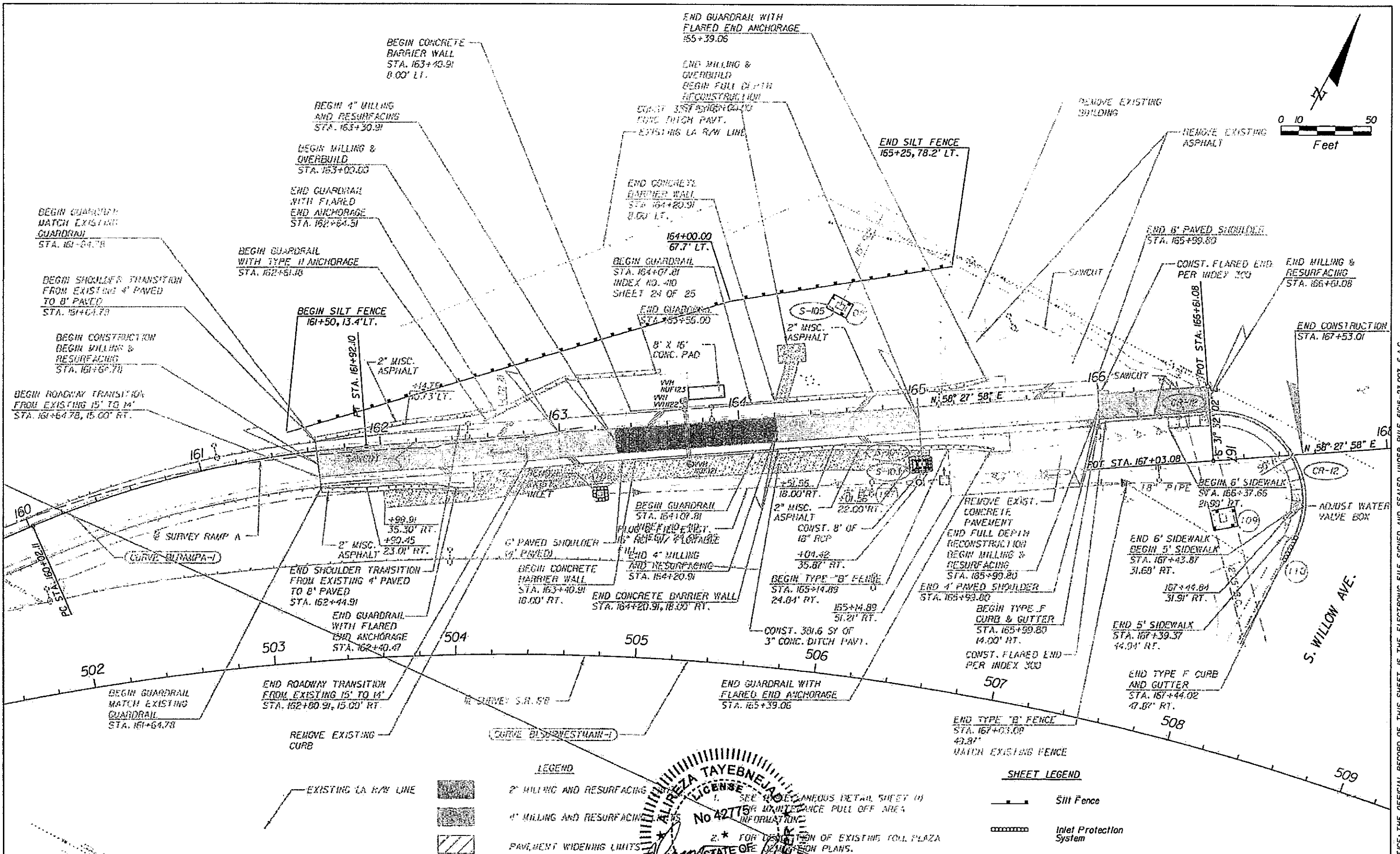
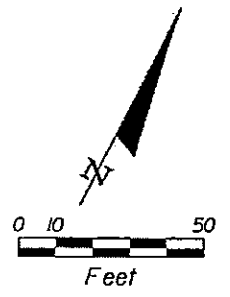
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 2**  
**EASTBOUND WILLOW AVE**  
**EROSION CONTROL PLAN**

SHEET NO.  
**207**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



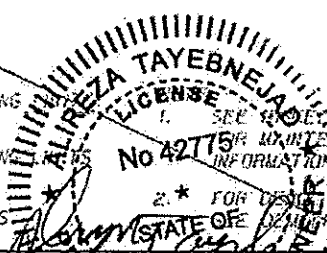


**LEGEND**

- 2" MILLING AND RESURFACING
- 4" MILLING AND RESURFACING
- PAVEMENT WIDENING LIMITS

**SHEET LEGEND**

- Silt Fence
- Inlet Protection System



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KCS  
Kisinger Campo & Associates, Inc. TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY  
201 N. Franklin Street, Suite 400 Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Ali Tayebnejad, P.E. P.E. No.: 42775

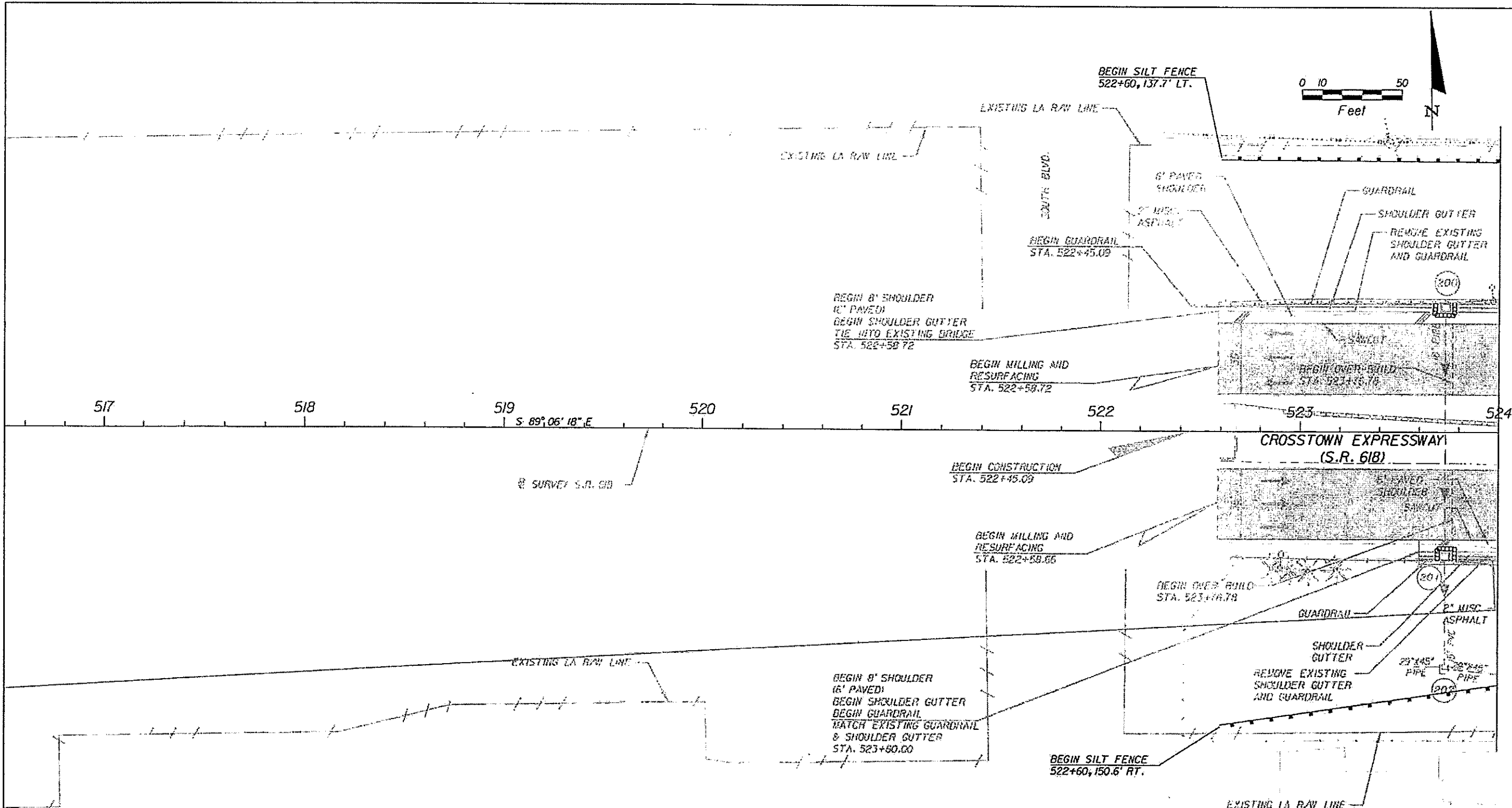
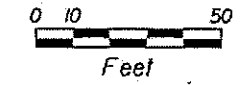
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 3**  
**WESTBOUND WILLOW AVE**  
**EROSION CONTROL PLAN**

SHEET NO. 208

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.





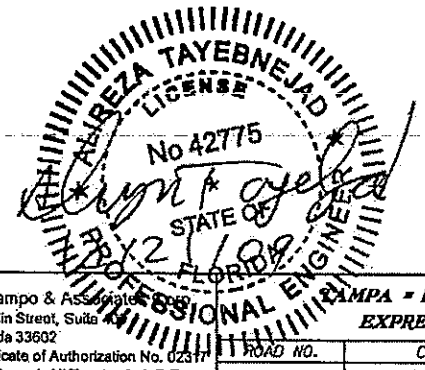
MATCHLINE STA. 524+00.00

**LEGEND**

- 2" MILLING AND RESURFACING LIMITS
- 4" MILLING AND RESURFACING LIMITS
- PAVEMENT WIDENING LIMITS

**SHEET LEGEND**

- Silt Fence
- Inlet Protection System



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



Kisinger Campo & Associates  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Al Tayebnejad, P.E.  
 P.E. No.: 42775

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 4**  
**SR 618 WEST MAINLINE**  
**EROSION CONTROL PLAN**

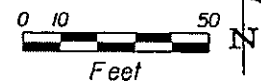
SHEET NO.
209

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

BEGIN 8' SHOULDER  
14" PAVED  
MATCH EXISTING SHOULDER  
STA. 524+00.00

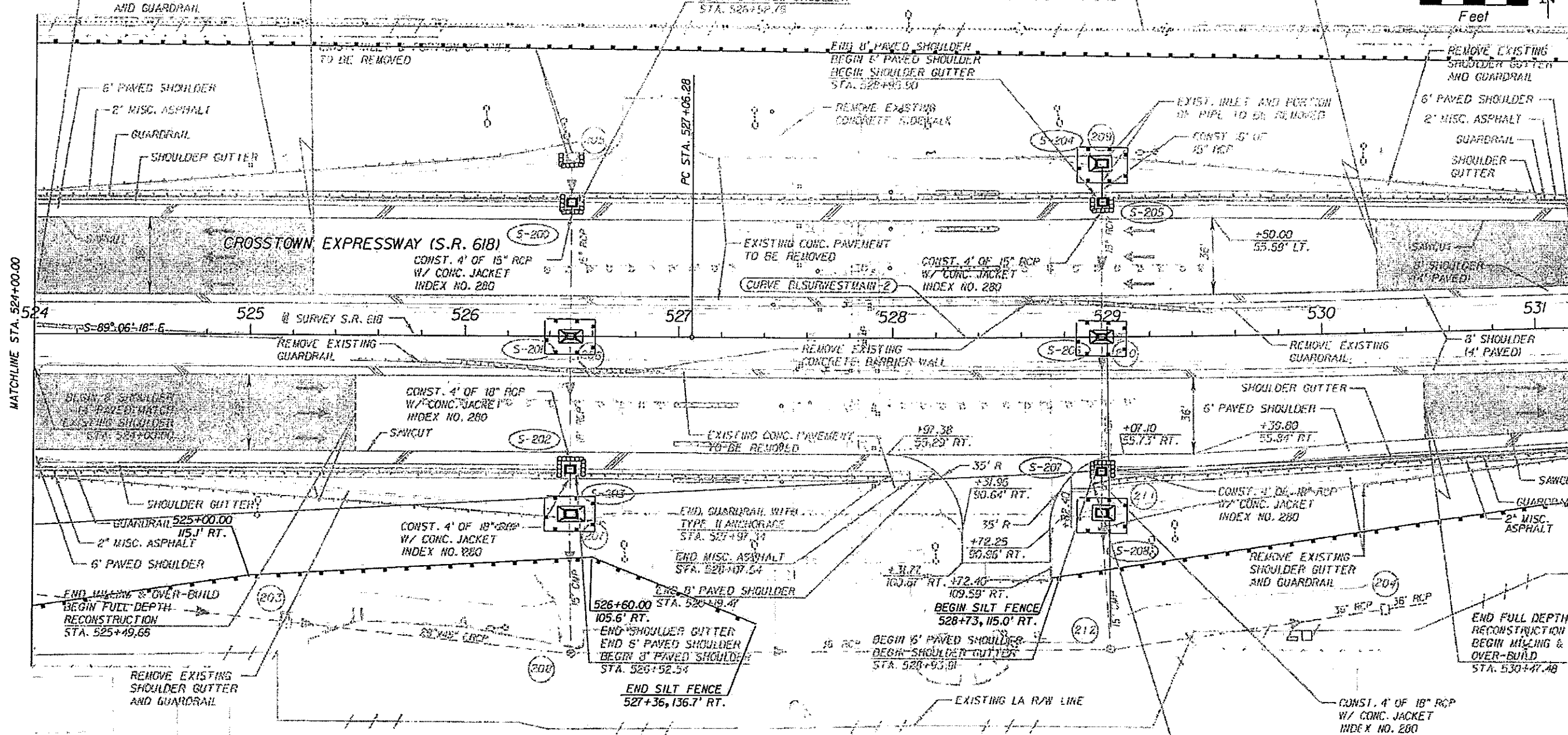
END MILLING & OVER-BUILD  
BEGIN FULL DEPTH  
RECONSTRUCTION  
STA. 525+29.17

END FULL DEPTH  
RECONSTRUCTION  
BEGIN MILLING & OVER-BUILD  
STA. 530+26.62



MATCHLINE STA. 524+00.00

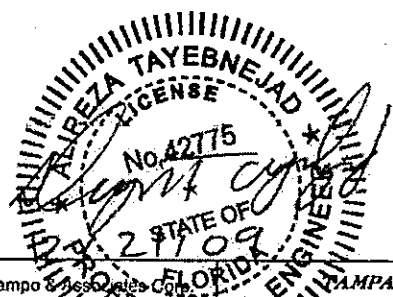
MATCHLINE STA. 531+20.00



- LEGEND**
- 2" MILLING AND RESURFACING LIMITS
  - 4" MILLING AND RESURFACING LIMITS
  - PAVEMENT WIDENING LIMITS

**NOTE:**  
1. FOR DEMOLITION OF EXISTING TOLL PLAZA SEE DEMOLITION PLANS.

- SHEET LEGEND**
- Silt Fence
  - Intel Protection System



REVISIONS	
DATE	DESCRIPTION

**KCA**

Kislinger Campo & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 14000  
Engineer of Record: Ali Tayebnejad, P.E.  
P.E. No.: 42775

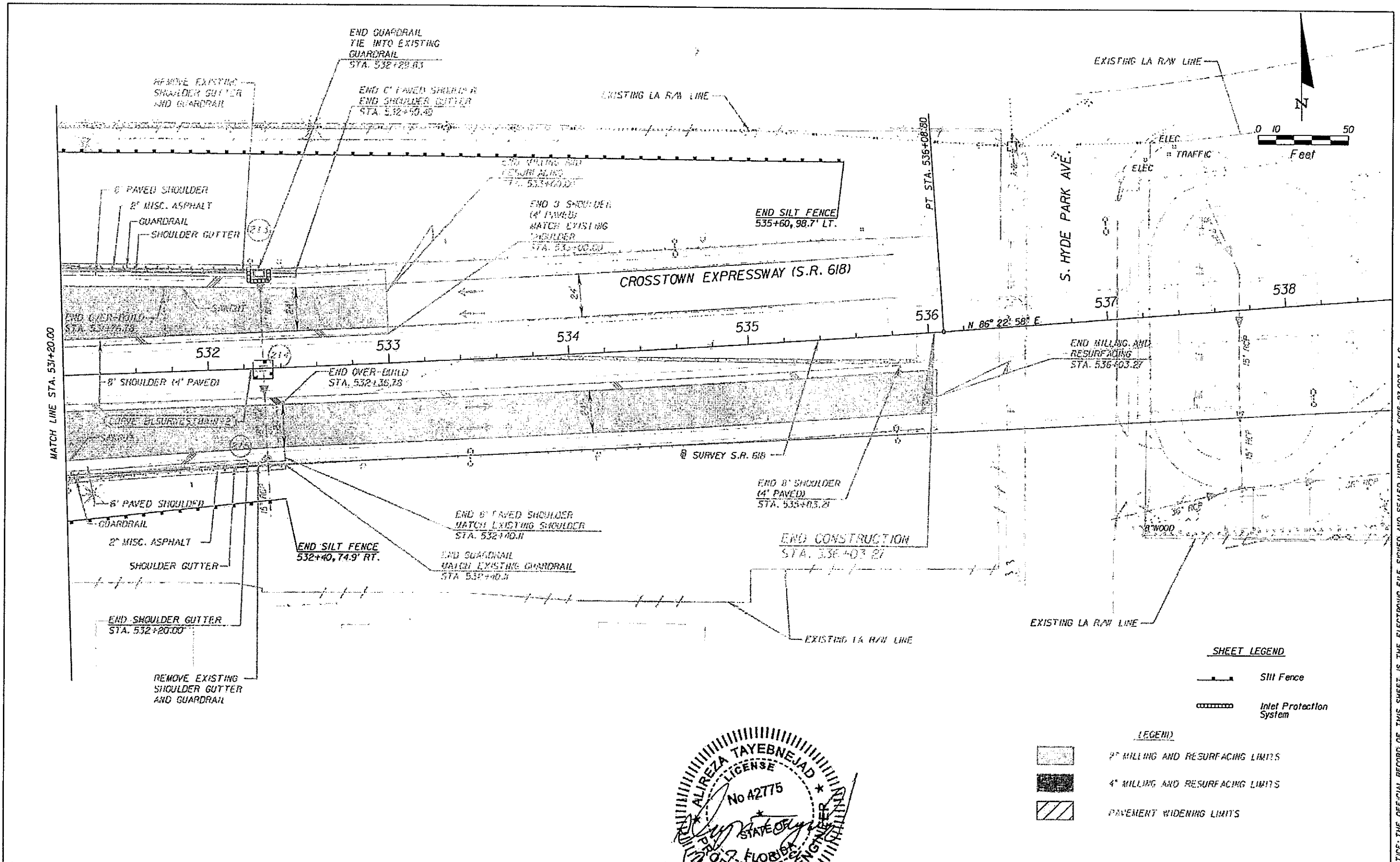
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

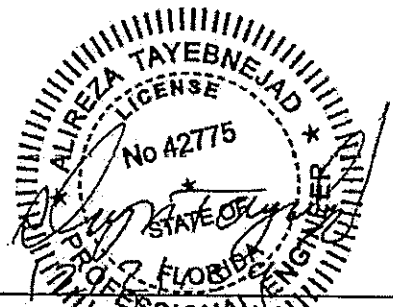
**SHEET 5**  
**SR 618 WEST MAINLINE**  
**EROSION CONTROL PLAN**

SHEET NO.  
210

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B-23.003, F.A.C.



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

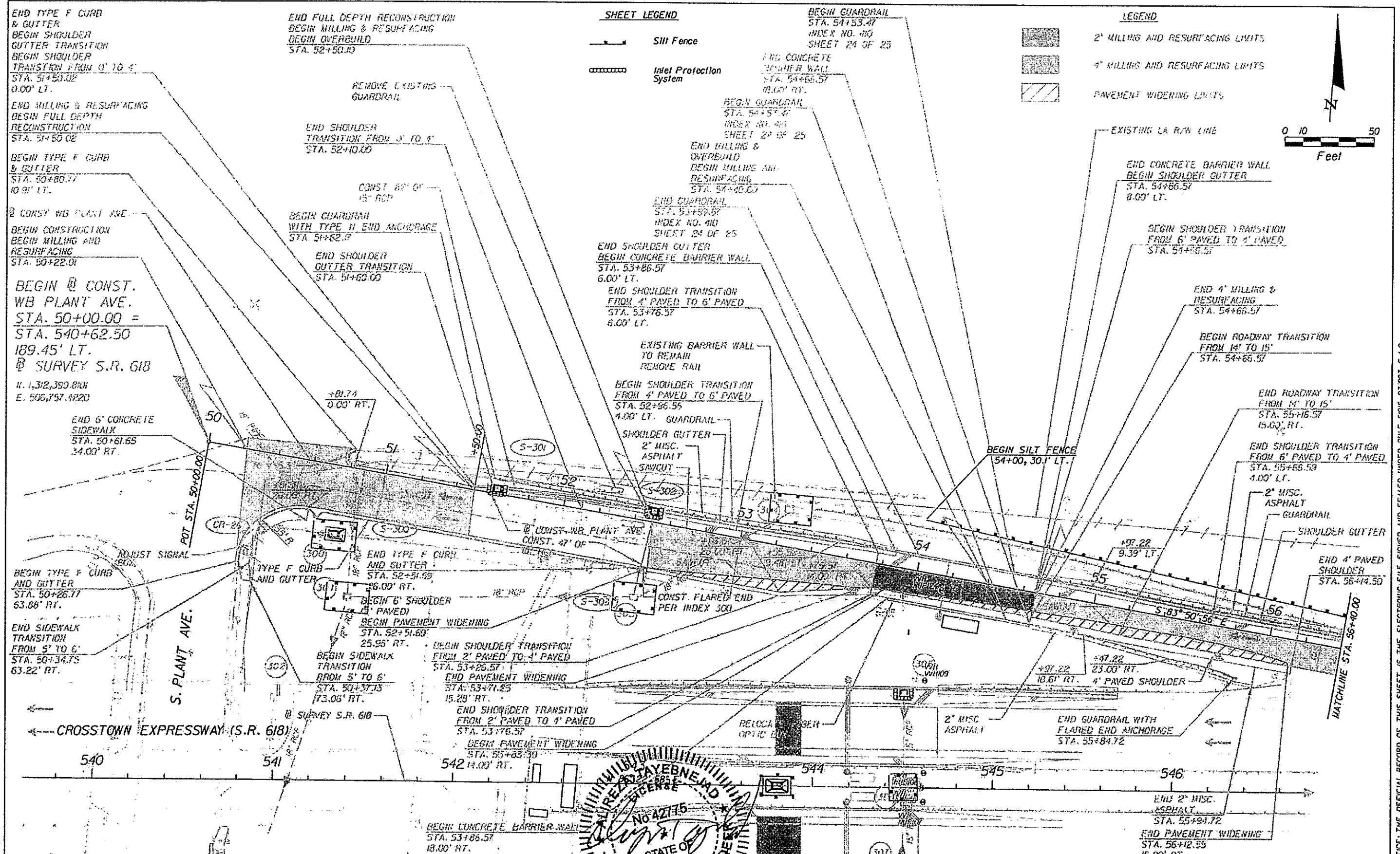


Kisinger Campo & Associates Co.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42557

HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 6**  
**SR 618 WEST MAINLINE**  
**EROSION CONTROL PLAN**

SHEET NO.
211

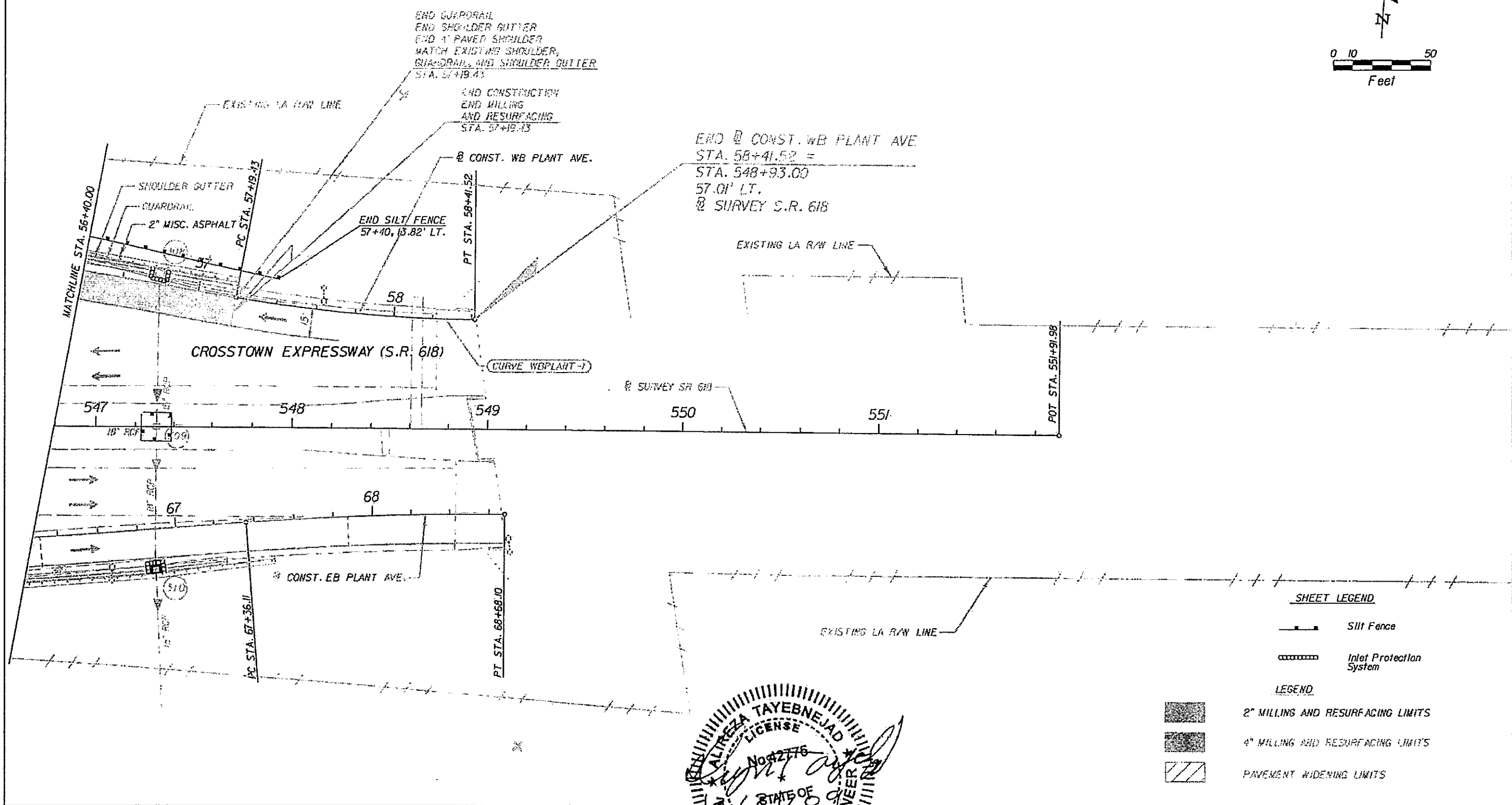
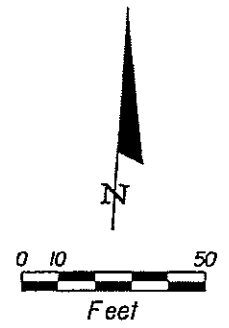


REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

<b>SHEET 7</b> <b>WESTBOUND SOUTH PLANT AVE.</b> <b>EROSION CONTROL PLAN</b>	SHEET NO. <b>212</b>
--	-------------------------

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 605-23.003, F.A.C.

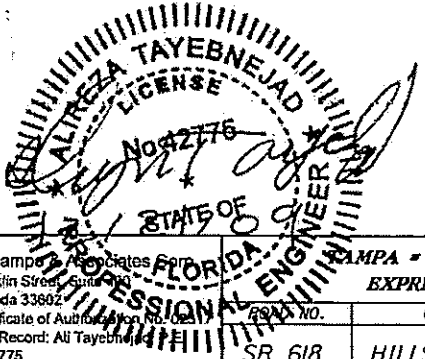


**SHEET LEGEND**

- Silt Fence
- Inlet Protection System

**LEGEND**

- 2" MILLING AND RESURFACING LIMITS
- 4" MILLING AND RESURFACING LIMITS
- PAVEMENT WIDENING LIMITS



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kisinger Campbell & Associates, P.A.  
 201 N. Franklin Street, Suite 200  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 0000000000  
 Engineer of Record: Altireza Tayebnejad  
 P.E. No.: 42776

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**  
 SR 618      HILLSBOROUGH      FINANCIAL PROJECT ID

**SHEET 8**  
**WESTBOUND SOUTH PLANT AVE.**  
**EROSION CONTROL PLAN**

SHEET NO.  
 213

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.



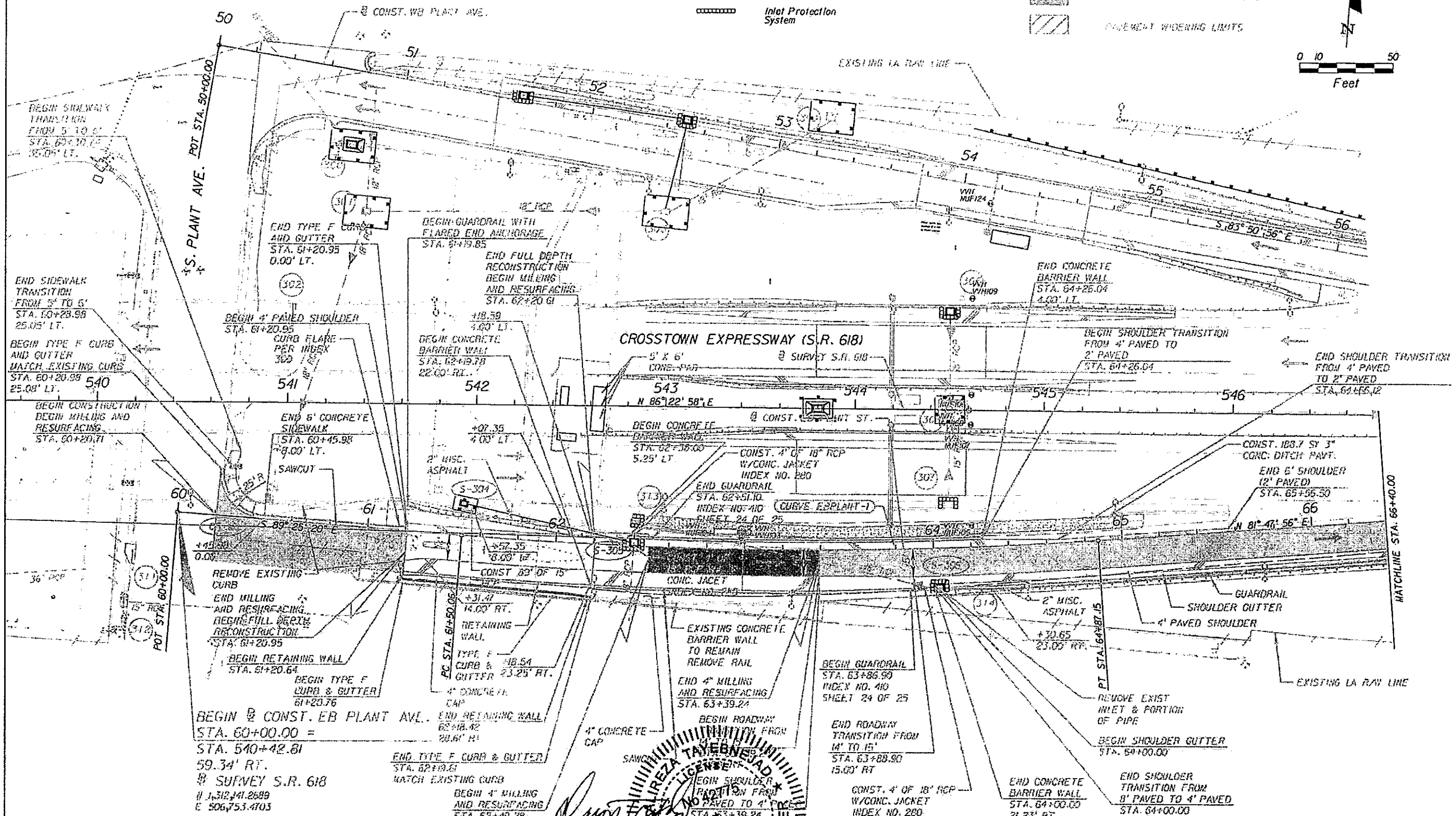
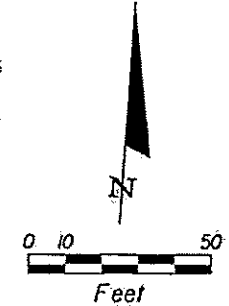
NOTE:  
1. FOR DEMOLITION OF EXISTING TOLL PLAZA  
SEE DEMOLITION PLANS.

**SHEET LEGEND**

- Silt Fence
- Inlet Protection System

**LEGEND**

- 2' MILLING AND RESURFACING LIMITS
- 4' MILLING AND RESURFACING LIMITS
- PAVEMENT WIDENING LIMITS



BEGIN & CONST. EB PLANT AVE.  
STA. 60+00.00 =  
STA. 540+42.81  
59.34' RT.  
@ SURVEY S.R. 618  
N 1,312,741.2689  
E 506,753.4703

END TYPE F CURB & GUTTER  
STA. 62+19.81  
MATCH EXISTING CURB

BEGIN 4' MILLING AND RESURFACING  
STA. 63+49.28

**Professional Engineer Seal:**  
Kishner Campo & Associates Corp.  
201 W. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authority No. 12208  
Engineer of Record: Kishner Campo, P.E.  
P.E. No.: 42718

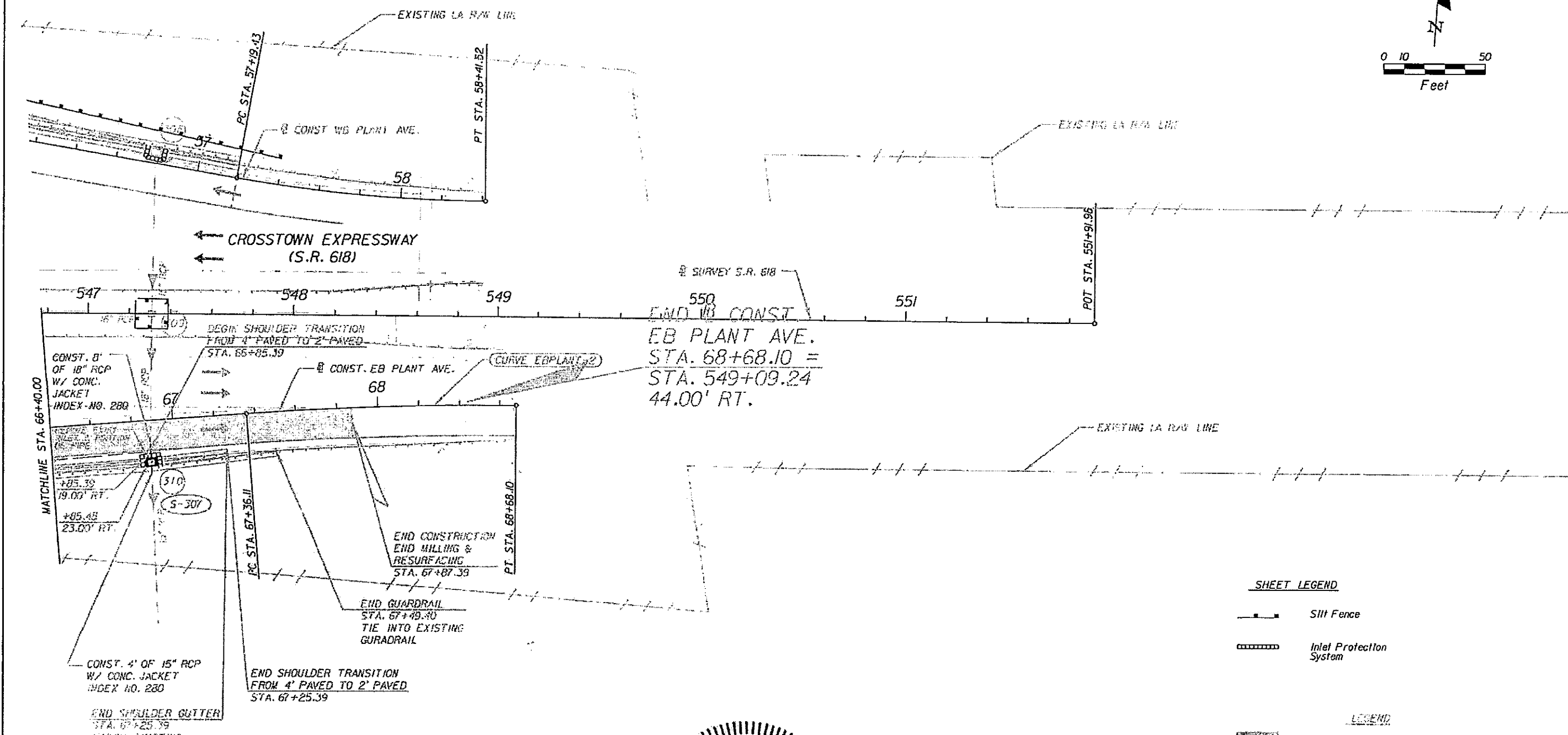
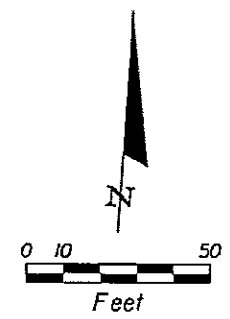
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 9**  
**EASTBOUND SOUTH PLANT AVE.**  
**EROSION CONTROL PLAN**

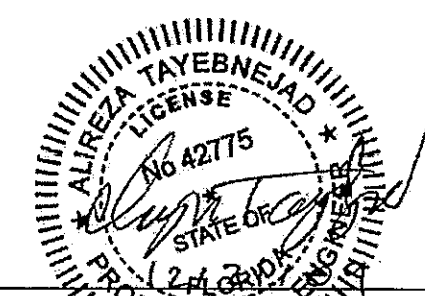
SHEET NO.  
214

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.





- SHEET LEGEND**
- Silt Fence
  - Inlet Protection System
- LEGEND**
- 2' MILLING AND RESURFACING LIMITS
  - 4' MILLING AND RESURFACING LIMITS
  - PAVEMENT WIDENING LIMITS



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

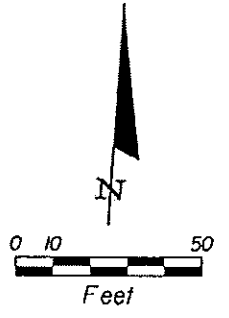
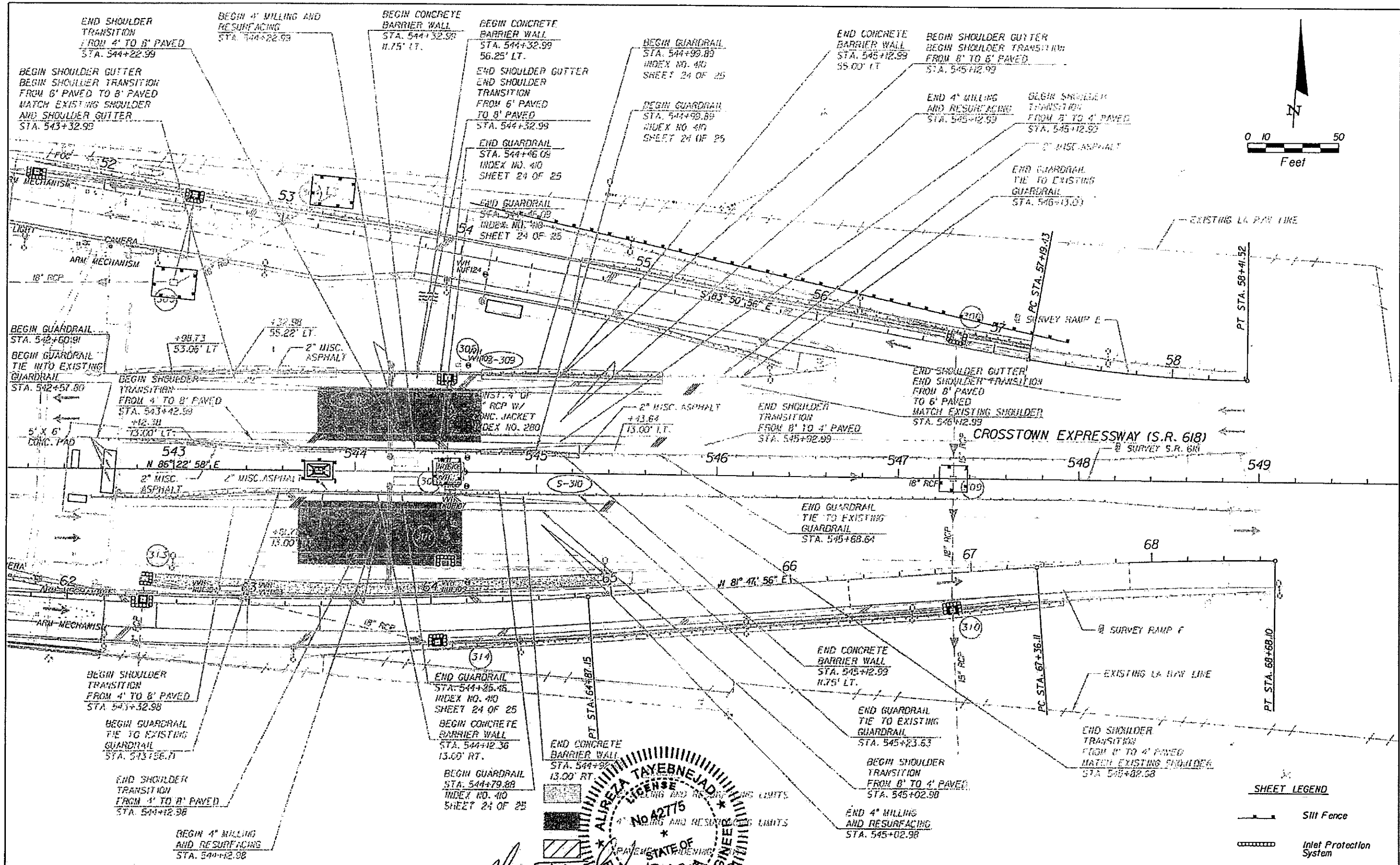
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**KCA**  
Kishor, Chatterjee & Associates, Inc.  
201 N. 7th Street, Suite 400  
Tampa, Florida 33604  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Ali Tayebnejad, P.E.  
P.E. No.: 42775

**SHEET 10**  
**EASTBOUND SOUTH PLANT AVE.**  
**EROSION CONTROL PLAN**

SHEET NO.  
215

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**ALIREZA TAYEBNEJAD**  
 LICENSE No. 42775  
 PROFESSIONAL ENGINEER  
 STATE OF FLORIDA  
 No. 137282  
 Florida Council of Professional Engineers No. 02317  
 Engineer of Record: Alireza Tayebnejad, P.E.  
 P.E. No.: 42775




REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

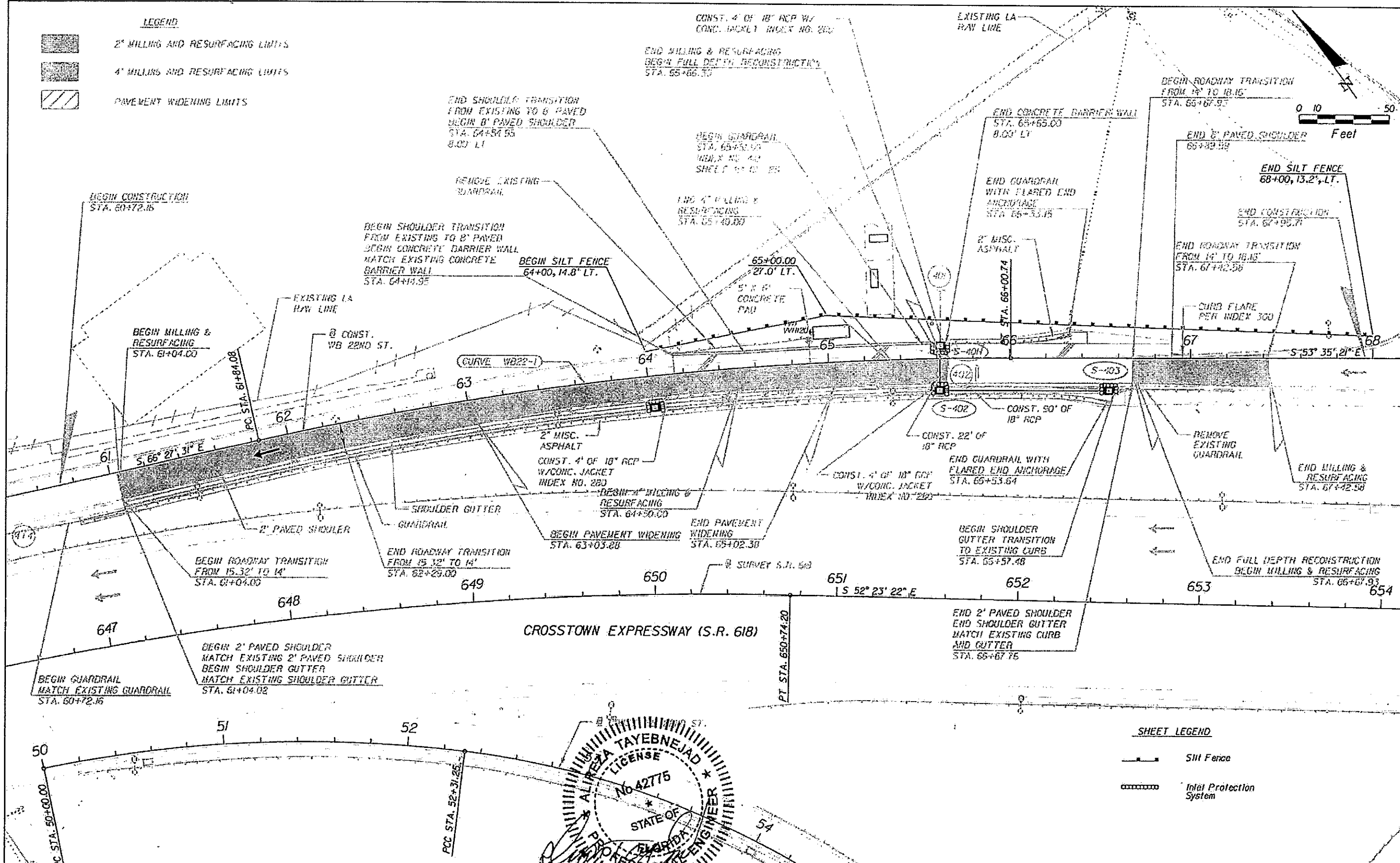
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

<b>SHEET 11</b> <b>EB &amp; WB MAINLINE GANTRY</b> <b>EROSION CONTROL PLAN</b>	SHEET NO. <b>216</b>
--	-------------------------


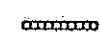
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6905-23.003, F.A.C.

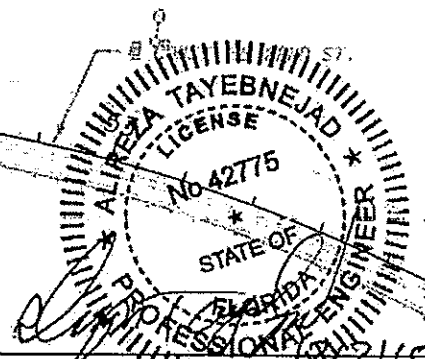
**LEGEND**

-  2" MILLING AND RESURFACING LIMITS
-  4" MILLING AND RESURFACING LIMITS
-  PAVEMENT WIDENING LIMITS



**SHEET LEGEND**

-  Silt Fence
-  Inlet Protection System



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

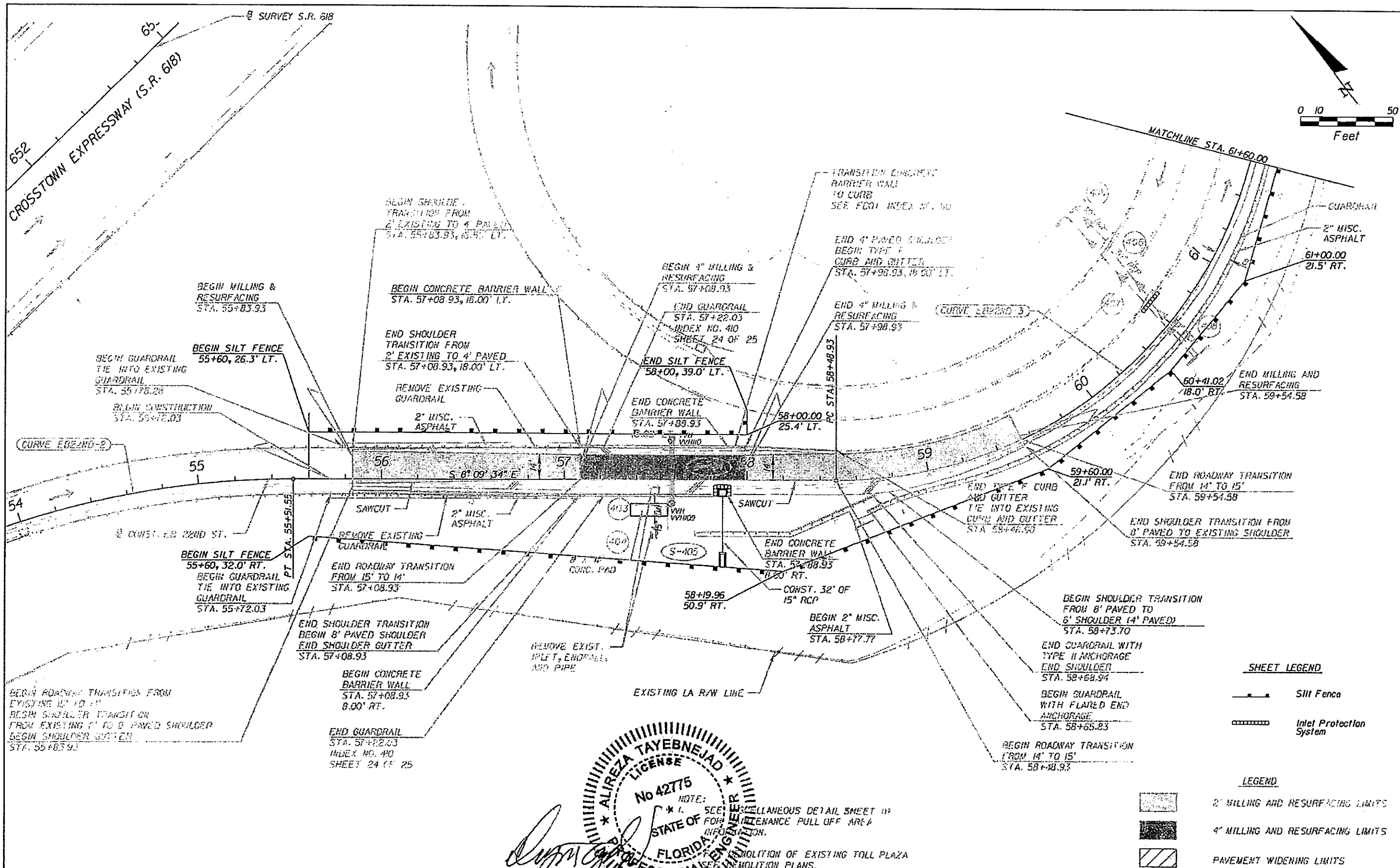
**KCA**  
 Kisinger & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 12**  
**WESTBOUND 22ND STREET**  
**EROSION CONTROL PLAN**

SHEET NO.  
 217

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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.

**ALIREZA TAYEBNEJAD**  
 LICENSE  
 No 42775  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER  
 CIVIL

NOTE:  
 \* 1. SEE WELLSVILLE DETAIL SHEET 01 FOR MAINTENANCE PULL OFF AREA DIMENSIONS.  
 \* 2. SEE WELLSVILLE DETAIL SHEET 02 FOR DIMENSIONS OF EXISTING TOLL PLAZA AND DIMENSIONS OF REMOVAL PLANS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

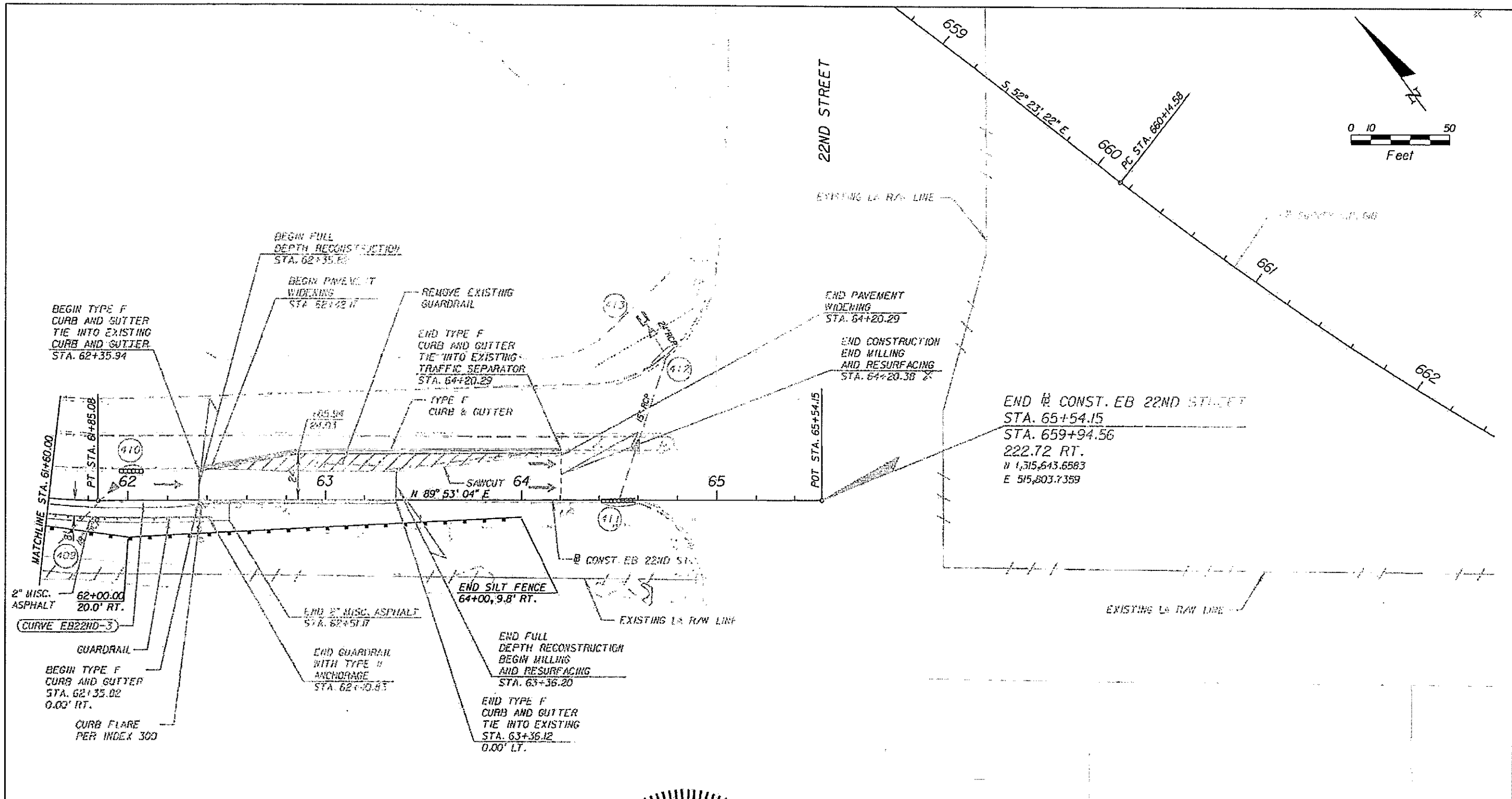
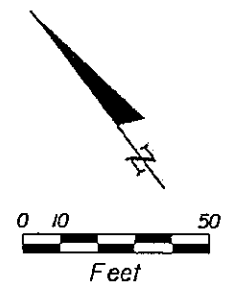
**KCS**  
 Kisinger Construction Services Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 13**  
**EASTBOUND 22ND STREET**  
**EROSION CONTROL PLAN**

SHEET NO. 218



- LEGEND**
- 2" MILLING AND RESURFACING UNITS
  - 4" MILLING AND RESURFACING UNITS
  - PAVEMENT WIDENING UNITS
- SHEET LEGEND**
- Silt Fence
  - Inlet Protection System

NOTE:  
 1. FOR DEMOLITION OF EXISTING COLL PLAZA SEE DEMOLITION PLANS

**ALIM TAYEBNEJAD**  
 No. 42775  
 PROFESSIONAL ENGINEER  
 STATE OF FLORIDA

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 KIMBERLY C. AND ASSOCIATES CORP.  
 2511 N. HIGHLAND AVE. SUITE 400  
 TAMPA, FLORIDA 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 14**  
**EASTBOUND 22ND STREET**  
**EROSION CONTROL PLAN**

SHEET NO.
219

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.

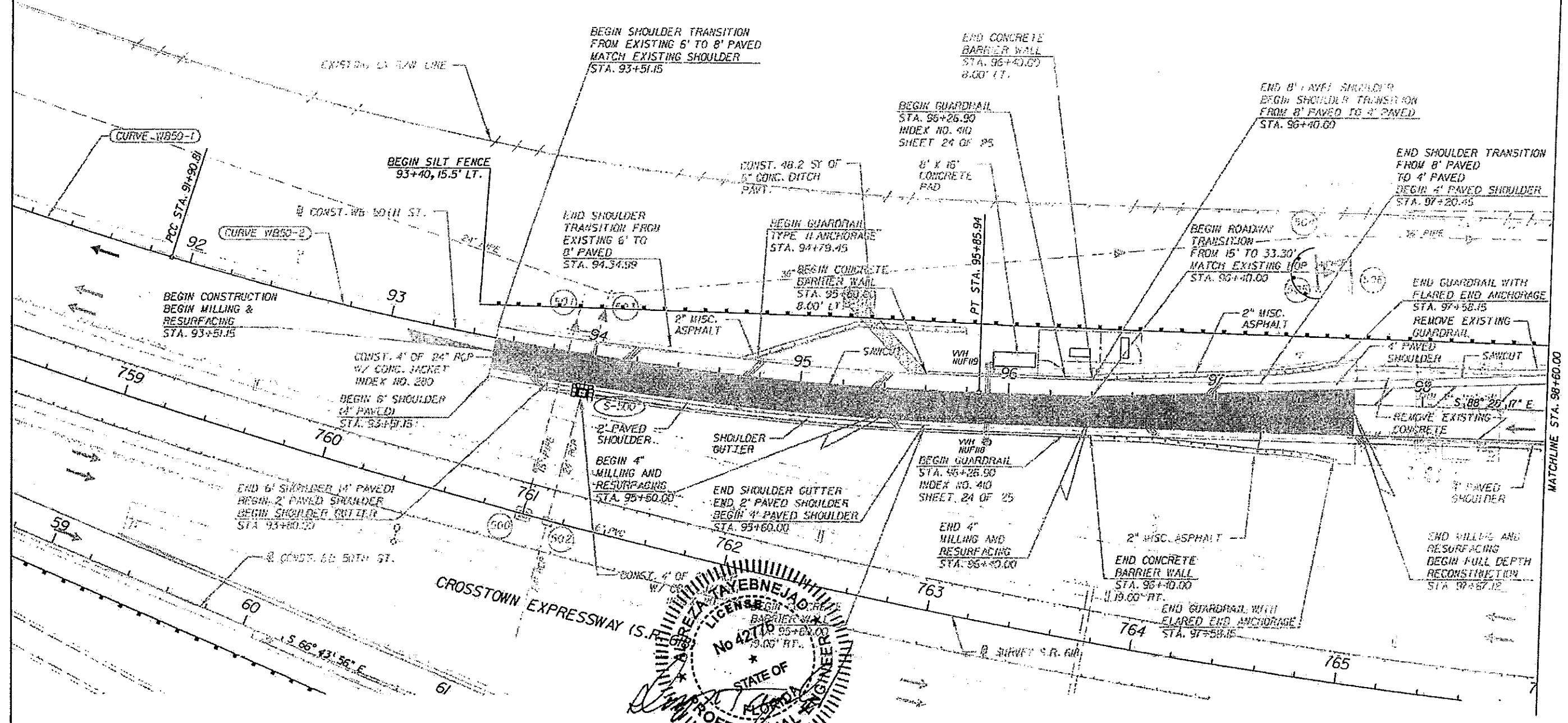
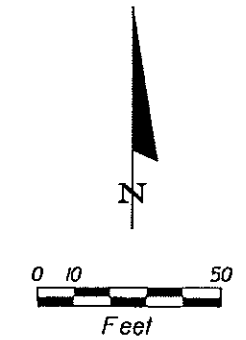
**LEGEND**

	2" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

**SHEET LEGEND**

	Silt Fence
	Inlet Protection System

**NOTE:**  
 1. SEE MISCELLANEOUS DETAIL SHEET 01 FOR SANITARIAN CURB AND GULLY PULL OFF AREA INTERSECTION.  
 2. PAVEMENT DEMOLITION OF EXISTING FULL DEPTH SEE DEMOLITION PLANS.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Krsinger, Campbell & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

**TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	




**SHEET 15**  
**WESTBOUND 50TH STREET**  
**EROSION CONTROL PLAN**

SHEET NO. 220



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

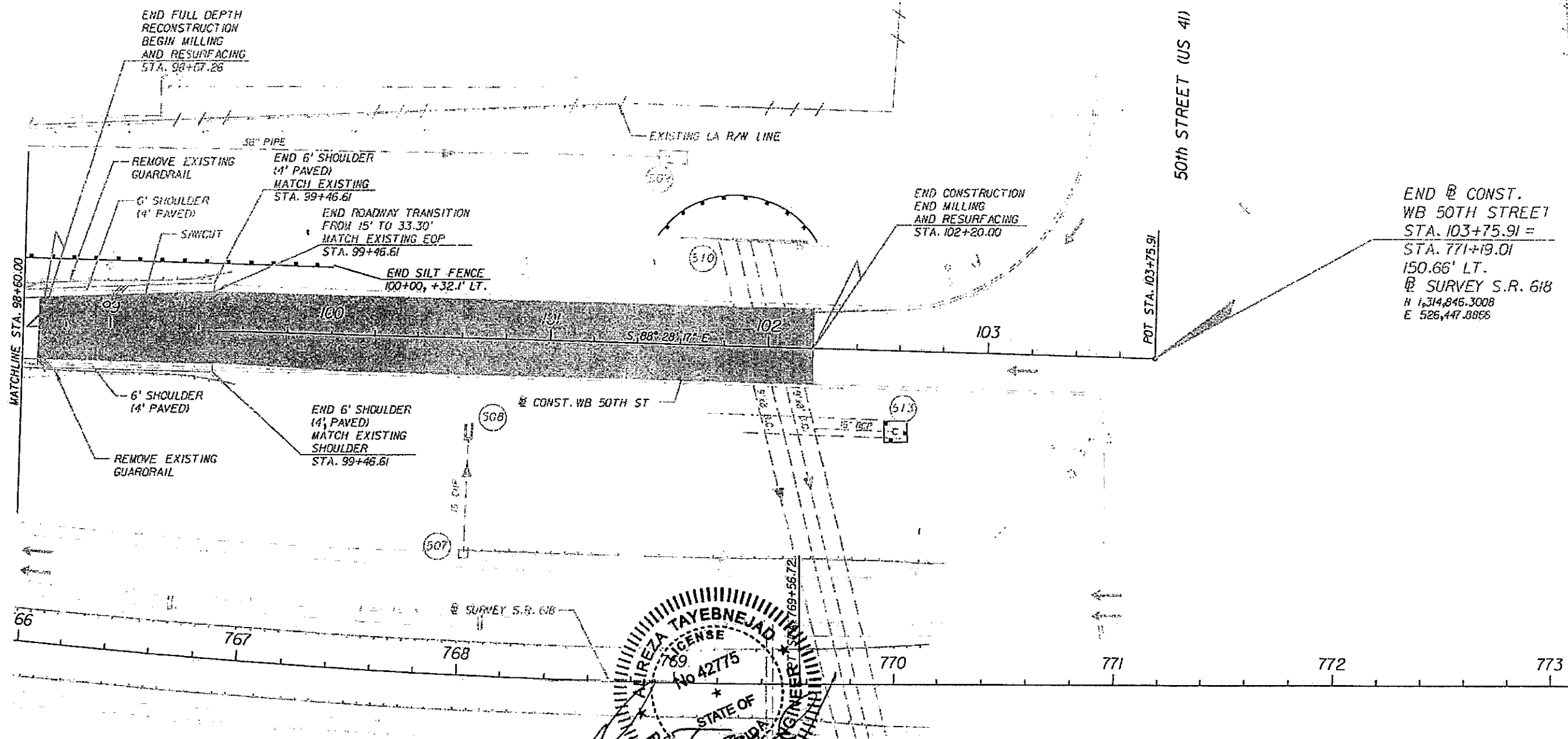
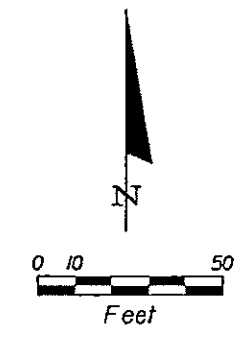


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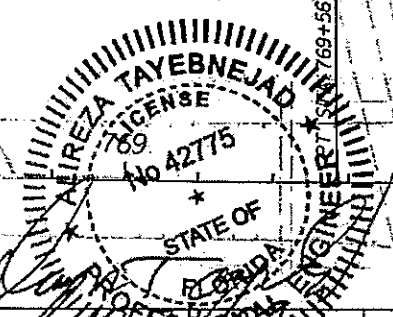
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	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

**SHEET LEGEND**

	Silt Fence
	Inlet Protection System



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KCS  
Kishigo, Tampa, FL  
201 N. Franklin St., Suite 1100  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Ali Tayebnejad, P.E.  
P.E. No.: 42775

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

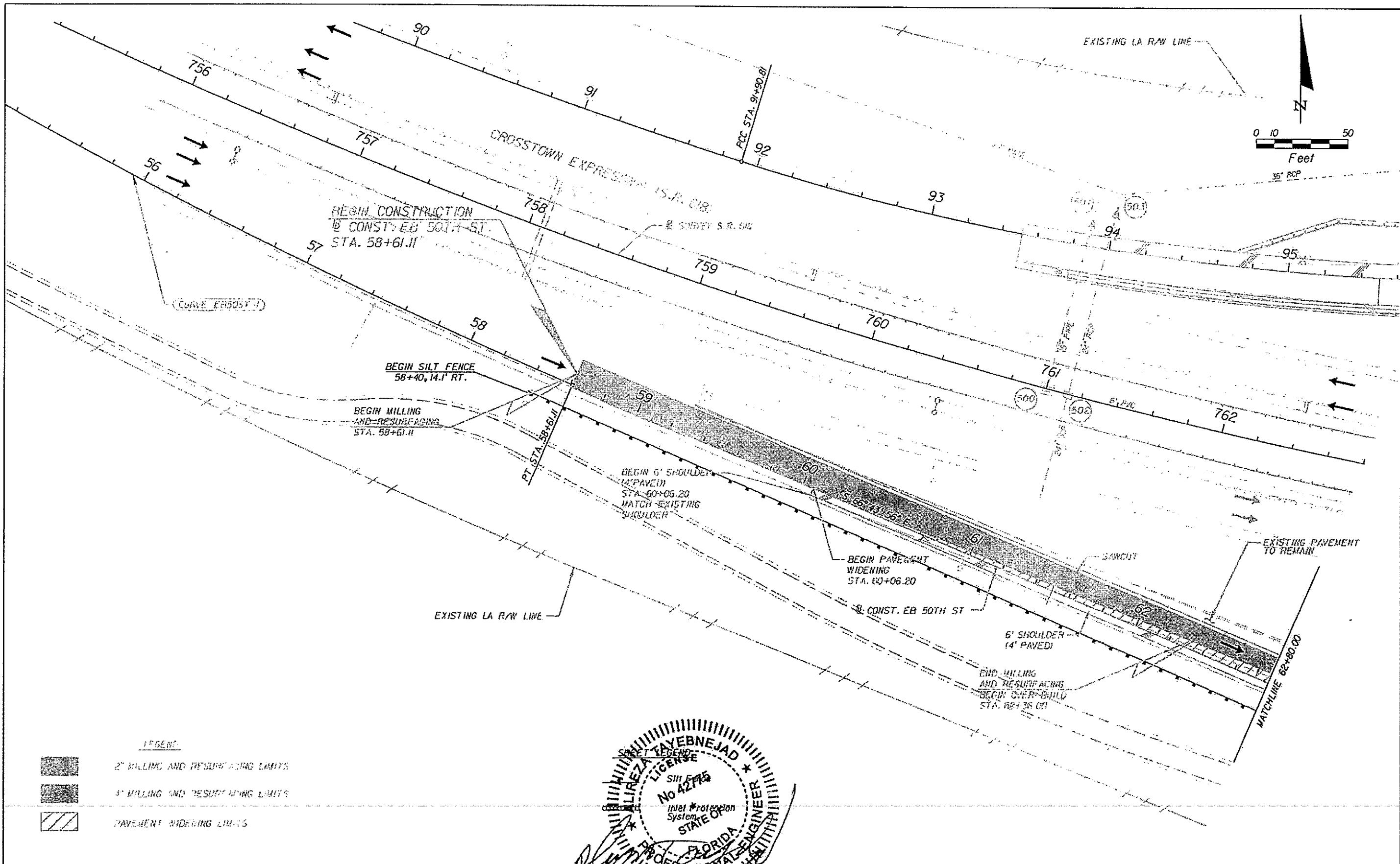
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 16**  
**WESTBOUND 50TH STREET**  
**EROSION CONTROL PLAN**

SHEET NO.
221

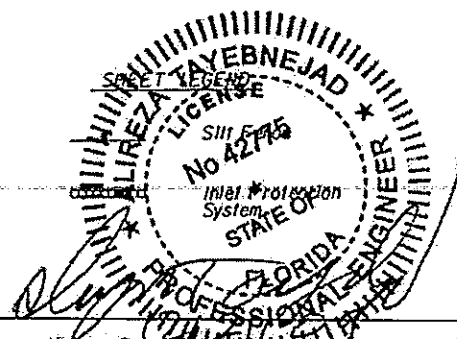
**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION



LEGEND:

	2" MILLING AND RESURFACING LIMITS
	3" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Camp & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

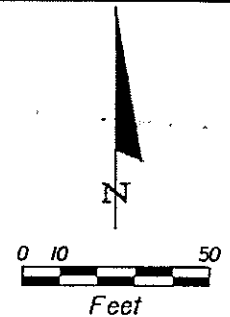
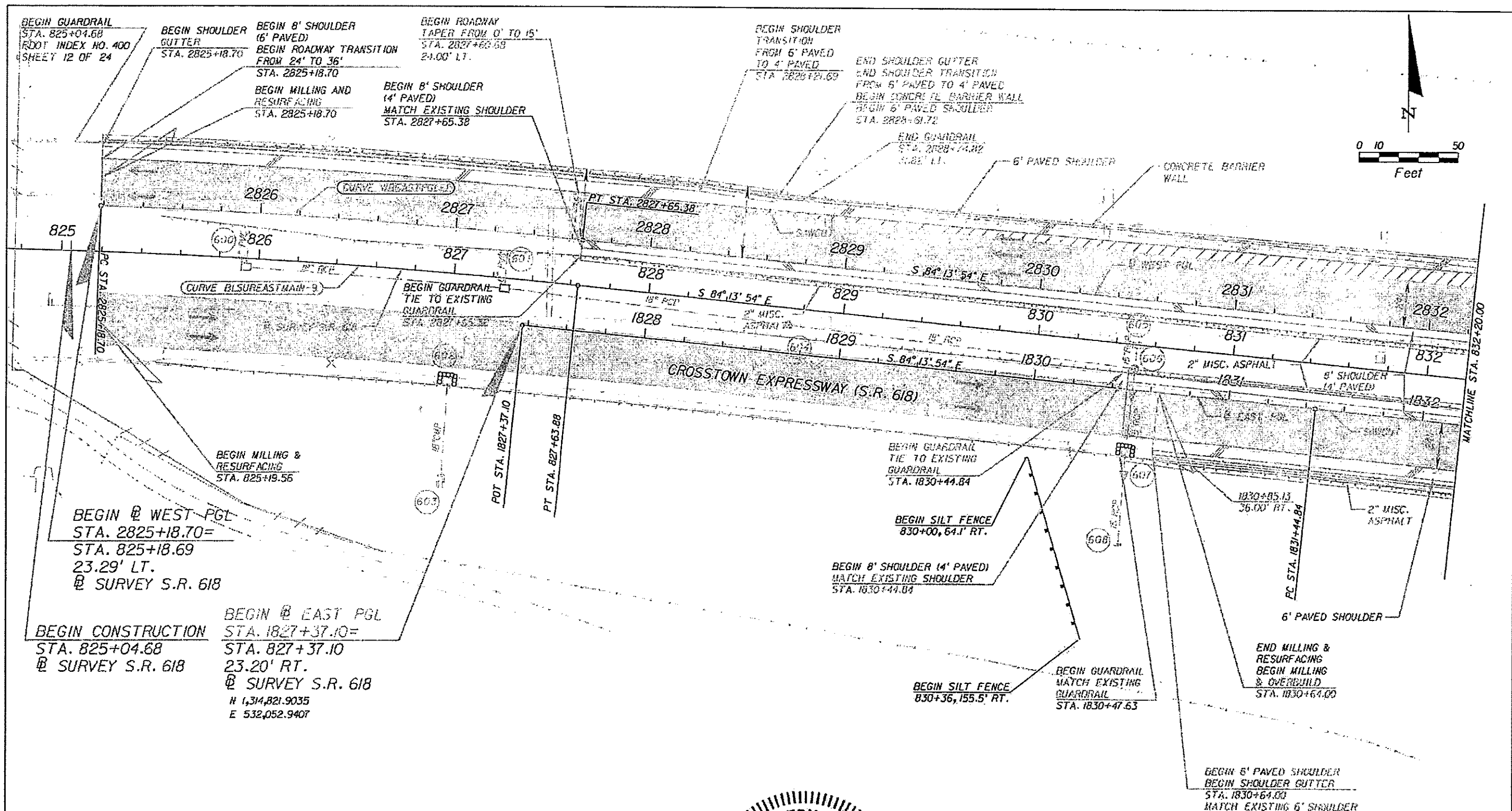
**SHEET 17**  
**EASTBOUND 50TH STREET**  
**EROSION CONTROL PLAN**

SHEET NO.  
 222

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

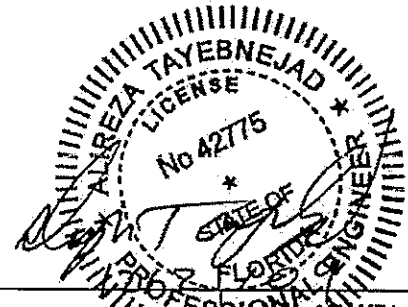






**LEGEND**

	2" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS



**SHEET LEGEND**

	Silt Fence
	Inlet Protection System

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCS**  
 Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

**HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 20**  
**SR 618 EAST MAINLINE**  
**EROSION CONTROL PLAN**

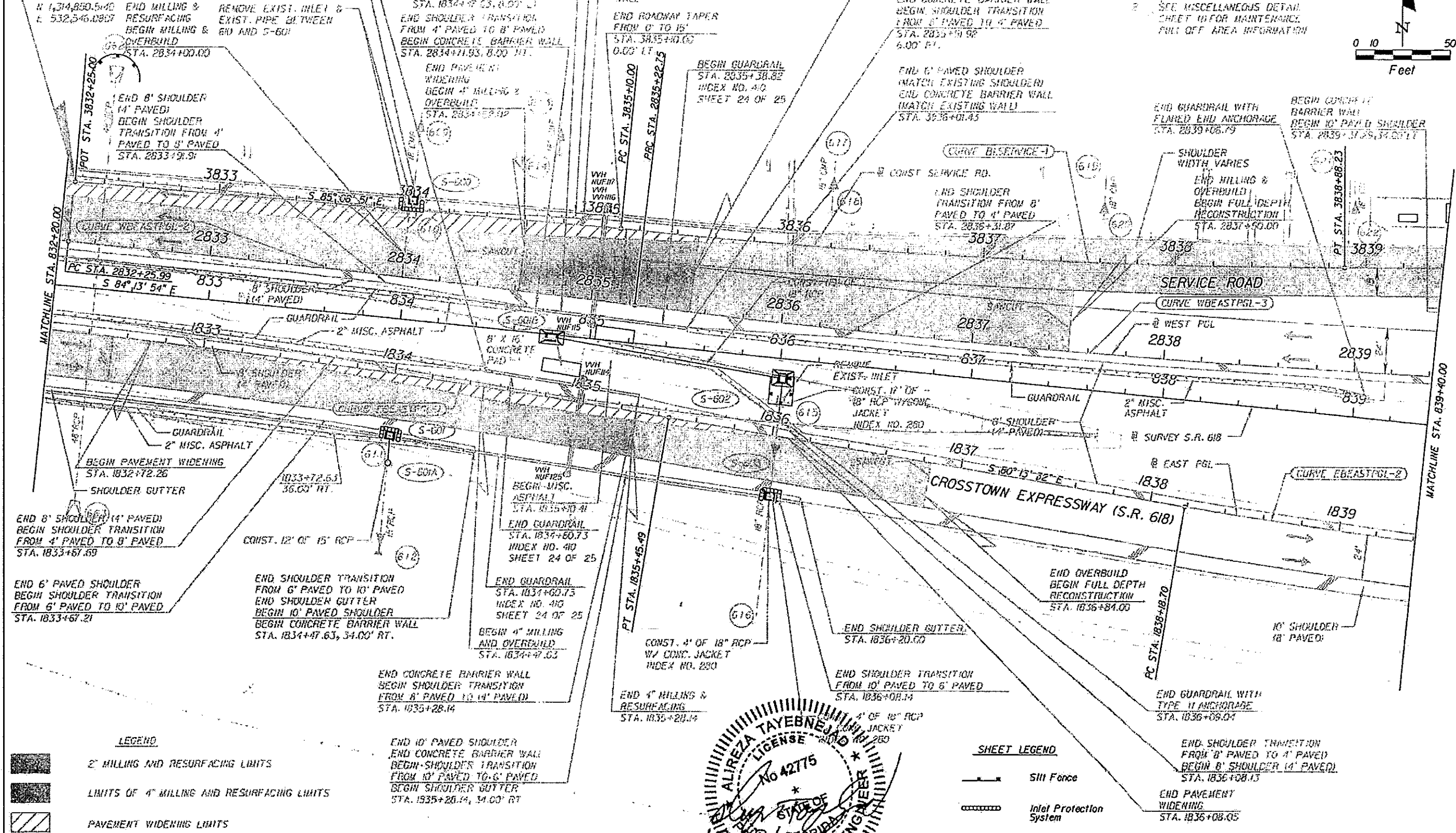
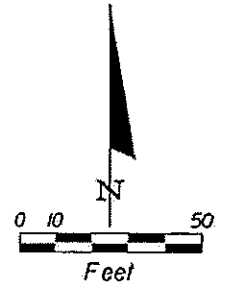
SHEET NO.  
225

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



BEGIN @ CONST. SERVICE RD.  
 STA. 3832+25.00=  
 STA. 832+25.03, 54.74' LT.  
 @ SURVEY S.R. 618  
 R 1314.850, 5.40 END MILLING & RESURFACING  
 E 532.546, 0.887 BEGIN MILLING & OVERBUILD  
 STA. 2834+00.00

NOTE:  
 1. SEE GORE DETAIL SHEET EAST MAINLINE (H) FOR ADDITIONAL INFORMATION FOR SERVICE RAMP  
 2. SEE MISCELLANEOUS DETAIL SHEET (H) FOR MAINTENANCE FULL OFF AREA INFORMATION



**LEGEND**

- 2" MILLING AND RESURFACING LIMITS
- LIMITS OF 4" MILLING AND RESURFACING LIMITS
- PAVEMENT WIDENING LIMITS

**SHEET LEGEND**

- 3/4" Force
- Inlet Protection System



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCS** Kisinger Campo & Associates, Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

**HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

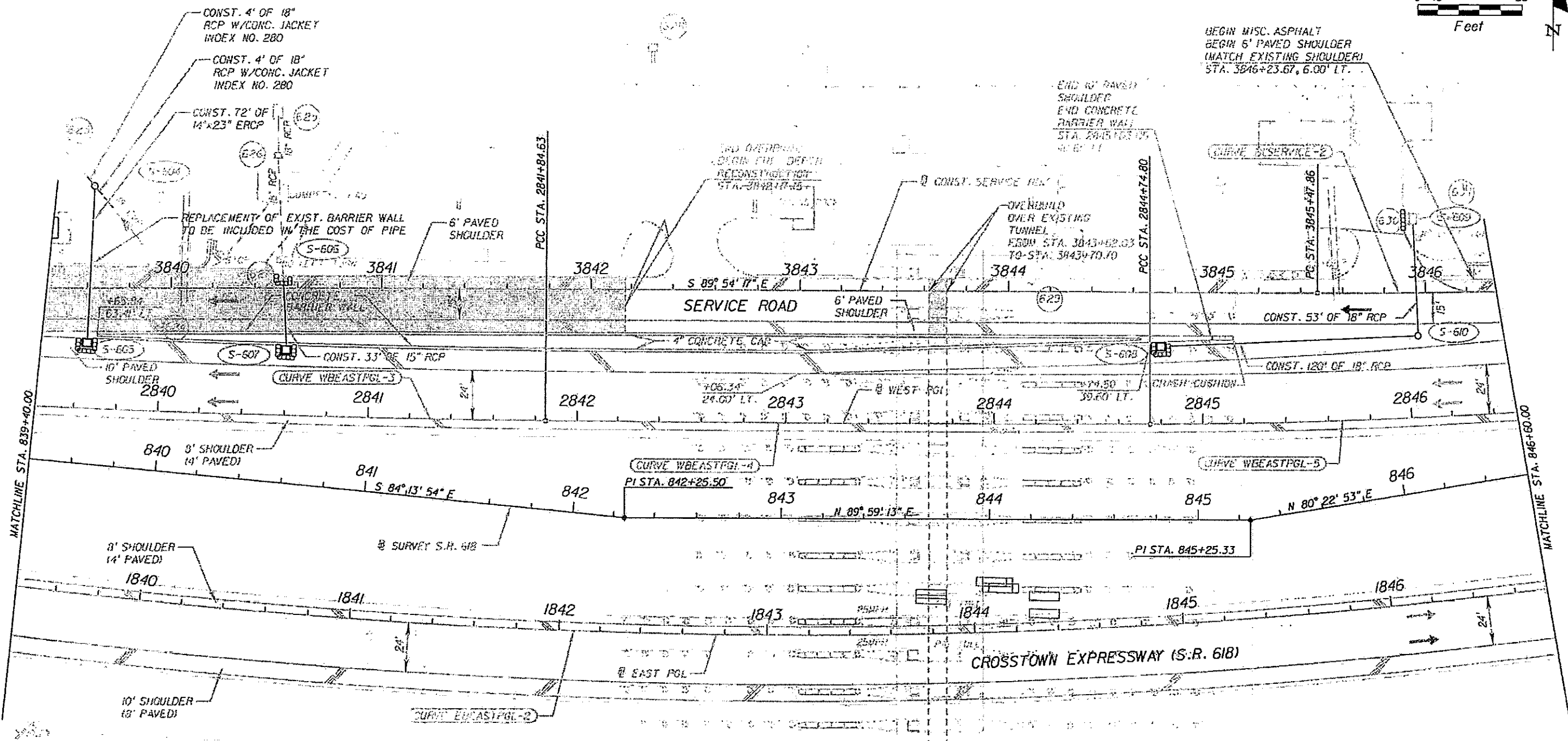
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 21**  
**SR 618 EAST MAINLINE**  
**EROSION CONTROL PLAN**

SHEET NO.  
226

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 60B5-23.003, F.A.C.





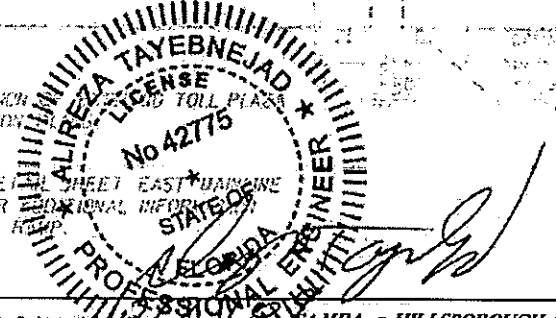
**LEGEND**

	2" MILLING AND RESURFACING LIMITS
	4" MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

**BENCHMARK**  
 5 ACPS  
 X = 532859.3760  
 Y = 1314632.4197  
 Z = 11.03  
 S.C.A.R. 5/11 TRAV. LB 6502"

**NOTE:**

- FOR DEMOLITION AND TOLL PLAZA SEE DEMOLITION
- SEE GORE DETAIL SHEET EAST MAINLINE (1) AND (2) FOR ADDITIONAL INFORMATION FOR SERVICE RAMP



**SHEET LEGEND**

	Silt Fence
	Inlet Protection System

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCS**  
 Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

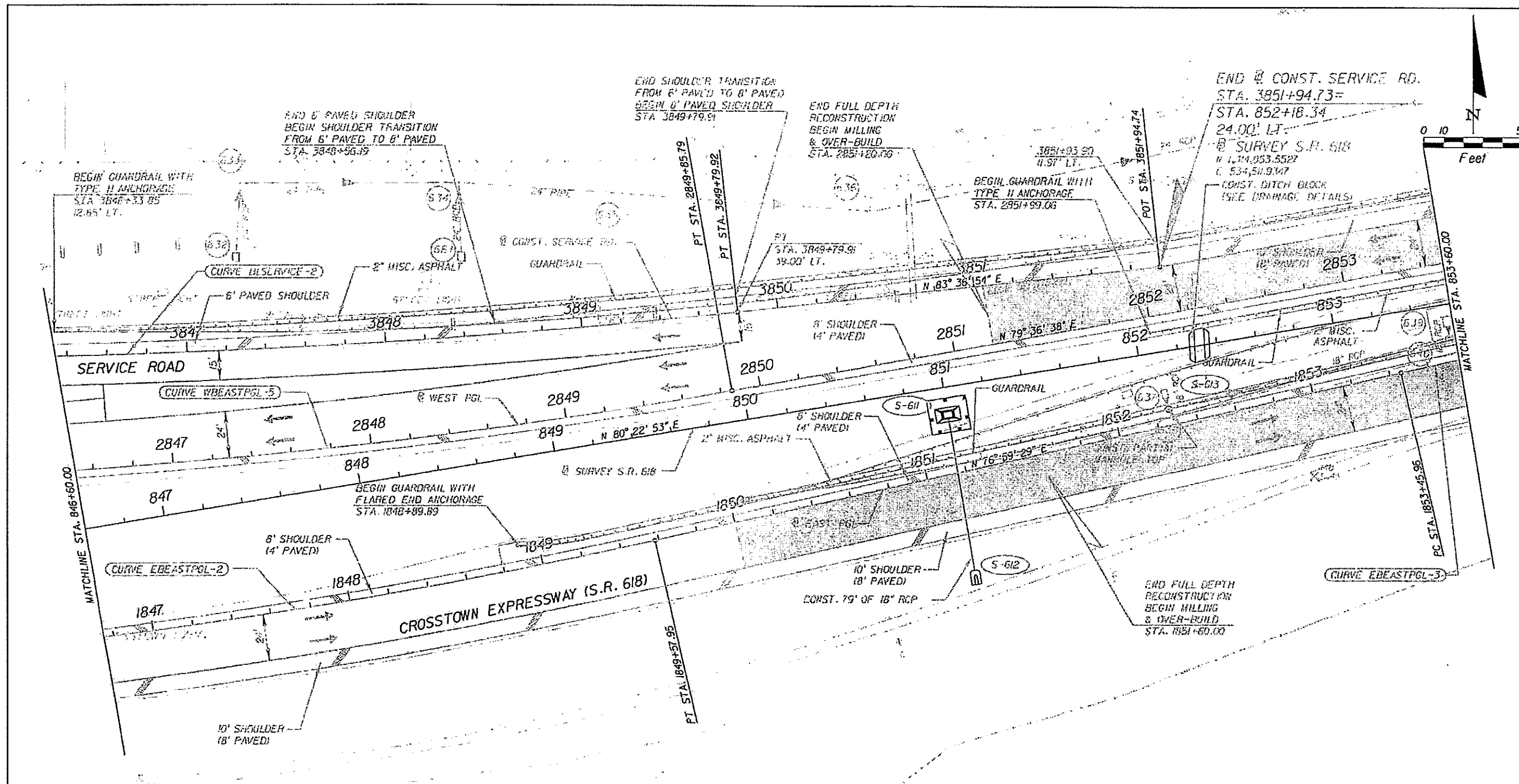
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

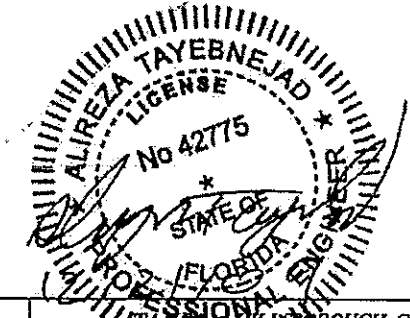
**SHEET 22**  
**SR 618 EAST MAINLINE**  
**EROSION CONTROL PLAN**

SHEET NO. 227

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



NOTE:  
 1. SEE SORE DETAIL SPEC. EAST MAINLINE FOR ADDITIONAL INFORMATION FOR SERVICE ROAD.



- SHEET LEGEND**
- Silt Fence
  - Inlet Protection System

- LEGEND**
- 2' MILLING AND RESURFACING LIMITS
  - 4' MILLING AND RESURFACING LIMITS
  - PAVEMENT WIDENING LIMITS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

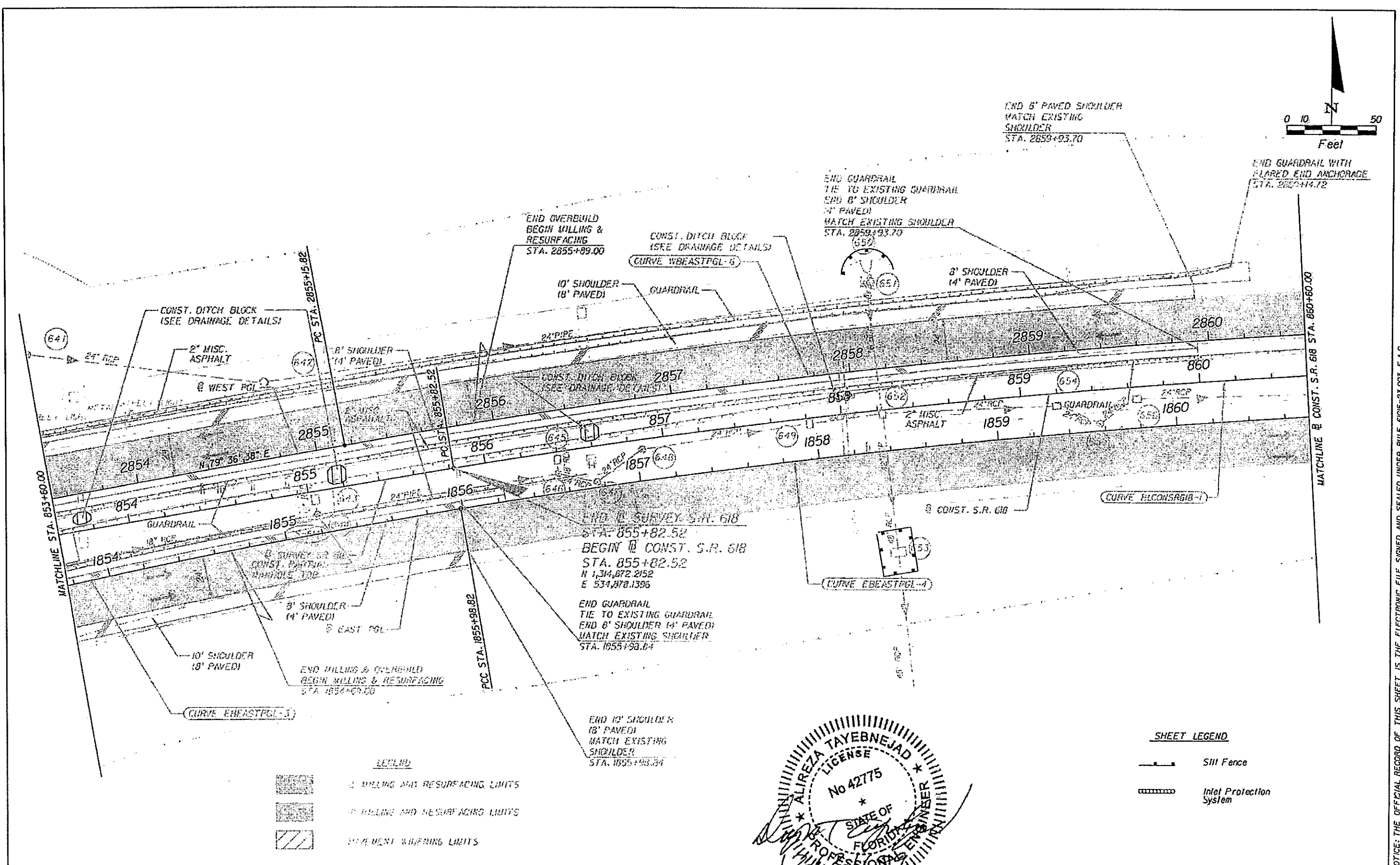
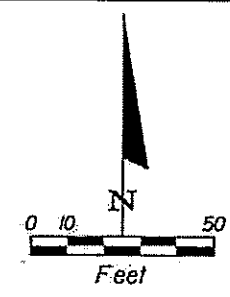
**KCA&A**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

HILLSBOROUGH COUNTY TRANSPORTATION AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 23**  
**SR 618 EAST MAINLINE**  
**EROSION CONTROL PLAN**

SHEET NO.  
 228

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

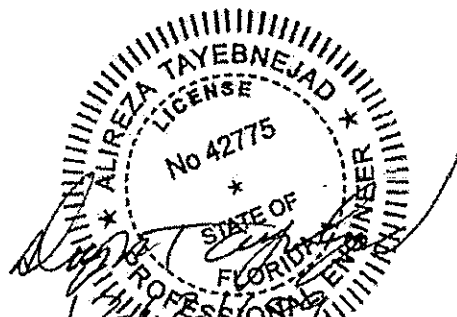


**LEGEND**

	MILLING AND RESURFACING LIMITS
	MILLING AND RESURFACING LIMITS
	PAVEMENT WIDENING LIMITS

**SHEET LEGEND**

	SIII Fence
	Inlet Protection System



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

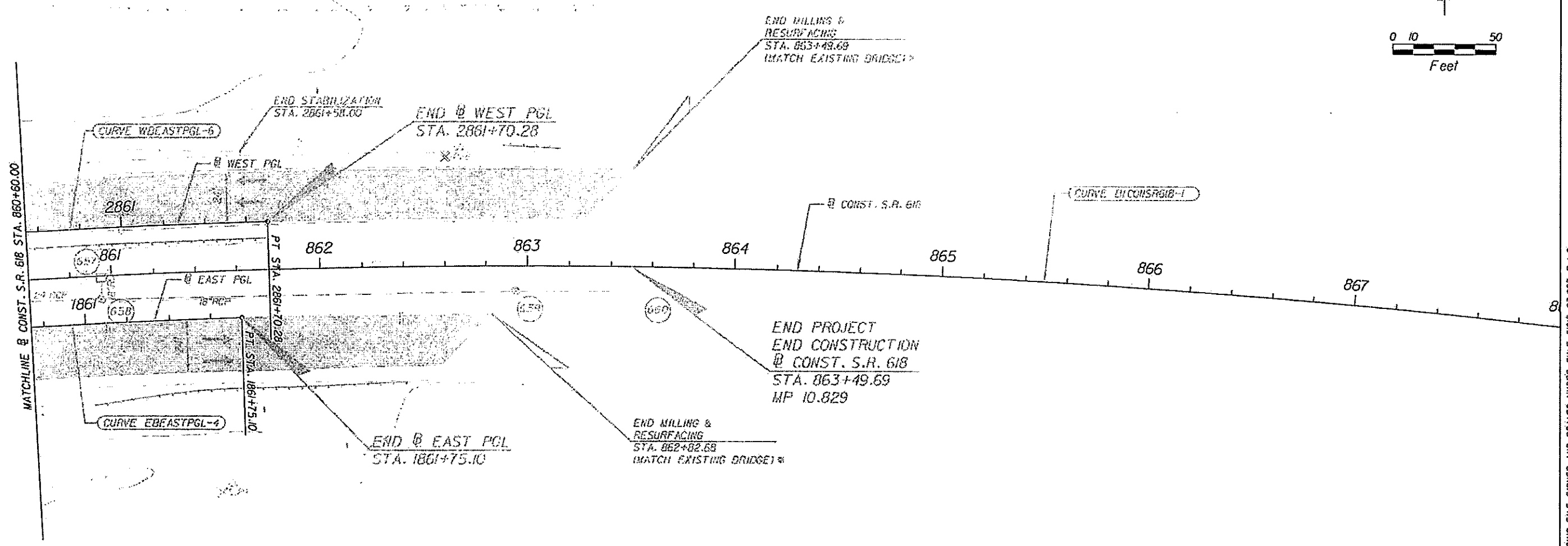
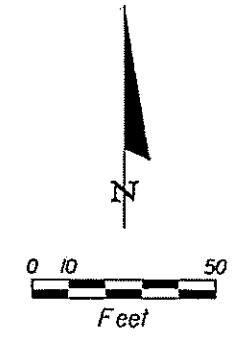
TAMPA HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 24**  
**SR 618 EAST MAINLINE**  
**EROSION CONTROL PLAN**

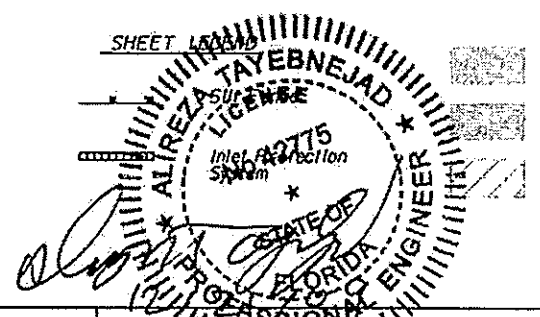
SHEET NO.  
 229

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

NOTE:  
 \* CONTRACTOR TO EXERCISE CARE  
 IN MILLING OF APPROACH SLAB  
 IN ORDER TO AVOID DAMAGE  
 TO EXISTING CONCRETE



LEGEND  
 \* MILLING AND RESURFACING LIMITS  
 + MILLING AND RESURFACING LIMITS  
 PAVEDMENT WIDENING LIMITS



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Ali Tayebnejad, P.E.  
 P.E. No.: 42775

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**SHEET 25**  
**SR 618 EAST MAINLINE**  
**EROSION CONTROL PLAN**

SHEET NO.  
 230

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**TRAFFIC CONTROL PLAN GENERAL NOTES:**

1. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE 2010 EDITION OF THE FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM (600 SERIES) AND THOSE INDEXES REFERENCED IN THE TRAFFIC CONTROL PLAN. MAINTENANCE OF TRAFFIC SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, 2010 EDITION, AND THE FEDERAL HIGHWAY ADMINISTRATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2004 EDITION.
2. ALL EXISTING WARNING, GUIDE AND REGULATORY SIGNS SHALL BE MAINTAINED AT ALL TIMES. SIGNS SHALL BE RELOCATED, REMOVED OR COVERED FOR EACH PHASE'S TRAFFIC PATTERN, AS APPROVED BY THE ENGINEER.
3. UNLESS OTHERWISE NOTED IN THE PLANS, PROPOSED THRU-LANE WIDTHS FOR THE MAINLINE IN ALL PHASES SHALL BE NO LESS THAN 11 FEET IN WIDTH. THE MINIMUM LANE WIDTH FOR THE RAMPS SHALL BE NO LESS THAN 10 FEET.
4. ALL LANE TAPERS AND MAINTAINED LANE LINES ADJACENT TO CONSTRUCTION AREAS SHALL BE DELINEATED WITH TYPE I BARRICADES, TYPE II BARRICADES, VERTICAL PANELS, TEMPORARY DRUMS WITH STEADY BURN LIGHT OR TEMPORARY BARRIER WALL OR AS APPROVED BY THE ENGINEER.
5. THE EXACT LOCATION OF ALL SIGNS AND BARRICADES SHALL BE DETERMINED IN THE FIELD AND APPROVED BY THE ENGINEER TO MEET THE STANDARDS, SPECIFICATIONS AND REQUIREMENT OF SIGHT DISTANCE FOR THE PUBLICATIONS LISTED IN GENERAL NOTE 1.
6. THE CONTRACTOR SHALL PROVIDE A REDIRECTIVE CRASH CUSHION AT THE LEADING EDGE (TOWARDS ONCOMING TRAFFIC) OF ALL TEMPORARY BARRIER WALL. THIS INCLUDES OPERATIONS INVOLVING THE INSTALLATION, RELOCATION, OR REMOVAL OF TEMPORARY BARRIER WALL.
7. FOR TEMPORARY CONSTRUCTION SIGNS LOCATED IN PAVED AREAS, THE CONTRACTOR SHALL PROVIDE TEMPORARY SIGN SUPPORT WHICH DOES NOT PENETRATE THE PAVEMENT.
8. THE MAXIMUM POSTED SPEED SHALL BE 35 MPH ON ALL THE RAMPS WITH THE EXCEPTION BEING EASTBOUND WILLOW AVE. OFF RAMP WHERE THE EXISTING POSTED SPEED IS 30 MPH. THE MAXIMUM POSTED SPEED FOR THE MAINLINE WEST OF THE HILLSBOROUGH RIVER IS 55 MPH AND EAST OF THE RIVER IS 65 MPH UNLESS OTHERWISE NOTED IN THE PLANS.
9. ANY CHANGES TO THE MAINTENANCE OF TRAFFIC PLAN SHALL BE IN ACCORDANCE WITH THE 2010 EDITION OF THE FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS, SIGNED AND SEALED BY THE ENGINEER OF RECORD, AND SUBMITTED TO THE FDOT FOR APPROVAL.
10. TEMPORARY REFLECTIVE PAVEMENT MARKERS SHALL BE PROVIDED ON EACH ASPHALT LIFT WITH TEMPORARY STRIPING IN ACCORDANCE WITH INDEXES 600 AND 17352. TEMPORARY REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED AT 5' CENTERS AS DESCRIBED IN THE "USE OF RPM'S TO SUPPLEMENT PAINT OR REMOVABLE TAPE IN WORK ZONE" DETAIL IN INDEX 600 FOR ALL LANE SHIFTS OR TRANSITIONS IDENTIFIED IN THE PLANS OR ANY LATERAL LANE SHIFT GREATER THAN 3'.
11. CONFLICTING OR EXISTING PAVEMENT MARKINGS AND REFLECTIVE PAVEMENT MARKINGS SHALL BE REMOVED BY WATER BLASTING OR OTHER METHODS APPROVED BY THE ENGINEER. ALL EXISTING PAVEMENTS MARKINGS OUTSIDE THE LIMITS OF CONSTRUCTION WHICH ARE ALTERED SHALL BE REPLACED PRIOR TO COMPLETING THE PROJECT. COSTS FOR REPLACEMENT SHALL BE INCLUDED IN PAY ITEM 102-1, MAINTENANCE OF TRAFFIC. ALL COSTS FOR REMOVAL OF EXISTING AND TEMPORARY PAVEMENTS MARKINGS SHALL BE INCLUDED IN PAY ITEM 102-1, MAINTENANCE OF TRAFFIC.
12. THROUGHOUT THE PROJECT LIMITS WHERE SIDEWALKS CURRENTLY EXIST, PEDESTRIAN TRAFFIC SHALL BE MAINTAINED ON AT LEAST ONE SIDE OF EACH ROADWAY AT ALL TIMES, IN ACCORDANCE WITH INDEX 660. THE PEDESTRIAN TRAVELWAY SHALL BE A MINIMUM OF 5 FT WIDE, WITH A PAVED SURFACE, RAMPED AS PER INDEX 304. TEMPORARY ASPHALT MAY BE USED FOR THE PAVED SURFACE. ALL COSTS FOR MAINTAINING PEDESTRIAN TRAFFIC SHALL BE INCLUDED IN 102-1, MAINTENANCE OF TRAFFIC. ALL TEMPORARY PEDESTRIAN WALKWAYS SHALL MEET THE REQUIREMENTS OF THE "AMERICAN DISABILITIES ACT".
13. ARROWS SHOWN ON THE TRAFFIC CONTROL PLANS INDICATE DIRECTION OF TRAFFIC. THEY DO NOT REPRESENT PAVEMENT MARKINGS UNLESS SPECIFICALLY NOTED AS SUCH.


14. THE COST OF THE TEMPORARY PAVEMENT IS TO BE INCLUDED IN THE PAY ITEM 102-1. THERE ARE 7454 SY OF TEMPORARY PAVEMENT.
15. A MOTORIST AWARENESS SYSTEM SHALL BE UTILIZED FOR THE DURATION OF THE PROJECT AS REQUIRED BY INDEX 670 ON THE MAINLINE.
16. LANE CLOSURES AND DETOURS SHALL OCCUR DURING OFF-PEAK HOURS, OFF-PEAK HOURS FOR THE RAMPS AND THE MAINLINE ARE LISTED BELOW:
 

EASTBOUND WILLOW AVE. OFF RAMP	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
WESTBOUND WILLOW AVE. ON RAMP	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
EASTBOUND PLANT ST. OFF RAMP	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
WESTBOUND PLANT ST. ON RAMP	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
EASTBOUND 22ND ST. OFF RAMP	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
WESTBOUND 22ND ST. ON RAMP	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
EASTBOUND 50TH ST. OFF RAMP	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
WESTBOUND 50TH ST. ON RAMP	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
WESTBOUND MAINLINE	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM
EASTBOUND MAINLINE	9:30 AM TO 3:30 PM	AND	7:00 PM TO 5:00 AM

NOTIFICATION IN WRITING TO THE ENGINEER OF PROPOSED ROAD CLOSURES OR LANE CLOSURES SHALL BE ACCOMPLISHED 14 DAYS IN ADVANCE OF CLOSURE OR DETOUR.

17. TRAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORSEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT OR REMOVE LANE CLOSURE OR CHANNELIZATIONS SHOWN IN THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS, AS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND TO ANY REQUEST MADE BY THE ENGINEER FOR CORRECTION, IMPROVEMENT, OR MODIFICATION OF ALL TEMPORARY TRAFFIC CONTROL DEVICES, INCLUDING SIGNALIZATION AND TEMPORARY LIGHTING, WITHIN 30 MINUTES FROM THE TIME OF NOTIFICATION.
18. THE CONTRACTOR SHALL NOTIFY ALL EMERGENCY AND RESCUE AGENCIES LOCATED IN THE PROJECT VICINITY 24 HOURS IN ADVANCE OF ANY LANE CLOSURES OR RESTRICTIONS.
19. A DISCUSSION OF LANE CLOSURES OPERATIONS WILL BE MADE PART OF ALL PRECONSTRUCTION CONFERENCES. THE CONTRACTOR SHALL SUBMIT A WRITTEN PLAN WHICH DETAILS EACH ACTIVITY INVOLVED IN THE LANE CLOSURE. THE PLAN SHALL INCLUDE BACKUP PLANS FOR ACTIVITIES CRITICAL TO REOPENING LANES TO TRAFFIC. THE BACKUP PLAN SHALL INCLUDE PROVISIONS FOR ALL SUBCONTRACTOR OPERATIONS AS WELL AS THE PRIME CONTRACTOR'S. NO LANE CLOSURES WILL BE ALLOWED WITHOUT A PLAN TO ACHIEVE REOPENING ACCORDING TO THE CONTRACT.
20. THE CONTRACTOR SHALL MAINTAIN DRAINAGE DURING ALL PHASES OF CONSTRUCTION. ALL COSTS REQUIRED TO MAINTAIN DRAINAGE OR PROVIDE TEMPORARY DRAINAGE SHALL BE INCLUDED IN PAY ITEM 102-1, MAINTENANCE OF TRAFFIC.
21. WHEN A PAVING OPERATION RESULTS IN A PAVEMENT GRADE DIFFERENCE OF 3/4" OR MORE IN THE DIRECTION OF TRAVEL ON AN OPEN TRAVEL LANE, A WEDGE OF ASPHALT SHALL BE CONSTRUCTED TO PROVIDE A VERTICAL TAPER IN THE DIRECTION OF TRAVEL AT A RATE OF 1:50 OR FLATTER. THIS WEDGE SHALL BE REMOVED PRIOR TO CONSTRUCTING THE NEXT LIFT OF ASPHALT. THIS ASPHALT WEDGE SHALL BE PAID FOR UNDER LUMP SUM MOT, BID ITEM NUMBER 102-1.
22. THE CONTRACTOR SHALL LIMIT THE LENGTH OF MILLING OPERATIONS NOT TO EXCEED MORE THAN WHAT CAN BE RESURFACED THE SAME DAY TO ASSURE THAT TRAFFIC IS NOT PLACED ON ANY MILLED ASPHALT SURFACE.
23. THROUGHOUT THE MILLING AND RESURFACING OPERATIONS, THE CONTRACTOR SHALL HAVE A SELF CONTAINED VACUUM TYPE MOBILE BROOM ON THE JOB FOR CLEAN UP OF MILLED DUST MATERIAL.
24. AT THE END OF EACH DAY, THE RIGHT OF WAY (INCLUDING ALL TRAVEL LANES) SHALL BE RESTORED FOR SAFE VEHICULAR TRAFFIC. NO DROP-OFF CONDITIONS ARE ALLOWED TO REMAIN. NO MATERIAL, EQUIPMENT, ETC SHALL BE STORED WITHIN THE RIGHT OF WAY WHILE WORKZONE IS INACTIVE.

*Paul Foley*  
12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN GENERAL NOTES (1)	SHEET NO.  231
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

TRAFFIC CONTROL PLAN GENERAL NOTES: (CONTINUED)


- 25. THE "FINAL STRIPES" CALLED OUT ON THE TRAFFIC CONTROL PLAN SHEETS ARE THE LOCATION OF THE STRIPES PER THE SIGNING AND MARKING PLANS. THESE STRIPES ARE PLACED ON THE BASE PRIOR TO THE FRICTION COURSE. THESE STRIPES ARE ALSO PLACED AFTER THE MILLING & RESURFACING OPERATION AND FINAL FRICTION COURSE IN THE RECONSTRUCTED AREA.
- 26. TEMPORARY SAFETY FENCING SHALL BE PROVIDED ALONG AREAS WHERE UNSAFE DROP OFF CONDITIONS PRESENT A HAZARD TO PEDESTRIANS. THE TYPE AND LOCATION OF THIS FENCING IS TO BE APPROVED BY THE ENGINEER. THE COST OF THIS FENCING IS TO BE INCLUDED IN PAY ITEM 102-1.
- 27. DURING CONSTRUCTION ACTIVITIES IN THE TOLL PLAZA AREA ACCESS SHALL BE MAINTAINED FOR THE TOLL PLAZA PERSONNEL AND MONEY CARTS BETWEEN THE FUNCTIONAL TOLL BOOTHS AND ADMINISTRATION BUILDING. ACCESS SHALL BE A MINIMUM FOUR FEET IN WIDTH AND ON A GRADE NO STEEPER THAN 1:12. THE LOCATION OF THE PEDESTRIAN ACCESS SHALL BE COORDINATED WITH THE TOLL PLAZA MANAGER. THIS ACCESS SHALL INCLUDE A FOUR FOOT WIDE OPENING WITHIN THE AFFECTED TEMPORARY BARRIER WALLS.
- 28. THE OPERATIONS MANAGER CONSULTANT AND TOLL PLAZA MANAGERS SHALL BE CONTACTED TWO WEEKS BEFORE ANY TRAFFIC CONTROL CAN BE IMPLEMENTED THAT WOULD IMPACT THE TOLL OPERATIONS AND THE DEMOLITION OF ANY EXISTING TOLL BOOTHS OR TUNNEL ACCESS.  
CONTACT NUMBER FOR THE OPERATIONS MANAGER CONSULTANT: 813-233-4240 EXT. 318
- 29. WHEN IT IS NECESSARY TO CLOSE TOLL COLLECTION TRAFFIC LANES IN ORDER TO FACILITATE CONSTRUCTION, THE CONTRACTOR SHALL SCHEDULE HIS ACTIVITIES SO AS NOT TO IMPEDE TRAFFIC MOVEMENT OR TOLL COLLECTION OPERATIONS. THE CONTRACTOR SHALL ADHERE TO THE LANE CLOSURE POLICY.
- 30. NO TOLL PLAZA LANE CLOSURES WILL BE PERMITTED DURING PEAK TRAFFIC PERIODS. PEAK TRAFFIC PERIODS AND TRAFFIC DIRECTION MAY VARY AT THE PLAZA AND SHALL BE CONFIRMED WITH THE TOLL PLAZA MANAGER BY THE ENGINEER. IN GENERAL, NO MORE THAN ONE TOLL LANE IN EACH DIRECTION MAY BE CLOSED AT THE SAME TIME AT THE PLAZA UNLESS OTHERWISE NOTED IN THE PLANS. TOLL PLAZA LANE CLOSURES MAY BE RELAXED AT NIGHT AND ON THE WEEKENDS TO PERMIT THE CLOSING OF MORE TOLL LANES IN ONE DIRECTION.
- 31. A WEEKLY ACTIVITY SCHEDULE SHALL BE SUBMITTED CLEARLY SHOWING THE TIME AND DATE OF THE ANTICIPATED TOLL LANE CLOSURES. A MINIMUM 48 HOUR NOTICE WILL BE REQUIRED TO CLOSE A TOLL LANE. SAID TOLL LANE CLOSURE SHALL BE COORDINATED WITH THE TOLL PLAZA MANAGER AND APPROVED BY THE ENGINEER. CLOSE COORDINATION BY THE CONTRACTOR WITH THE TOLL PLAZA MANAGER IS REQUIRED AT ALL TIMES IN ORDER TO DEAL WITH UNFORESEEN EMERGENCIES OR PROBLEMS.
- 32. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING POWER TO ALL EXISTING TRAFFIC SIGNALS DURING ALL PHASES OF CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE WITH THE POWER COMPANY FOR CHANGES FROM EXISTING TO NEW SERVICE POINTS.
- 33. TRAFFIC CONTROL OFFICERS SHALL BE USED DURING OPERATIONS THAT EXTEND THROUGH SIGNALIZED INTERSECTIONS AND DURING PERIODS WHEN TRAFFIC SIGNALS ARE NON-FUNCTIONAL.
- 34. THE CONTRACTOR SHALL NOTIFY THE CITY TRAFFIC OPERATIONS LIASON 48 HRS PRIOR TO ANY MODIFICATION AND/OR CHANGES OF AN EXISTING TRAFFIC SIGNAL.
- 35. ALL SIGNALS SHALL REMAIN IN ACTUATED OPERATION THOUGHOUT THE DURATION OF THE PROJECT. THE CONTRACTOR SHALL PROVIDE STANDARD LOOPS, PREFORMED LOOPS, OR MICROWAVE DETECTORS AS NEEDED TO MAINTAIN DETECTION ON ALL LANES AND TURNING MOVEMENTS THAT HAD DETECTION PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER PLACEMENT AND ANY NECESSARY RELOCATION, ADJUSTMENT OR REPLACEMENT OF THESE DETECTORS AND EXISTING SIGNAL HEADS AS NECESSARY TO MAINTAIN ACTUATED OPERATION FOR ALL MAIN STREET AND SIDE STREET MOVEMENTS FOR THE DURATION OF THE PROJECT. ALL COSTS SHALL BE INCLUDED IN 102-1, MAINTENANCE OF TRAFFIC.
- 36. THE CONTRACTOR SHALL COORDINATE WITH THE CITY OF TAMPA AND REQUEST A RIGHT-OF-WAY USE PERMIT FOR THE DETOURS THAT REQUIRE USE OF CITY STREETS.

37. ONCE THE CONTRACTOR HAS COMPLETED THE ERECTION OF THE GANTRY ON A RAMP OR MAINLINE, THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO WHEN TRANSORE CAN BEGIN INSTALLATION OF THE TOLL EQUIPMENT. THE CONTRACTOR SHALL ALSO PROVIDE TRAFFIC CONTROL FOR TRANSORE IN ORDER TO PERFORM THIS WORK.

TEMPORARY LIGHTING GENERAL NOTES:

1. TEMPORARY LIGHTING SHALL BE MAINTAINED AT ALL AREAS CURRENTLY LIT BY EXISTING LIGHTING SYSTEMS, AS LISTED BELOW. COSTS FOR ALL TEMPORARY LIGHTING, INCLUDING TEMPORARY POLES, LUMINARIES, WIRING, AND ELECTRICAL SERVICE SHALL BE INCLUDED UNDER PAY ITEM 102-1. ALL EXISTING LIGHT POLES AND ALL EXISTING, TEMPORARY, AND PROPOSED LIGHTING FIXTURES SHALL BE MAINTAINED FOR THE DURATION OF THE CONTRACT. NO MORE THAN 10% OF LIGHTS SHALL BE OUT IN ANY ONE CIRCUIT.

*Paul Foley  
12-22-09*

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40976	TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN GENERAL NOTES (2)	SHEET NO.  232
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.



**TRAFFIC PACING GENERAL NOTES**

1. USE FDOT STANDARD INDEX NUMBER 655 FOR THE SETUP AND PROCEDURES FOR THE TRAFFIC PACING OPERATION. THE TRAFFIC PACING DETAIL SHEETS 1 THROUGH 5 SHOW THE LOCATION OF THE WORK ZONE AND THE MINIMUM REQUIREMENTS FOR THE TRAFFIC PACING PROCEDURE.
2. ALL EQUIPMENT AND MATERIALS SHALL BE REMOVED FROM THE TRAVEL LANES TO A LOCATION OUTSIDE OF THE CLEAR ZONE OR AN AREA APPROVED BY THE ENGINEER AT THE END OF EACH TRAFFIC PACING PROCEDURE.
3. THE CONTRACTOR SHALL COORDINATE WITH THE WEST TOLL PLAZA MANAGER AND EAST TOLL PLAZA MANAGER AT LEAST 1 WEEK PRIOR TO IMPLEMENTING A TRAFFIC PACING PROCEDURE.
4. THE TRAFFIC PACING PROCEDURE SHALL TAKE PLACE ONLY BETWEEN THE HOURS OF 10:00 PM AND 4:00 AM.
5. THE PACING PROCEDURE TIME PERIOD SHALL BE NO MORE THAN 30 MINUTES.
6. THE CONTRACTOR SHALL NOTIFY ALL EMERGENCY AND RESCUE AGENCIES LOCATED IN THE PROJECT VICINITY 24 HOURS IN ADVANCE OF THE TRAFFIC PACING PROCEDURE.
7. THE CONTRACTOR SHALL NOT IMPLEMENT A TRAFFIC PACING PROCEDURE WHEN THERE IS AN EVENING EVENT BEING HELD AT THE ST. PETE TIMES FORUM OR THE TAMPA CONVENTION CENTER.

PROPOSED SIGN GANTRY TRUSS STA. 544+63 (WB S.R. 618)		
TROOPERS WITH VEHICLES	FUNCTION	LOCATION
1	SUPERVISOR	CONSTRUCTION SITE
4	PACING PROCEDURE	MOBILE OPERATION BEGINNING 5 MILES UPSTREAM (BOTH WAYS) AND TERMINATING AT THE CONSTRUCTION SITE
5	ENTRANCE RAMP ROADBLOCKS	WB TAMPA ST. ON RAMP WB BROREIN ST. ON RAMP WB 21ST / 22ND ST. ON RAMP WB 39TH ST. ON RAMP WB 50TH ST. ON RAMP

PROPOSED GANTRY SIGN TRUSS STA. 544+63 (EB S.R. 618)		
TROOPERS WITH VEHICLES	FUNCTION	LOCATION
1	SUPERVISOR	CONSTRUCTION SITE
4	PACING PROCEDURE	TWO TRAFFIC CONTROL OFFICERS POSITIONED IN THE ACTIVE TOLL LANES DURING THE CLOSURE TO ERECT THE GANTRY. MOBILE OPERATION BEGINNING 4.5 MILES UPSTREAM (BOTH WAYS) AND TERMINATING AT THE CONSTRUCTION SITE.
1	ENTRANCE RAMP ROADBLOCKS	EB PLATT ST. ON RAMP

PROPOSED GANTRY SIGN TRUSS STA. 1834+98 (EB S.R. 618)		
TROOPERS WITH VEHICLES	FUNCTION	LOCATION
1	SUPERVISOR	CONSTRUCTION SITE
4	PACING PROCEDURE	MOBILE OPERATION BEGINNING 5 MILES UPSTREAM (BOTH WAYS) AND TERMINATING AT THE CONSTRUCTION SITE
5	ENTRANCE RAMP ROADBLOCKS	EB 50TH ST. ON RAMP EB 39TH ST. ON RAMP EB 21ST / 22ND ST. ON RAMP EB NEBRASKA AVE. ON RAMP EB JEFFERSON ST. ON RAMP

PROPOSED GANTRY SIGN TRUSS STA. 2835+02 (WB S.R. 618)		
TROOPERS WITH VEHICLES	FUNCTION	LOCATION
1	SUPERVISOR	CONSTRUCTION SITE
4	PACING PROCEDURE	TWO TRAFFIC CONTROL OFFICERS POSITIONED IN THE ACTIVE TOLL LANES DURING THE CLOSURE TO ERECT THE GANTRY. MOBILE OPERATION BEGINNING 4.5 MILES UPSTREAM (BOTH WAYS) AND TERMINATING AT THE CONSTRUCTION SITE.
1	ENTRANCE RAMP ROADBLOCKS	WB 78TH ST. ON RAMP

*Paul [Signature]*  
12-28-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

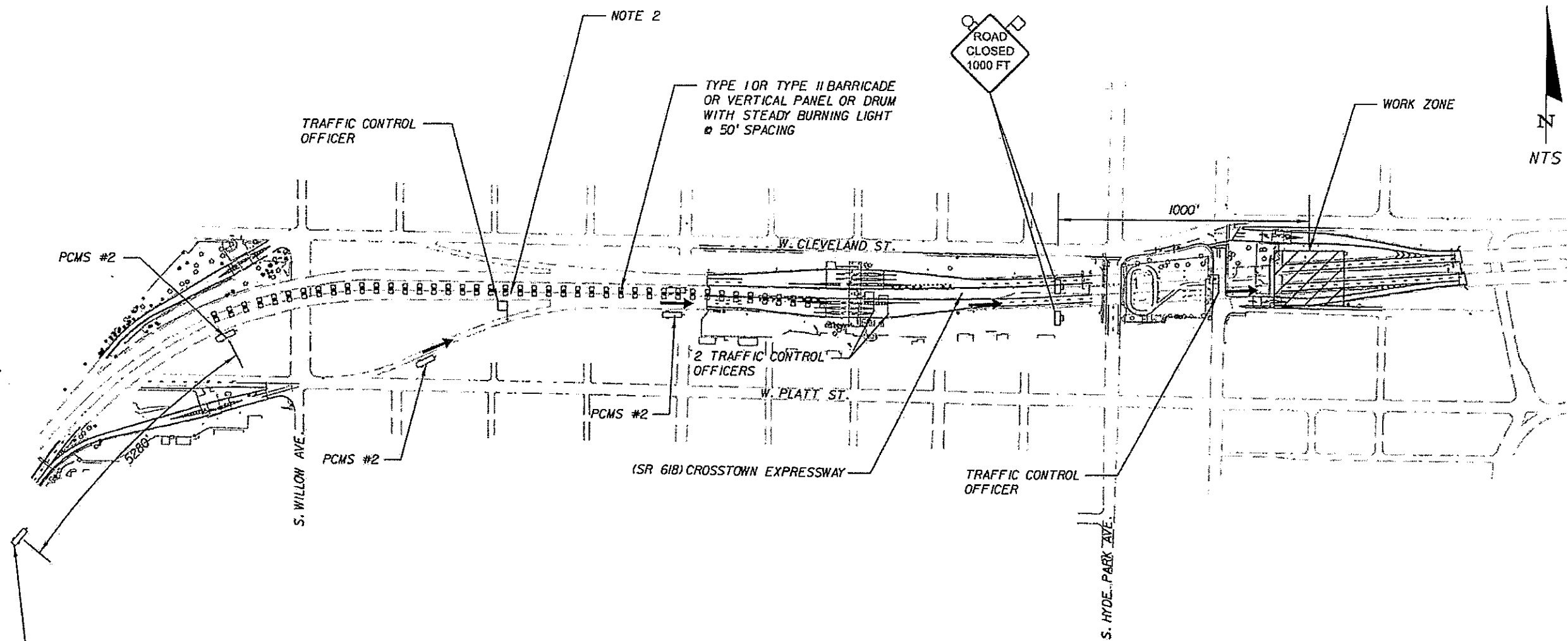
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

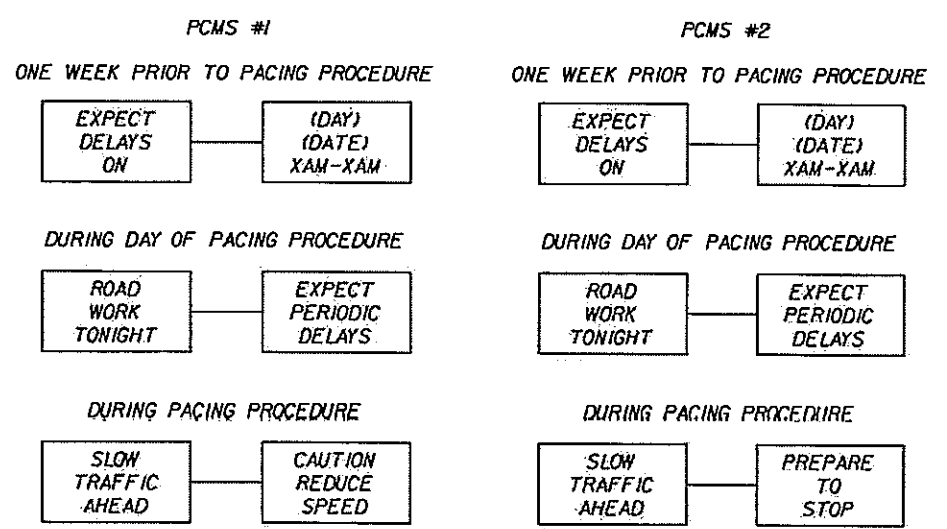
**TRAFFIC CONTROL PLAN  
TRAFFIC PACING DETAIL 1**

SHEET NO.  
233

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)**

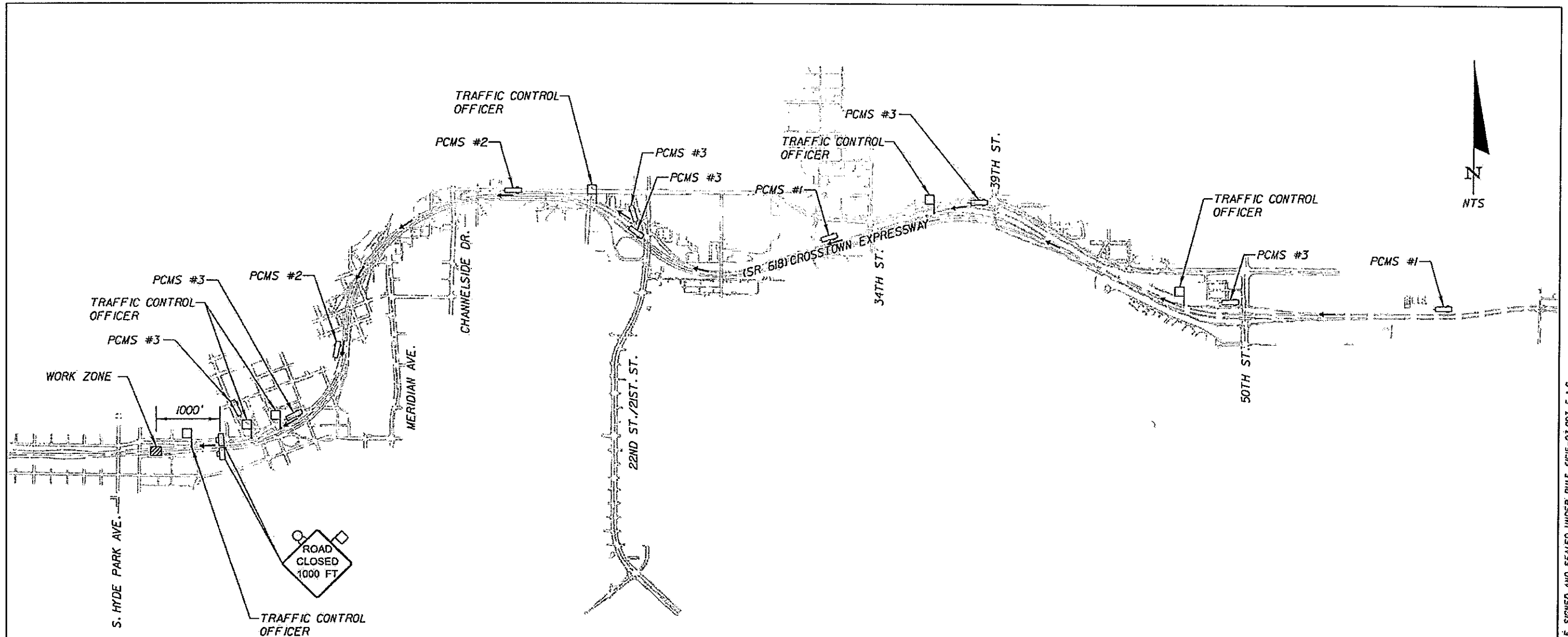


- NOTES:**
1. THE TOLL PLAZA LANES 1 AND 2 SHALL BE USED TO CONTROL AND STOP TRAFFIC WHILE THE CONTRACTOR IS ERECTING THE EASTBOUND WEST MAINLINE GANTRY.
  2. CLOSE THE EASTBOUND INSIDE LANE BEGINNING AT THE GORE ON THE CROSSTOWN EXPRESSWAY AND WEST PLATT ST. ON RAMP TO THE TOLL PLAZA, CLOSING TOLL LANES 3 AND 4 TO TRAFFIC. USE INDEX NO. 613 FOR CLOSING THE LANE PRIOR TO THE RAMP GORE.
  3. THE CONTRACTOR SHALL COORDINATE WITH THE WEST TOLL PLAZA MANAGER 1 WEEK PRIOR TO IMPLEMENTING THE TRAFFIC PACING PROCEDURE.

*Paul N. Kelly*  
12-22-09

REVISIONS				KCS Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO. 234
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

PCMS #1	PCMS #2	PCMS #3
ONE WEEK PRIOR TO PACING PROCEDURE	ONE WEEK PRIOR TO PACING PROCEDURE	ONE WEEK PRIOR TO PACING PROCEDURE
EXPECT DELAYS ON — (DAY) (DATE) XAM-XAM	EXPECT DELAYS ON — (DAY) (DATE) XAM-XAM	X-TOWN ROAD WORK — (DAY) (DATE) XAM-XAM
DURING DAY OF PACING PROCEDURE	DURING DAY OF PACING PROCEDURE	DURING DAY OF PACING PROCEDURE
ROAD WORK TONIGHT — EXPECT PERIODIC DELAYS	ROAD WORK TONIGHT — EXPECT PERIODIC DELAYS	X-TOWN ROAD WRK TONIGHT — EXPECT PERIODIC DELAYS
DURING PACING PROCEDURE	DURING PACING PROCEDURE	DURING PACING PROCEDURE
SLOW TRAFFIC AHEAD — CAUTION REDUCE SPEED	SLOW TRAFFIC AHEAD — PREPARE TO STOP	X-TOWN SLOW TRAFFIC — PREPARE TO STOP

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

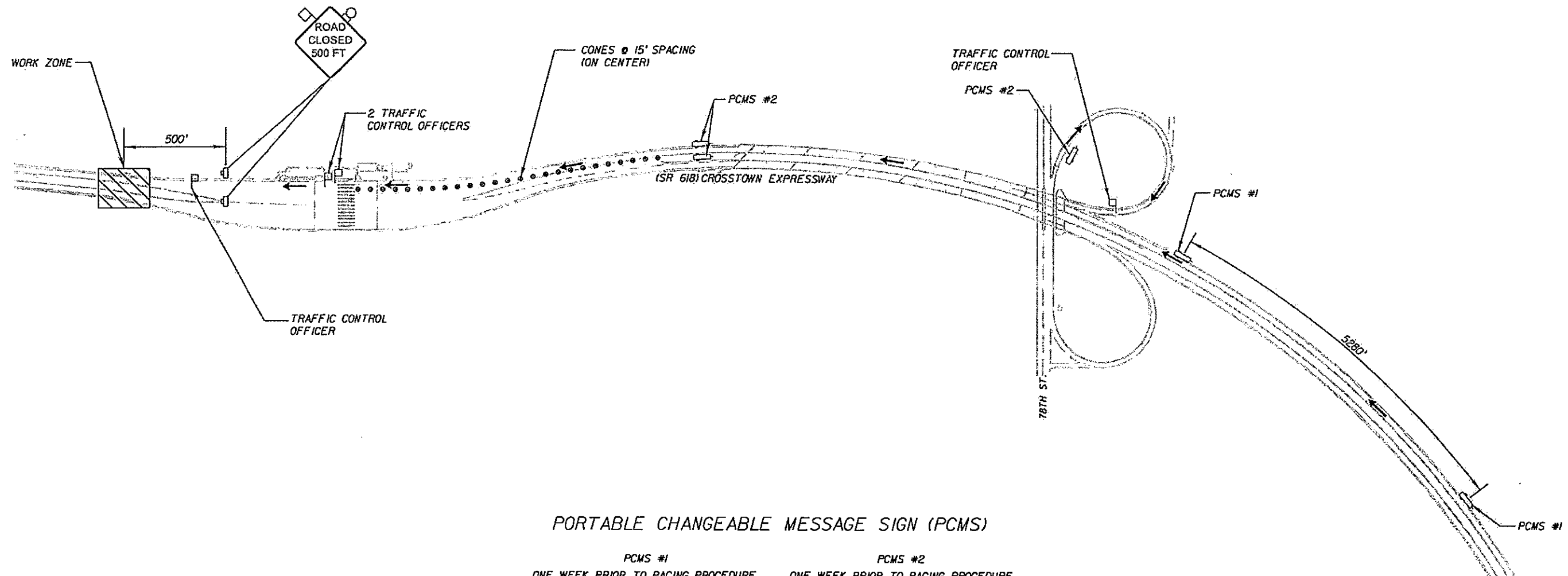
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**TRAFFIC PACING DETAIL 3**

SHEET NO.	235
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B-23.003, F.A.C.




**PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)**

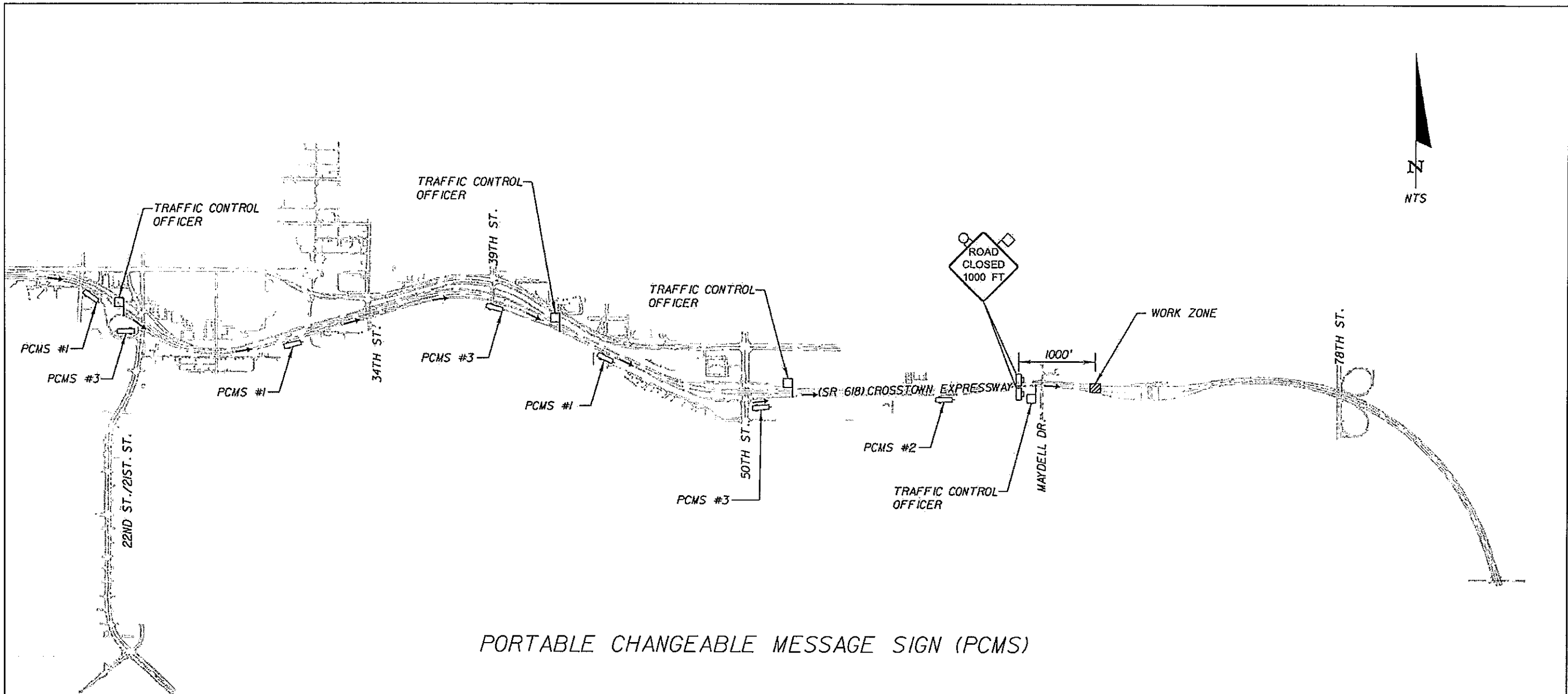
PCMS #1		PCMS #2	
ONE WEEK PRIOR TO PACING PROCEDURE		ONE WEEK PRIOR TO PACING PROCEDURE	
EXPECT DELAYS ON	(DAY) (DATE) XAM-XAM	EXPECT DELAYS ON	(DAY) (DATE) XAM-XAM
DURING DAY OF PACING PROCEDURE		DURING DAY OF PACING PROCEDURE	
ROAD WORK TONIGHT	EXPECT PERIODIC DELAYS	ROAD WORK TONIGHT	EXPECT PERIODIC DELAYS
DURING PACING PROCEDURE		DURING PACING PROCEDURE	
SLOW TRAFFIC AHEAD	CAUTION REDUCE SPEED	SLOW TRAFFIC AHEAD	PREPARE TO STOP

- NOTES:**
1. THE TOLL PLAZA LANES 13 AND 14 SHALL BE USED TO CONTROL AND STOP TRAFFIC WHILE THE CONTRACTOR IS ERECTING THE WESTBOUND EAST MAINLINE GANTRY.
  2. CLOSE THE THE TOLL PLAZA LANES 9 THROUGH 12. USE CONES SPACED 15' CENTERS MAINTAINING TWO 12' LANES UP TO THE TOLL PLAZA. BEGIN THE CONES AT THE POINT WHERE THE WESTBOUND LANES ARE 24' WIDE.
  3. THE CONTRACTOR SHALL COORDINATE WITH THE EAST TOLL PLAZA MANAGER 1 WEEK PRIOR TO IMPLEMENTING THE TRAFFIC PACING PROCEDURE.

*Paul G. Foley*  
12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>TRAFFIC PACING DETAIL 4</b>	SHEET NO. 236
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

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PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

PCMS #1	PCMS #2	PCMS #3
ONE WEEK PRIOR TO PACING PROCEDURE	ONE WEEK PRIOR TO PACING PROCEDURE	ONE WEEK PRIOR TO PACING PROCEDURE
EXPECT DELAYS ON	EXPECT DELAYS ON	X-TOWN ROAD WORK
(DAY) (DATE) XAM-XAM	(DAY) (DATE) XAM-XAM	(DAY) (DATE) XAM-XAM
DURING DAY OF PACING PROCEDURE	DURING DAY OF PACING PROCEDURE	DURING DAY OF PACING PROCEDURE
ROAD WORK TONIGHT	ROAD WORK TONIGHT	X-TOWN ROAD WRK TONIGHT
EXPECT PERIODIC DELAYS	EXPECT PERIODIC DELAYS	EXPECT PERIODIC DELAYS
DURING PACING PROCEDURE	DURING PACING PROCEDURE	DURING PACING PROCEDURE
SLOW TRAFFIC AHEAD	SLOW TRAFFIC AHEAD	X-TOWN SLOW TRAFFIC
CAUTION REDUCE SPEED	PREPARE TO STOP	PREPARE TO STOP

*Paul G. Foley*  
12-22-09

REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33802 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN TRAFFIC PACING DETAIL 5	SHEET NO. 237
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.

THE INTENT OF THE TEMPORARY LIGHTING SYSTEM IS TO PROVIDE LIGHTING ON ILLUMINATED SECTIONS OF THE SELMON EXPRESSWAY (S.R. 618) AT ALL TIMES. THE CONTRACTOR MAY SUBSTITUTE THE FOLLOWING DESIGN WITH HIS OWN DESIGN, SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA, AT HIS OWN COST UPON APPROVAL BY THE ENGINEER, PROVIDED THAT HE MAINTAINS LIGHTING AT ALL TIMES. THE CONTRACTOR SHALL INSPECT THE SITE AND BRING THE EXISTING LIGHTING SYSTEM TO FULL OPERATING CONDITIONS.

TEMPORARY LIGHTING GENERAL NOTES:

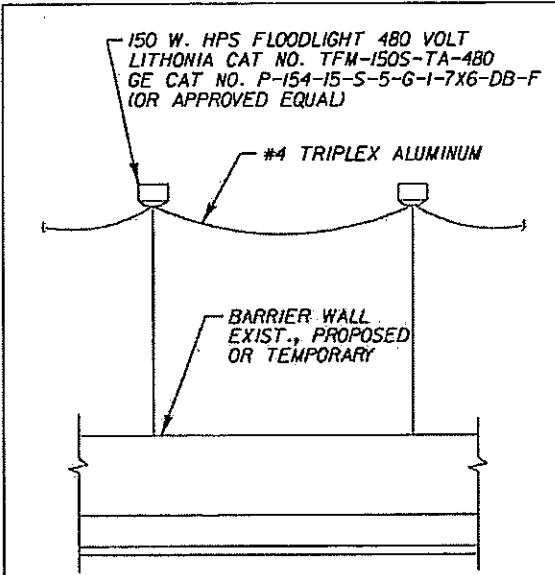
1. THE CONTRACTOR SHALL INSTALL A TEMPORARY LIGHTING SYSTEM INCLUDING EMBANKMENT BASE, AERIAL CABLE, CONDUIT, PULL BOXES, AND SERVICE CONNECTIONS AND WILL HAVE THE SYSTEM IN OPERATION BEFORE TAKING THE EXISTING SYSTEM, WHICH THE TEMPORARY SYSTEM REPLACES, OUT OF SERVICE.
2. LIGHTING SHALL BE MAINTAINED AT ALL TIMES, THIS INCLUDES POLES, LIGHTED OVERHEAD SIGNS, LUMINAIRES, AERIAL CABLE, CONDUIT, AND VOLTAGE COMPATIBLE WITH EXISTING SERVICE CONNECTIONS. NO CIRCUITS SHALL EXPERIENCE A VOLTAGE DROP GREATER THAN 6%.
3. THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN AND REMOVE THE TEMPORARY ROADWAY LIGHTING SYSTEM.
4. INSTALLATION SHALL BE IN ACCORDANCE WITH ALL NATIONAL ELECTRICAL CODE AND THE NATIONAL ELECTRIC SAFETY CODE REQUIREMENTS.
5. THE CONTRACTOR SHALL PROVIDE OVERHEAD WIRING WHEREVER POSSIBLE. HOWEVER DIRECT BURIED WIRING (CONDUIT AND CONDUCTOR) SHALL BE PROVIDED WHERE OVERHEAD WIRING WOULD INTERFERE WITH CONSTRUCTION.
6. THE TAMPA-HILLSBOROUGH EXPRESSWAY AUTHORITY (THEA) AND THEIR ENGINEER RESERVE THE RIGHT TO APPROVE, REJECT OR REQUEST PLACEMENT OF ANY OR ALL COMPONENTS FAILING TO SATISFACTORILY MEET THEA REQUIREMENTS. FAILING TO MAINTAIN TEMPORARY ROADWAY LIGHTING SYSTEM AT 100% EFFICIENCY MAY RESULT IN WITHHOLDING PAYMENT AT THE DISCRETION OF THEA.
7. THE CONTRACTOR SHALL PROVIDE ALL TRENCHING, CONDUIT AND CONDUCTORS REQUIRED TO CONDUCT TEMPORARY LIGHTING.
8. THE CONTRACTOR SHALL PROVIDE ALL SUPPORT POLES NEEDED BETWEEN LIGHTING FIXTURES.
9. THE CONTRACTOR SHALL PROVIDE ALL WIRING CONNECTORS, CONNECTION OF LUMINAIRES AND ALL OTHER HARDWARE REQUIRED FOR A COMPLETE WORKING SYSTEM.
10. THE CONTRACTOR SHALL PROVIDE MAINTENANCE OF ALL TEMPORARY LIGHTING EQUIPMENT.
11. THE CONTRACTOR SHALL UTILIZE EXISTING CIRCUITS FROM THE EXISTING DISTRIBUTION POINTS TO CIRCUIT TEMPORARY LIGHTING FIXTURES OR FROM THE NEW DISTRIBUTION POINTS.
12. ALL MATERIALS, INSTALLATION, MAINTENANCE OF TEMPORARY LIGHTING SYSTEM, REMOVAL AND ANY REPAIR WORK DUE TO DAMAGE THAT OCCURS TO GUARDRAIL, BARRIER WALL, (NEW OR EXISTING), LIGHT POLES, OR CONDUIT SHALL BE INCLUDED IN THE COST OF MOT LUMP SUM (102-1).
13. COST OF PROVIDING ELECTRICAL POWER SERVICE FOR TEMPORARY LIGHTING AND MAINTAINING POWER FOR LIGHTING DURING CONSTRUCTION UNTIL THEA ACCEPTS THE PERMANENT LIGHTING SYSTEM IS TO BE INCLUDED IN COST OF THE MOT LUMP SUM (102-1).
14. CONTRACTOR SHALL COORDINATE ALL TEMPORARY ROADWAY LIGHTING WORK WITH TRAFFIC CONTROL PLANS FOR THE APPROPRIATE CONSTRUCTION SEQUENCE.
15. CONTRACTOR SHALL FURNISH AND INSTALL A COMPLETE AND FUNCTIONING TEMPORARY ROADWAY LIGHTING SYSTEM TO MAINTAIN AN AVERAGE INITIAL ILLUMINATION OF 1.0 FOOT CANDLE LIGHT LEVEL WITH A MAXIMUM-TO-MINIMUM UNIFORMITY RATIO OF 10:1 OR LESS ON THE TRAVEL LANES WHERE EXISTING ROADWAY LIGHTING IS AFFECTED DURING ALL PHASES OF CONSTRUCTION.
16. CONTRACTOR SHALL COORDINATE WITH NEW CONSTRUCTION DRAWINGS AND UTILITY DRAWINGS FOR LOCATION OF UNDERGROUND PIPING, CONDUITS, ETC. PRIOR TO LIGHT POLE PLACEMENT.
17. SERVICE POINT CONNECTIONS FOR THE TEMPORARY ROADWAY LIGHTING SHALL BE OBTAINED FROM THE EXISTING ROADWAY LIGHTING LOAD CENTER OR THE NEW ONES.
18. THE OVERHEAD ELECTRICAL SUPPLY CONDUCTORS TO THE TEMPORARY LIGHT POLES SHALL BE A MINIMUM OF 18 FEET ABOVE THE HIGHEST CONSTRUCTION GRADE LEVEL DURING ALL PHASES OF CONSTRUCTION.
19. THE QUANTITIES SHOWN ON THE QUANTITIES TABLE ARE ESTIMATED ONLY AND THE CONTRACTOR HAS TO MAKE HIS OWN ESTIMATE OF THE WORK.
20. THE NOMINAL HEIGHT OF THE TEMPORARY LIGHT POLES SHALL NOT EXCEED THE NOMINAL HEIGHT OF THE EXISTING LIGHT POLES.

*Paul Foley  
12-22-09*

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN TEMPORARY LIGHTING (1)	SHEET NO.  238
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				

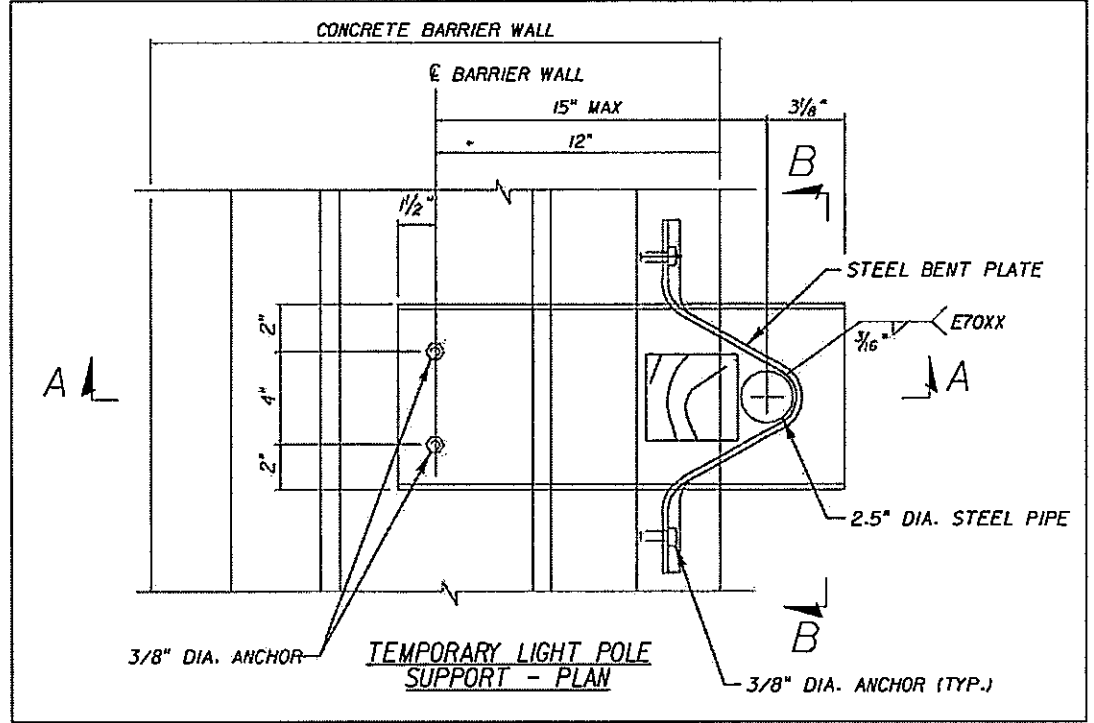
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



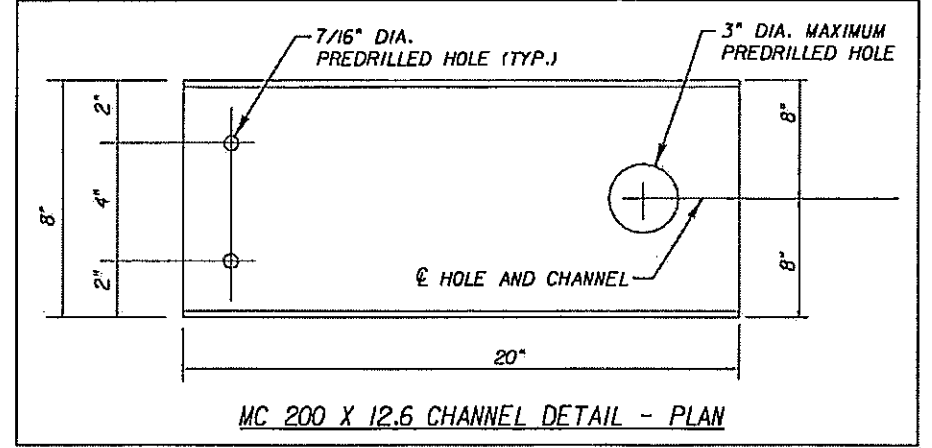


TEMPORARY LIGHTING DETAIL - TYPE I  
NTS

- TYPE I NOTES:**
- 1: BARRIER-MOUNTED 150 W. HPS FLOODLIGHT SPACED 45 FT ON CENTERS FOR 1 LANE OF TRAFFIC 45 FT FOR 2 LANES OF TRAFFIC



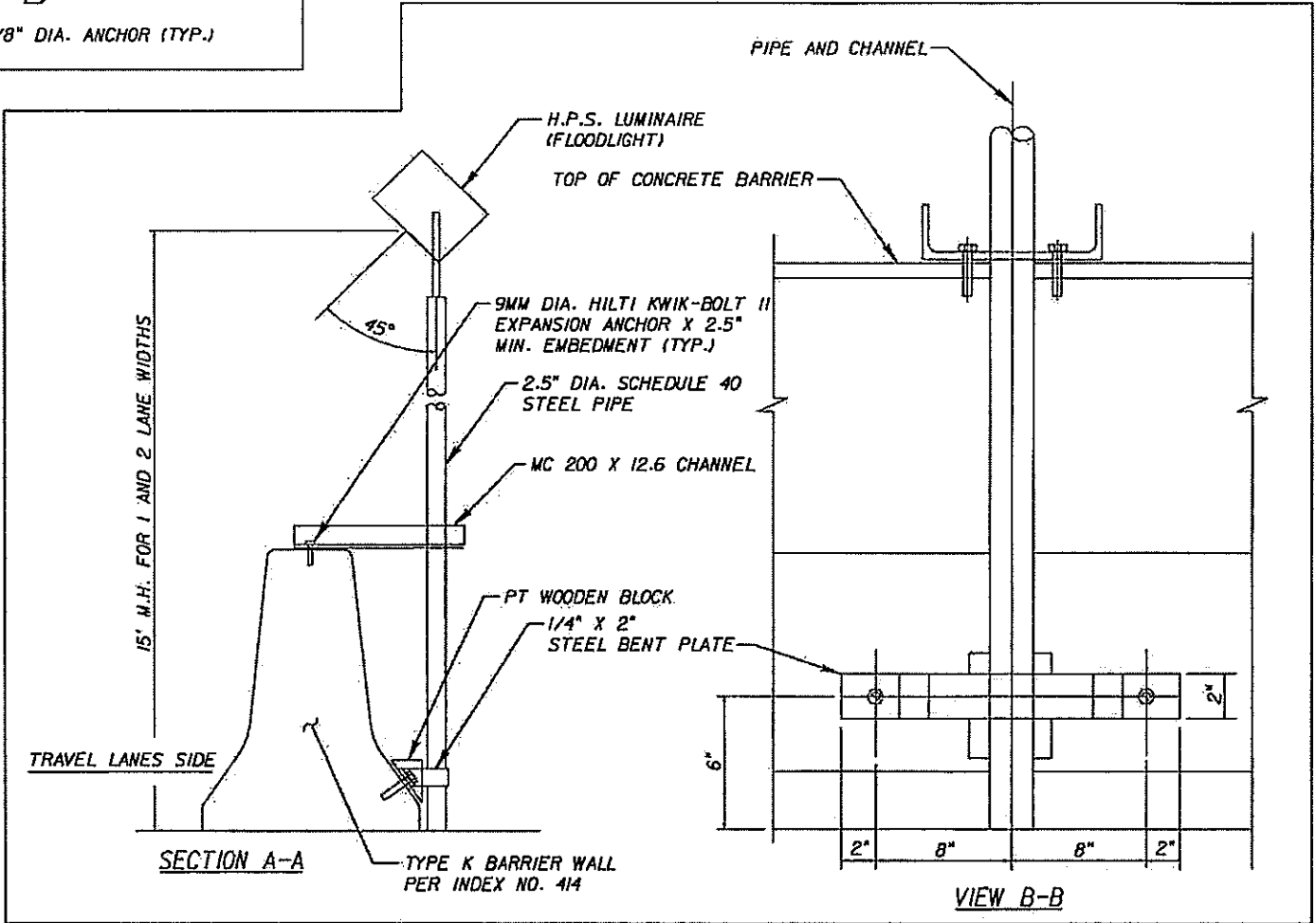
TEMPORARY LIGHT POLE SUPPORT - PLAN



MC 200 X 12.6 CHANNEL DETAIL - PLAN

- GENERAL NOTES**
1. PRESSURE TREATED 1PTWOOD BLOCK SHALL FIT SNUGLY BETWEEN FACE OF THE BARRIER AND THE SIZE 2.5" DIA. STEEL PIPE.
  2. CHANNEL MEMBER AND BENT PLATE SHALL BE ATSM A36.
  3. EXPANSION ANCHOR SHALL BE HILTI KWIK BOLT II OR APPROVED EQUAL. INSTALL ANCHORS PER MANUFACTURER'S SPECIFICATIONS.
  4. WELDING SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF OF THE "ANSI/AASHTO/AWS D1.5-95 BRIDGE WELDING CODE".
  5. WIND SPEED OF 90 MPH WITH 30% GUST FACTOR IS INCLUDED IN DESIGN.
  6. ALL DESIGNS ARE IN ACCORDANCE WITH THE AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS.
  7. POLE LOCATIONS SHALL BE SPACED PER TL-1. THE POLES SHALL BE PLACED OUTSIDE OF THE CLEAR ZONE OR BEHIND EXISTING OR PROPOSED BARRIER THAT IS JUSTIFIED FOR OTHER REASONS.
  8. STEEL PIPE SHALL BE ASTM A53 TYPE E, GRADE B.
  9. LIGHT POLE SHALL BE INSTALLED PLUMB.
  10. ELECTRICAL SERVICE CONNECTION THROUGH DRILLING HOLES IN STEEL PIPE SHALL NOT BE ALLOWED.

CONTRACTOR IS REQUIRED TO PROVIDE A TEMPORARY LIGHTING SYSTEM ON ILLUMINATED SECTIONS AT ALL TIMES. THE CONTRACTOR MAY SUBSTITUTE THE FOLLOWING DESIGN, WITH HIS OWN DESIGN SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA, AT HIS OWN COST UPON APPROVAL BY THE ENGINEER, PROVIDED THAT HE MAINTAINS LIGHTING AT ALL TIMES. THE CONTRACTOR SHALL INSPECT THE SITE AND BRING THE EXISTING LIGHTING SYSTEM TO FULL OPERATING CONDITIONS. CONTRACTOR SHALL FURNISH AND INSTALL A COMPLETE AND FUNCTIONING TEMPORARY ROADWAY LIGHTING SYSTEM TO MAINTAIN AN AVERAGE INITIAL ILLUMINATION OF 1.0 FOOT CANDLE LIGHT LEVEL WITH A MAXIMUM-TO-MINIMUM UNIFORMITY RATIO OF 10:1 OR LESS ON THE TRAVEL LANES WHERE EXISTING ROADWAY LIGHTING IS AFFECTED DURING ALL PHASES OF CONSTRUCTION.



SECTION A-A  
TYPE K BARRIER WALL PER INDEX NO. 414

VIEW B-B

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Ksinger-Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
TEMPORARY LIGHTING (2)**

SHEET NO.  
239

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

EB WILLOW AVE OFF RAMP			
BASELINE	STATIONS	SIDE	SPACING
PHASE 2			
CONST. RAMP EB WILLOW	STA. 12+04 TO STA. 15+54	RT.	45
PHASE 4			
CONST. RAMP EB WILLOW	STA. 15+07 TO STA. 16+55	RT.	45
PHASE 5			
CONST. RAMP EB WILLOW	STA. 14+98 TO STA. 16+65	RT.	45

WB WILLOW AVE ON RAMP			
BASELINE	STATIONS	SIDE	SPACING
PHASE 1			
CONST. RAMP WB WILLOW	STA. 161+55 TO STA. 165+10	RT.	45
PHASE 2			
CONST. RAMP WB WILLOW	STA. 161+54 TO STA. 164+31	RT.	45
PHASE 4			
CONST. RAMP WB WILLOW	STA. 164+76 TO STA. 166+82	RT.	45
PHASE 5			
CONST. RAMP WB WILLOW	STA. 164+41 TO STA. 166+72	RT.	45

WB SOUTH PLANT AVE. OFF RAMP			
BASELINE	STATIONS	SIDE	SPACING
PHASE 1			
CONST. RAMP WB PLANT	STA. 53+77 TO STA. 56+10	LT./RT.	45
PHASE 2			
CONST. RAMP WB PLANT	STA. 52+50 TO STA. 57+19	RT.	45
PHASE 3			
CONST. RAMP WB PLANT	STA. 52+50 TO STA. 57+19	RT.	45
PHASE 4			
CONST. RAMP WB PLANT	STA. 50+83 TO STA. 53+20	RT.	45
CONST. RAMP WB PLANT	STA. 52+50 TO STA. 57+19	RT.	45
PHASE 5			
CONST. RAMP WB PLANT	STA. 51+41 TO STA. 57+19	RT.	45

EB SOUTH PLANT AVE. ON RAMP			
BASELINE	STATIONS	SIDE	SPACING
PHASE 4			
CONST. RAMP EB PLANT	STA. 61+20 TO STA. 67+60	RT.	45

SR 618 WEST MAINLINE GANTRY			
BASELINE	STATIONS	SIDE	SPACING
PHASE 2			
SURVEY S.R. 618	STA. 543+22 TO STA. 546+22	LT.	45

WB 22ND STREET ON RAMP			
BASELINE	STATIONS	SIDE	SPACING
PHASE 1			
CONST. RAMP WB 22ND ST.	STA. 60+97 TO STA. 65+59	RT.	45
PHASE 4			
CONST. RAMP WB 22ND ST.	STA. 65+55 TO STA. 66+68	RT.	45

EB 22ND STREET OFF RAMP			
BASELINE	STATIONS	SIDE	SPACING
PHASE 2			
CONST. RAMP EB 22ND ST.	STA. 55+73 TO STA. 59+64	LT.	45

EB 50TH STREET OFF RAMP			
BASELINE	STATIONS	SIDE	SPACING
PHASE 2			
CONST. RAMP EB 50TH ST.	STA. 65+87 TO STA. 67+31	RT.	45
PHASE 3			
CONST. RAMP EB 50TH ST.	STA. 65+87 TO STA. 67+31	RT.	45
PHASE 4			
CONST. RAMP EB 50TH ST.	STA. 59+53 TO STA. 69+73	RT./LT.	45
PHASE 5			
CONST. RAMP EB 50TH ST.	STA. 62+24 TO STA. 66+33	RT.	45
PHASE 6			
CONST. RAMP EB 50TH ST.	STA. 63+58 TO STA. 66+43	RT./LT.	45

SR 618 EAST MAINLINE			
BASELINE	STATIONS	SIDE	SPACING
PHASE 3			
WEST PGL	STA. 2825+18 TO STA. 2836+13	LT.	45

### TEMPORARY LIGHTING QUANTITIES

ITEM DESCRIPTION	UNIT	PHASE 1	PHASE 2	PHASE 3	PHASE 3A	PHASE 4	PHASE 5	PHASE 6	PHASE 7
TEMPORARY PULL BOX	EA	3	6	3	0	7	4	1	0
TEMPORARY POLES (INCLUDES LAMP & ALL NECESSARY HARDWARE)	EA	25	46	40	0	67	32	7	0
#4 AWG TRIPLEX AERIAL CABLE	FT	1,050	1,463	1,708	0	2,833	1,385	285	0
SERVICE CONNECTION FOR TEMPORARY LIGHTING	EA	3	6	3	0	7	4	1	0
UNDERGROUND WIRING TO EXISTING LIGHT POLE, 3 #4 AWG IN 1.25 - INCH CONDUIT	FT	315	525	175	0	400	420	60	0

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40976

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

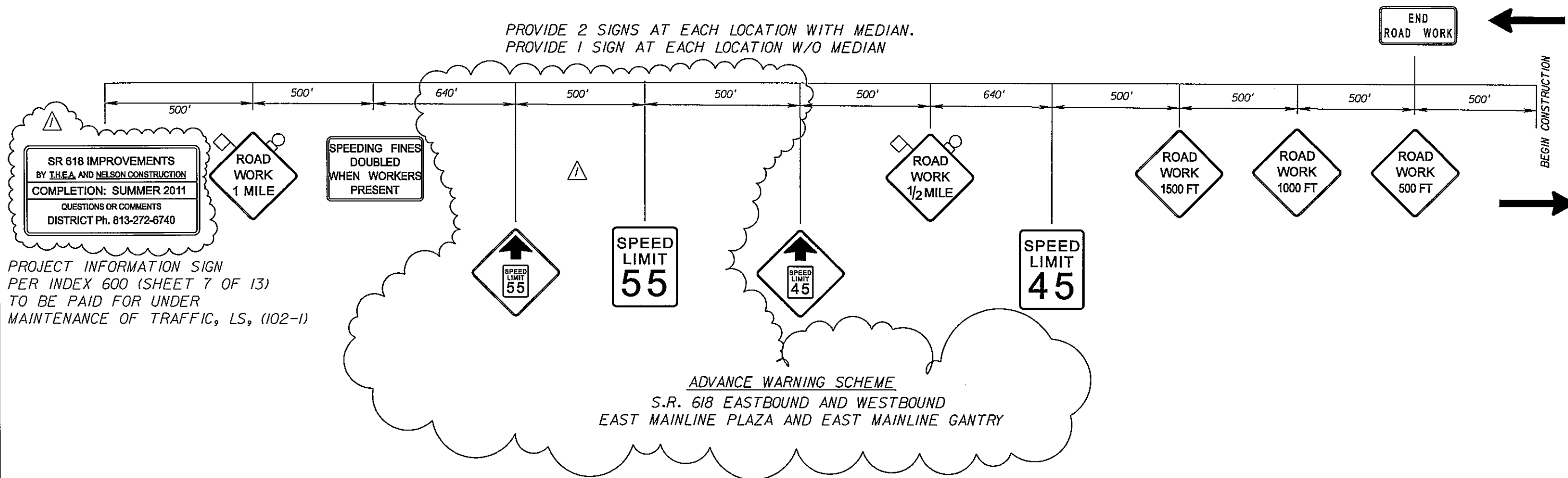
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**TEMPORARY LIGHTING (3)**

SHEET NO.  
**240**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

PROVIDE 2 SIGNS AT EACH LOCATION WITH MEDIAN.  
 PROVIDE 1 SIGN AT EACH LOCATION W/O MEDIAN

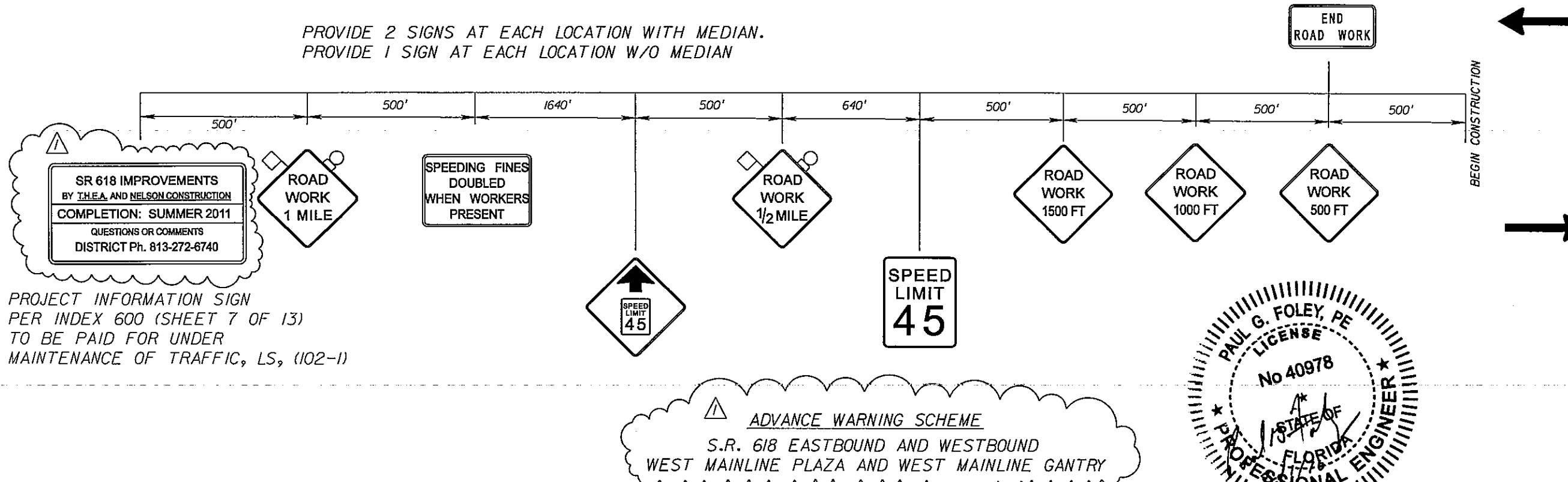


PROJECT INFORMATION SIGN  
 PER INDEX 600 (SHEET 7 OF 13)  
 TO BE PAID FOR UNDER  
 MAINTENANCE OF TRAFFIC, LS, (102-1)

ADVANCE WARNING SCHEME

S.R. 618 EASTBOUND AND WESTBOUND  
 EAST MAINLINE PLAZA AND EAST MAINLINE GANTRY

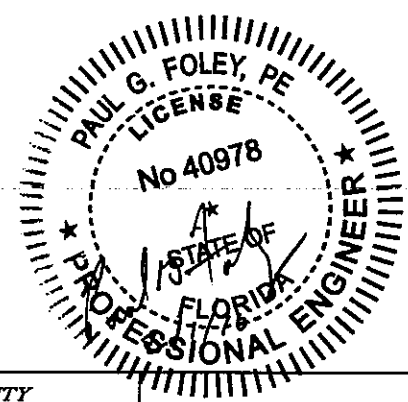
PROVIDE 2 SIGNS AT EACH LOCATION WITH MEDIAN.  
 PROVIDE 1 SIGN AT EACH LOCATION W/O MEDIAN



PROJECT INFORMATION SIGN  
 PER INDEX 600 (SHEET 7 OF 13)  
 TO BE PAID FOR UNDER  
 MAINTENANCE OF TRAFFIC, LS, (102-1)

ADVANCE WARNING SCHEME

S.R. 618 EASTBOUND AND WESTBOUND  
 WEST MAINLINE PLAZA AND WEST MAINLINE GANTRY



REVISIONS	
DATE	DESCRIPTION
1-25-10	ADDED INFO. TO PROJECT SIGN AND ADDED 2 SPEED REDUCTION SIGNS

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

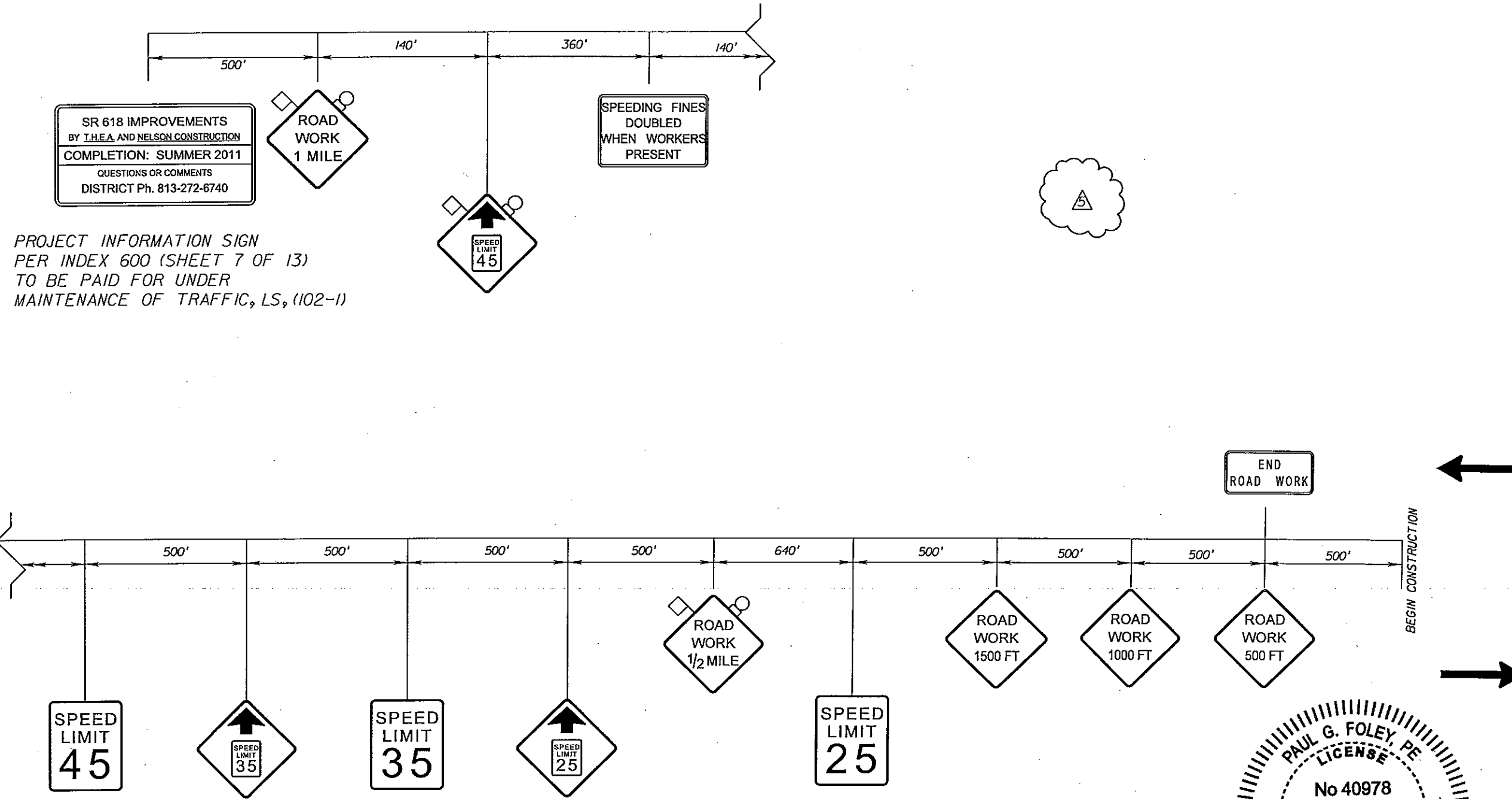
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
 AWS

SHEET NO.  
 241

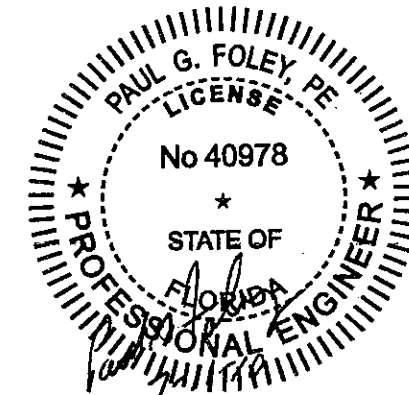
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.

PROVIDE 2 SIGNS AT EACH LOCATION WITH MEDIAN.  
 PROVIDE 1 SIGN AT EACH LOCATION W/O MEDIAN



PROJECT INFORMATION SIGN  
 PER INDEX 600 (SHEET 7 OF 13)  
 TO BE PAID FOR UNDER  
 MAINTENANCE OF TRAFFIC, LS, (102-1)

PHASE I  
 ADVANCE WARNING SCHEME  
 S.R. 618 EASTBOUND AND WESTBOUND  
 WEST MAINLINE PLAZA AND WEST MAINLINE GANTRY



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
6-28-10	NEW AWS SCHEME FOR WEST TOLL PLAZA		

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
 AWS

SHEET NO.  
 241 A

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G15-23.003, F.A.C.

CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EASTBOUND WILLOW AVE. OFF RAMP

PHASE 1:

1. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
2. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN, AND AS SHOWN ON THE ADVANCE WARNING SIGN (AWS) SHEET ALONG EASTBOUND WILLOW AVE. OFF RAMP.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND WILLOW AVE. OFF RAMP. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
5. CONSTRUCT THE INSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE INSIDE SHOULDER, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.

PHASE 2:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN ALONG EASTBOUND WILLOW AVE. OFF RAMP.
  2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND WILLOW AVE. OFF RAMP. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
  3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
  4. CONSTRUCT THE OUTSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
  5. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
  6. CONSTRUCT THE OUTSIDE SHOULDER, A PORTION OF THE MAINTENANCE SERVICE AREA, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
  7. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND WILLOW AVE. OFF RAMP AND ERECT THE GANTRY TRUSS. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO ERECT THE GANTRY TRUSS OVER THE RAMP.
  8. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND WILLOW AVE. OFF RAMP AND MILL AND RESURFACE THE RAMP UP TO THE LIMITS OF THE 4" MILLING AND RESURFACING LIMITS (STA. 12+49 TO STA. 14+17 AND FROM STA. 15+07 TO STA. 15+55). USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE MILLING AND RESURFACING OPERATION. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE WITHIN THESE LIMITS UNTIL PHASE 6.
  9. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND WILLOW AVE. OFF RAMP AND MILL AND RESURFACE THE RAMP THROUGH THE LIMITS OF THE 4" MILLING AND RESURFACING LIMITS (STA. 14+17 TO STA. 15+07). USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE MILLING AND RESURFACING OPERATION. THE CONTRACTOR SHALL PLACE THE FRICTION COURSE WITHIN THE LIMITS OF THE PROPOSED CONCRETE BARRIER WALL.
  10. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND WILLOW AVE. OFF RAMP AND TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS AND THE LOOPS IN THE PAVEMENT. DURING THIS TIME THE CONTRACTOR SHALL COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED.
11. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE RAMP AND TOLL PLAZA AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM.

PHASE 3:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN ALONG EASTBOUND WILLOW AVE. OFF RAMP.
2. PRIOR TO OPENING THE GANTRY TO TRAFFIC, THE CONTRACTOR SHALL COVER OR REMOVE THE SUNPASS SIGN ON THE TOLL PLAZA CANOPY. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE SIGNS ON THE CANOPY.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND WILLOW AVE. OFF RAMP AND REMOVE THE EXISTING CANOPY OVER THE TOLL BOOTHS. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CANOPY.
5. PRIOR TO REMOVING THE CANOPY THE CONTRACTOR SHALL COORDINATE WITH THE TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY AND TRANSORE FOR THE REMOVAL OF THE CCTV POLES, CAMERAS, SUNPASS EQUIPMENT AND TOLL READERS.

PHASE 4:


1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN ALONG EASTBOUND WILLOW AVE. OFF RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND WILLOW AVE. OFF RAMP. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. REMOVE THE TOLL BOOTH, TOLL ISLAND, AND THE CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
5. CONSTRUCT THE REMAINING PORTION OF THE OUTSIDE SHOULDER, DRAINAGE DITCH AND PROPOSED ROADWAY AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.

PHASE 5:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN ALONG EASTBOUND WILLOW AVE. OFF RAMP.
2. DURING OFF PEAK HOURS PRIOR TO SHIFTING TRAFFIC, MILL AND RESURFACE THE INSIDE LANE FROM STA. 15+07 TO STA. 15+55. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE MILLING AND RESURFACING OPERATION.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND WILLOW AVE. OFF RAMP. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
5. REMOVE THE REMAINING CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE REMAINING PORTION OF THE INSIDE SHOULDER, CURB, DRAINAGE DITCH AND PROPOSED ROADWAY AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.

*Paul G. Foley*  
12-22-09

EASTBOUND WILLOW AVE. OFF RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.  242
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 618	HILLSBOROUGH		TRAFFIC CONTROL PLAN PHASE NOTES (1)	

CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EASTBOUND WILLOW AVE. OFF RAMP (CONTINUED)

7. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ON EASTBOUND WILLOW AVE. OFF RAMP. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.

8. MILL AND RESURFACE THE REMAINING PORTION OF THE RAMP FROM THE LIMITS OF FULL DEPTH RECONSTRUCTION TO THE INTERSECTION AS SHOWN ON THE ROADWAY PLAN SHEETS. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.

PHASE 6:

1. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND WILLOW AVE. OFF RAMP AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE FRICTION COURSE OPERATION.

2. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.


3. DURING OFF PEAK HOURS, PLACE THE PAVEMENT LOOPS FOR THE SIGNAL AS SHOWN ON THE SIGNALIZATION PLANS. USE THE EASTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE LOOPS.

4. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.

5. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

*Paul G. Foley*  
12.22.09

EASTBOUND WILLOW AVE. OFF RAMP

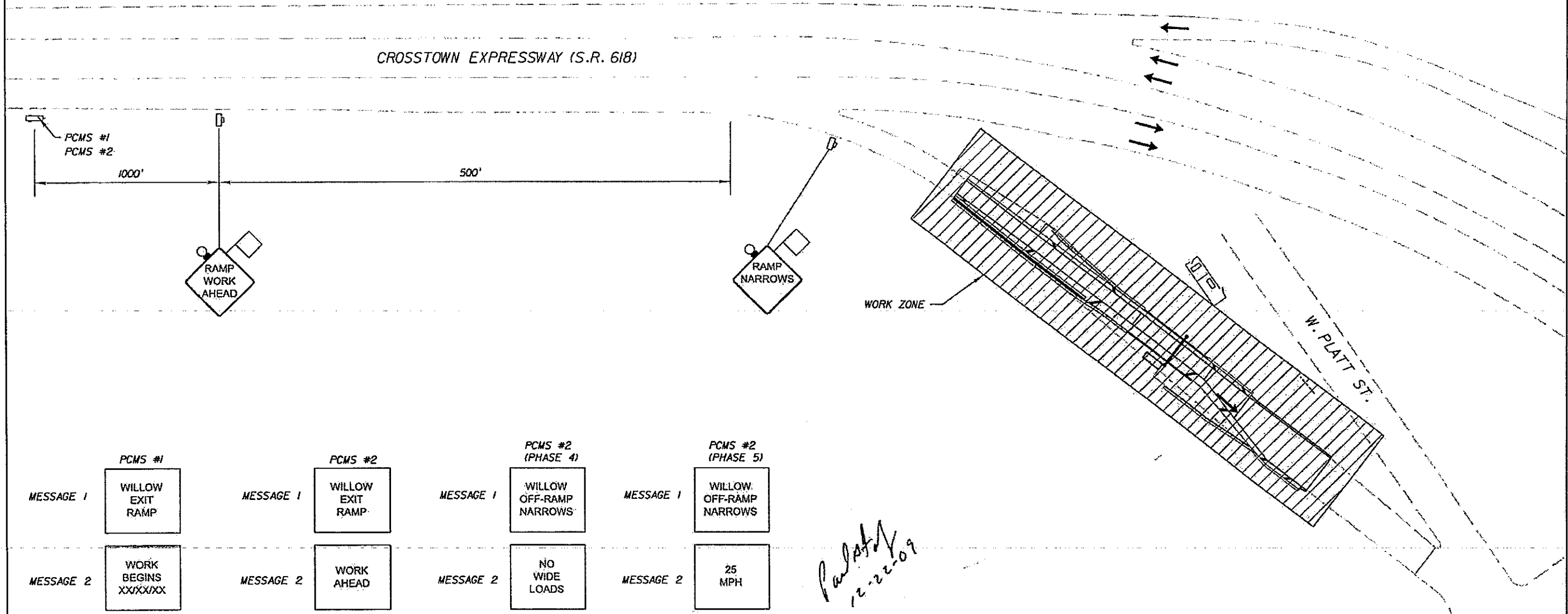
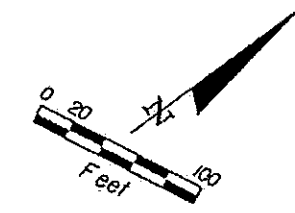
REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		243
				SR 618	HILLSBOROUGH				



**NOTES:**

1. PLACE PCMS SIGNS #1 ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND MAINLINE TWO WEEKS PRIOR TO BEGINNING CONSTRUCTION.

2. PRIOR TO BEGINNING CONSTRUCTION CHANGE THE MESSAGE ON PCMS SIGNS #1, TO READ THE MESSAGE FOR PCMS SIGN #2.



	PCMS #1	PCMS #2	PCMS #2 (PHASE 4)	PCMS #2 (PHASE 5)
MESSAGE 1	WILLOW EXIT RAMP	WILLOW EXIT RAMP	WILLOW OFF-RAMP NARROWS	WILLOW OFF-RAMP NARROWS
MESSAGE 2	WORK BEGINS XXXXXX	WORK AHEAD	NO WIDE LOADS	25 MPH

*Paul Foley  
12-22-09*

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

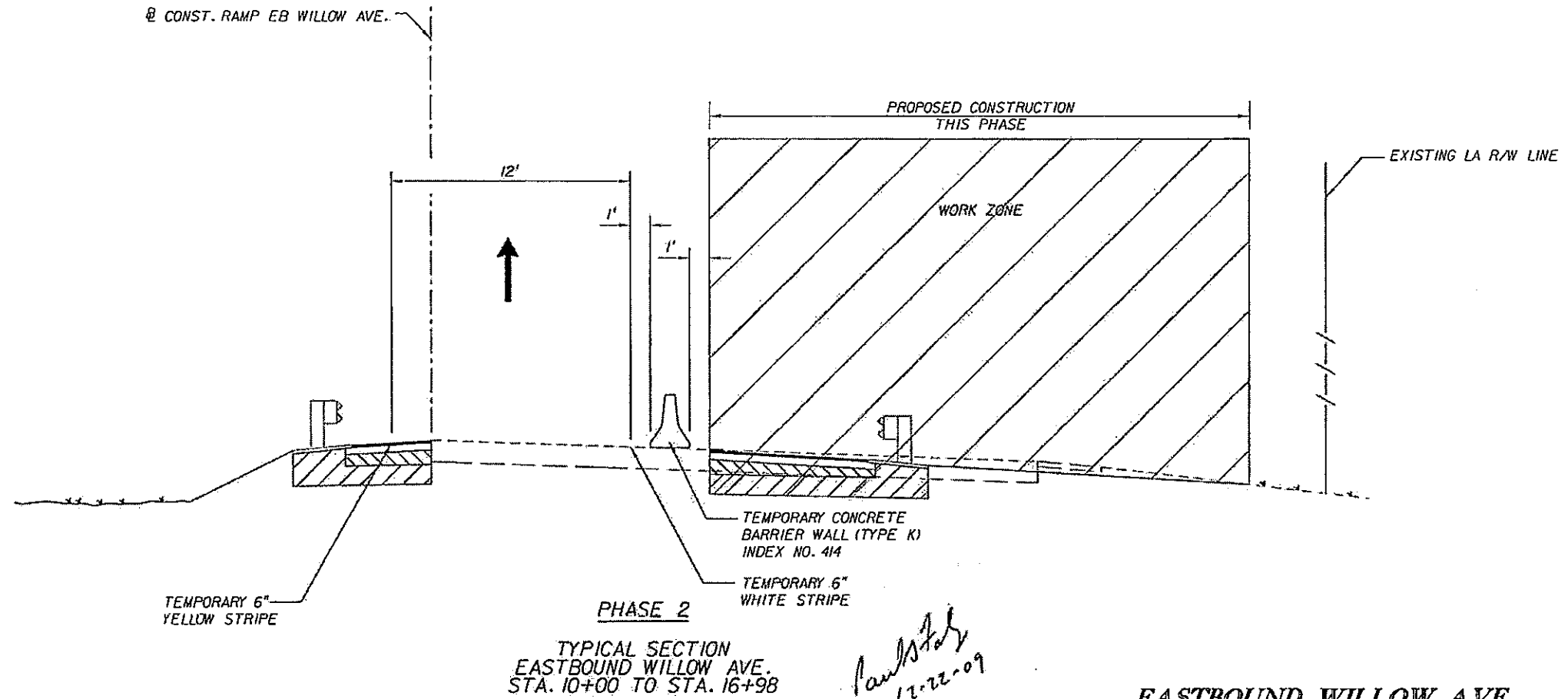
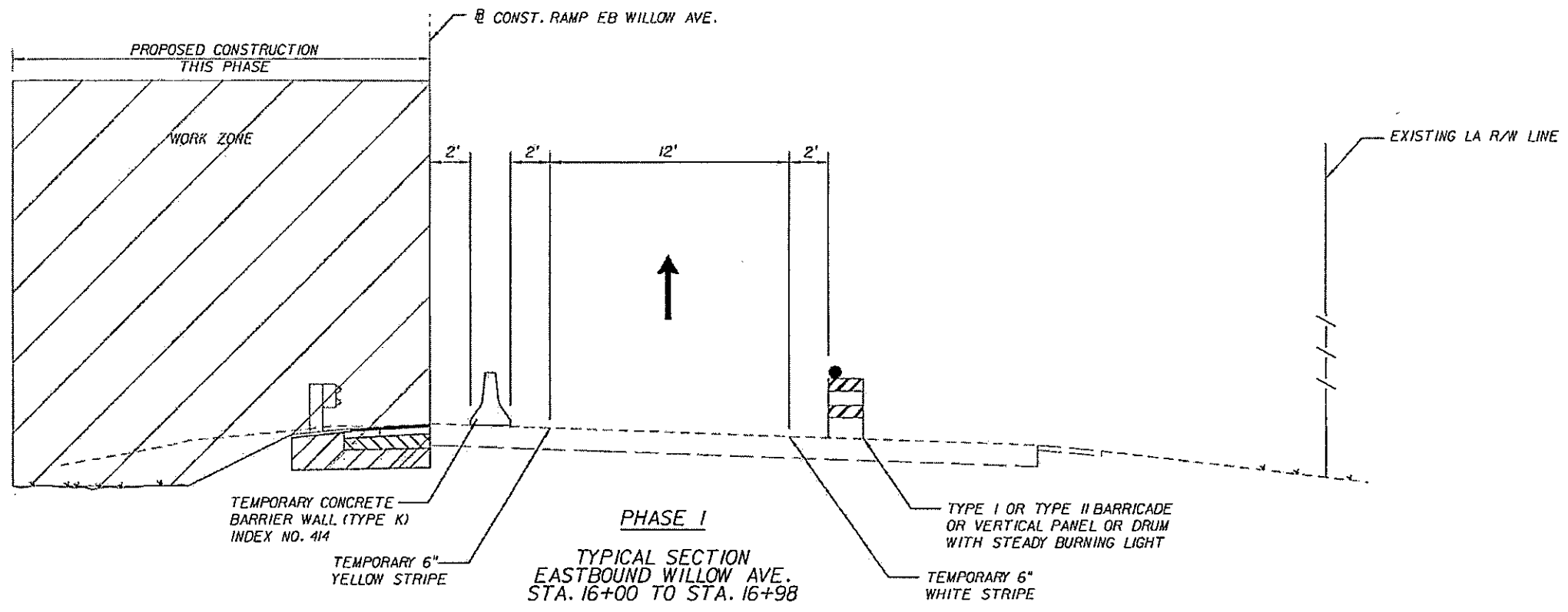
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**ADVANCE WARNING SIGNS  
EB WILLOW AVE. OFF RAMP**

SHEET NO.  
**244**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



*Paul Foley*  
12.22.09

**EASTBOUND WILLOW AVE.**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

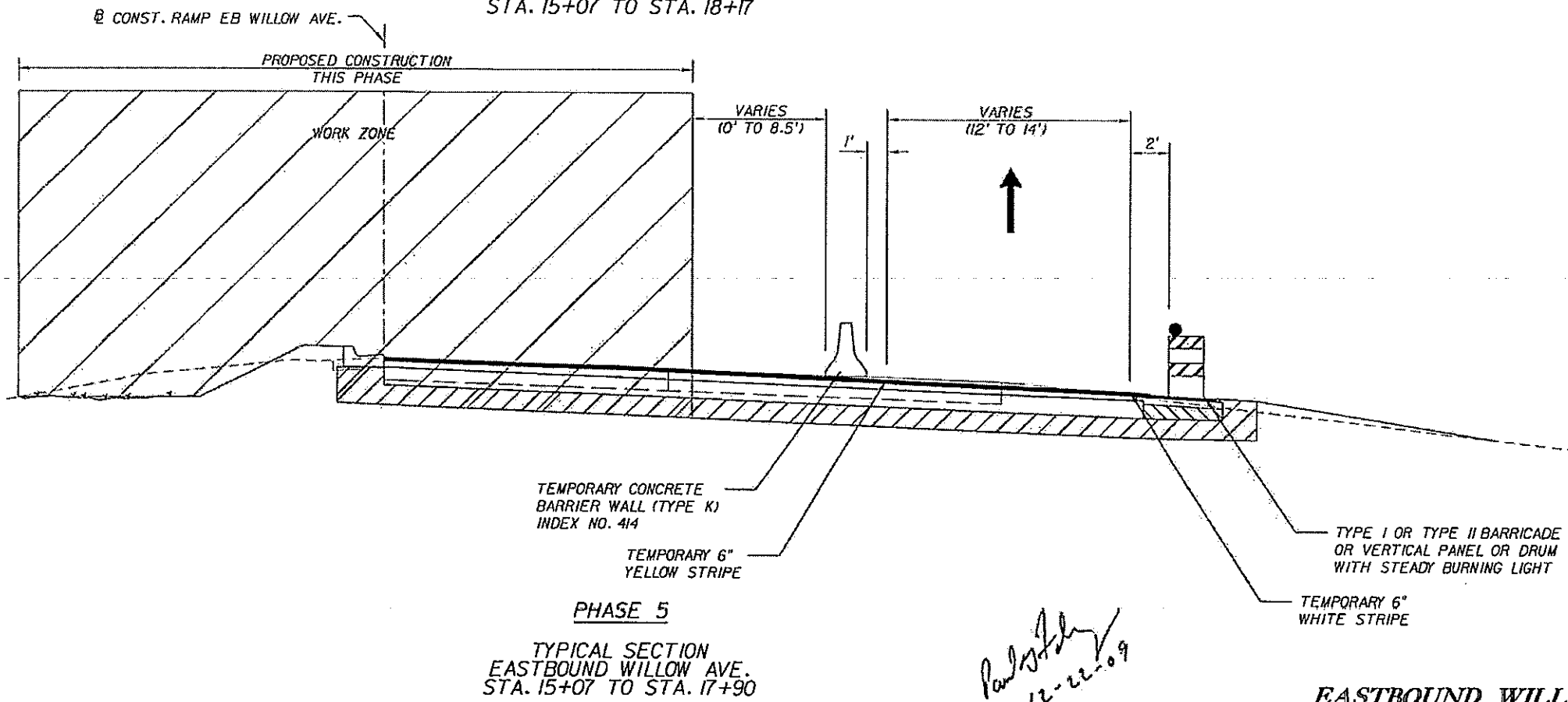
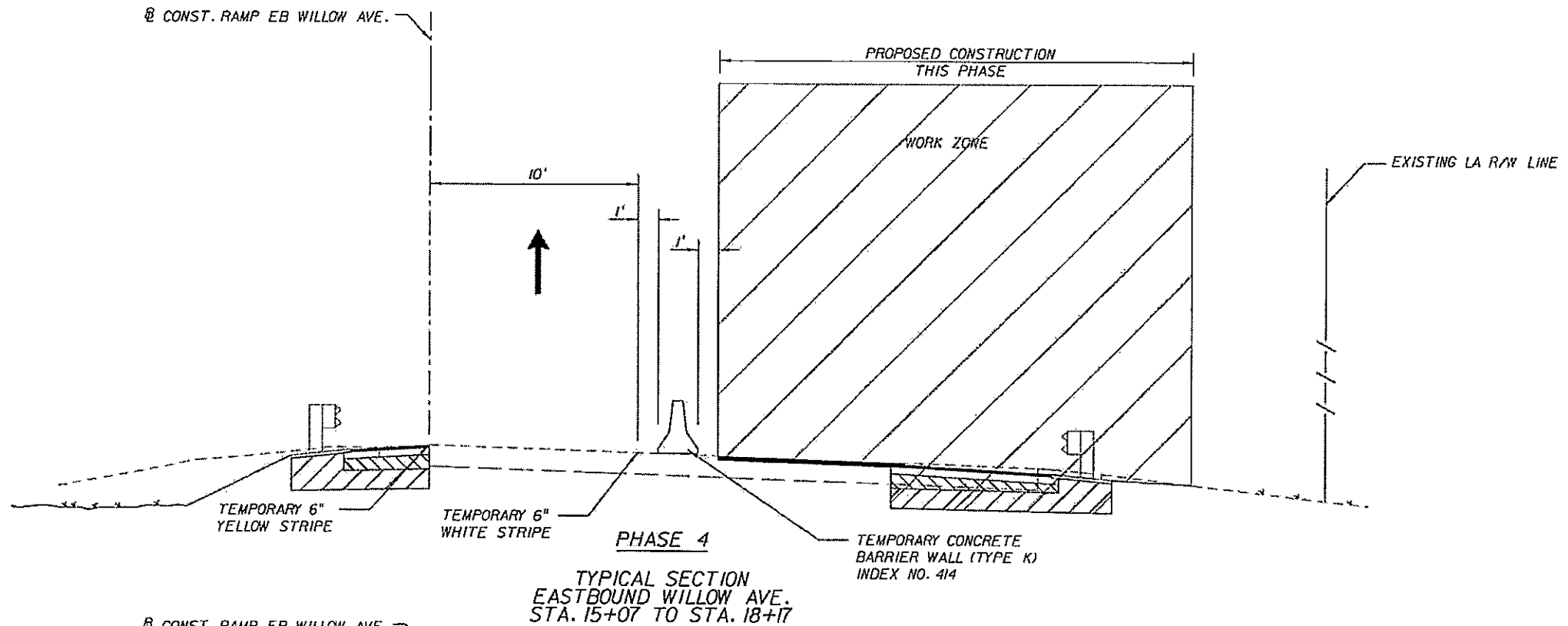
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No. 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
TYPICAL SECTION (1)**

SHEET NO.  
**245**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68J5-23.003, F.A.C.



*Paul Foley*  
12-22-09

**EASTBOUND WILLOW AVE.**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

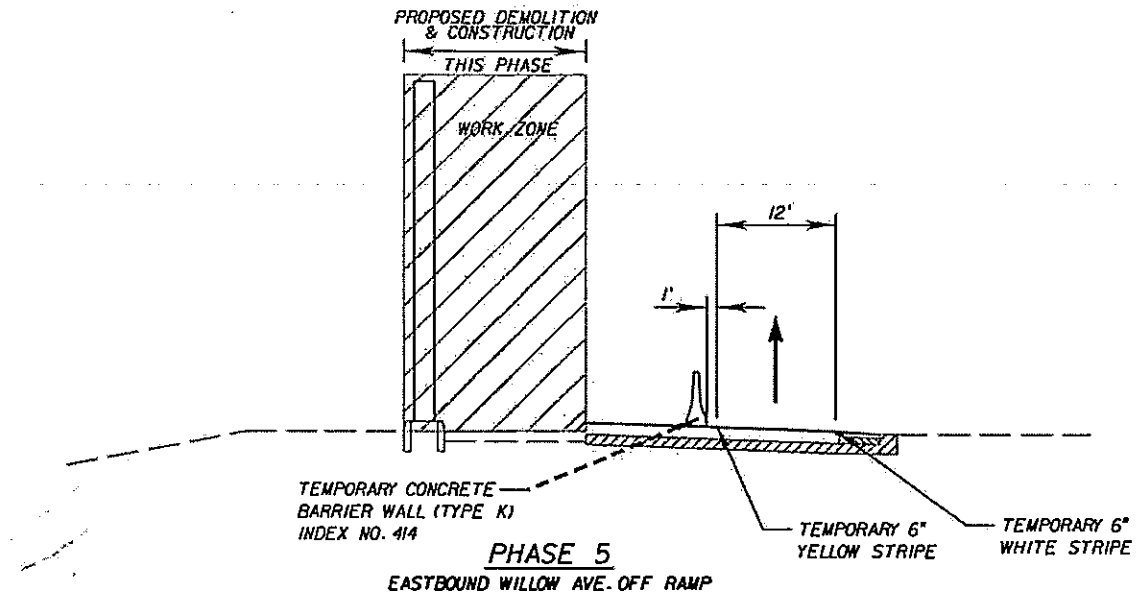
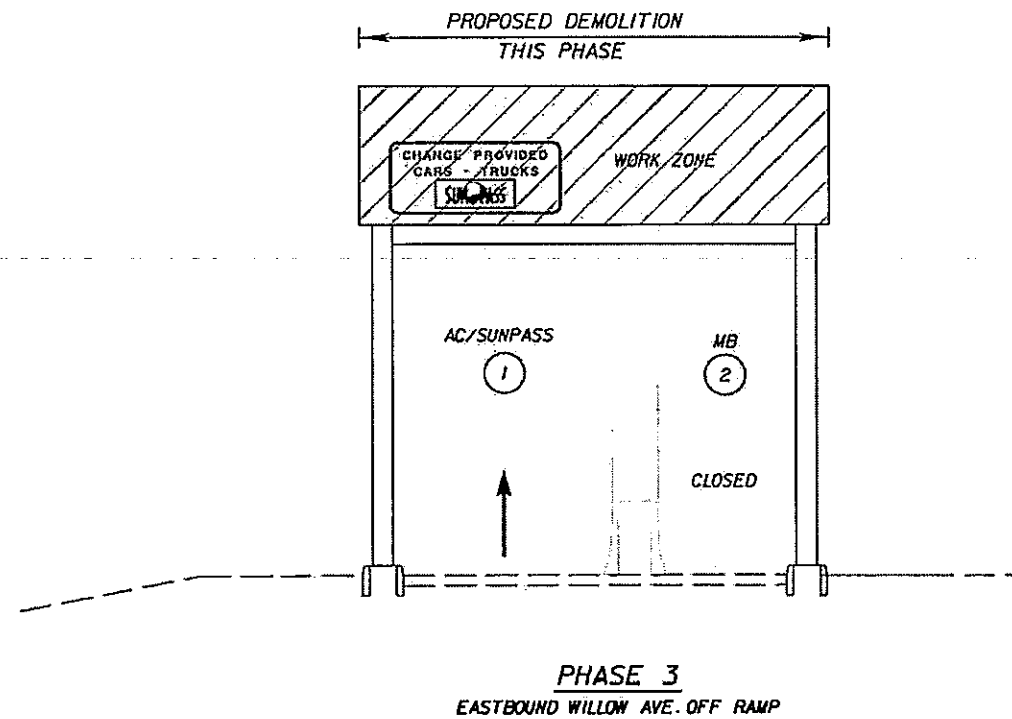
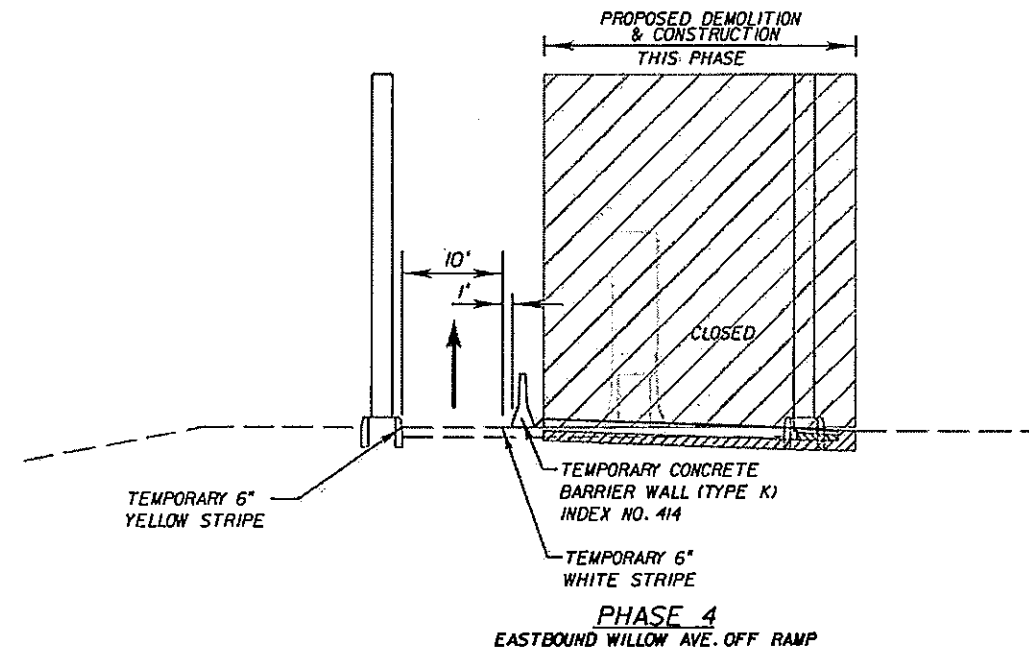
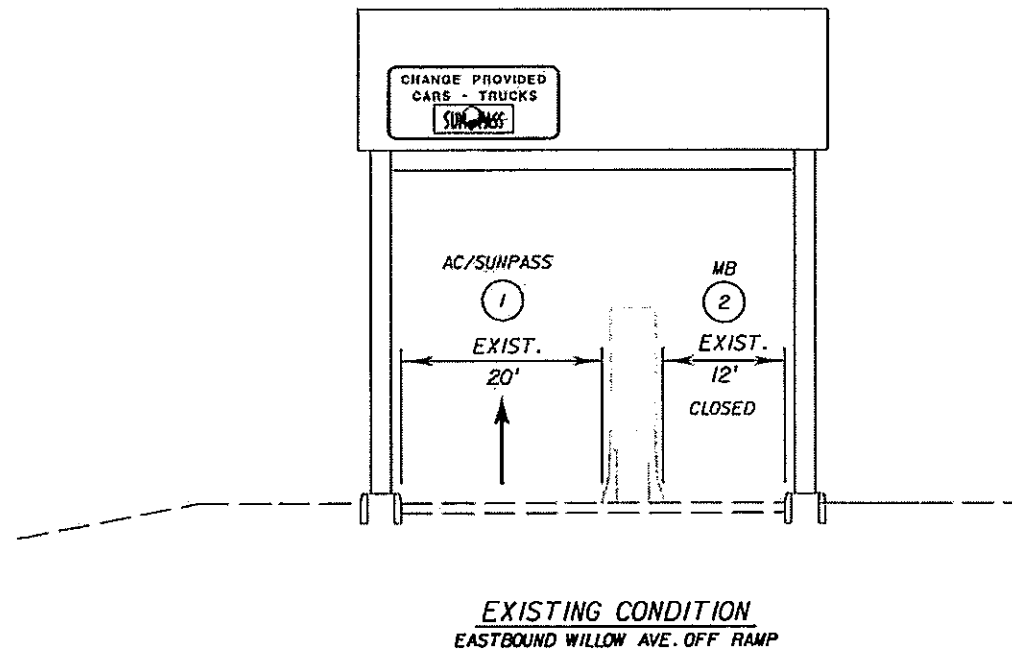
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No. 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
TYPICAL SECTION (2)**

SHEET NO.  
**246**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.



*Paul Foley  
12-22-09*

**EASTBOUND WILLOW AVE. OFF RAMP**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

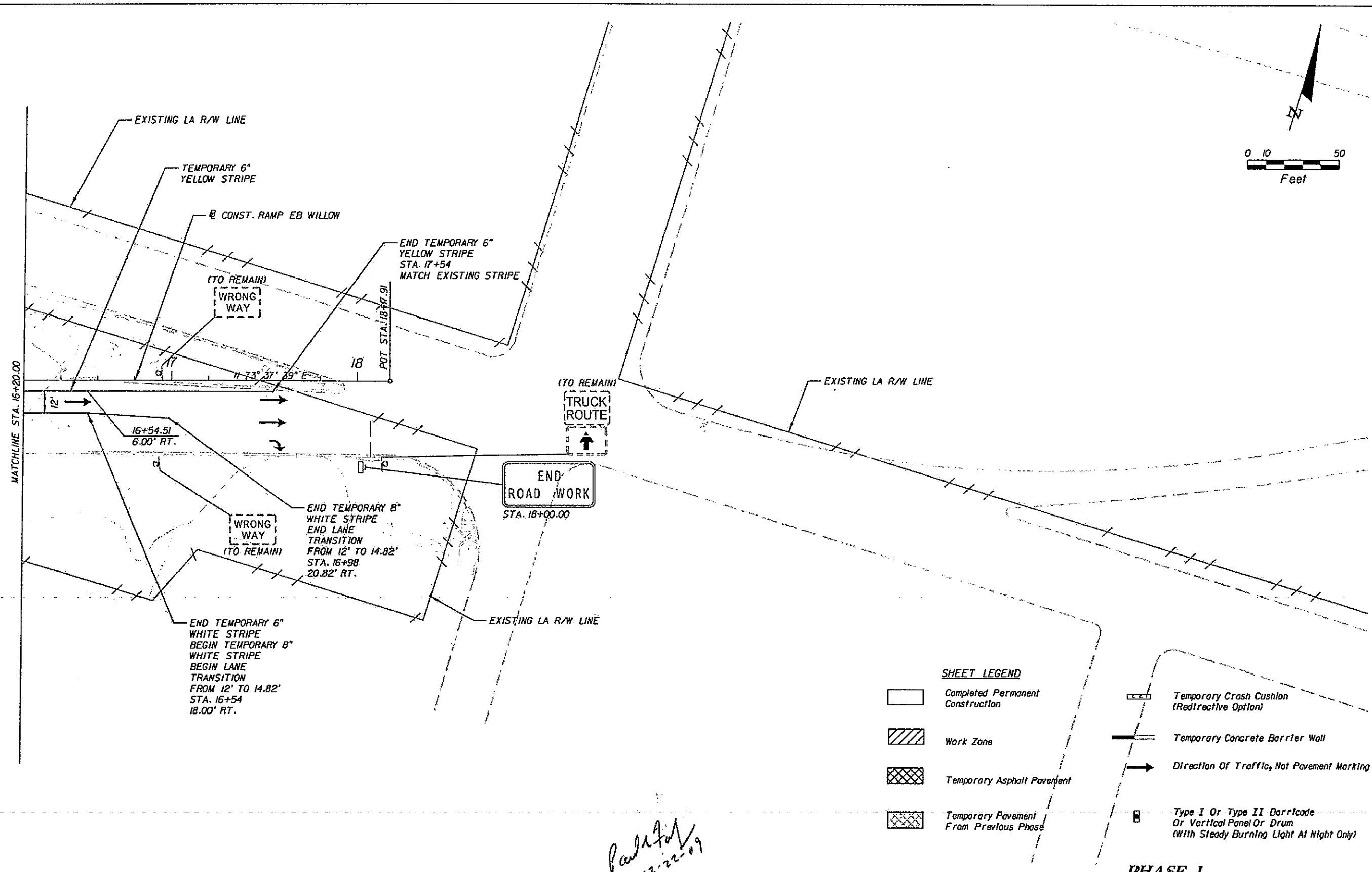
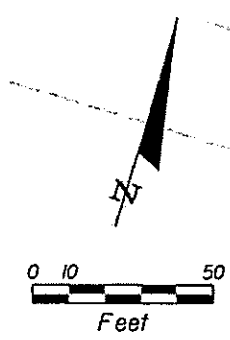
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
TYPICAL SECTION (3)**

SHEET NO.  
**247**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.





- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Reductive Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 1**

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

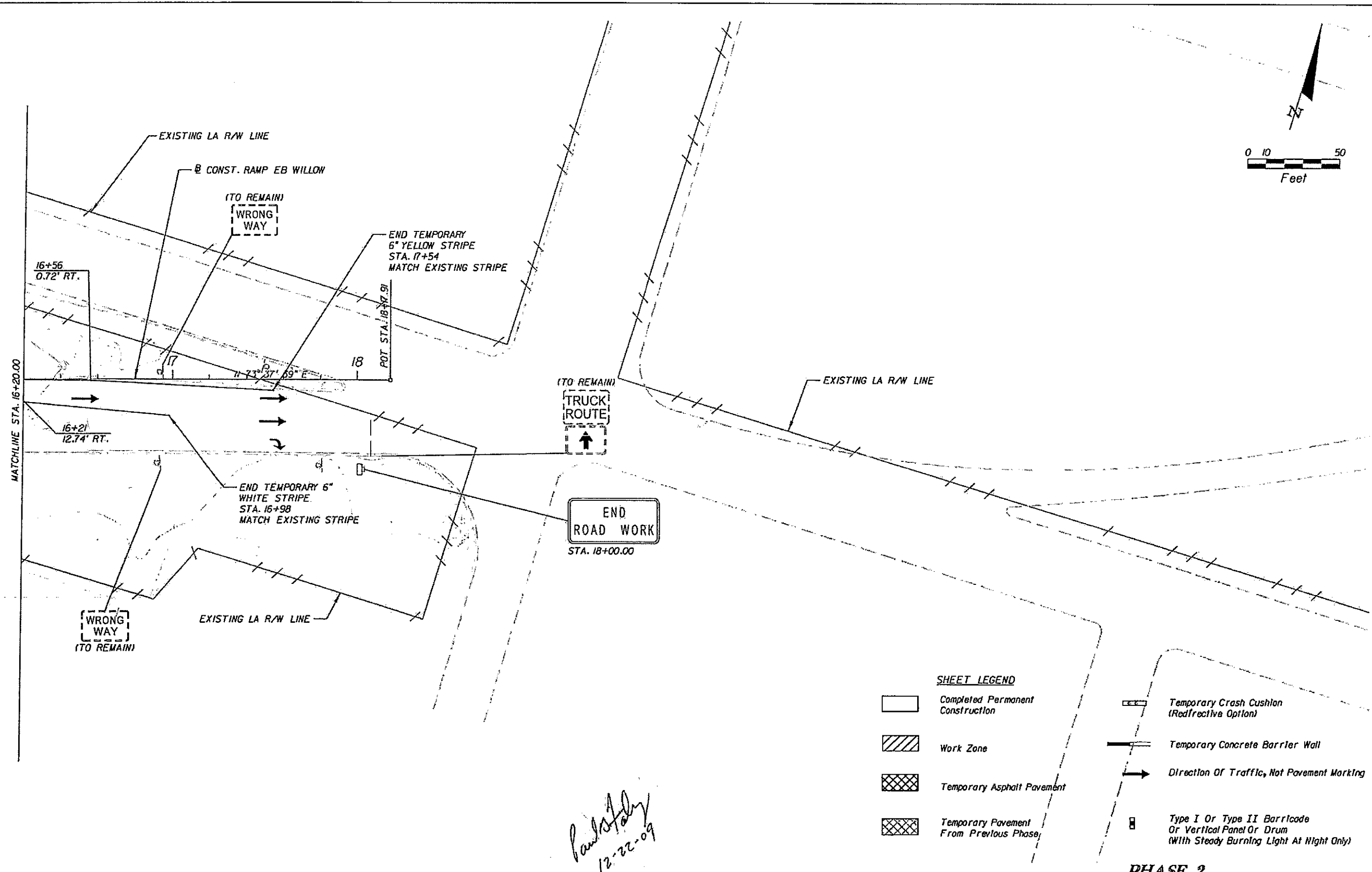
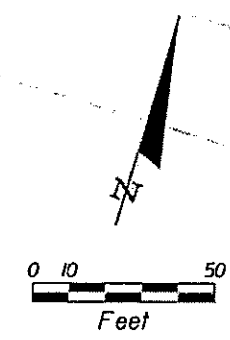
**TRAFFIC CONTROL PLAN  
EASTBOUND WILLOW AVE**

SHEET NO.  
**249**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B-23.003, F.A.C.







*Paul Foley*  
12-22-09

- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Reductive Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 2**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

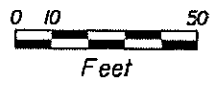
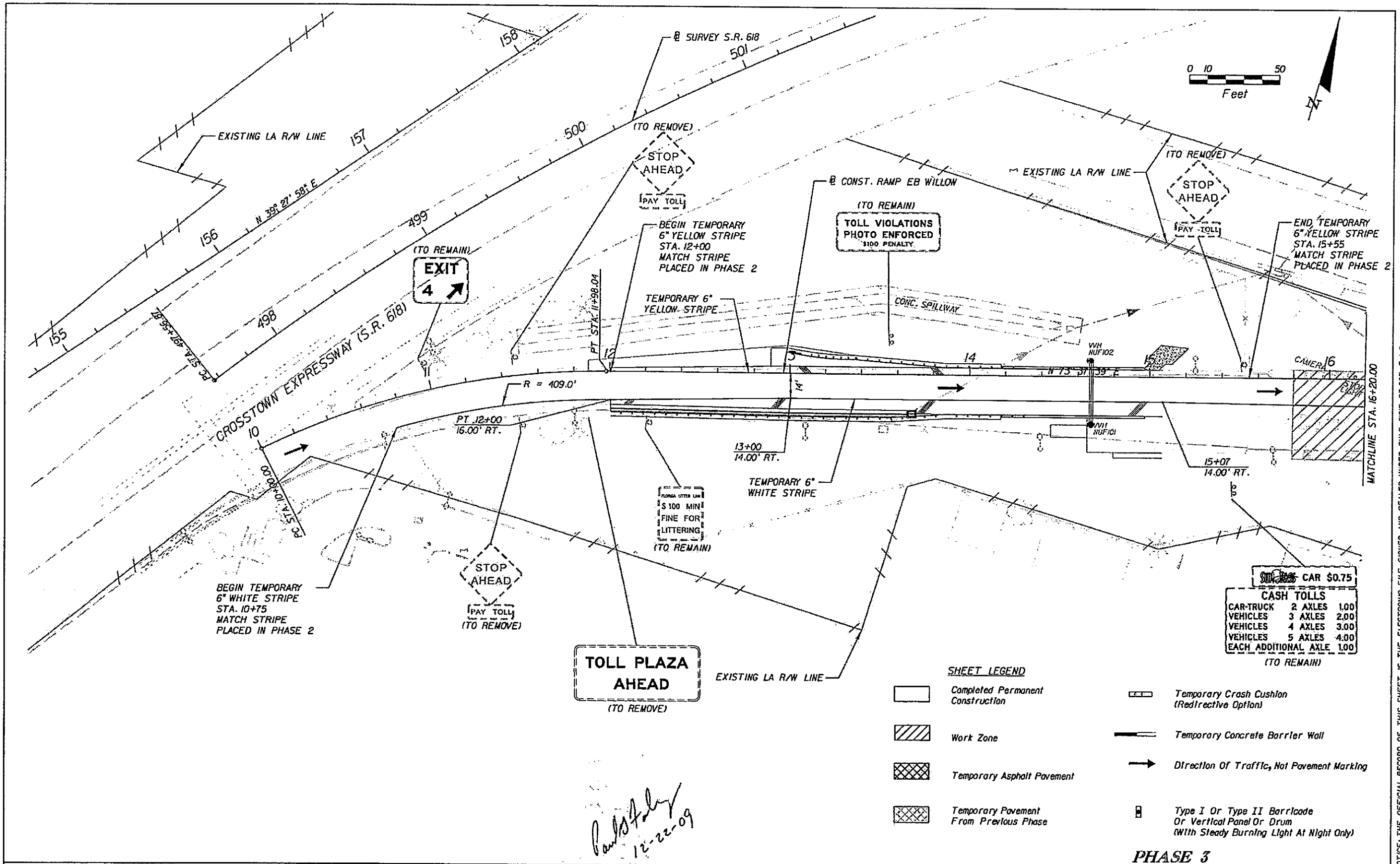
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND WILLOW AVE**

SHEET NO.  
**251**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G15-23.003, F.A.C.



CASH TOLLS	
CAR-TRUCK	2 AXLES 1.00
VEHICLES	3 AXLES 2.00
VEHICLES	4 AXLES 3.00
VEHICLES	5 AXLES 4.00
EACH ADDITIONAL AXLE 1.00	
(TO REMAIN)	

SHEET LEGEND	
	Completed Permanent Construction
	Work Zone
	Temporary Asphalt Pavement
	Temporary Pavement From Previous Phase
	Temporary Crash Cushion (Reductive Option)
	Temporary Concrete Barrier Wall
	Direction Of Traffic, Not Pavement Marking
	Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

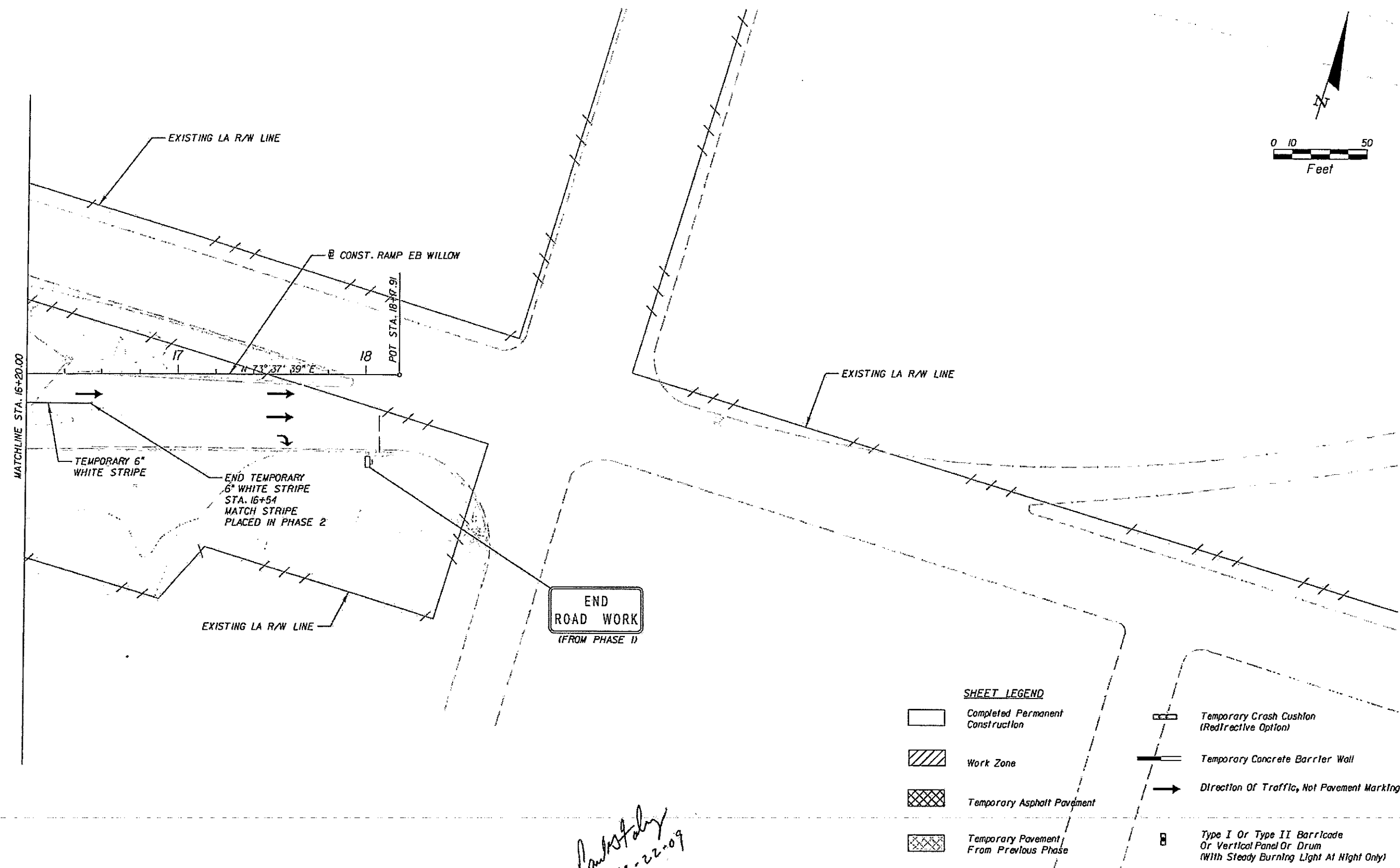
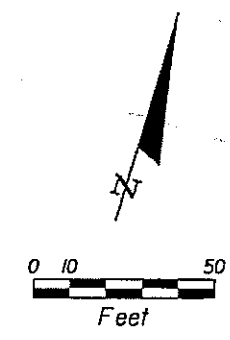
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3**

**TRAFFIC CONTROL PLAN**  
**EASTBOUND WILLOW AVE**

SHEET NO. 252

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Redirective Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

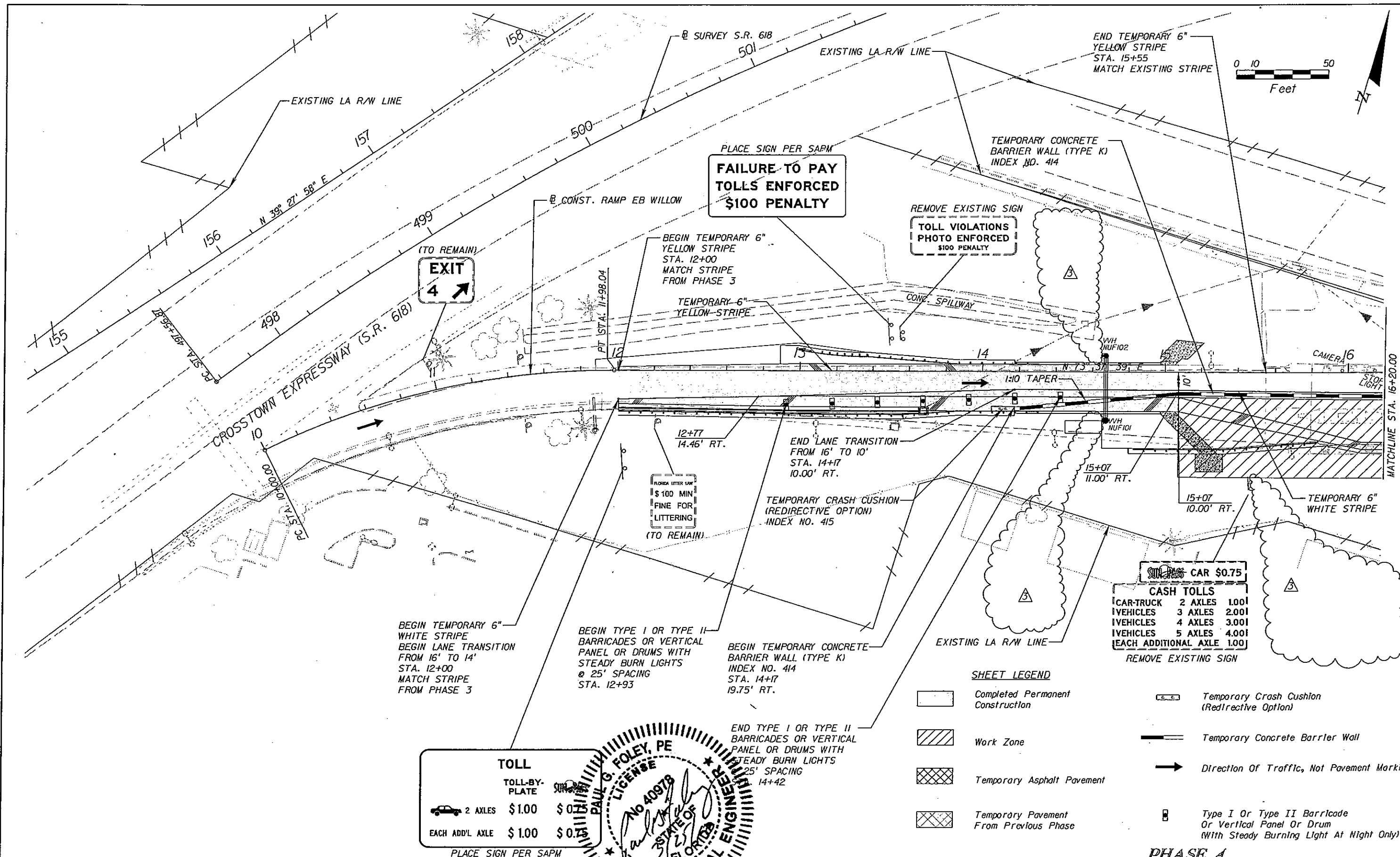
**END ROAD WORK**  
(FROM PHASE 1)

*Raul G. Foley*  
12-22-09

**PHASE 3**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Raul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>EASTBOUND WILLOW AVE</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		253
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**EXIT 4**

**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**

**TOLL VIOLATIONS PHOTO ENFORCED \$100 PENALTY**

**SUN PASS CAR \$0.75**

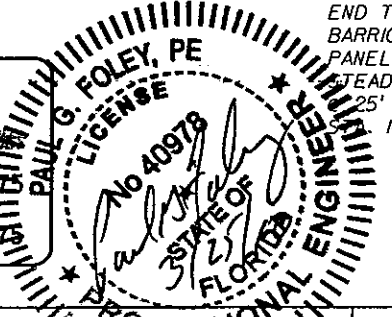
CASH TOLLS		
CAR-TRUCK	2 AXLES	1.00
VEHICLES	3 AXLES	2.00
VEHICLES	4 AXLES	3.00
VEHICLES	5 AXLES	4.00
EACH ADDITIONAL AXLE		1.00

REMOVE EXISTING SIGN

**TOLL**

TOLL-BY-PLATE	SUN PASS	CASH
2 AXLES \$1.00	\$0.75	\$1.00
EACH ADD'L AXLE \$1.00	\$0.75	\$0.75

PLACE SIGN PER SAPM



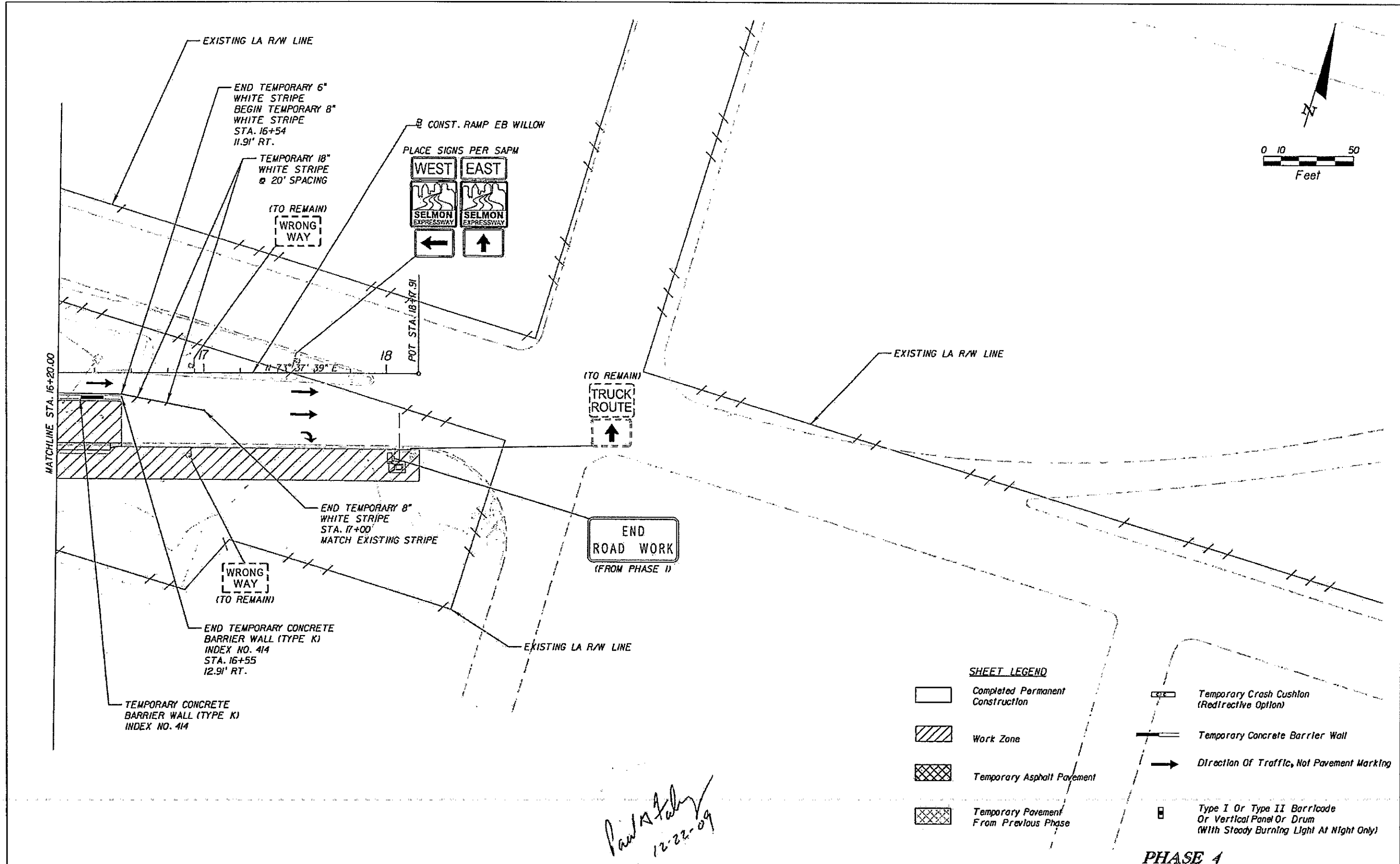
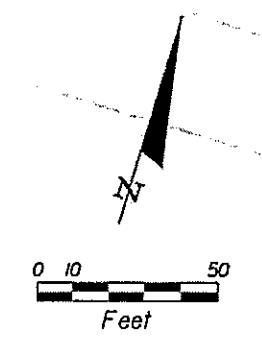
**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 4**

REVISIONS				TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY	TRAFFIC CONTROL PLAN EASTBOUND WILLOW AVE	SHEET NO. 254
DATE	DESCRIPTION	DATE	DESCRIPTION			
3-8-10	REMOVED PROPOSED SIGNS FROM CONTRACT			SR 618	HILLSBOROUGH	FINANCIAL PROJECT ID

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

	Completed Permanent Construction		Temporary Crash Cushion (Redirective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

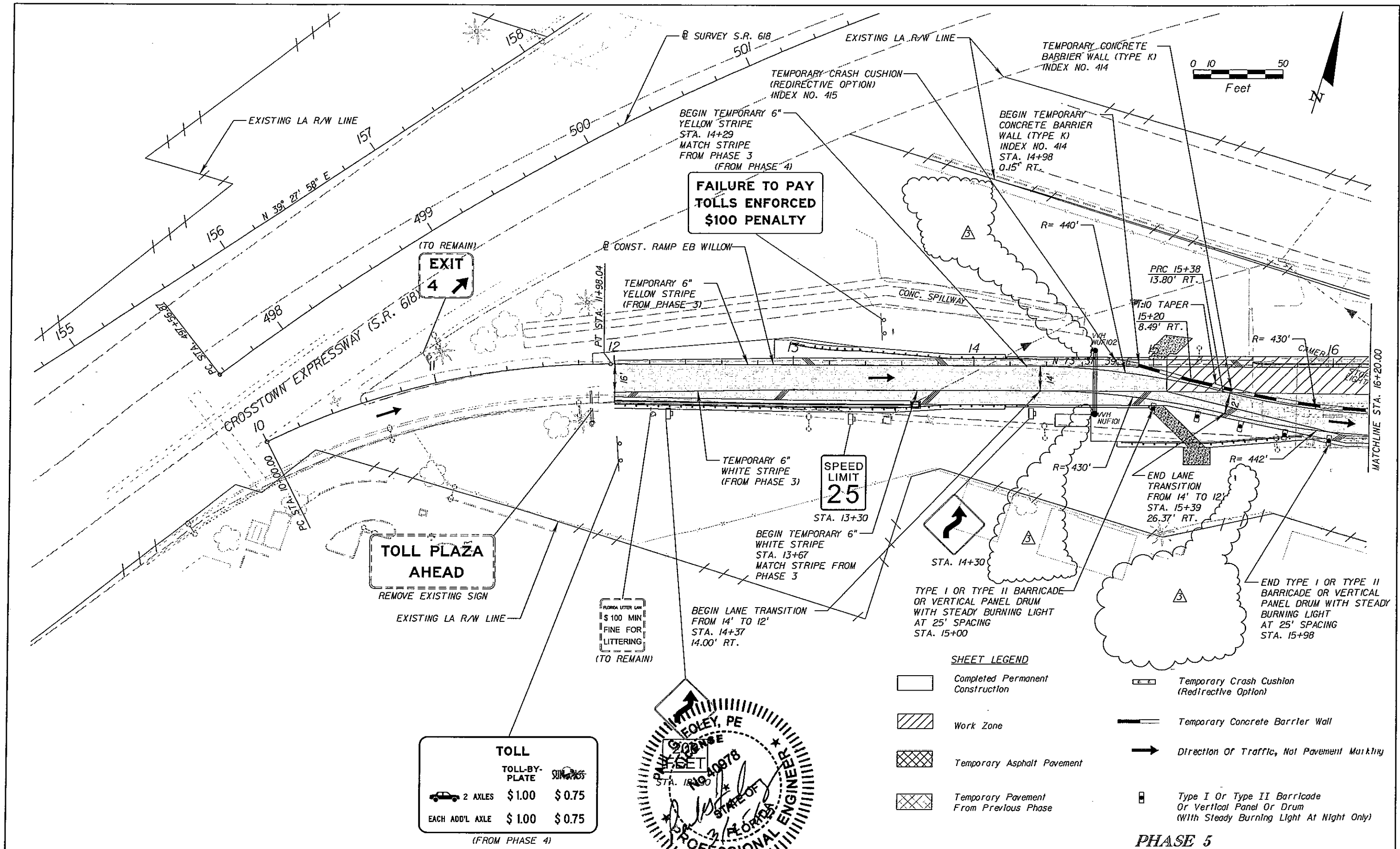
*Paul G. Foley*  
12-22-09

**PHASE 4**

REVISIONS				 Kislinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>EASTBOUND WILLOW AVE</b>	SHEET NO. 255
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

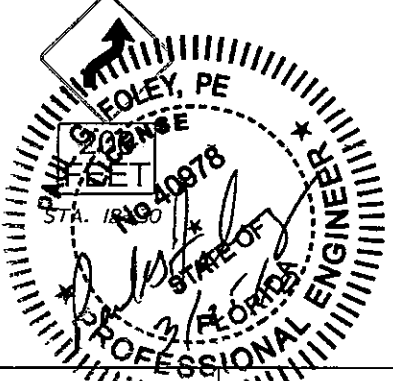




**TOLL PLAZA AHEAD**  
REMOVE EXISTING SIGN

TOLL			
	TOLL-BY-PLATE	SUNPASS	
2 AXLES	\$1.00	\$0.75	
EACH ADD'L AXLE	\$1.00	\$0.75	

(FROM PHASE 4)



**SHEET LEGEND**

	Completed Permanent Construction		Temporary Crash Cushion (Redirective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 5**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED PROPOSED SIGNS FROM CONTRACT		

**Kisinger Campo & Associates, P.A.**  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

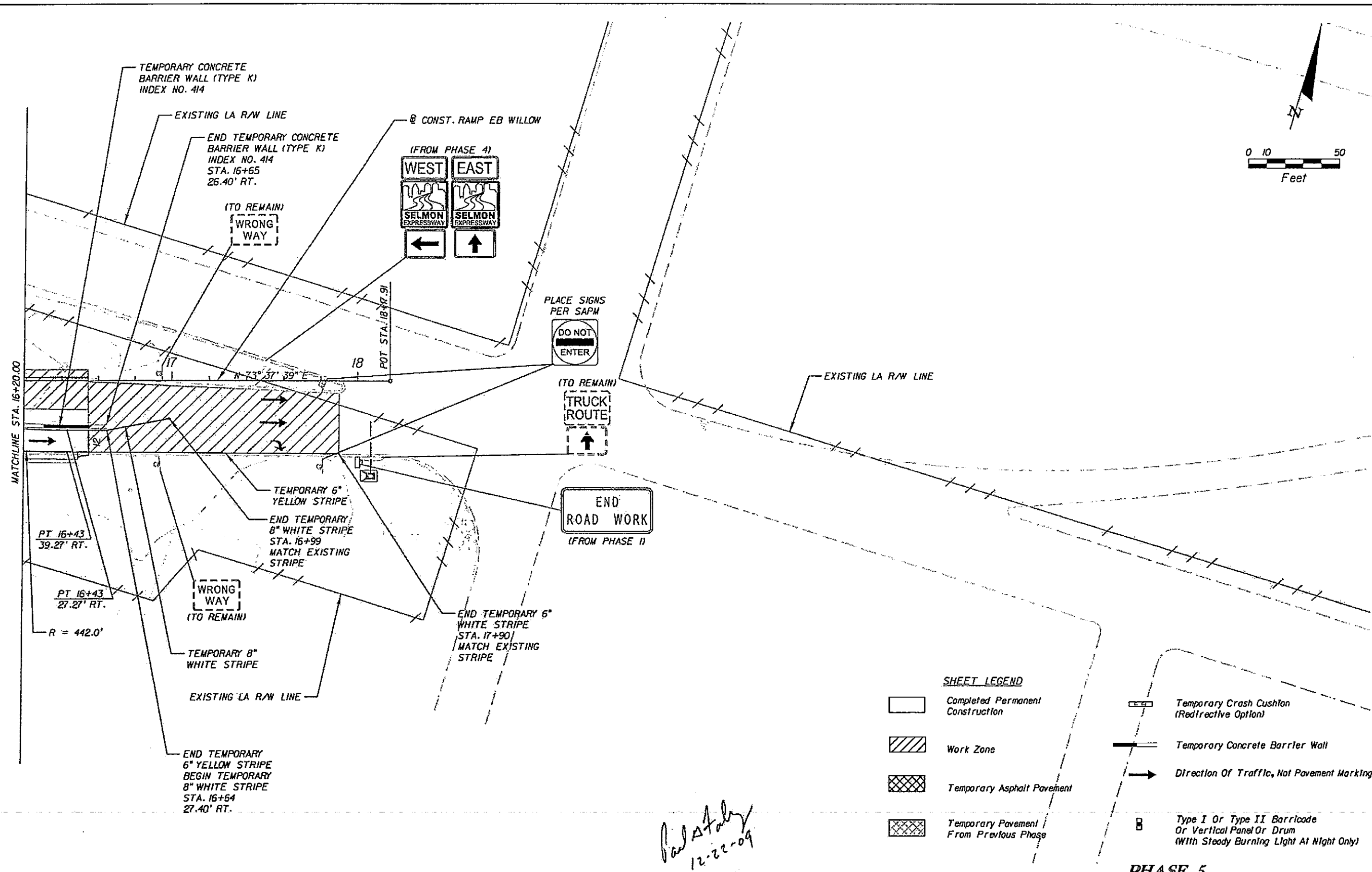
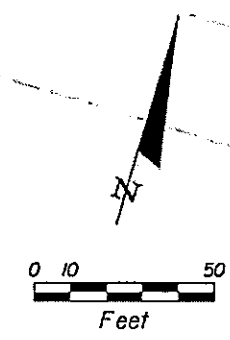
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**EASTBOUND WILLOW AVE**

SHEET NO. 256

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 5**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND WILLOW AVE**

SHEET NO.  
**257**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**NOTES:**

1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY TRUSS OVER THE RAMP, INSTALLATION AND REMOVAL OF THE TEMPORARY CONCRETE BARRIER WALL, INSTALLATION AND REMOVAL OF STRIPES, AND FOR MILLING AND RESURFACING OPERATION.

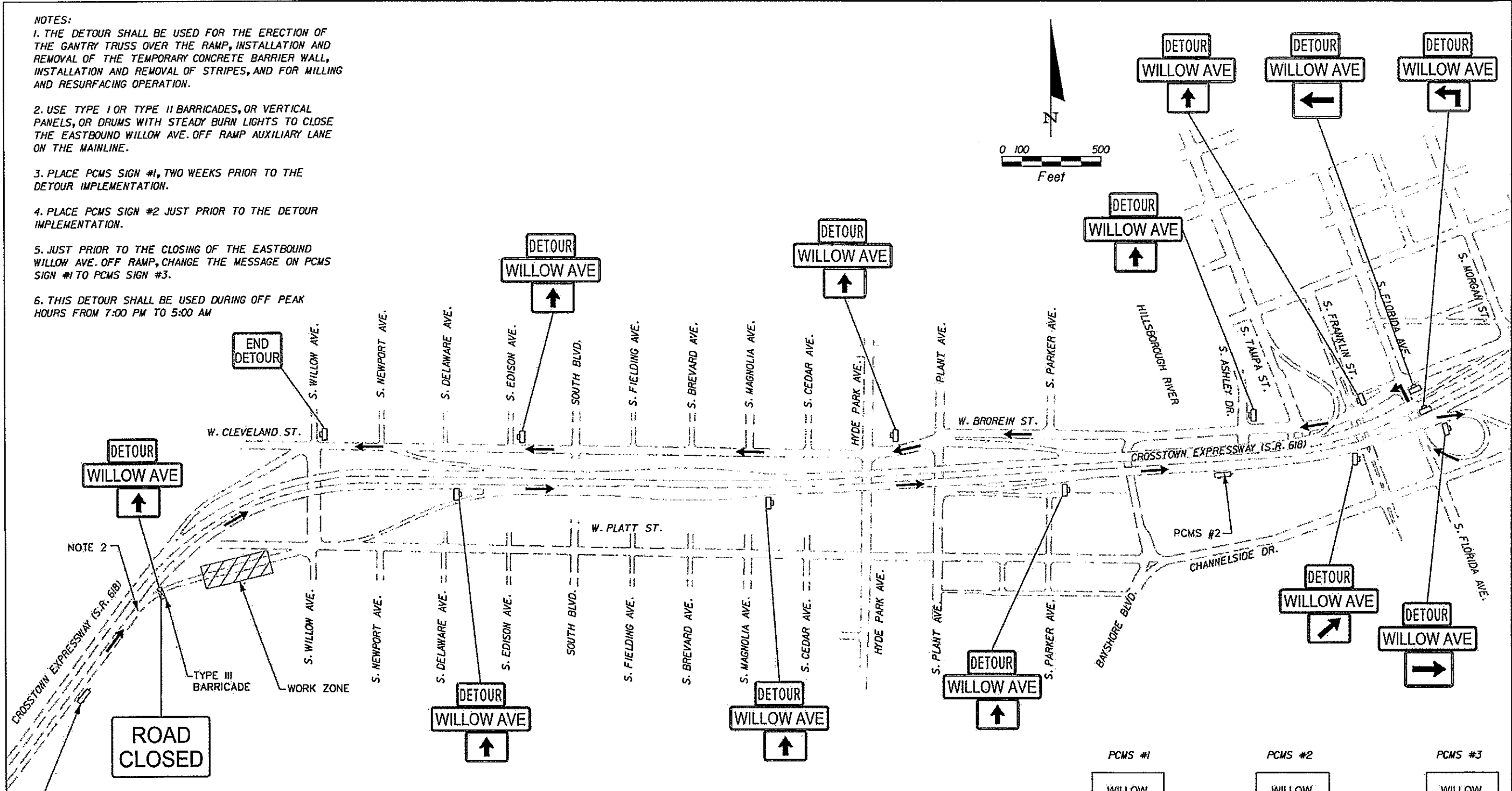
2. USE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS, OR DRUMS WITH STEADY BURN LIGHTS TO CLOSE THE EASTBOUND WILLOW AVE. OFF RAMP AUXILIARY LANE ON THE MAINLINE.

3. PLACE PCMS SIGN #1, TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION.

4. PLACE PCMS SIGN #2 JUST PRIOR TO THE DETOUR IMPLEMENTATION.

5. JUST PRIOR TO THE CLOSING OF THE EASTBOUND WILLOW AVE. OFF RAMP, CHANGE THE MESSAGE ON PCMS SIGN #1 TO PCMS SIGN #3.

6. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7:00 PM TO 5:00 AM



MESSAGE 1	PCMS #1	MESSAGE 1	PCMS #2	MESSAGE 1	PCMS #3
WILLOW OFF RAMP CLOSED	WILLOW OFF RAMP CLOSED	WILLOW AVE. DETOUR	WILLOW AVE. DETOUR	WILLOW OFF RAMP CLOSED	WILLOW OFF RAMP CLOSED
<DATE> X PM TO X AM	<DATE> X PM TO X AM	NEXT EXIT	NEXT EXIT	FOLLOW DETOUR	FOLLOW DETOUR

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND WILLOW AVE OFF RAMP DETOUR**

SHEET NO. 258

12/17/2009 10:45:28 AM M:\200906\_05\_THCEA-ORT\roadway\TCDTRD06.dgn

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.

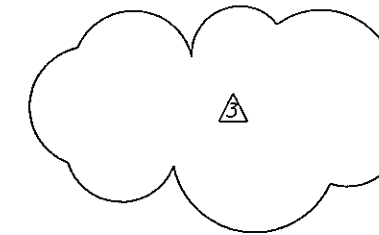


CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

WESTBOUND WILLOW AVE. ON RAMP (CONTINUED)

PHASE 4:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN ALONG WESTBOUND WILLOW AVE. ON RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE WESTBOUND WILLOW AVE. ON RAMP. USE THE WESTBOUND WILLOW AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE WESTBOUND WILLOW AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. REMOVE THE TOLL BOOTH, TOLL ISLAND, AND THE CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
5. CONSTRUCT THE REMAINING PORTION OF THE OUTSIDE SHOULDER AND PROPOSED ROADWAY AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.
6. DURING OFF PEAK HOURS PRIOR TO SHIFTING TRAFFIC, COMPLETE THE OVERBUILD FOR THE RAMP LANE FROM STA. 164+20 TO STA. 165+00. USE THE WESTBOUND WILLOW AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE MILLING AND OVERBUILD OPERATION.

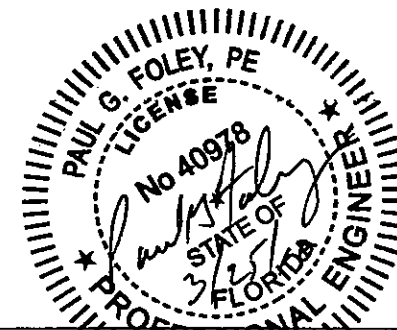


PHASE 5:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN ALONG WESTBOUND WILLOW AVE. ON RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE WESTBOUND WILLOW AVE. ON RAMP. USE THE WESTBOUND WILLOW AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE WESTBOUND WILLOW AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. REMOVE THE REMAINING CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
5. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE REMAINING PORTION OF THE INSIDE SHOULDER, PROPOSED ROADWAY, CURB AND SIDEWALK AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
7. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ON WESTBOUND WILLOW AVE. OFF RAMP. USE THE WESTBOUND WILLOW AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
8. MILL AND RESURFACE THE REMAINING PORTION OF THE RAMP FROM THE INTERSECTION TO THE LIMITS OF FULL DEPTH RECONSTRUCTION AS SHOWN ON THE ROADWAY PLAN SHEETS. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.

PHASE 6:

1. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND WILLOW AVE. ON RAMP AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE THE WESTBOUND WILLOW AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE FRICTION COURSE OPERATION.
2. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
3. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
4. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.



WESTBOUND WILLOW AVE. ON RAMP

REVISIONS				TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (2)	SHEET NO. 260
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
3-8-10	REVISED THE ENTIRE PHASE SEQUENCE DUE TO S <sub>e</sub> CORRECTION			SR 618	HILLSBOROUGH			

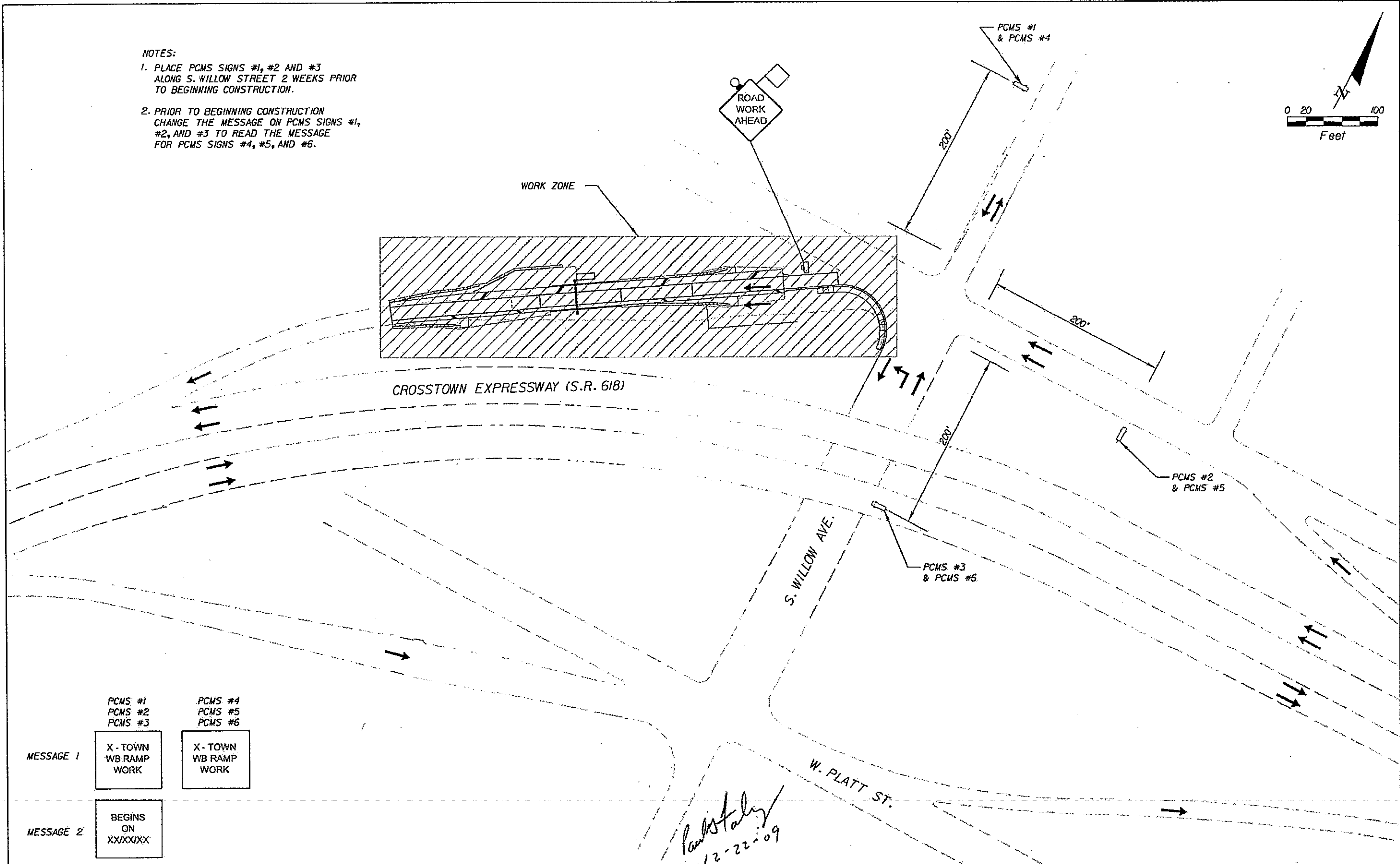
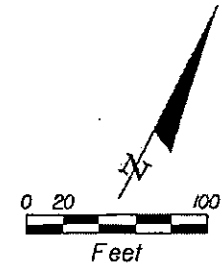


Kisinger Campo & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**NOTES:**

1. PLACE PCMS SIGNS #1, #2 AND #3 ALONG S. WILLOW STREET 2 WEEKS PRIOR TO BEGINNING CONSTRUCTION.
2. PRIOR TO BEGINNING CONSTRUCTION CHANGE THE MESSAGE ON PCMS SIGNS #1, #2, AND #3 TO READ THE MESSAGE FOR PCMS SIGNS #4, #5, AND #6.



	PCMS #1 PCMS #2 PCMS #3	PCMS #4 PCMS #5 PCMS #6
MESSAGE 1	X - TOWN WB RAMP WORK	X - TOWN WB RAMP WORK
MESSAGE 2	BEGINS ON XXXXXX	

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**ADVANCE WARNING SIGNS  
WB WILLOW AVE. ON RAMP**

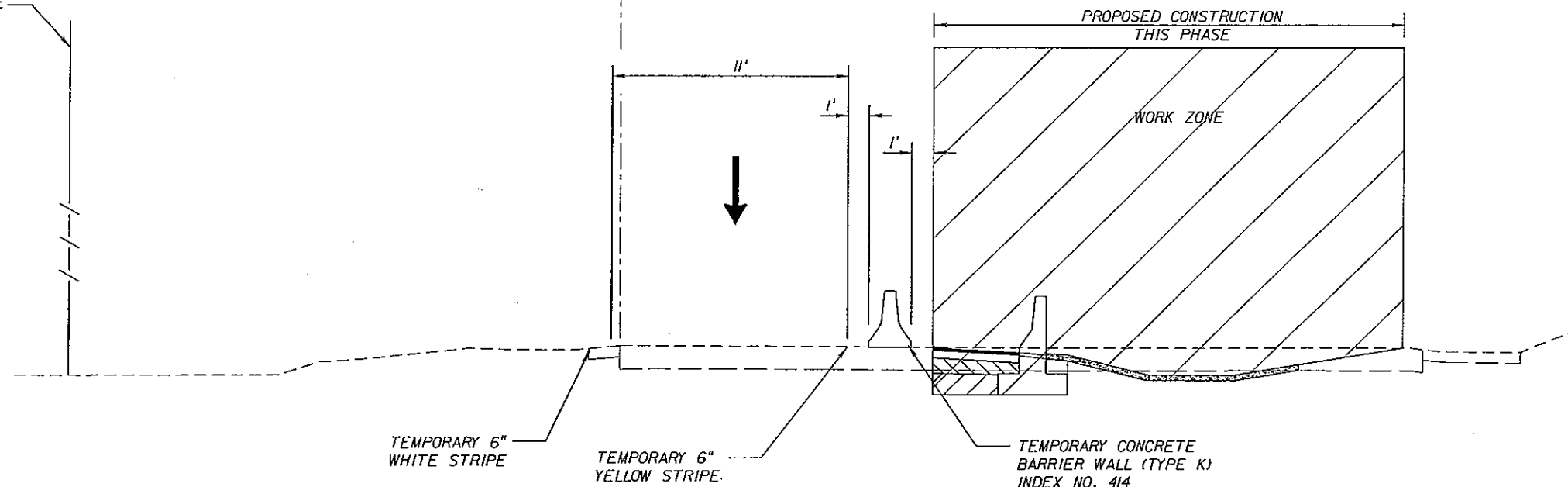
SHEET NO.
261

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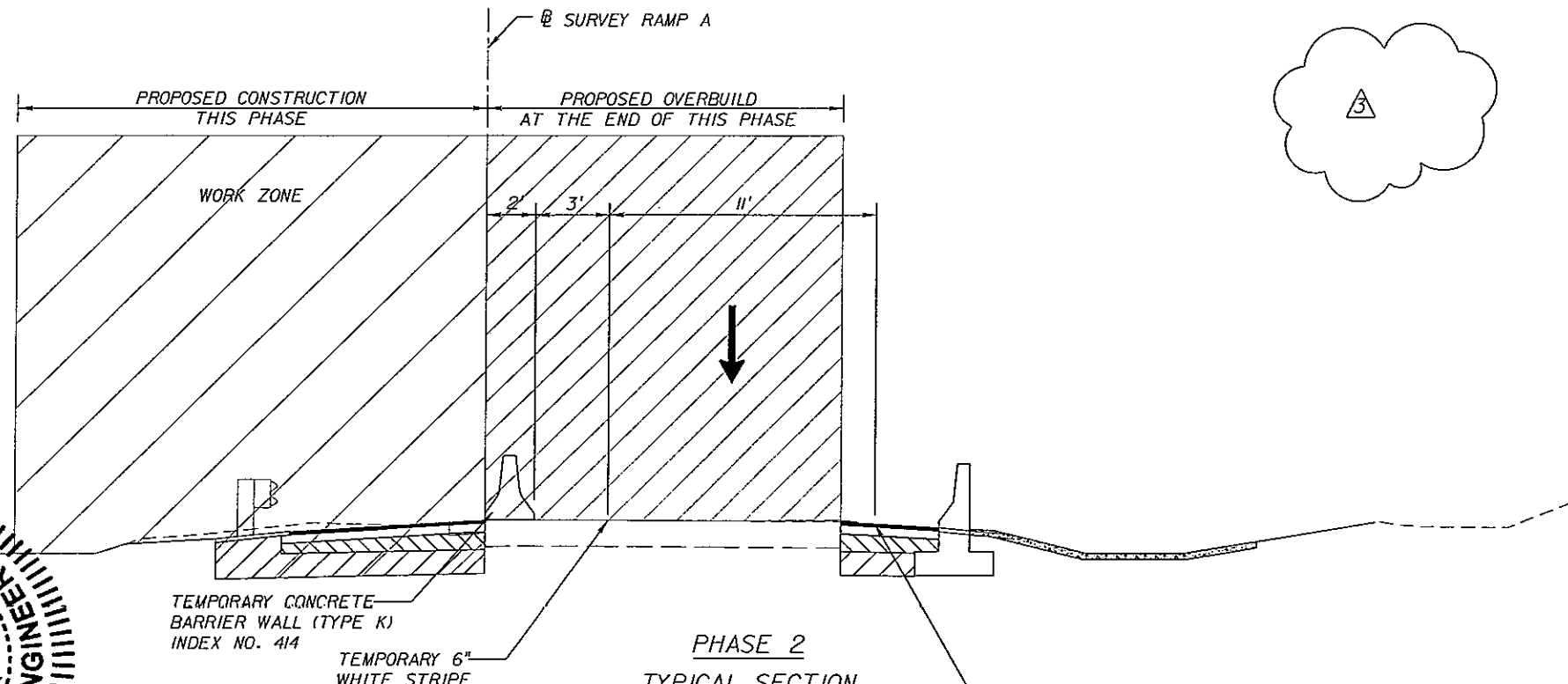
EXISTING LA R/W LINE

Ⓢ SURVEY RAMP A

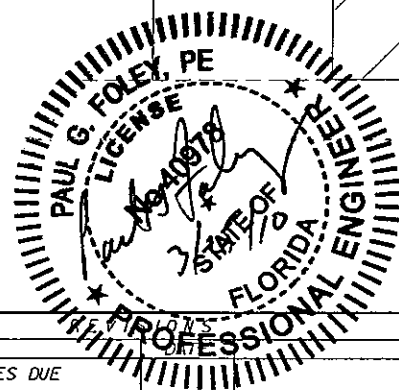
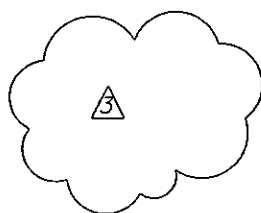


PHASE 1  
TYPICAL SECTION  
WESTBOUND WILLOW AVE.  
STA. 159+46 TO STA. 165+00


EXISTING LA R/W LINE



PHASE 2  
TYPICAL SECTION  
WESTBOUND WILLOW AVE.  
STA. 159+46 TO STA. 165+00



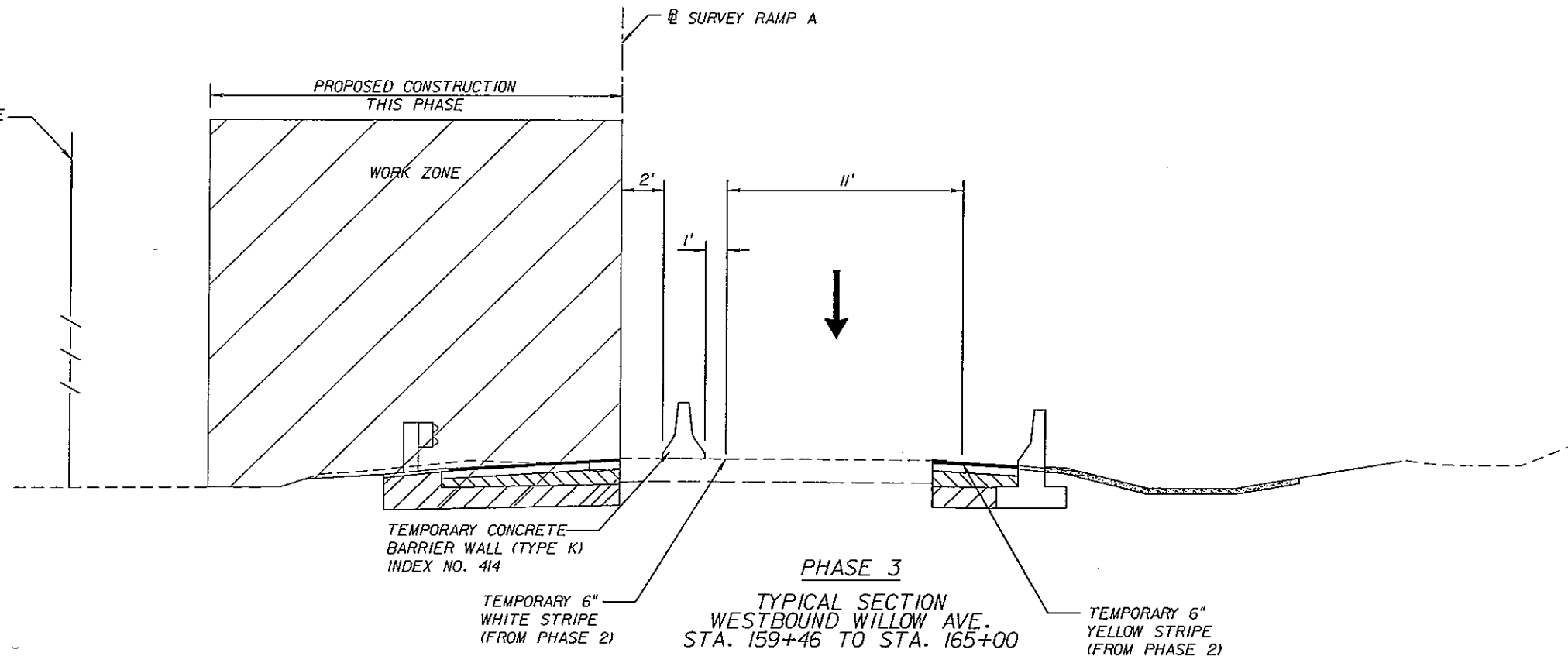
WESTBOUND WILLOW AVE.

DATE 3-8-10	DESCRIPTION Ⓢ REVISED THE PHASE SCHEMES DUE TO Se CORRECTION	DESCRIPTION	 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO. 262
				ROAD NO. SR 618	COUNTY HILLSBOROUGH	FINANCIAL PROJECT ID	

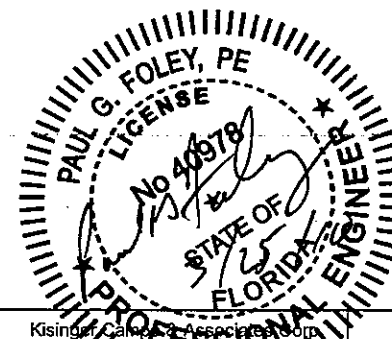
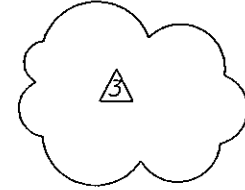
TRAFFIC CONTROL PLAN  
TYPICAL SECTION (1)

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

EXISTING LA R/W LINE



PHASE 3  
TYPICAL SECTION  
WESTBOUND WILLOW AVE.  
STA. 159+46 TO STA. 165+00



Kisinger, Calver & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33604  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No.: 40978

WESTBOUND WILLOW AVE.

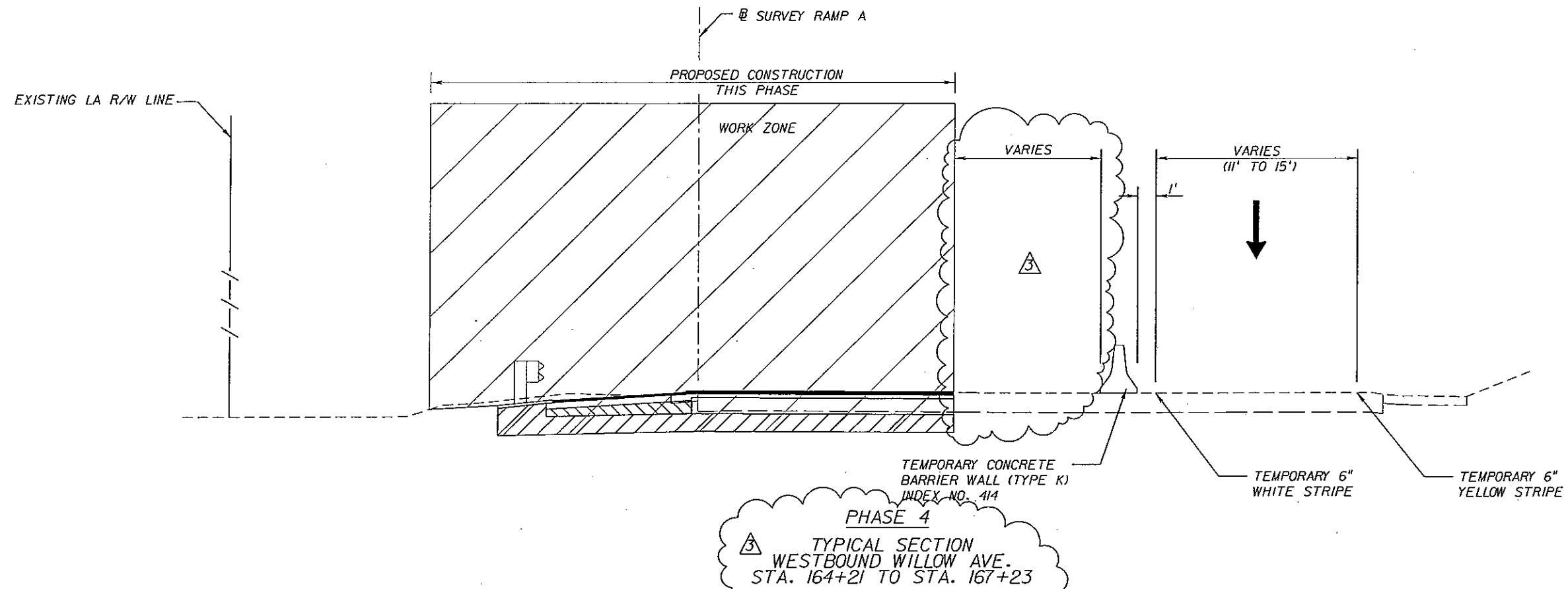
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	3 NEW SHEET DUE TO SCHEME REVISION		

			TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
			ROAD NO.	COUNTY	FINANCIAL PROJECT ID
			SR 618	HILLSBOROUGH	

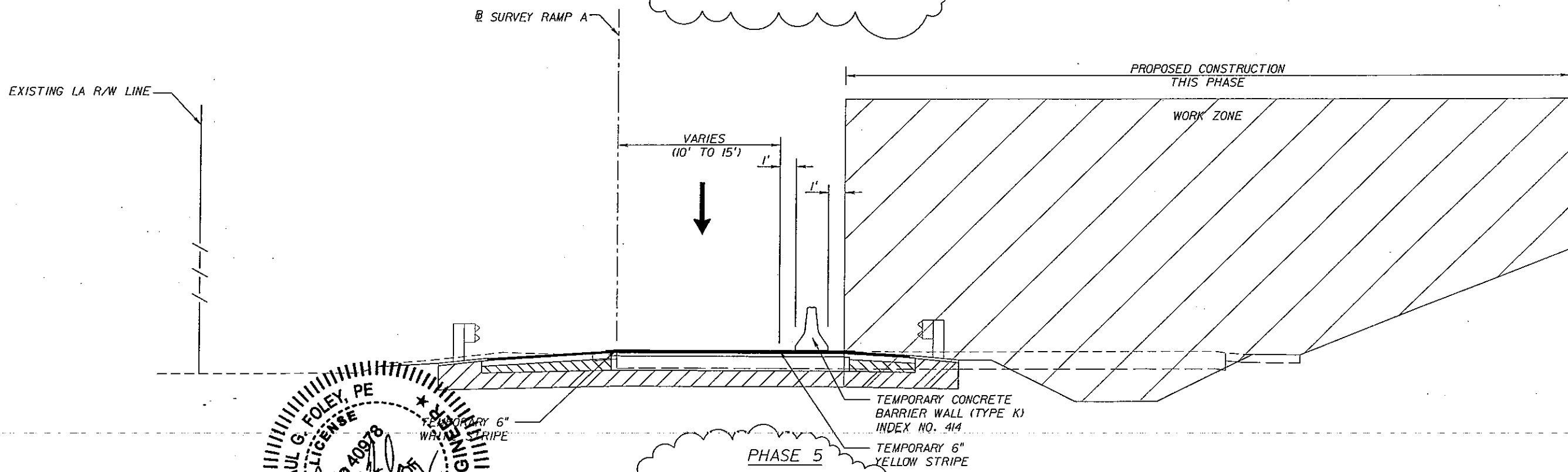
TRAFFIC CONTROL PLAN  
TYPICAL SECTION (2)

SHEET NO.  
262A

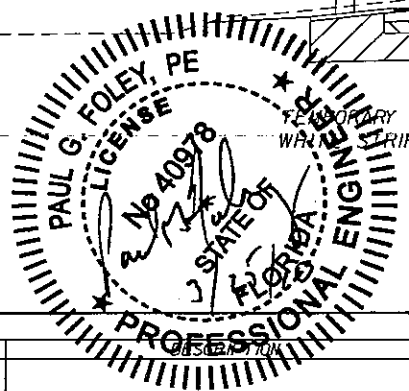
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G15-23.003, F.A.C.



PHASE 4  
 TYPICAL SECTION  
 WESTBOUND WILLOW AVE.  
 STA. 164+21 TO STA. 167+23



PHASE 5  
 TYPICAL SECTION  
 WESTBOUND WILLOW AVE.  
 STA. 164+21 TO STA. 166+71

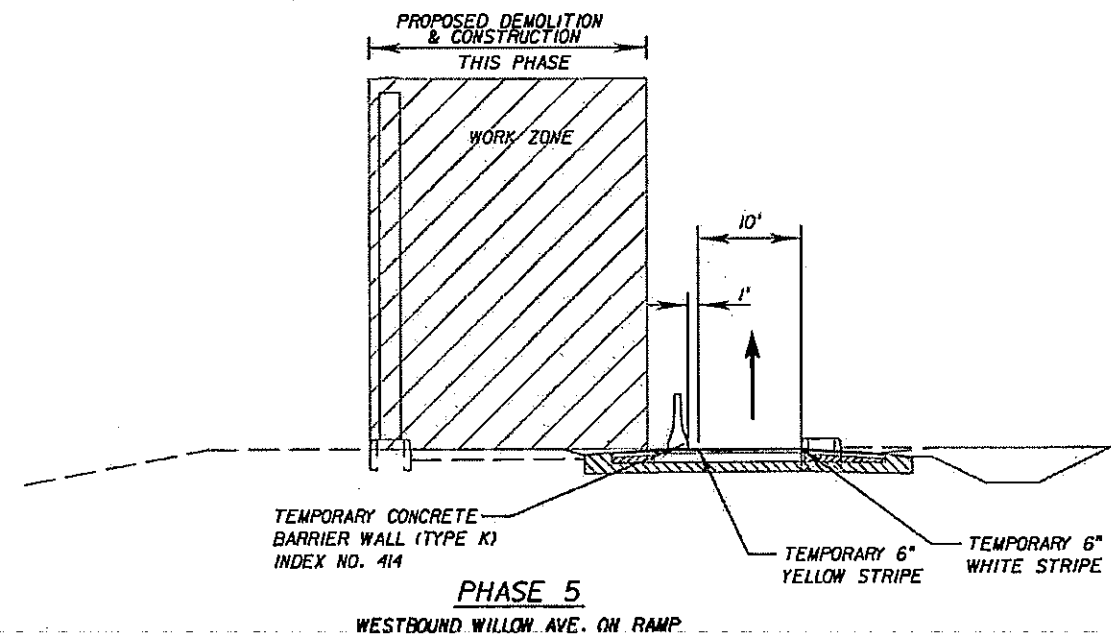
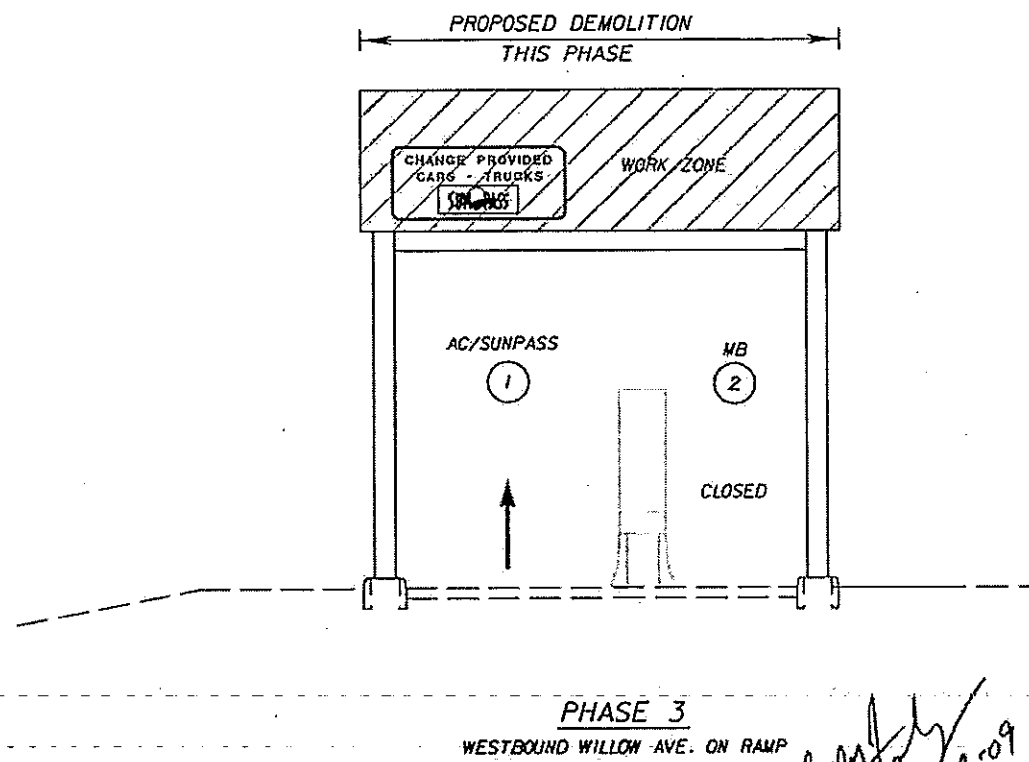
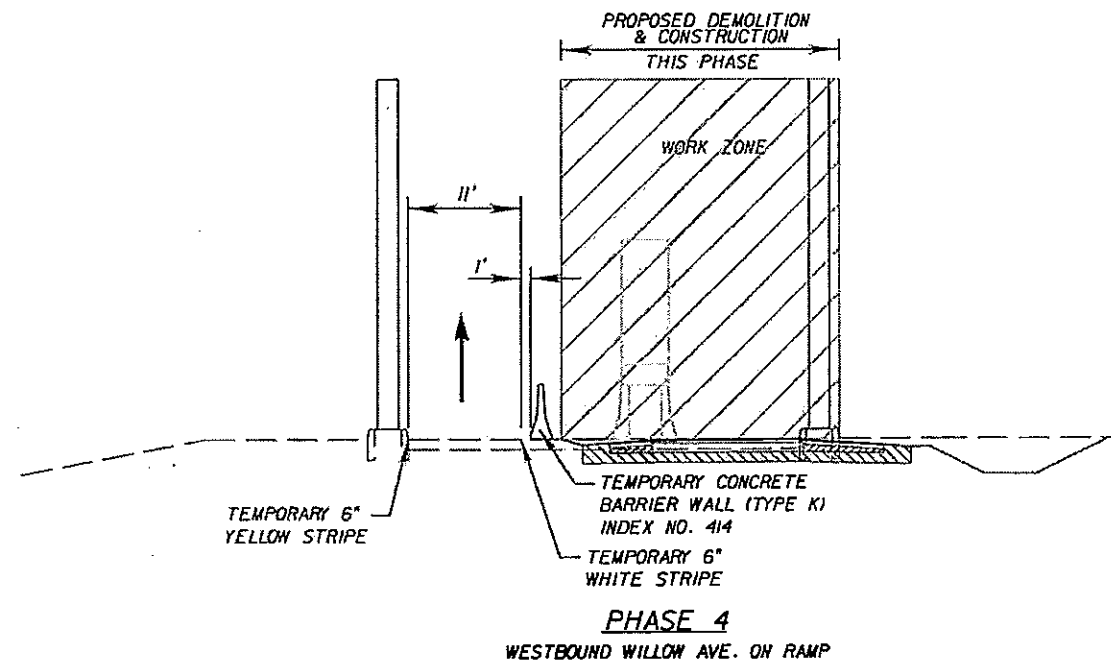
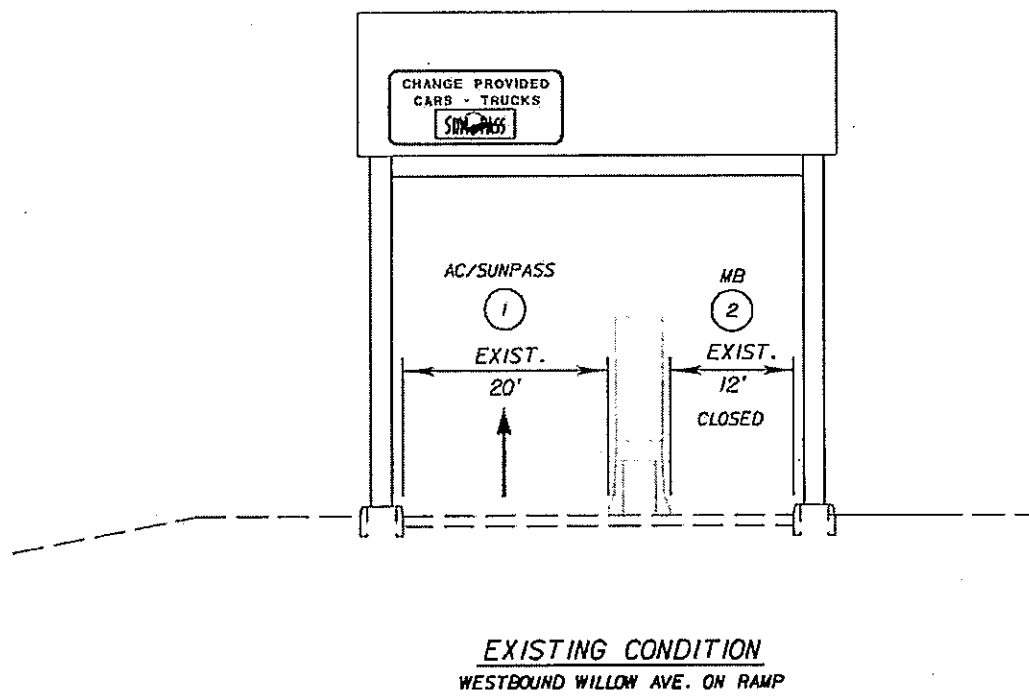


WESTBOUND WILLOW AVE.

REVISIONS				TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN TYPICAL SECTION (2)	SHEET NO. 263
DATE	DESCRIPTION	DATE		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
3-8-10	REVISED LIMITS OF CONSTRUCTION			SR 618	HILLSBOROUGH			

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No.: 40978


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G15-23.003, F.A.C.



*Paul G. Foley*  
12-28-09

NOTE:  
TYPICALS ARE LOOKING BACK STATION  
AS IT APPEARS WHEN TRAFFIC IS  
DRIVING THROUGH THE TOLL PLAZA









**WESTBOUND WILLOW AVE. ON RAMP**

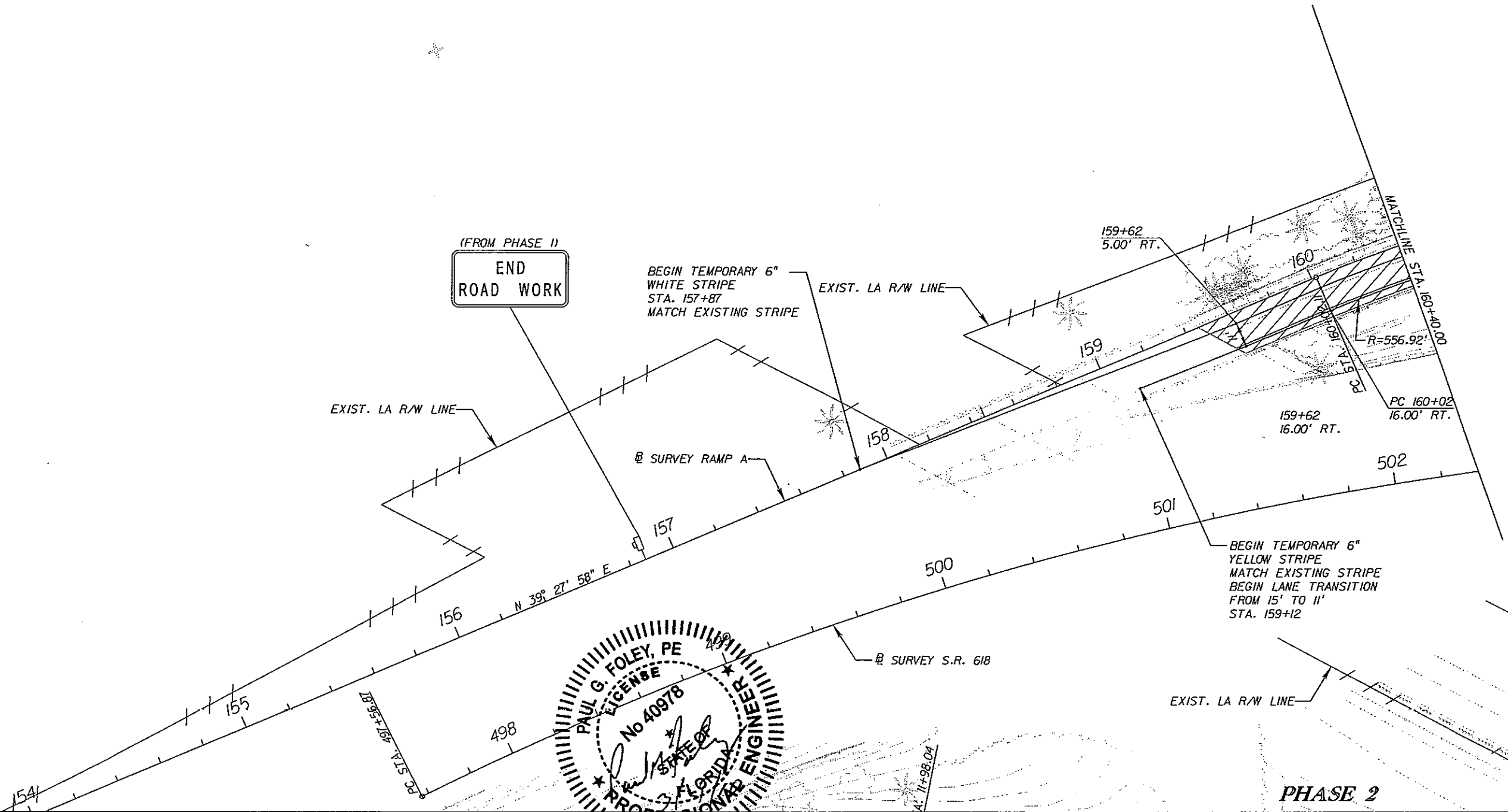
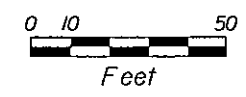
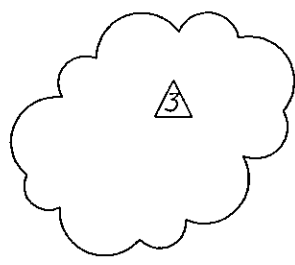
REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (3)</b>	SHEET NO. 264
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 60G5-23.003, F.A.C.



**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)











REVISIONS		REVISIONS		 Kisinger Campbell Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.  265A
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
3-8-10	NEW SHEET				SR 618	HILLSBOROUGH	TRAFFIC CONTROL PLAN WESTBOUND WILLOW AVE	

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



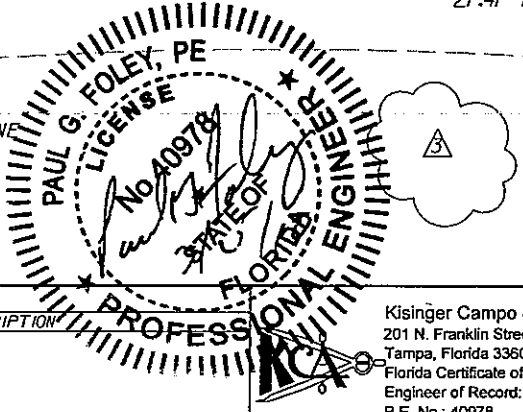
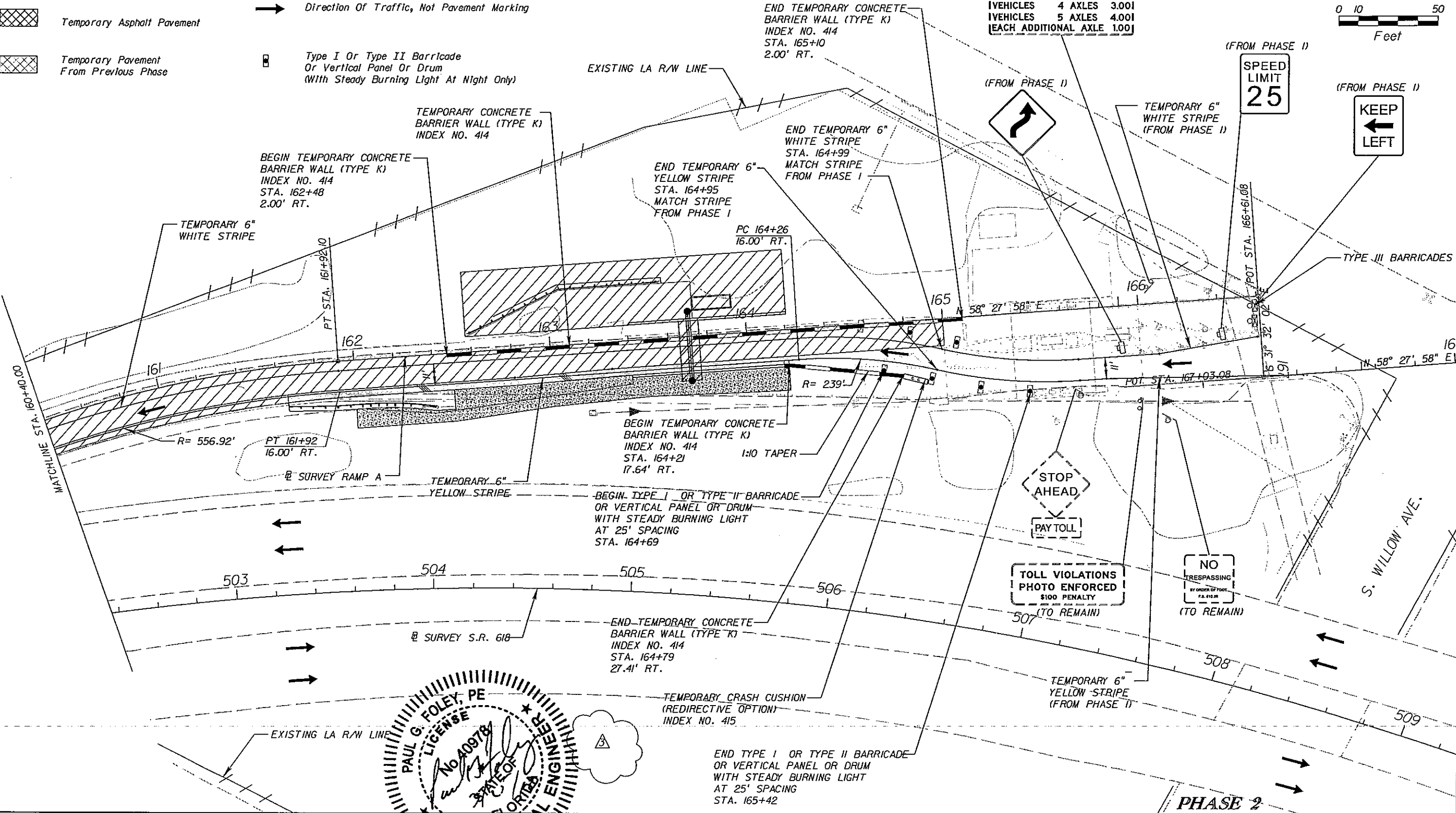
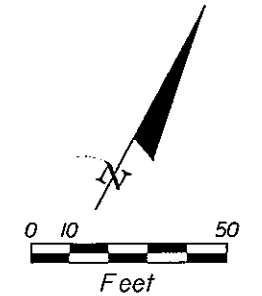
**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**CASH TOLLS**

CAR-TRUCK	2 AXLES	1.001
VEHICLES	3 AXLES	2.001
VEHICLES	4 AXLES	3.001
VEHICLES	5 AXLES	4.001
EACH ADDITIONAL AXLE		1.001

**SUN PASS CAR \$0.75**



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISOR: REVISED THE ENTIRE PHASE SCHEME

Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978









TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

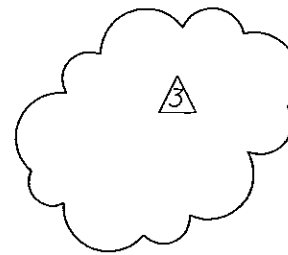
**TRAFFIC CONTROL PLAN  
 WESTBOUND WILLOW AVE**

SHEET NO.  
 266

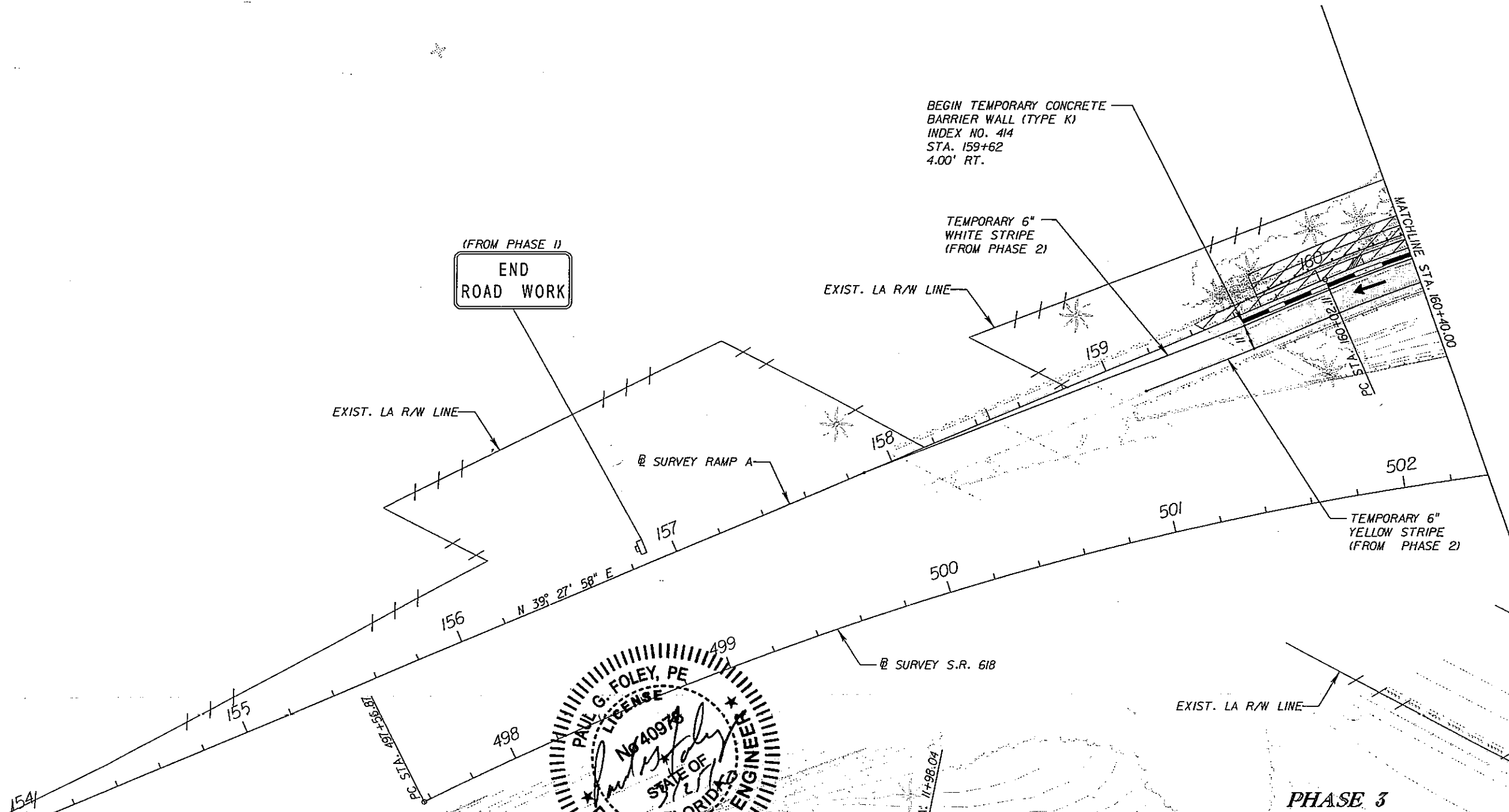
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



0 10 50  
Feet

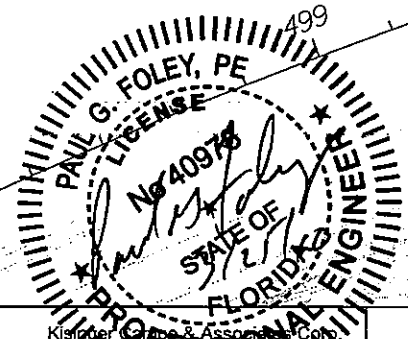


(FROM PHASE 1)  
**END ROAD WORK**

BEGIN TEMPORARY CONCRETE BARRIER WALL (TYPE K)  
INDEX NO. 414  
STA. 159+62  
4.00' RT.

TEMPORARY 6" WHITE STRIPE (FROM PHASE 2)

TEMPORARY 6" YELLOW STRIPE (FROM PHASE 2)



REVISIONS	
DATE	DESCRIPTION
3-8-10	NEW SHEET

**KCA**  
Kinsinger & Associates, Inc.  
201 N. Franklin Street, Suite 200  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	









**TRAFFIC CONTROL PLAN  
WESTBOUND WILLOW AVE**

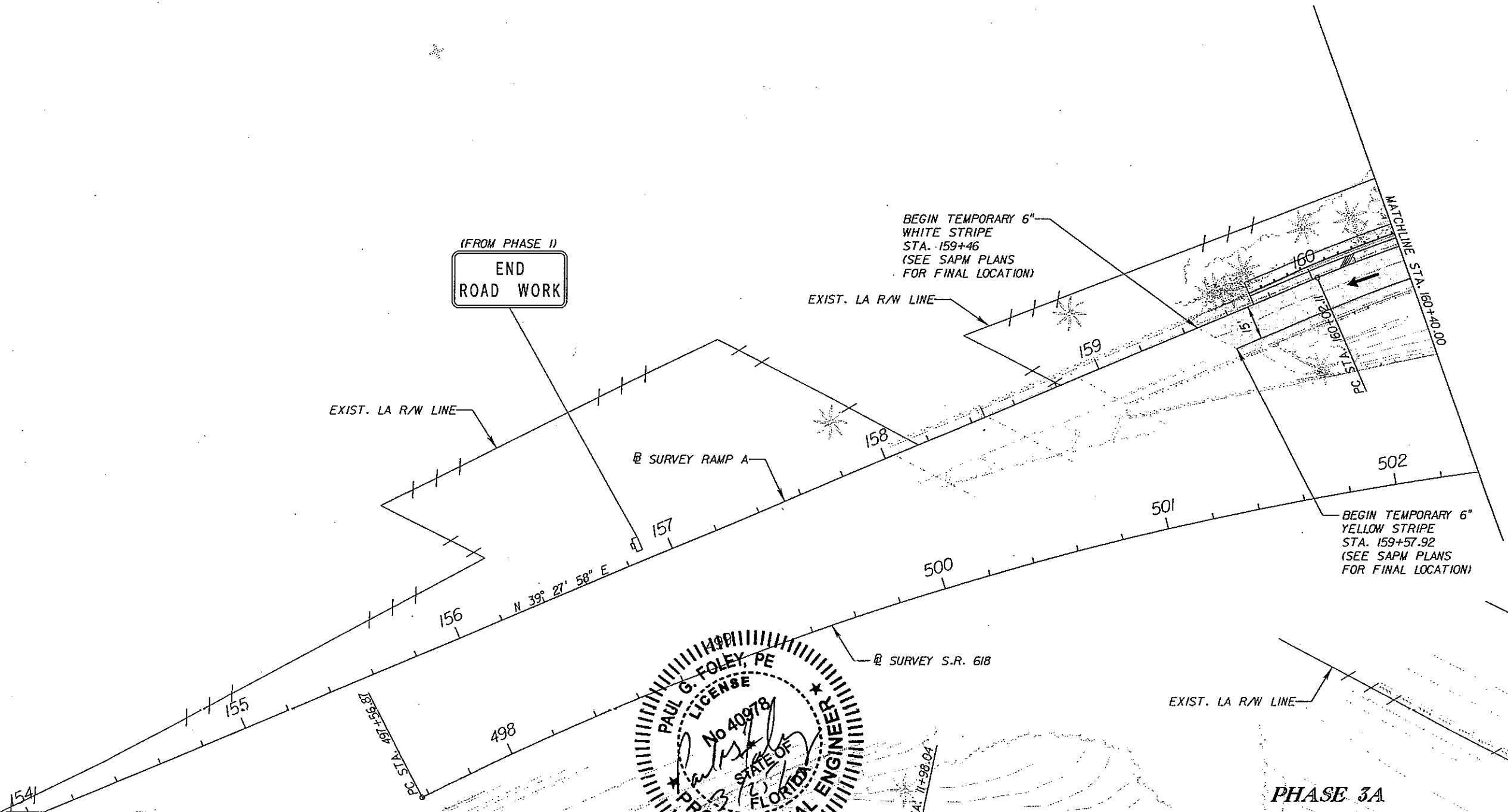
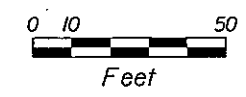
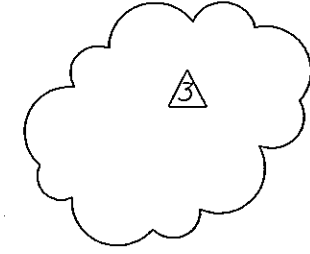
SHEET NO.  
266A

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS		KCS		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
3-8-10	NEW SHEET			SR 618	HILLSBOROUGH		267A

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

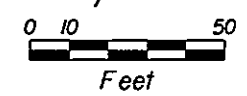
**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

(FROM PHASE 3)

(FROM PHASE 3)

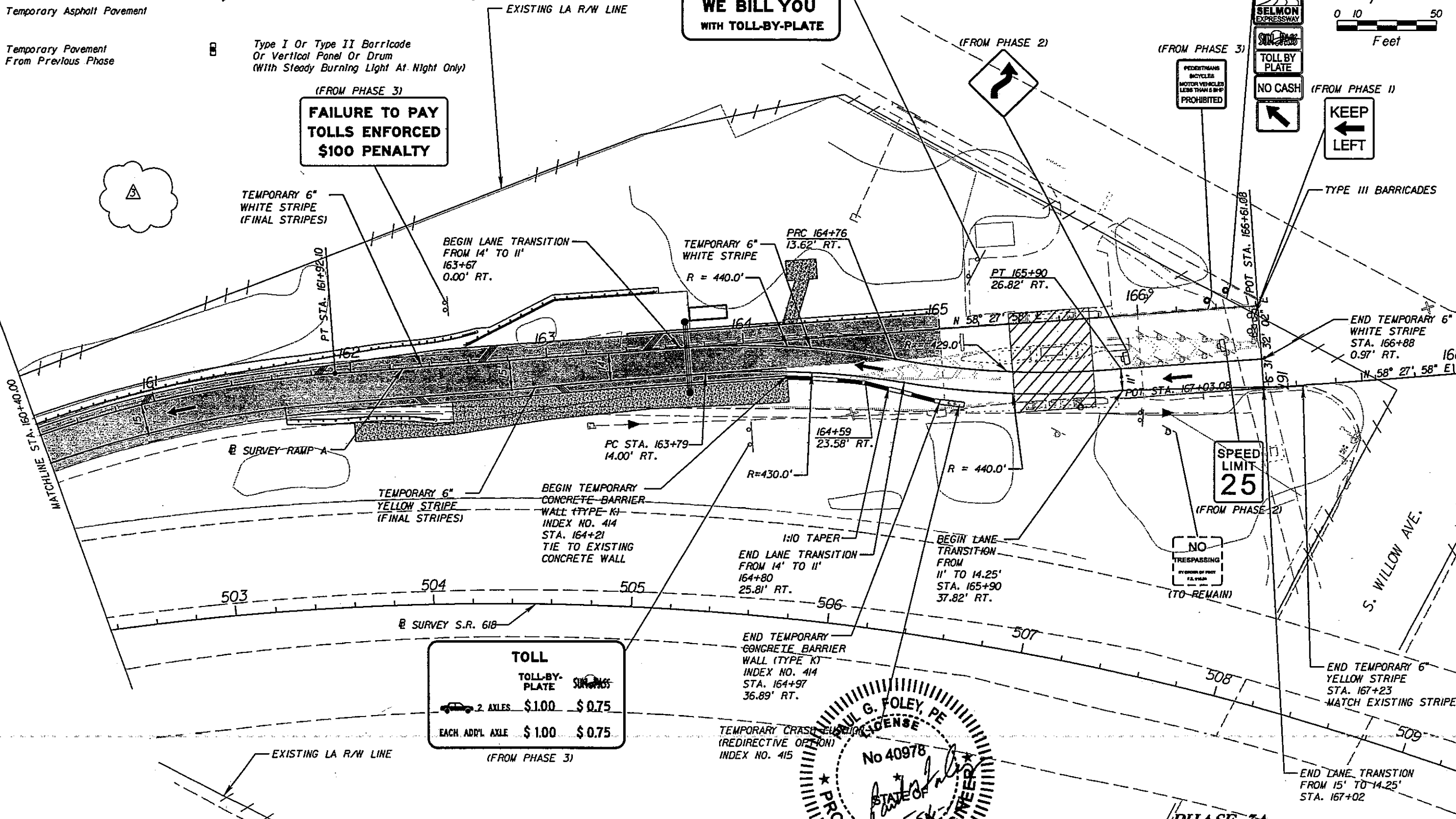
(FROM PHASE 1)



Feet

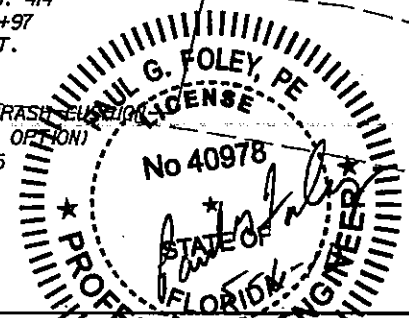
(FROM PHASE 3)

**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**



TOLL			
	TOLL-BY-PLATE	SUNPASS	
2 AXLES	\$1.00	\$0.75	
EACH ADD'L AXLE	\$1.00	\$0.75	

(FROM PHASE 3)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	NEW SHEET		
4-26-10	REVISED SHEET NUMBER		

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA HILLSBOROUGH COUNTY EXPRESSION AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3A**

**TRAFFIC CONTROL PLAN  
 WESTBOUND WILLOW AVE**

SHEET NO.  
**267B**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

(FROM PHASE 3)

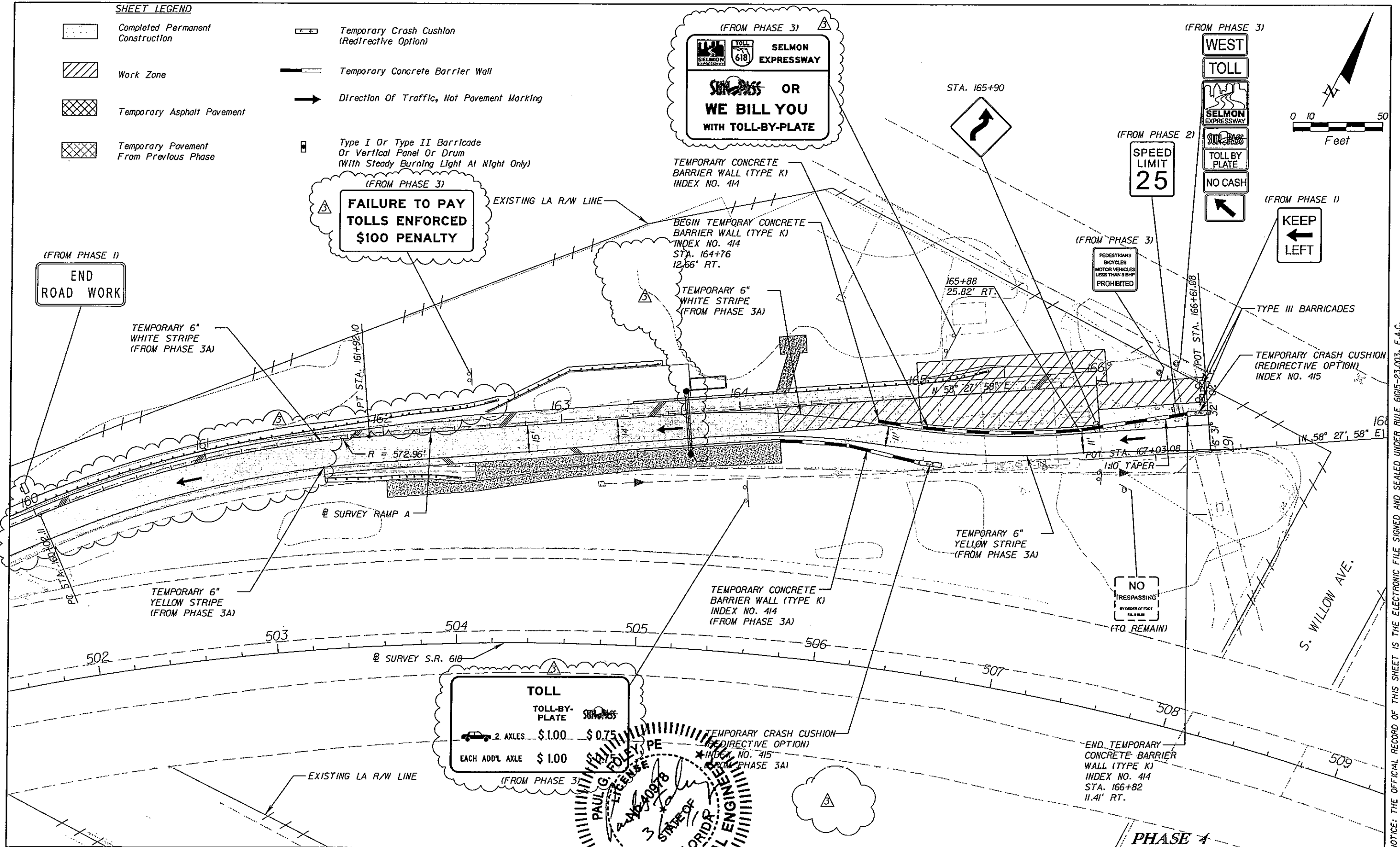
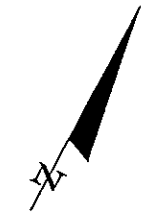
SELMON EXPRESSWAY

(FROM PHASE 3)

(FROM PHASE 2)

(FROM PHASE 3)

(FROM PHASE 1)



**TOLL**

TOLL-BY-PLATE	\$0.75
2 AXLES	\$1.00
EACH ADD'L AXLE	\$1.00

(FROM PHASE 3)

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISIED SIGN LOCATIONS AND ADDED NEW SIGN AND REMOVED CALLOUTS DUE TO SCHEME REVISION

**KCS**

Kistner Condo & Associates, Inc.  
201 Franklin Road, Suite 330  
Tampa, Florida 33602  
Florida Certificate of Registration No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**









**WESTBOUND WILLOW AVE**

SHEET NO. 268

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66S-23.003, F.A.C.



**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum With Steady Burning Light At Night Only

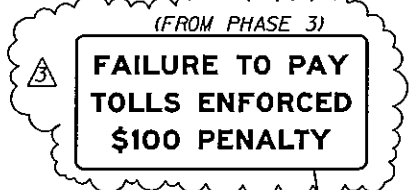
(FROM PHASE 3)





(FROM PHASE 3)



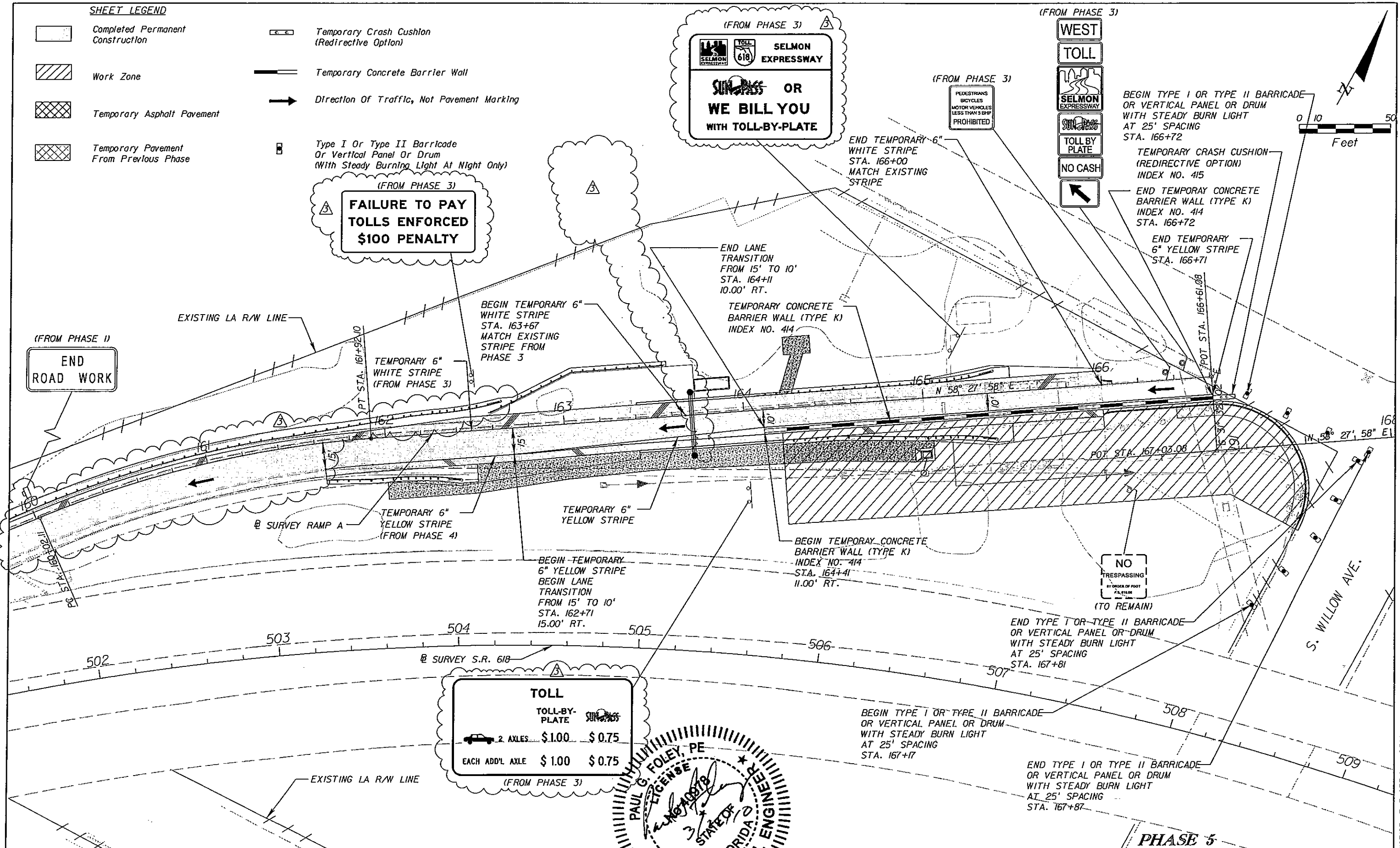
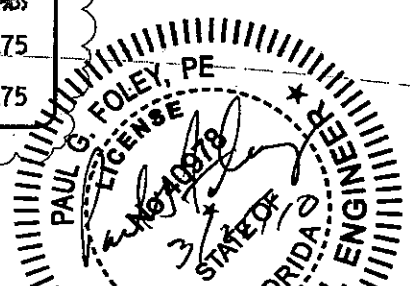
(FROM PHASE 3)



**TOLL**

TOLL-BY-PLATE	
 2 AXLES	\$1.00 \$0.75
EACH ADD'L AXLE	\$1.00 \$0.75

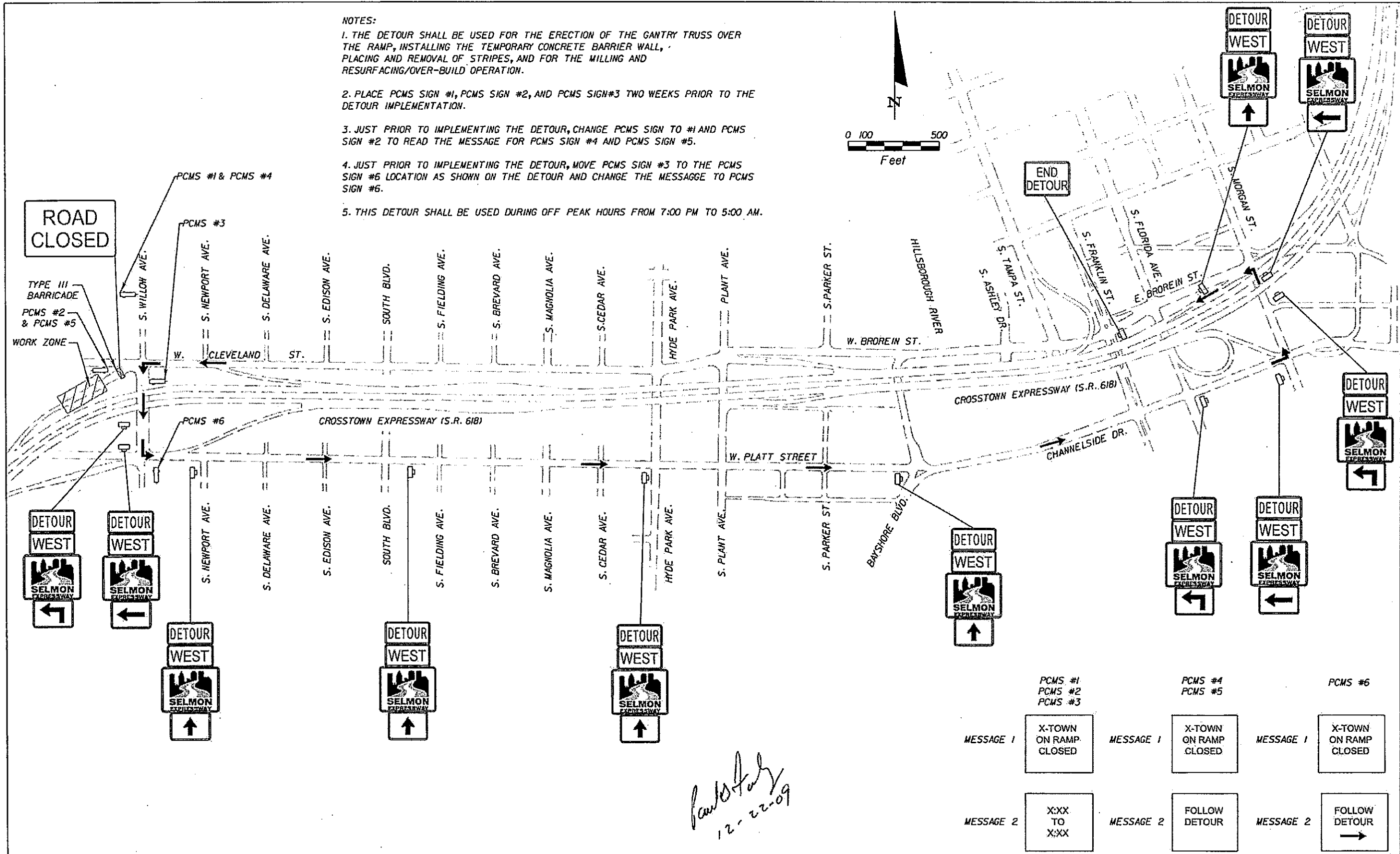
(FROM PHASE 3)



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6065-23.003, F.A.C.

<p>DATE: 3-8-10</p> <p>REVISIONS</p> <table border="1"> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td>3-8-10</td> <td>REVISIED SIGN LOCATIONS AND ADDED NEW SIGN ADDED \$100 CORRECTION DESIGN</td> </tr> </table>		DATE	DESCRIPTION	3-8-10	REVISIED SIGN LOCATIONS AND ADDED NEW SIGN ADDED \$100 CORRECTION DESIGN	<p>DESCRIPTION</p> <p>Paul G. Foley, PE Professional Engineer State of Florida License No. 40978</p>	<p>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</p> <table border="1"> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> <tr> <td>SR 618</td> <td>HILLSBOROUGH</td> <td></td> </tr> </table>	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 618	HILLSBOROUGH		<p>PHASE 5</p> <p><b>TRAFFIC CONTROL PLAN</b> <b>WESTBOUND WILLOW AVE</b></p>	<p>SHEET NO.</p> <p>269</p>
DATE	DESCRIPTION														
3-8-10	REVISIED SIGN LOCATIONS AND ADDED NEW SIGN ADDED \$100 CORRECTION DESIGN														
ROAD NO.	COUNTY	FINANCIAL PROJECT ID													
SR 618	HILLSBOROUGH														

- NOTES:
1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY TRUSS OVER THE RAMP, INSTALLING THE TEMPORARY CONCRETE BARRIER WALL, PLACING AND REMOVAL OF STRIPES, AND FOR THE MILLING AND RESURFACING/OVER-BUILD OPERATION.
  2. PLACE PCMS SIGN #1, PCMS SIGN #2, AND PCMS SIGN #3 TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION.
  3. JUST PRIOR TO IMPLEMENTING THE DETOUR, CHANGE PCMS SIGN TO #1 AND PCMS SIGN #2 TO READ THE MESSAGE FOR PCMS SIGN #4 AND PCMS SIGN #5.
  4. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #3 TO THE PCMS SIGN #6 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #6.
  5. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7:00 PM TO 5:00 AM.



	PCMS #1 PCMS #2 PCMS #3	PCMS #4 PCMS #5	PCMS #6
MESSAGE 1	X-TOWN ON RAMP CLOSED	X-TOWN ON RAMP CLOSED	X-TOWN ON RAMP CLOSED
MESSAGE 2	X:XX TO X:XX	FOLLOW DETOUR	FOLLOW DETOUR →

*Paul Foley*  
12-22-09

REVISIONS	
DATE	DESCRIPTION

**KCA** Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND WILLOW AVE ON RAMP DETOUR**

SHEET NO. 270

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.

CROSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

WEST MAINLINE GANTRY

PHASE 1:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE ADVANCE WARNING SIGN (AWS) SHEET FOR THE WEST MAINLINE GANTRY ALONG EASTBOUND AND WESTBOUND S.R. 618 AND AS SHOWN ON THE ADVANCE WARNING SIGNS WB TAMPA ST. ON RAMP SHEET.
2. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE WESTBOUND MAINLINE. USE USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND MAINLINE. USE USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
5. DURING OFF PEAK HOURS, REMOVE A PORTION OF THE EXISTING GUARDRAIL AND CONSTRUCT THE INSIDE FOUNDATIONS, AND THE COLUMNS FOR THE OVERHEAD TRUSS FOR THE EASTBOUND AND WESTBOUND LANES AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
6. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.
7. CONSTRUCT THE EASTBOUND INSIDE SHOULDER WIDENING, READER PAD, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
8. CONSTRUCT THE WESTBOUND INSIDE SHOULDER WIDENING, READER PAD, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
9. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE WESTBOUND MAINLINE. USE USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
10. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND MAINLINE. USE USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.

PHASE 2:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE WESTBOUND S.R. 618 AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
2. DURING OFF PEAK HOURS, CLOSE THE ON RAMP AT S. TAMPA STREET. LOCAL TRAFFIC WILL BE DETOURED TO MORGAN STREET TO TRAVEL WESTBOUND ON THE CROSTOWN EXPRESSWAY. USE THE WESTBOUND S.R. 618 WEST MAINLINE DETOUR TO ROUTE TRAFFIC.
3. DURING OFF PEAK HOURS, CLOSE THE OUTSIDE LANE ON WESTBOUND S.R. 618. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE. MAINTAIN THE OFF RAMP TO S. PLANT STREET.
4. DURING OFF PEAK HOURS, CONSTRUCT THE OUTSIDE FOUNDATION AND COLUMN FOR THE OVERHEAD TRUSS.
5. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
6. DURING OFF PEAK HOURS, CONSTRUCT THE OUTSIDE SHOULDER, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
7. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND S. PLANT STREET ON RAMP AND CONSTRUCT THE EASTBOUND OUTSIDE FOUNDATION AND COLUMN. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE FOUNDATION AND COLUMN.
8. DURING OFF PEAK HOURS, CLOSE WESTBOUND S.R. 618 AND ERECT THE GANTRY TRUSS. USE TRAFFIC PACING TO CONTROL TRAFFIC.


9. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ON WESTBOUND MAINLINE SHOULDER. USE THE FDOT STANDARD INDEX NO. 613 FOR CLOSING THE OUTSIDE LANE AND ALSO CLOSE THE ON RAMP AT S. TAMPA STREET, LOCAL TRAFFIC WILL BE DETOURED TO MORGAN STREET TO TRAVEL WESTBOUND ON THE CROSTOWN EXPRESSWAY. USE THE WESTBOUND S.R. 618 WEST MAINLINE DETOUR TO ROUTE TRAFFIC TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
10. DURING OFF PEAK HOURS, CLOSE EASTBOUND S.R. 618 AND ERECT THE GANTRY TRUSS. USE TRAFFIC PACING TO CONTROL TRAFFIC. IN THE EASTBOUND DIRECTION THE CONTRACTOR SHALL COORDINATE THE TRAFFIC PACING OPERATION WITH THE TOLL PLAZA MANAGER AT THE WEST TOLL PLAZA.
11. DURING OFF PEAK HOURS, CLOSE THE INSIDE LANE OF WESTBOUND S.R. 618 AND MILL AND RESURFACE THE LIMITS OF THE 4" MILLING AND RESURFACING LIMITS AS SHOWN ON THE ROADWAY PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
12. DURING OFF PEAK HOURS, CLOSE THE OUTSIDE LANE OF WESTBOUND S.R. 618 AND MILL AND RESURFACE THE LIMITS OF THE 4" MILLING AND RESURFACING LIMITS AS SHOWN ON THE ROADWAY PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE. CLOSE THE ON RAMP AT S. TAMPA STREET, LOCAL TRAFFIC WILL BE DETOURED TO MORGAN STREET TO TRAVEL WESTBOUND ON THE CROSTOWN EXPRESSWAY. USE THE WESTBOUND S.R. 618 WEST MAINLINE DETOUR TO ROUTE TRAFFIC.
13. DURING OFF PEAK HOURS, CLOSE THE INSIDE LANE OF EASTBOUND S.R. 618 AND MILL AND RESURFACE THE LIMITS OF THE 4" MILLING AND RESURFACING LIMITS AS SHOWN ON THE ROADWAY PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
14. DURING OFF PEAK HOURS, CLOSE THE OUTSIDE LANE OF EASTBOUND S.R. 618 AND MILL AND RESURFACE THE LIMITS OF THE 4" MILLING AND RESURFACING LIMITS AS SHOWN ON THE ROADWAY PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
15. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND LANES AND TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE TRUSS AND THE LOOPS IN THE PAVEMENT. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANE.
16. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND LANES AND TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE TRUSS AND THE LOOPS IN THE PAVEMENT. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANE. FOR THE OUTSIDE LANE ALSO CLOSE THE ON RAMP AT S. TAMPA STREET, LOCAL TRAFFIC WILL BE DETOURED TO MORGAN STREET TO TRAVEL WESTBOUND ON THE CROSTOWN EXPRESSWAY. USE THE WESTBOUND S.R. 618 WEST MAINLINE DETOUR TO ROUTE TRAFFIC. DURING THIS TIME THE CONTRACTOR COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED.
17. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE MAINLINE GANTRY AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM FOR EACH GANTRY LOCATION.

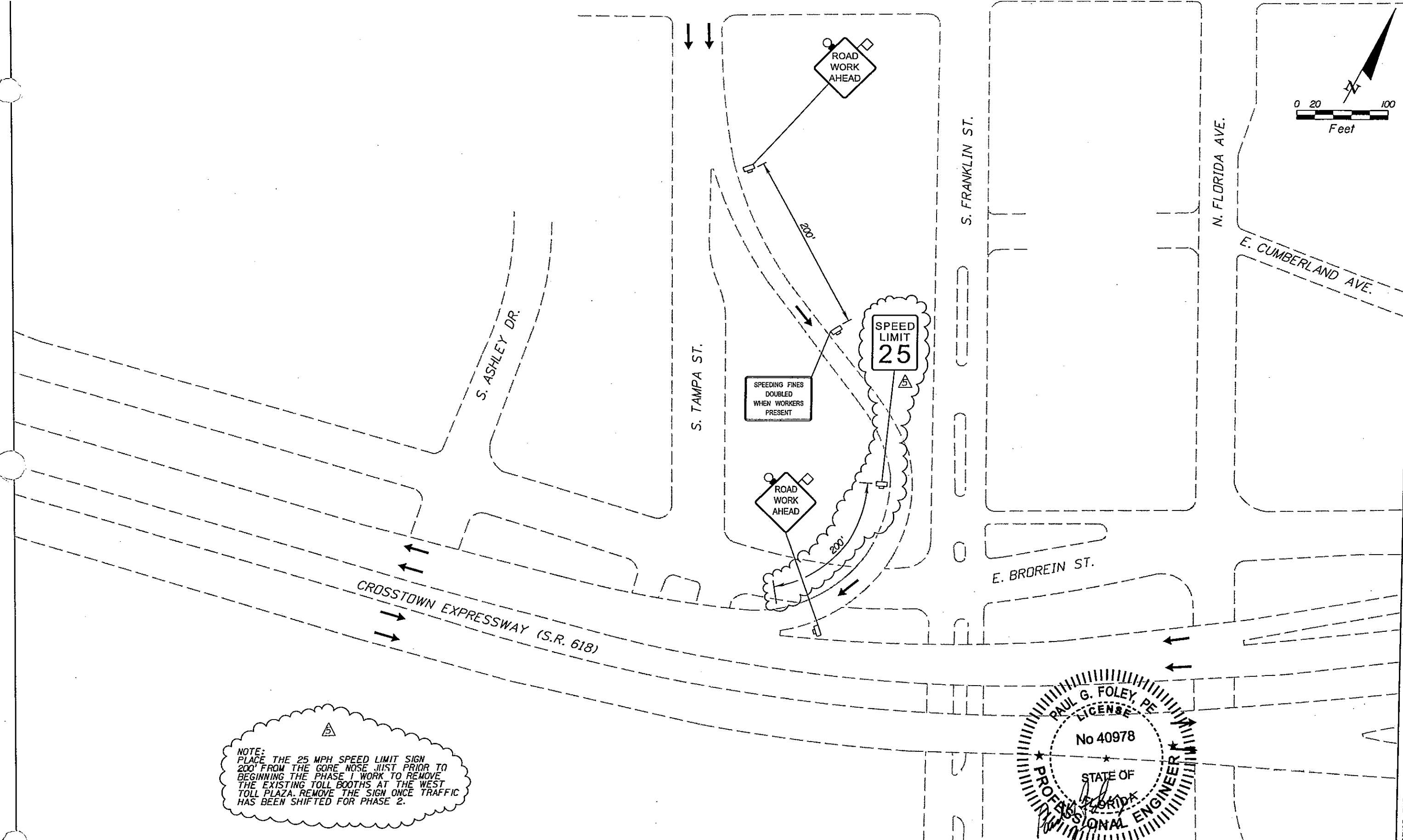
PHASE 3:

1. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
2. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
3. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

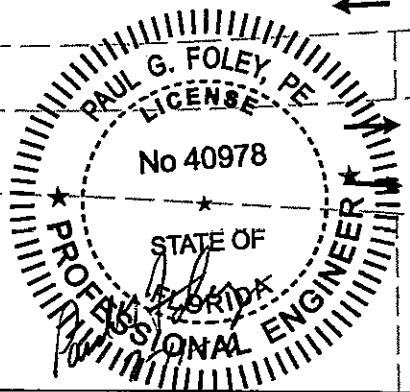
*Paul Foley*  
12-22-09

WEST MAINLINE GANTRY

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (1)	SHEET NO.  271
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

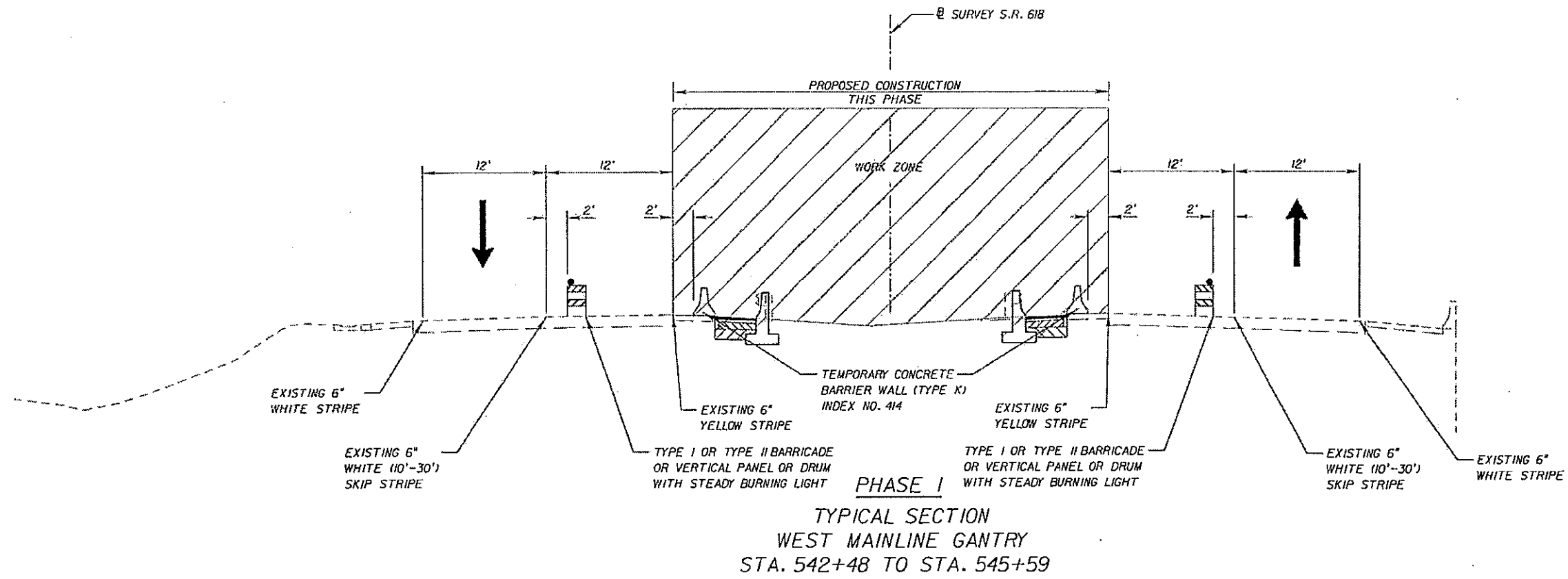


NOTE:  
 PLACE THE 25 MPH SPEED LIMIT SIGN  
 200' FROM THE GORE NOSE JUST PRIOR TO  
 BEGINNING THE PHASE 1 WORK TO REMOVE  
 THE EXISTING TOLL BOOTHS AT THE WEST  
 TOLL PLAZA. REMOVE THE SIGN ONCE TRAFFIC  
 HAS BEEN SHIFTED FOR PHASE 2.

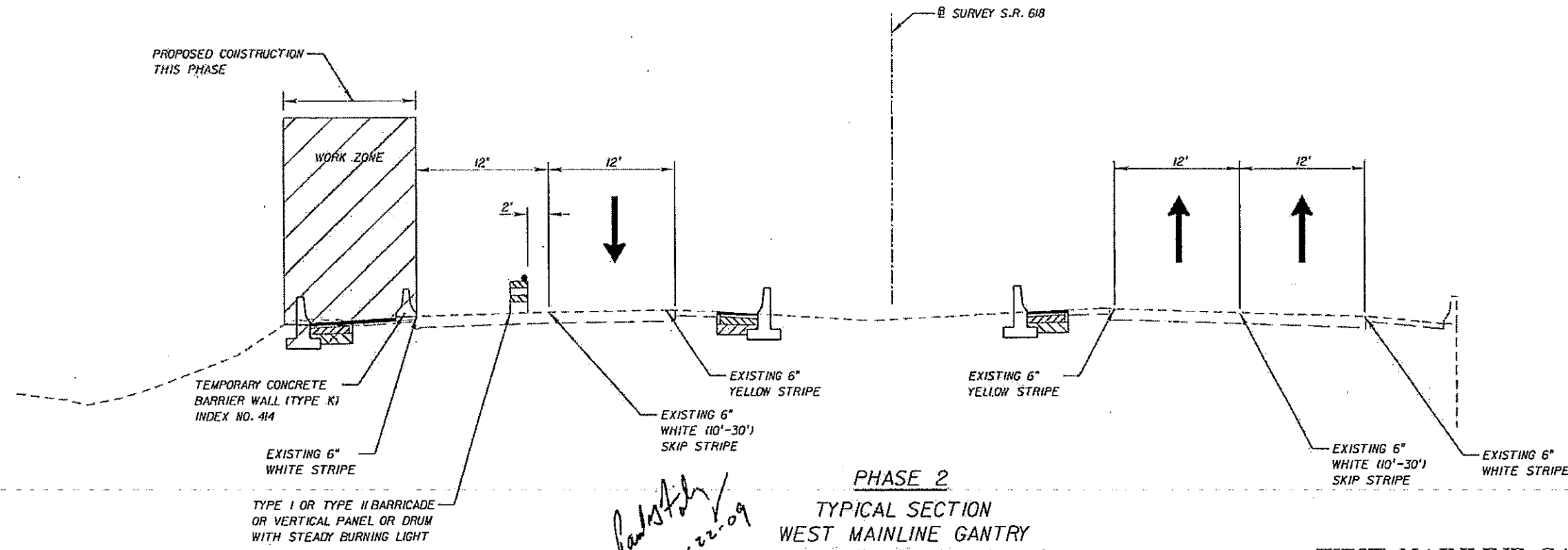


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REVISIONS		KCA	Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			ADVANCE WARNING SIGNS WB TAMPA ST. ON RAMP	SHEET NO.  272
DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
6-28-10	ADDED SPEED LIMIT SIGN FOR PHASE 1 WORK		SR 618	HILLSBOROUGH				



PHASE 1  
TYPICAL SECTION  
WEST MAINLINE GANTRY  
STA. 542+48 TO STA. 545+59



PHASE 2  
TYPICAL SECTION  
WEST MAINLINE GANTRY  
STA. 542+60 TO STA. 546+12

WEST MAINLINE GANTRY

TRAFFIC CONTROL PLAN  
TYPICAL SECTION (1)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

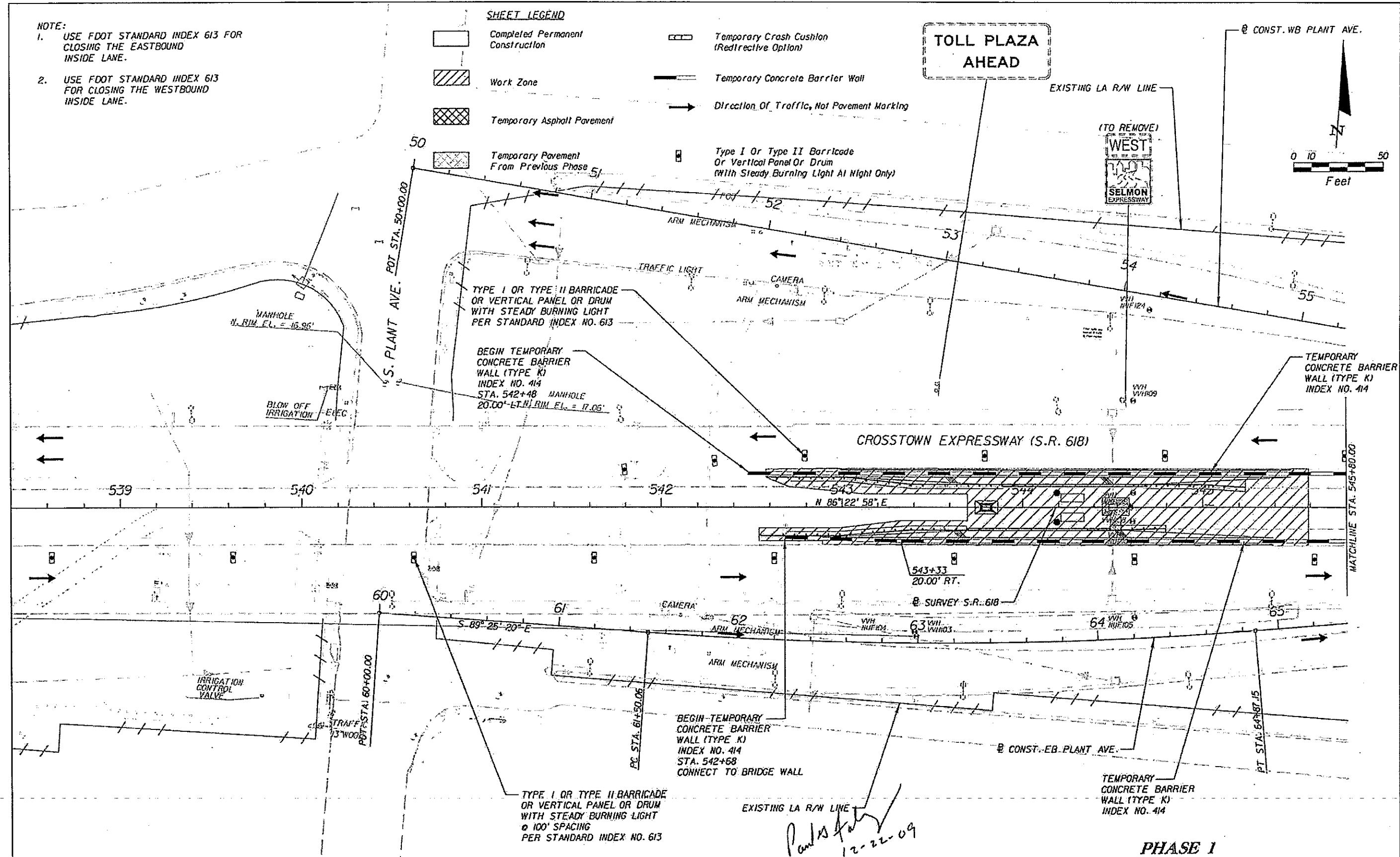
SHEET NO.
273

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.

- NOTE:
- USE FDOT STANDARD INDEX 613 FOR CLOSING THE EASTBOUND INSIDE LANE.
  - USE FDOT STANDARD INDEX 613 FOR CLOSING THE WESTBOUND INSIDE LANE.

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum With Steady Burning Light At Night Only



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.

**PHASE 1**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

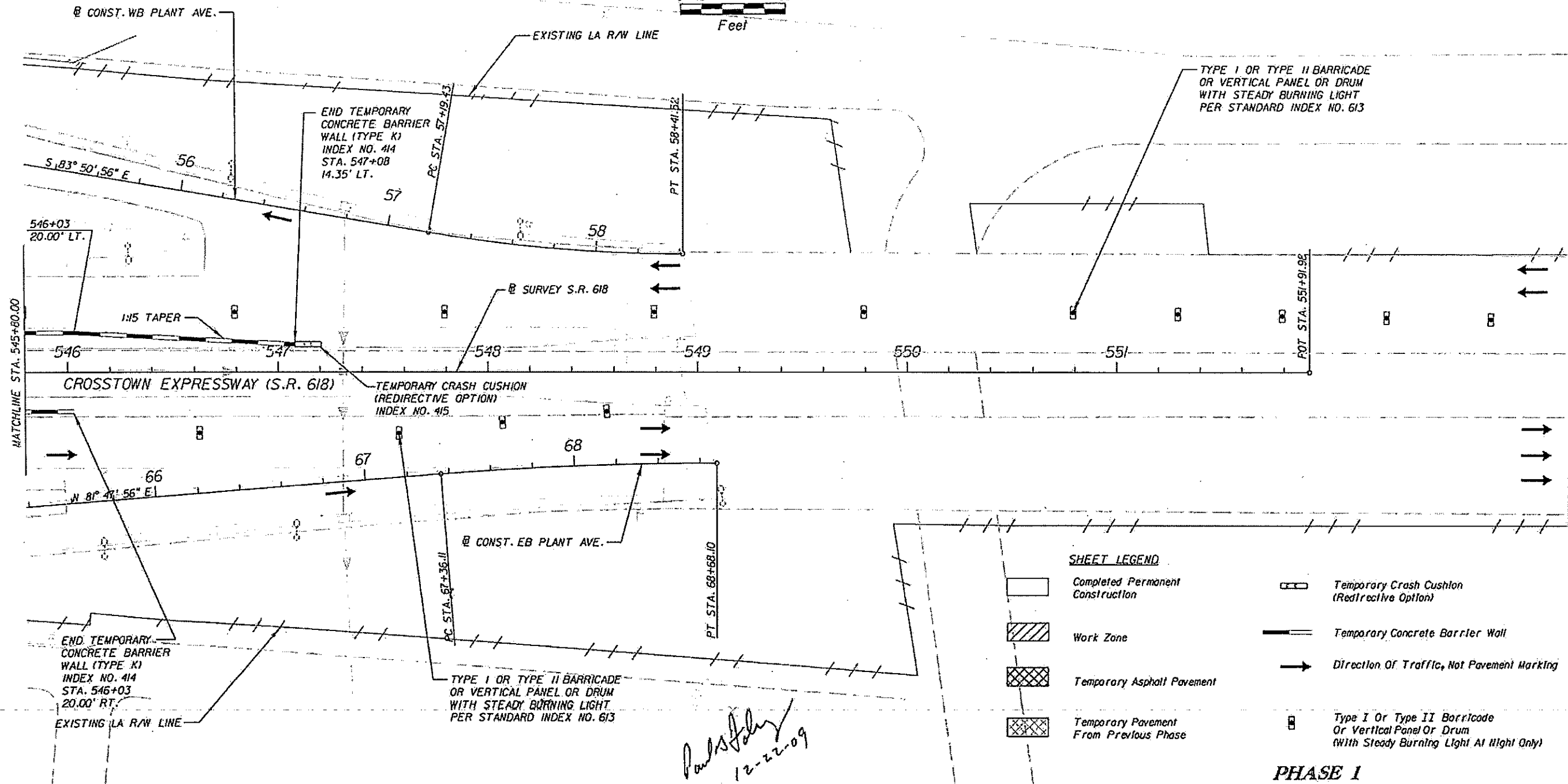
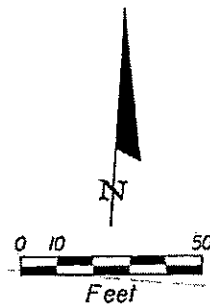
**TRAFFIC CONTROL PLAN  
 WEST MAINLINE GANTRY**

SHEET NO.  
**274**

*Paul G. Foley*  
 12-22-09



- NOTE:
1. USE FDOT STANDARD INDEX 613 FOR CLOSING THE EASTBOUND INSIDE LANE.
  2. USE FDOT STANDARD INDEX 613 FOR CLOSING THE WESTBOUND INSIDE LANE.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

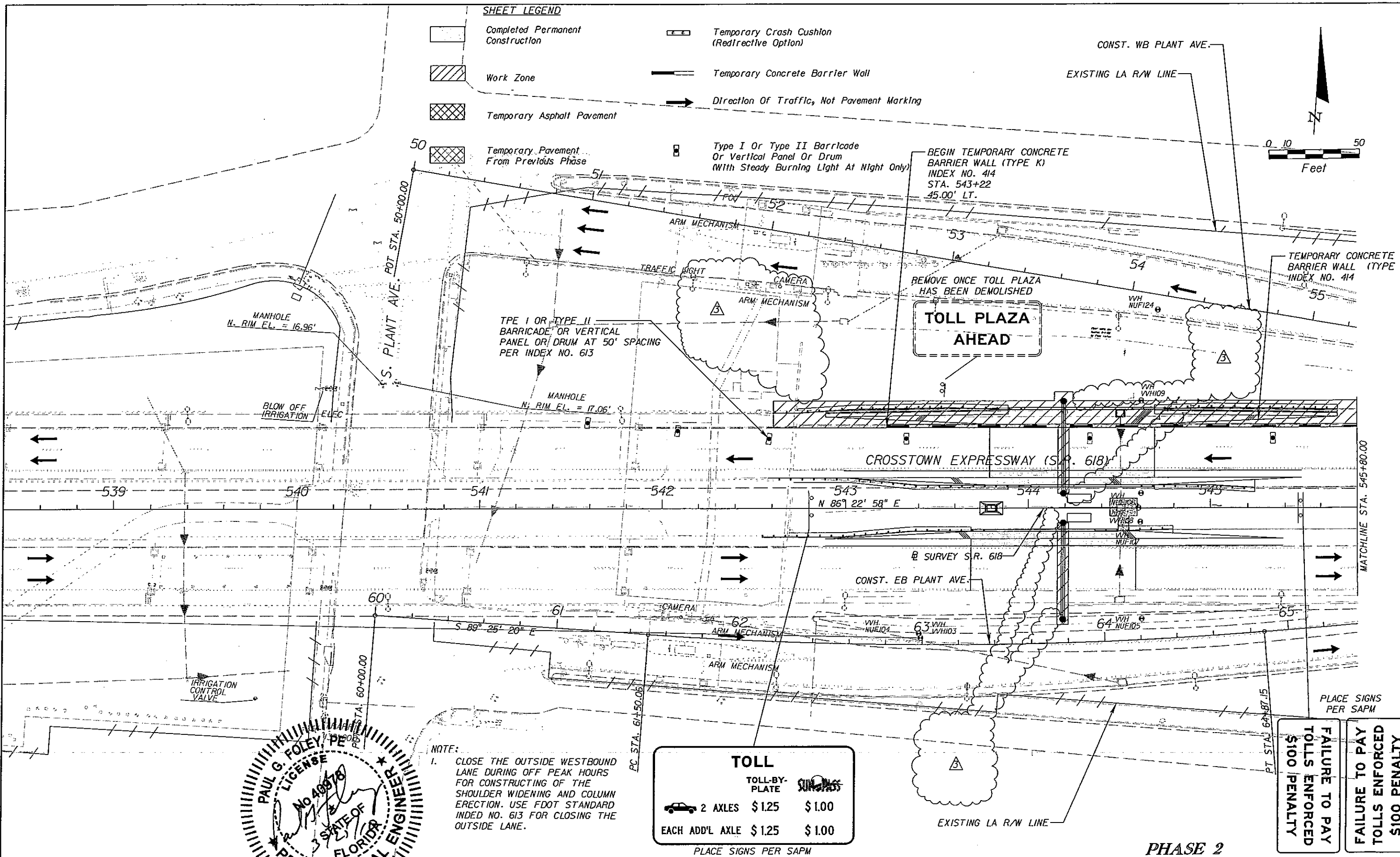
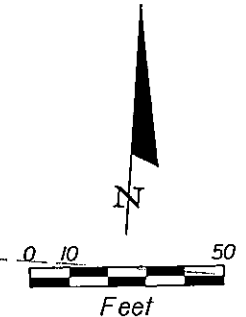
**PHASE 1**

REVISIONS				 Kislinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>WEST MAINLINE GANTRY</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		275
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Red/reflective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

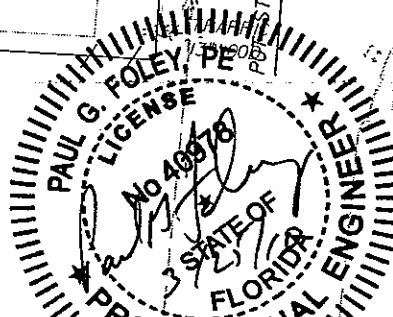


**NOTE:**  
 1. CLOSE THE OUTSIDE WESTBOUND LANE DURING OFF PEAK HOURS FOR CONSTRUCTING OF THE SHOULDER WIDENING AND COLUMN ERECTION. USE FDOT STANDARD INDEX NO. 613 FOR CLOSING THE OUTSIDE LANE.

TOLL		
	TOLL-BY-PLATE	SUNPASS
2 AXLES	\$1.25	\$1.00
EACH ADD'L AXLE	\$1.25	\$1.00

PLACE SIGNS PER SAPM

FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY	FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY
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DATE	REVISION	DESCRIPTION
3-8-10	1	REMOVED PROPOSED SIGNS FROM CONTRACT

DATE	REVISION	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

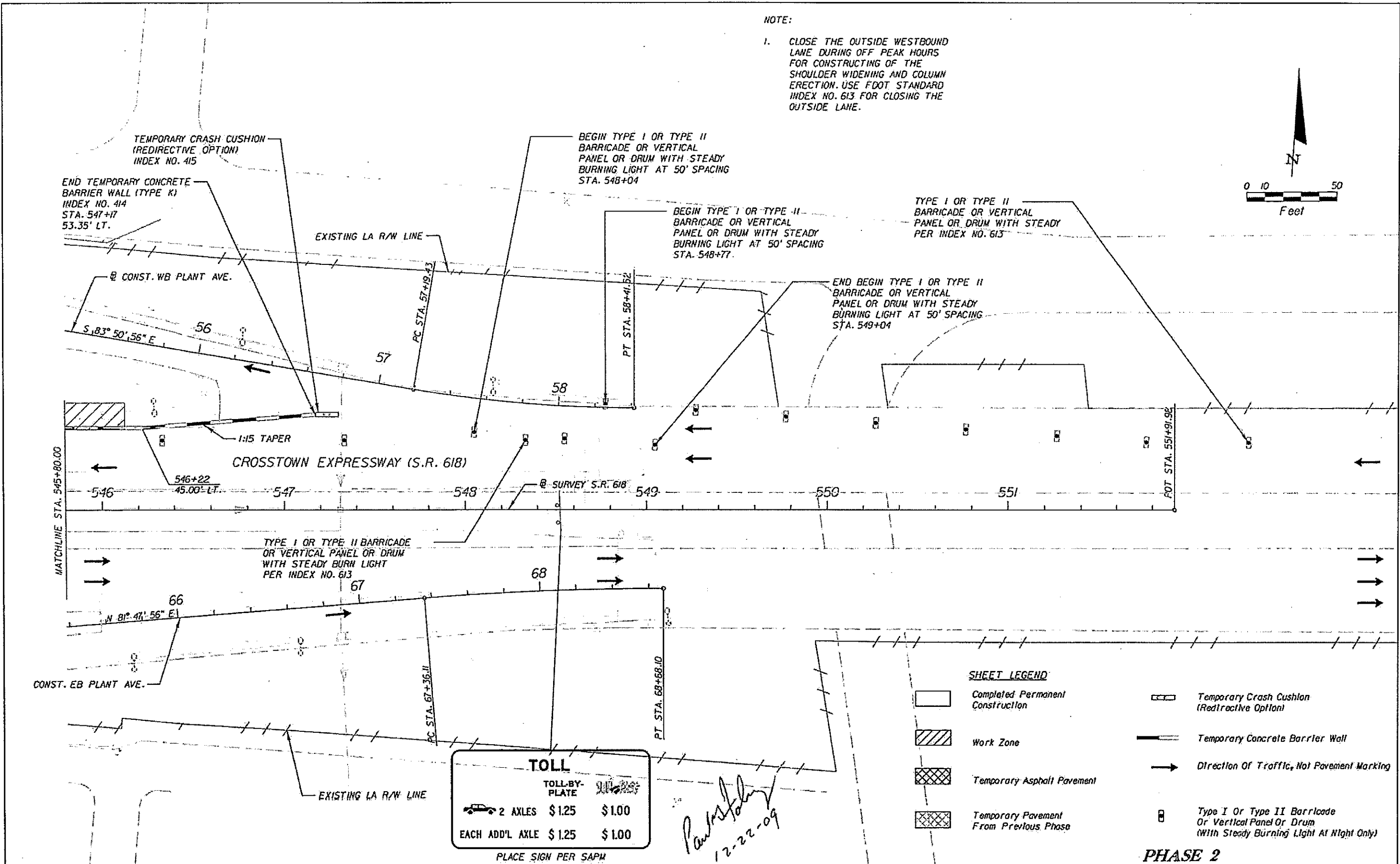
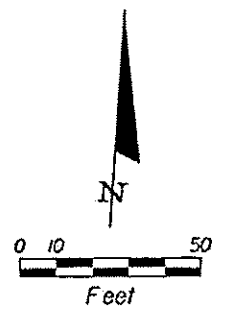
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 WEST MAINLINE GANTRY**

SHEET NO.	276
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

NOTE:  
 1. CLOSE THE OUTSIDE WESTBOUND LANE DURING OFF PEAK HOURS FOR CONSTRUCTING OF THE SHOULDER WIDENING AND COLUMN ERECTION. USE FOOT STANDARD INDEX NO. 613 FOR CLOSING THE OUTSIDE LANE.

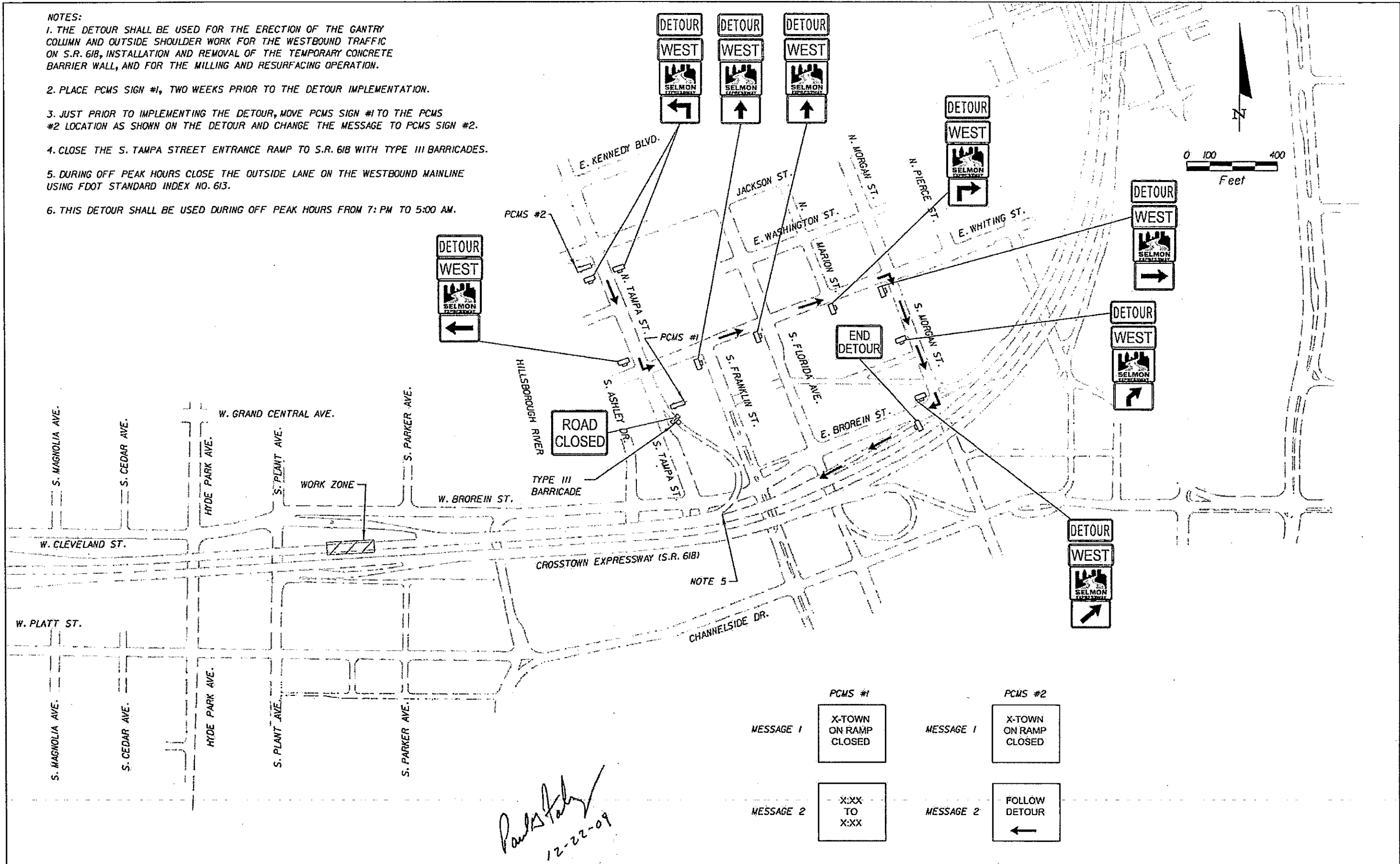


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REVISIONS				KCS Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40878	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN WEST MAINLINE GANTRY	SHEET NO. 277
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

**NOTES:**

1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY COLUMN AND OUTSIDE SHOULDER WORK FOR THE WESTBOUND TRAFFIC ON S.R. 618, INSTALLATION AND REMOVAL OF THE TEMPORARY CONCRETE BARRIER WALL, AND FOR THE MILLING AND RESURFACING OPERATION.
2. PLACE PCMS SIGN #1, TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION.
3. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #1 TO THE PCMS #2 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #2.
4. CLOSE THE S. TAMPA STREET ENTRANCE RAMP TO S.R. 618 WITH TYPE III BARRICADES.
5. DURING OFF PEAK HOURS CLOSE THE OUTSIDE LANE ON THE WESTBOUND MAINLINE USING FDOT STANDARD INDEX NO. 613.
6. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7: PM TO 5:00 AM.



*Paul Foley*  
12-22-09

	PCMS #1	PCMS #2
MESSAGE 1	X-TOWN ON RAMP CLOSED	X-TOWN ON RAMP CLOSED
MESSAGE 2	X:XX TO X:XX	FOLLOW DETOUR ←

REVISIONS				KCS Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		WESTBOUND S.R. 618 WEST MAINLINE DETOUR	SHEET NO. 278
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

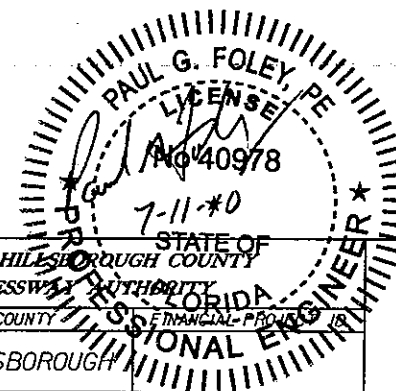
WEST MAINLINE TOLL PLAZA

NOTE: THE PHASE 1 AND PHASE 2 WORK CANNOT BE PERFORMED UNTIL THE ALL ELECTRONIC TOLL SYSTEM HAS BEEN ACTIVATED.

PHASE 1:

1. DURING OFF PEAK HOURS, PLACE THE ADVANCE SPEED REDUCTION SIGNS AND SPEED LIMIT SIGNS AS SHOWN ON THE PHASE 1 ADVANCE WARNING SIGN (AWS) SHEET FOR THE WEST MAINLINE PLAZA FOR THE EASTBOUND AND WESTBOUND S.R. 618 DIRECTION AND AS SHOWN ON THE ADVANCE WARNING SIGN SHEETS FOR EASTBOUND WILLOW ON RAMP AND WESTBOUND TAMPA ST. ON RAMP.
2. DURING OFF PEAK HOURS, REMOVE THE EXISTING OVERHEAD TOLL SIGNS THAT ARE ON THE EXISTING CANOPY FOR BOTH THE EASTBOUND AND WESTBOUND DIRECTION.
3. REMOVE ANY EXISTING CONFLICTING GROUND MOUNTED TOLL SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL SHEETS.
4. DURING OFF PEAK HOURS, CLOSE TOLL LANES 1 THRU 2 WITH CHANNELIZATION DEVICES AND MAINTAIN TOLL LANES 3 AND 4 FOR EASTBOUND TRAFFIC. REMOVE THE TOLL BOOTHS ON ISLAND A AND ISLAND B IN THE EASTBOUND DIRECTION. THE CONTRACTOR SHALL COORDINATE WITH THE TOLL PLAZA MANAGER FOR THE CLOSING OF THESE LANES. THE CONTRACTOR SHALL ONLY CLOSE LANE 3 WHEN REMOVING THE TOLL BOOTH ON ISLAND B.
5. DURING OFF PEAK HOURS, CLOSE TOLL LANES 7 THRU 8 WITH CHANNELIZATION DEVICES AND MAINTAIN TOLL LANES 5 AND 6 FOR WESTBOUND TRAFFIC. REMOVE THE TOLL BOOTHS ON ISLAND E AND ISLAND F IN THE WESTBOUND DIRECTION. THE CONTRACTOR SHALL COORDINATE WITH THE TOLL PLAZA MANAGER FOR THE CLOSING OF THESE LANES. THE CONTRACTOR SHALL ONLY CLOSE LANE 6 WHEN REMOVING THE TOLL BOOTH ON ISLAND E.
6. ONCE THE TOLL BOOTHS ARE REMOVED, THE TUNNEL OPENINGS WILL NEED TO BE SECURED.
7. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN FOR S.R. 618 EASTBOUND. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
8. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN FOR S.R. 618 WESTBOUND. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
9. DURING OFF PEAK HOURS, PLACE THE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS OR DRUMS WITH STEADY BURN LIGHTS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN FOR S.R. 618 EASTBOUND.
10. DURING OFF PEAK HOURS, PLACE THE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS OR DRUMS WITH STEADY BURN LIGHTS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN FOR S.R. 618 WESTBOUND.
11. DURING OFF PEAK HOURS, SHIFT BOTH THE EASTBOUND AND WESTBOUND TRAFFIC TO THEIR TEMPORARY LOCATIONS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLANS. THE CONTRACTOR SHALL COORDINATE WITH THE TOLL PLAZA MANAGER FOR THE CLOSING OF TOLL LANES 3 AND 4 AND TOLL LANES 5 AND 6.
12. ONCE TRAFFIC HAS BEEN SHIFTED IN THE EASTBOUND DIRECTION, THE CONTRACTOR CAN BEGIN THE DEMOLITION OF TOLL BOOTH C, SEAL THE TUNNEL OPENING AND THE PLACE TEMPORARY PAVEMENT AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.
13. ONCE TRAFFIC HAS BEEN SHIFTED IN THE WESTBOUND DIRECTION, THE CONTRACTOR CAN BEGIN THE DEMOLITION OF TOLL BOOTH D, SEAL THE TUNNEL OPENING AND THE PLACE TEMPORARY PAVEMENT AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.

1. DURING OFF PEAK HOURS, REMOVE THE ADVANCE SPEED REDUCTION SIGNS AND SPEED LIMIT SIGNS AS SHOWN ON THE PHASE 1 ADVANCE WARNING SIGN (AWS) SHEET FOR THE WEST MAINLINE PLAZA FOR THE EASTBOUND AND WESTBOUND S.R. 618 DIRECTION AND AS SHOWN ON THE ADVANCE WARNING SIGN SHEETS FOR EASTBOUND WILLOW ON RAMP AND WESTBOUND TAMPA ST. ON RAMP.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN FOR S.R. 618 EASTBOUND. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN FOR S.R. 618 WESTBOUND. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
4. DURING OFF PEAK HOURS, SHIFT BOTH THE EASTBOUND AND WESTBOUND TRAFFIC TO THEIR TEMPORARY LOCATIONS AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLANS.
5. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANES OF EASTBOUND S.R. 618 CLOSING TOLL LANES 1 AND 2. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
6. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANES OF WESTBOUND S.R. 618 CLOSING TOLL LANES 7 AND 8. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
7. ONCE THE TEMPORARY CONCRETE BARRIER WALL HAS BEEN INSTALLED THE CONTRACTOR CAN BEGIN THE THE WORK AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLANS.



WEST MAINLINE TOLL PLAZA

TRAFFIC CONTROL PLAN  
PHASE NOTES (2)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
6-28-10	NEW SHEET FOR NEW DEMOLITION SCHEME		

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY	
ROAD NO.	COUNTY
SR 618	HILLSBOROUGH

SHEET NO.

278 A

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

WEST MAINLINE TOLL PLAZA

PHASE 3:

1. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.

2. EASTBOUND AND WESTBOUND TRAFFIC SHALL REMAIN IN THEIR SAME LOCATION AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL SHEETS.

3. REMOVED NOTE.

4. REMOVED NOTE.

5. REMOVED NOTE.

6. REMOVED NOTE.

7. REMOVED NOTE.

8. DURING OFF PEAK HOURS, REMOVE THE REMAINING PORTIONS OF THE TOLL ISLANDS "A" AND "F".

9. ONCE THE TOLL BOOTHS ARE REMOVED, THE TUNNEL OPENINGS WILL NEED TO BE SECURED.

10. DURING OFF PEAK HOURS, SEAL THE TUNNEL OPENING AND PLACE TEMPORARY PAVEMENT OVER THE AREAS WHERE TOLL BOOTHS "A" AND "F" WERE. THE CANOPY OVER THESE LANES SHALL REMAIN IN PLACE UNTIL THE TUNNEL OPENINGS ARE SEALED. THE CONTRACTOR SHALL ENSURE THAT NO WATER WILL INTRUDE INTO THE TUNNEL AND THAT THE TUNNEL SHALL REMAIN DRY AT ALL TIMES.

11. DURING OFF PEAK HOURS, REMOVE A PORTION OF THE CANOPY OVER LANES 1 AND 2 AND THE CANOPY OVER LANES 7 AND 8.

12. IN THE EASTBOUND DIRECTION, CONSTRUCT THE TEMPORARY PAVEMENT ALONG THE OUTSIDE LANE AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN SHEETS.

13. IN THE WESTBOUND DIRECTION, CONSTRUCT THE TEMPORARY PAVEMENT ALONG THE OUTSIDE LANE AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN SHEETS.

PHASE 4:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN ALONG EASTBOUND AND WESTBOUND S.R. 618.

2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN FOR S.R. 618 EASTBOUND. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANE.

3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN FOR S.R. 618 WESTBOUND. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANE.

4. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER THROUGH THE TOLL PLAZA AREA FOR THE EASTBOUND LANES AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANES.

5. PRIOR TO SHIFTING EASTBOUND TRAFFIC, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.

6. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER THROUGH THE TOLL PLAZA AREA FOR THE WESTBOUND LANES AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANES.

7. REMOVED NOTE.

8. DURING OFF PEAK HOURS, SHIFT EASTBOUND AND WESTBOUND TRAFFIC INTO THEIR TEMPORARY LOCATIONS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.

9. REMOVE THE REMAINING PORTIONS OF THE TOLL ISLANDS "B" AND "E".

10. ONCE THE TOLL BOOTHS ARE REMOVED, THE TUNNEL OPENINGS WILL NEED TO BE SECURED.

11. SEAL THE TUNNEL OPENING AND PLACE TEMPORARY PAVEMENT OVER THE AREAS WHERE TOLL BOOTHS "B" AND "E" WERE. THE CANOPY OVER THESE LANES SHALL REMAIN IN PLACE UNTIL THE TUNNEL OPENINGS ARE SEALED. THE CONTRACTOR SHALL ENSURE THAT NO WATER WILL INTRUDE INTO THE TUNNEL AND THAT THE TUNNEL SHALL REMAIN DRY AT ALL TIMES.

12. REMOVE THE REMAINING PORTION OF THE CANOPY OVER LANES 3 AND 4 IN THE EASTBOUND DIRECTION AND OVER LANES 5 AND 6 IN THE WESTBOUND DIRECTION.

13. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.

14. CONSTRUCT THE INSIDE SHOULDERS AND MAINLINE FULL DEPTH PAVEMENT AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN FOR THE EASTBOUND AND WESTBOUND LANES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.

15. DURING OFF PEAK HOURS IN THE EASTBOUND DIRECTION, CONSTRUCT THE OVER-BUILD PRIOR TO BEGINNING WORK FOR PHASE 5. USE FDOT STANDARD INDEX NO. 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.

16. DURING OFF PEAK HOURS IN THE WESTBOUND DIRECTION, CONSTRUCT THE OVER-BUILD PRIOR TO BEGINNING WORK FOR PHASE 5. USE FDOT STANDARD INDEX NO. 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.

PHASE 5:

1. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN FOR S.R. 618 EASTBOUND. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANE.

2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN FOR S.R. 618 WESTBOUND. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANE.

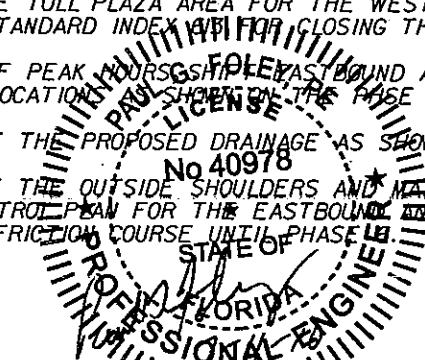
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE THROUGH THE NEWLY CONSTRUCTED TOLL PLAZA AREA FOR THE EASTBOUND LANES AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANES.

4. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE THROUGH THE TOLL PLAZA AREA FOR THE WESTBOUND LANES AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANES.

5. DURING OFF PEAK HOURS, SHIFT EASTBOUND AND WESTBOUND TRAFFIC INTO THEIR TEMPORARY LOCATIONS AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.

6. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.

7. CONSTRUCT THE INSIDE SHOULDERS AND MAINLINE FULL DEPTH PAVEMENT AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN FOR THE EASTBOUND AND WESTBOUND LANES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.



WEST MAINLINE TOLL PLAZA

REVISIONS				KCA Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (1)	SHEET NO. 279
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
6-28-10	REVISOR AND REMOVE NOTES FOR NEW DEMOLITION SCHEME				SR 618	HILLSBOROUGH			



CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

WEST MAINLINE TOLL PLAZA (CONTINUED)

8. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ON WESTBOUND MAINLINE. USE THE FDOT STANDARD INDEX NO. 613 FOR CLOSING THE OUTSIDE LANE FOR REMOVING THE TEMPORARY CONCRETE BARRIER WALL.

9. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ON EASTBOUND MAINLINE. USE THE FDOT STANDARD INDEX NO. 613 FOR CLOSING THE OUTSIDE LANE FOR REMOVING THE TEMPORARY CONCRETE BARRIER WALL.

10. REMOVE THE EXISTING SUNPASS SIGNS AND TOLL PLAZA INFORMATION SIGNS FROM THE TWO TRUSSES ON THE EASTBOUND AND WESTBOUND SIDES OF TOLL PLAZA UPSTREAM FROM THE PLAZA.

PHASE 6:

1. DURING OFF PEAK HOURS MILL AND RESURFACE THE EASTBOUND AND WESTBOUND LANES AS SHOWN ON THE ROADWAY PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.

2. DURING OFF PEAK HOURS, PLACE THE FRICTION COURSE ON EASTBOUND AND WESTBOUND LANES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.


3. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.

4. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.

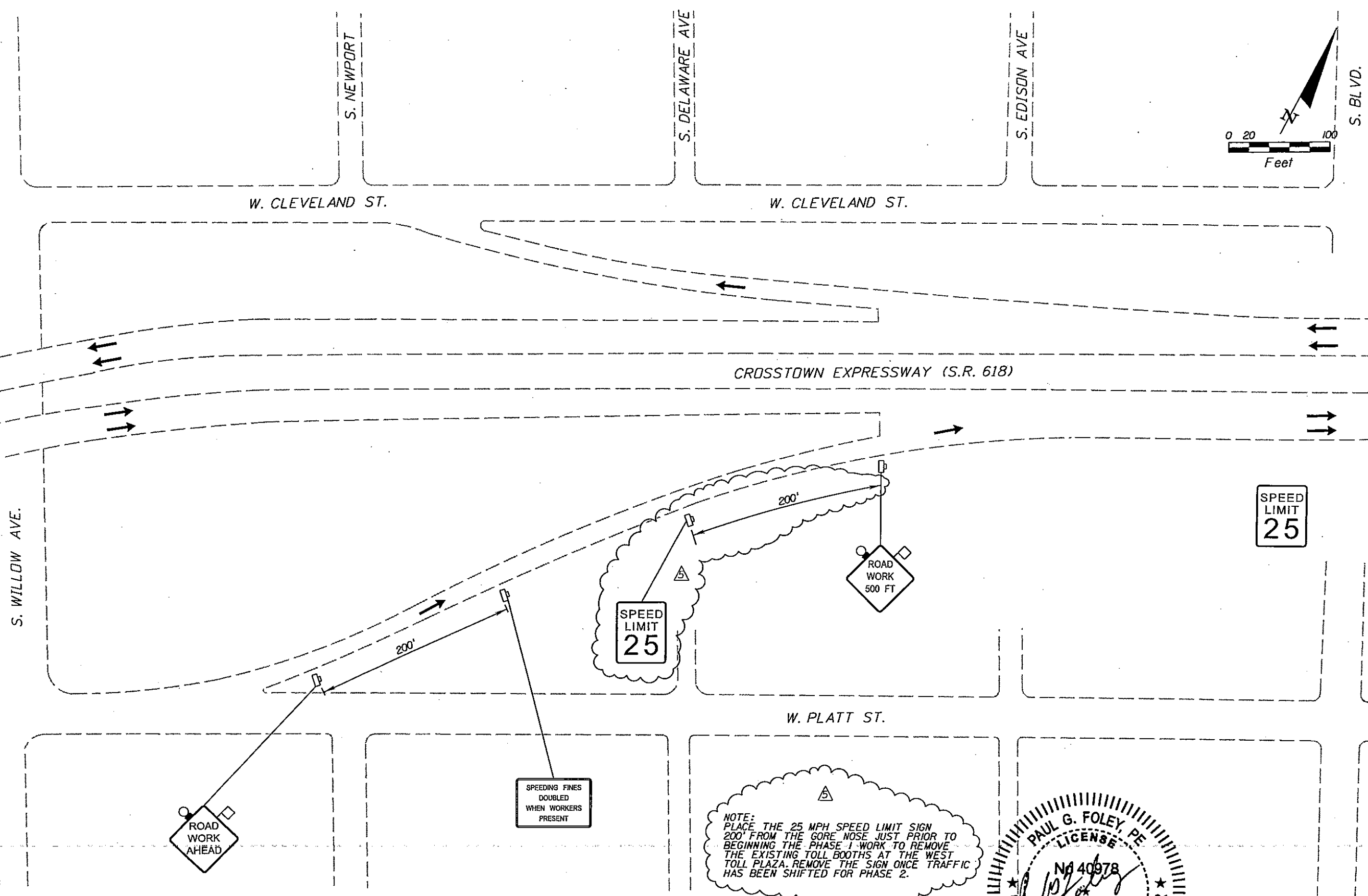
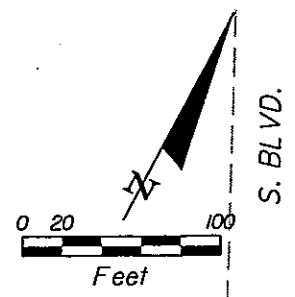
5. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

*Paul Foley*  
12-22-09

WEST MAINLINE TOLL PLAZA

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40878	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (2)	SHEET NO.  280
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

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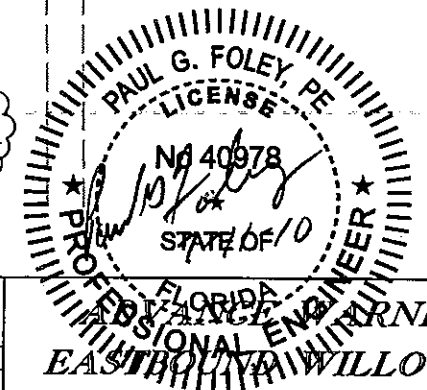


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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
6-28-10	△ ADDED SPEED LIMIT SIGN FOR PHASE 1 WORK		

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

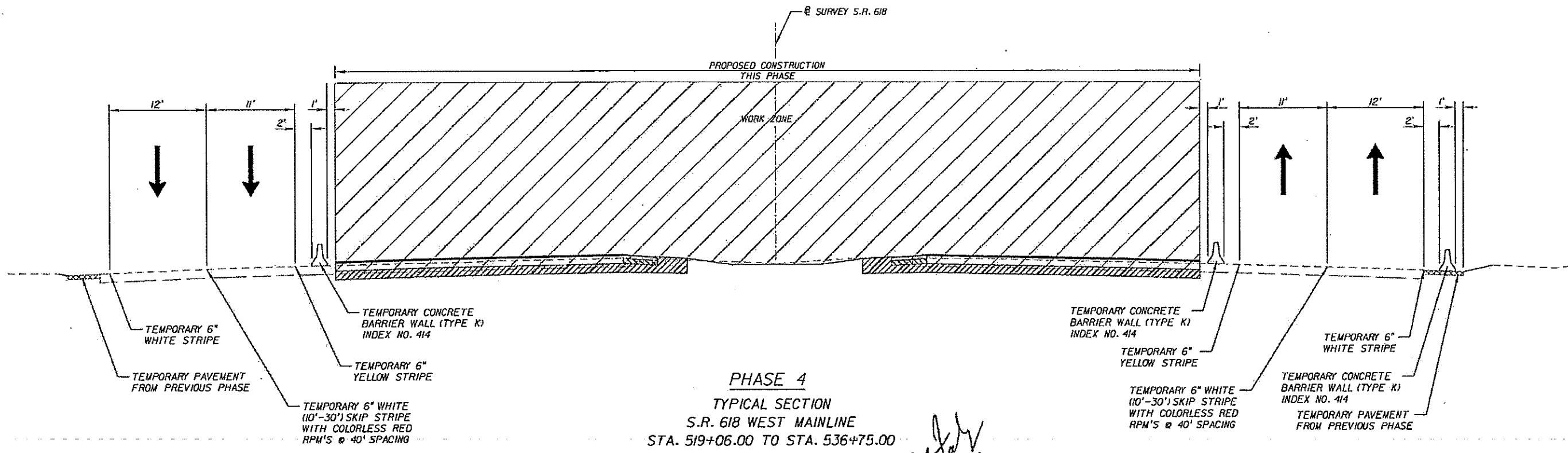
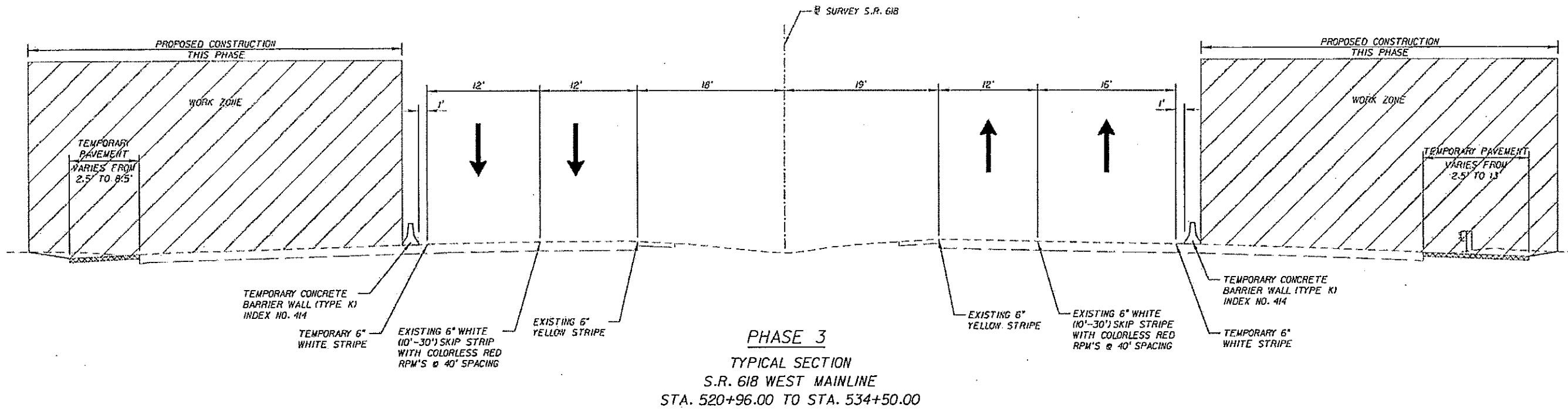
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	



**WARNING SIGNS**  
 EASTBOUND WILLOW ON RAMP

SHEET NO.  
 281

**NOTE:**  
 PLACE THE 25 MPH SPEED LIMIT SIGN 200' FROM THE GORE NOSE JUST PRIOR TO BEGINNING THE PHASE 1 WORK TO REMOVE THE EXISTING TOLL BOOTHS AT THE WEST TOLL PLAZA. REMOVE THE SIGN ONCE TRAFFIC HAS BEEN SHIFTED FOR PHASE 2.



*Paul G. Foley*  
12-22-09

**S.R. 618 WEST MAINLINE**

**TRAFFIC CONTROL PLAN  
TYPICAL SECTION (U)**

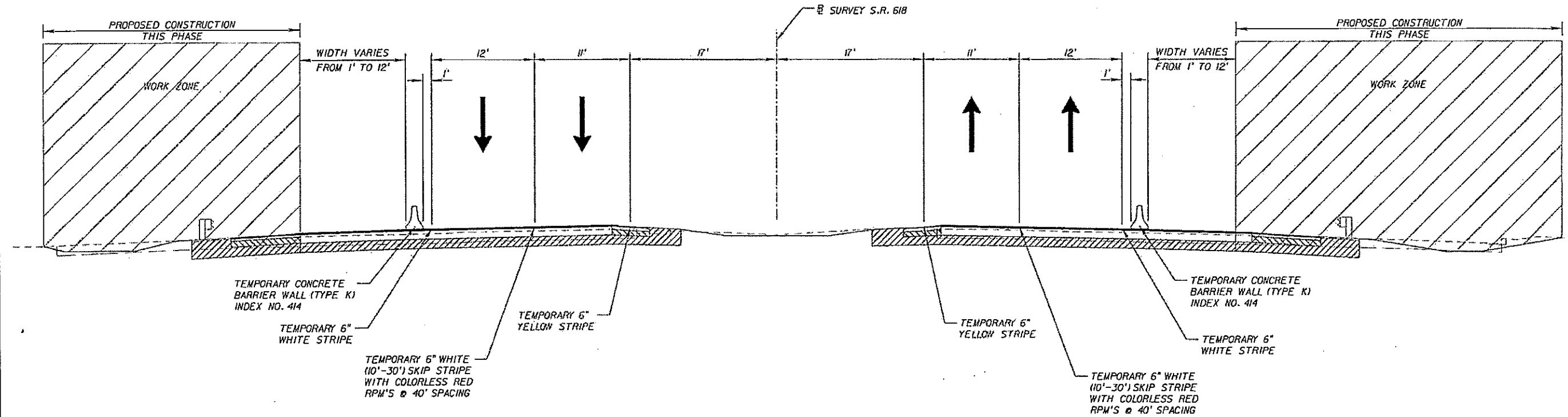
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

SHEET NO. <b>282</b>
-------------------------

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PHASE 5  
 TYPICAL SECTION  
 S.R. 618 WEST MAINLINE  
 STA. 519+87.00 TO STA. 536+09.00

*Paul G. Foley*  
 12-22-09

S.R. 618 WEST MAINLINE

TRAFFIC CONTROL PLAN  
 TYPICAL SECTION (2)

SHEET NO.  
 283

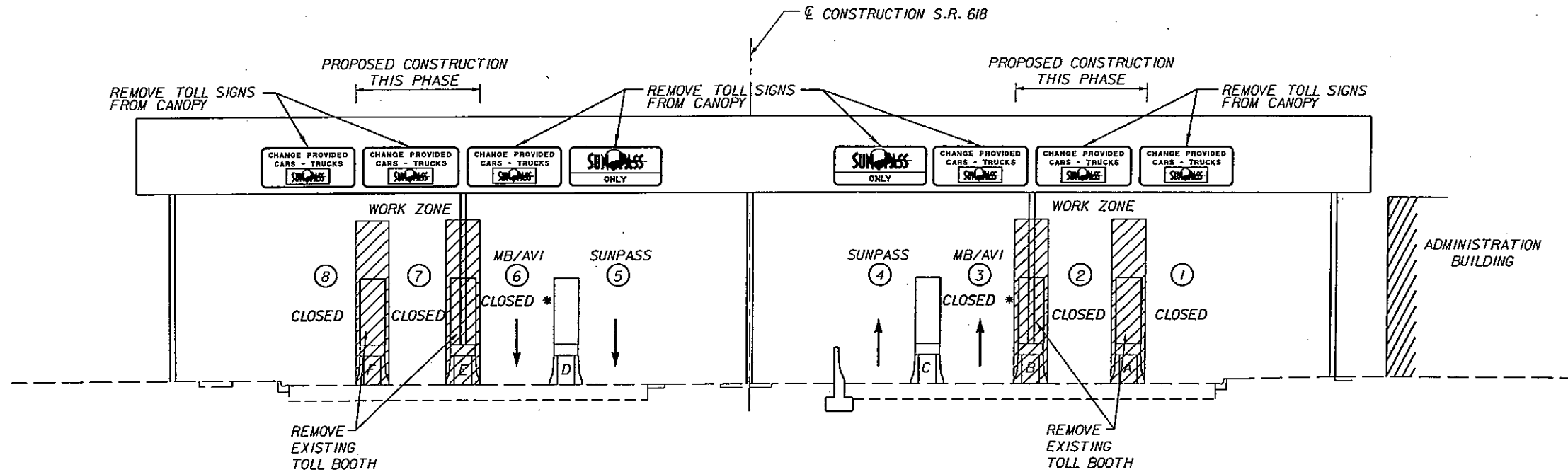
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

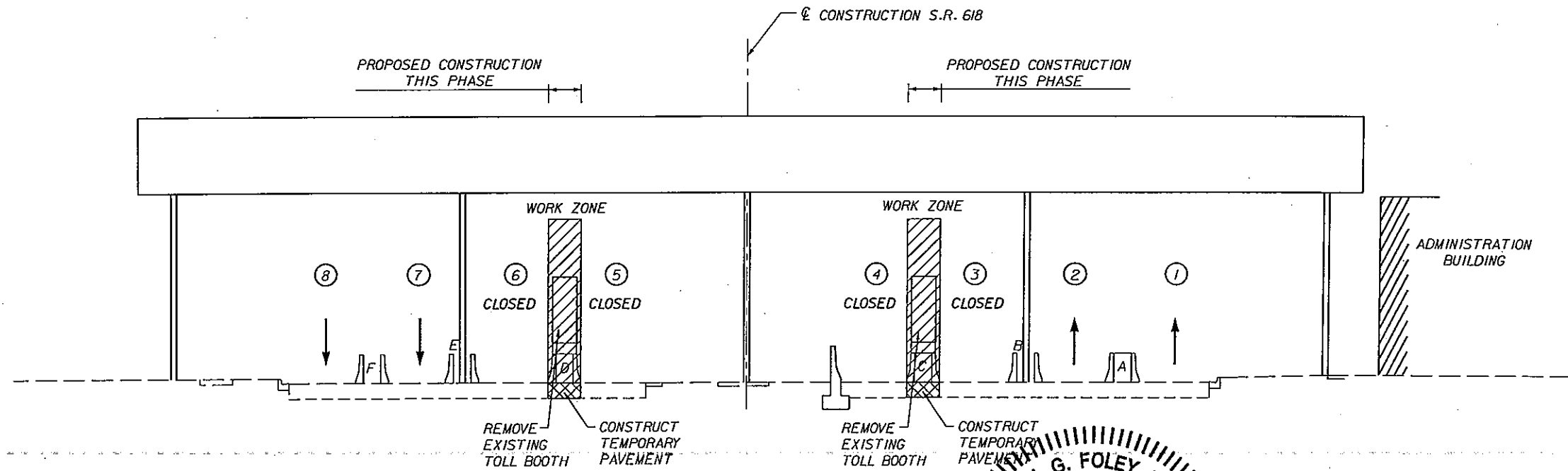
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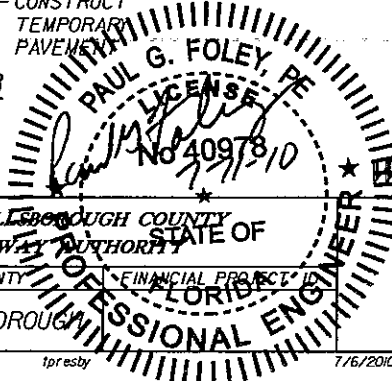


TYPICAL SECTION WEST MAINLINE S.R. 618  
PHASE 1 - STEP 4 & STEP 5

\* NOTE:  
TOLL LANES 3 AND 6 WILL NEED TO BE CLOSED WHEN  
REMOVING THE TOLL BOOTHS FROM ISLANDS "B" AND "E".



TYPICAL SECTION WEST MAINLINE S.R. 618  
PHASE 1 - STEP 12 & STEP 13



REVISIONS	
DATE	DESCRIPTION
6-28-10	NEW TYPICALS FOR WEST TOLL PLAZA

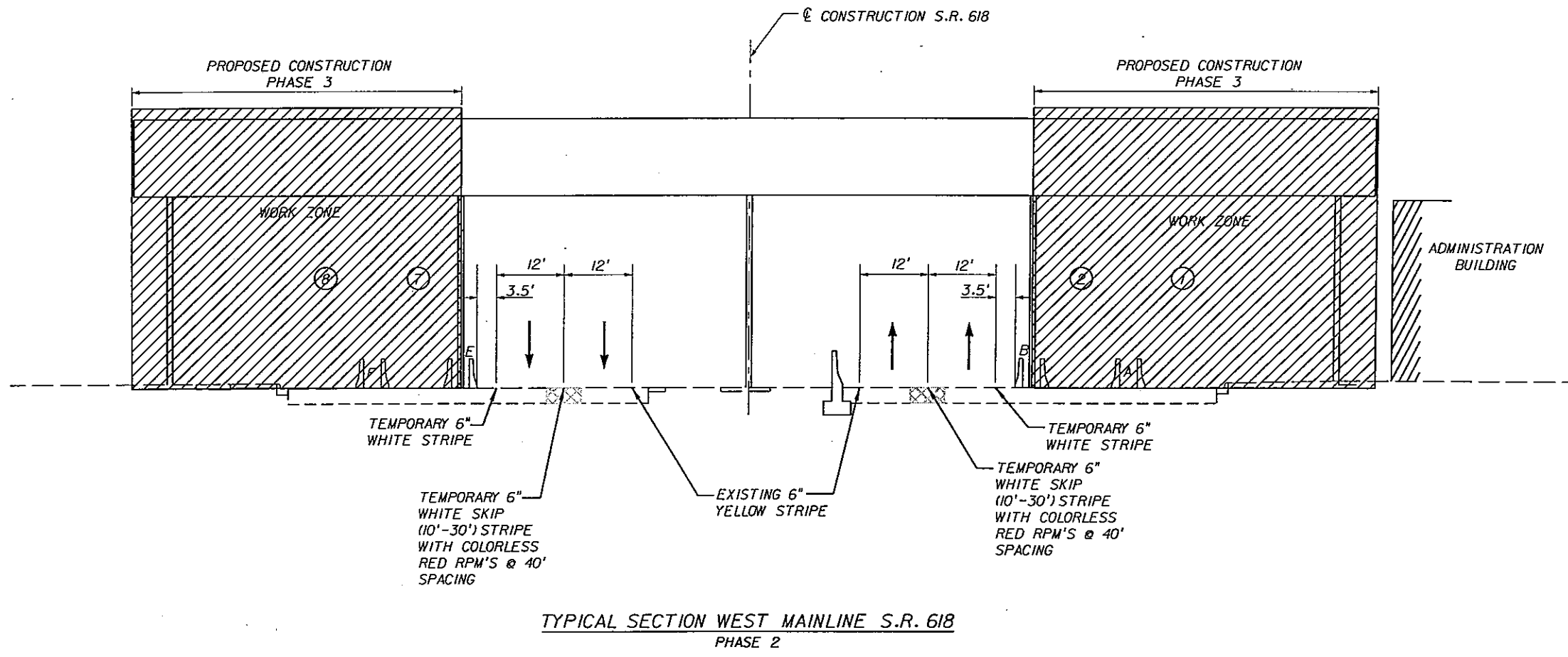
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY  
STATE OF FLORIDA  
ROAD NO. SR 618  
COUNTY HILLSBOROUGH

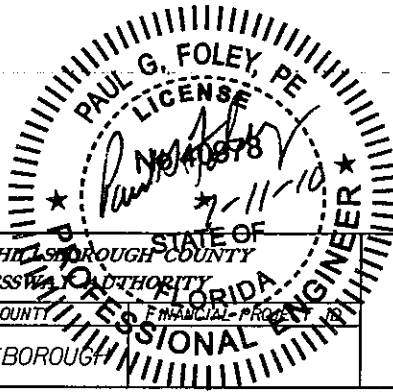
WEST MAINLINE TOLL PLAZA  
TRAFFIC CONTROL PLAN  
TYPICAL SECTION (2A)

SHEET NO.  
283 A

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TYPICAL SECTION WEST MAINLINE S.R. 618  
PHASE 2



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
6-28-10	NEW TYPICALS FOR WEST TOLL PLAZA		

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

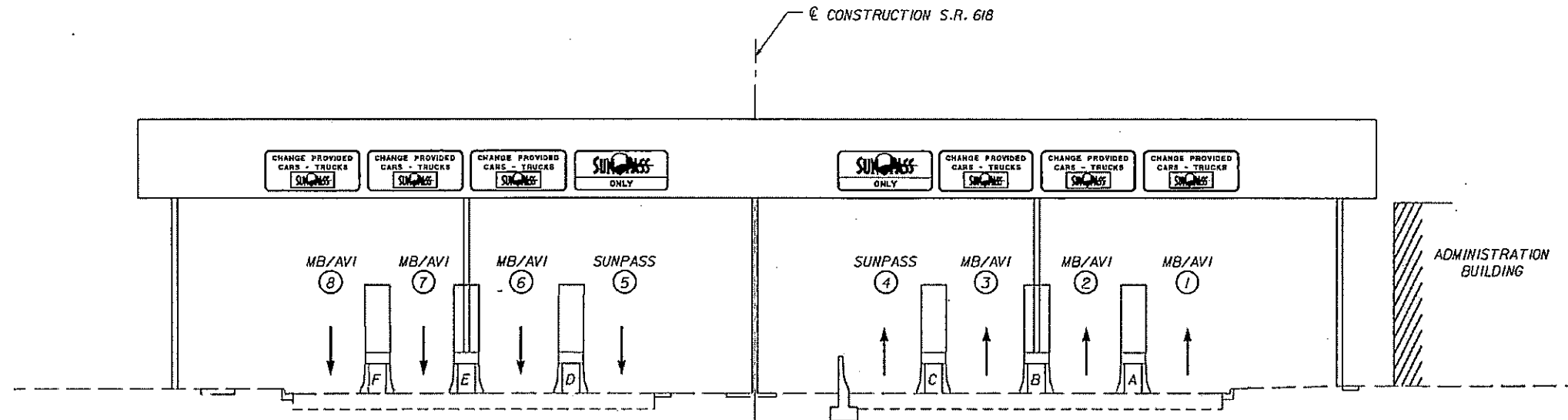
TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY  
ROAD NO. SR 618  
COUNTY HILLSBOROUGH

WEST MAINLINE TOLL PLAZA  
TRAFFIC CONTROL PLAN  
TYPICAL SECTION (2B)

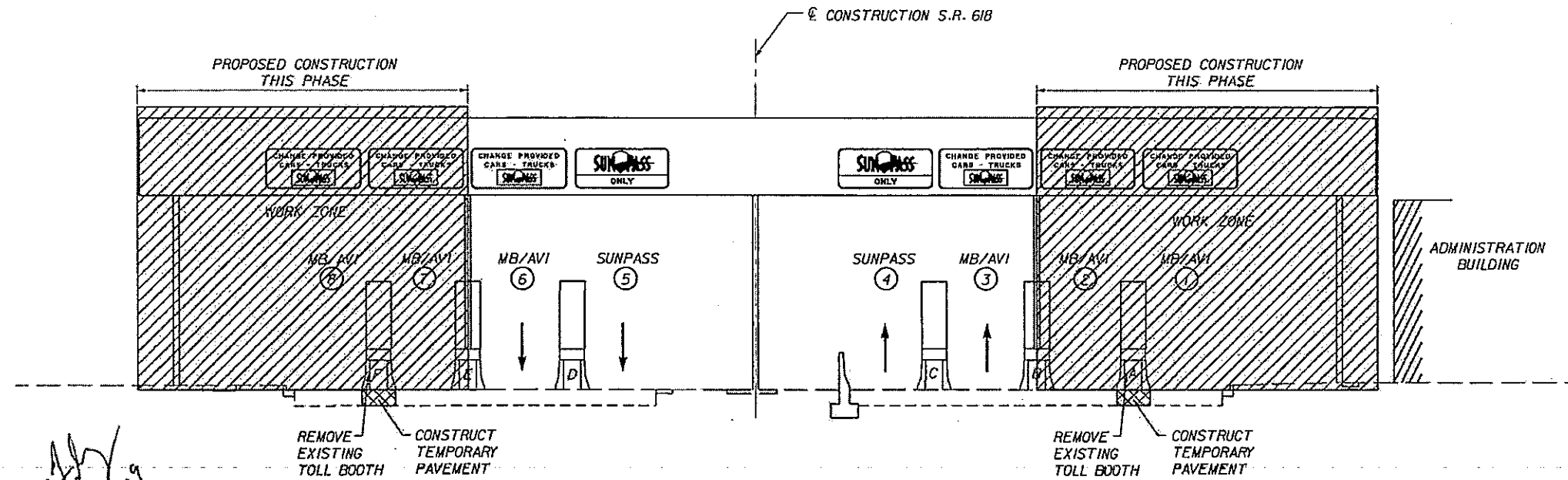
SHEET NO.  
283 B

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TYPICAL SECTION WEST MAINLINE S.R. 618  
EXISTING CONDITION



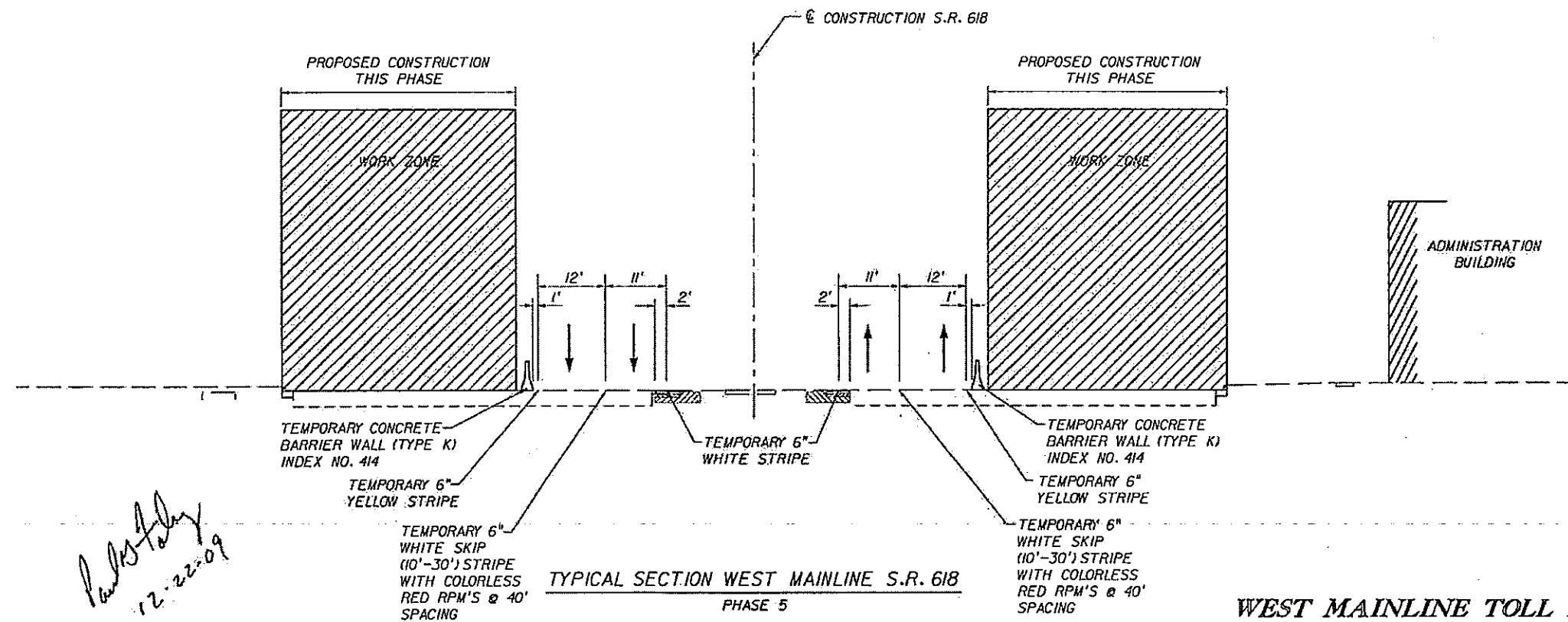
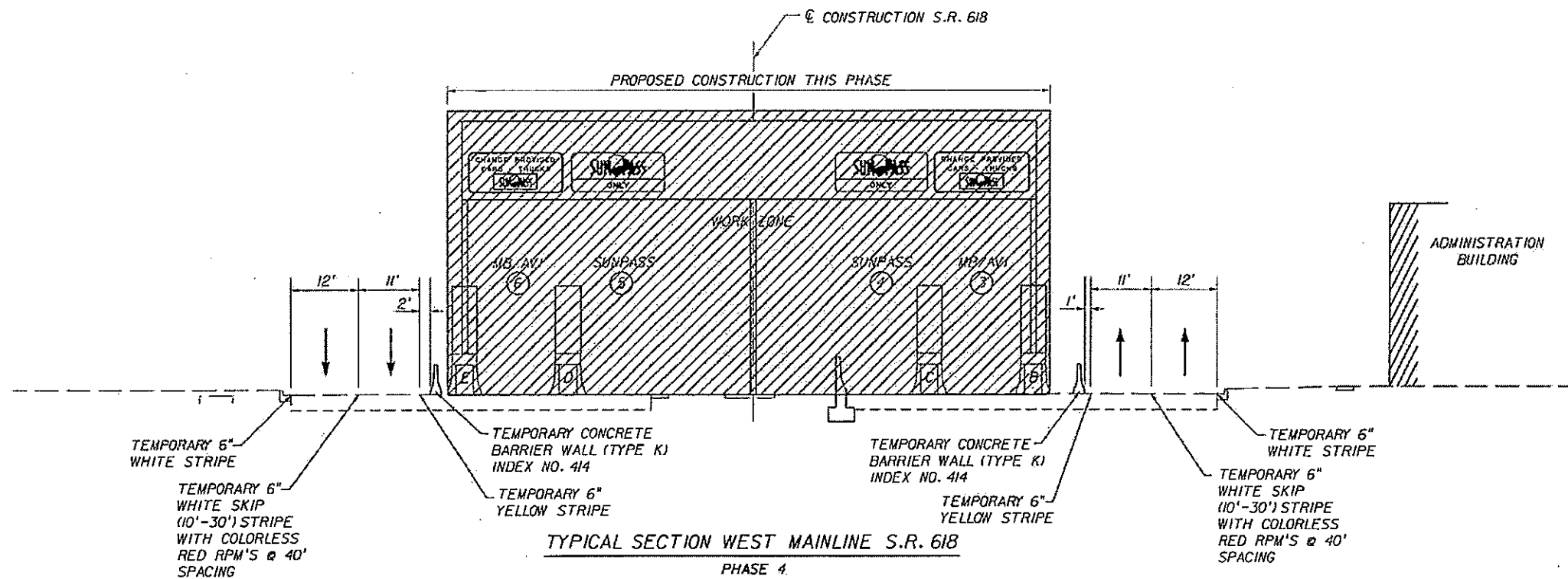
TYPICAL SECTION WEST MAINLINE S.R. 618  
PHASE 3

*Paul G. Foley*  
12-22-09

WEST MAINLINE TOLL PLAZA

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40678	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		TRAFFIC CONTROL PLAN TYPICAL SECTION (3)	SHEET NO. 284
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
				SR 618	HILLSBOROUGH			

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*Paul Foley*  
12.22.09

**WEST MAINLINE TOLL PLAZA**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40878

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

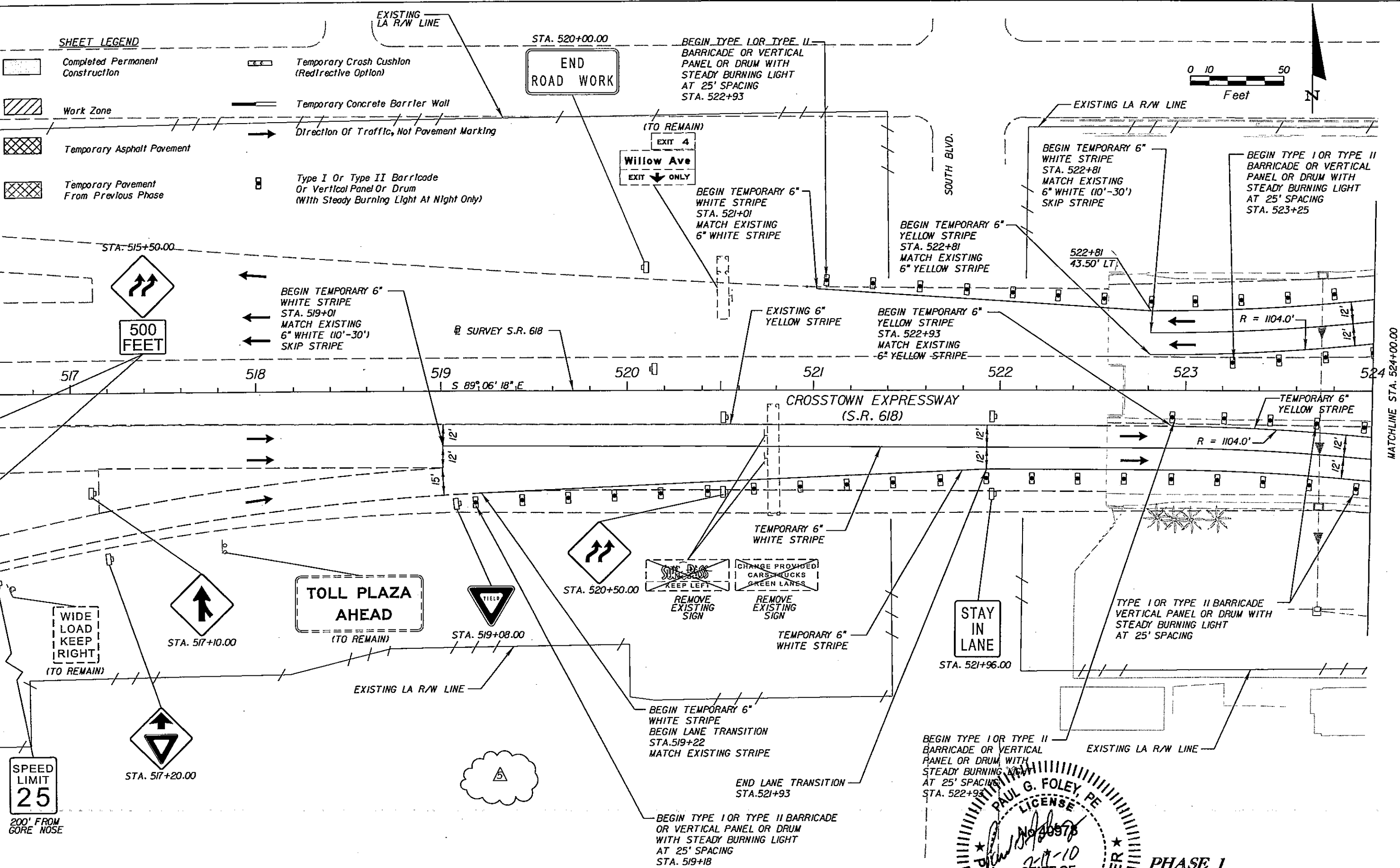
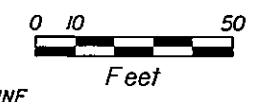
**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (4)**

SHEET NO.  
285

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**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Reductive Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



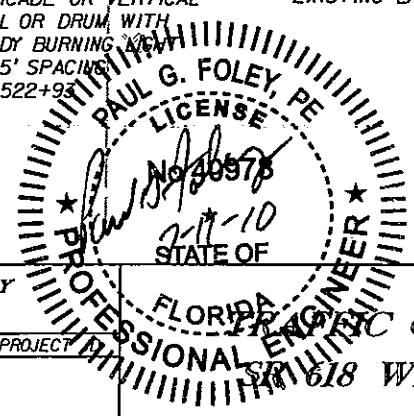
MATCHLINE STA. 524+00.00

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REVISIONS		
DATE	DESCRIPTION	DATE
28-10	NEW SHEET FOR TOLL BOOTH DEMOLITION	

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

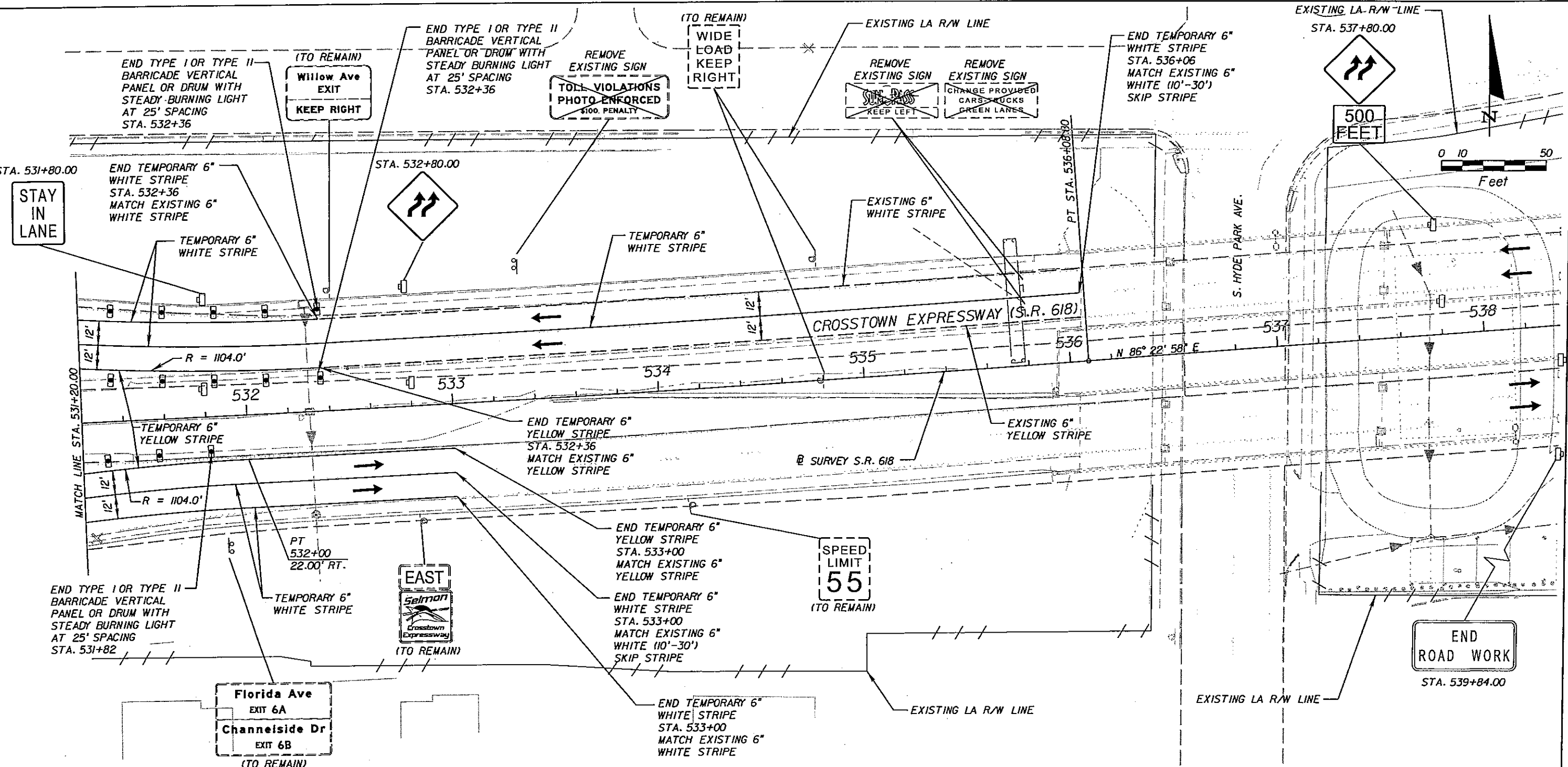
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT
SR 618	HILLSBOROUGH	



**PHASE 1**  
**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.  
 285 A





**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

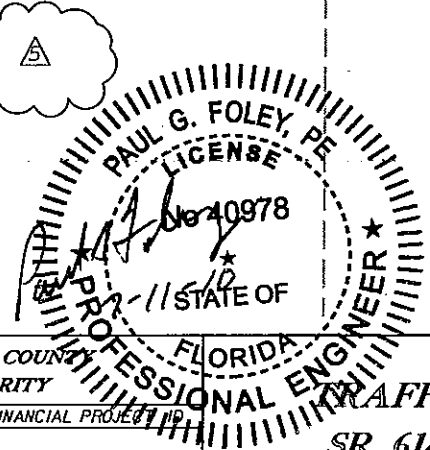
REVISIONS	
DATE	DESCRIPTION
28-10	NEW SHEET FOR TOLL BOOTH DEMOLITION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

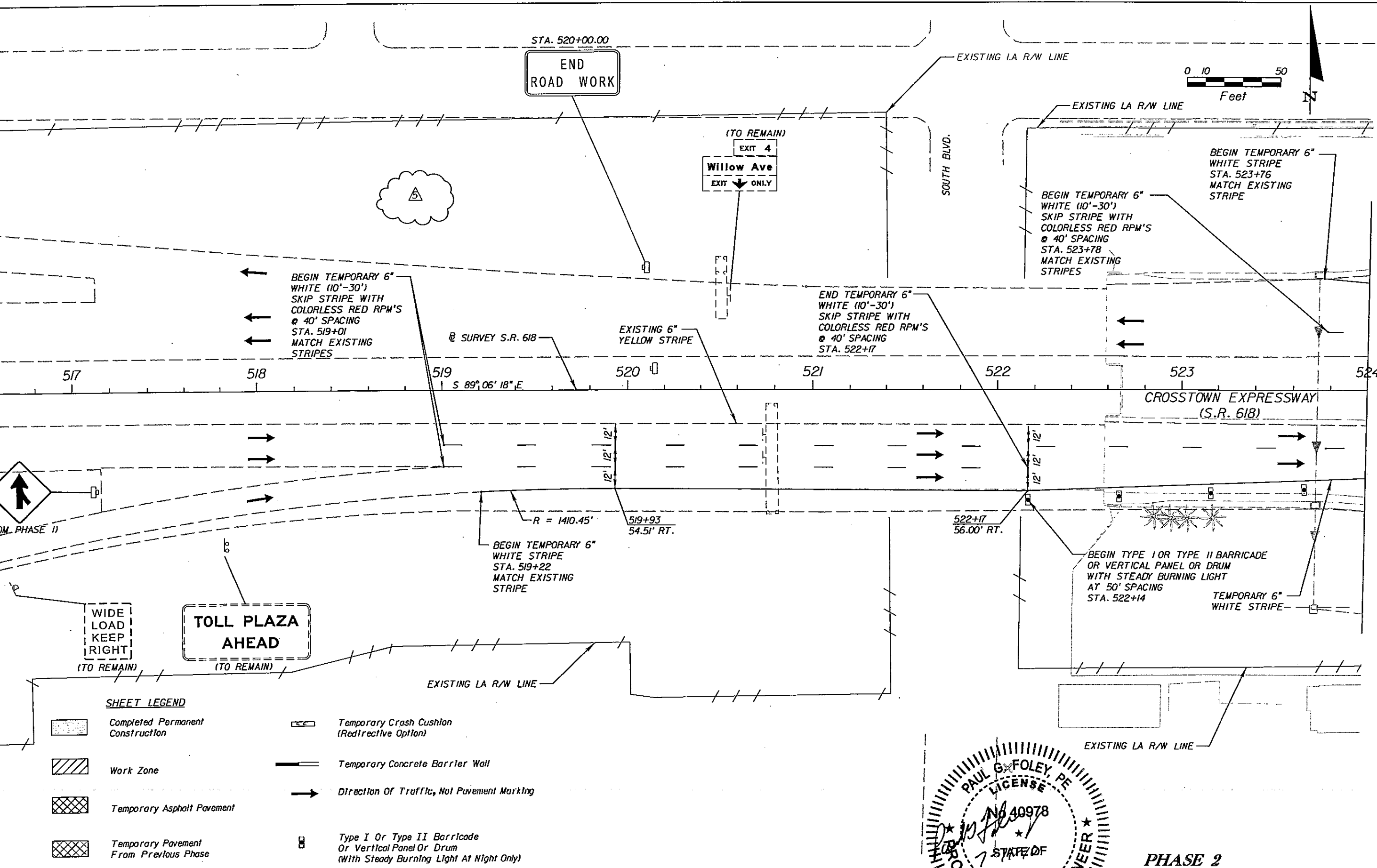
<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT NO.
SR 618	HILLSBOROUGH	

**PHASE 1**  
**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.
285 C

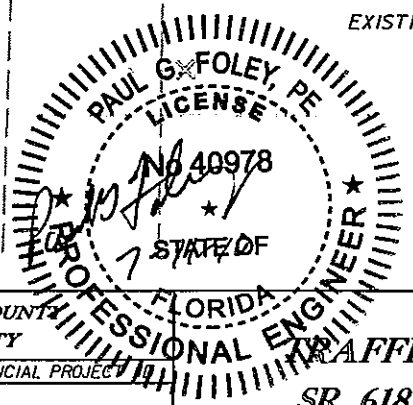


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**PHASE 2**

**TRAFFIC CONTROL PLAN  
SR 618 WEST MAINLINE**

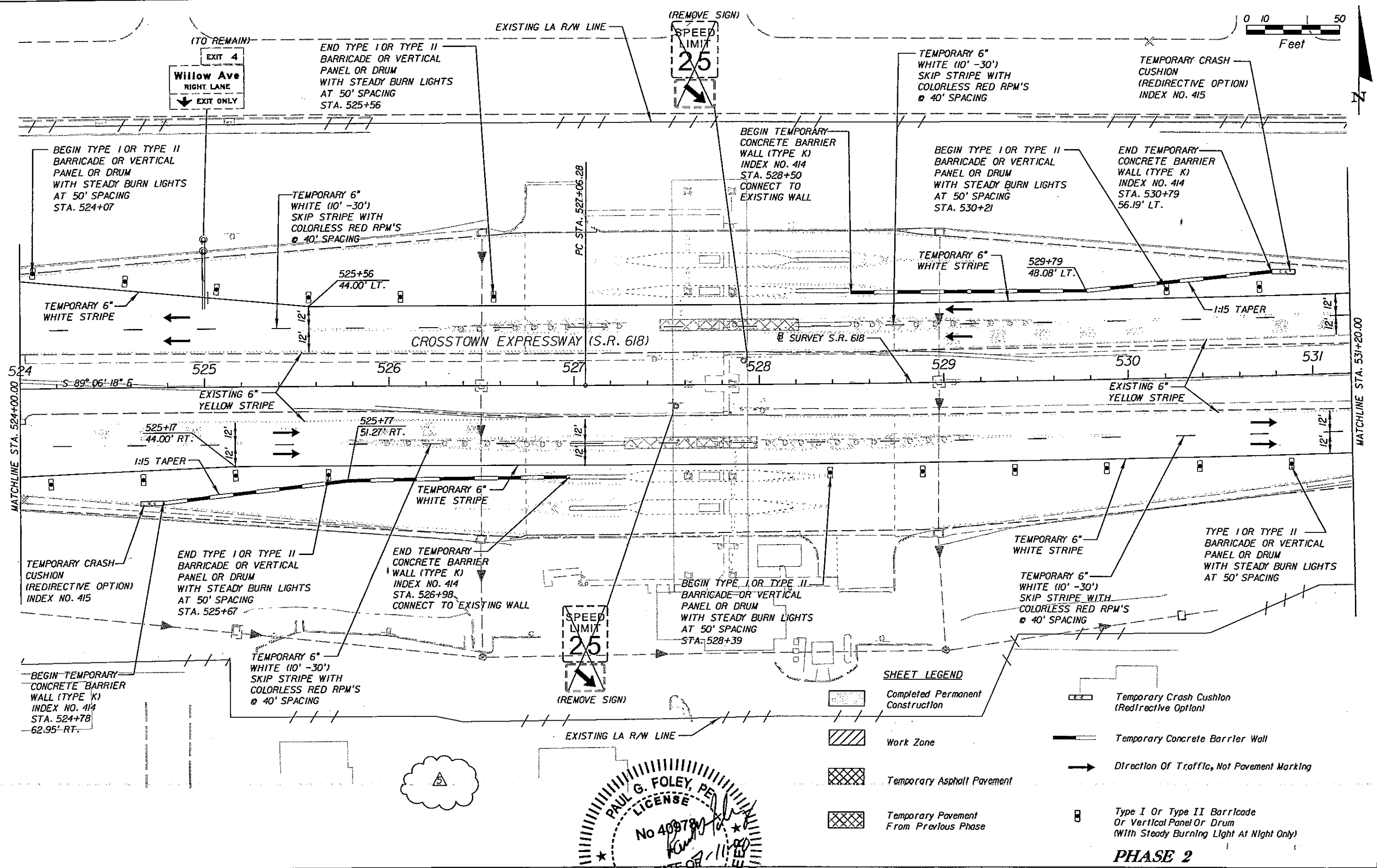
SHEET NO.  
**285 D**

- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Redirective Option)
  - Temporary Concrete Barrier Wall
  - Direction of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

REVISIONS	
DATE	DESCRIPTION
-28-10	NEW SHEET FOR TOLL BOOTH DEMOLITION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT
SR 618	HILLSBOROUGH	



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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
-28-10	NEW SHEET FOR TOLL BOOTH DEMOLITION		

**PAUL G. FOLEY, PE**  
LICENSE  
No 40978  
STATE OF FLORIDA  
PROFESSIONAL ENGINEER

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

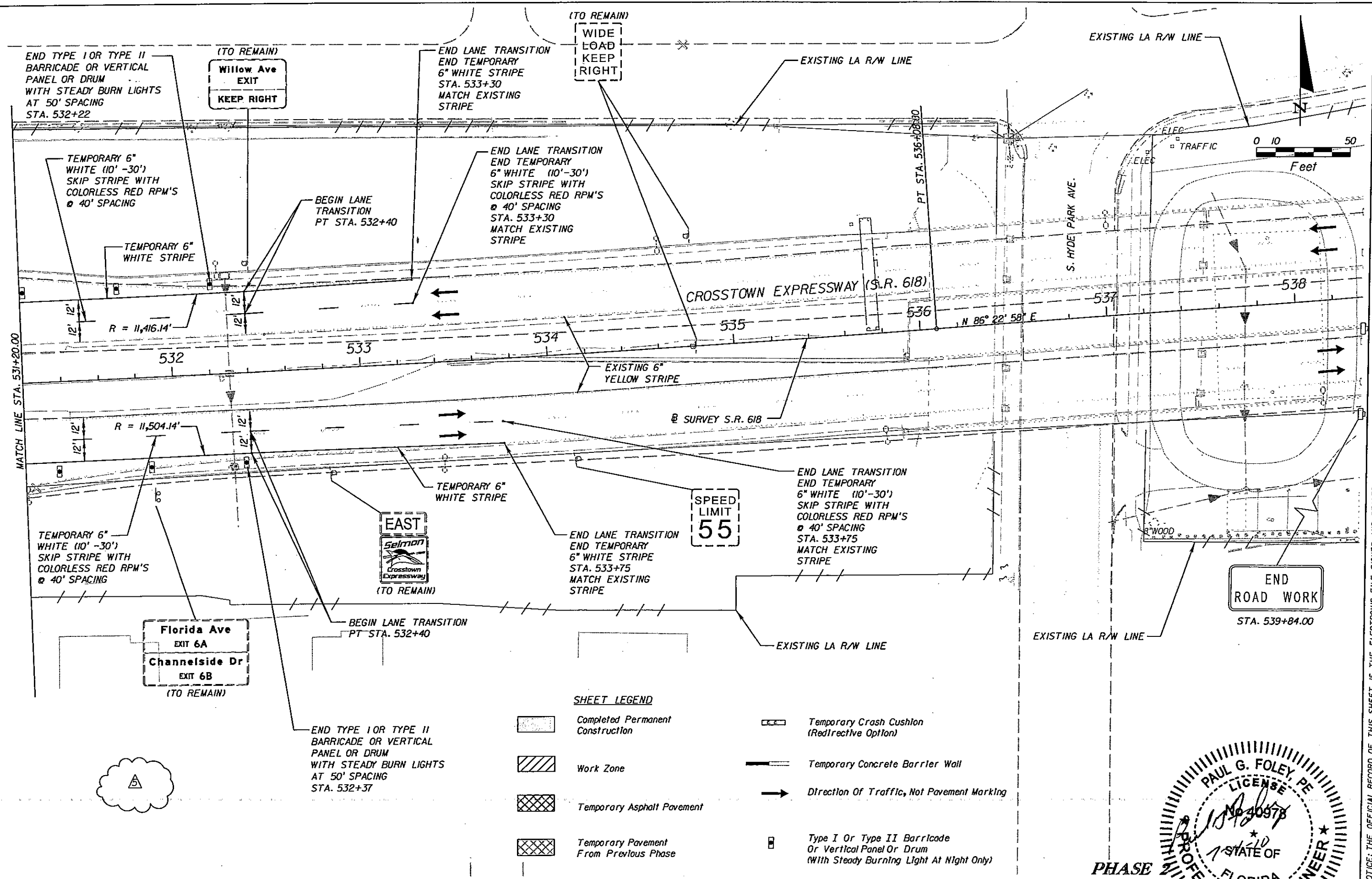
PROJECT NO. SR 618  
COUNTY HILLSBOROUGH  
FINANCIAL PROJECT ID

**PHASE 2**

**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.  
285 E





**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
28-10	NEW SHEET FOR TOLL BOOTH DEMOLITION		

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

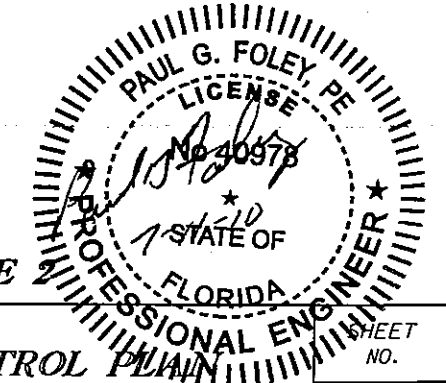
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 2**

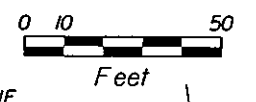
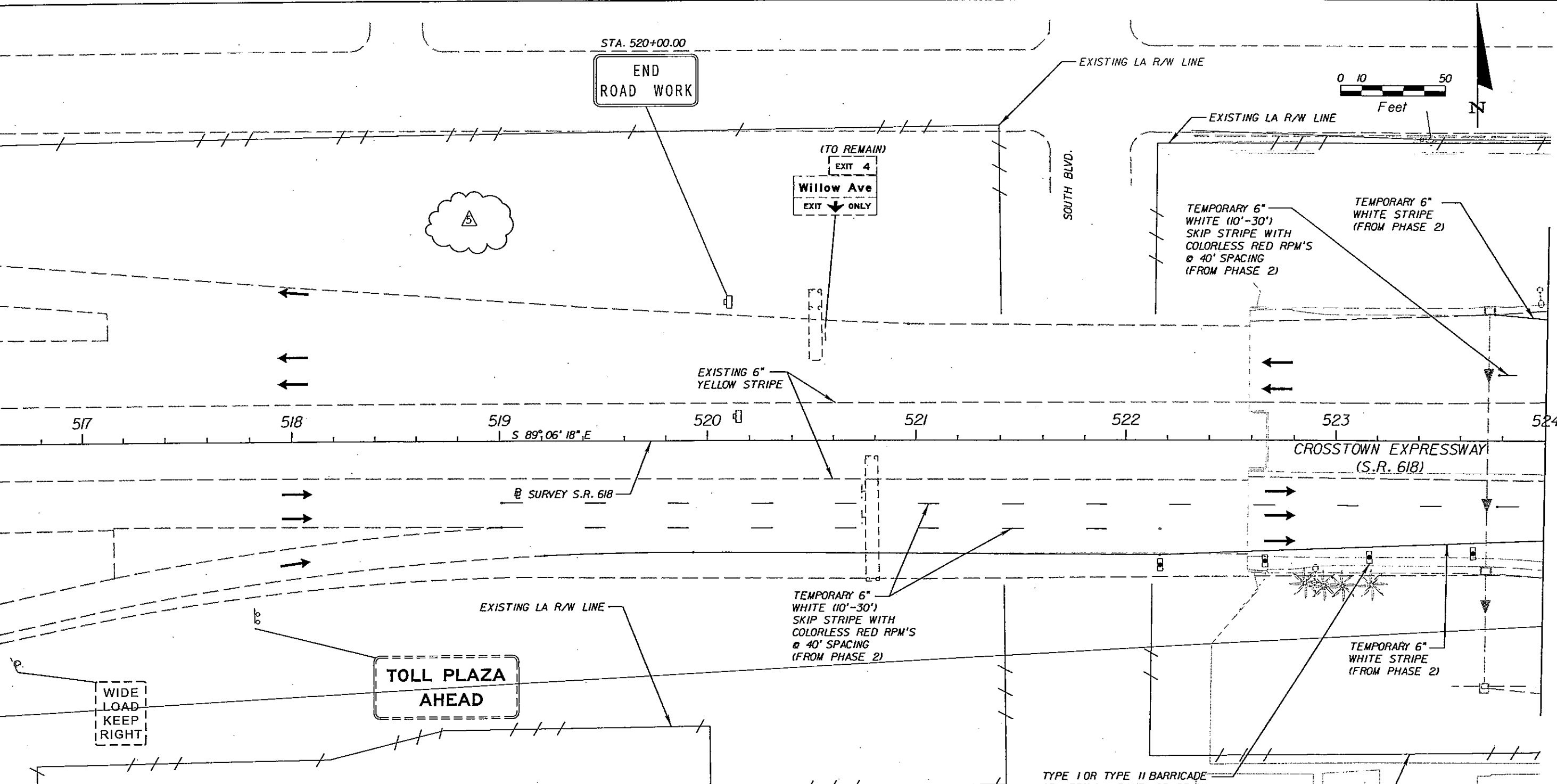
**TRAFFIC CONTROL PLAN**

**SR 618 WEST MAINLINE**

SHEET NO. 285 F

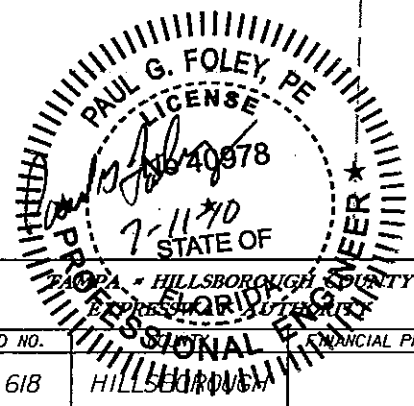


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**SHEET LEGEND**

	Completed Permanent Construction		Temporary Crash Cushion (Red/reflective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



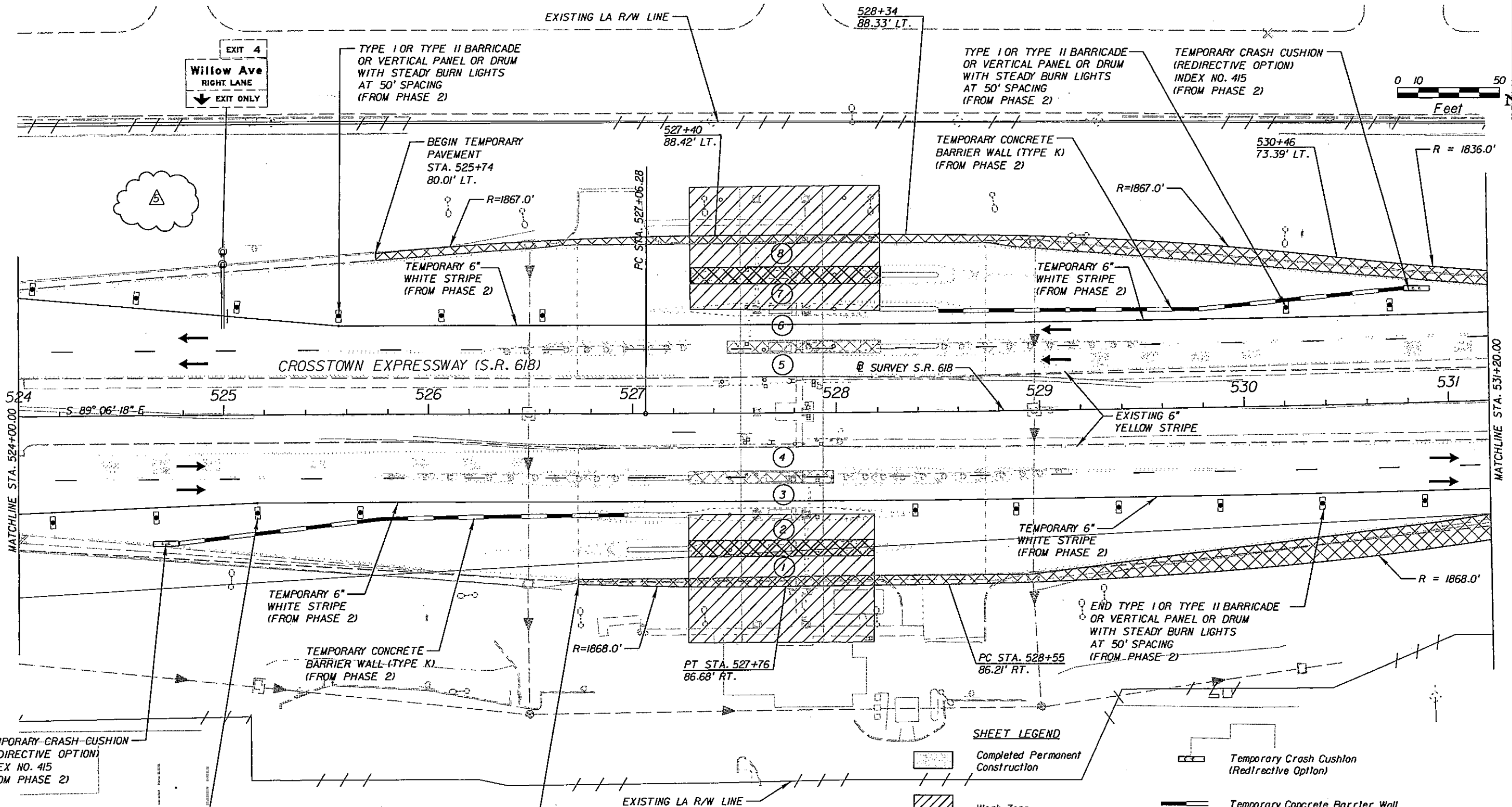
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

ROAD NO.	SR 618
FINANCIAL PROJECT ID	HILLSBOROUGH

**PHASE 3**  
**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.  
 286

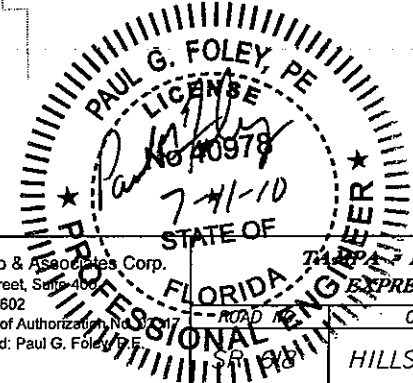
MATCHLINE STA. 524+00.00  
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TEMPORARY CRASH CUSHION (REDIRECTIVE OPTION) INDEX NO. 415 (FROM PHASE 2)

END TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURN LIGHTS AT 50' SPACING (FROM PHASE 2)

BEGIN TEMPORARY PAVEMENT PC STA. 526+74 85.24' LT.



Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 10001  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

HILLSBOROUGH COUNTY  
 EXPRESSWAY AUTHORITY  
 COUNTY FINANCIAL PROJECT ID  
 HILLSBOROUGH

- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Redirective Option)
  - Temporary Concrete Barrier Wall
  - Direction of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

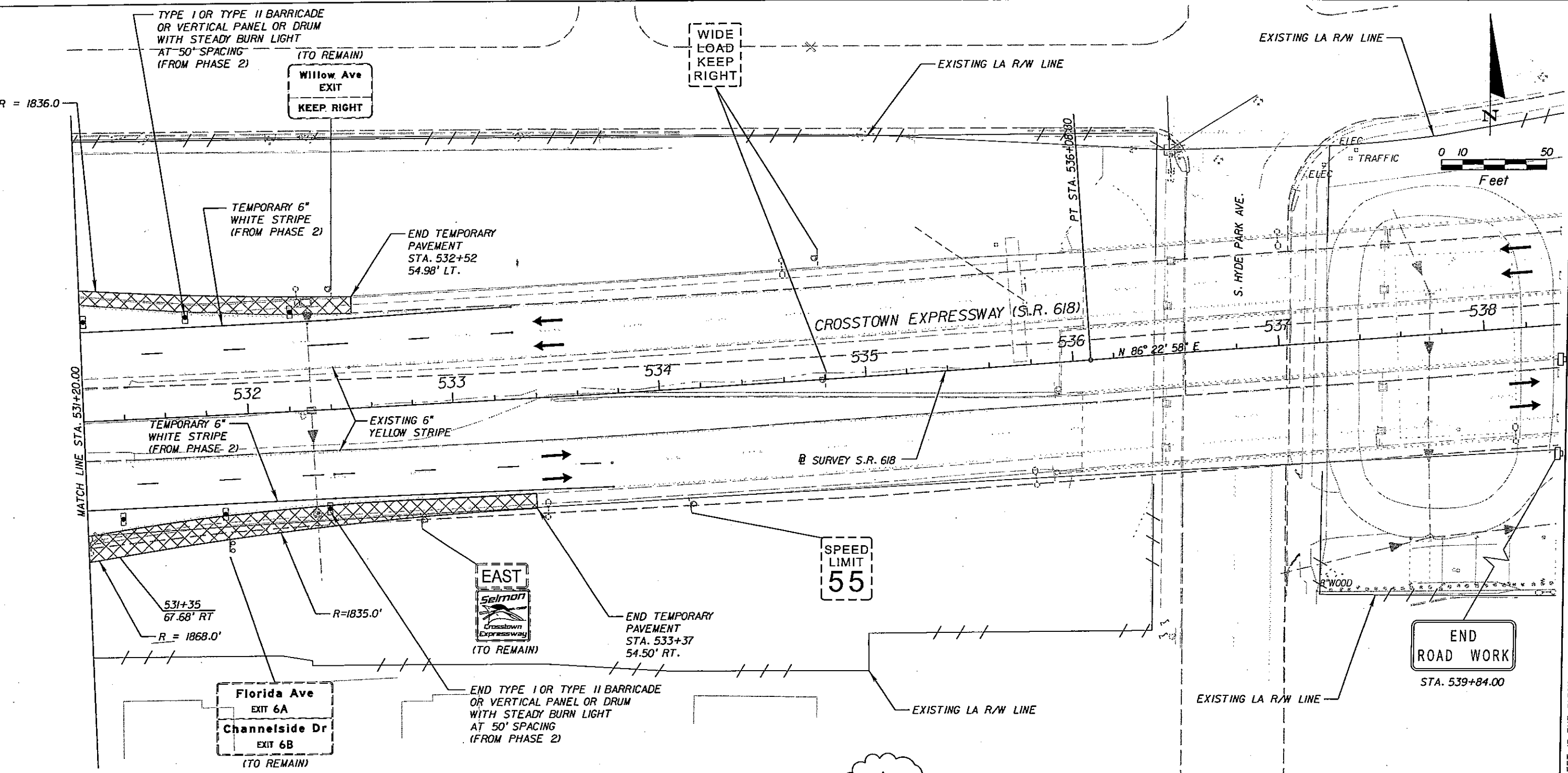
**PHASE 3**

**TRAFFIC CONTROL PLAN  
 SR 618 WEST MAINLINE**

SHEET NO.  
 287

REVISIONS	
DATE	DESCRIPTION
28-10	REVISED SHEET FOR NEW DEMOLITION SCHEME

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Red/rective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

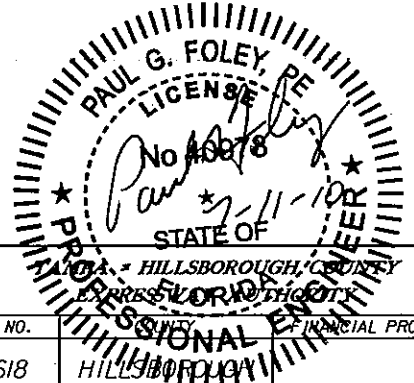
REVISIONS	
DATE	DESCRIPTION
28-10	REVISED SHEET FOR NEW DEMOLITION SCHEME

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

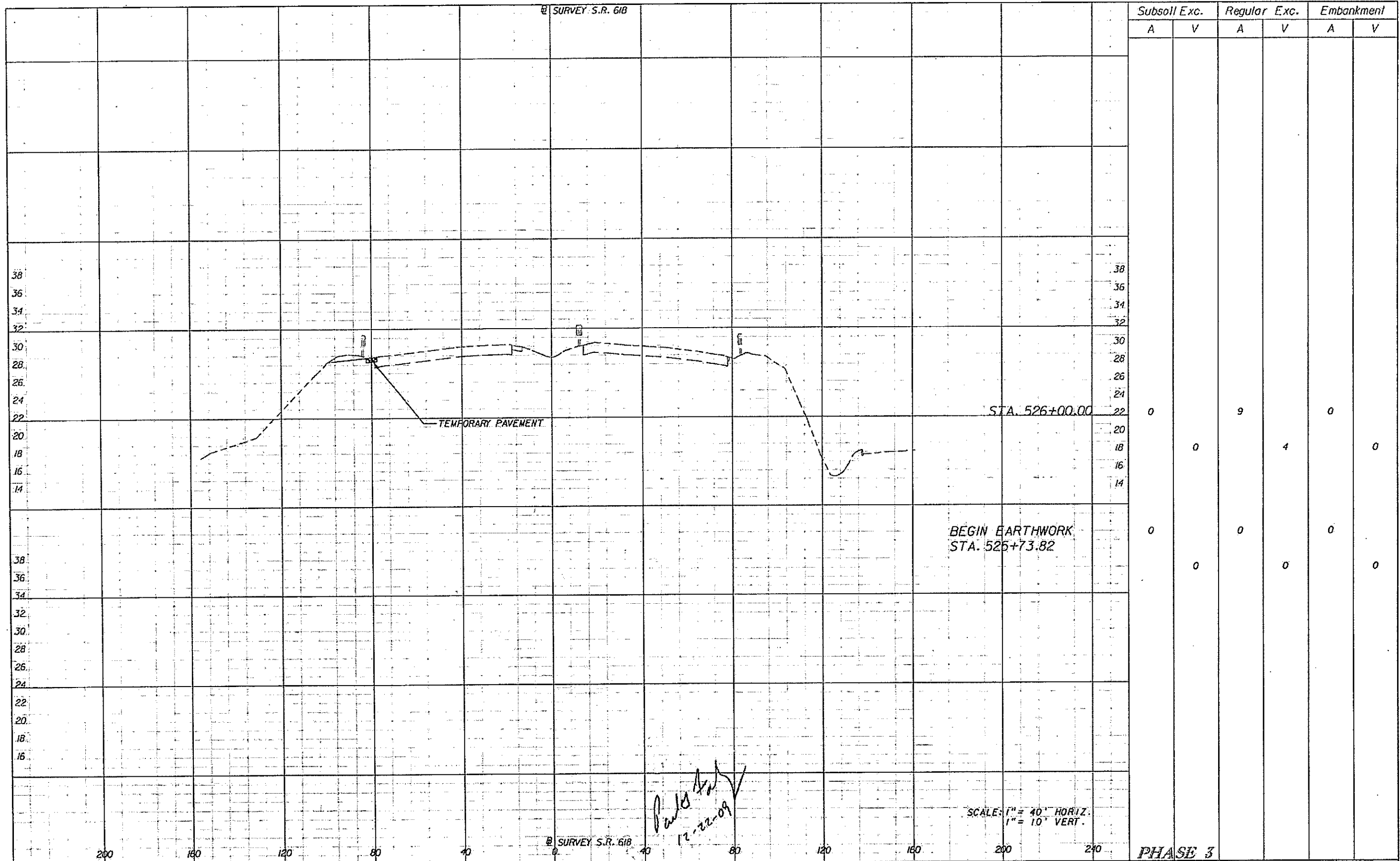
ROAD NO. SR 618  
 HILLSBOROUGH COUNTY  
 PROFESSIONAL ENGINEER  
 FINANCIAL PROJECT ID

**TRAFFIC CONTROL PLAN  
 SR 618 WEST MAINLINE**

SHEET NO. 288



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*Paul G. Foley*  
12-22-09

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

PHASE 3

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

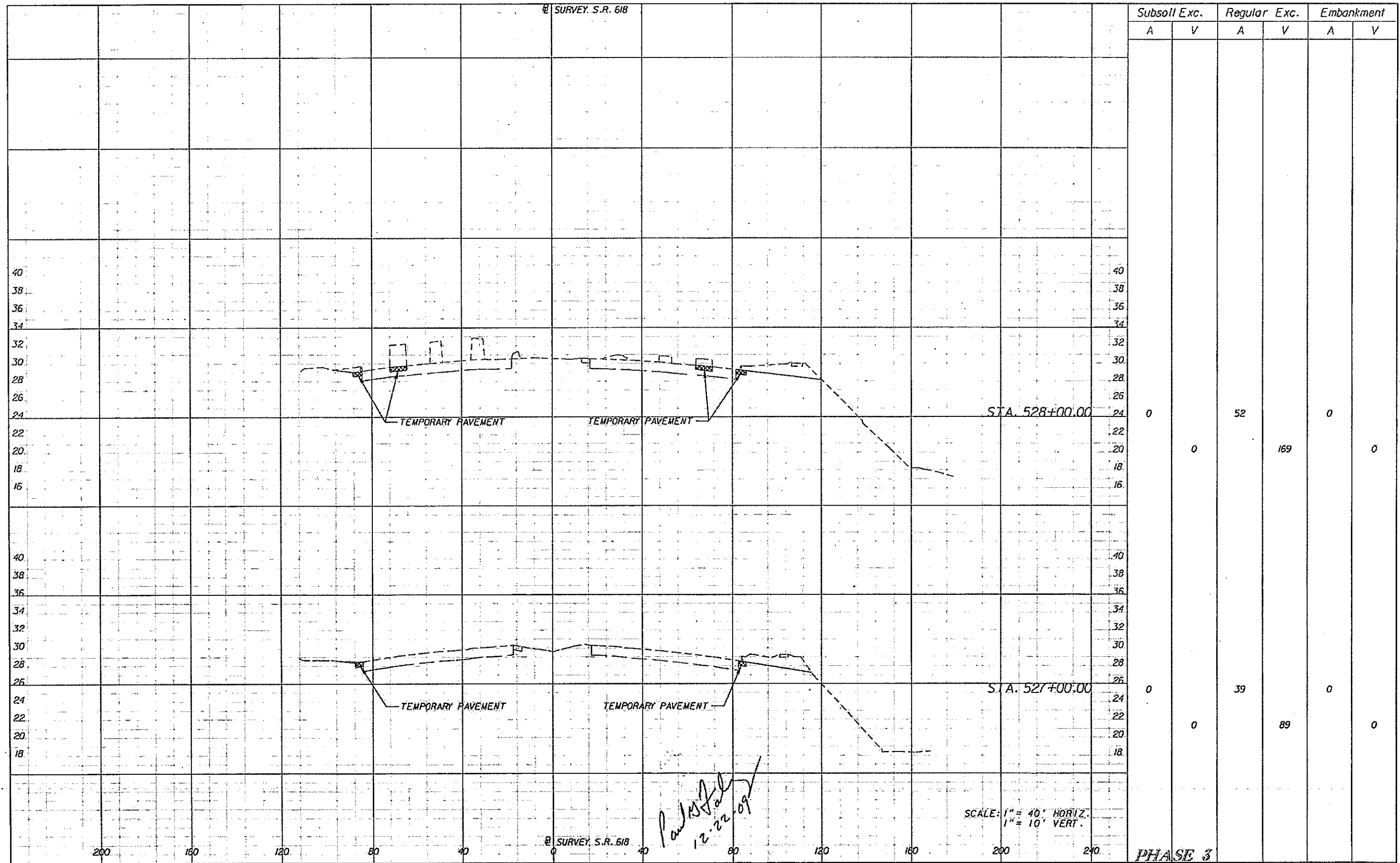
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE TCP CROSS SECTIONS 1**

SHEET NO.  
289

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

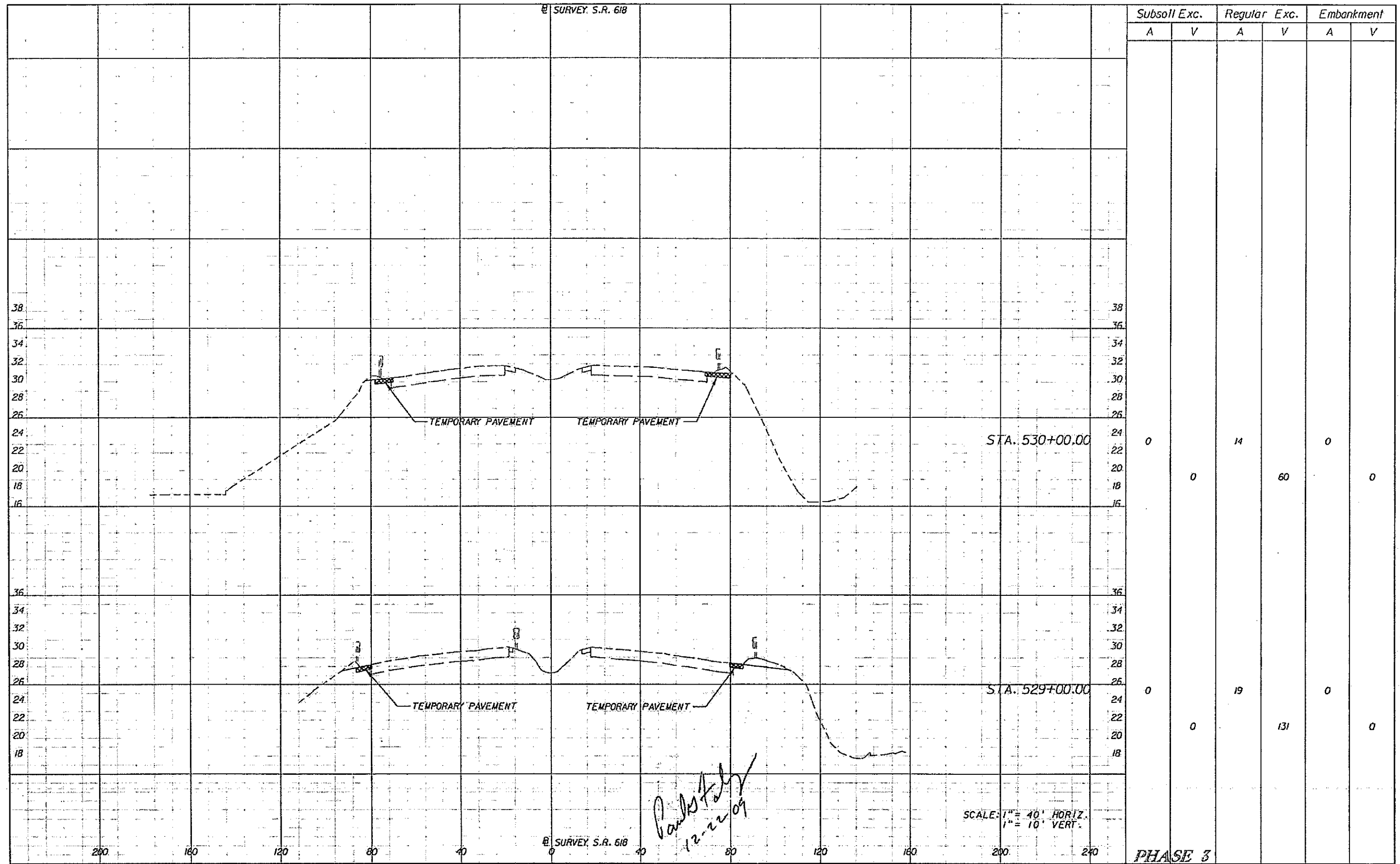
**KCA**  
 Kissinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE TCP CROSS SECTIONS 2**

SHEET NO.  
290



*Paul Foley*  
12-22-09

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

PHASE 3

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

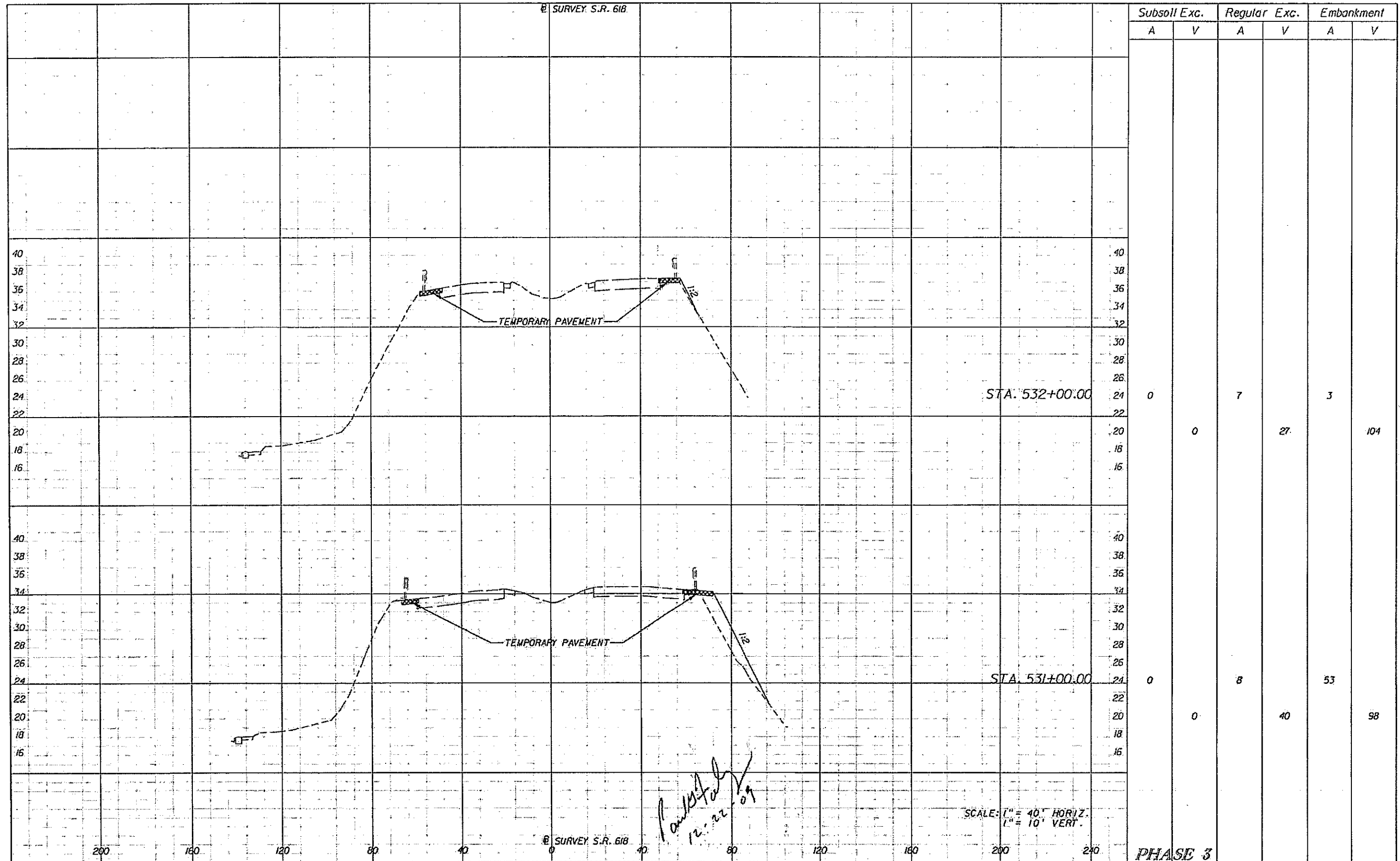
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 10978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE TCP  
CROSS SECTIONS 3**

SHEET NO.
291





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	7	27	3	104
0	0	8	40	53	98

PHASE 3

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record Paul G. Foley, P.E.  
P.E. No. 40978

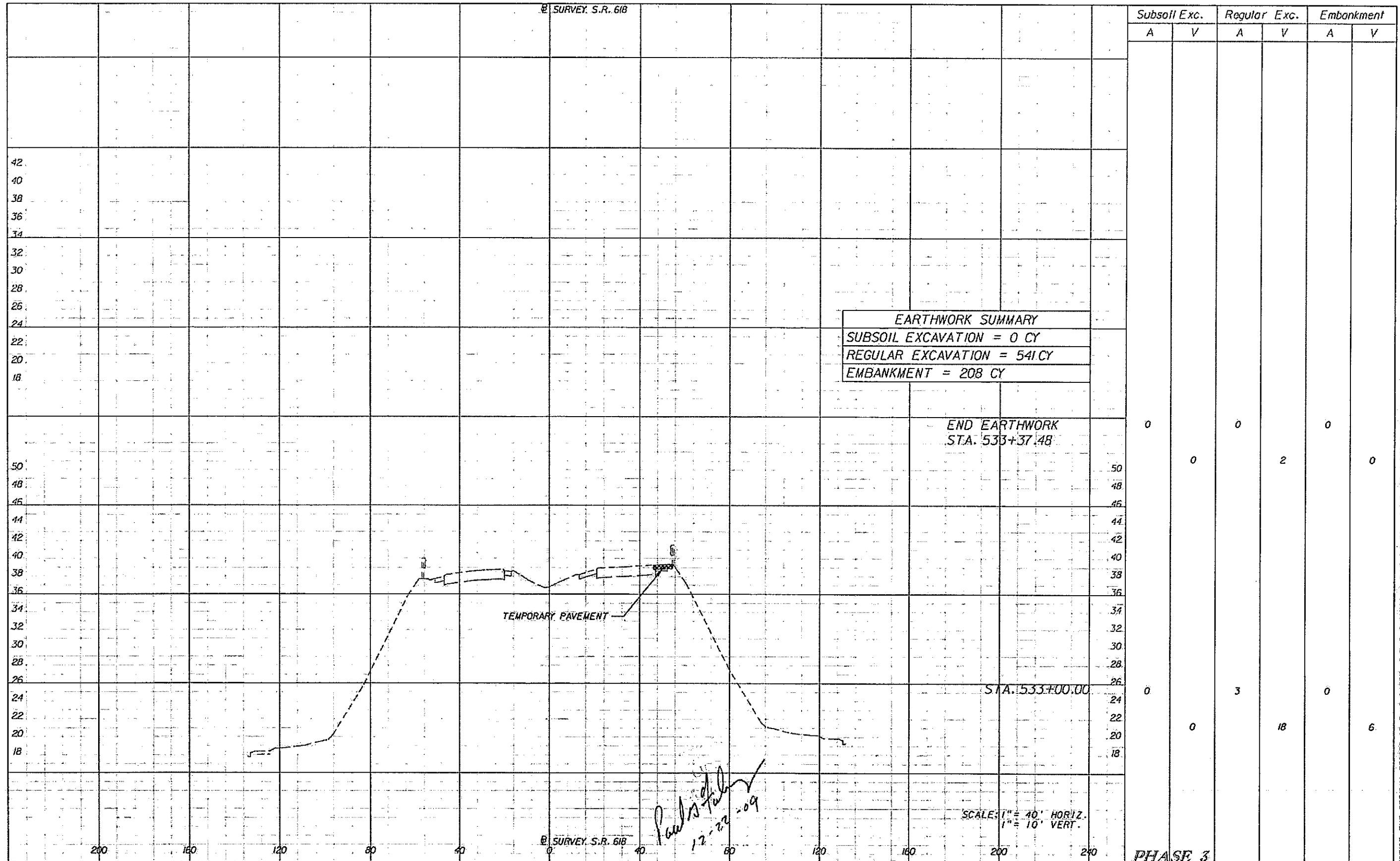
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WEST MAINLINE TCP CROSS SECTIONS 4**

SHEET NO.  
292

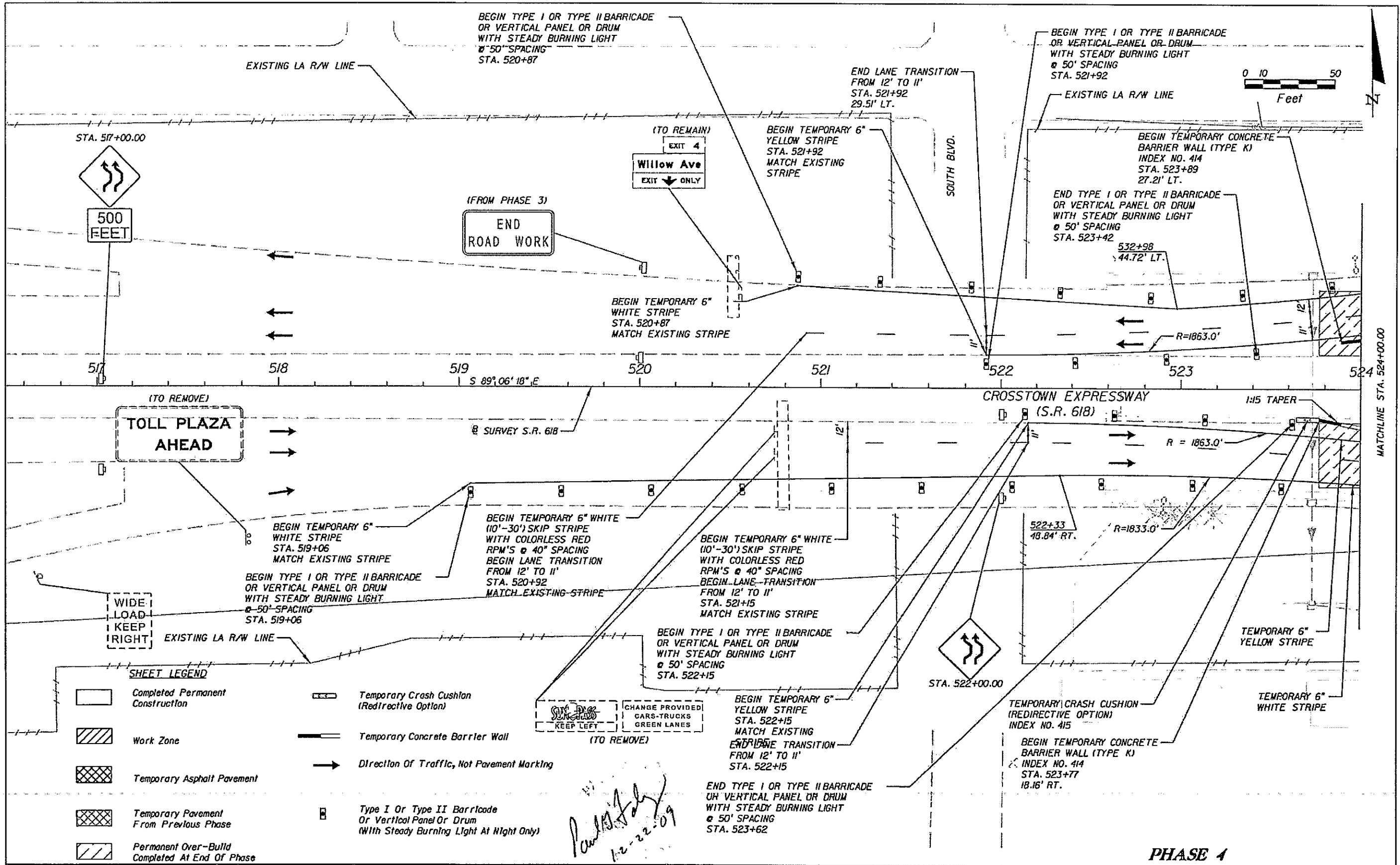
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	2	0	0
0	0	3	18	0	6

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DATE		DESCRIPTION		REVISIONS		DATE		DESCRIPTION		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b> ROAD NO. COUNTY FINANCIAL PROJECT ID SR 618 HILLSBOROUGH			<b>WEST MAINLINE TCP CROSS SECTIONS 5</b>		SHEET NO. 293



MATCHLINE STA. 524+00.00

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**PHASE 4**

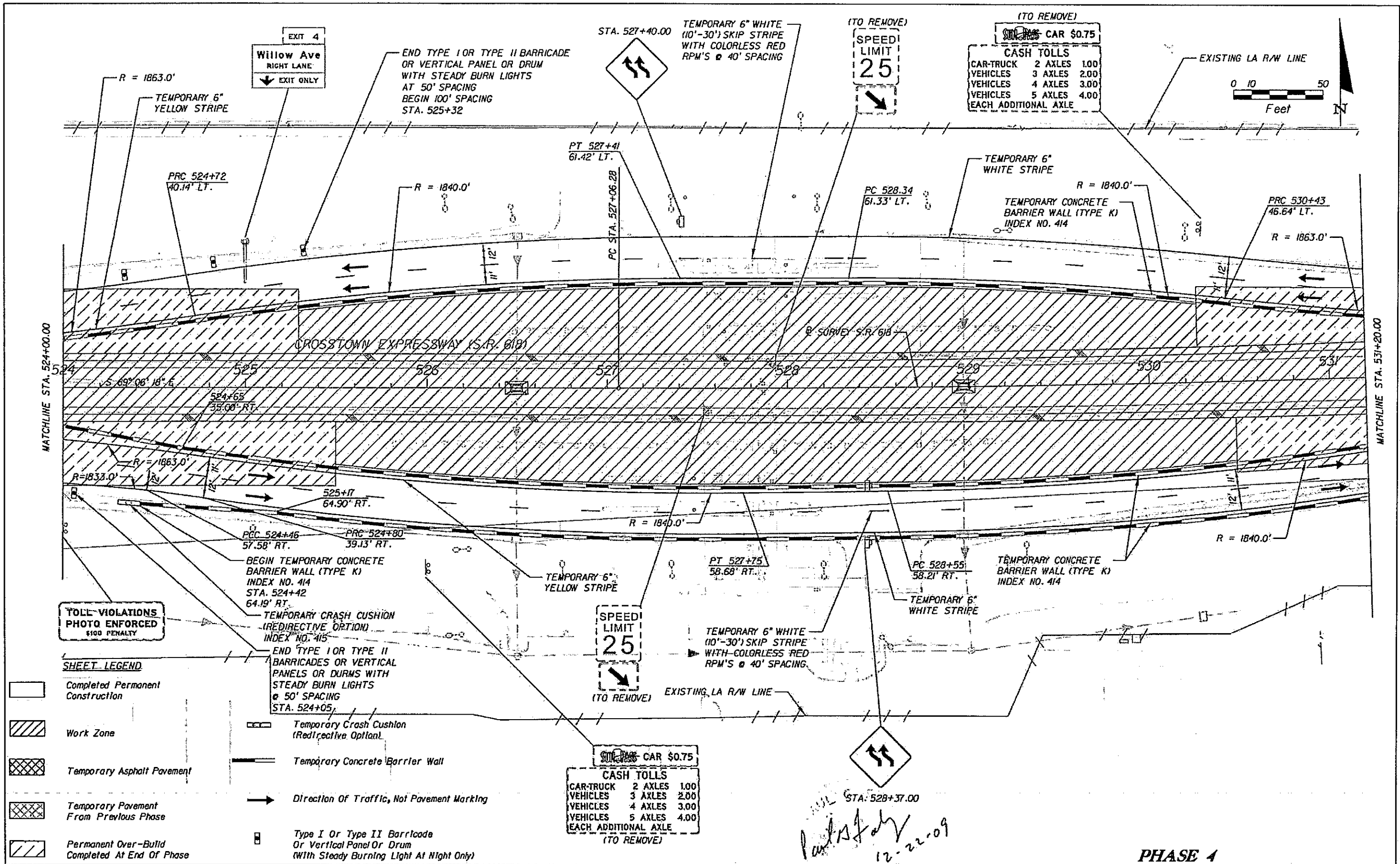
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40976

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.  
294



**TOLL VIOLATIONS PHOTO ENFORCED**  
\$100 PENALTY

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Permanent Over-Build Completed At End Of Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

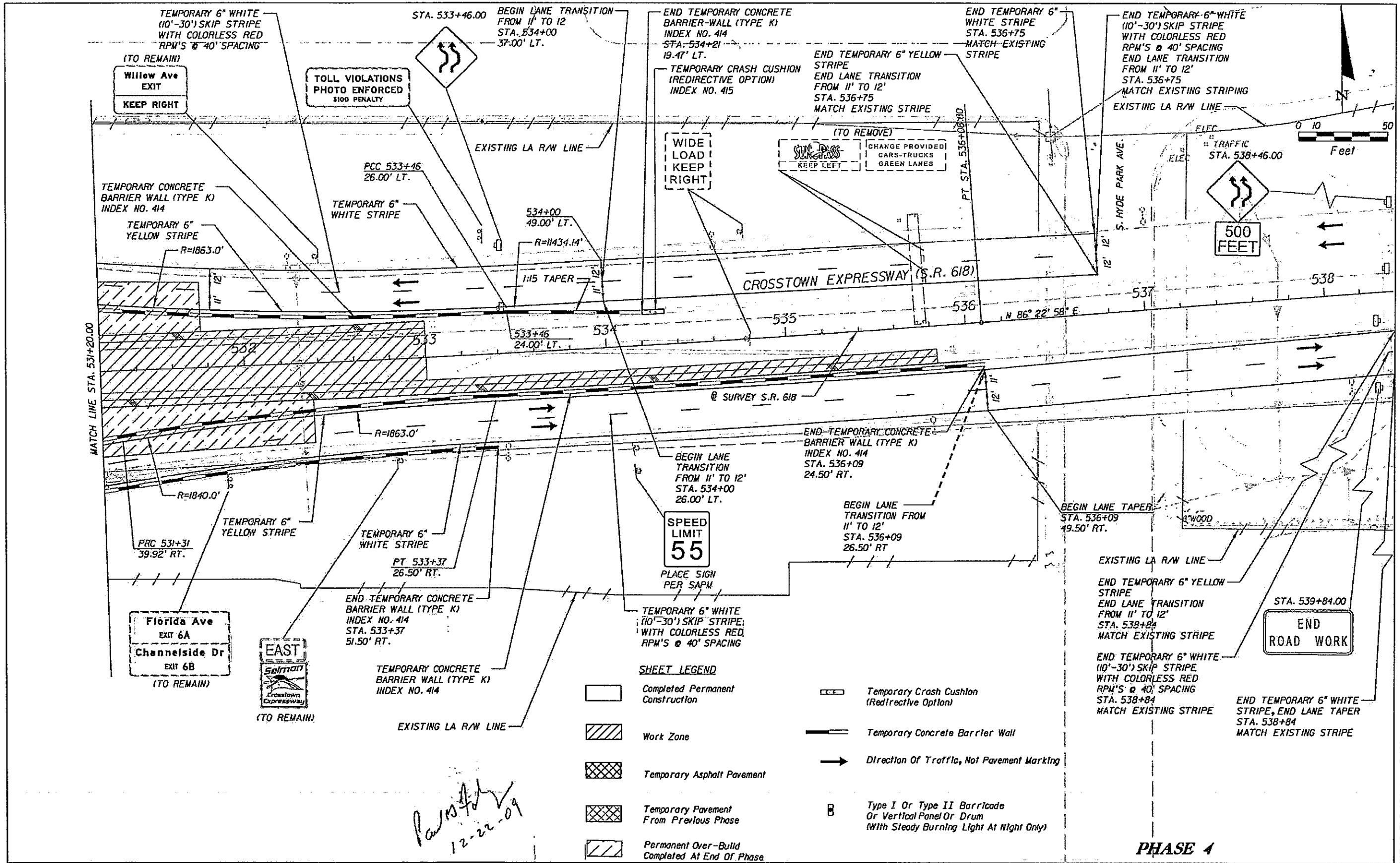
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 4**  
**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.
295

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*Paul G. Foley*  
12-22-09



- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Permanent Over-Build Completed At End Of Phase
  - Temporary Crash Cushion (Redirective Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 4**

*Paul Foley*  
12-22-09

REVISIONS	
DATE	DESCRIPTION

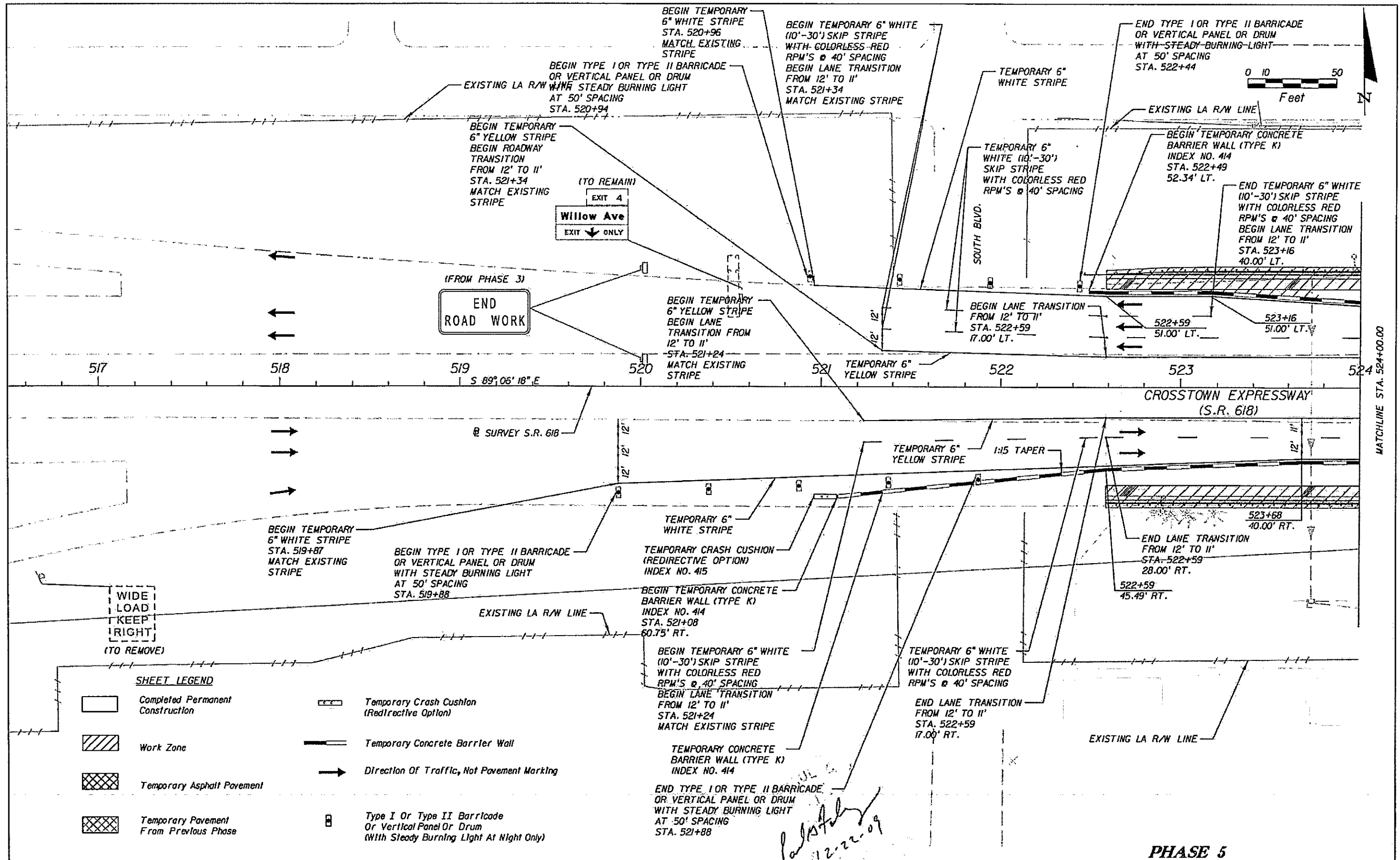
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40976

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.  
296









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MATCHLINE STA. 524+00.00

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**SHEET LEGEND**

- |   |  |   |   |
|---|--|---|---|
|  | Completed Permanent Construction       |  | Temporary Crash Cushion (Redirective Option)  |
|  | Work Zone                              |  | Temporary Concrete Barrier Wall   |
|  | Temporary Asphalt Pavement             |  | Direction Of Traffic, Not Pavement Marking  |
|  | Temporary Pavement From Previous Phase |  | Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only) |

**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

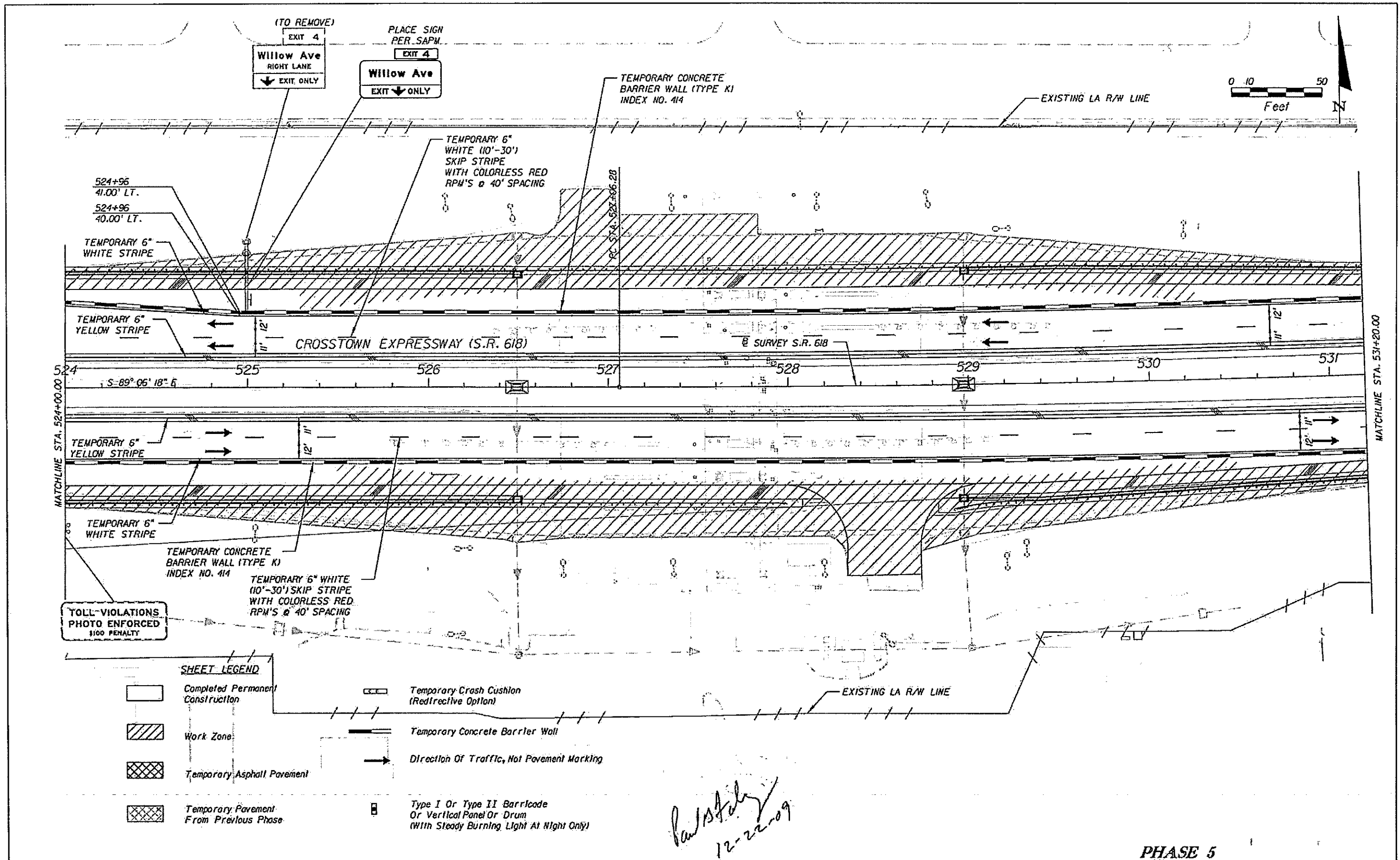
**PHASE 5**

**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.  
 297

*12/22/09*





MATCHLINE STA. 531+20.00

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**PHASE 5**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

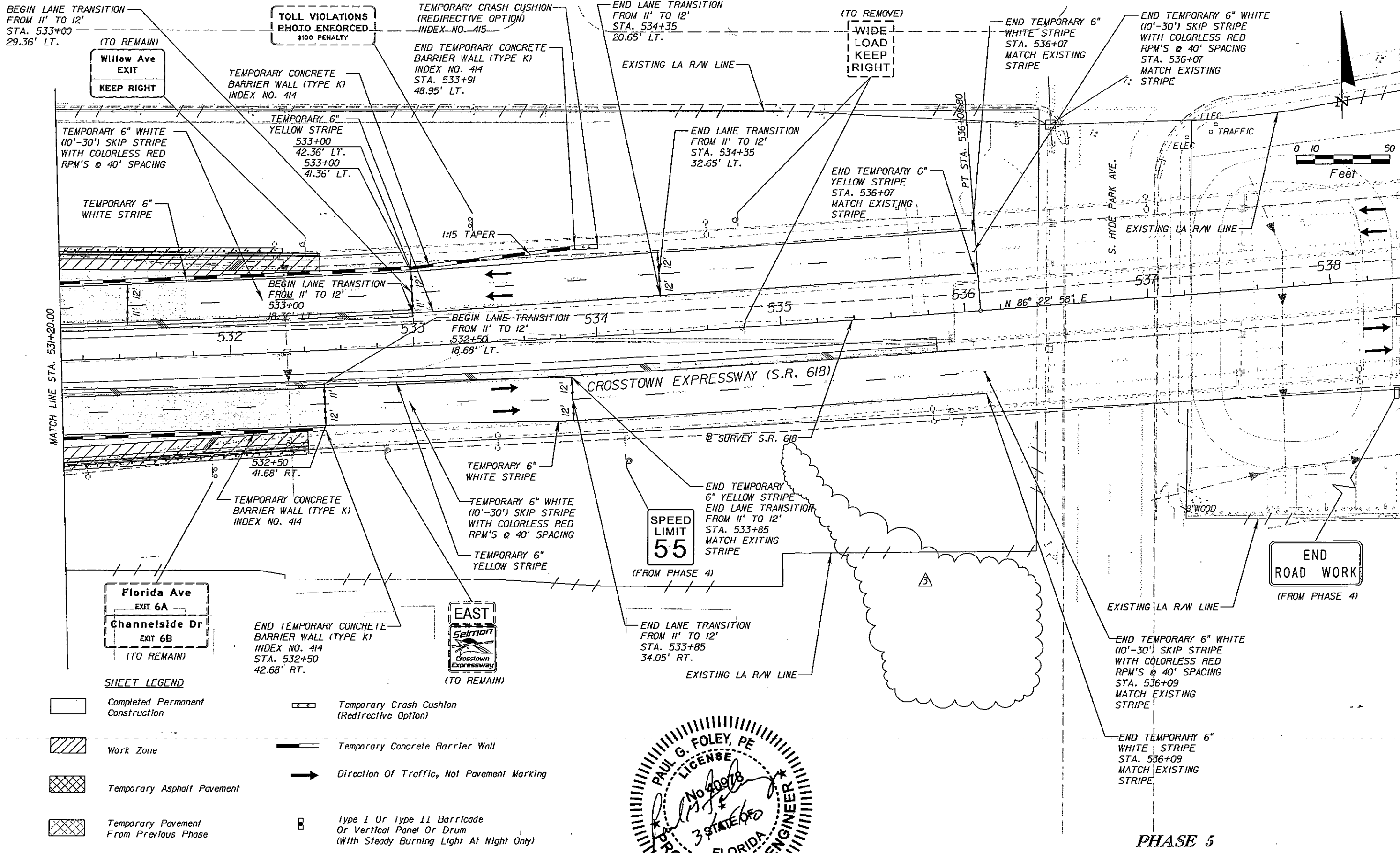
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 WEST MAINLINE**

SHEET NO.  
 298





**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED PROPOSED SIGN		



Kisinger Campo & Associates  
 201 N. Franklin Street, Suite 409  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY  
**EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 SR 618 WEST MAINLINE**

SHEET NO.  
 299

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.

CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EASTBOUND SOUTH PLANT AVENUE ON RAMP

PHASE 1:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN, AND AS SHOWN ON THE ADVANCE WARNING SIGN EB PLANT AVE OFF RAMP SHEET ALONG EASTBOUND S. PLANT AVE. ON RAMP.
2. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND S. PLANT AVE. ON RAMP. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
5. CONSTRUCT THE INSIDE FOUNDATION, AND THE COLUMN AND ERECT THE OVERHEAD TRUSS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE CANTILEVER TRUSS.
6. CONSTRUCT THE CONCRETE READER PAD.
7. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND SOUTH PLANT AVE. ON RAMP AND TRANSSCORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE GANTRY EQUIPMENT. DURING THIS TIME THE CONTRACTOR SHALL COORDINATE WITH TRANSSCORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED.
8. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE RAMP AND TOLL PLAZA AREA WHILE TRANSSCORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSSCORE AS TO HOW AND WHEN TRANSSCORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSSCORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM.

PHASE 2:

1. TRAFFIC SHALL REMAIN IN THEIR CURRENT LOCATION AS FROM PHASE 1.
2. PRIOR TO OPENING THE GANTRY TO TRAFFIC, THE CONTRACTOR SHALL COVER OR REMOVE THE SUNPASS SIGN ON THE TOLL PLAZA CANOPY.
3. PRIOR TO REMOVING THE CANOPY THE CONTRACTOR SHALL COORDINATE WITH THE TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY AND TRANSSCORE FOR THE REMOVAL OF THE CCTV POLES, CAMERAS, SUNPASS EQUIPMENT AND TOLL READERS.
4. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND S. PLANT AVE. ON RAMP AND REMOVE THE EXISTING CANOPY OVER THE TOLL BOOTHS. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CANOPY.

PHASE 3:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE EASTBOUND S. PLANT AVE. ON RAMP AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLANS. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE THE USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
3. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN.
4. CONSTRUCT THE BARRIER WALL, FULL DEPTH PAVEMENT, OVER-BUILD, AND INSIDE SHOULDER ALONG THE INSIDE OF THE EASTBOUND S. PLANT AVE. ON RAMP AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN.

PHASE 4:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN ALONG EASTBOUND S. PLANT STREET ON RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND S. PLANT STREET ON RAMP. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. DURING OFF PEAK HOURS SHIFT THE ON RAMP TRAFFIC TO THEIR TEMPORARY LOCATION.
5. REMOVE THE TOLL BOOTH, TOLL ISLAND, AND THE CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
7. CONSTRUCT THE OUTSIDE SHOULDER, FULL DEPTH PAVEMENT, OVER-BUILD, GRAVITY WALL AND BARRIER WALL AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6 WITH THE EXCEPTION OF THE 4" PAVEMENT LIMITS FROM STA. 62+49 TO STA. 63+39.
8. CONSTRUCT THE TYPE D CURB ALONG W. CARDY ST. USE FDOT STANDARD INDEX NO. 602 FOR CONSTRUCTING THE CURB AND GRAVITY WALL.
9. ONCE THE PROPOSED PAVEMENT IS COMPLETE, THE CONTRACTOR SHALL COORDINATE WITH TRANSSCORE TO INSTALL THE FINAL LOOPS ON THE EASTBOUND S. PLANT AVE. ON RAMP. DURING THIS TIME THE CONTRACTOR SHALL COORDINATE WITH TRANSSCORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED.

PHASE 5:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN ALONG EASTBOUND S. PLANT AVE. ON RAMP.
2. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND S. PLANT AVE. ON RAMP. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. CONSTRUCT THE REMAINING PORTION OF THE PROPOSED ROADWAY, CURB AND SIDEWALK AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
5. MILL AND RESURFACE THE REMAINING PORTION OF THE RAMP FROM THE INTERSECTION TO THE LIMITS OF FULL DEPTH RECONSTRUCTION AS SHOWN ON THE ROADWAY PLAN SHEETS. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP FOR THE MILLING OPERATION.

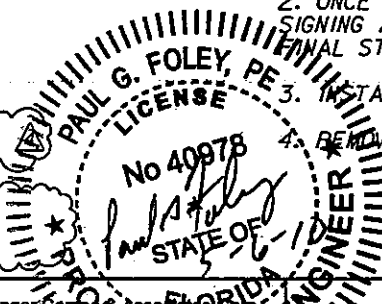
PHASE 6:

1. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND EASTBOUND SOUTH PLANT AVE. ON RAMP AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE THE EASTBOUND SOUTH PLANT AVE. ON RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE FRICTION COURSE OPERATION.
2. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
3. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
4. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

EASTBOUND S. PLANT AVE. ON RAMP

TRAFFIC CONTROL PLAN  
PHASE NOTES (1)

SHEET NO.  
300



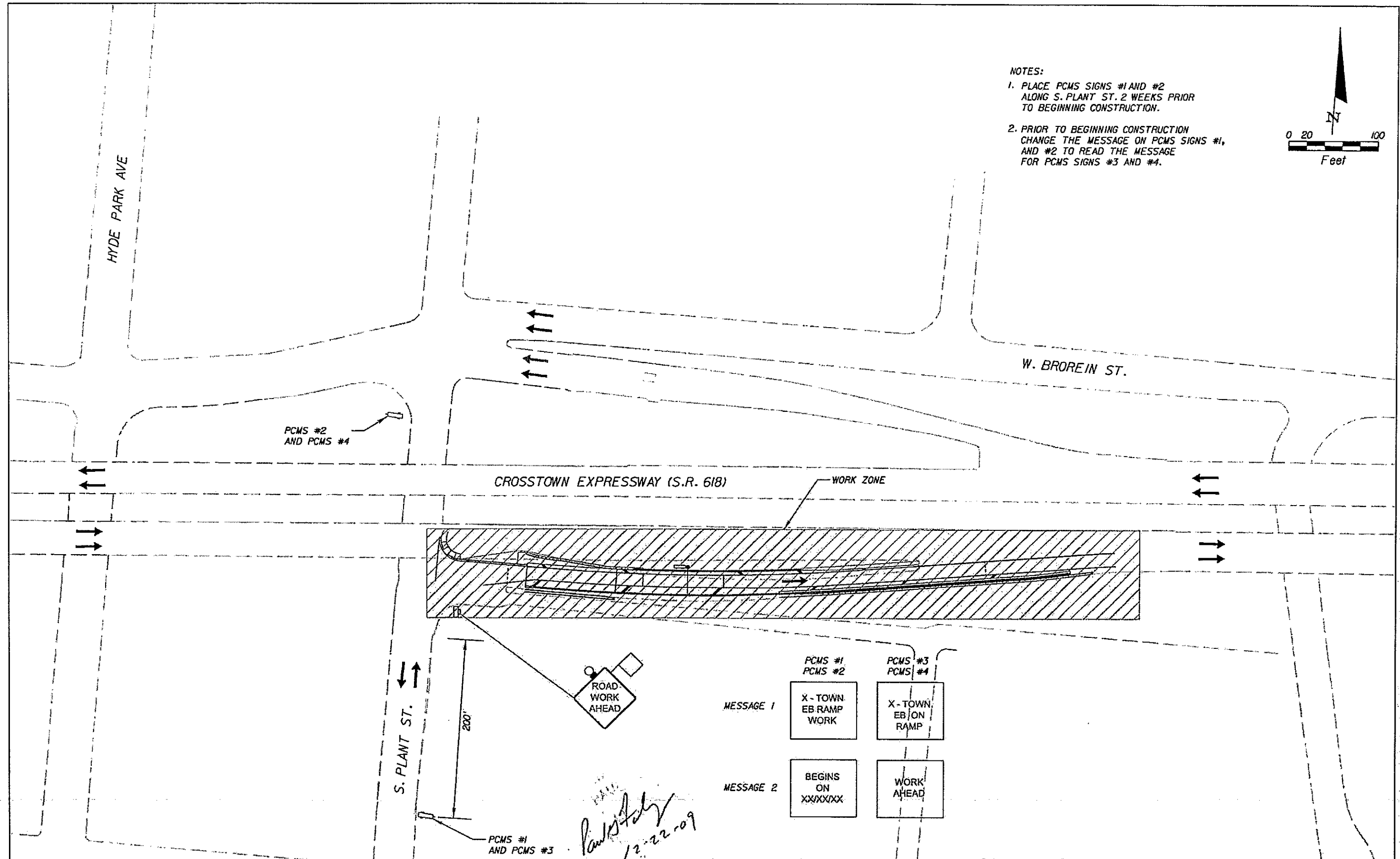
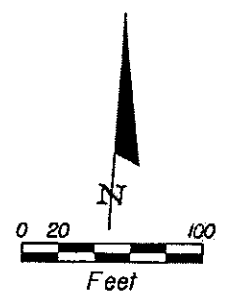
Kisinger Campbell Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 0217  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
4-26-10	REVISED AND MOVED NOTES.		

NOTES:

1. PLACE PCMS SIGNS #1 AND #2 ALONG S. PLANT ST. 2 WEEKS PRIOR TO BEGINNING CONSTRUCTION.
2. PRIOR TO BEGINNING CONSTRUCTION CHANGE THE MESSAGE ON PCMS SIGNS #1, AND #2 TO READ THE MESSAGE FOR PCMS SIGNS #3 AND #4.



	PCMS #1 PCMS #2	PCMS #3 PCMS #4
MESSAGE 1	X - TOWN EB RAMP WORK	X - TOWN EB ON RAMP
MESSAGE 2	BEGINS ON XX/XX/XX	WORK AHEAD

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

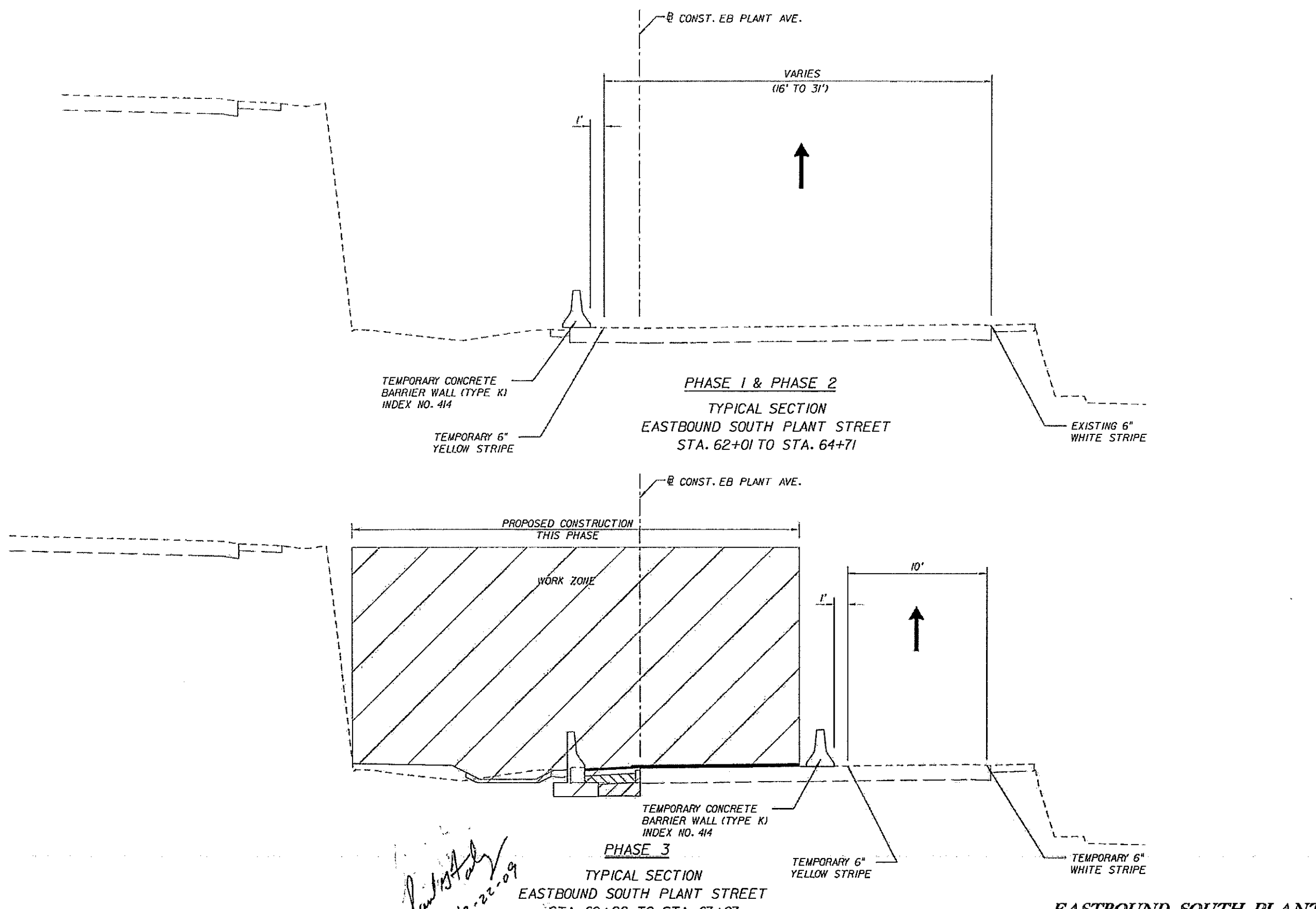
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**ADVANCE WARNING SIGNS**  
**EB PLANT ST. ON RAMP**

SHEET NO.  
301

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68J5-23.003, F.A.C.



*Paul G. Foley*  
12-22-09

**EASTBOUND SOUTH PLANT ST.**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

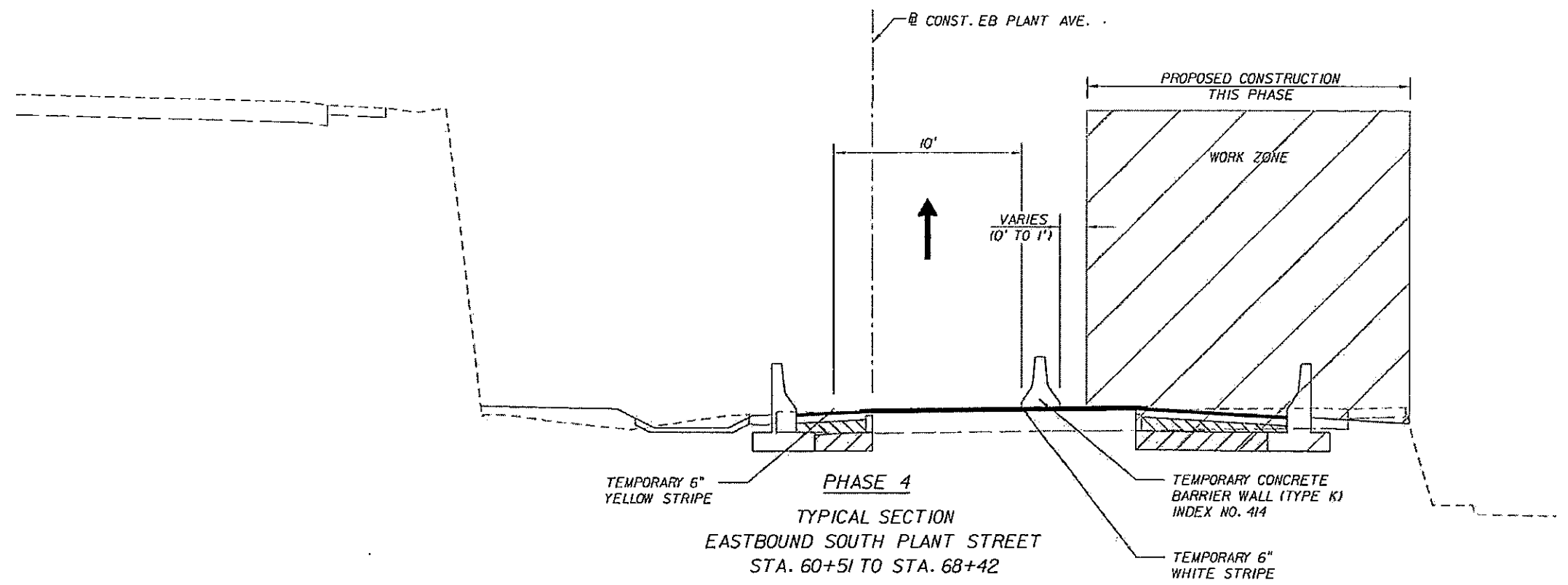
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (1)**

SHEET NO.  
302


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6B15-23.003, F.A.C.



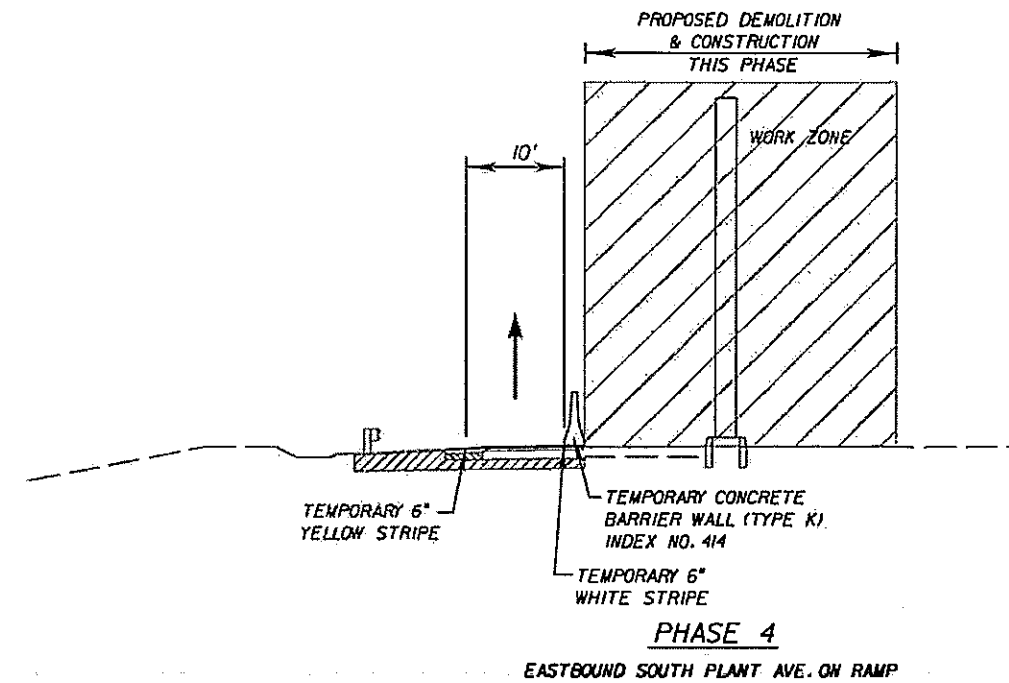
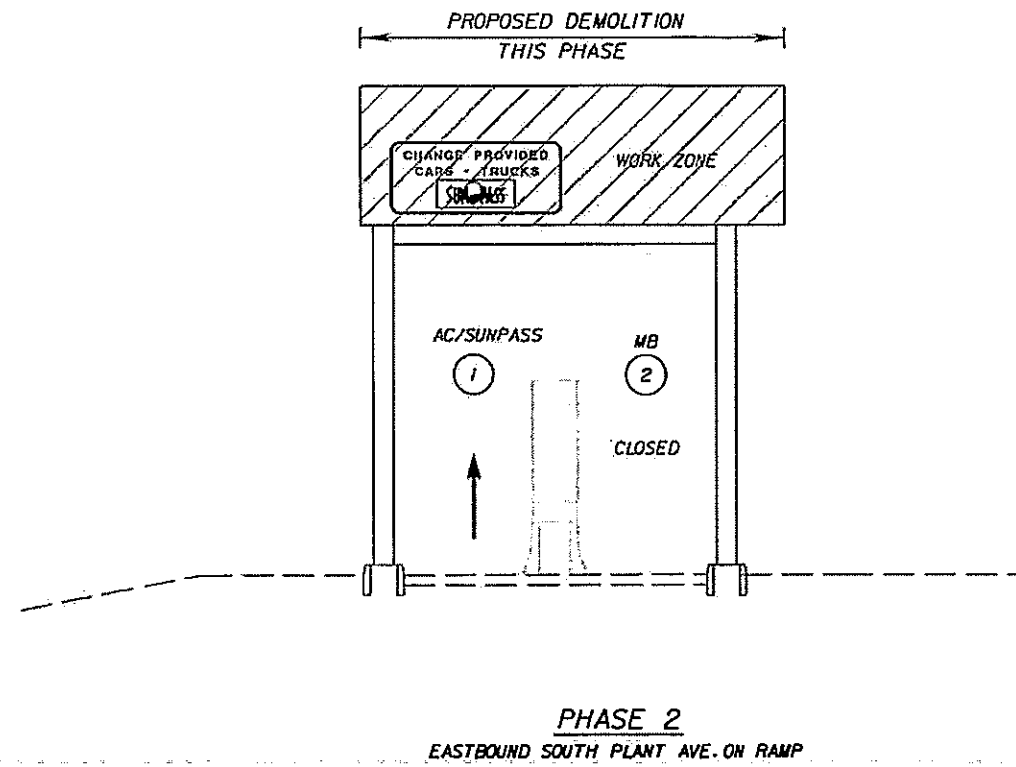
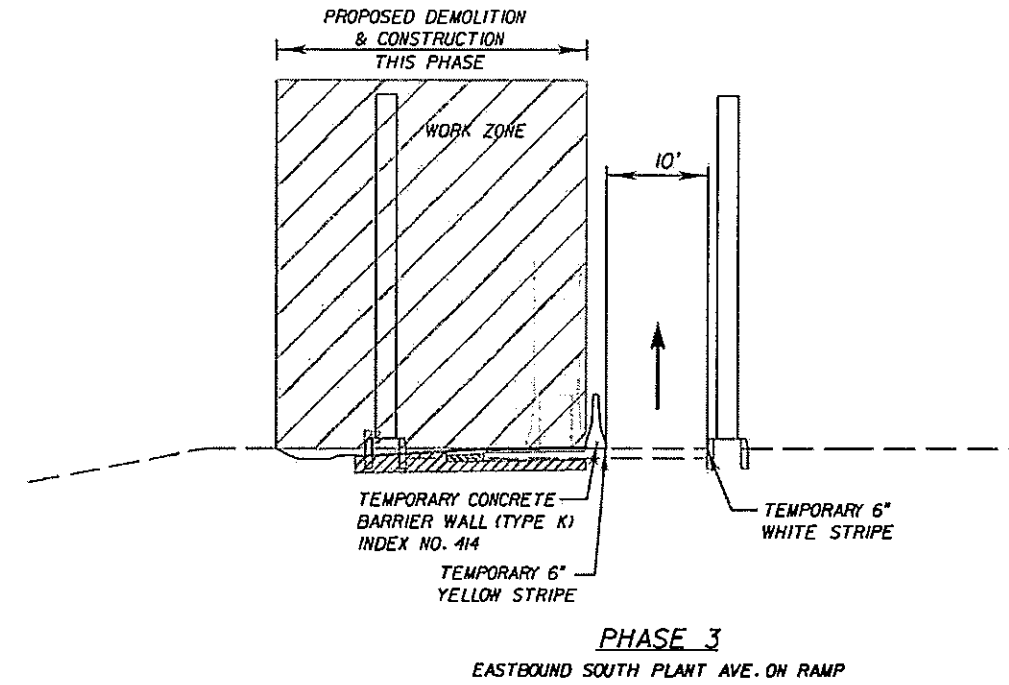
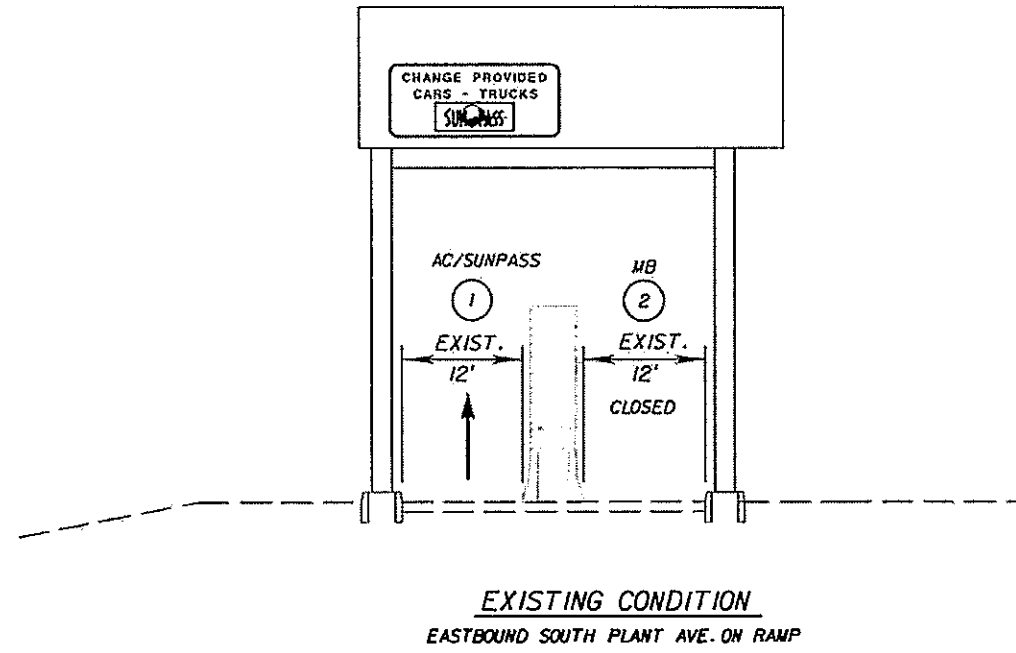
PHASE 4  
TYPICAL SECTION  
EASTBOUND SOUTH PLANT STREET  
STA. 60+51 TO STA. 68+42

*Paul G. Foley*  
12-22-09

**EASTBOUND SOUTH PLANT ST.**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN TYPICAL SECTION (2)</b>	SHEET NO.  303
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**EASTBOUND S. PLANT AVE. ON RAMP**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

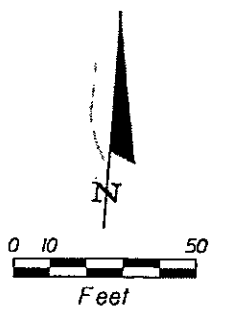
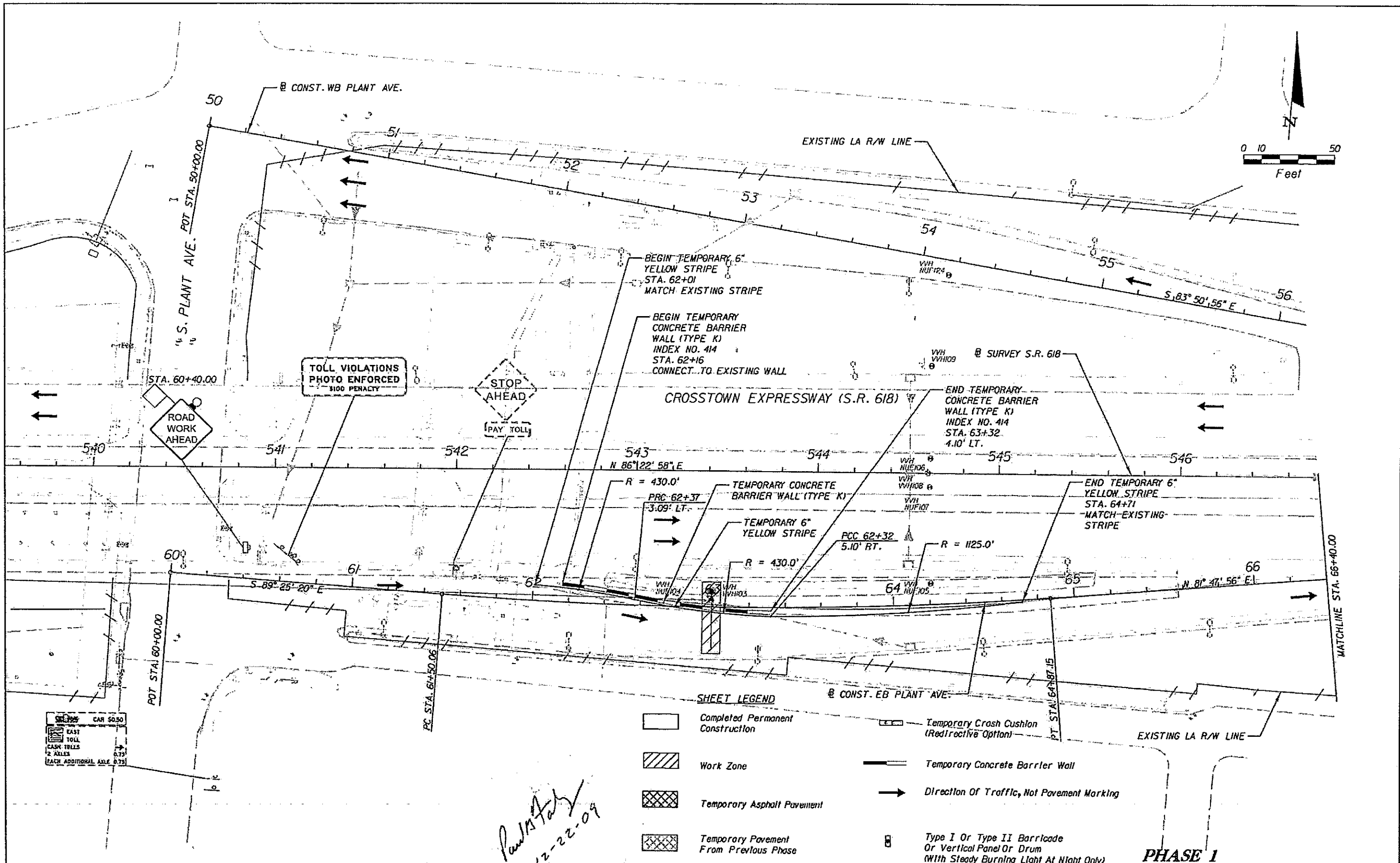
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 TYPICAL SECTION (3)**

SHEET NO.
304

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

*Paul G. Foley*  
 12-22-09



SR 618	CAR \$0.50
EAST	
TOLL	
CASH/TILES	
2 AXLES	0.75
EACH ADDITIONAL AXLE	0.75

*Paul Foley*  
12-22-09

SHEET LEGEND	
	Completed Permanent Construction
	Work Zone
	Temporary Asphalt Pavement
	Temporary Pavement From Previous Phase
	Temporary Crash Cushion (Reductive Option)
	Temporary Concrete Barrier Wall
	Direction Of Traffic, Not Pavement Marking
	Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 1**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

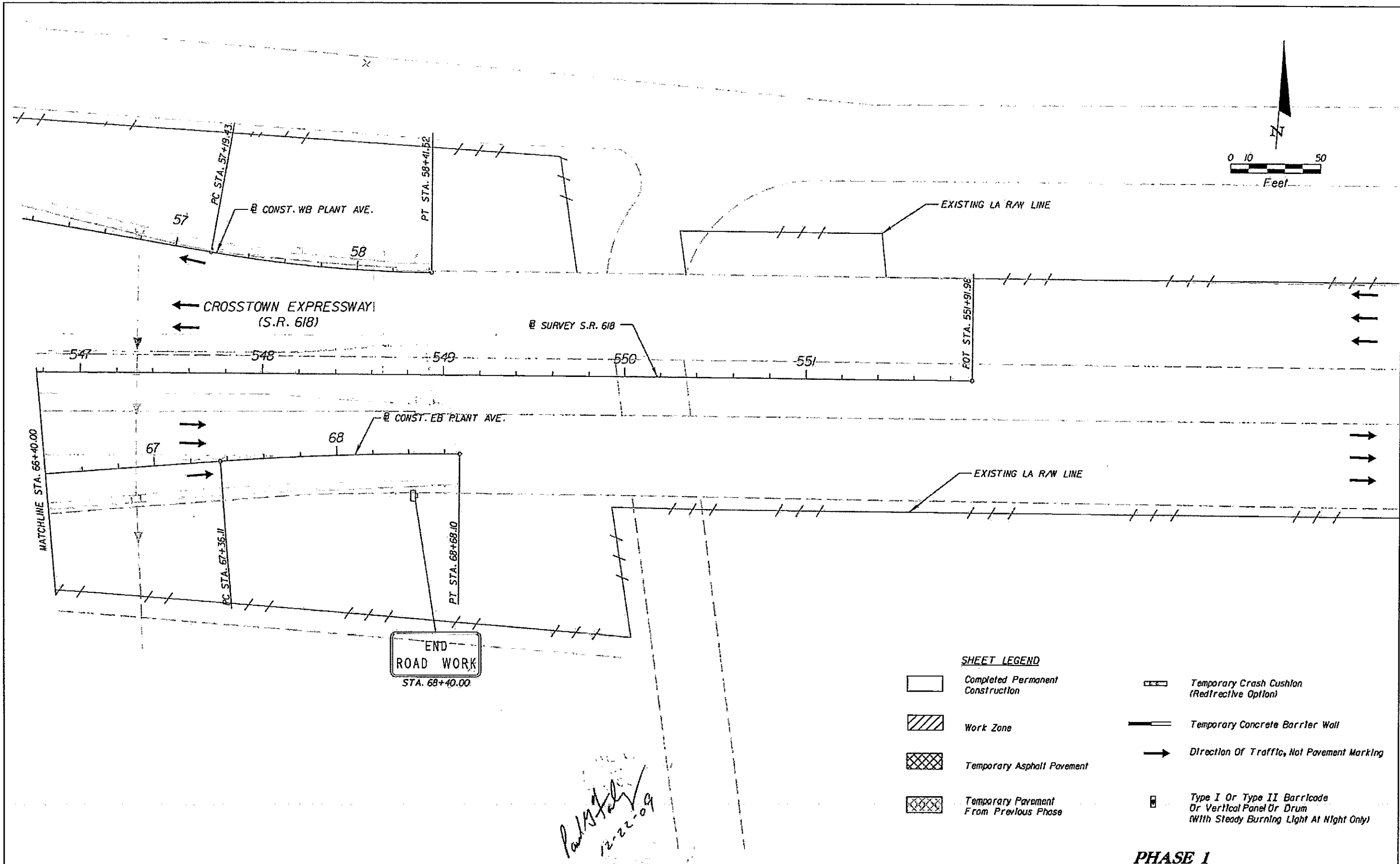
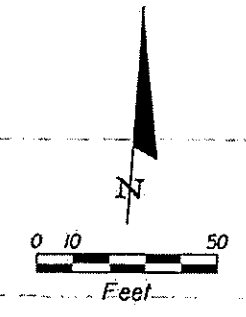
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**EASTBOUND S. PLANT AVE.**

SHEET NO.  
**305**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.





- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Reductive Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 1**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

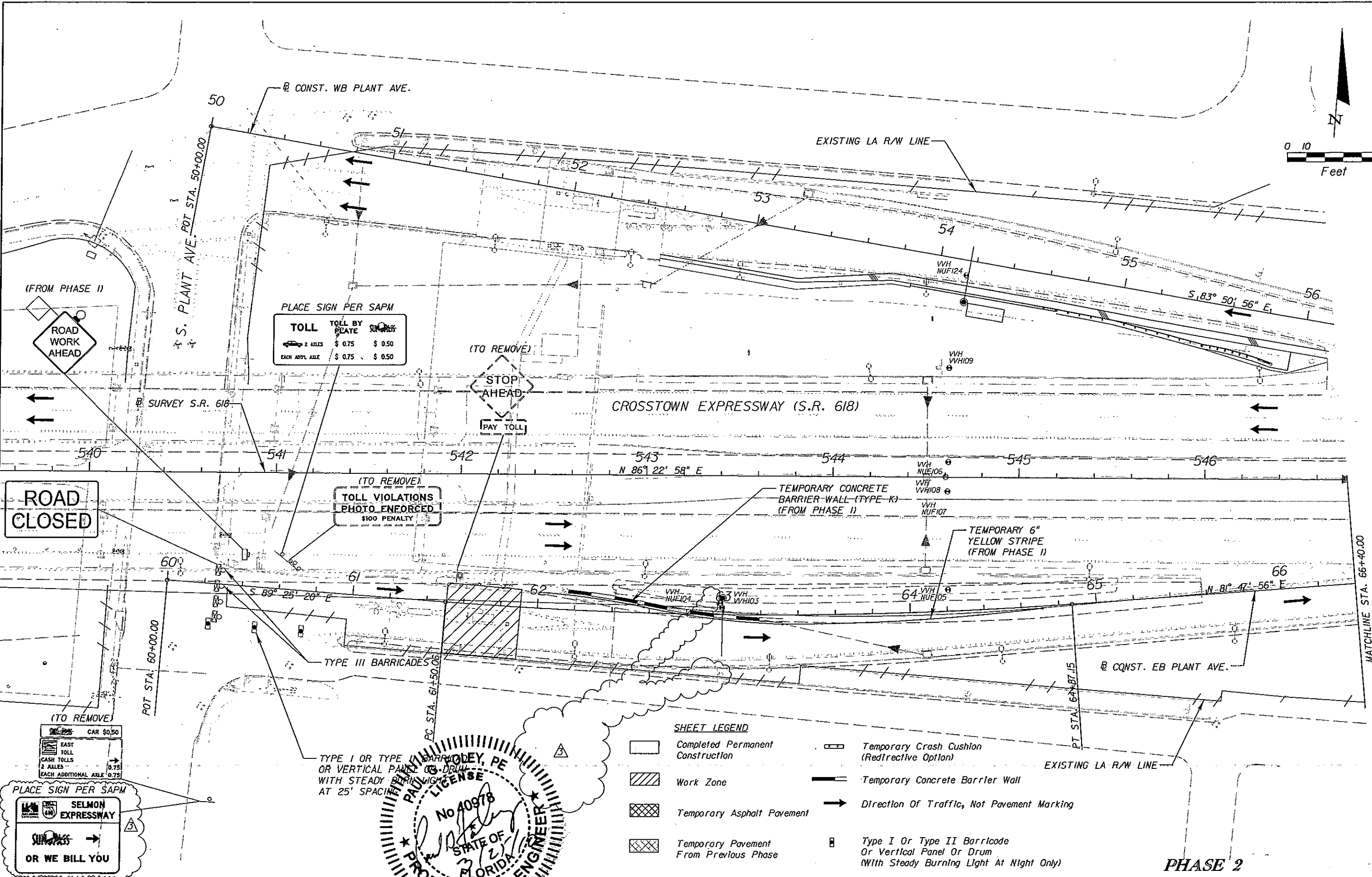
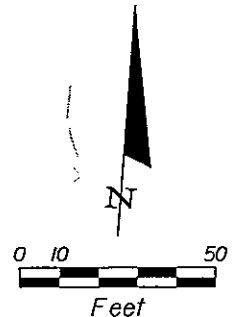
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40878

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 EASTBOUND S. PLANT AVE.**

SHEET NO.
306

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



PLACE SIGN PER SAPM

TOLL	TOLL BY PLATE	SUNPASS
← 2 AXLES	\$ 0.75	\$ 0.50
← EACH ADDL. AXLE	\$ 0.75	\$ 0.50

(TO REMOVE)  
TOLL VIOLATIONS  
PHOTO ENFORCED  
\$100 PENALTY

ROAD  
CLOSED

(TO REMOVE)

	CAR \$0.50
	EAST TOLL
	CASH TOLLS
	2 AXLES
	EACH ADDITIONAL AXLE

PLACE SIGN PER SAPM

**SELMON EXPRESSWAY**

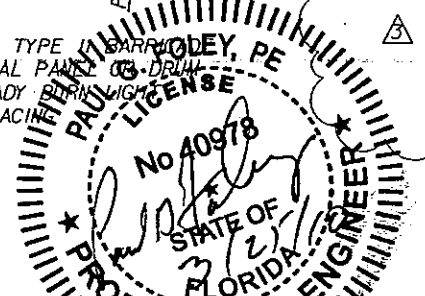
SUNPASS →

OR WE BILL YOU

TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT AT 25' SPACING

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Red/reflective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISIED SIGN MESSAGE & REMOVED SIGNS

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

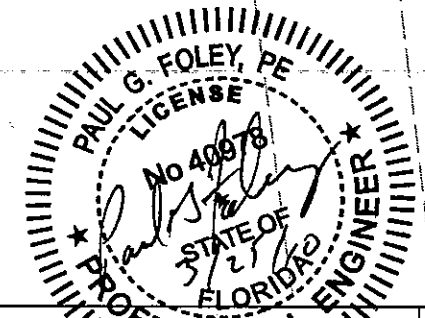
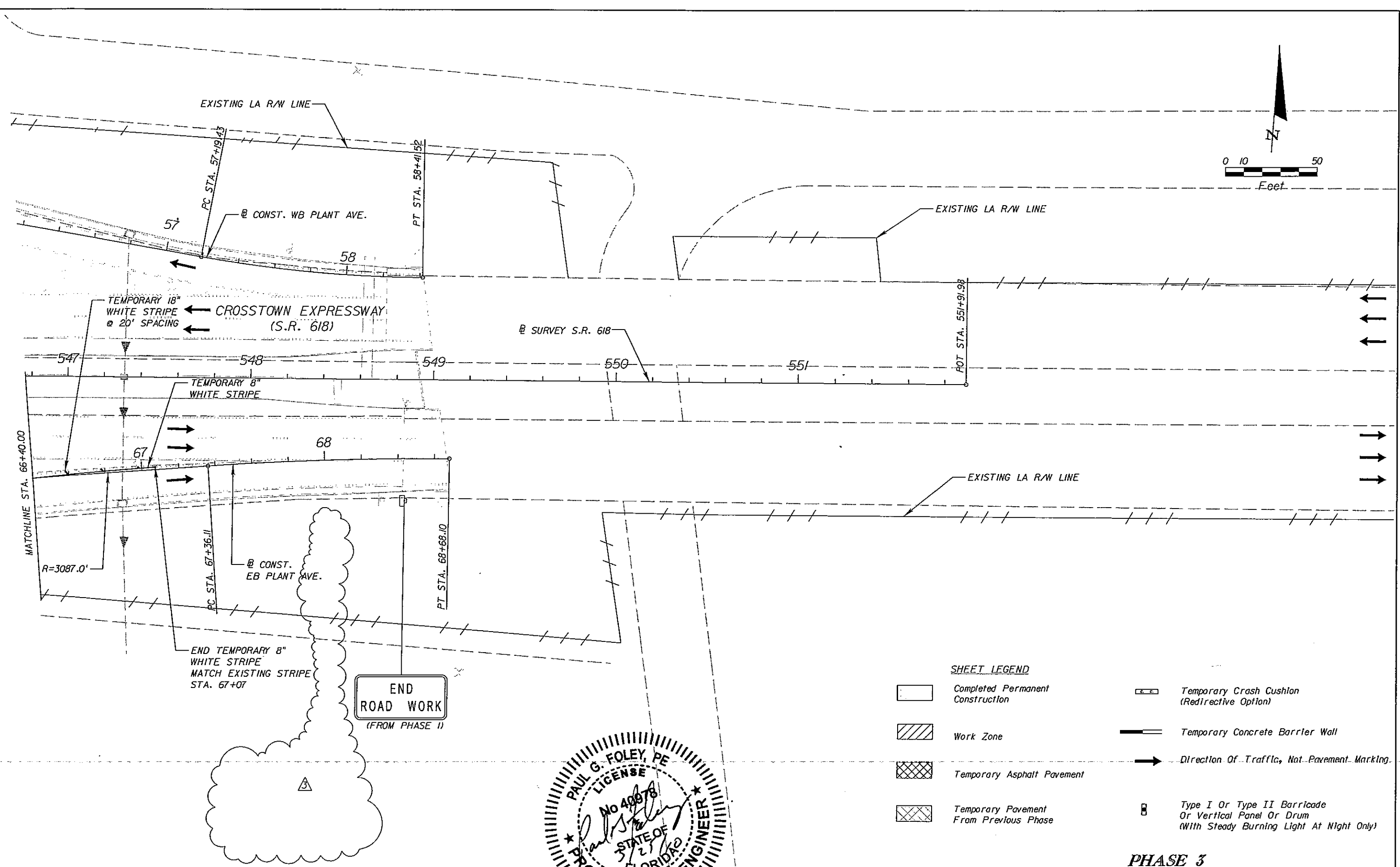
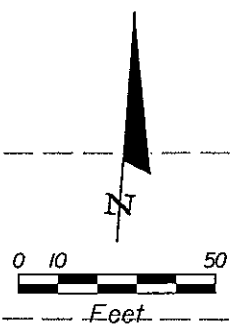
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND S. PLANT AVE.**

SHEET NO.  
307

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.





Paul G. Foley & Associates, Corp.  
 2017 Franklin Street, Suite 400  
 Tampa, Florida 33601  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 3**

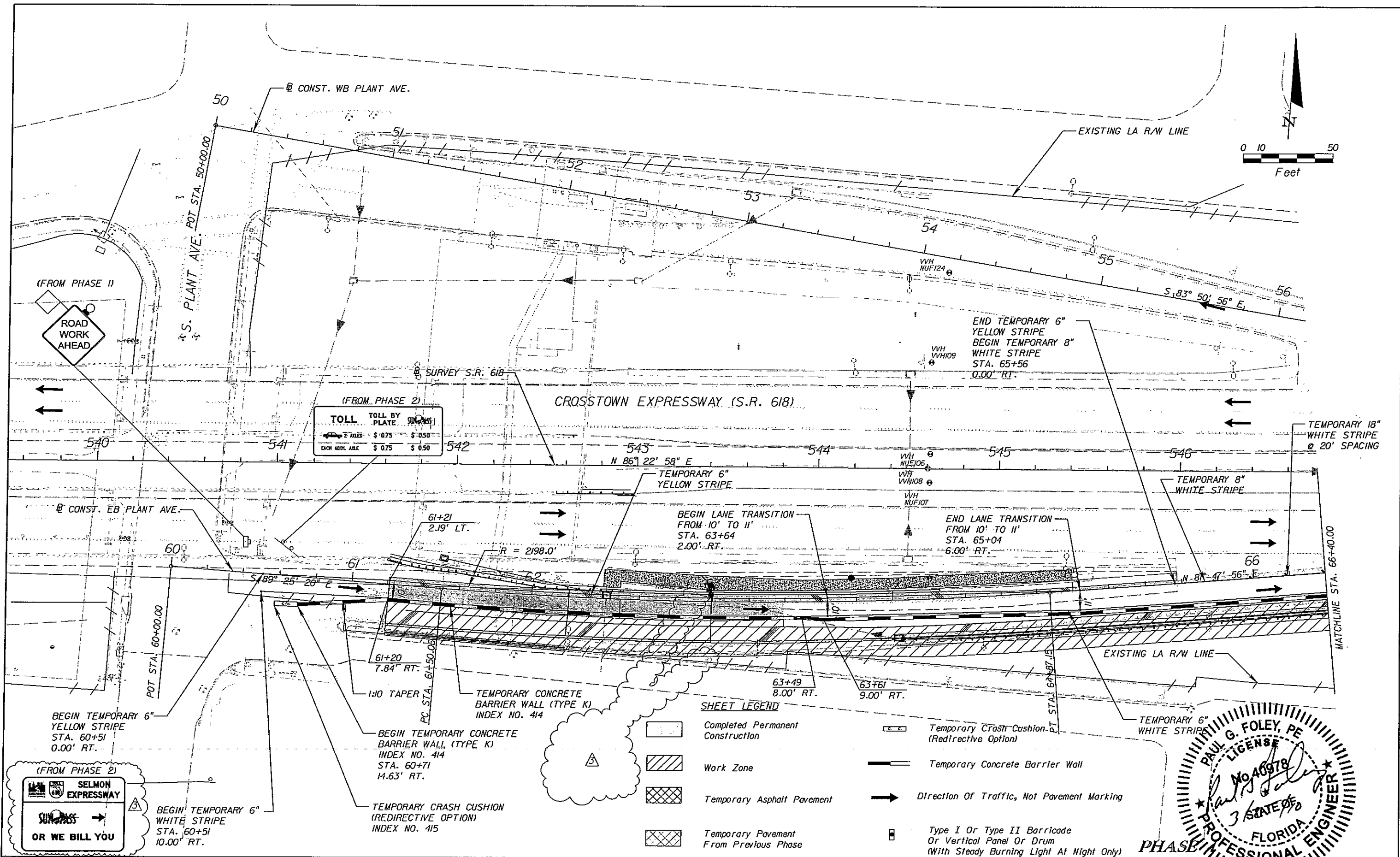
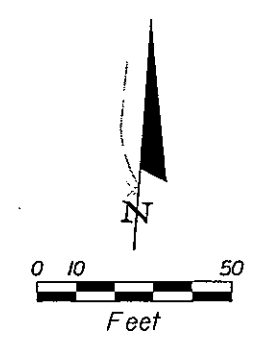
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGN FROM CONTRACT		

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND S. PLANT AVE.**

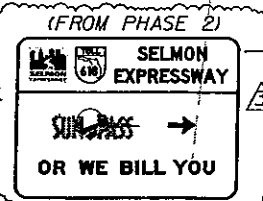
SHEET NO.  
309

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



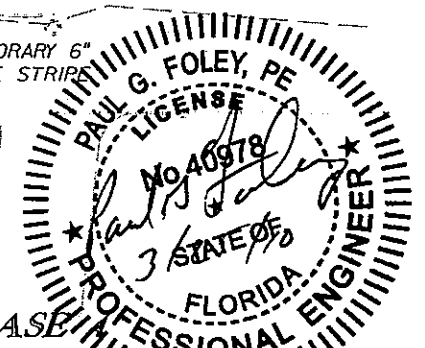
(FROM PHASE 2)

TOLL	TOLL BY PLATE
2 AXLES \$ 0.75	\$ 0.50
EACH ADDL AXLE \$ 0.75	\$ 0.50



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED SIGN MESSAGE & REMOVED SIGNS

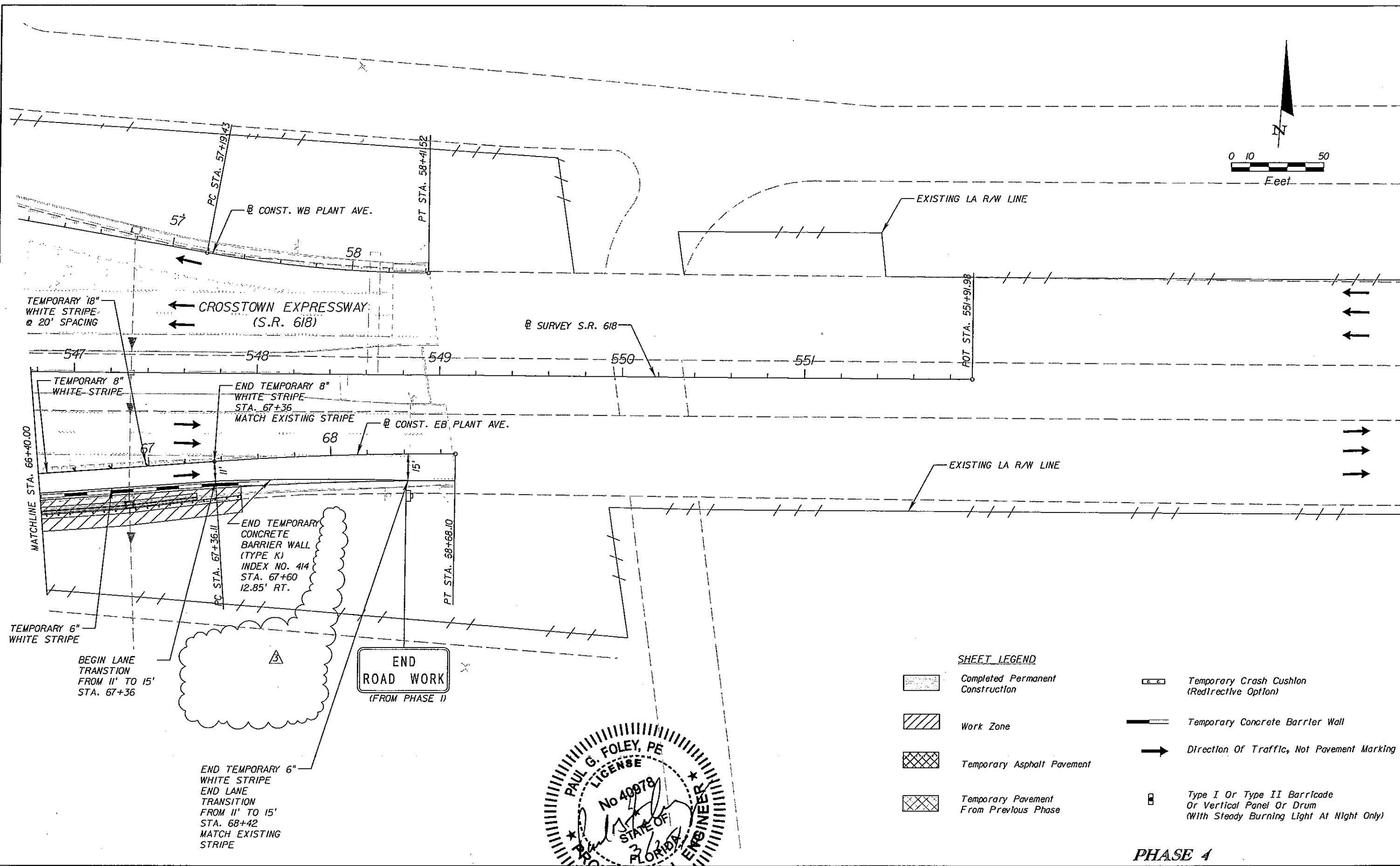
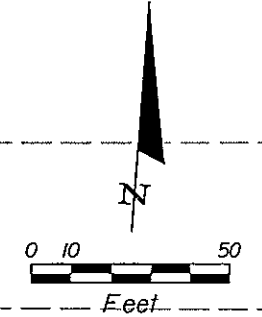
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**EASTBOUND S. PLANT AVE.**

SHEET NO. 310

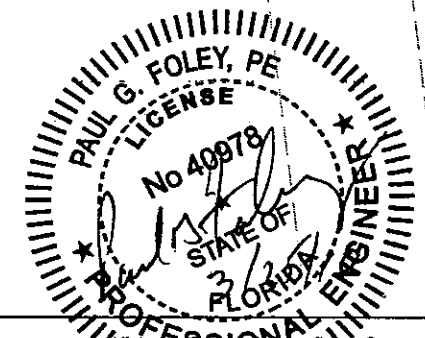
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 4**



Engineering Associates Corp.  
2011 1st Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

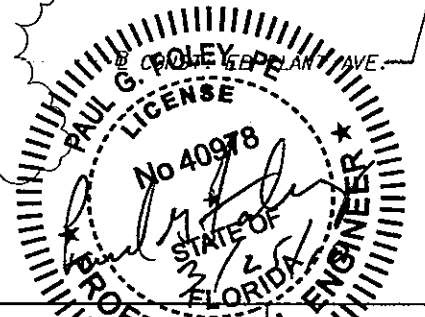
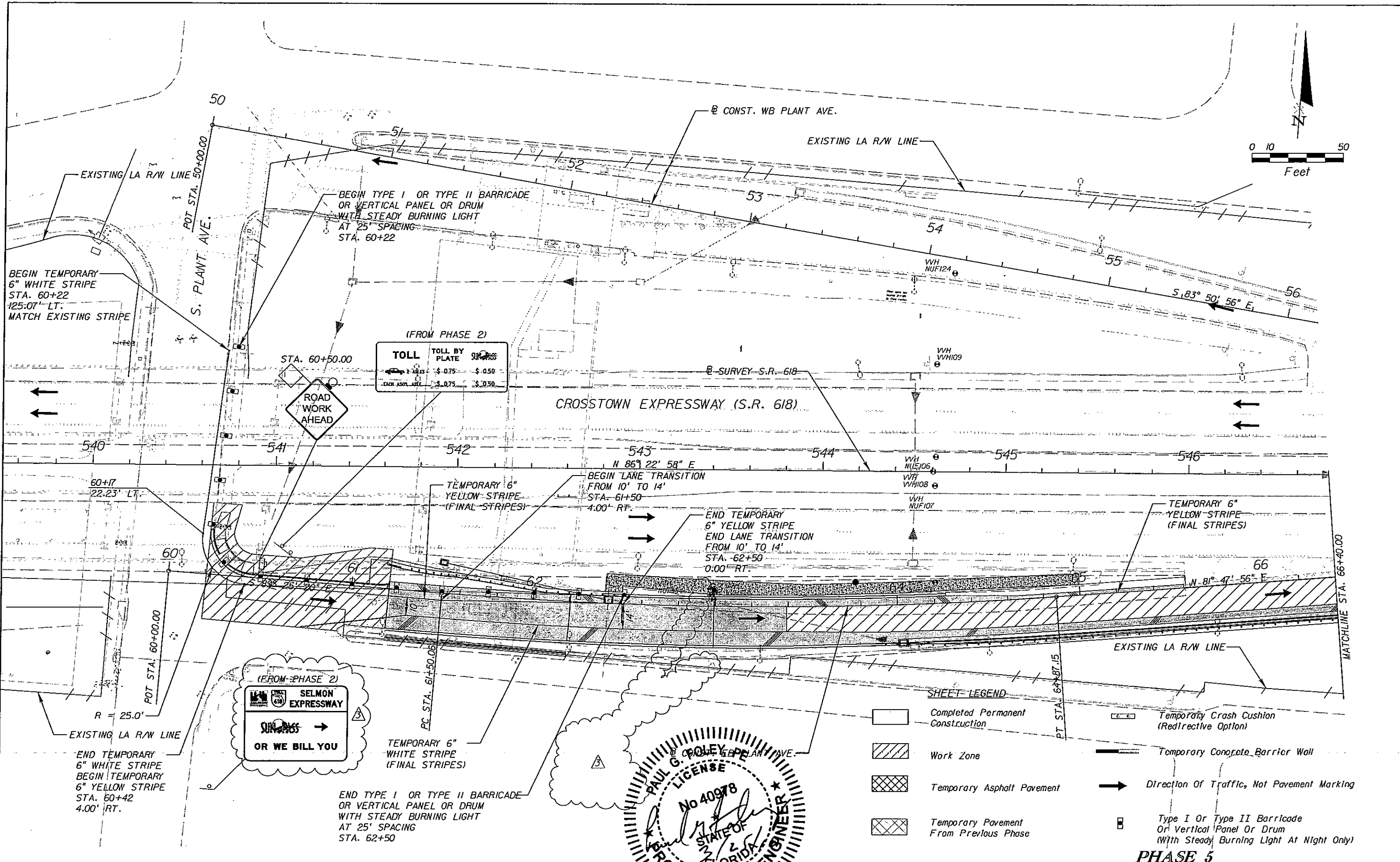
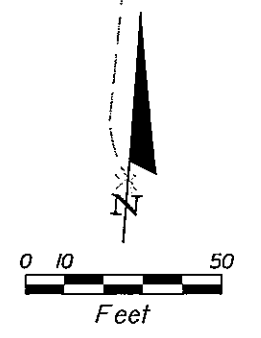
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND S. PLANT AVE.**

SHEET NO.  
311

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGN FROM CONTRACT		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



SHEET LEGEND

	Completed Permanent Construction		Temporary Crash Cushion (Redirective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

PHASE 5

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISD SIGN MESSAGE & REMOVED SIGNS

Kisinger Campo & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY

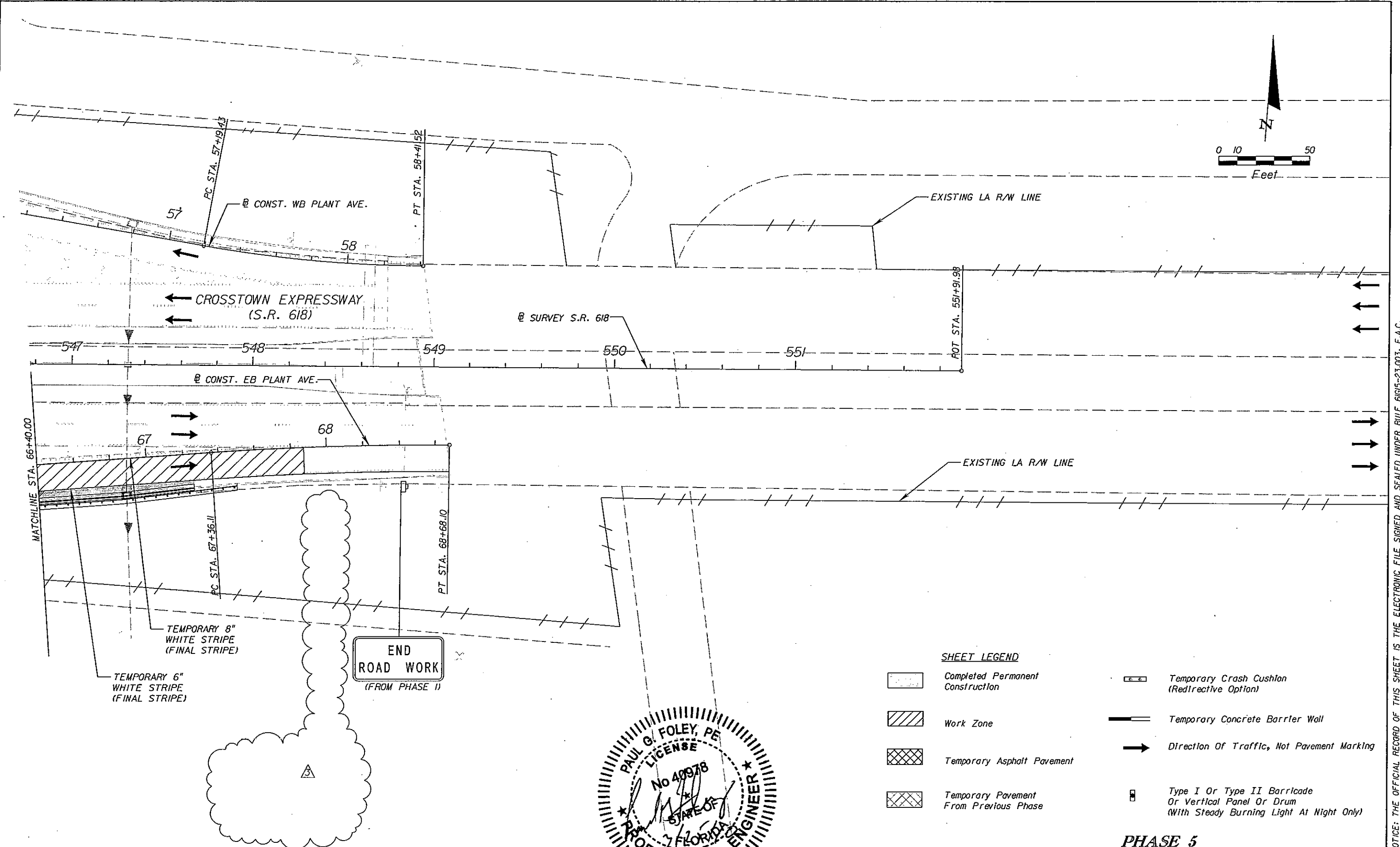
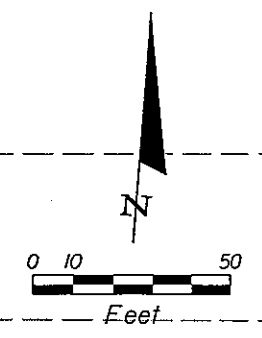
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

TRAFFIC CONTROL PLAN  
EASTBOUND S. PLANT AVE.

SHEET NO. 312

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

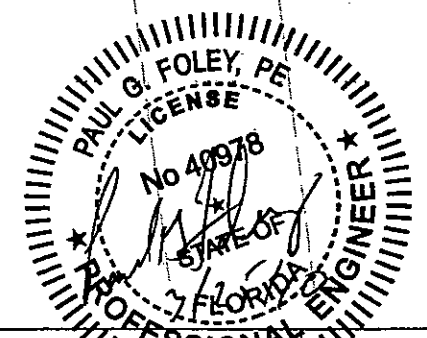




**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 5**



REVISIONS	
DATE	DESCRIPTION
3-8-10	REMOVED SIGN FROM CONTRACT

**KCA**  
 Kisinger Campbell & Associates, Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

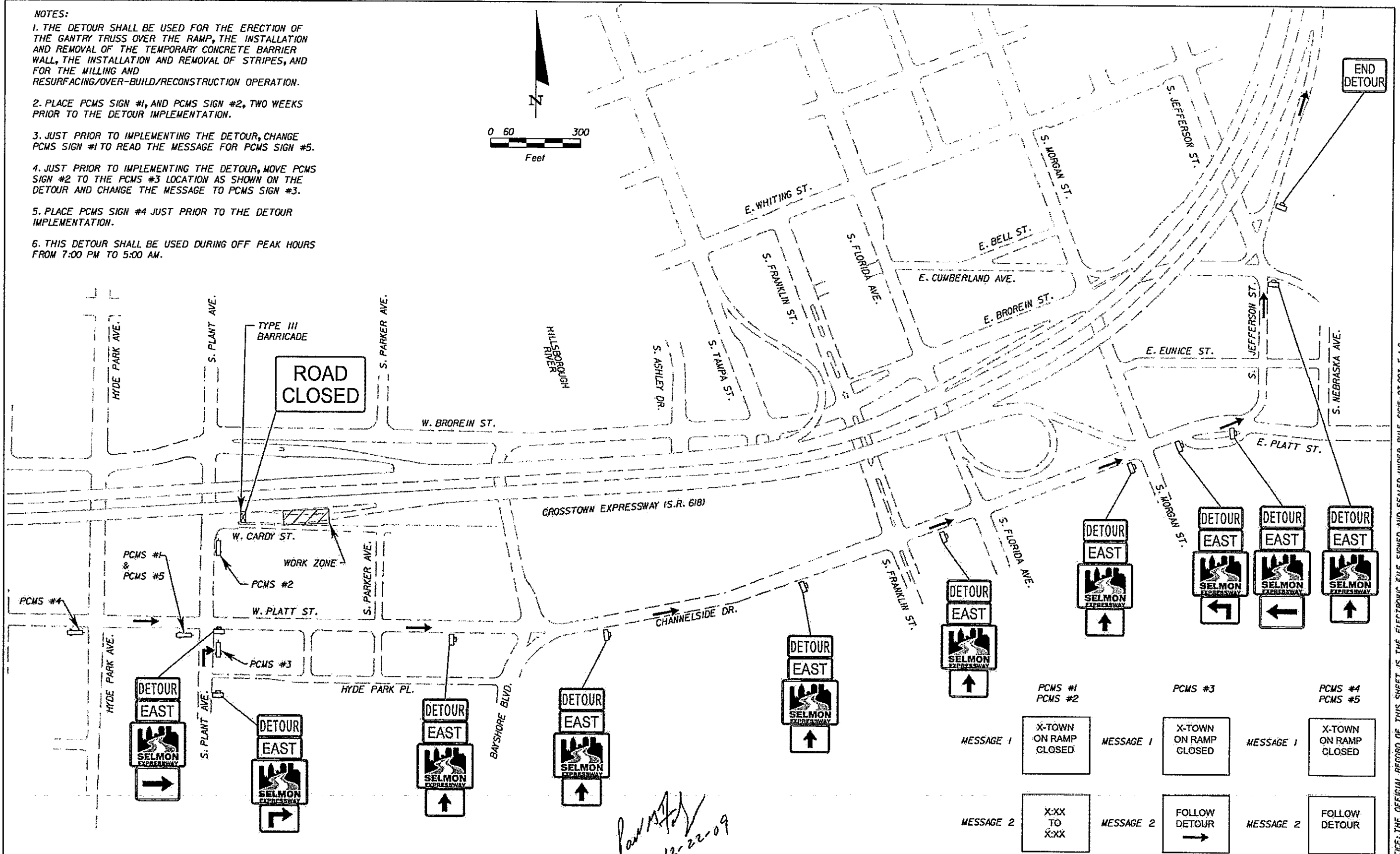
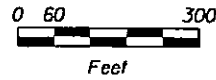
**TRAFFIC CONTROL PLAN  
 EASTBOUND S. PLANT AVE**

SHEET NO.
313

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**NOTES:**

1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY TRUSS OVER THE RAMP, THE INSTALLATION AND REMOVAL OF THE TEMPORARY CONCRETE BARRIER WALL, THE INSTALLATION AND REMOVAL OF STRIPES, AND FOR THE MILLING AND RESURFACING/OVER-BUILD/RECONSTRUCTION OPERATION.
2. PLACE PCMS SIGN #1, AND PCMS SIGN #2, TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION.
3. JUST PRIOR TO IMPLEMENTING THE DETOUR, CHANGE PCMS SIGN #1 TO READ THE MESSAGE FOR PCMS SIGN #5.
4. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #2 TO THE PCMS #3 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #3.
5. PLACE PCMS SIGN #4 JUST PRIOR TO THE DETOUR IMPLEMENTATION.
6. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7:00 PM TO 5:00 AM.



*Paul M. Foley*  
12-22-09

	PCMS #1 PCMS #2	PCMS #3	PCMS #4 PCMS #5
MESSAGE 1	X-TOWN ON RAMP CLOSED	X-TOWN ON RAMP CLOSED	X-TOWN ON RAMP CLOSED
MESSAGE 2	X:XX TO X:XX	FOLLOW DETOUR →	FOLLOW DETOUR

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA** Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND SOUTH PLANT ST ON RAMP DETOUR**

SHEET NO. 314

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

WESTBOUND SOUTH PLANT AVENUE OFF RAMP

PHASE 1:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN, AND AS SHOWN ON THE ADVANCE WARNING SIGN WB S. PLANT AVE SHEET ALONG WESTBOUND S. PLANT STREET OFF RAMP.
2. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE WESTBOUND S. PLANT AVE. OFF RAMP. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
5. CONSTRUCT THE INSIDE FOUNDATION, AND THE COLUMN AND ERECT THE OVERHEAD TRUSS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE INSIDE SHOULDER, OVER-BUILD, PAVEMENT WIDENING, GUARDRAIL, AND CONCRETE BARRIER WALL AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6 WITH THE EXCEPTION OF THE 4" PAVEMENT LIMITS FROM STA. 53+76 TO STA. 54+66.
7. PLACE TEMPORARY PAVEMENT AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN FROM STA. 53+27 TO STA. 53+77. THIS TEMPORARY PAVEMENT IS A WEDGE TO CONNECT THE EXISTING PAVEMENT TO THE PROPOSED.
8. TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS AND THE LOOPS IN THE PAVEMENT. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND WILLOW AVE. ON RAMP SO THAT TRANSORE CAN TEST THE GANTRY. DURING THIS TIME THE CONTRACTOR COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP.
9. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE RAMP AND TOLL PLAZA AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM.

PHASE 2:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN ALONG WESTBOUND S. PLANT AVE. OFF RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND S. PLANT AVE. OFF RAMP. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. CONSTRUCT THE OUTSIDE SHOULDER, OVER-BUILD, GUARDRAIL, AND CONCRETE BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6 WITH THE EXCEPTION OF THE 4" PAVEMENT LIMITS FROM STA. 53+76 TO STA. 54+66.

PHASE 3:

1. TRAFFIC WILL REMAIN IN THEIR SAME LOCATION AS SHOWN IN PHASE 2.
2. PRIOR TO OPENING THE GANTRY TO TRAFFIC, THE CONTRACTOR SHALL COVER OR REMOVE THE SUNPASS SIGN ON THE TOLL PLAZA CANOPY.
3. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND S. PLANT AVE. OFF RAMP AND REMOVE THE EXISTING CANOPY OVER THE TOLL BOOTHS. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CANOPY.
4. PRIOR TO REMOVING THE CANOPY THE CONTRACTOR SHALL COORDINATE WITH THE TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY AND TRANSORE FOR THE REMOVAL OF THE CCTV POLES, CAMERAS, SUNPASS EQUIPMENT AND TOLL READERS.

PHASE 4:


1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND S. PLANT STREET OFF RAMP AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
3. REMOVE THE INSIDE PORTION OF THE EXISTING TOLL PLAZA. THIS INCLUDES THE TOLL EQUIPMENT AND CANOPY COLUMNS.
4. CONSTRUCT THE TEMPORARY PAVEMENT ALONG THE INSIDE SHOULDER FROM STA. 50+93 TO STA. 52+84.

PHASE 5:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN ALONG WESTBOUND S. PLANT AVE. OFF RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND S. PLANT AVE. OFF RAMP. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. REMOVE THE TOLL BOOTH, TOLL ISLAND, AND THE CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
5. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
6. DURING OFF PEAK HOURS, CONSTRUCT THE INLET AND PIPE FROM S-302 TO EXISTING STRUCTURE 303. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO CONSTRUCT THE PIPE UNDER THE ROAD.
7. CONSTRUCT THE REMAINING PORTION OF THE PROPOSED OUTSIDE SHOULDER AND FULL DEPTH PAVEMENT, OVER-BUILD, CURB AND GUTTER AND GUARDRAIL AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.

*Paul Foley*  
12-22-09

WESTBOUND S. PLANT AVE. OFF RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (U)	SHEET NO. 315
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES


WESTBOUND SOUTH PLANT AVENUE OFF RAMP (CONTINUED)

PHASE 6:

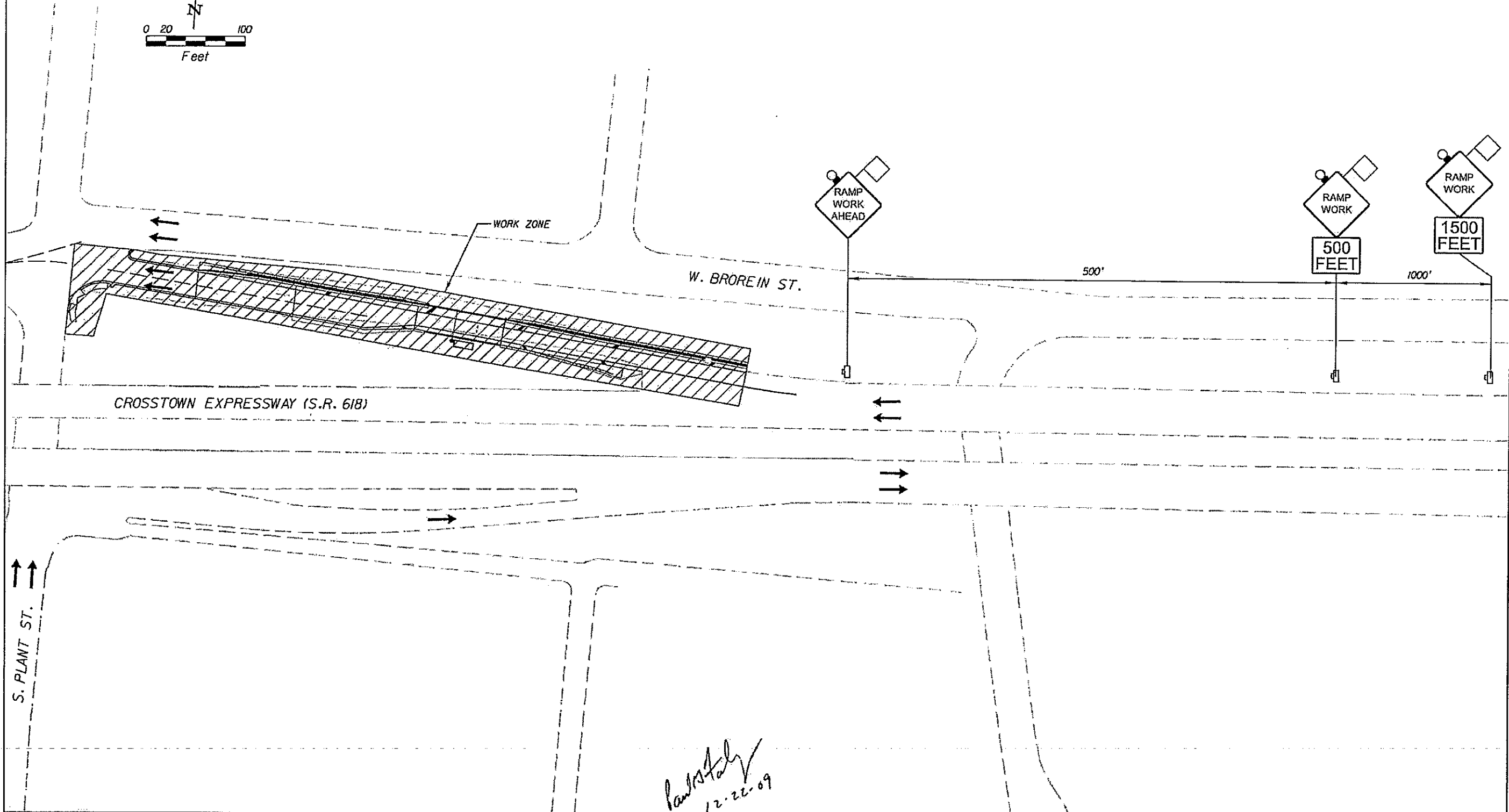
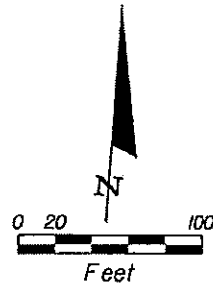
1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND S. PLANT AVE. OFF RAMP. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND S. PLANT AVE. OFF RAMP. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN.
5. CONSTRUCT THE REMAINING PORTION OF THE PROPOSED INSIDE SHOULDER AND FULL DEPTH PAVEMENT, OVER-BUILD, AND CURB AND GUTTER AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN.
6. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND S. PLANT AVE. OFF RAMP. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
7. DURING OFF PEAK HOURS, MILL AND RESURFACE THE RAMP FROM STA. 50+21 TO STA. 51+50 AND FROM STA. 54+51 TO STA. 57+19. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE MILLING AND RESURFACING OPERATION.
8. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND S. PLANT AVE. OFF RAMP AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE FRICTION COURSE OPERATION.
9. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
10. DURING OFF PEAK HOURS, CLOSE THE RAMP AND PLACE THE SIGNAL LOOPS AS SHOWN ON THE SIGNALIZATION PLANS. USE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE LOOPS.
11. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
12. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

*Paul Foley*  
12-22-09

WESTBOUND S. PLANT AVE. OFF RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (2)	SHEET NO. 316
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



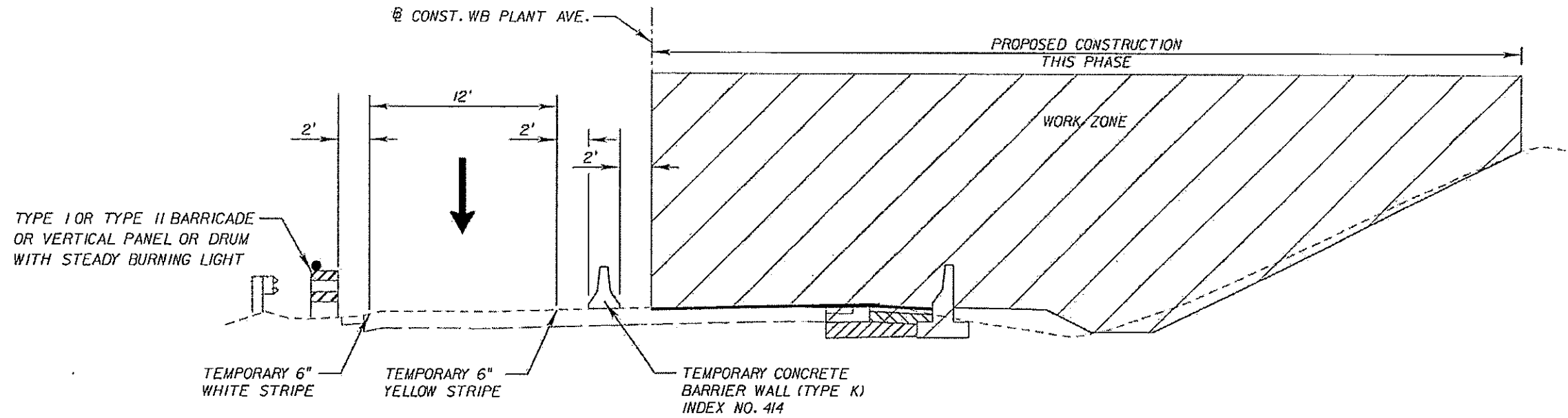
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

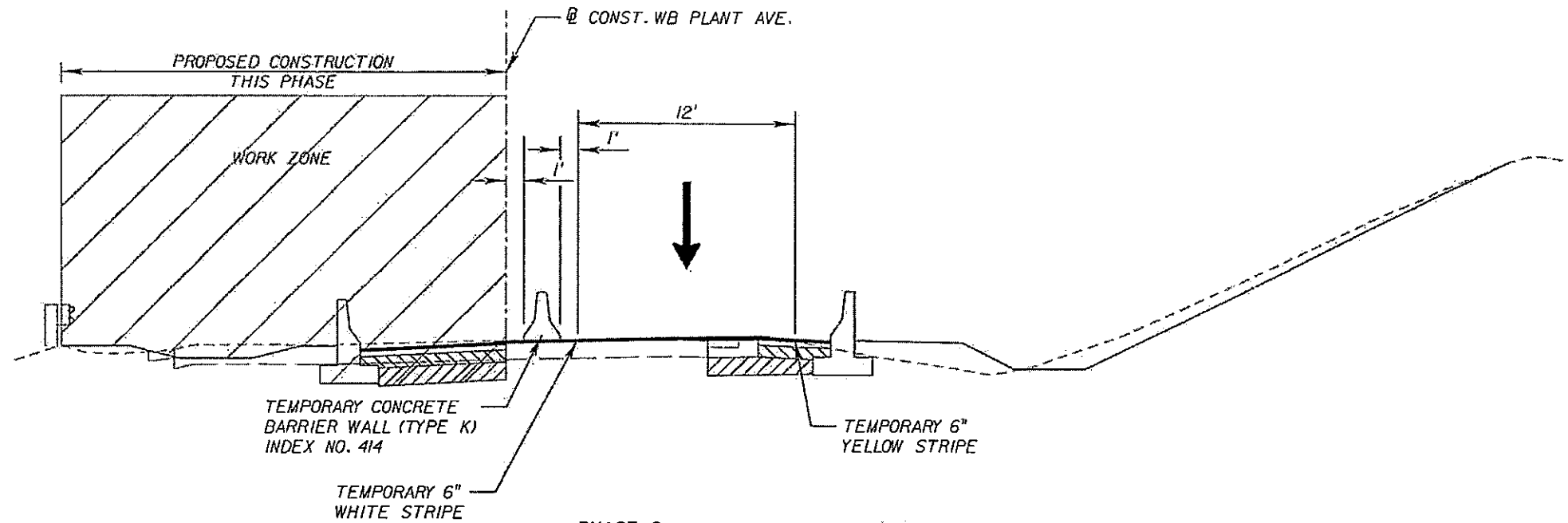
**ADVANCE WARNING SIGNS**  
**WB PLANT ST. OFF RAMP**

SHEET NO.  
317

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**PHASE 1**  
 TYPICAL SECTION  
 WESTBOUND SOUTH PLANT AVENUE  
 STA. 51+75 TO STA. 57+73



**PHASE 2**  
 TYPICAL SECTION  
 WESTBOUND SOUTH PLANT AVENUE  
 STA. 51+51 TO STA. 58+33

**WESTBOUND SOUTH PLANT AVE.**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

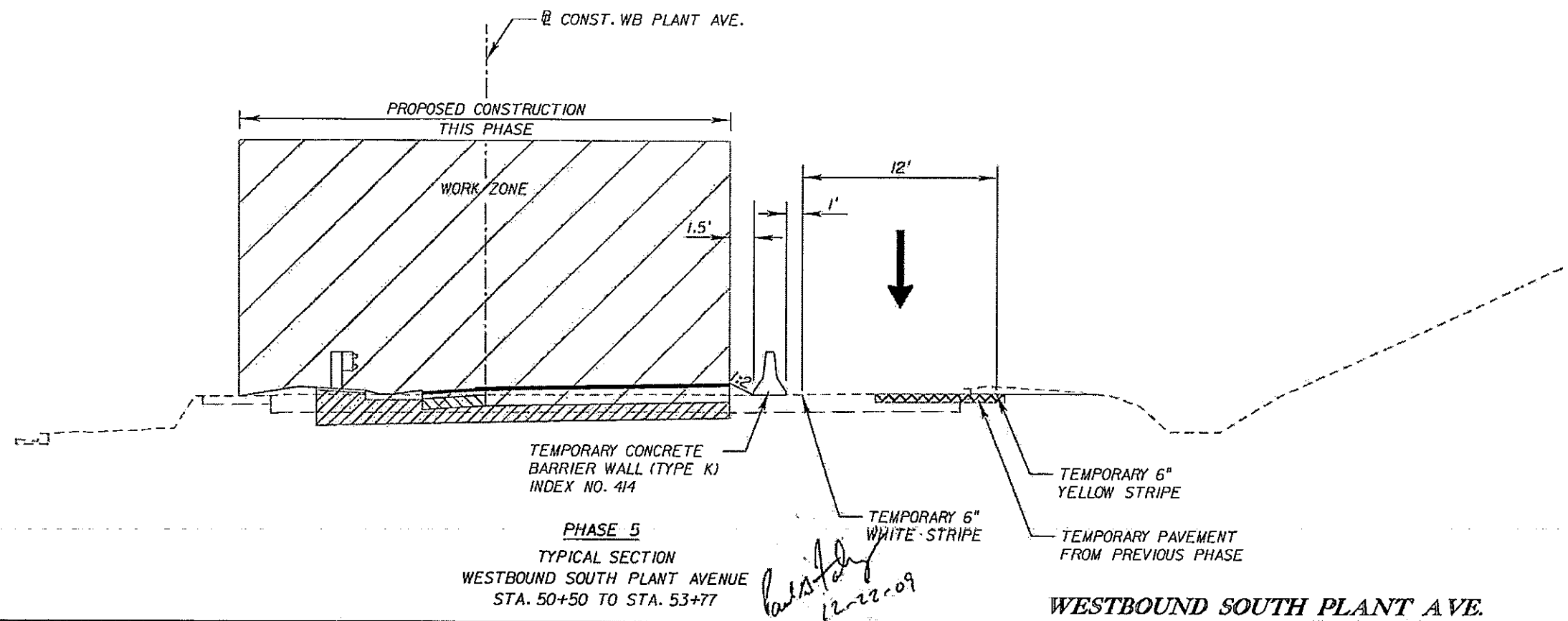
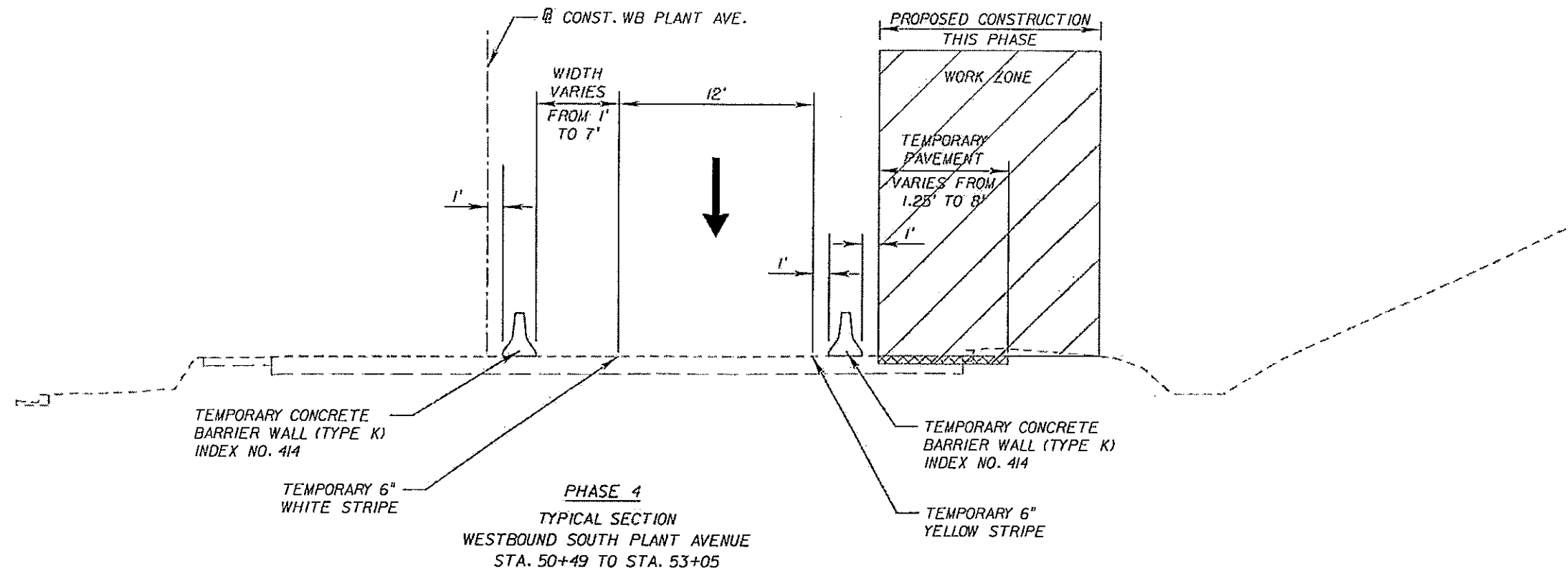
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (1)**

SHEET NO.  
 318

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*Paul Foley*  
 12-22-09



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**

Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40878

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**

**TYPICAL SECTION (2)**

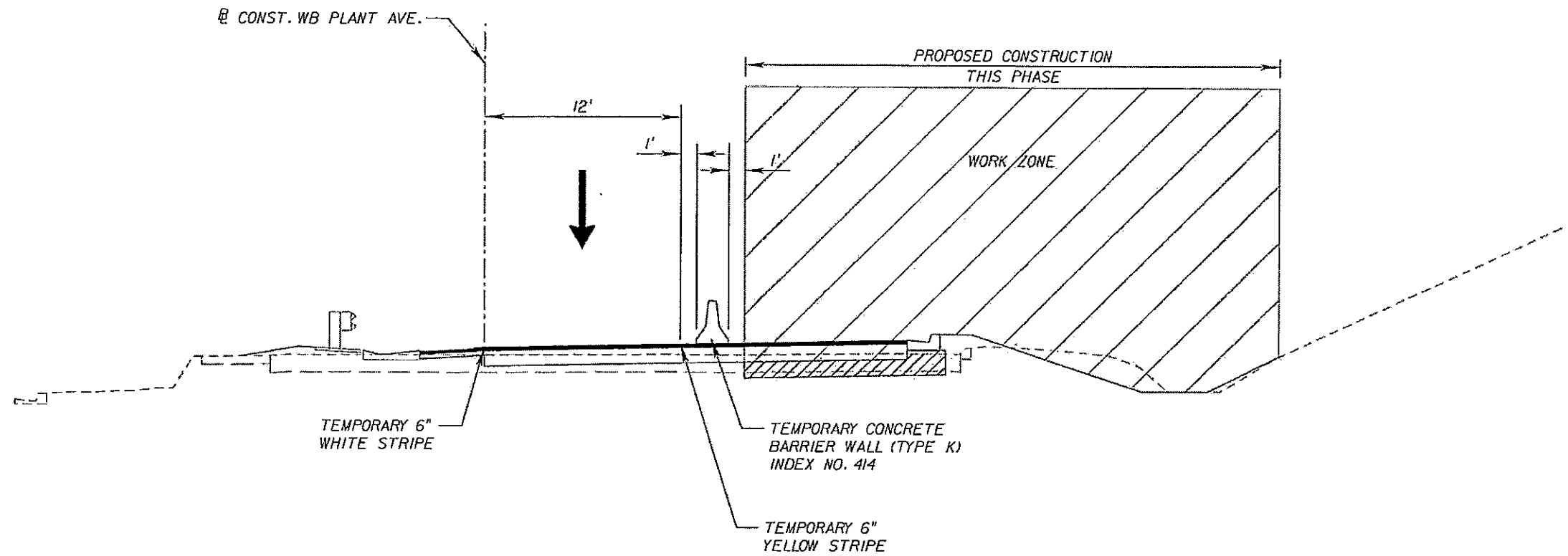
SHEET NO.

319

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*Paul G. Foley*  
 12-22-09






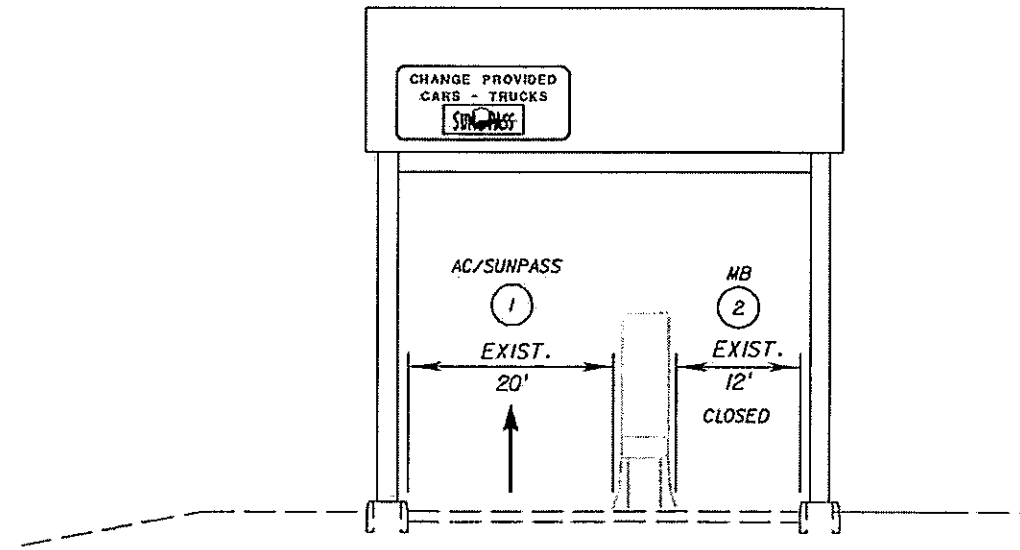
PHASE 6  
 TYPICAL SECTION  
 WESTBOUND SOUTH PLANT AVENUE  
 STA. 50+82 TO STA. 57+19

*Paul G. Foley*  
 12-22-09

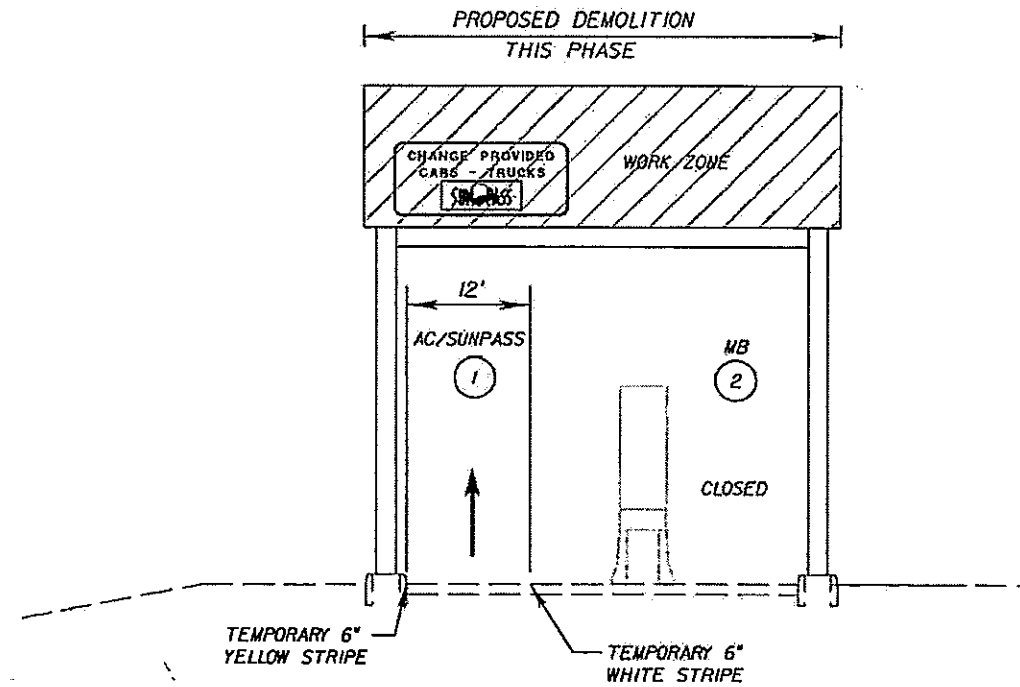
WESTBOUND SOUTH PLANT AVE.

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (3)</b>	SHEET NO. 320
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

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EXISTING CONDITION  
WESTBOUND SOUTH PLANT AVE. OFF RAMP




PHASE 3  
WESTBOUND SOUTH PLANT AVE. OFF RAMP

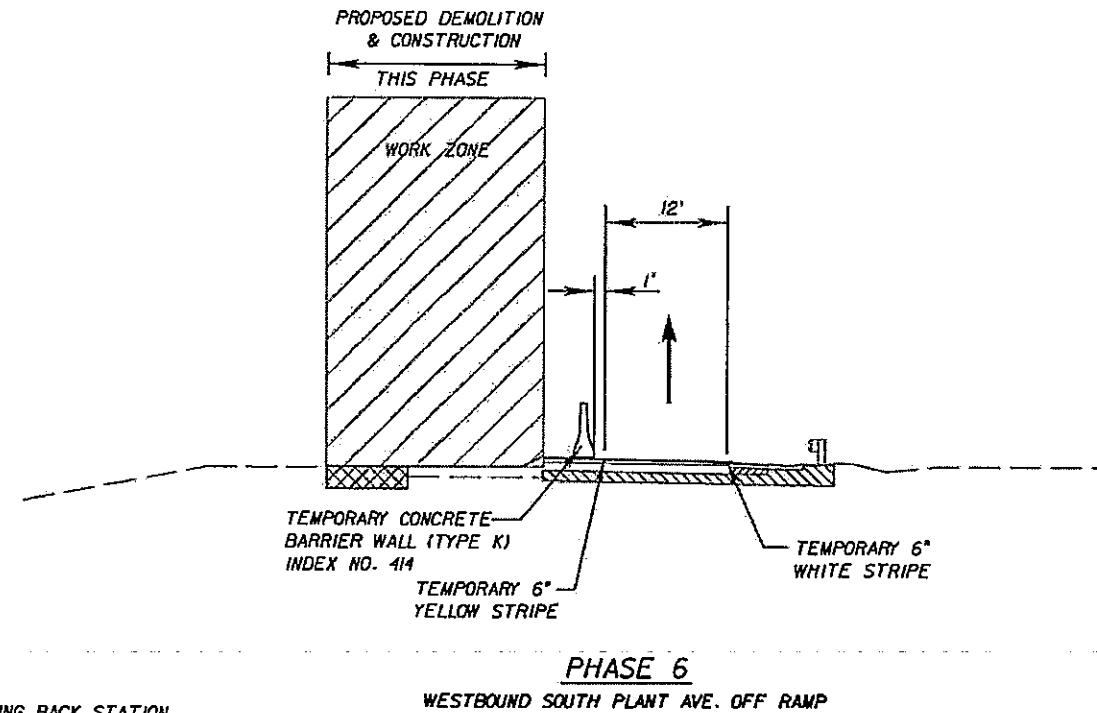
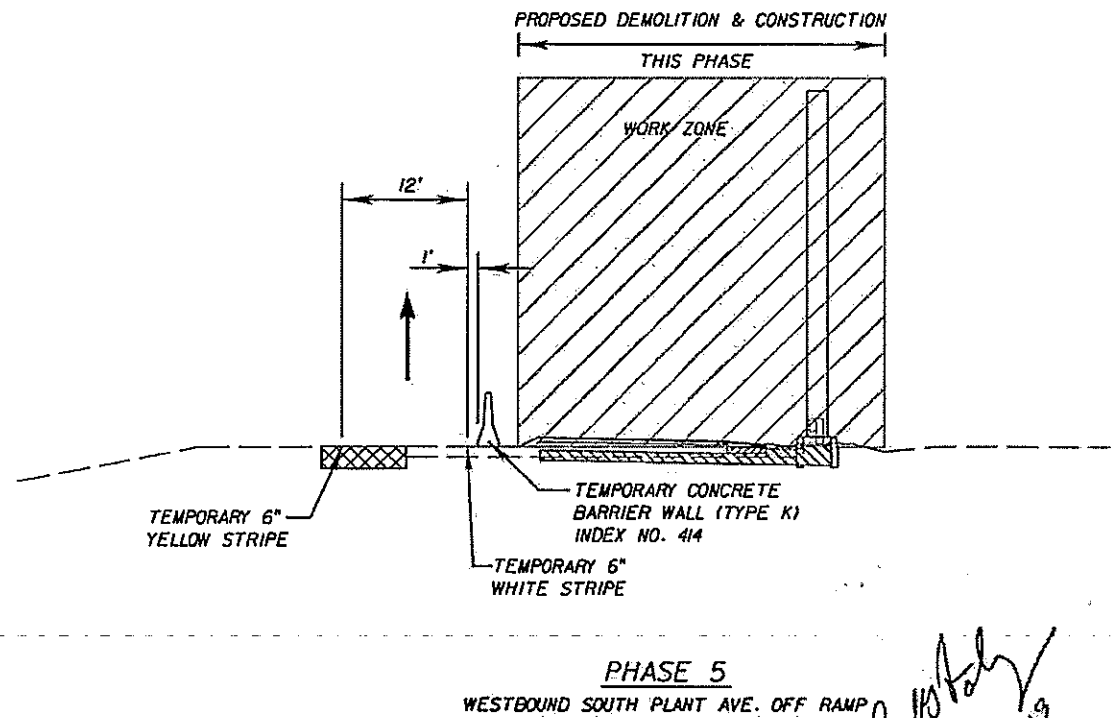
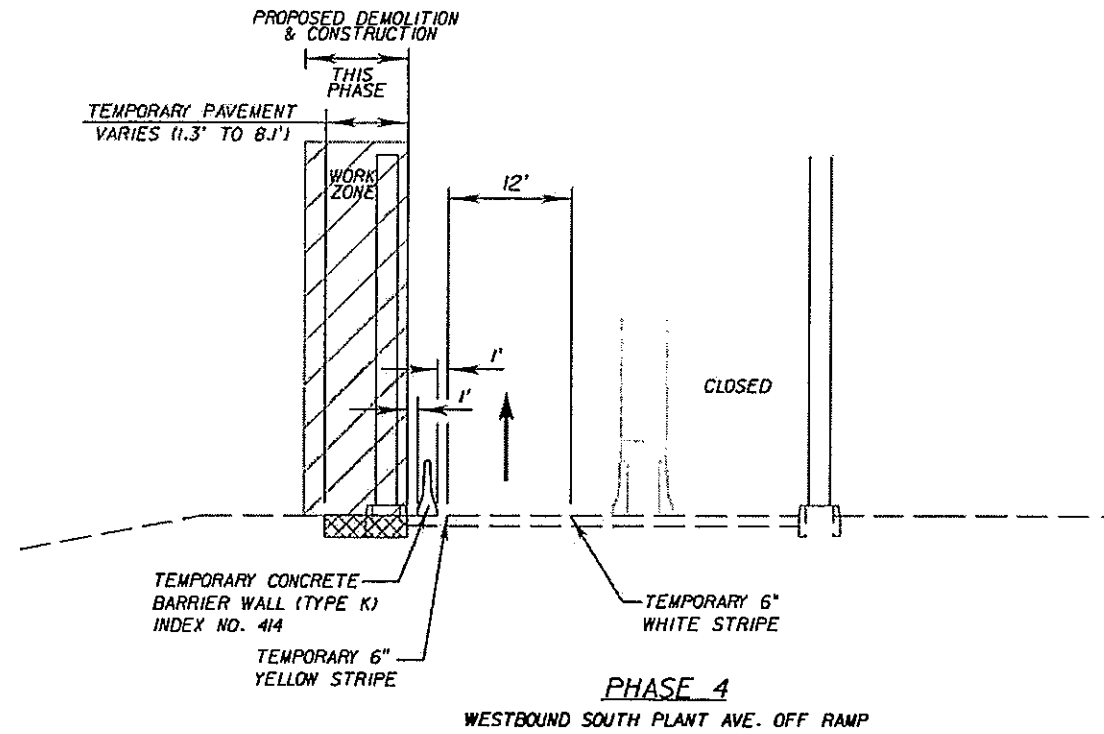
NOTE:  
TYPICALS ARE LOOKING BACK STATION  
AS IT APPEARS WHEN TRAFFIC IS  
DRIVING THROUGH THE TOLL PLAZA

*Paul Foley*  
12-28-09

WESTBOUND S. PLANT AVE. OFF RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (4)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		321
					SR 618	HILLSBOROUGH			

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NOTE:  
TYPICALS ARE LOOKING BACK STATION  
AS IT APPEARS WHEN TRAFFIC IS  
DRIVING THROUGH THE TOLL PLAZA

*Paul Foley*  
12-28-09

**WESTBOUND S. PLANT AVE. OFF RAMP**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

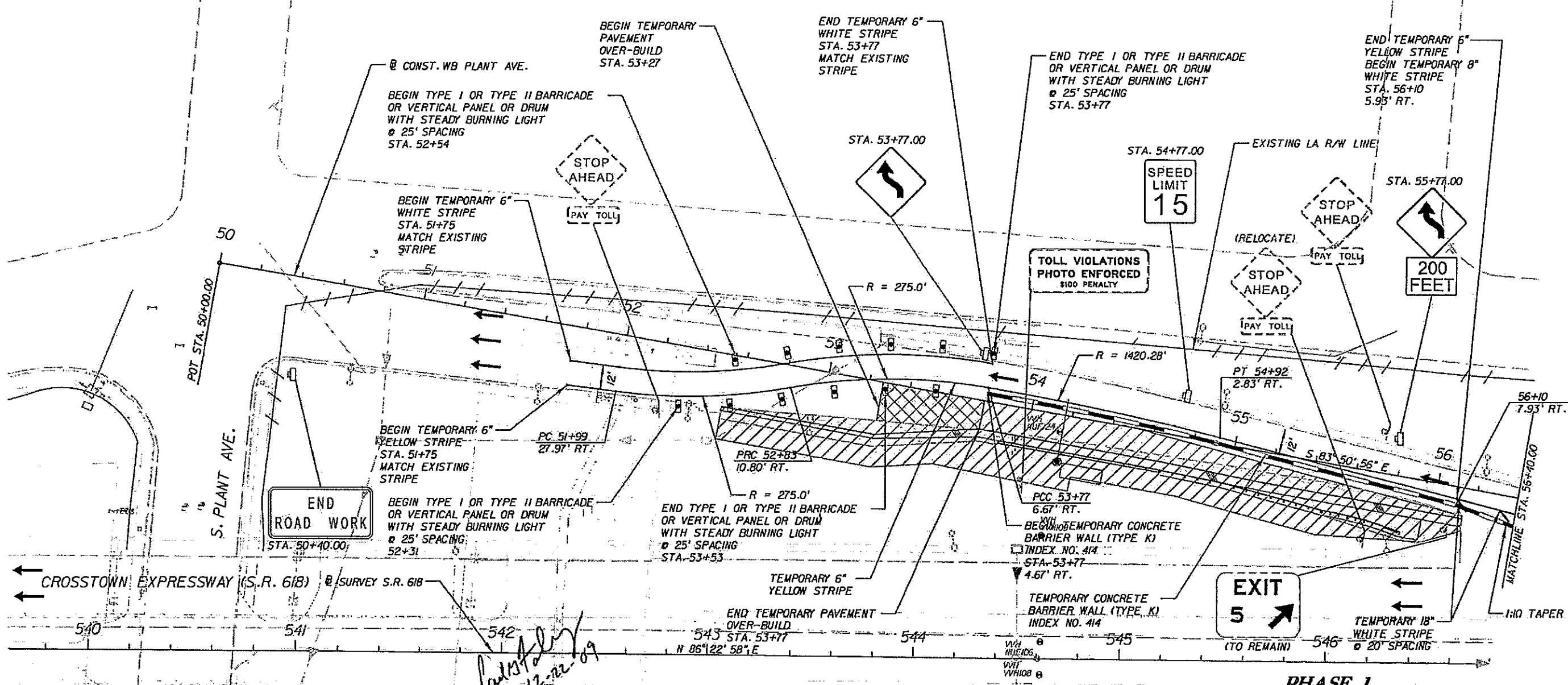
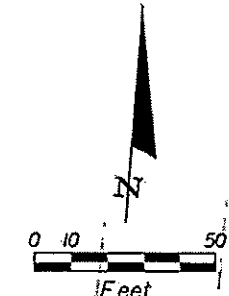
**TRAFFIC CONTROL PLAN  
TYPICAL SECTION (5)**

SHEET NO.
322

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

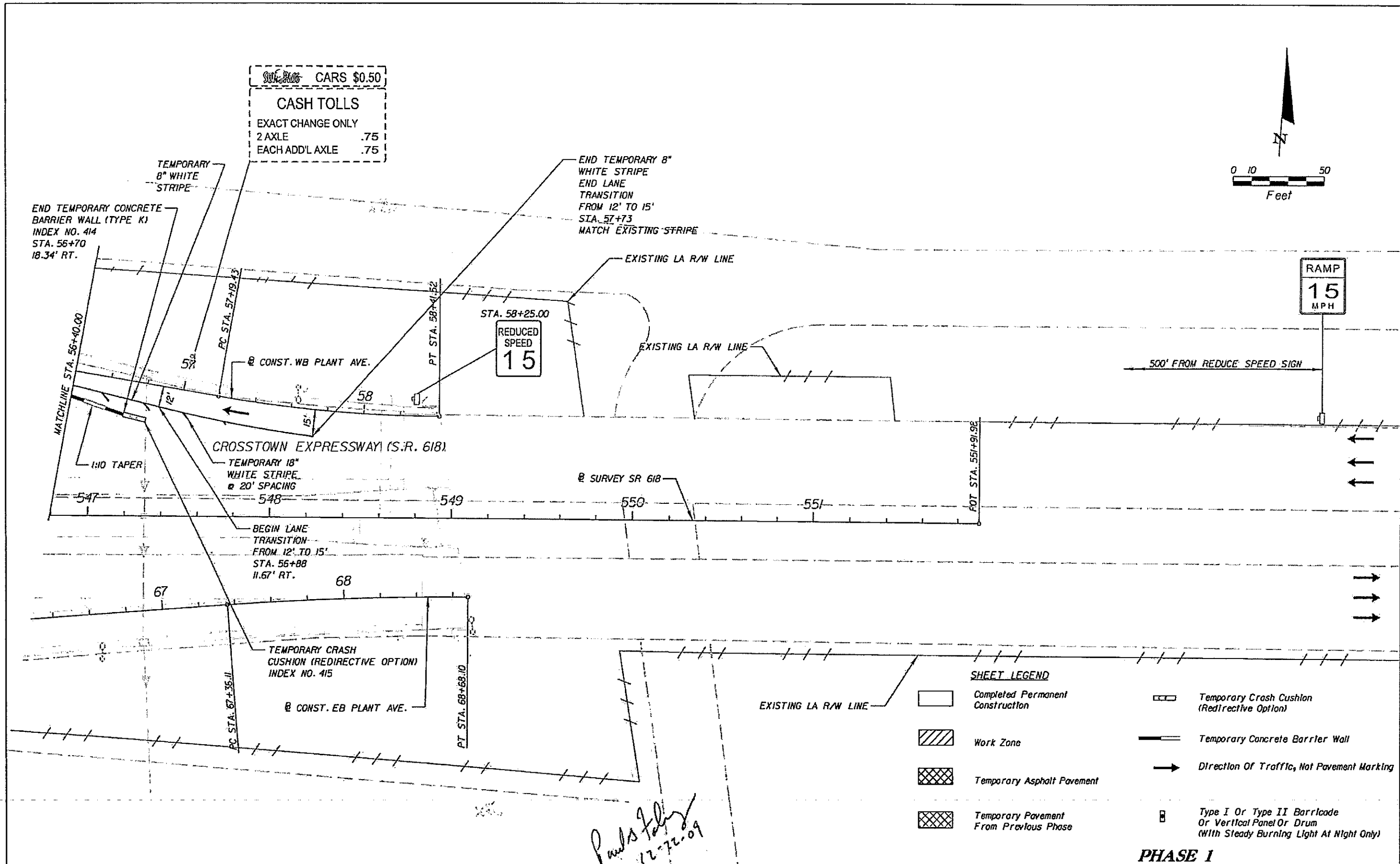
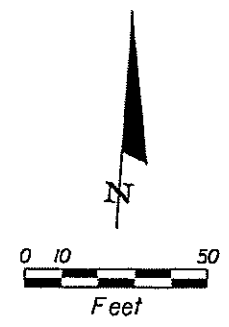
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 WESTBOUND S. PLANT AVE.**

SHEET NO.  
 323

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

<del>0.25</del> CARS	\$0.50
<b>CASH TOLLS</b>	
EXACT CHANGE ONLY	
2 AXLE	.75
EACH ADD'L AXLE	.75



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE I**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

*Paul G. Foley*  
12-22-09

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978









TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

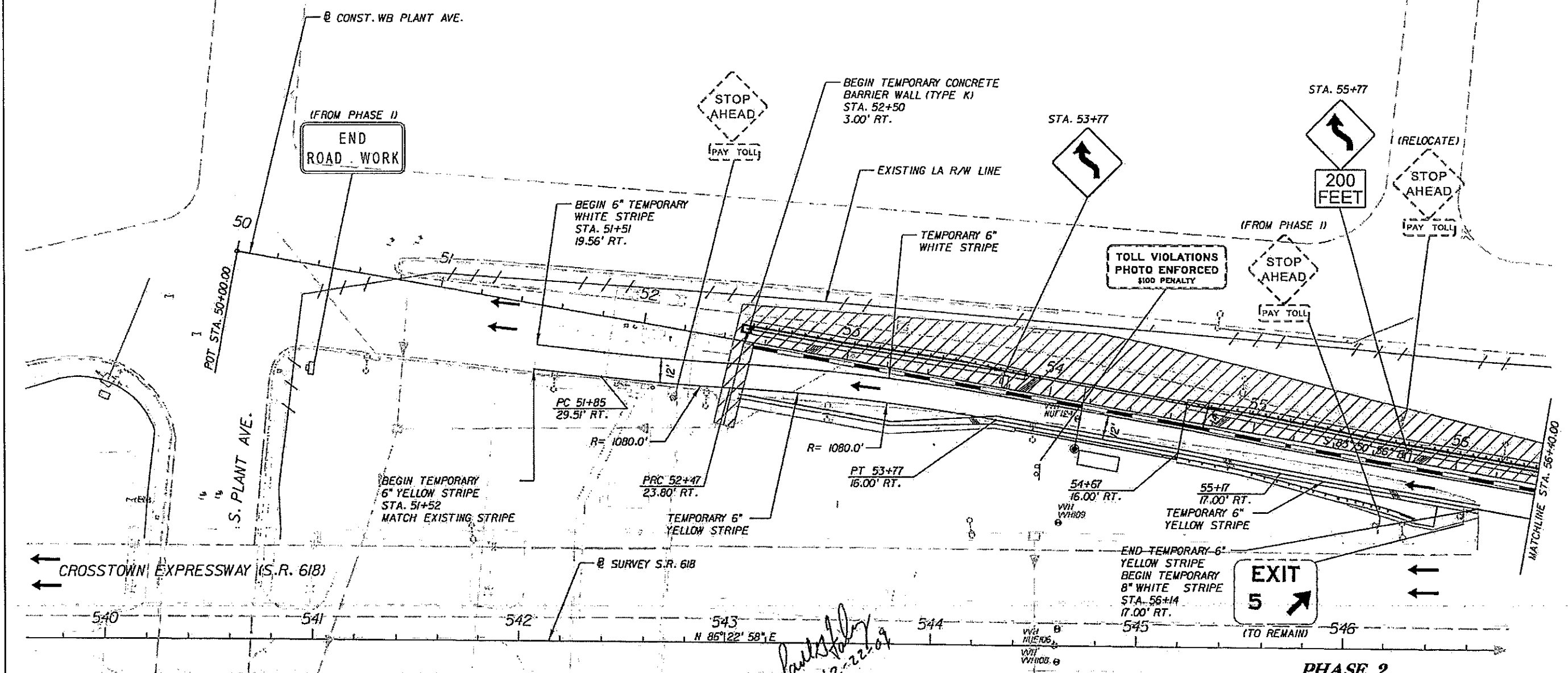
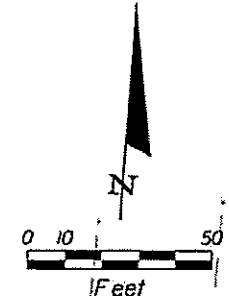
**TRAFFIC CONTROL PLAN  
WESTBOUND S. PLANT AVE.**

SHEET NO.
324

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**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Ksinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

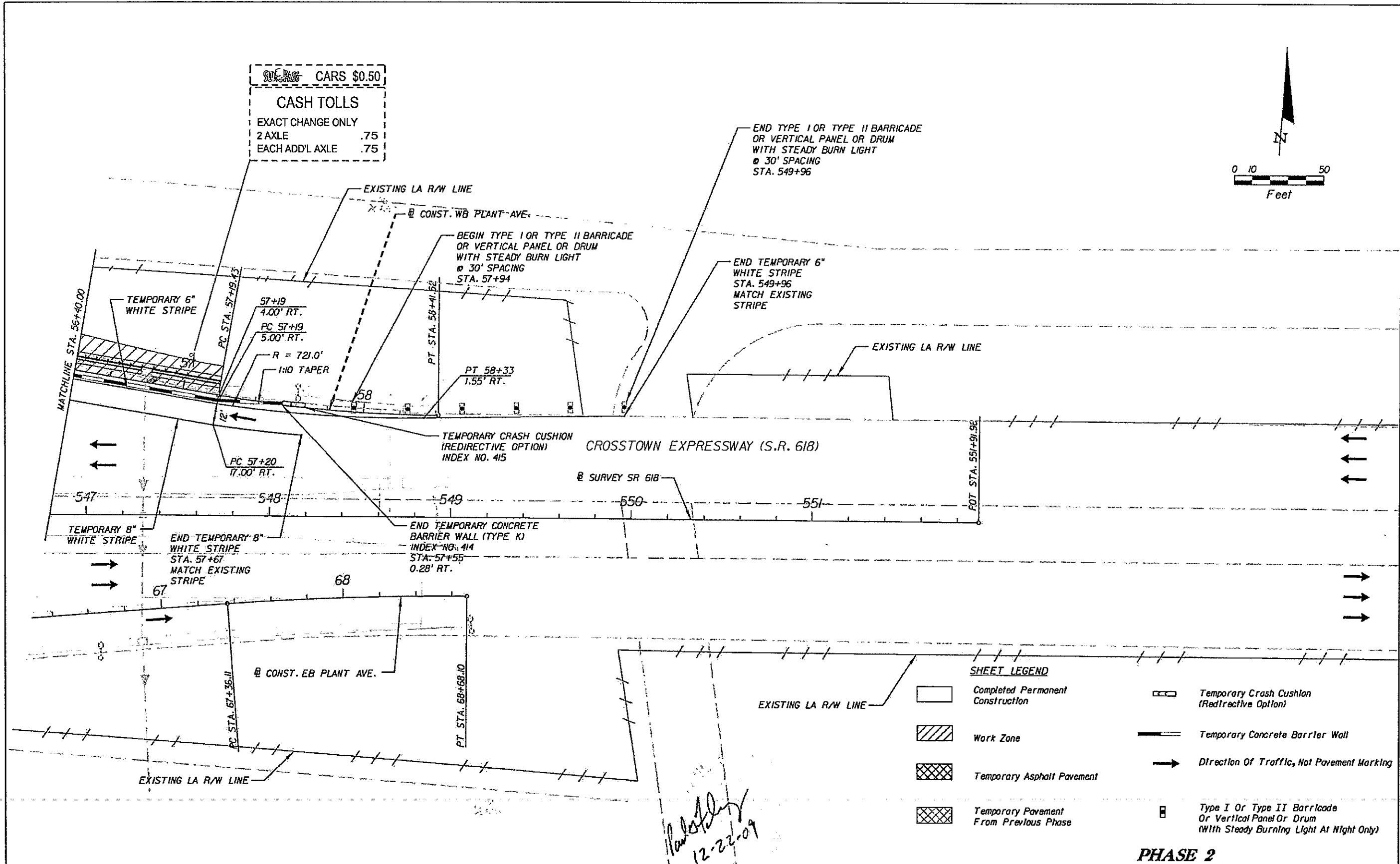
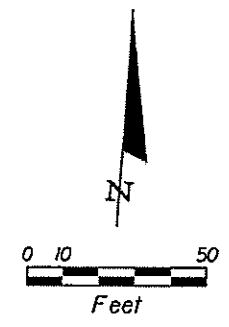
**TRAFFIC CONTROL PLAN**  
**WESTBOUND S. PLANT AVE.**

SHEET NO.  
 325

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

*Paul G. Foley*  
 12-22-09

<del>0.50</del> CARS \$0.50
<b>CASH TOLLS</b>
EXACT CHANGE ONLY
2 AXLE .75
EACH ADD'L AXLE .75



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)





**PHASE 2**





REVISIONS				KCS Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN WESTBOUND S. PLANT AVE.	SHEET NO. 326
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

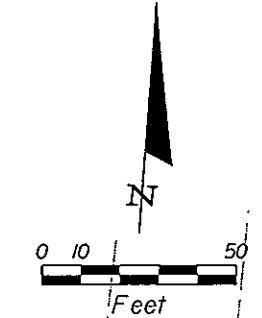
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**


-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase

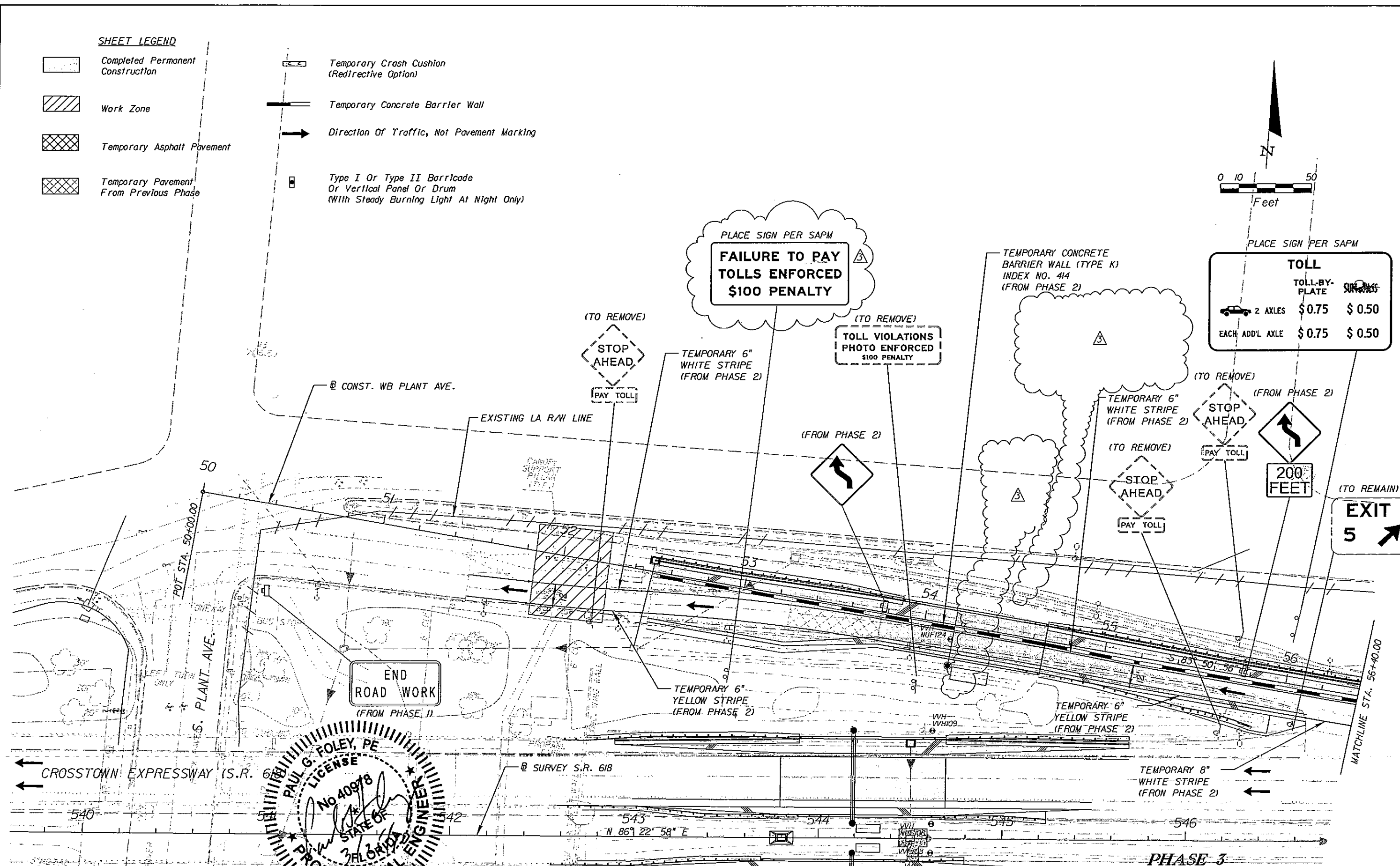
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



PLACE SIGN PER SAPM  
**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**

PLACE SIGN PER SAPM

TOLL		
	TOLL-BY-PLATE	SUNPASS
 2 AXLES	\$ 0.75	\$ 0.50
EACH ADD'L AXLE	\$ 0.75	\$ 0.50



**PAUL G. FOLEY, P.E.**  
 LICENSE No. 40978  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION
3-8-10	REMOVED 3 SIGNS AND REVISED LOCATION OF SIGN			

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

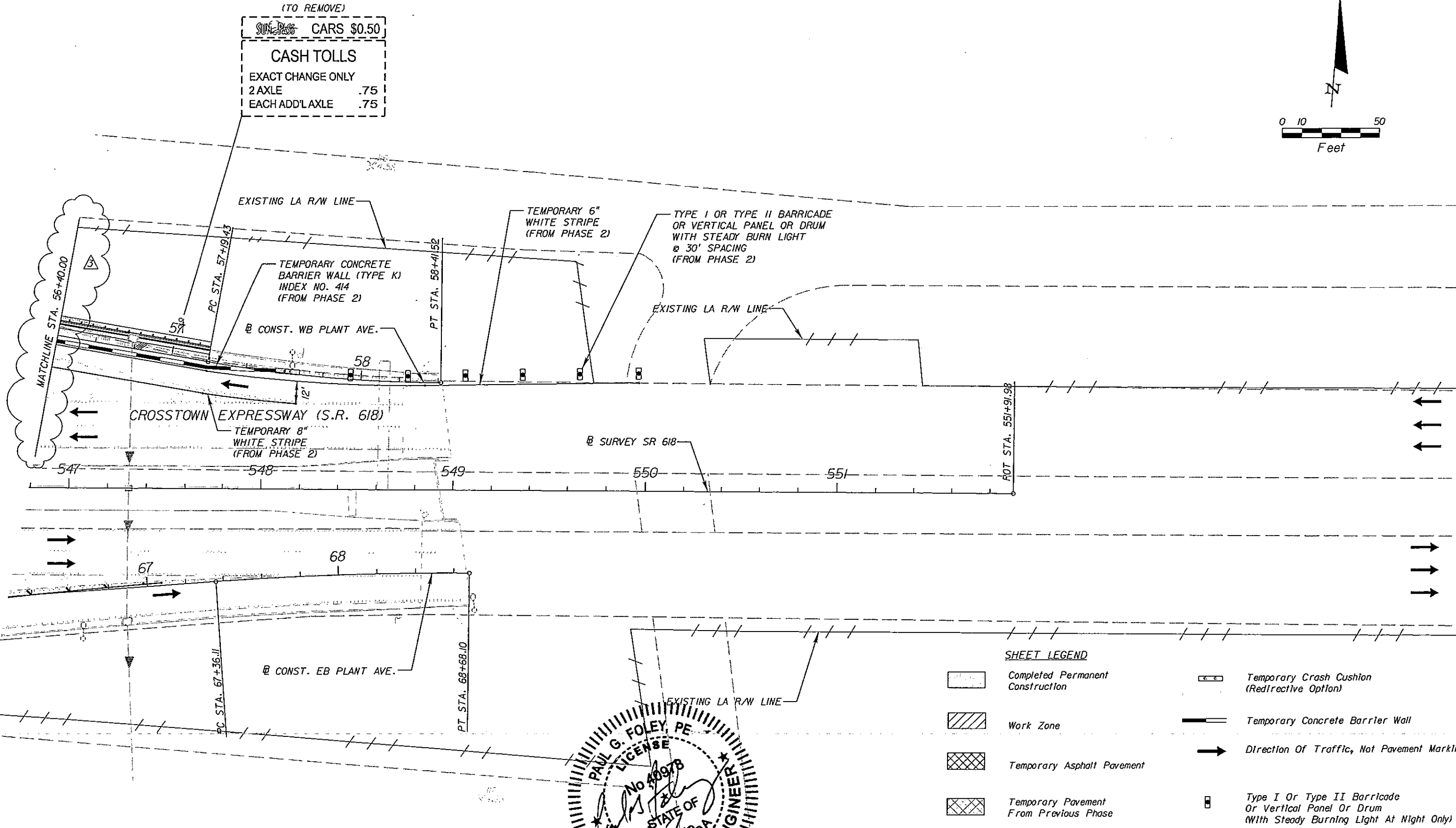
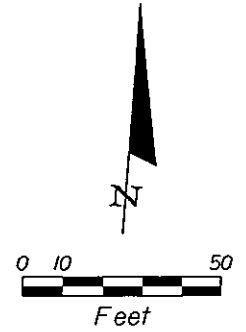
**TRAFFIC CONTROL PLAN  
 WESTBOUND S. PLANT AVE.**

SHEET NO.  
 327

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

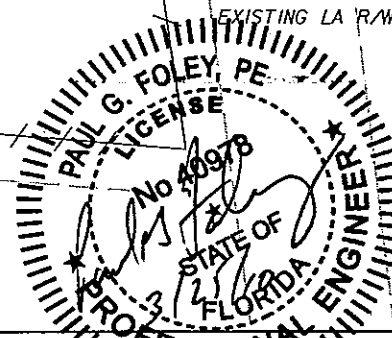
(TO REMOVE)

<del>SUN PASS</del>	CARS \$0.50
<b>CASH TOLLS</b>	
EXACT CHANGE ONLY	
2 AXLE	.75
EACH ADD'L AXLE	.75



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**PHASE 3**

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED THE MATCHLINE

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**









ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

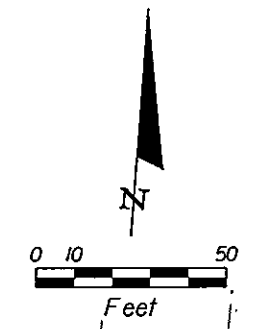
**TRAFFIC CONTROL PLAN  
WESTBOUND S. PLANT AVE.**

SHEET NO.
328


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

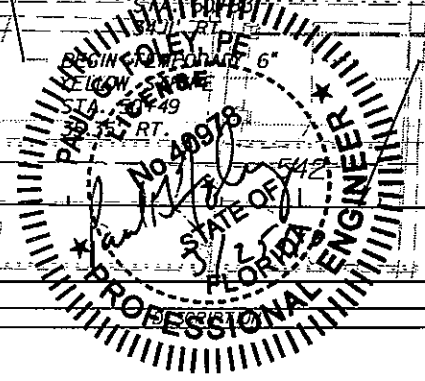
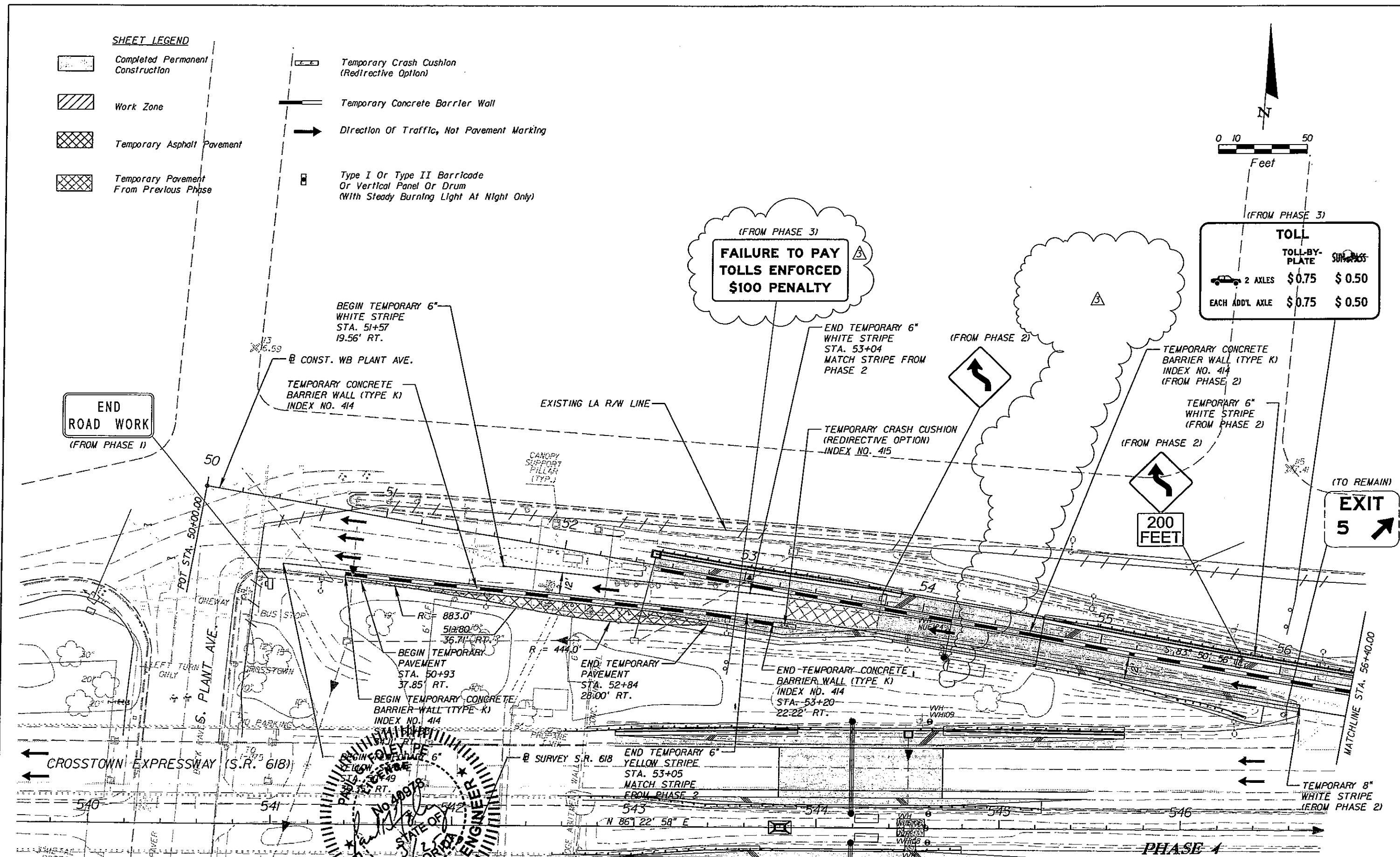
**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



(FROM PHASE 3)

TOLL		
	TOLL-BY-PLATE	SUNPASS
 2 AXLES	\$0.75	\$0.50
EACH ADD'L AXLE	\$0.75	\$0.50



Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	









**TRAFFIC CONTROL PLAN**  
**WESTBOUND S. PLANT AVE.**

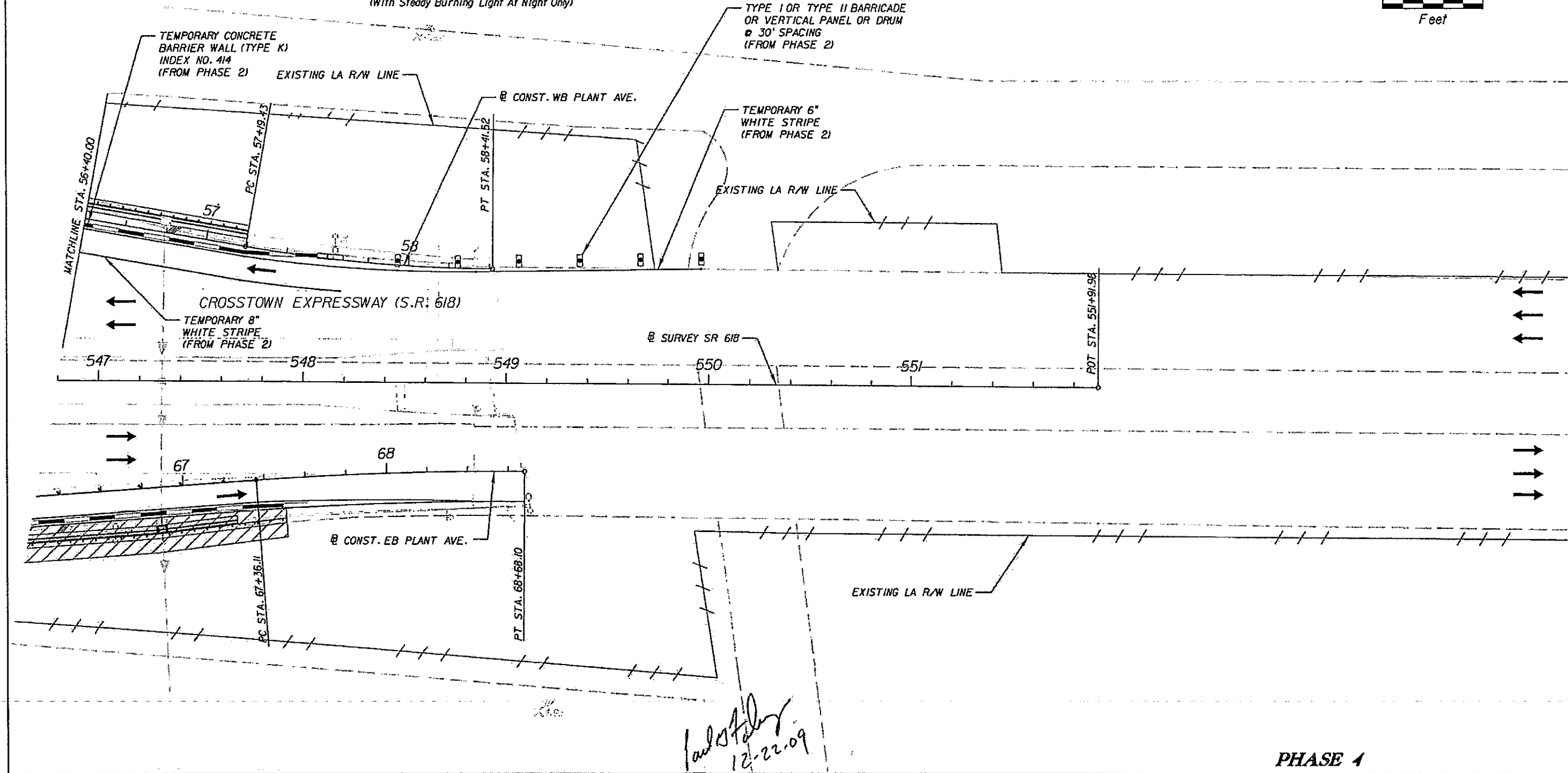
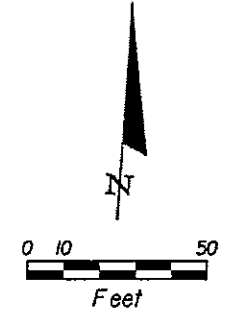
SHEET NO.  
 329


REVISIONS	
DATE	DESCRIPTION
3-8-10	REMOVED 3 SIGNS AND REVISED LOCATION OF SIGN

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.

**SHEET LEGEND**










-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN WESTBOUND S. PLANT AVE.	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		330
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68J5-23.003, F.A.C.

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Construct Over-Build At The End Of The Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

CONST. WB PLANT AVE.

BEGIN TEMPORARY 6" WHITE STRIPE STA. 50+50 26.42' RT.  
 BEGIN TEMPORARY 6" YELLOW STRIPE STA. 50+50 MATCH EXISTING STRIPE

(FROM PHASE 1)  
**END ROAD WORK**

BEGIN TEMPORARY 6" WHITE STRIPE STA. 50+50 14.14' RT.

BEGIN TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURN LIGHTS @ 25' SPACING STA. 50+51

END TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURN LIGHTS @ 25' SPACING STA. 51+41




BEGIN TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 51+41 21.16' RT.

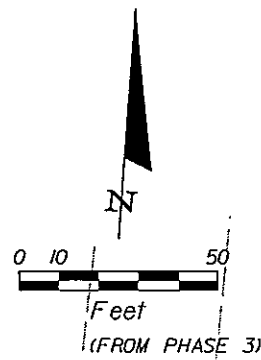
(FROM PHASE 3)  
**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**

END TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 53+77 3.00' RT. MATCH TEMPORARY CONCRETE BARRIER WALL FROM PHASE 2

END TEMPORARY 6" WHITE STRIPE STA. 53+77 4.00' RT. MATCH EXISTING STRIPE FROM PHASE 2

TEMPORARY 6" WHITE STRIPE (FROM PHASE 2) STA. 55+77.00

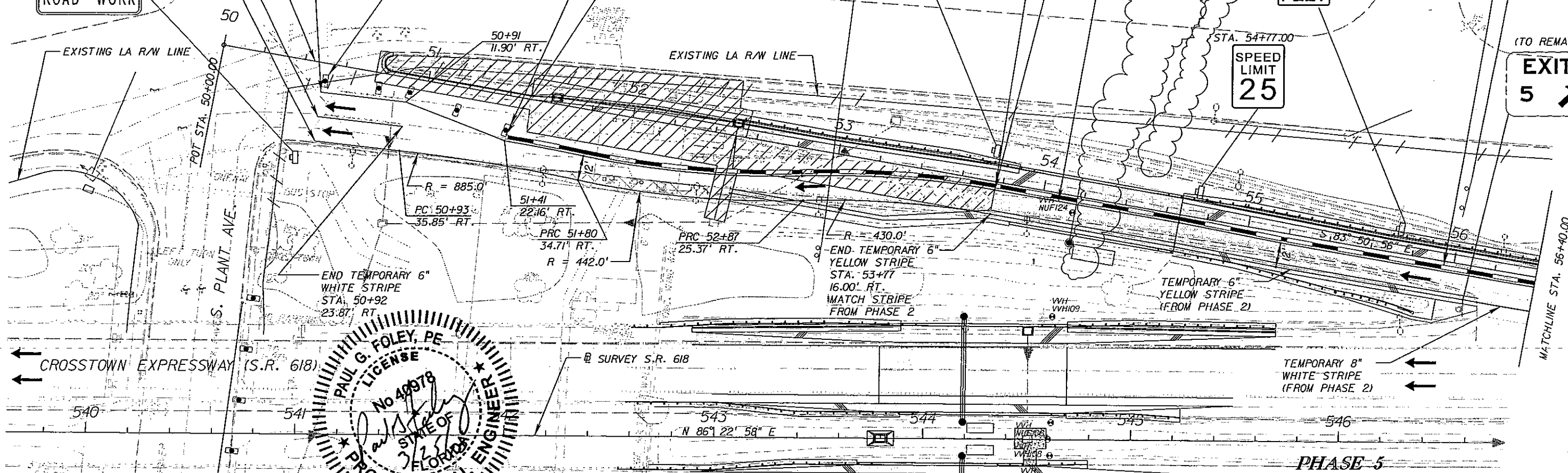
TOLL		
TOLL-BY-PLATE		
 2 AXLES	\$0.75	\$0.50
EACH ADD'L AXLE	\$0.75	\$0.50



TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 (FROM PHASE 2)

**SPEED LIMIT 25**

(TO REMAIN)  
**EXIT 5**



**PAUL G. FOLEY, PE**  
 LICENSE No. 40978  
 PROFESSIONAL ENGINEER  
 STATE OF FLORIDA

DATE	DESCRIPTION	REVISIONS	DATE
3-8-10	REMOVED 3 SIGNS AND REVISED LOCATION OF SIGN		









**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

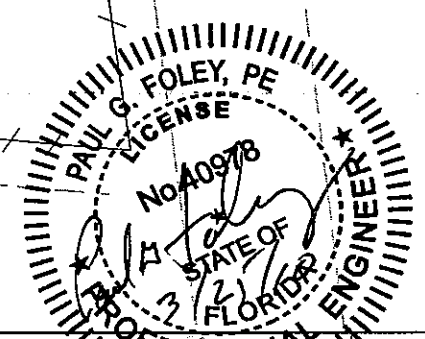
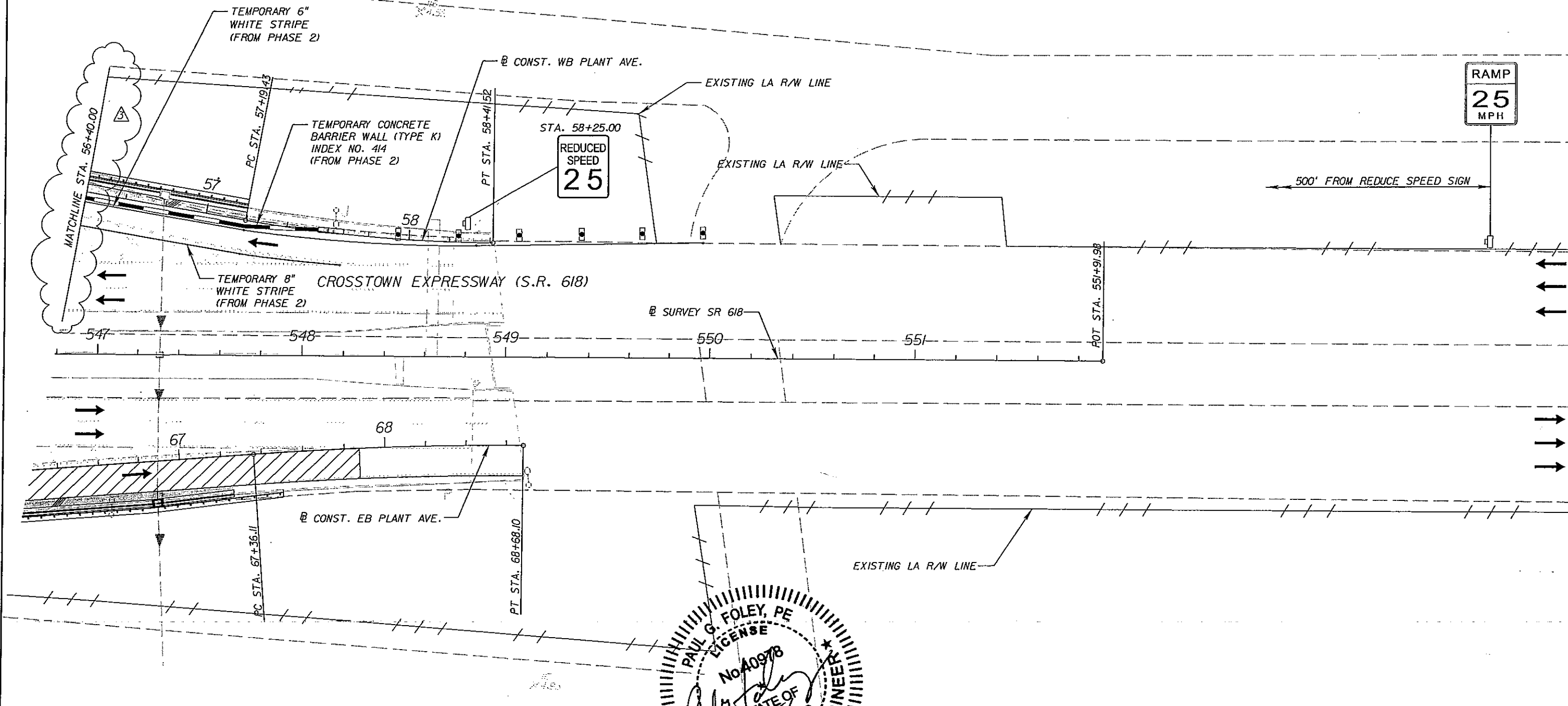
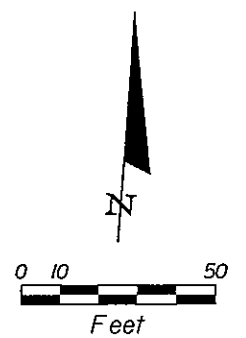
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

TRAFFIC CONTROL PLAN		SHEET NO.
WESTBOUND S. PLANT AVE.		331

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**PHASE 5**

REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED THE MATCHLINE

**KCA**

Kisinger, Dembo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**









ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

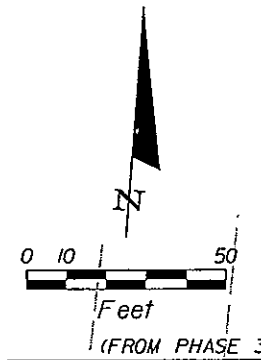
**TRAFFIC CONTROL PLAN**  
**WESTBOUND S. PLANT AVE.**

SHEET NO.	332
-----------	-----


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

**SHEET LEGEND**

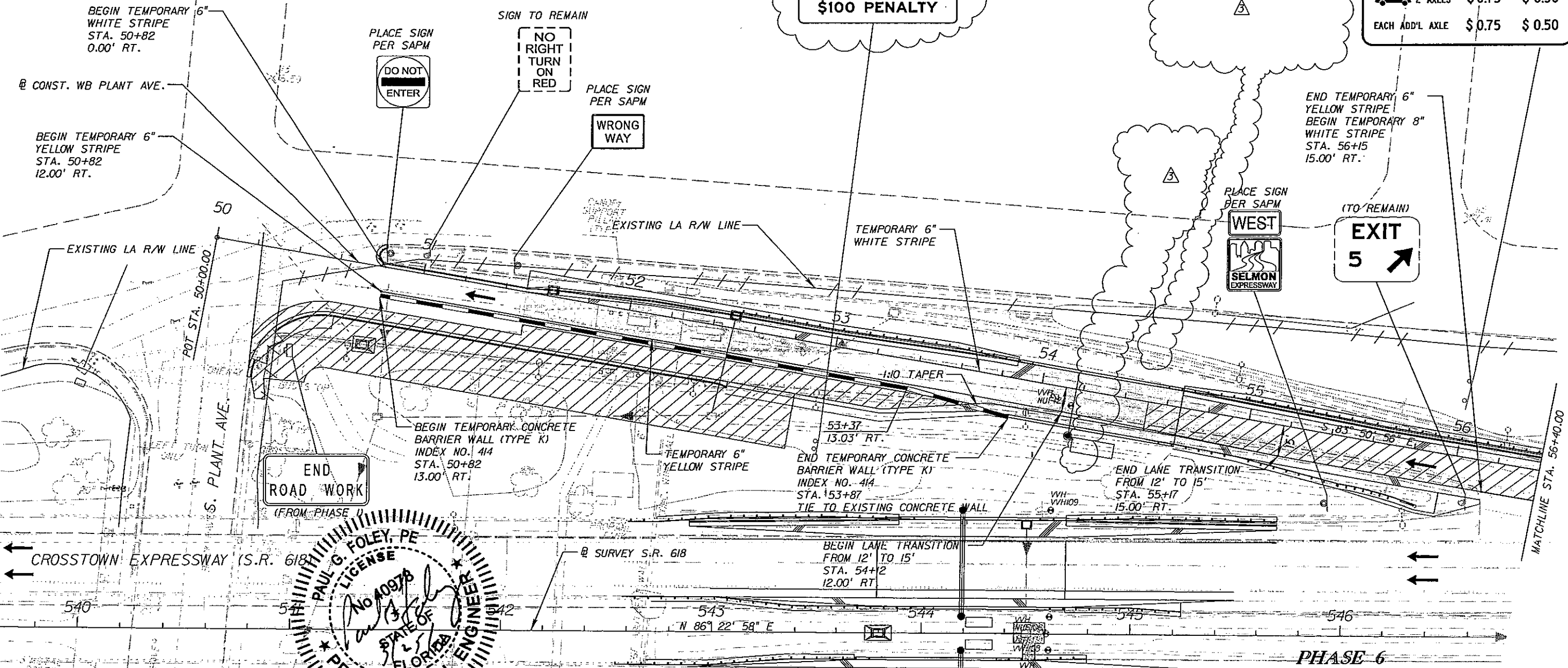
-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



(FROM PHASE 3)


TOLL		
	TOLL-BY-PLATE	<del>SUNPASS</del>
 2 AXLES	\$0.75	\$0.50
EACH ADD'L AXLE	\$0.75	\$0.50

(FROM PHASE 3)  
**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**



**END ROAD WORK**  
 (FROM PHASE 1)

**PAUL G. FOLEY, P.E.**  
 LICENSE No. 40978  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION
3-8-10	 REMOVED 3 SIGNS AND REVISED LOCATION OF SIGN			

**KCS** Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	









**TRAFFIC CONTROL PLAN**  
**WESTBOUND S. PLANT AVE.**

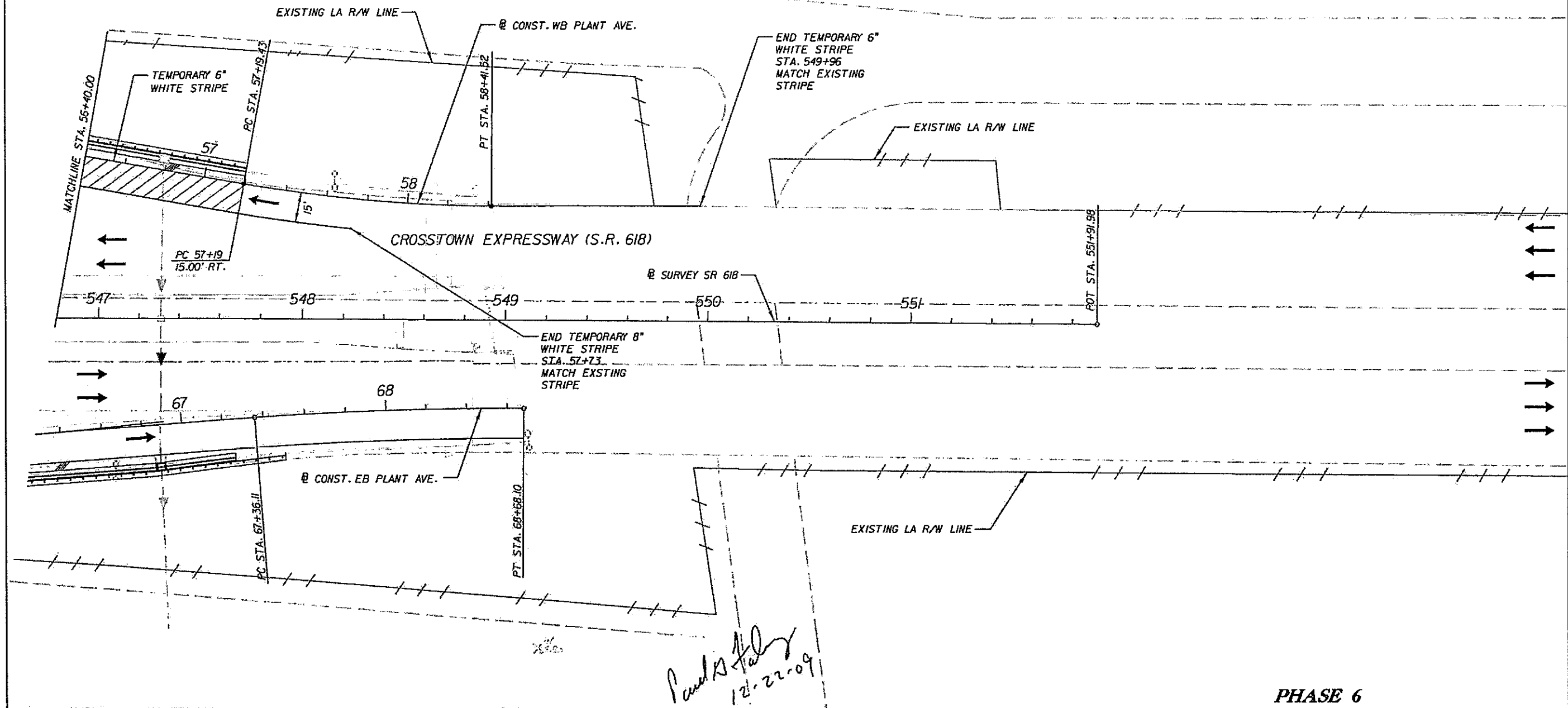
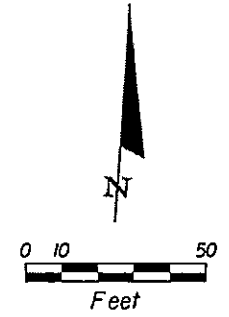
SHEET NO.  
 333

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.




**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Red/reflective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



*Paul G. Foley*  
12-22-09

**PHASE 6**

REVISIONS				 Kisirger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN WESTBOUND S. PLANT AVE.	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		334
				SR 618	HILLSBOROUGH				

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

NOTES:  
 1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY TRUSS OVER THE RAMP, THE INSTALLATION AND REMOVAL OF THE TEMPORARY CONCRETE BARRIER WALL, THE INSTALLATION AND REMOVAL OF STRIPES, AND FOR THE MILLING AND RESURFACING/OVER-BUILD OPERATION.

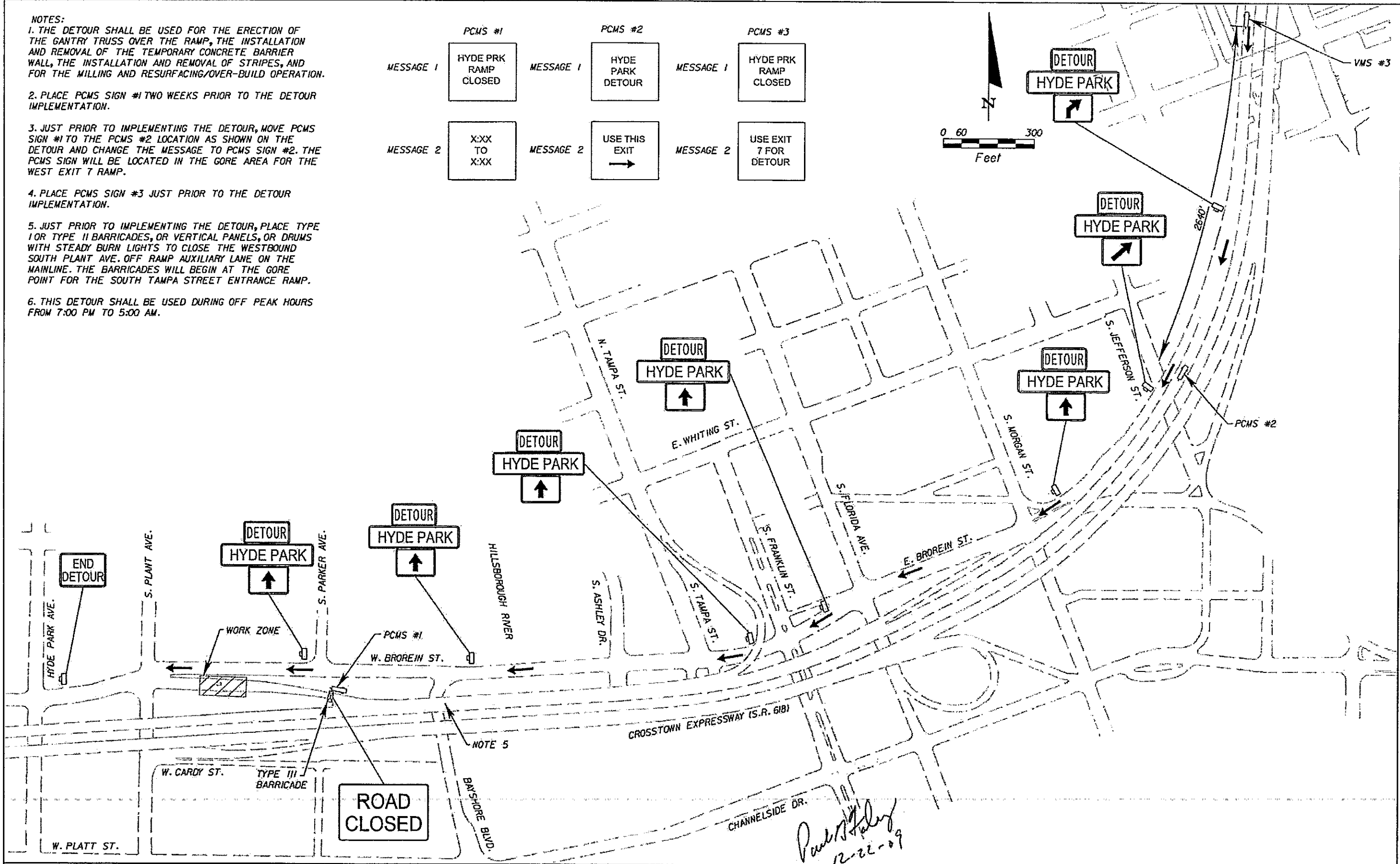
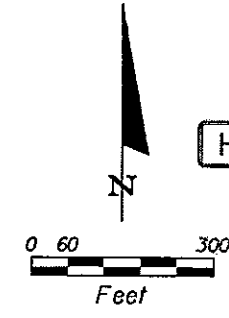
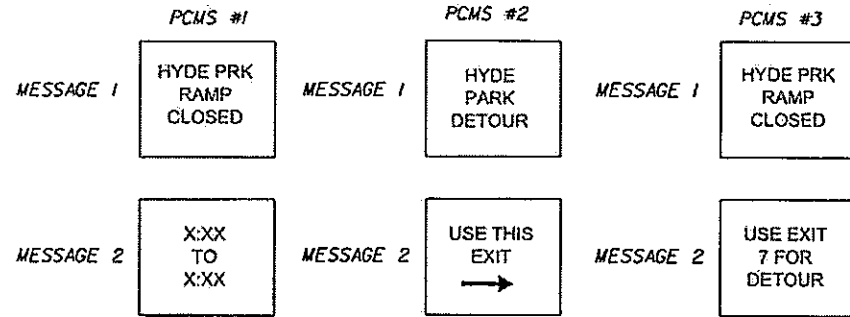
2. PLACE PCMS SIGN #1 TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION.

3. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #1 TO THE PCMS #2 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #2. THE PCMS SIGN WILL BE LOCATED IN THE GORE AREA FOR THE WEST EXIT 7 RAMP.

4. PLACE PCMS SIGN #3 JUST PRIOR TO THE DETOUR IMPLEMENTATION.

5. JUST PRIOR TO IMPLEMENTING THE DETOUR, PLACE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS, OR DRUMS WITH STEADY BURN LIGHTS TO CLOSE THE WESTBOUND SOUTH PLANT AVE. OFF RAMP AUXILIARY LANE ON THE MAINLINE. THE BARRICADES WILL BEGIN AT THE GORE POINT FOR THE SOUTH TAMPA STREET ENTRANCE RAMP.

6. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7:00 PM TO 5:00 AM.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND SOUTH PLANT AVE OFF RAMP DETOUR**

SHEET NO.  
335

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EASTBOUND 22nd STREET OFF RAMP

PHASE 1:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN, AND AS SHOWN ON THE ADVANCE WARNING SIGN EB 22ND STREET OFF RAMP SHEET ALONG EASTBOUND 22nd STREET OFF RAMP.
2. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND 22nd STREET OFF RAMP. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
5. CONSTRUCT THE INSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE INSIDE SHOULDER, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.

PHASE 2:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN ALONG EASTBOUND 22nd STREET OFF RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE EASTBOUND 22nd STREET OFF RAMP AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. CONSTRUCT THE OUTSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
5. CONSTRUCT THE OUTSIDE SHOULDER, THE MAINTENANCE SERVICE AREA, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
6. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 22nd STREET OFF RAMP AND ERECT THE GANTRY TRUSS. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO ERECT THE TRUSS.
7. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE EASTBOUND 22nd STREET OFF RAMP AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
8. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 22ND STREET OFF RAMP AND TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS AND THE LOOPS IN THE PAVEMENT. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE GANTRY EQUIPMENT OVER THE RAMP AND THE INSTALLATION OF THE LOOPS. DURING THIS TIME THE CONTRACTOR COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED.
9. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE RAMP AND TOLL PLAZA AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM.

PHASE 3:

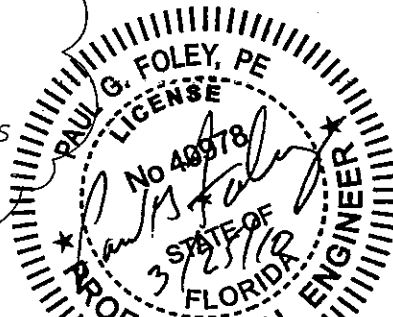
1. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 22nd STREET OFF RAMP AND MILL AND RESURFACE THE RAMP FOR THE LIMITS SHOWN ON THE ROADWAY PLAN SHEETS. THE CONTRACTOR SHALL PLACE THE FRICTION COURSE IN THIS PHASE. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THIS WORK.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY PAVEMENT TO FEATHER OUT THE RAMP FROM THE PROPOSED ELEVATION BACK TO EXISTING AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THIS WORK.
3. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
4. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
5. DURING OFF PEAK HOURS, REMOVE THE EXISTING CONCRETE SLAB FROM STA. 62+35 TO STA. 63+36 AND CONSTRUCT THE PERMANENT PAVEMENT. THE CONTRACTOR MAY BE BE REQUIRED TO LEAVE OFF LIFT OF THE STRUCTUREAL PAVEMENT IN ORDER TO MAINTAIN A RIDEABLE SURFACE FOR TRAFFIC UNTIL THE OVERBUILD CAN BE COMPLETED IN PHASE 5. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THIS WORK.

PHASE 4:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE EASTBOUND 22nd STREET OFF RAMP AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
3. REMOVE THE EXISTING TOLL COLLECTION MACHINE. THE CONTRACTOR SHALL COORDINATE WITH THE TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY AND TRANSORE FOR THE REMOVAL OF THE CCTV POLES, CAMERAS, SUNPASS EQUIPMENT AND TOLL READERS.
4. CONSTRUCT THE PAVEMENT WIDENING AND CURB ALONG THE INSIDE OF THE EASTBOUND 22nd STREET OFF RAMP.

PHASE 5:

1. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 22nd STREET OFF RAMP AND MILL AND OVERBUILD THE RAMP FOR THE LIMITS SHOWN ON THE ROADWAY PLAN SHEETS. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE IN THIS PHASE. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THIS WORK.



EASTBOUND 22nd ST. OFF RAMP

REVISIONS				TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
3-8-10	REVISED THE PHASE NOTES			SR 618	HILLSBOROUGH		336

TRAFFIC CONTROL PLAN  
PHASE NOTES (I)



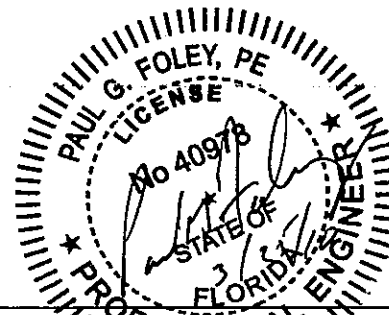
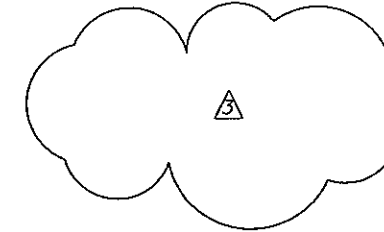
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EASTBOUND 22nd STREET OFF RAMP (CONTINUED)

PHASE 6:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE EASTBOUND 22nd STREET OFF RAMP AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
3. CONSTRUCT THE CURB ALONG THE OUTSIDE OF THE EASTBOUND 22ND STREET OFF RAMP.
4. CONSTRUCT THE REMAINING OUTSIDE SHOULDER, GUARDRAIL, AND MISCELLANEOUS ASPHALT ALONG THE OUTSIDE OF THE EASTBOUND 22ND STREET RAMP AS SHOWN ON THE ROADWAY PLAN SHEETS.
5. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE EASTBOUND 22nd STREET OFF RAMP AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
6. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 22ND STREET OFF RAMP AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASE. USE THE EASTBOUND 22ND STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE FRICTION COURSE OPERATION.
7. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
8. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
9. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

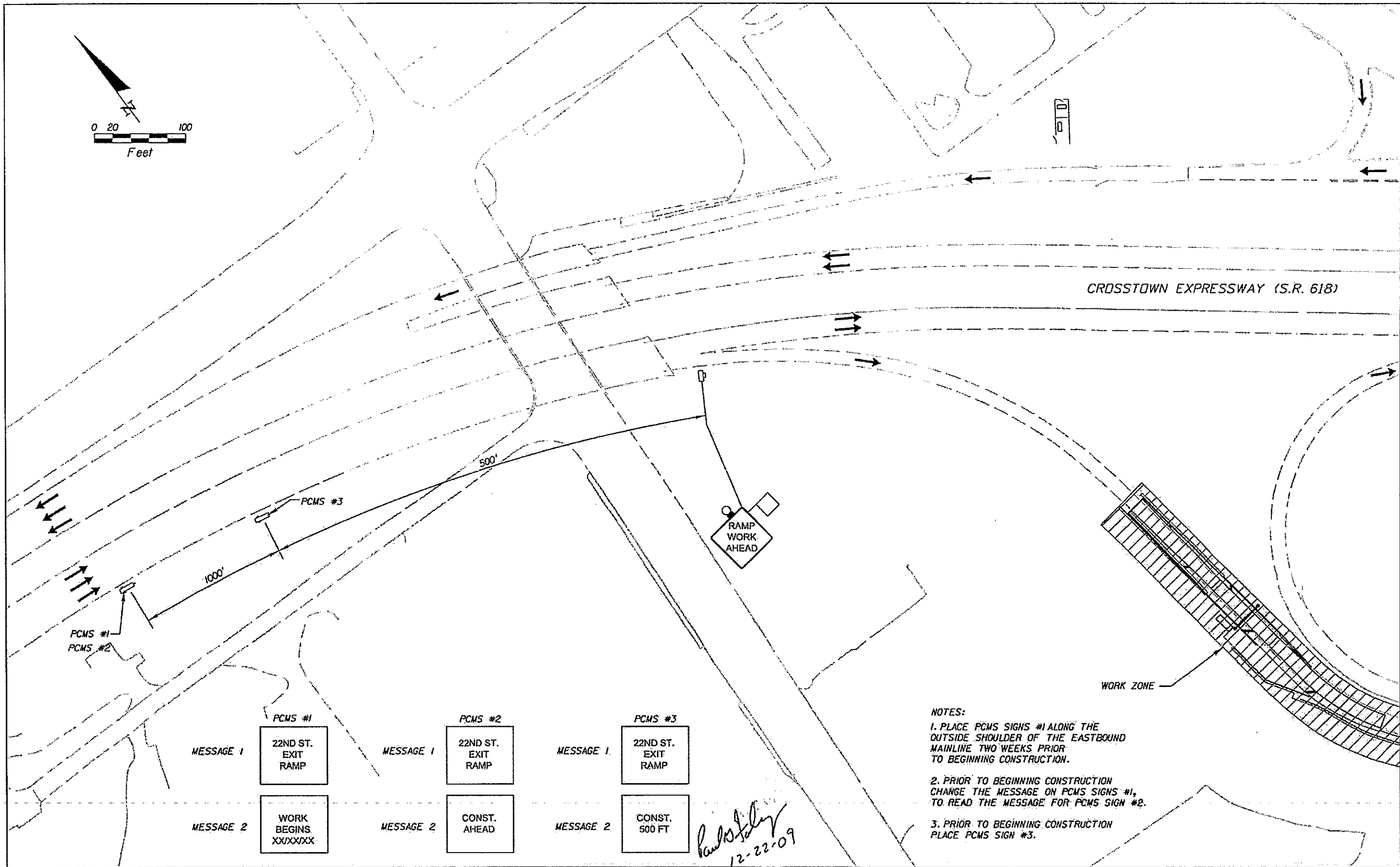
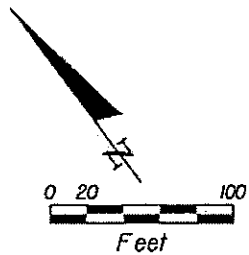


EASTBOUND 22nd ST. OFF RAMP

REVISIONS		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (1)	SHEET NO. 336A
DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
3-8-10	NEW SHEET	SR 618	HILLSBOROUGH			



KCA Associates Corp.  
201 N. Franklin Street, Suite 100  
Tampa, Florida 33601  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978




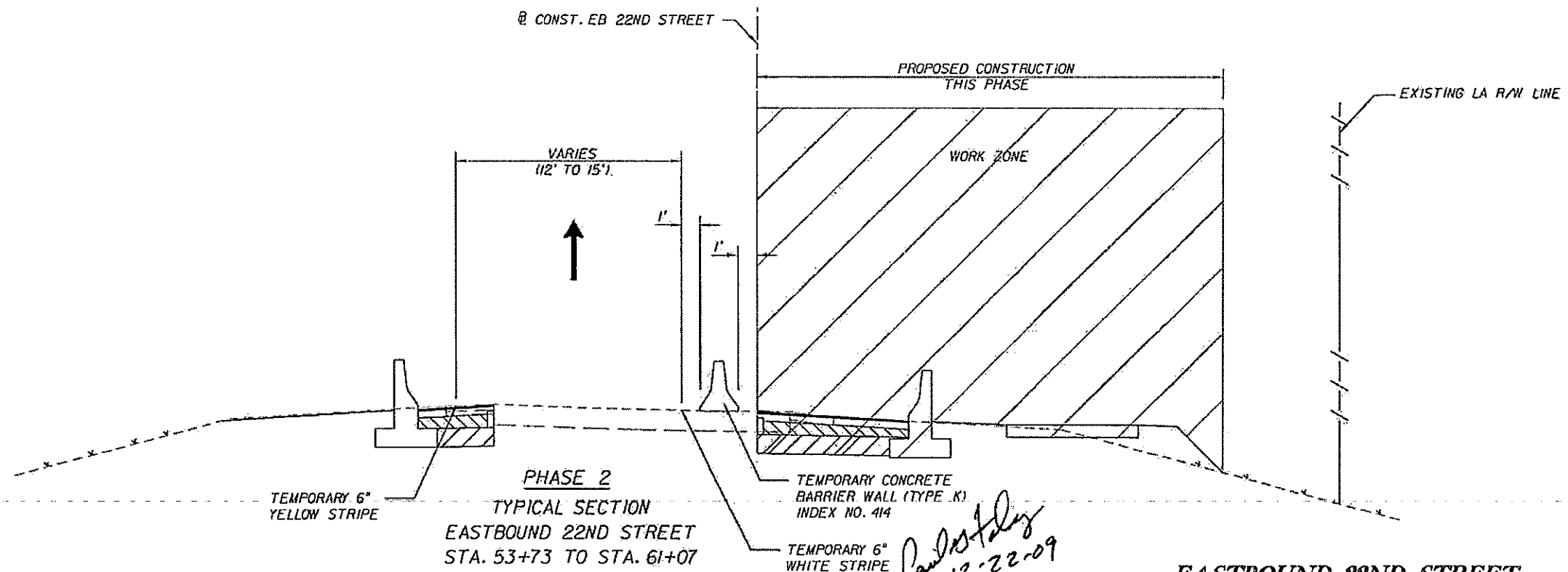
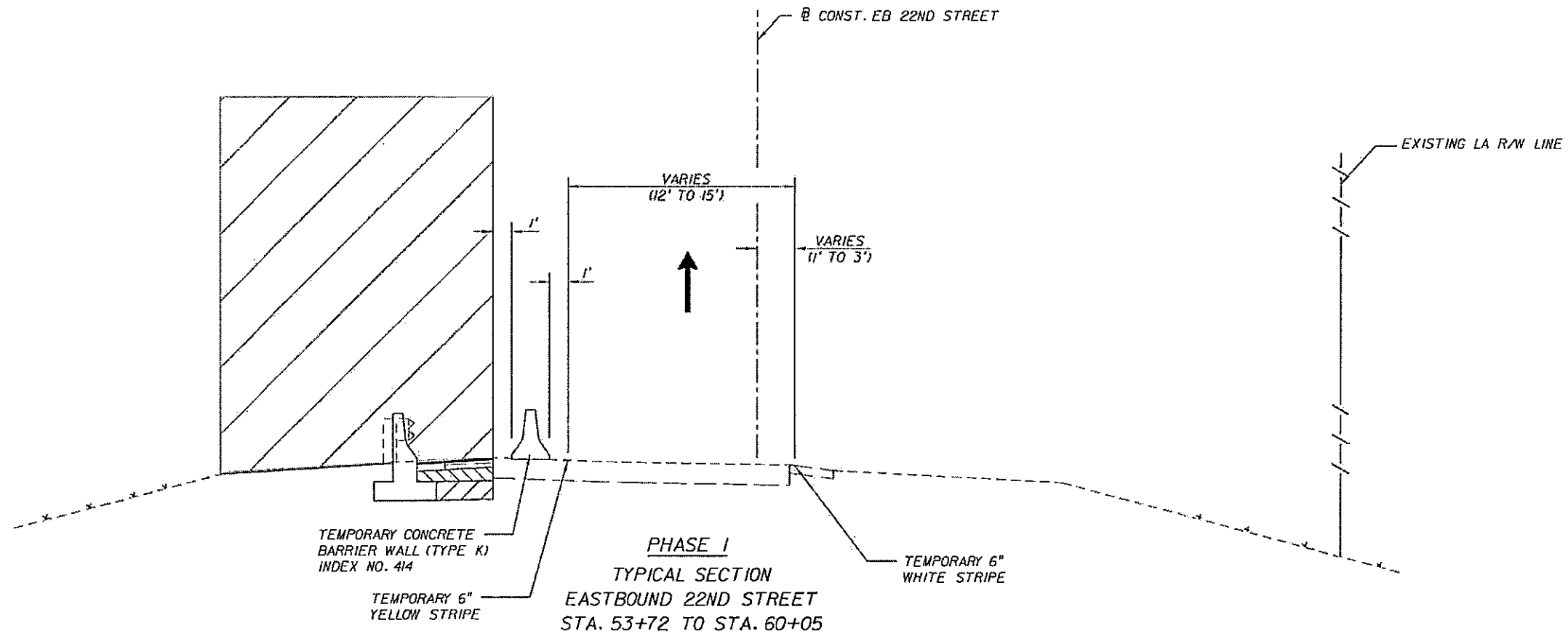
PCMS #1	PCMS #2	PCMS #3
MESSAGE 1 22ND ST. EXIT RAMP	MESSAGE 1 22ND ST. EXIT RAMP	MESSAGE 1 22ND ST. EXIT RAMP
MESSAGE 2 WORK BEGINS XX/XX/XX	MESSAGE 2 CONST. AHEAD	MESSAGE 2 CONST. 500 FT

- NOTES:**
1. PLACE PCMS SIGNS #1 ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND MAINLINE TWO WEEKS PRIOR TO BEGINNING CONSTRUCTION.
  2. PRIOR TO BEGINNING CONSTRUCTION CHANGE THE MESSAGE ON PCMS SIGNS #1, TO READ THE MESSAGE FOR PCMS SIGN #2.
  3. PRIOR TO BEGINNING CONSTRUCTION PLACE PCMS SIGN #3.

*Paul G. Foley*  
12-22-09

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REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>ADVANCE WARNING SIGNS</b> <b>EB 22ND ST. OFF RAMP</b>	SHEET NO. 337
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			



EASTBOUND 22ND STREET

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

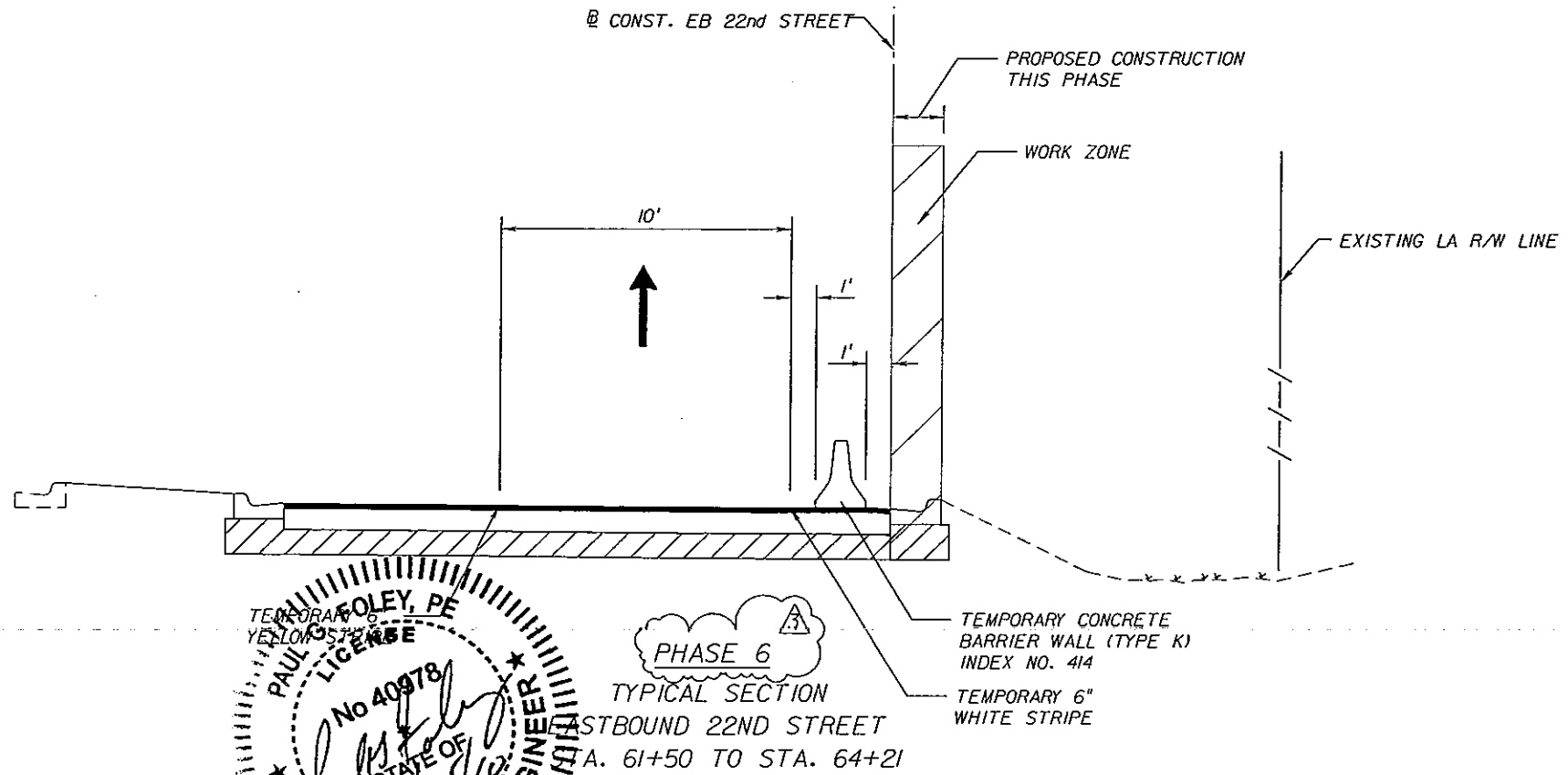
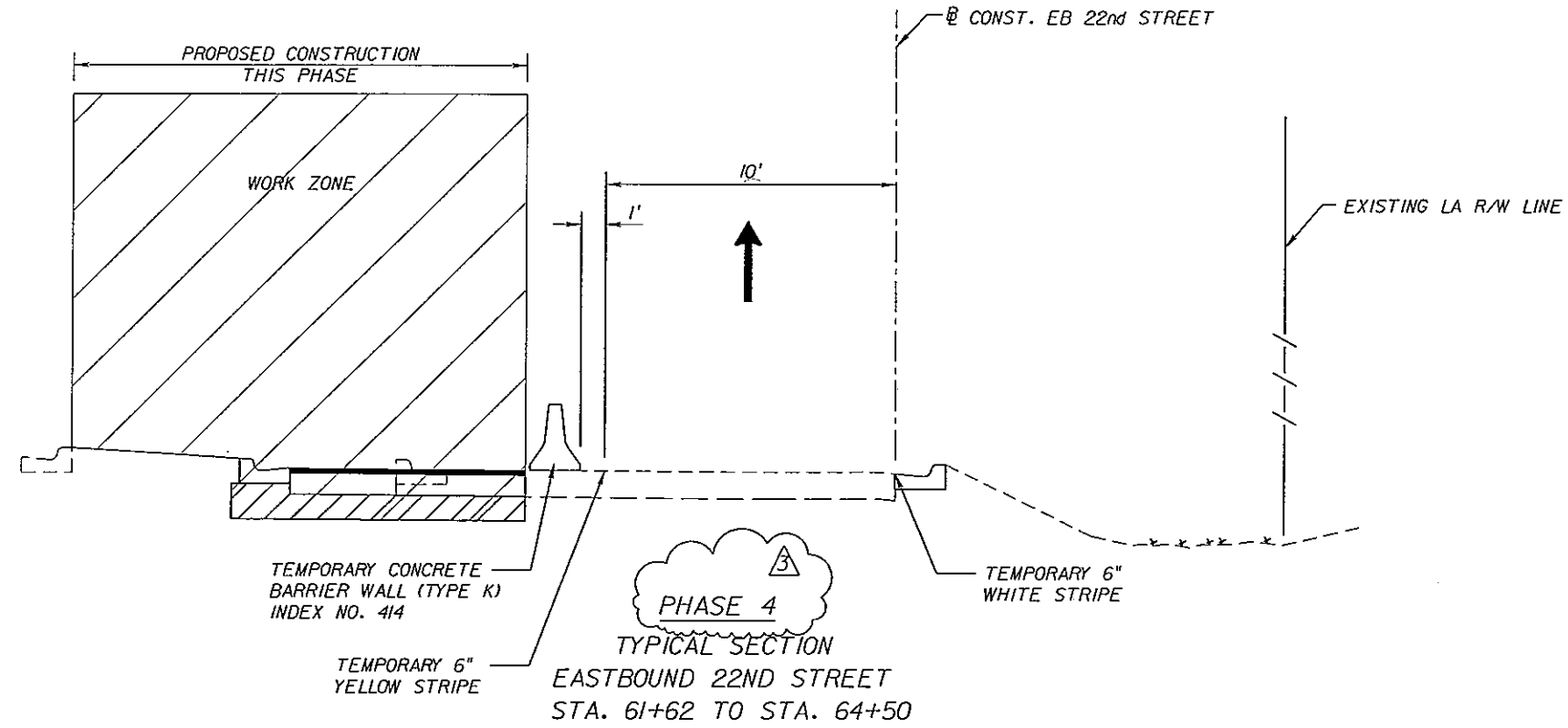
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (1)**

SHEET NO.  
338

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PAUL G. FOLEY, P.E.  
 LICENSE No. 40978  
 PROFESSIONAL ENGINEER  
 STATE OF FLORIDA  
 2/2/10

Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

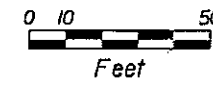
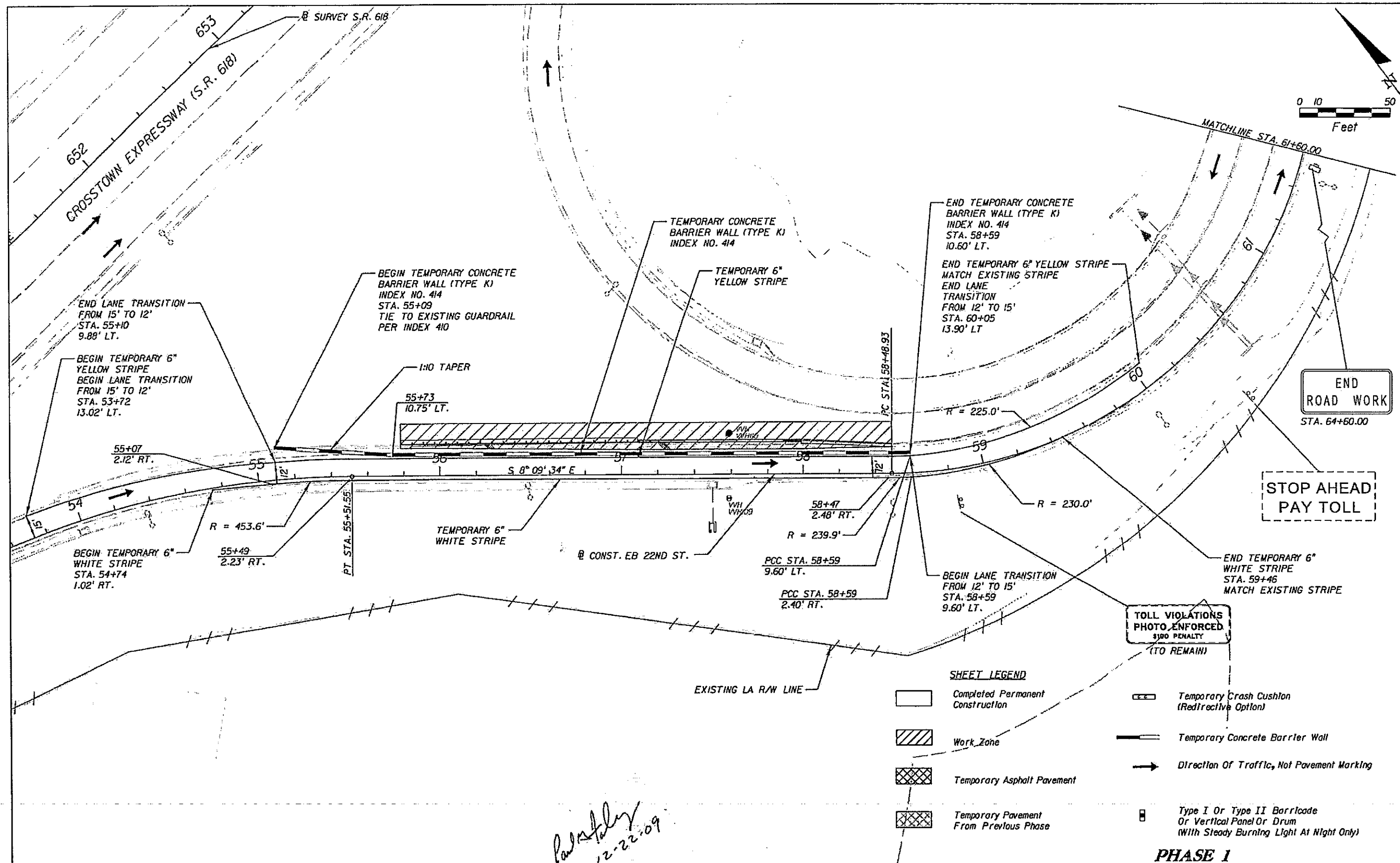
**EASTBOUND 22ND STREET**  
**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (2)**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	3 REVISED THE PHASE NUMBERS		

SHEET NO.  
 339

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END ROAD WORK  
STA. 64+60.00

STOP AHEAD  
PAY TOLL

TOLL VIOLATIONS  
PHOTO ENFORCED  
\$100 PENALTY  
(TO REMAIN)

- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Reductive Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE I**

*Paul Foley*  
12-22-09

REVISIONS	
DATE	DESCRIPTION

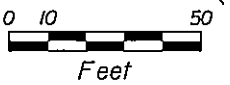
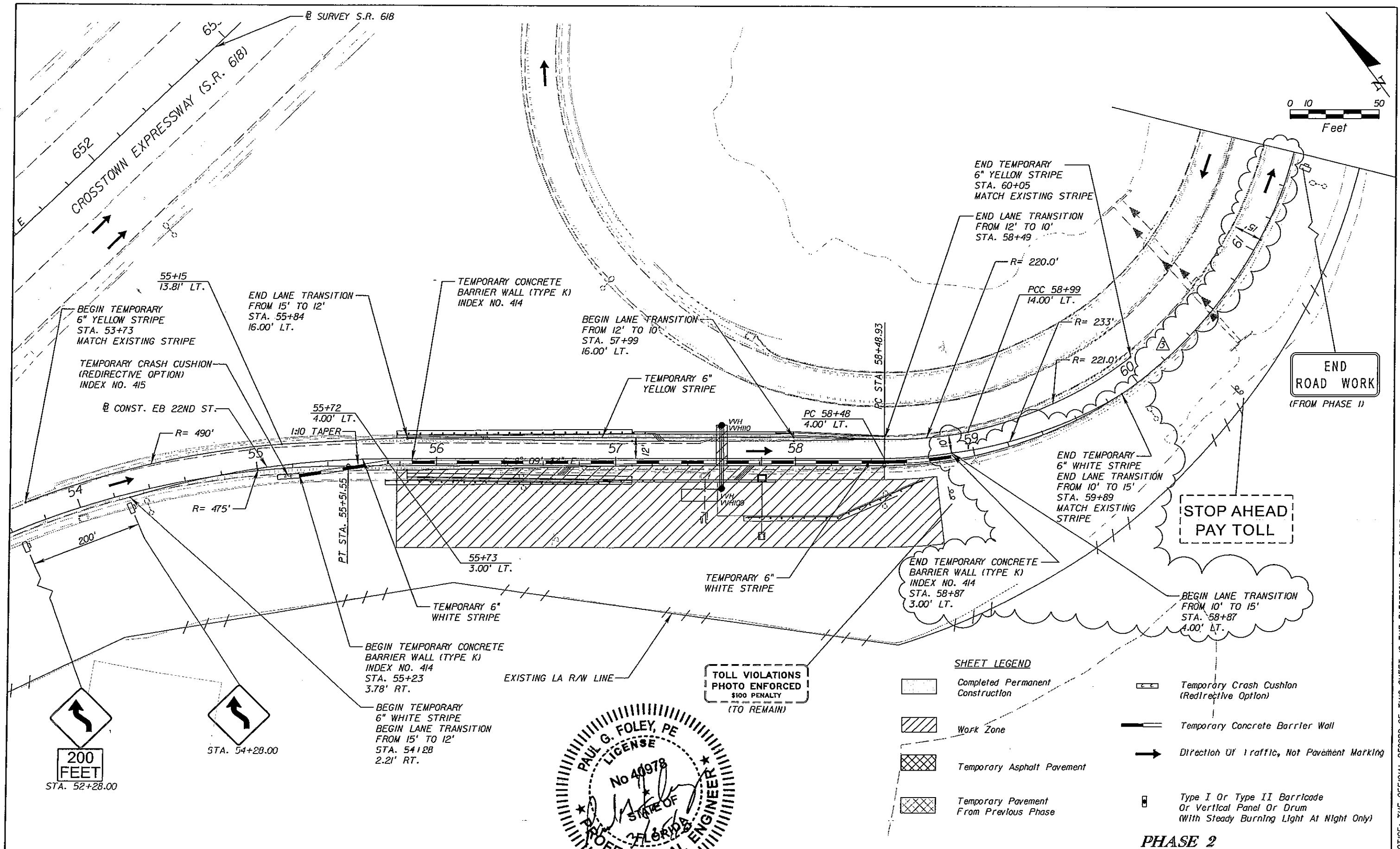
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND 22ND STREET**

SHEET NO.  
**340**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



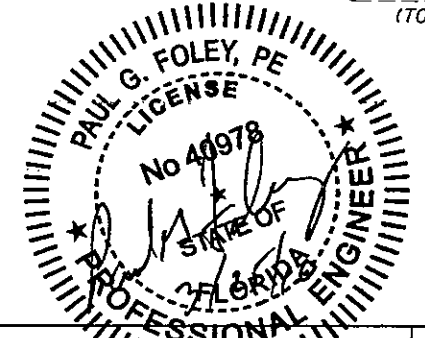
**END ROAD WORK**  
(FROM PHASE II)

**STOP AHEAD PAY TOLL**

**TOLL VIOLATIONS PHOTO ENFORCED**  
\$100 PENALTY  
(TO REMAIN)

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**PHASE 2**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISD LIMITS OF WORK FOR OUTSIDE SHOULDER		

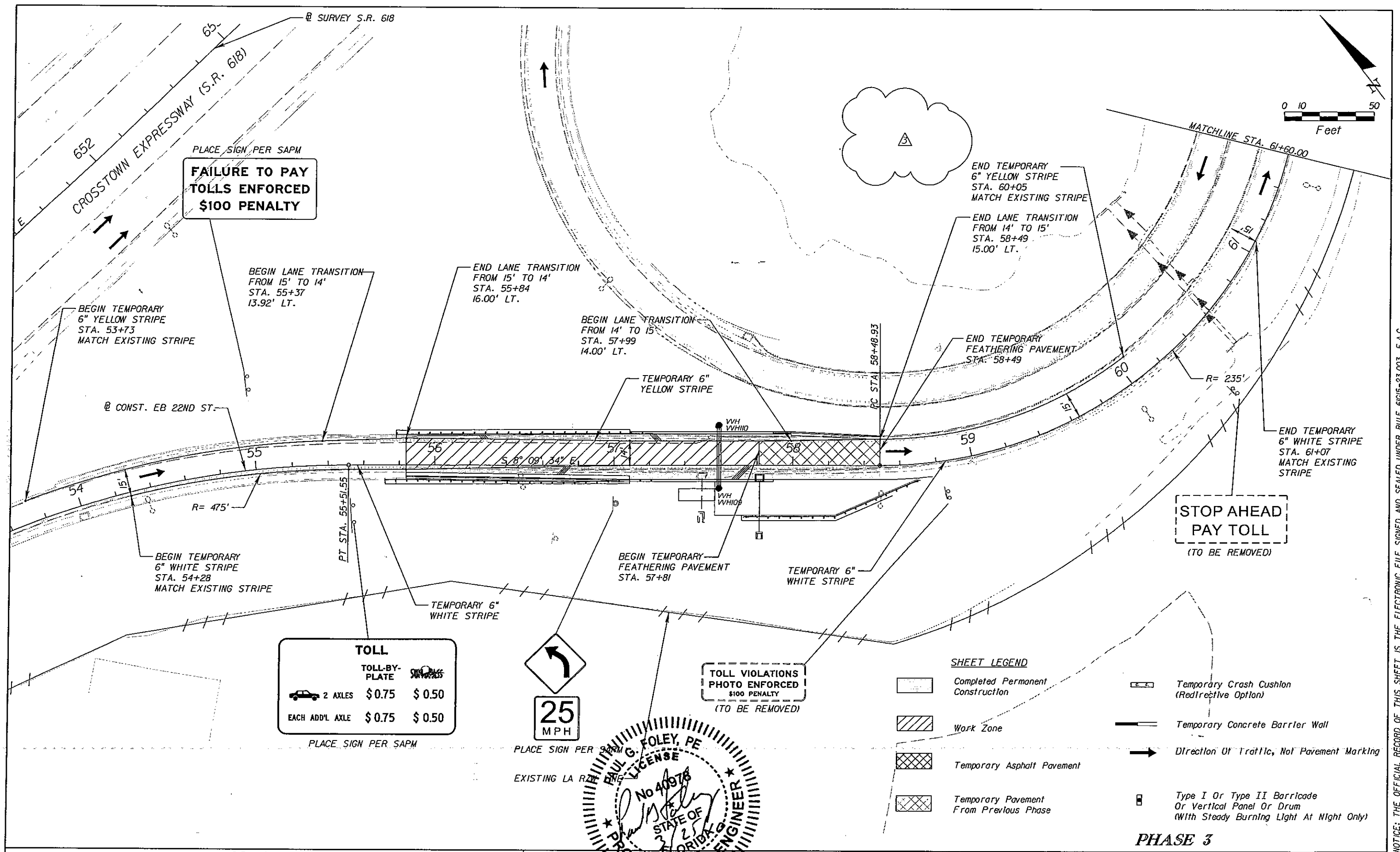
**KCA**  
Kishner Campo Associates Corp.  
201 N. Franklin Street Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**EASTBOUND 22ND STREET**

SHEET NO.  
341

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



PLACE SIGN PER SAPM  
**FAILURE TO PAY  
 TOLLS ENFORCED  
 \$100 PENALTY**

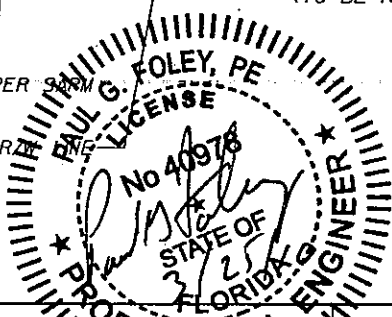
**STOP AHEAD  
 PAY TOLL**  
 (TO BE REMOVED)

TOLL			
TOLL-BY-PLATE	2 AXLES	3 AXLES	4 AXLES
2 AXLES	\$0.75	\$0.50	\$0.50
EACH ADD'L AXLE	\$0.75	\$0.50	\$0.50

**TOLL VIOLATIONS  
 PHOTO ENFORCED**  
 \$100 PENALTY  
 (TO BE REMOVED)

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	NEW SHEET		

Kisinger, Carmichael & Associates, Inc.  
 201 N. Franklin Street, Suite 2000  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

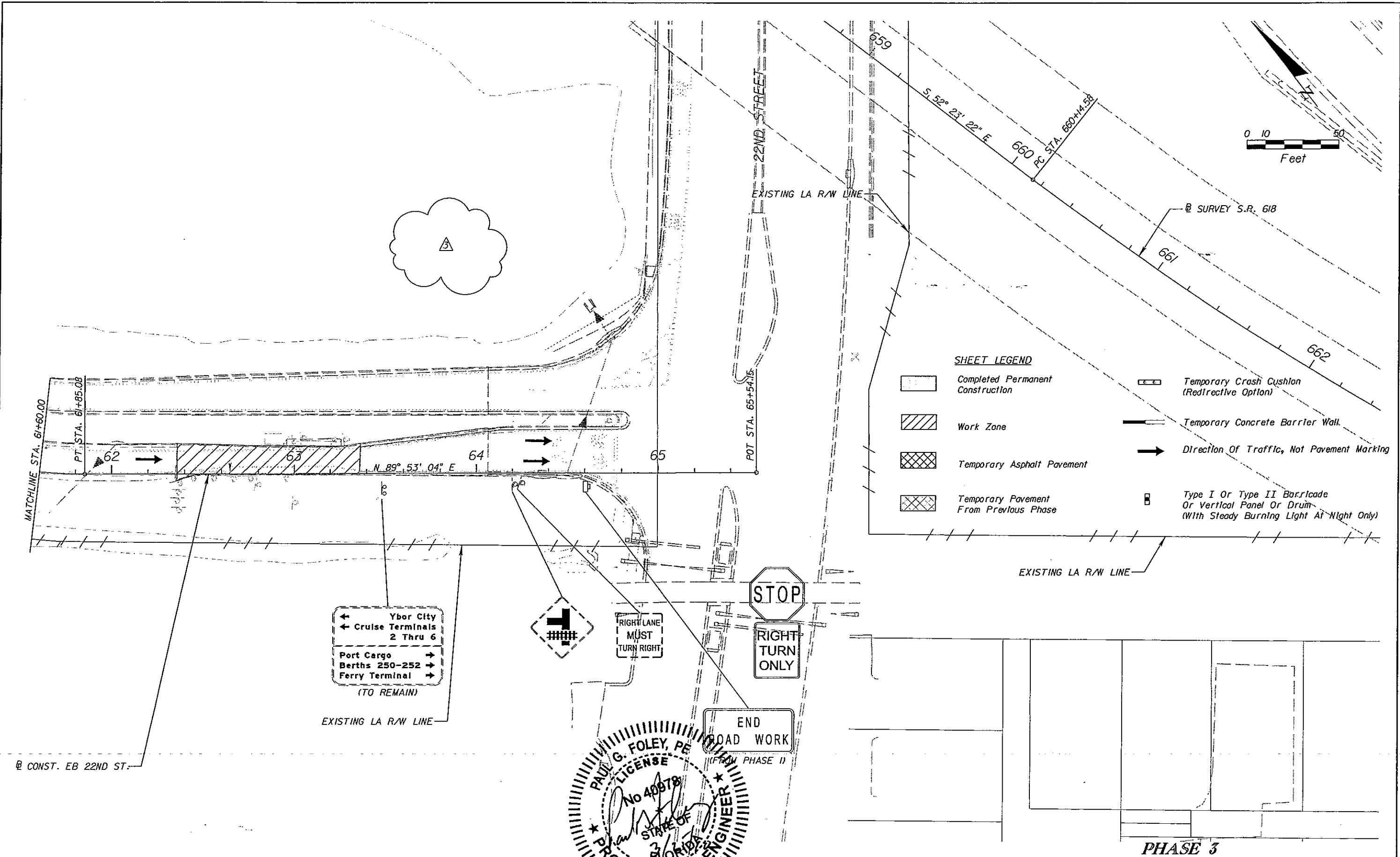
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3**


**TRAFFIC CONTROL PLAN  
 EASTBOUND 22ND STREET**

SHEET NO.  
 341A

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISED THE ENTIRE TCP SCHEME.		

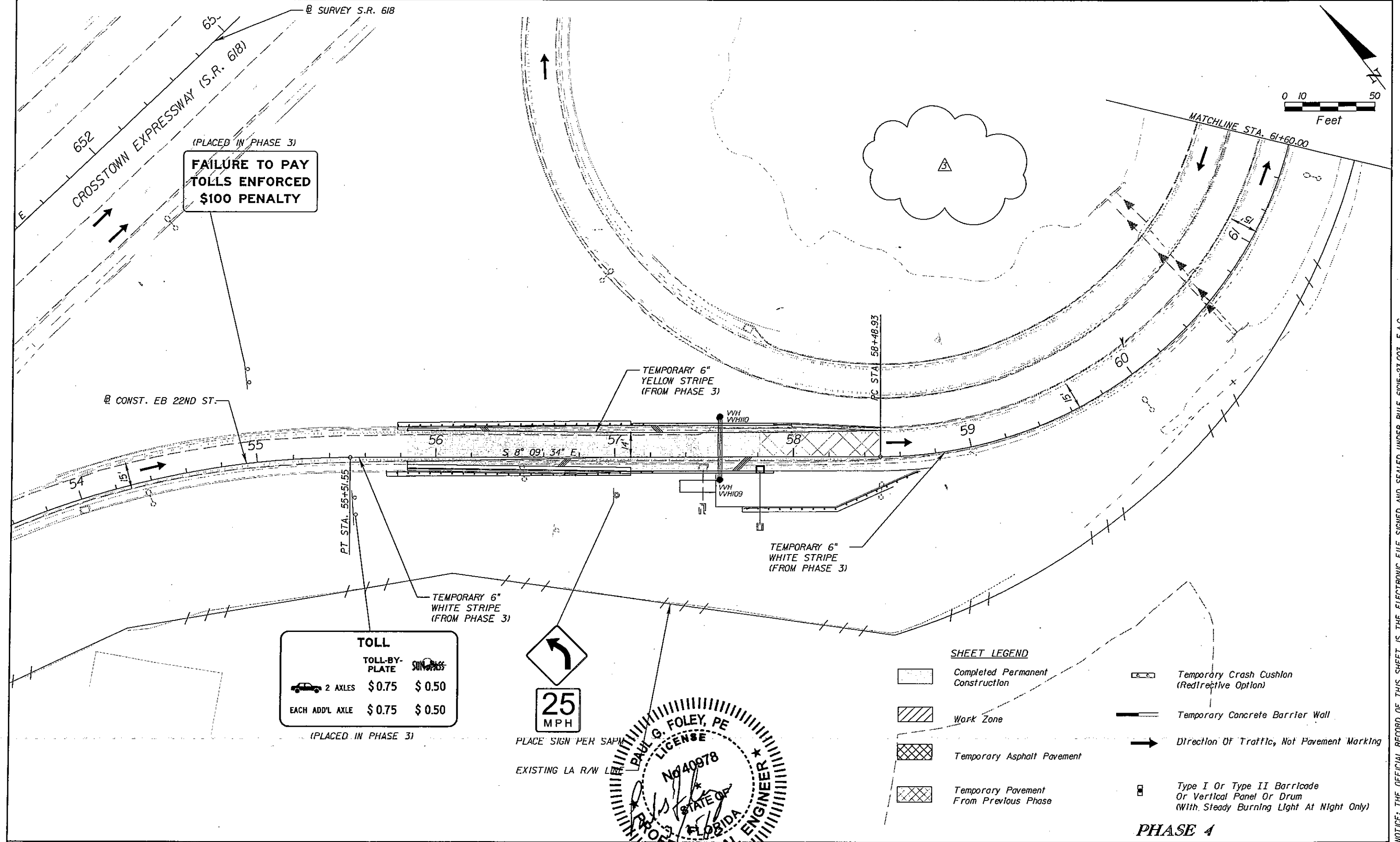

 Kisinger, Calkins & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3**  
**TRAFFIC CONTROL PLAN**  
**EASTBOUND 22ND STREET**

SHEET NO.  
 342

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



(PLACED IN PHASE 3)  
**FAILURE TO PAY  
 TOLLS ENFORCED  
 \$100 PENALTY**

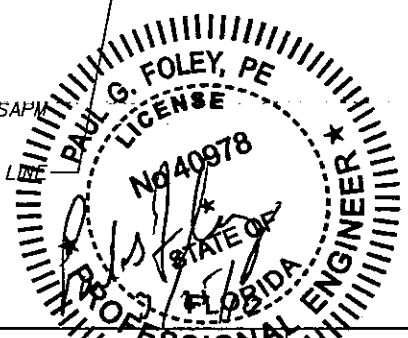
**TOLL**

	TOLL-BY-PLATE	SUN PASS
2 AXLES	\$ 0.75	\$ 0.50
EACH ADD'L AXLE	\$ 0.75	\$ 0.50

(PLACED IN PHASE 3)



PLACE SIGN PER SAPM  
 EXISTING LA R/W



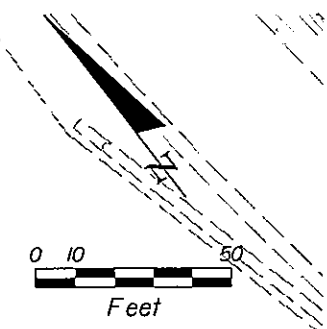
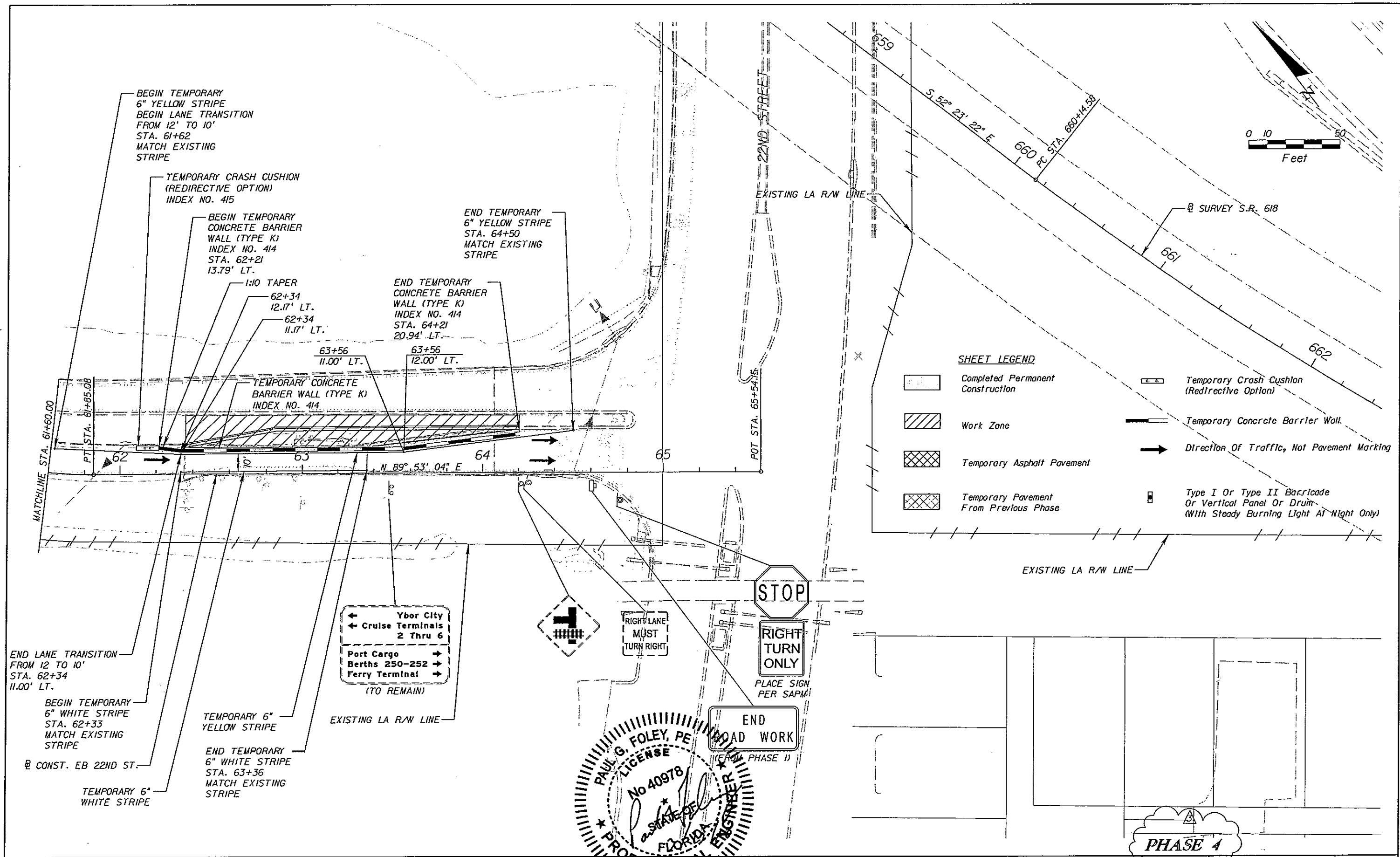
**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 4**

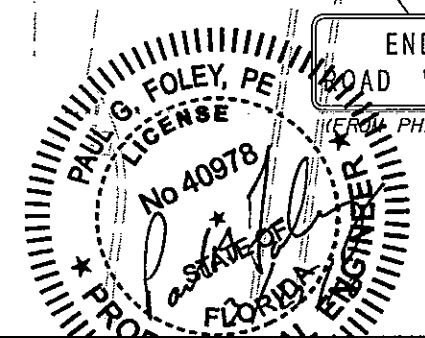
REVISIONS				TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
3-8-10	NEW SHEET			SR 618	HILLSBOROUGH		342A

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



END LANE TRANSITION FROM 12 TO 10' STA. 62+34 11.00' LT.

BEGIN TEMPORARY 6" WHITE STRIPE STA. 62+33 MATCH EXISTING STRIPE

TEMPORARY 6" WHITE STRIPE

TEMPORARY 6" YELLOW STRIPE

END TEMPORARY 6" WHITE STRIPE STA. 63+36 MATCH EXISTING STRIPE

Ybor City  
Cruise Terminals  
2 Thru 6

Port Cargo Berths 250-252  
Ferry Terminal

(TO REMAIN)

EXISTING LA R/W LINE

END TEMPORARY 6" YELLOW STRIPE STA. 64+50 MATCH EXISTING STRIPE

END TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 64+21 20.94' LT.

TEMPORARY CRASH CUSHION (REDIRECTIVE OPTION) INDEX NO. 415

BEGIN TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 62+21 13.79' LT.

1:10 TAPER

62+34 12.17' LT.

62+34 11.17' LT.

63+56 11.00' LT.

TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414

63+56 12.00' LT.

MATCHLINE STA. 61+60.00

PT. STA. 61+85.08

POT. STA. 65+54.15

STOP

RIGHT TURN ONLY

PLACE SIGN PER SAPM

END ROAD WORK (END PHASE II)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISED THE PHASE IN WHICH WORK OCCURS		

**KCA**

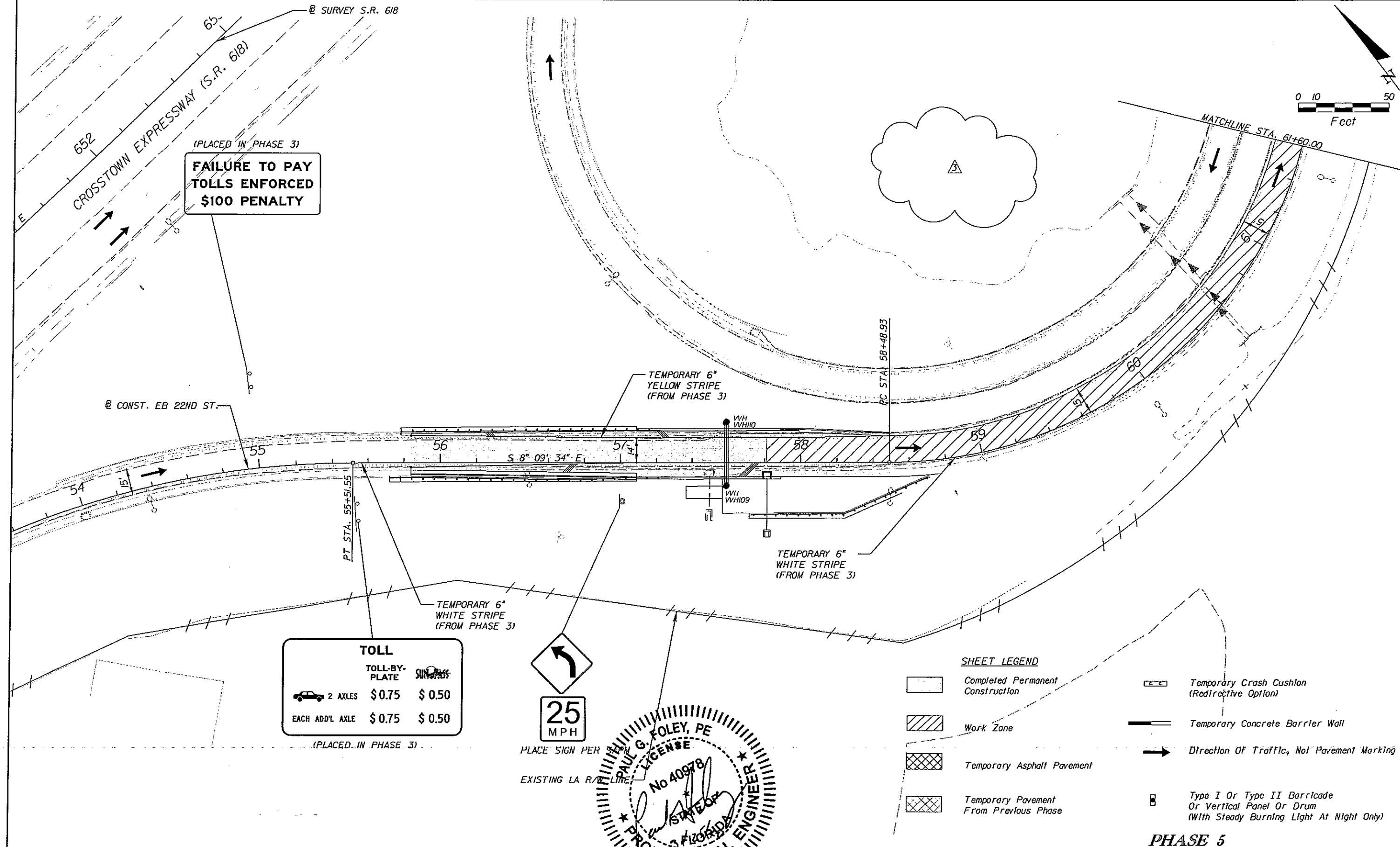
Kisinger Tampa Associates, Inc.  
201 N. Franklin Street, Suite 1400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**EASTBOUND 22ND STREET**

SHEET NO.  
343

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



(PLACED IN PHASE 3)  
**FAILURE TO PAY  
 TOLLS ENFORCED  
 \$100 PENALTY**

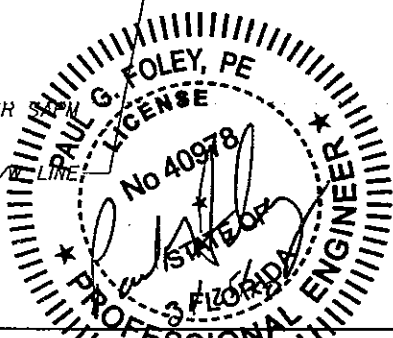
**TOLL**

	TOLL-BY-PLATE	SUNPASS
2 AXLES	\$ 0.75	\$ 0.50
EACH ADD'L AXLE	\$ 0.75	\$ 0.50

(PLACED IN PHASE 3)



PLACE SIGN PER  
 EXISTING LA R/L LINE



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)









**PHASE 5**

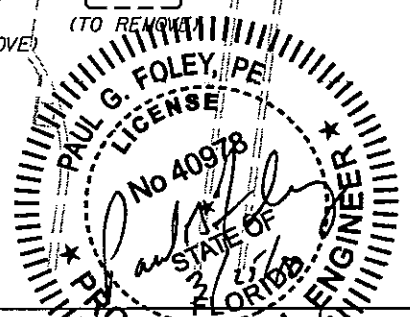
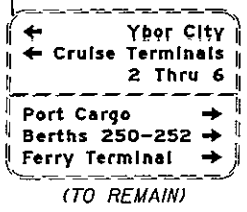
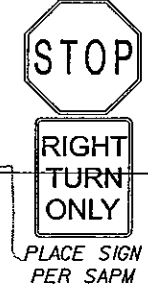
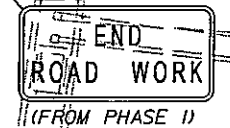
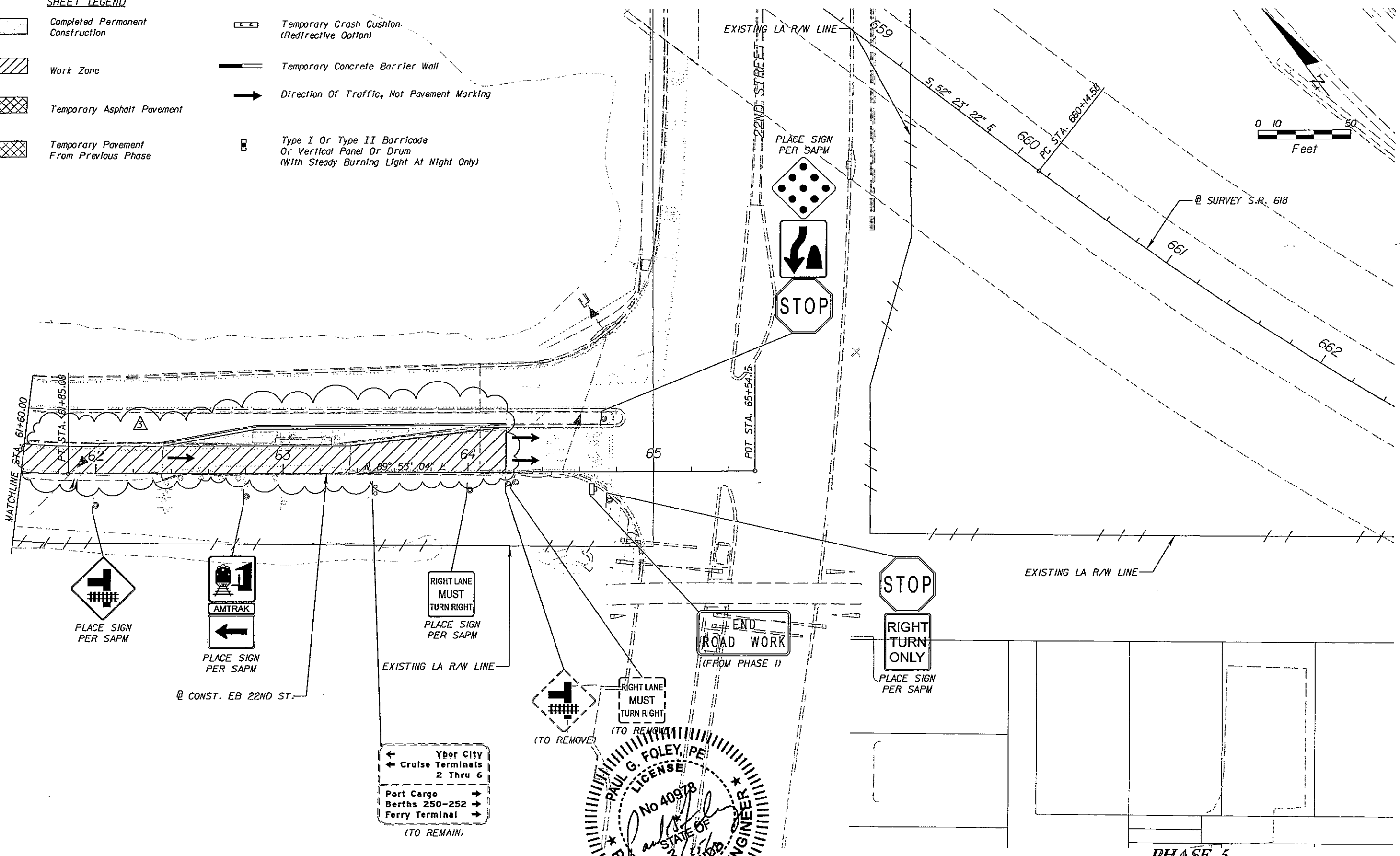
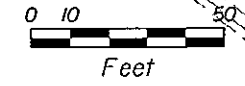
REVISIONS		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		SHEET NO.
DATE	DESCRIPTION	ROAD NO.	COUNTY	
3-8-10	NEW SHEET	SR 618	HILLSBOROUGH	343A
			FINANCIAL PROJECT ID	

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.




**SHEET LEGEND**

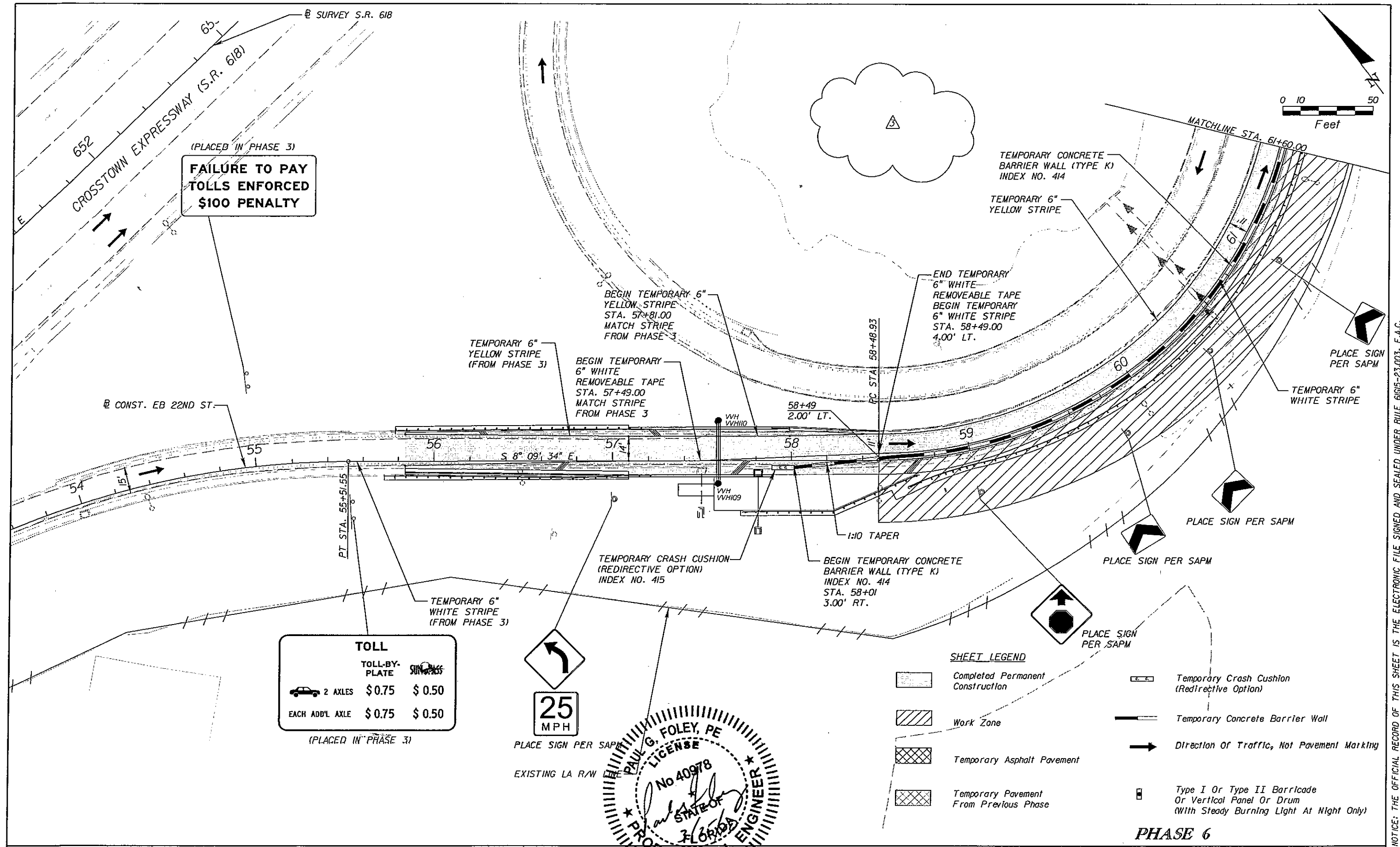
-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**PHASE 5**

REVISIONS				 Kisinger Group & Associates, Inc. 201 N. Franklin Street, Suite 100 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN EASTBOUND 22ND STREET</b>	SHEET NO. 344
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
3-8-10	REVISD CONSTRUCTION LIMITS			SR 618	HILLSBOROUGH				

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



(PLACED IN PHASE 3)  
**FAILURE TO PAY  
 TOLLS ENFORCED  
 \$100 PENALTY**

TOLL		
TOLL-BY-PLATE	SUN	WEEKEND
2 AXLES	\$0.75	\$0.50
EACH ADD'L AXLE	\$0.75	\$0.50

(PLACED IN PHASE 3)



PLACE SIGN PER SAPM  
 EXISTING LA R/W



**SHEET LEGEND**









- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

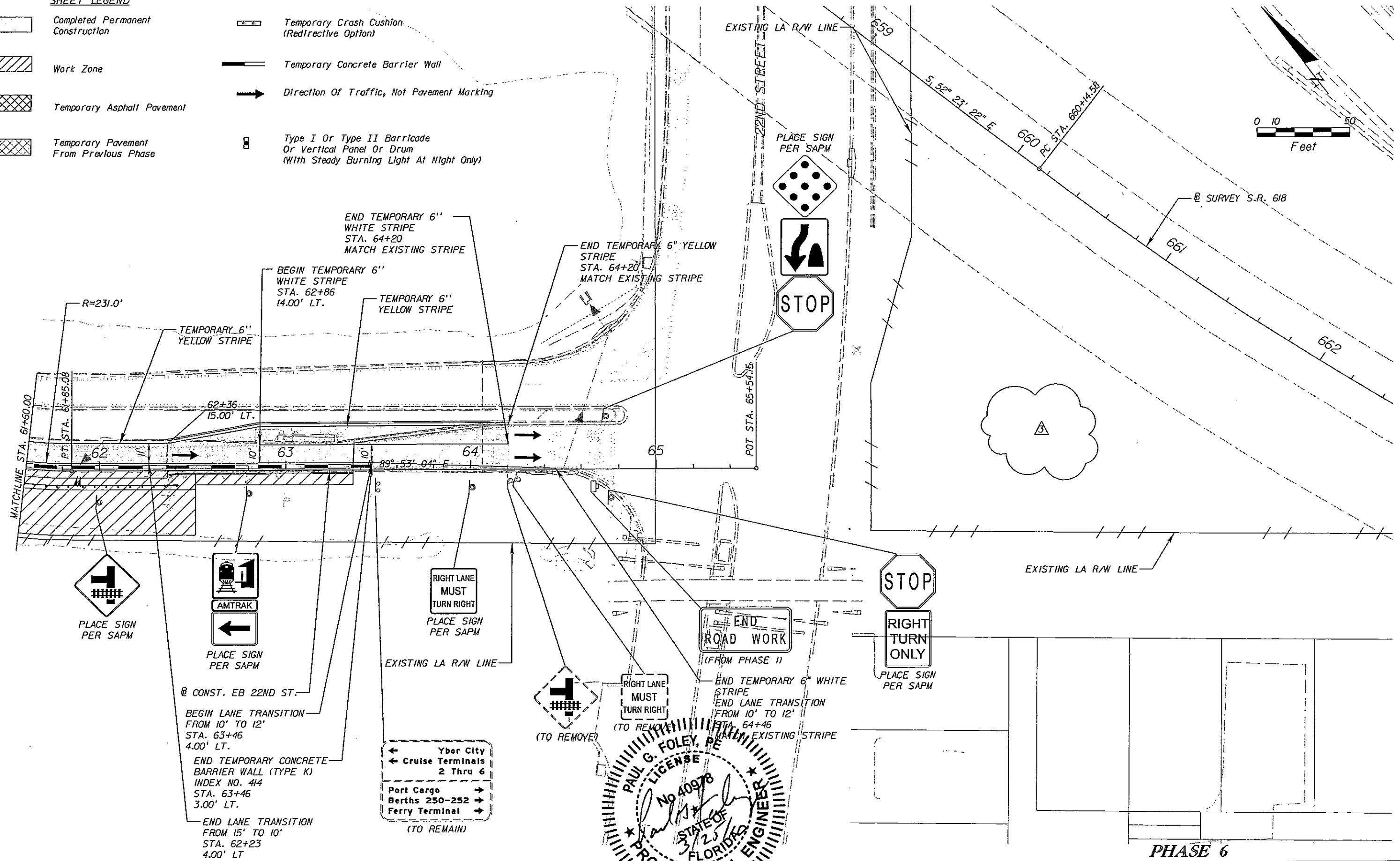
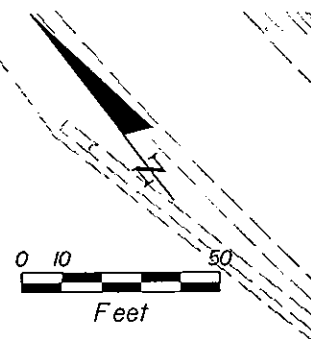
**PHASE 6**

REVISIONS				KCS	Kisinger Camp & Associates, Inc. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN EASTBOUND 22ND STREET	SHEET NO. 344A
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
3-8-10	NEW SHEET					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)




**PAUL G. FOLEY, P.E.**  
 LICENSE No. 40978  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

@ CONST. EB 22ND ST.  
 BEGIN LANE TRANSITION FROM 10' TO 12' STA. 63+46 4.00' LT.  
 END TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 63+46 3.00' LT.  
 END LANE TRANSITION FROM 15' TO 10' STA. 62+23 4.00' LT.

← Ybor City  
 ← Cruise Terminals 2 Thru 6  
 Port Cargo →  
 Berths 250-252 →  
 Ferry Terminal →  
 (TO REMAIN)

**PHASE 6**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	NEW SHEET		



Kisinger Camp & Associates  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY**  
**EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**

**EASTBOUND 22ND STREET**

SHEET NO.	344B
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**NOTES:**

1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY TRUSS OVER THE RAMP, FOR THE INSTALLATION AND REMOVAL OF THE TEMPORARY CONCRETE BARRIER WALL, THE INSTALLATION AND REMOVAL OF STRIPES, AND FOR THE MILLING AND RESURFACING/OVER-BUILD OPERATION.

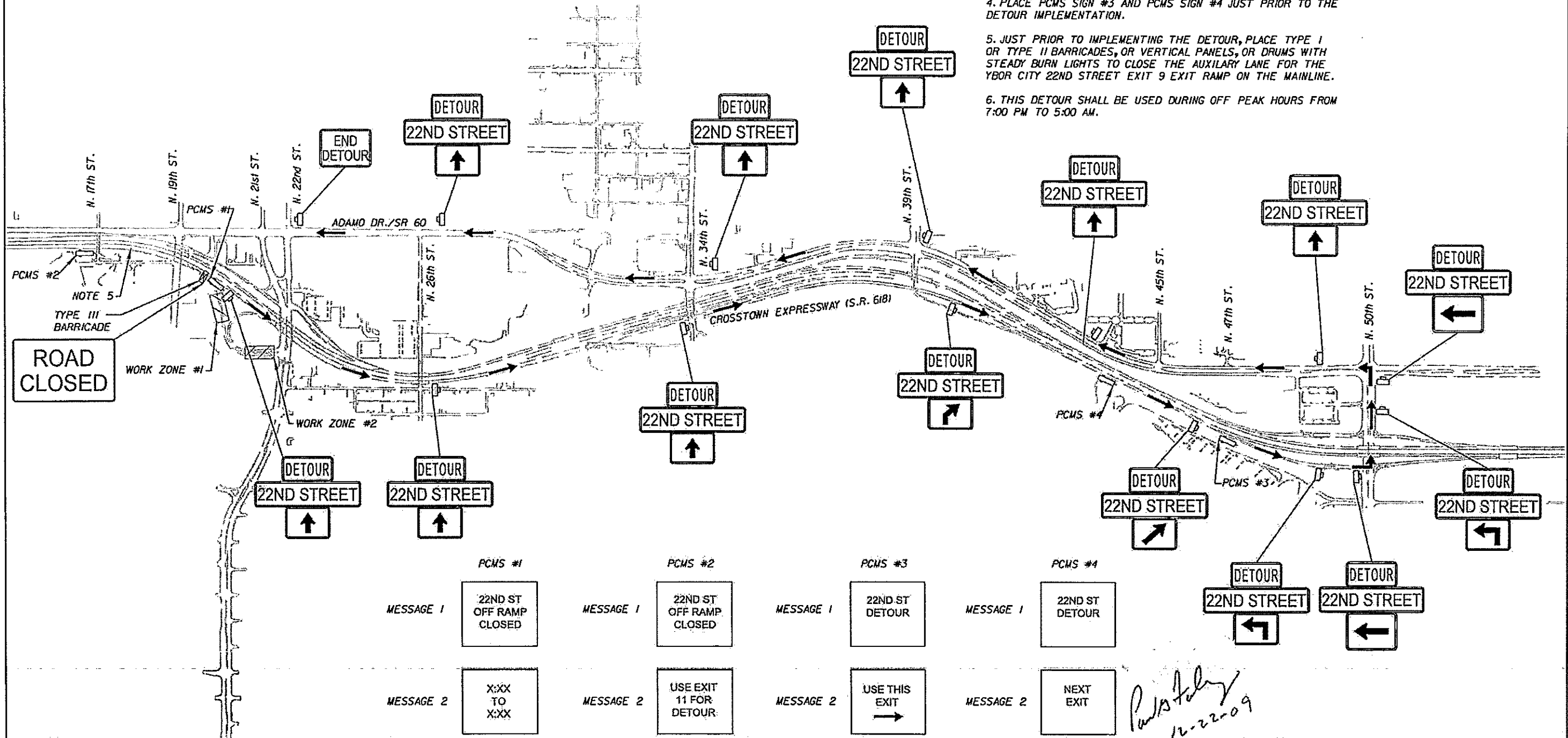
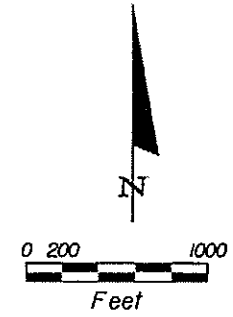
2. PLACE PCMS SIGN #1 TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION. THE PCMS SIGN WILL BE LOCATED IN THE GORE AREA FOR THE YBOR CITY 22ND STREET EXIT 9 RAMP.

3. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #1 TO THE PCMS #2 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #2. THE PCMS SIGN WILL BE LOCATED AT THE BEGINNING OF THE AUXILIARY LANE FOR THE YBOR CITY 22ND STREET EXIT 9 RAMP.

4. PLACE PCMS SIGN #3 AND PCMS SIGN #4 JUST PRIOR TO THE DETOUR IMPLEMENTATION.

5. JUST PRIOR TO IMPLEMENTING THE DETOUR, PLACE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS, OR DRUMS WITH STEADY BURN LIGHTS TO CLOSE THE AUXILIARY LANE FOR THE YBOR CITY 22ND STREET EXIT 9 RAMP ON THE MAINLINE.

6. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7:00 PM TO 5:00 AM.



PCMS #1	PCMS #2	PCMS #3	PCMS #4
MESSAGE 1 22ND ST OFF RAMP CLOSED	MESSAGE 1 22ND ST OFF RAMP CLOSED	MESSAGE 1 22ND ST DETOUR	MESSAGE 1 22ND ST DETOUR
MESSAGE 2 X:XX TO X:XX	MESSAGE 2 USE EXIT 11 FOR DETOUR	MESSAGE 2 USE THIS EXIT →	MESSAGE 2 NEXT EXIT

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 22ND STREET  
OFF RAMP DETOUR**

SHEET NO.  
345

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CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

WESTBOUND 22nd STREET ON RAMP

PHASE 1:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN, AND AS SHOWN ON THE ADVANCE WARNING SIGN WB 22ND STREET ON RAMP SHEET ALONG WESTBOUND 22nd STREET ON RAMP.
2. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND 22nd STREET ON RAMP. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
5. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE INSIDE SHOULDER, GUARDRAIL AND SHOULDER GUTTER AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.

PHASE 2:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND 22nd STREET ON RAMP. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
3. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
4. DURING OFF PEAK HOURS, CONSTRUCT THE INLET AND PIPE FROM S-401 TO S-402. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO CONSTRUCT THE PIPE UNDER THE ROAD.
5. CONSTRUCT THE OUTSIDE FOUNDATION, AND THE COLUMN AND ERECT THE OVERHEAD TRUSS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE OUTSIDE SHOULDER, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
7. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 22nd STREET ON RAMP AND ERECT THE GANTRY TRUSS.

PHASE 3:

1. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND 22nd STREET ON RAMP. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 22nd STREET ON RAMP AND MILL AND RESURFACE AND OVER-BUILD THE RAMP AS SHOWN ON THE ROADWAY PLAN SHEETS AND THE PHASE 3 TRAFFIC CONTROL PLAN. WHILE THE CONTRACTOR IS PERFORMING THE MILLING AND OVER-BUILD OPERATION, HE MAY BE REQUIRED TO LEAVE OFF A LIFT OF THE STRUCTURAL PAVEMENT IN ORDER TO MAINTAIN A RIDEABLE SURFACE FOR TRAFFIC FROM THE EXISTING CONCRETE PAVEMENT TO THE PROPOSED. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 5 WITH THE EXCEPTION OF THE GANTRY AREA BETWEEN STA. 64+50 TO STA. 65+40. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.

4. TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS AND THE LOOPS IN THE PAVEMENT. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 22ND STREET ON RAMP SO THAT TRANSORE CAN TEST THE GANTRY. DURING THIS TIME THE CONTRACTOR COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP.

5. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE RAMP AND TOLL PLAZA AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM.

PHASE 4:


1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND 22nd STREET ON RAMP. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
3. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
4. REMOVE THE EXISTING TOLL COLLECTION MACHINE. THE CONTRACTOR SHALL COORDINATE WITH THE TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY AND TRANSORE FOR THE REMOVAL OF THE CCTV POLES, CAMERAS, SUNPASS EQUIPMENT AND TOLL READERS.
5. CONSTRUCT THE INSIDE SHOULDER, GUARDRAIL AND SHOULDER GUTTER AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
6. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND 22nd STREET ON RAMP. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.

PHASE 5:

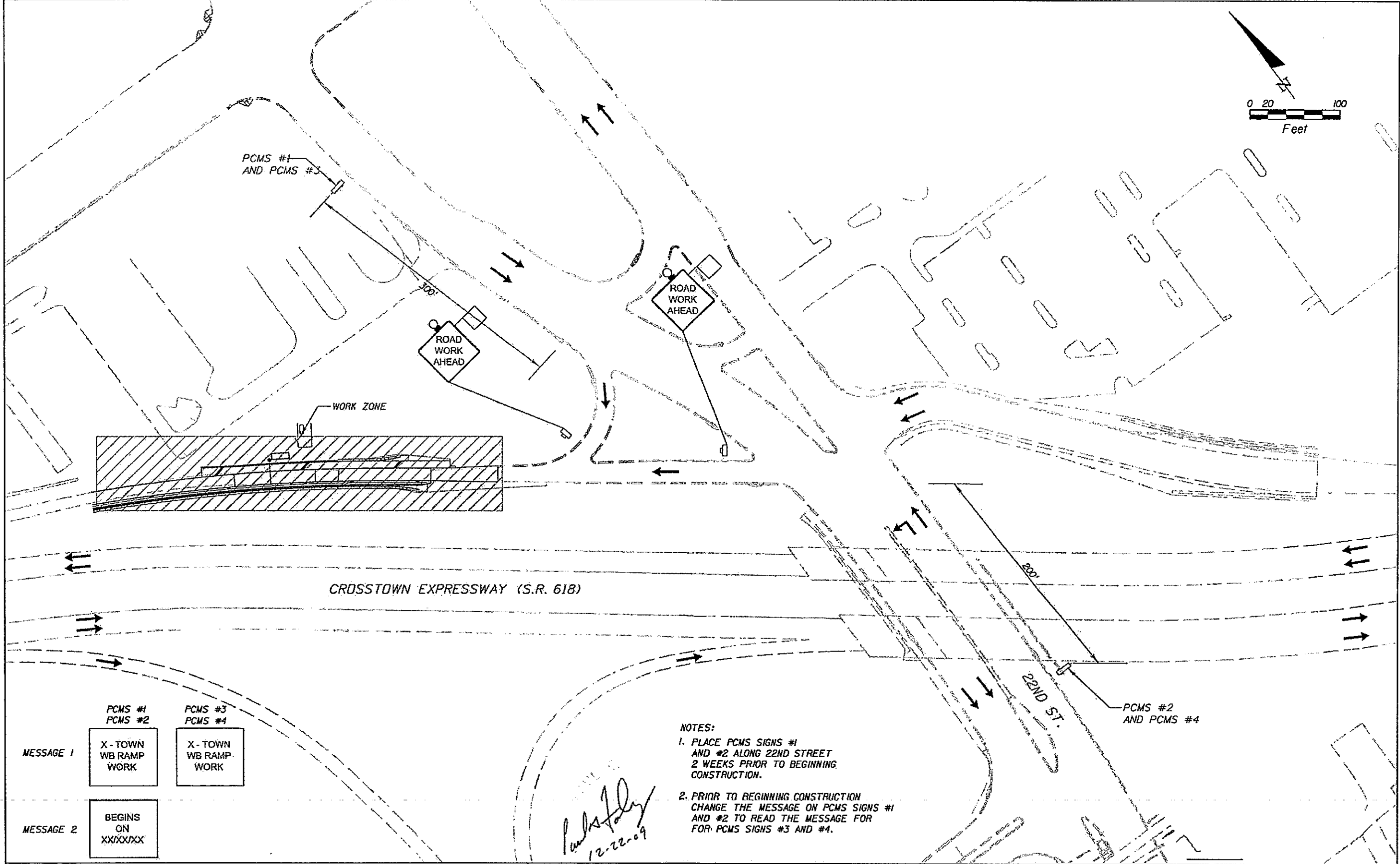
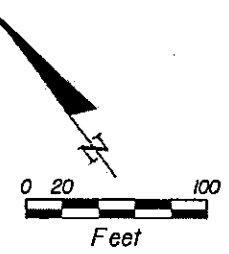
1. CLOSE THE WESTBOUND 22ND STREET ON RAMP FOR 1 WEEKEND BEGINNING FRIDAY NIGHT AT 7:00 PM AND OPENING BACK ON MONDAY MORNING BY 5:00. REMOVE THE EXISTING CONCRETE AND RECONSTRUCT THE AREA WHERE THE CONCRETE WAS REMOVED. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE EXISTING CONCRETE PAVEMENT AND CONSTRUCTION OF THE FULL DEPTH PAVEMENT.
2. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 22ND STREET ON RAMP AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASE. USE THE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE FRICTION COURSE OPERATION.
3. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
4. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
5. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

*Paul Foley*  
12-22-09

WESTBOUND 22nd ST. ON RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.  346
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 618	HILLSBOROUGH		

TRAFFIC CONTROL PLAN  
PHASE NOTES (1)



PCMS #1  
PCMS #2

PCMS #3  
PCMS #4

MESSAGE 1  
X - TOWN  
WB RAMP  
WORK

MESSAGE 2  
BEGINS  
ON  
XXIXXXX

NOTES:

1. PLACE PCMS SIGNS #1 AND #2 ALONG 22ND STREET 2 WEEKS PRIOR TO BEGINNING CONSTRUCTION.
2. PRIOR TO BEGINNING CONSTRUCTION CHANGE THE MESSAGE ON PCMS SIGNS #1 AND #2 TO READ THE MESSAGE FOR FOR PCMS SIGNS #3 AND #4.

*Paul G. Foley*  
12-22-09

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

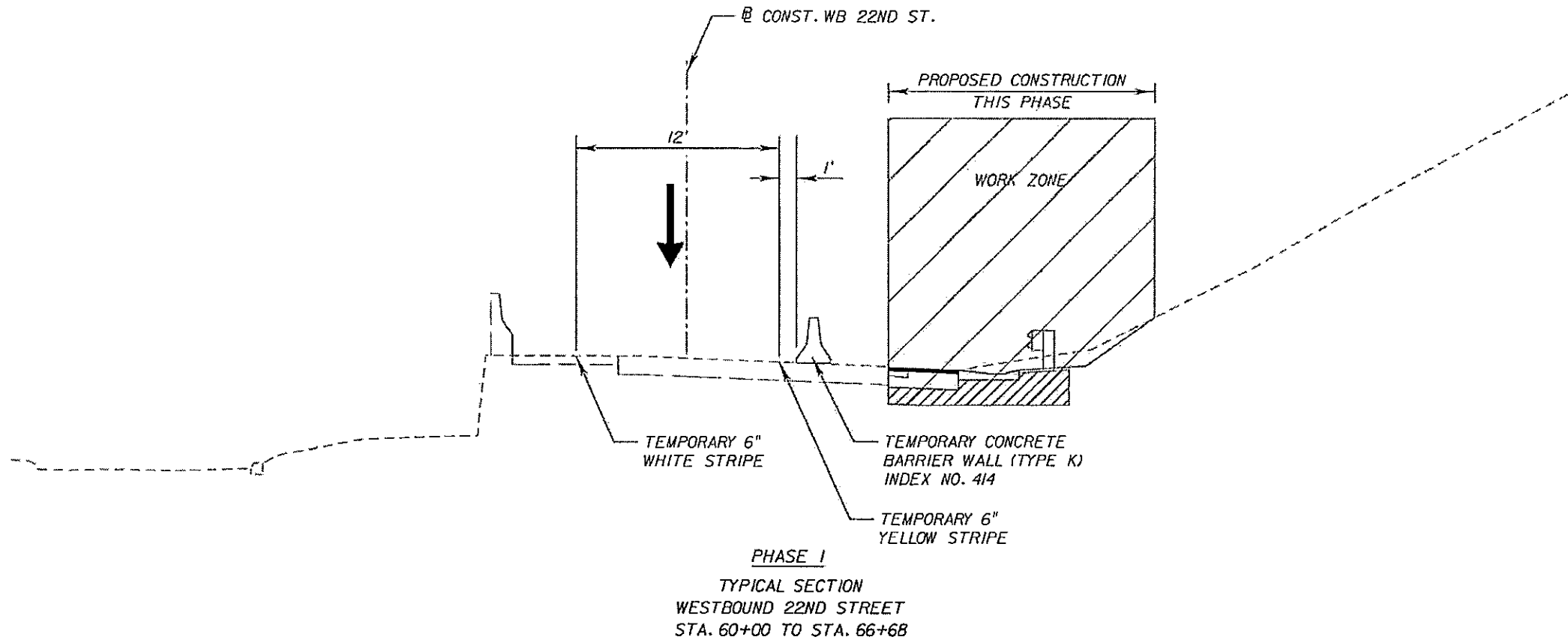


Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
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Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

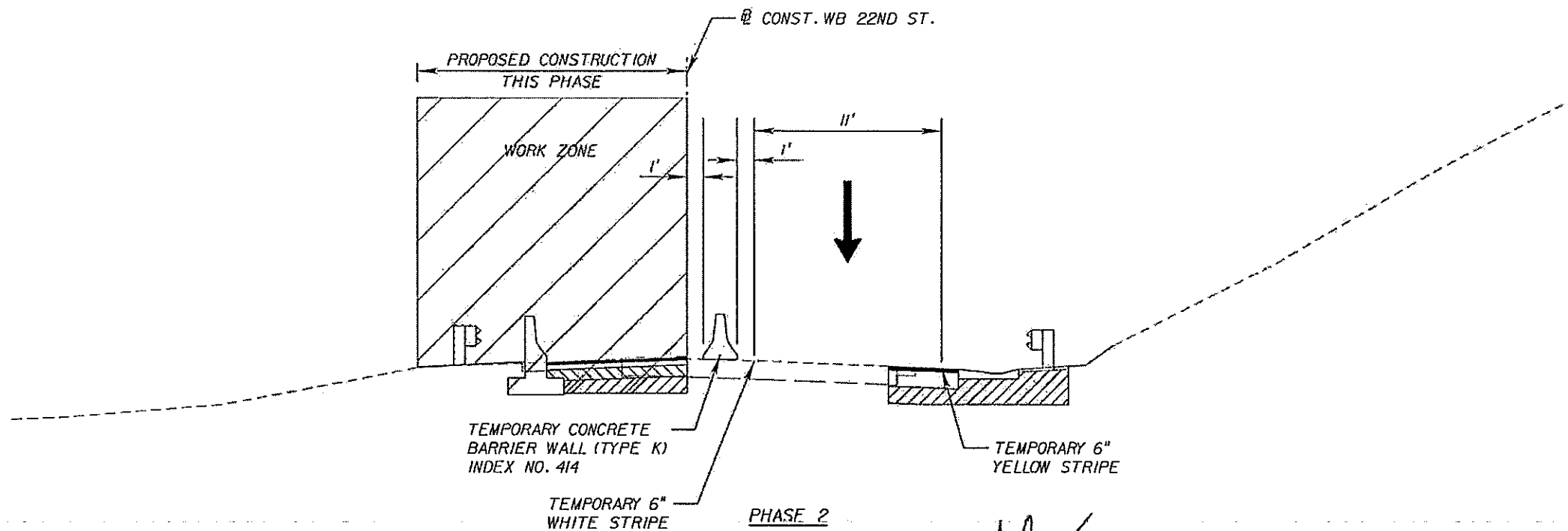
TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**ADVANCE WARNING SIGNS  
WB 22ND ST. ON RAMP**

SHEET NO.  
**347**



PHASE 1  
TYPICAL SECTION  
WESTBOUND 22ND STREET  
STA. 60+00 TO STA. 66+68



PHASE 2  
TYPICAL SECTION  
WESTBOUND 22ND STREET  
STA. 60+00 TO STA. 67+80

*Paul G. Foley*  
12.22.09

WESTBOUND 22ND STREET

TRAFFIC CONTROL PLAN  
TYPICAL SECTION (1)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

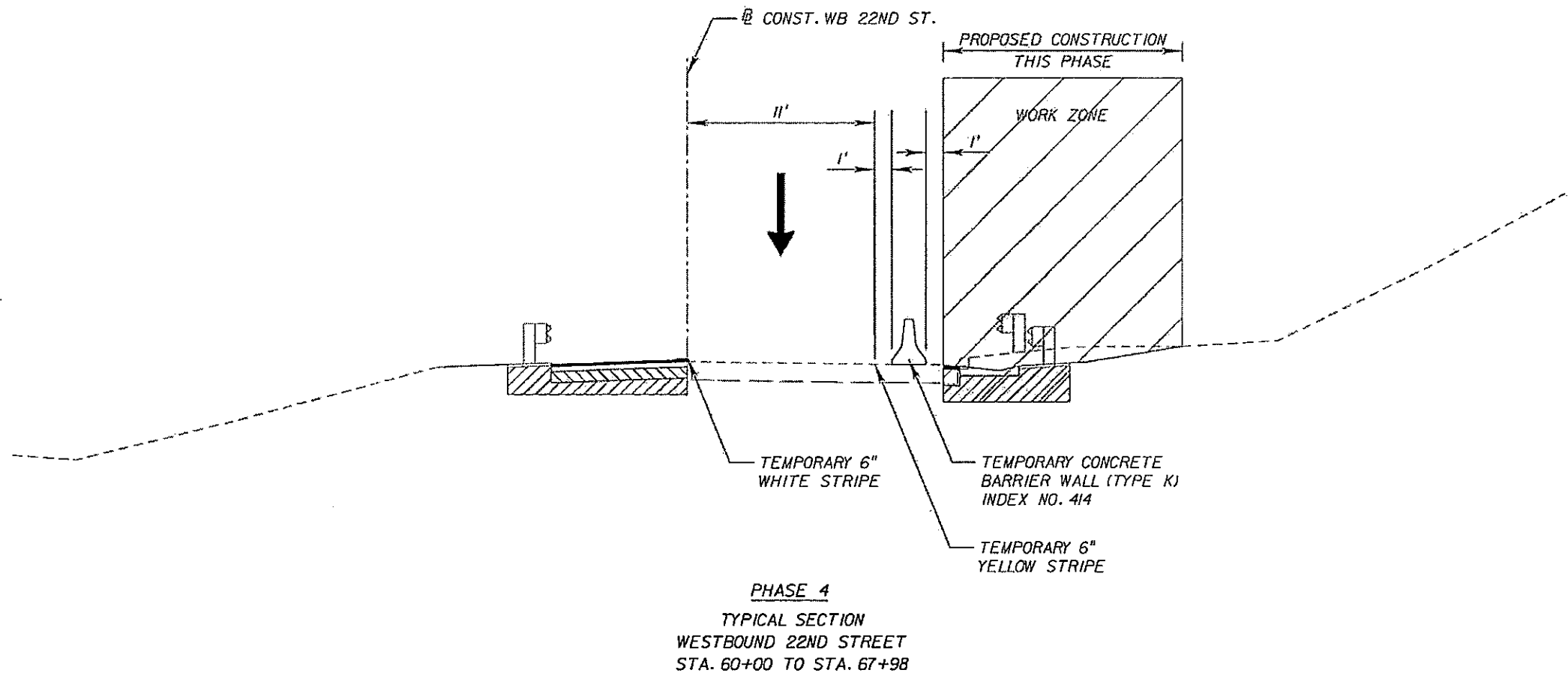
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

SHEET NO.
348

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PHASE 4  
TYPICAL SECTION  
WESTBOUND 22ND STREET  
STA. 60+00 TO STA. 67+98









*Paul G. Foley*  
12-22-09

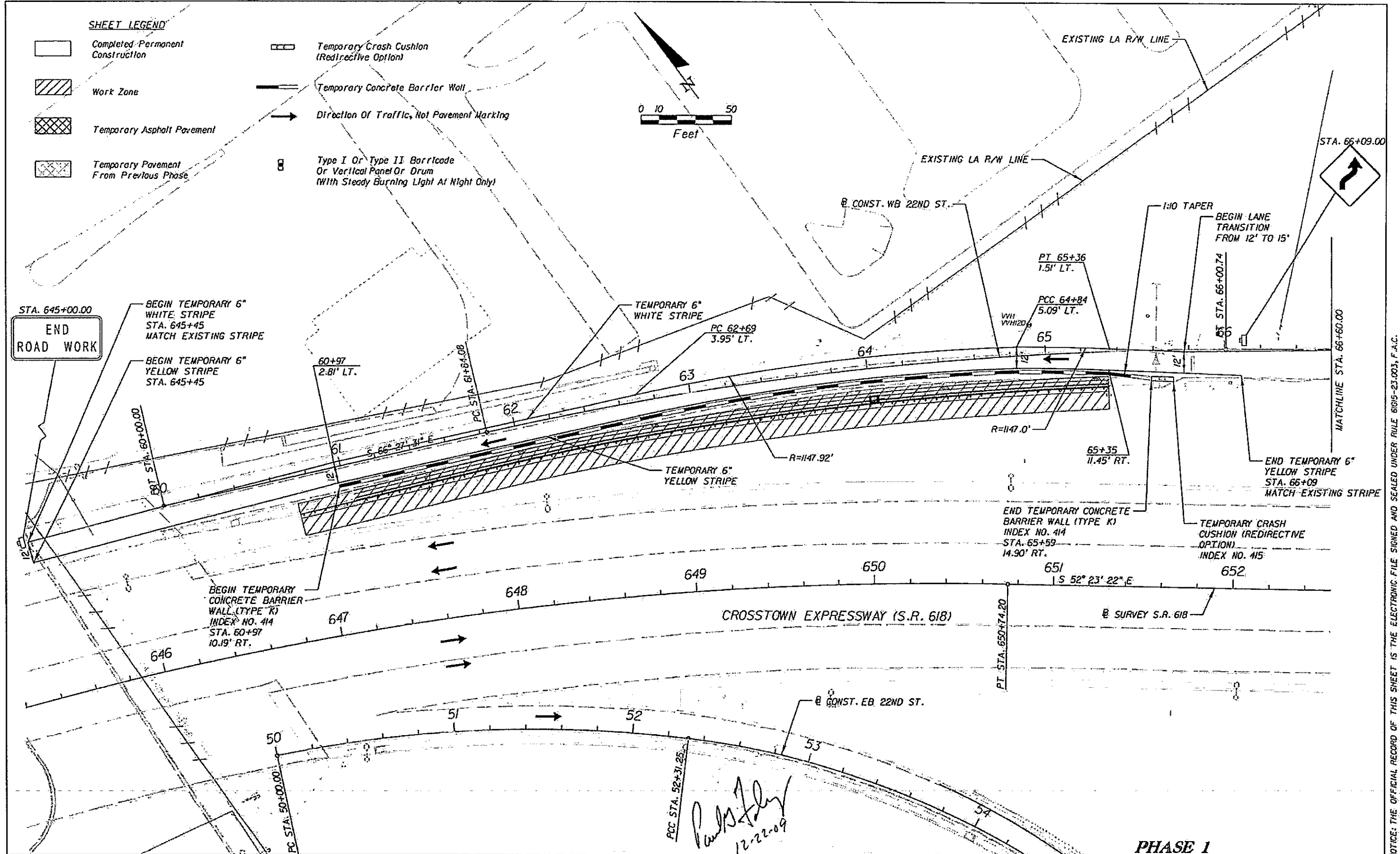
WESTBOUND 22ND STREET

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN TYPICAL SECTION (2)	SHEET NO.  349
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68J5-23.003, F.A.C.


**SHEET LEGEND**

-  Completed - Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**PHASE 1**

REVISIONS	
DATE	DESCRIPTION



Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record, Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA • HILLSBOROUGH COUNTY**  
**EXPRESSWAY AUTHORITY**

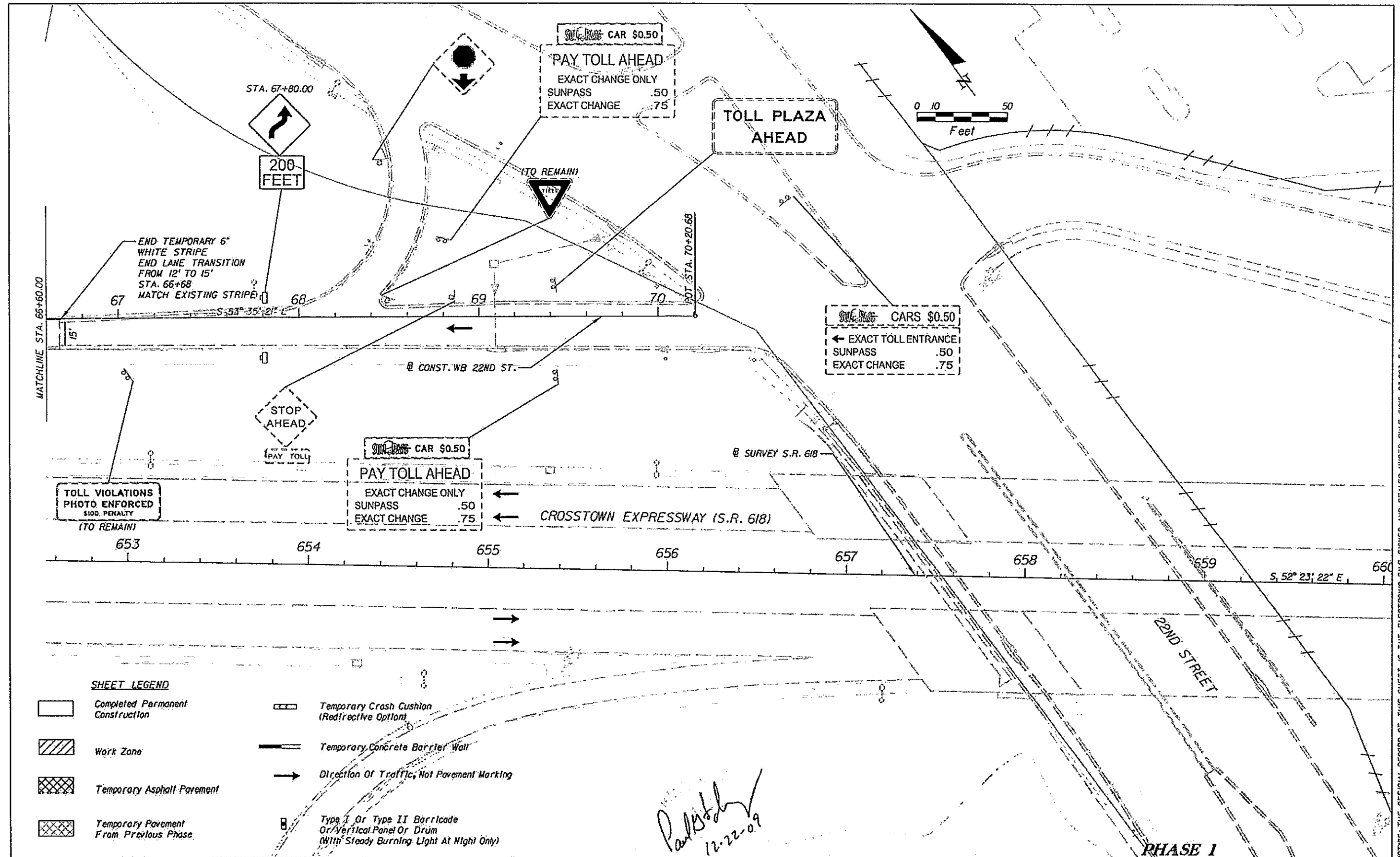
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**WESTBOUND 22ND STREET**

SHEET NO.	350
-----------	-----

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.

*Paul G. Foley*  
12-22-09



**SHEET LEGEND**









- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

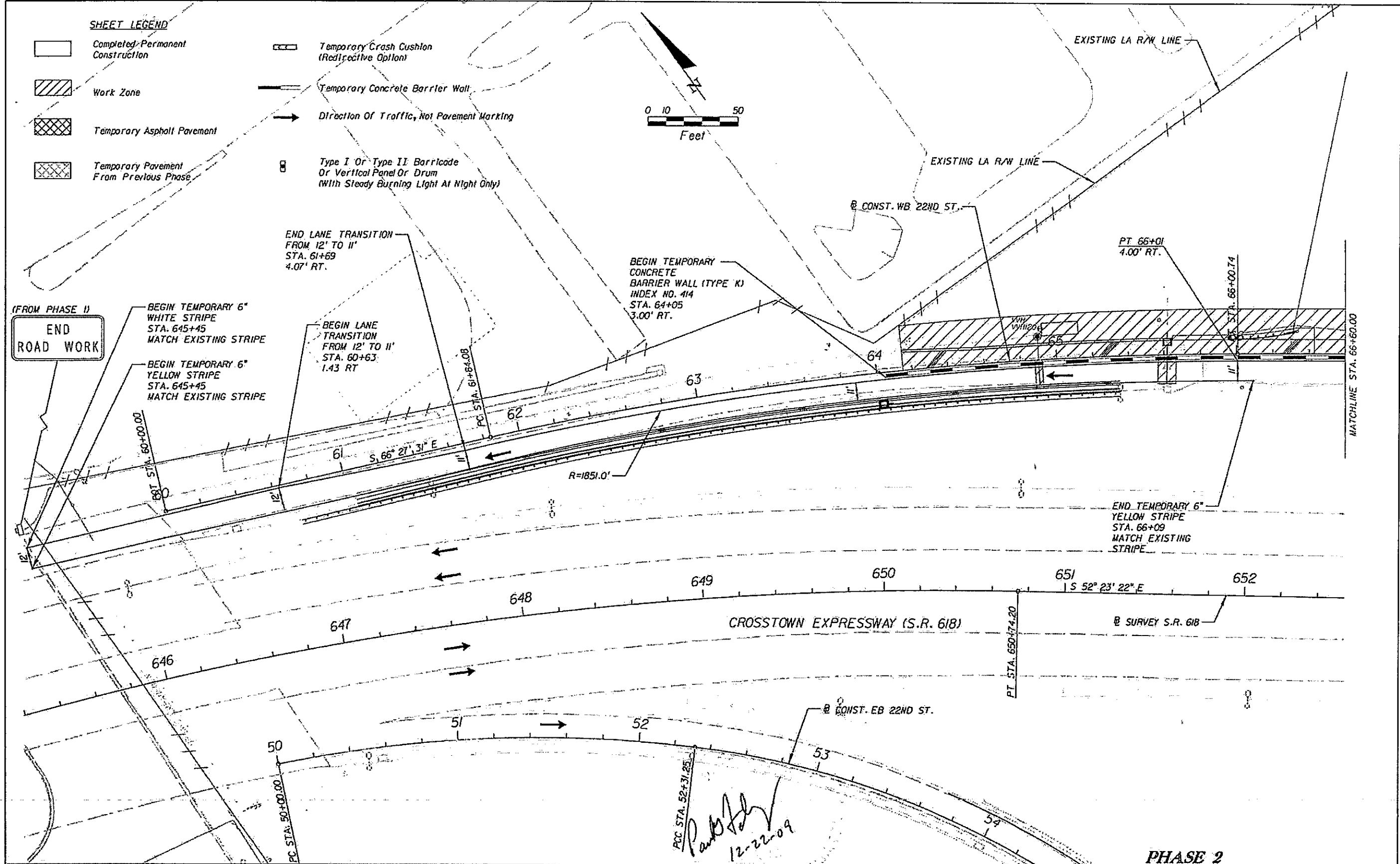
*Paul Foley*  
12-22-09

<b>DATE</b>	<b>DESCRIPTION</b>		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>	<b>TRAFFIC CONTROL PLAN WESTBOUND 22ND STREET</b>	<b>SHEET NO.</b>  351						
				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> <tr> <td style="text-align: center;">SR 618</td> <td style="text-align: center;">HILLSBOROUGH</td> <td></td> </tr> </table>	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 618	HILLSBOROUGH			
ROAD NO.	COUNTY	FINANCIAL PROJECT ID										
SR 618	HILLSBOROUGH											

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**SHEET LEGEND**

-  Completed/Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Reductive Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION

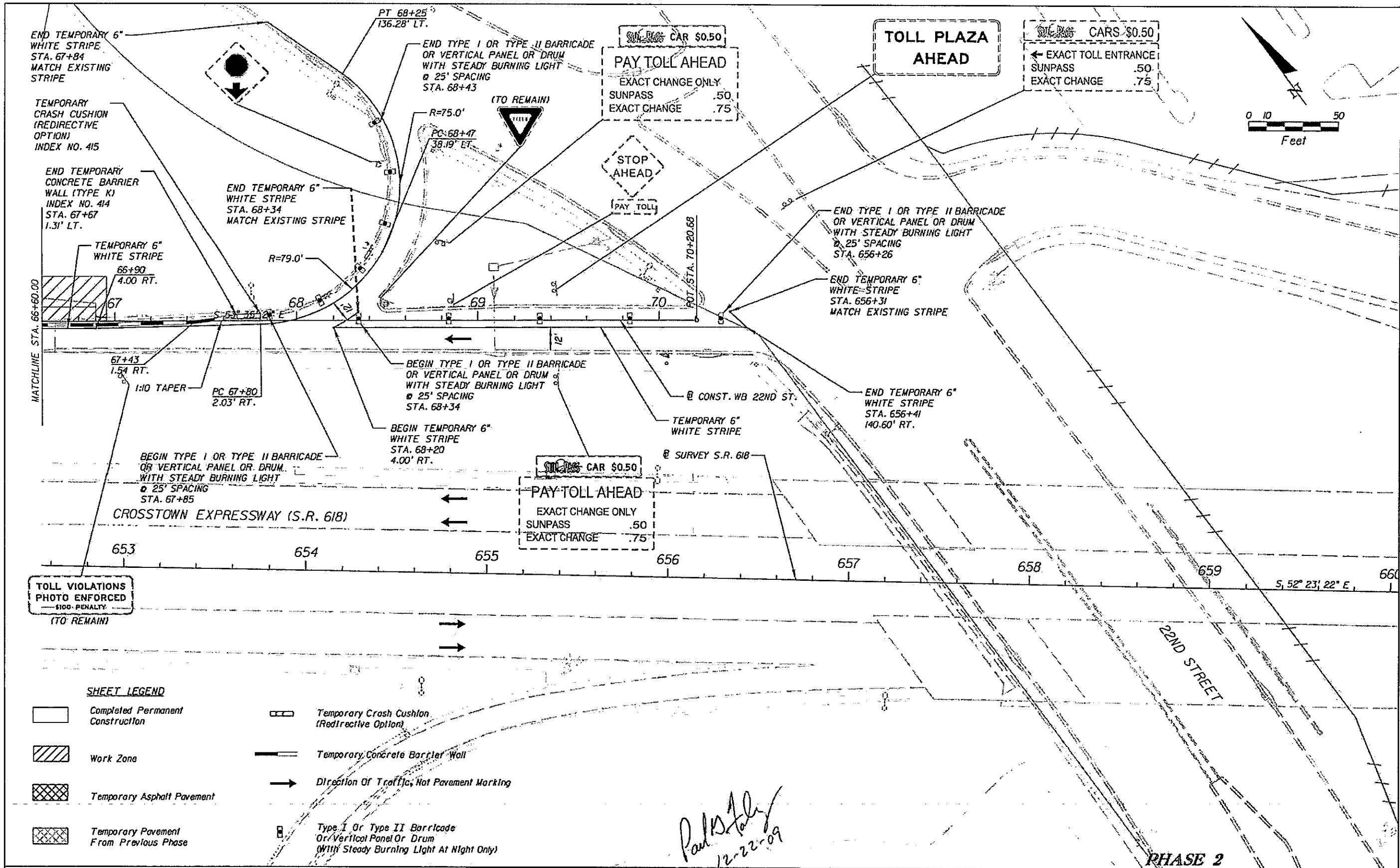
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**WESTBOUND 22ND STREET**

SHEET NO.  
 352

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**TOLL VIOLATIONS PHOTO ENFORCED**  
 \$100 PENALTY  
 (TO REMAIN)

**PAY TOLL AHEAD**  
 EXACT CHANGE ONLY  
 SUNPASS .50  
 EXACT CHANGE .75

**TOLL PLAZA AHEAD**

**SUNPASS CARS \$0.50**  
 ← EXACT TOLL ENTRANCE  
 SUNPASS .50  
 EXACT CHANGE .75









- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Redirective Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
 12-22-09

DATE	DESCRIPTION	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN WESTBOUND 22ND STREET	SHEET NO. 353
		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
		SR 618	HILLSBOROUGH			

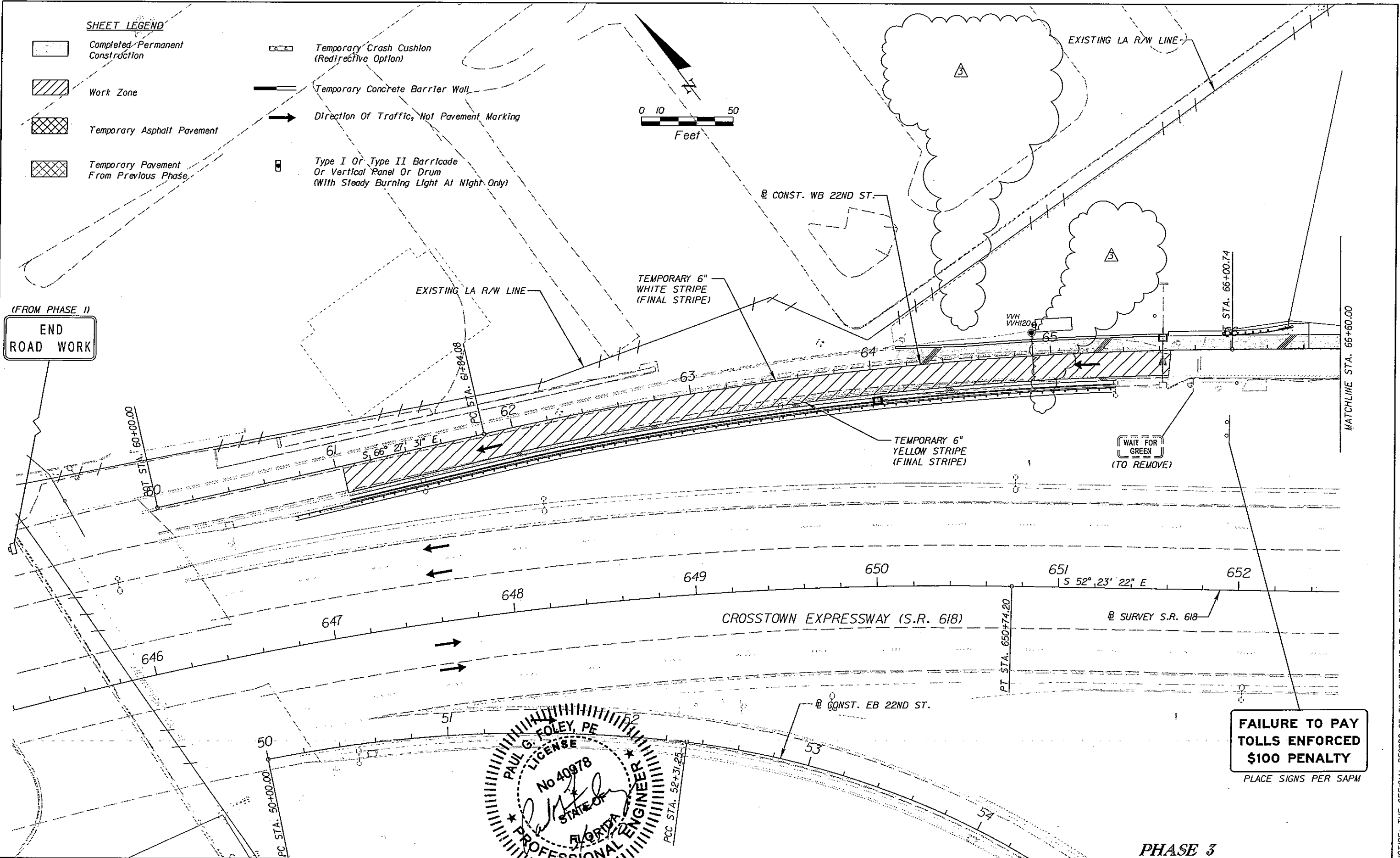
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**SHEET LEGEND**

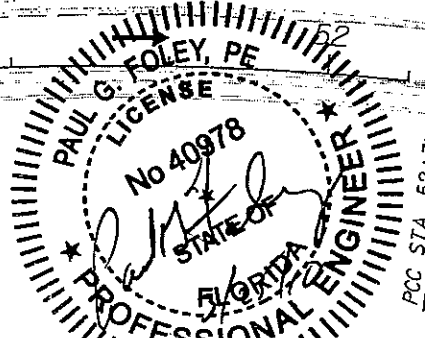
-  Completed/Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



(FROM PHASE 1)  
**END ROAD WORK**



**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**  
PLACE SIGNS PER SAPM



REVISIONS	
DATE	DESCRIPTION
3-8-10	REMOVED 3 SIGNS FROM CONTRACT

**KCAO**  
Klinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

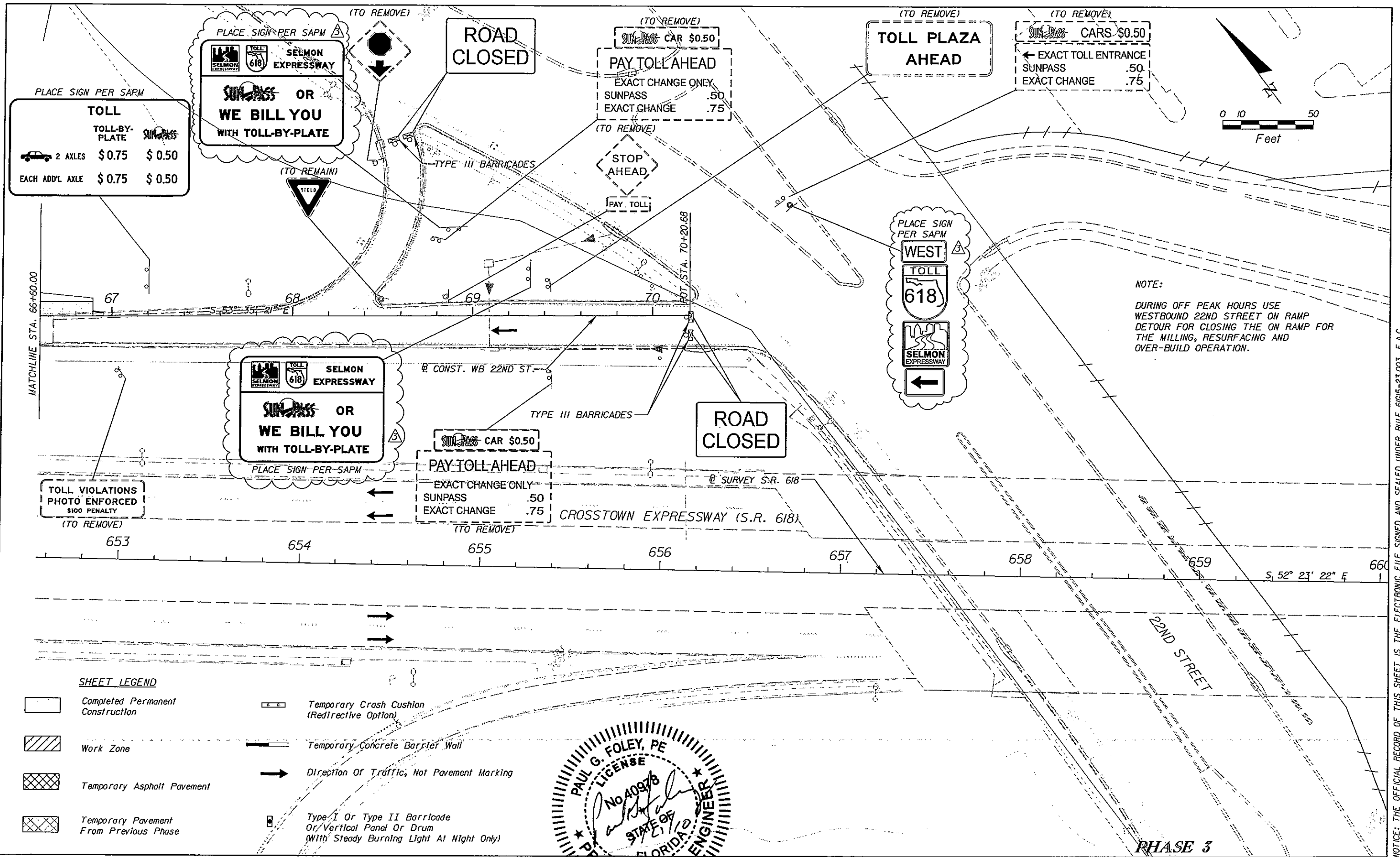
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3**  
**TRAFFIC CONTROL PLAN**  
**WESTBOUND 22ND STREET**

SHEET NO.  
354

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



PLACE SIGN PER SAPM

TOLL		
TOLL-BY-PLATE	SUNPASS	
2 AXLES	\$0.75	\$0.50
EACH ADD'L AXLE	\$0.75	\$0.50

PLACE SIGN PER SAPM

SELMON EXPRESSWAY

SUNPASS OR WE BILL YOU WITH TOLL-BY-PLATE

(TO REMOVE)

(TO REMAIN)

(TO REMOVE)

SUNPASS CAR \$0.50

PAY TOLL AHEAD

EXACT CHANGE ONLY

SUNPASS .50

EXACT CHANGE .75

(TO REMOVE)

(TO REMOVE)

TOLL PLAZA AHEAD

(TO REMOVE)

SUNPASS CARS \$0.50

← EXACT TOLL ENTRANCE

SUNPASS .50

EXACT CHANGE .75

PLACE SIGN PER SAPM

SELMON EXPRESSWAY

SUNPASS OR WE BILL YOU WITH TOLL-BY-PLATE

PLACE SIGN PER SAPM

(TO REMOVE)

SUNPASS CAR \$0.50

PAY TOLL AHEAD

EXACT CHANGE ONLY

SUNPASS .50

EXACT CHANGE .75

(TO REMOVE)

PLACE SIGN PER SAPM

WEST TOLL 618

SELMON EXPRESSWAY

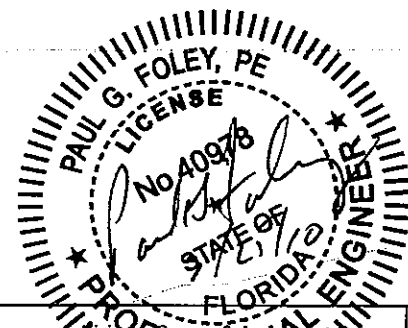
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NOTE:

DURING OFF PEAK HOURS USE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE ON RAMP FOR THE MILLING, RESURFACING AND OVER-BUILD OPERATION.

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISD SIGN MESSAGES		

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**

**WESTBOUND 22ND STREET**









SHEET NO.

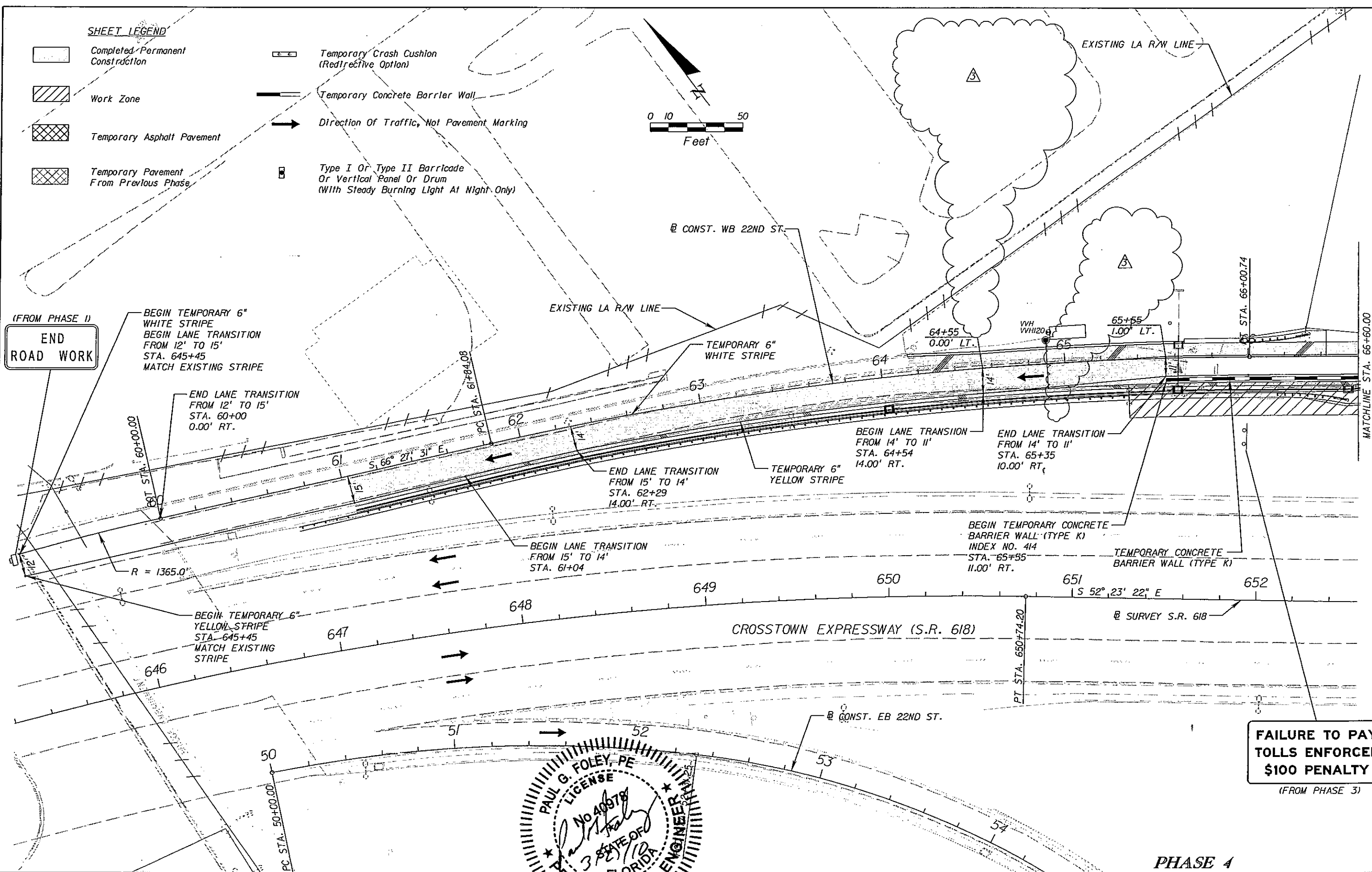
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

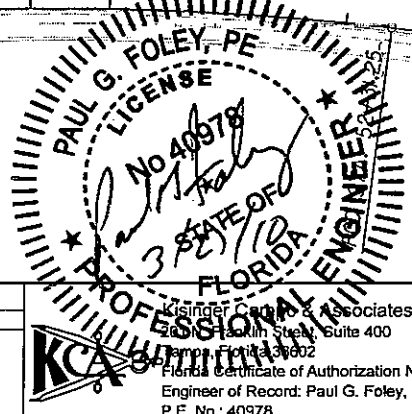
-  Completed/Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Red/reflective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



(FROM PHASE 1)  
**END ROAD WORK**

**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**  
(FROM PHASE 3)

**PHASE 4**



REVISIONS	
DATE	DESCRIPTION
3-8-10	REMOVED 3 SIGNS FROM CONTRACT

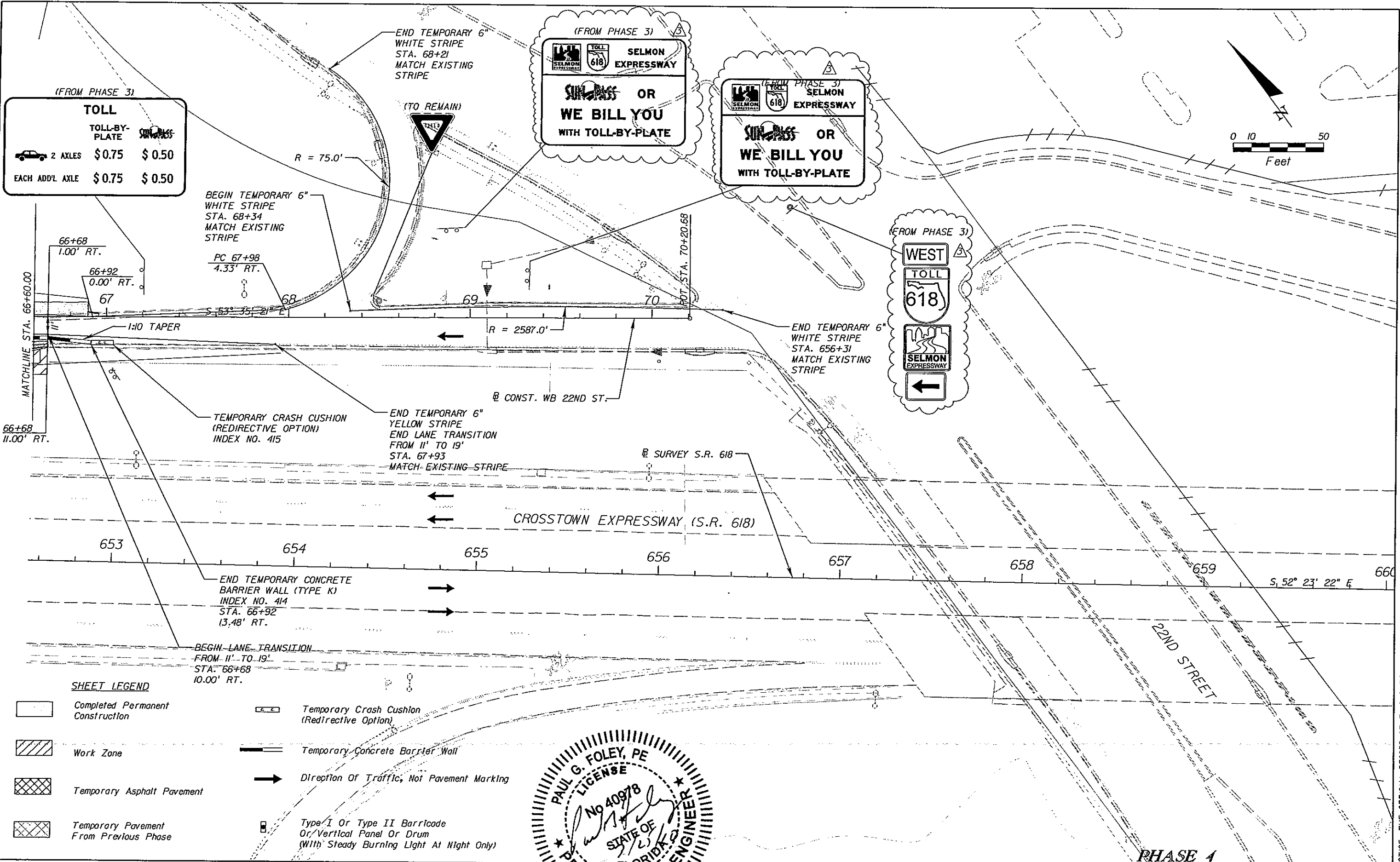
Paul G. Foley, P.E. License No. 40978  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
WESTBOUND 22ND STREET**

SHEET NO.  
356

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68F-23.003, F.A.C.



(FROM PHASE 3)

TOLL		
TOLL-BY-PLATE	SUN-PASS	
2 AXLES	\$0.75	\$0.50
EACH ADD'L AXLE	\$0.75	\$0.50

**SHEET LEGEND**

	Completed Permanent Construction		Temporary Crash Cushion (Redirective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISD SIGN MESSAGES		

PAUL G. FOLEY, PE  
 LICENSE No 40978  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

Engineer Cambio & Associates Corp.  
 291 N. Florida Suite 100  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY









ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 WESTBOUND 22ND STREET**

SHEET NO.  
 357

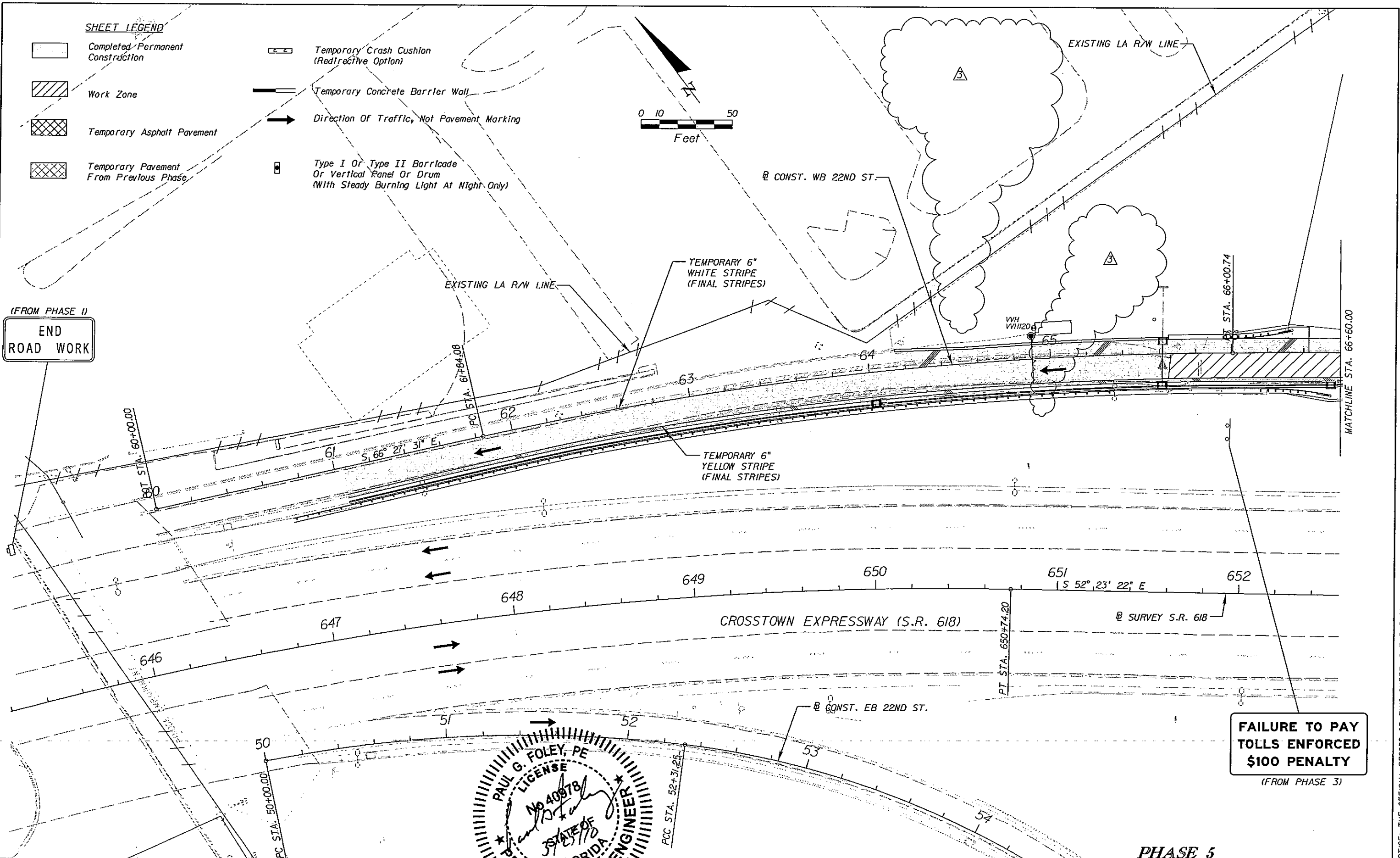
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

**SHEET LEGEND**

-  Completed/Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Red/reflective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



(FROM PHASE II)  
**END ROAD WORK**



**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**  
(FROM PHASE 3)

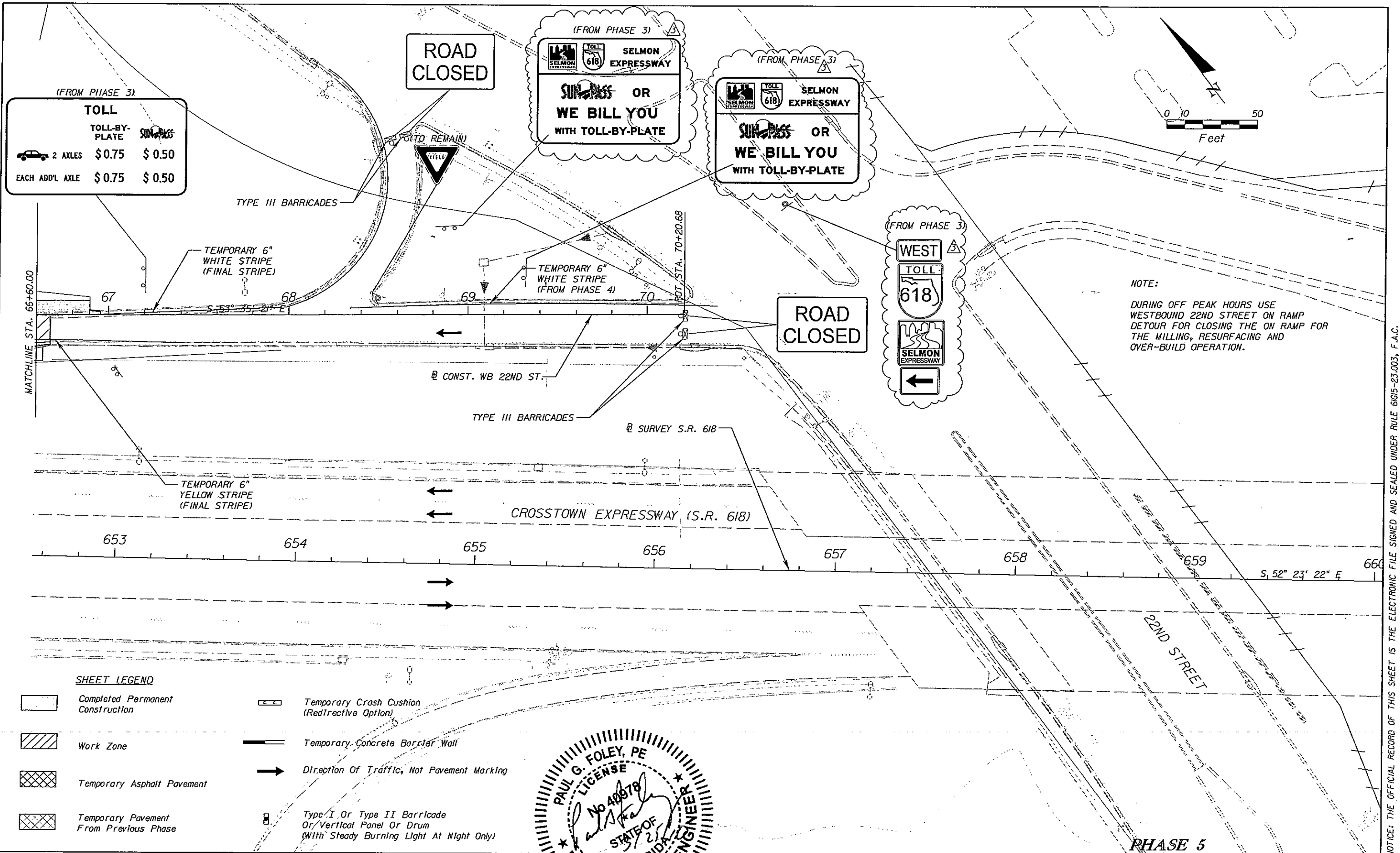


**PHASE 5**

REVISIONS		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		SHEET NO.
DATE	DESCRIPTION	ROAD NO.	COUNTY	
3-8-10	REMOVED 3 SIGNS FROM CONTRACT	SR 618	HILLSBOROUGH	75R

**TRAFFIC CONTROL PLAN  
WESTBOUND 22ND STREET**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.



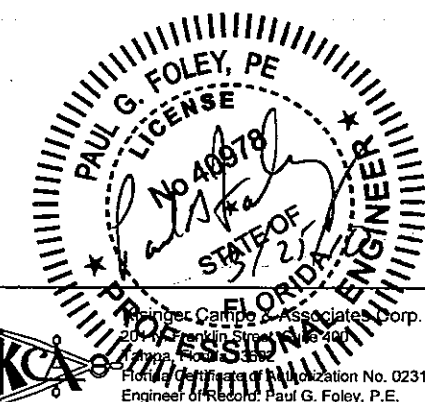
(FROM PHASE 3)

TOLL		
TOLL-BY-PLATE	SUNPASS	
2 AXLES	\$ 0.75	\$ 0.50
EACH ADD'L AXLE	\$ 0.75	\$ 0.50

NOTE:  
 DURING OFF PEAK HOURS USE WESTBOUND 22ND STREET ON RAMP DETOUR FOR CLOSING THE ON RAMP FOR THE MILLING, RESURFACING AND OVER-BUILD OPERATION.

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or/Vertical Panel Or Drum (With Steady Burning Light At Night Only)



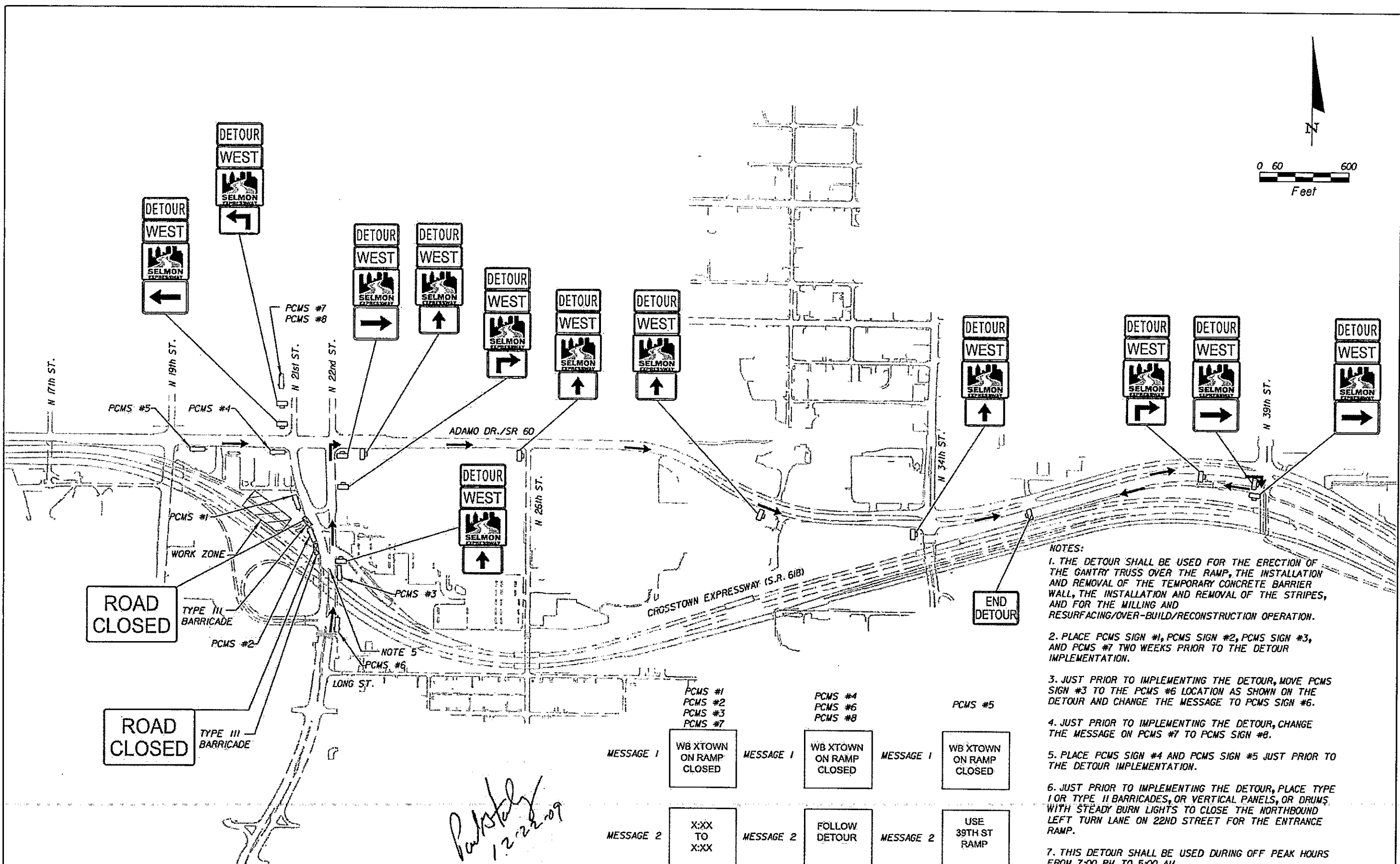
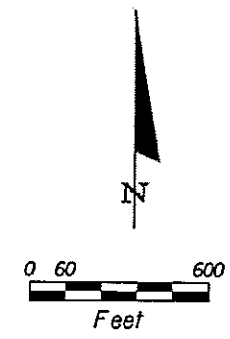
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REVISED SIGN MESSAGES		

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
99	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**WESTBOUND 99ND STREET**

SHEET NO.  
 350

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



- NOTES:**
1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY TRUSS OVER THE RAMP, THE INSTALLATION AND REMOVAL OF THE TEMPORARY CONCRETE BARRIER WALL, THE INSTALLATION AND REMOVAL OF THE STRIPES, AND FOR THE MILLING AND RESURFACING/OVER-BUILD/RECONSTRUCTION OPERATION.
  2. PLACE PCMS SIGN #1, PCMS SIGN #2, PCMS SIGN #3, AND PCMS #7 TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION.
  3. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #3 TO THE PCMS #6 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #6.
  4. JUST PRIOR TO IMPLEMENTING THE DETOUR, CHANGE THE MESSAGE ON PCMS #7 TO PCMS SIGN #8.
  5. PLACE PCMS SIGN #4 AND PCMS SIGN #5 JUST PRIOR TO THE DETOUR IMPLEMENTATION.
  6. JUST PRIOR TO IMPLEMENTING THE DETOUR, PLACE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS, OR DRUMS WITH STEADY BURN LIGHTS TO CLOSE THE NORTHBOUND LEFT TURN LANE ON 22ND STREET FOR THE ENTRANCE RAMP.
  7. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7:00 PM TO 5:00 AM.

PCMS #1 PCMS #2 PCMS #3 PCMS #7	PCMS #4 PCMS #6 PCMS #8	PCMS #5
MESSAGE 1 WB XTOWN ON RAMP CLOSED	MESSAGE 1 WB XTOWN ON RAMP CLOSED	MESSAGE 1 WB XTOWN ON RAMP CLOSED
MESSAGE 2 X:XX TO X:XX	MESSAGE 2 FOLLOW DETOUR	MESSAGE 2 USE 39TH ST RAMP

**ROAD CLOSED**

**ROAD CLOSED**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA \* HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 22ND STREET  
ON RAMP DETOUR**

SHEET NO.  
360

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

CROSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EASTBOUND 50th STREET OFF RAMP

NOTE: FOR ALL RAMP CLOSURES AND LANE CLOSURES FOR ALL THE PHASES, THE CONTRACTOR SHALL COORDINATE THE RAMP CLOSURE AND OR LANE CLOSURE WITH THE TOLL PLAZA MANAGER.

PHASE 1:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN, AND AS SHOWN ON THE ADVANCE WARNING SIGN EB 50TH ST. OFF RAMP SHEET ALONG EASTBOUND 50th STREET OFF RAMP.
2. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND 50th STREET OFF RAMP. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
5. CONSTRUCT THE INSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE TEMPORARY PAVEMENT FROM STA. 60+74 TO STA. 67+10 AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.

PHASE 2:

1. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND 50th STREET OFF RAMP. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
2. PLACE TYPE I OR TYPE II BARRICADES OR VERTICAL PANELS OR DRUMS WITH STEADY BURN LIGHTS ALONG THE INSIDE LANE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
3. TRAFFIC WILL REMAIN IN THEIR SAME LOCATION AS IN PHASE 1.
4. DURING OFF PEAK HOURS CLOSE THE OUTSIDE LANE AND PLACE THE TEMPORARY CONCRETE BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX NO. 602 FOR CLOSING THE OUTSIDE LANE.
5. CONSTRUCT THE OUTSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
6. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 50th STREET OFF RAMP AND ERECT THE GANTRY TRUSS.
7. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 50TH STREET OFF RAMP AND TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS AND THE TEMPORARY LOOPS IN THE PAVEMENT. USE THE EASTBOUND 50 STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE GANTRY EQUIPMENT. DURING THIS TIME THE CONTRACTOR SHALL COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED.
8. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE RAMP AND TOLL PLAZA AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM.

PHASE 3:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND 50th STREET OFF RAMP TO PROTECT THE GANTRY COLUMN. USE FDOT STANDARD INDEX NO. 602 FOR CLOSING THE INSIDE LANE TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.

3. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 50TH STREET OFF RAMP AND REMOVE THE EXISTING CANOPY OVER THE TOLL BOOTHS. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CANOPY.

4. PRIOR TO OPENING THE GANTRY TO TRAFFIC, THE CONTRACTOR SHALL COVER OR REMOVE THE SUNPASS SIGN ON THE TOLL PLAZA CANOPY.

5. PRIOR TO REMOVING THE CANOPY THE CONTRACTOR SHALL COORDINATE WITH THE TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY AND TRANSORE FOR THE REMOVAL OF THE CCTV POLES, CAMERAS, SUNPASS EQUIPMENT AND TOLL READERS.

6. CONSTRUCT THE TEMPORARY PAVEMENT FROM STA. 67+40 TO STA. 71+49 AS SHOWN ON THE TRAFFIC CONTROL PLAN.

PHASE 4:


1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN ALONG EASTBOUND 50th STREET OFF RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
5. REMOVE THE TOLL BOOTH, TOLL ISLAND, AND THE CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE OUTSIDE SHOULDER, PAVEMENT WIDENING, FULL DEPTH CONSTRUCTION, MAINTENANCE SERVICE AREA, AND CONCRETE BARRIER AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. THE CONTRACTOR MAY BE REQUIRED TO LEAVE OFF A LIFT OF THE STRUCTURAL PAVEMENT IN ORDER TO MAINTAIN A RIDEABLE SURFACE FOR TRAFFIC FOR FUTURE PHASES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6 WITH THE EXCEPTION OF THE GANTRY AREA BETWEEN STA. 66+73 TO STA. 67+63.
7. CONSTRUCT TEMPORARY PAVEMENT IN LIEU OF THE PROPOSED OUTSIDE SHOULDER FROM STA. 64+06 TO STA. 66+43.

PHASE 5:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. REMOVE THE REMAINING CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.

*Paul Foley*  
12-22-09

EASTBOUND 50th ST. OFF RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (1)	SHEET NO. 361
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			



CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EASTBOUND 50th STREET OFF RAMP (CONTINUED)

5. CONSTRUCT THE REMAINING PORTION OF THE PROPOSED INSIDE SHOULDER GUARDRAIL, AND PROPOSED ROADWAY AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.

PHASE 6:

1. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE EASTBOUND 50th STREET OFF RAMP. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.

2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.

3. CONSTRUCT THE REMAINING PORTION OF THE OUTSIDE SHOULDER.

4. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE EASTBOUND 50th STREET OFF RAMP. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.

5. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND 50TH STREET OFF RAMP AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE FRICTION COURSE OPERATION.

6. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.


7. DURING OFF PEAK HOURS, CLOSE THE RAMP AND PLACE THE SIGNAL LOOPS AS SHOWN ON THE SIGNALIZATION PLANS. USE THE EASTBOUND 50TH STREET OFF RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE LOOPS.

8. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.

9. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

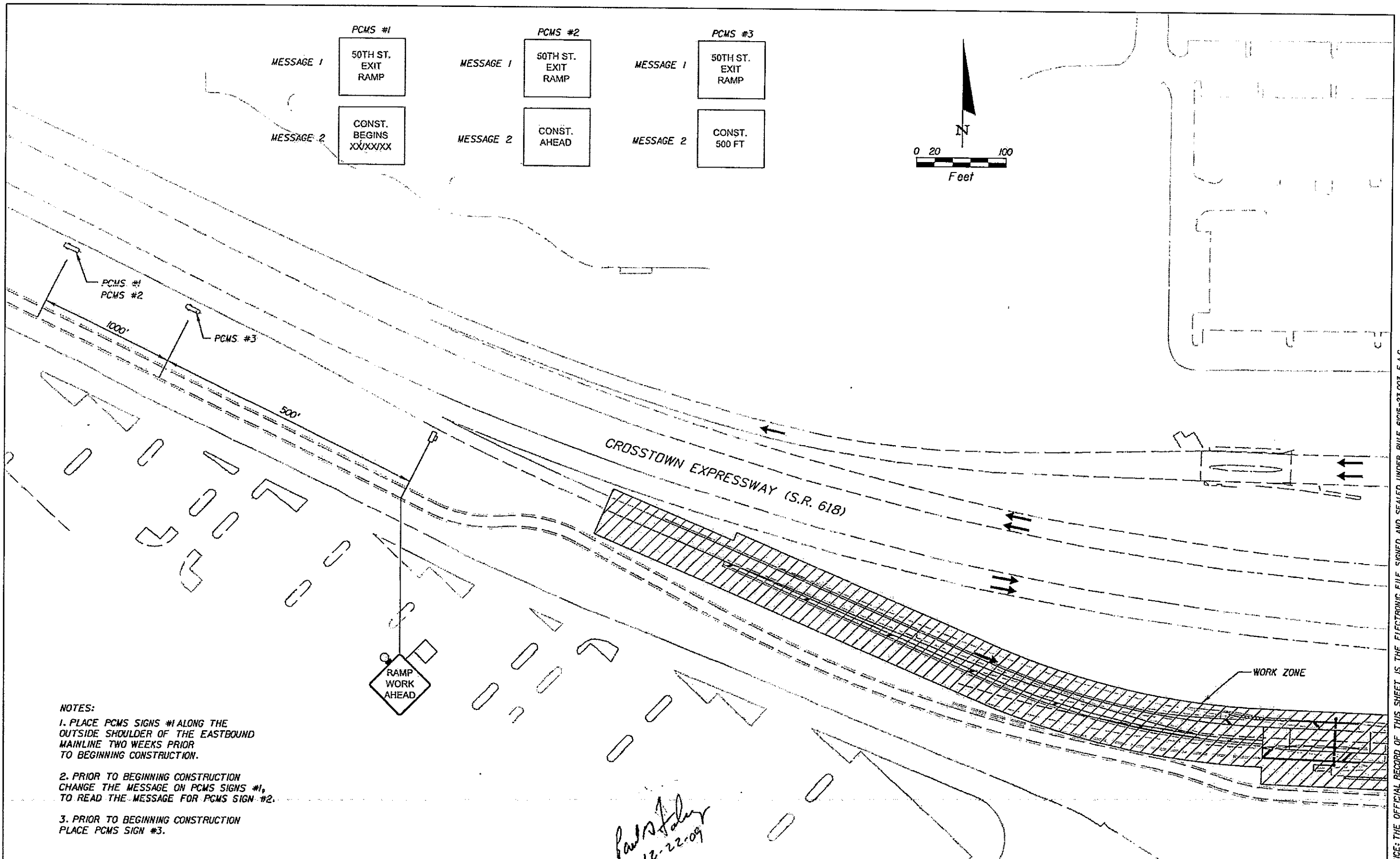
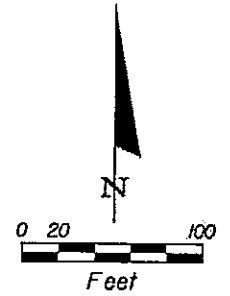
*Paul Foley*  
12-22-09

EASTBOUND 50th ST. OFF RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (2)	SHEET NO.  362
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				




	PCMS #1	PCMS #2	PCMS #3
MESSAGE 1	50TH ST. EXIT RAMP	50TH ST. EXIT RAMP	50TH ST. EXIT RAMP
MESSAGE 2	CONST. BEGINS XX/XX/XX	CONST. AHEAD	CONST. 500 FT

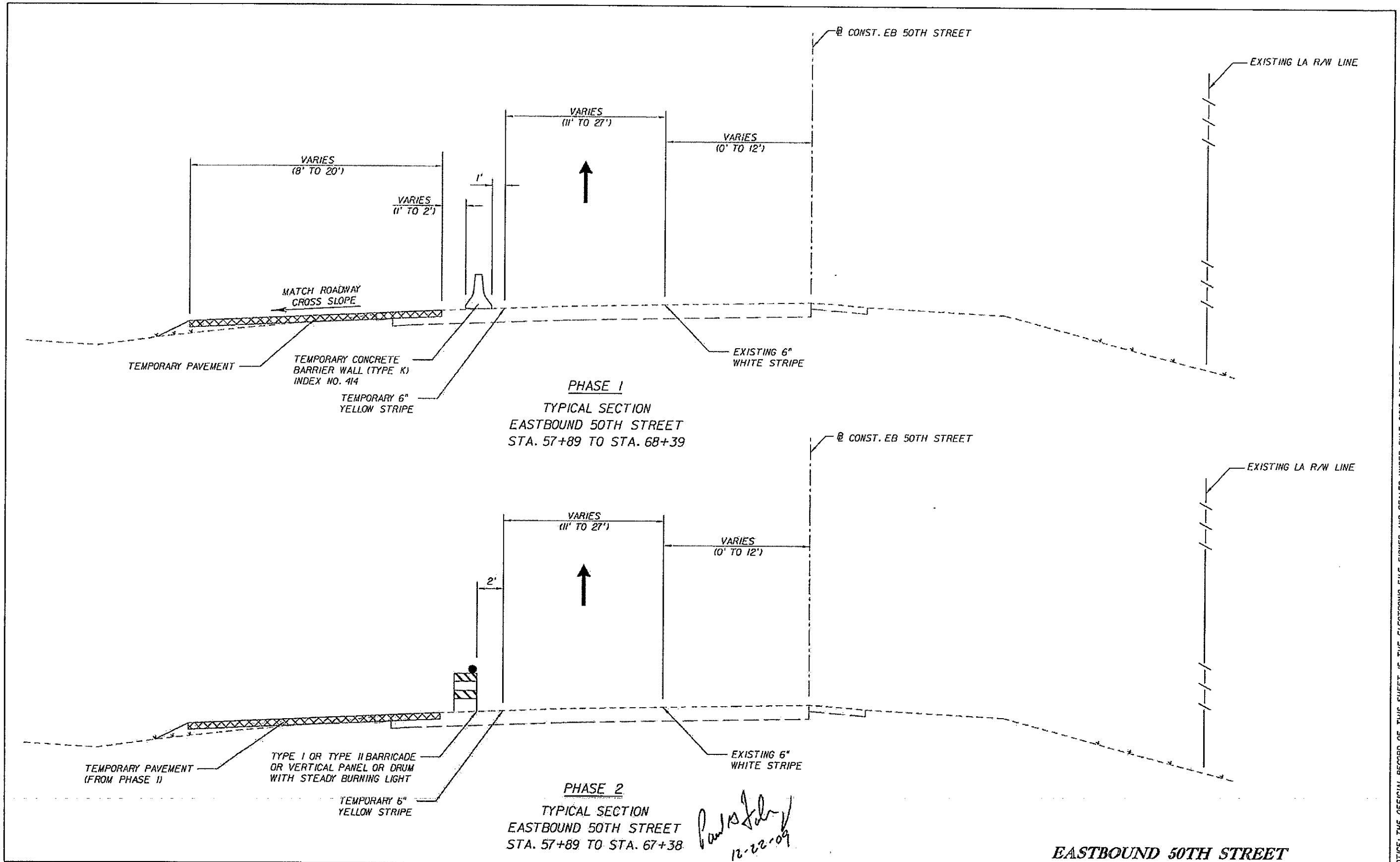


- NOTES:**
1. PLACE PCMS SIGNS #1 ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND MAINLINE TWO WEEKS PRIOR TO BEGINNING CONSTRUCTION.
  2. PRIOR TO BEGINNING CONSTRUCTION CHANGE THE MESSAGE ON PCMS SIGNS #1, TO READ THE MESSAGE FOR PCMS SIGN #2.
  3. PRIOR TO BEGINNING CONSTRUCTION PLACE PCMS SIGN #3.

*Paul G. Foley*  
12-22-09

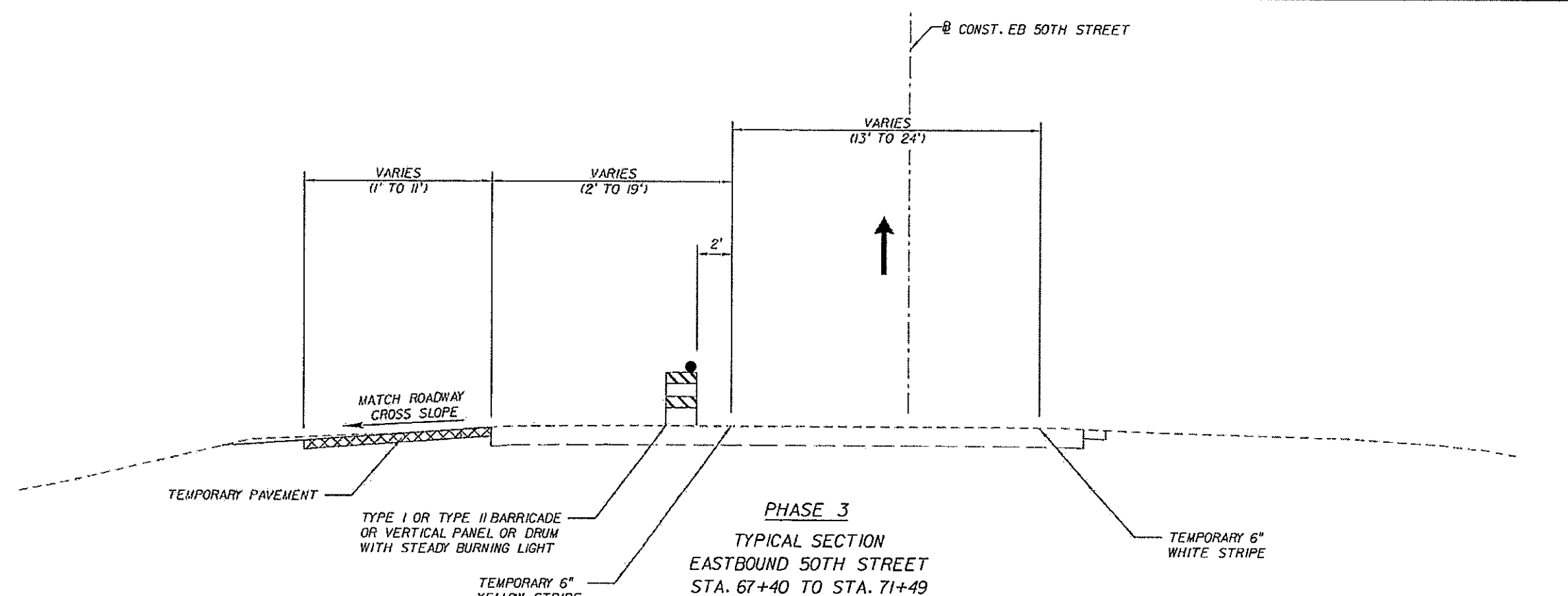
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>			<b>ADVANCE WARNING SIGNS EB 50TH ST. OFF RAMP</b>	SHEET NO. 363
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				

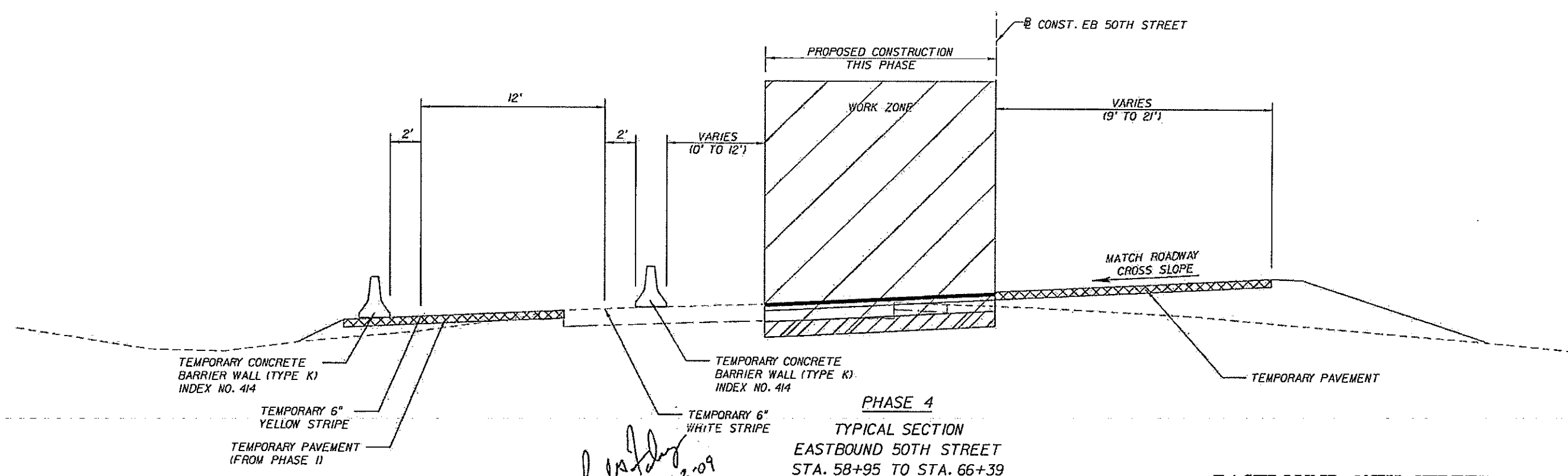


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REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>EASTBOUND 50TH STREET</b>  <b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (1)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		364
				SR 618	HILLSBOROUGH				




**PHASE 3**  
**TYPICAL SECTION**  
**EASTBOUND 50TH STREET**  
**STA. 67+40 TO STA. 71+49**

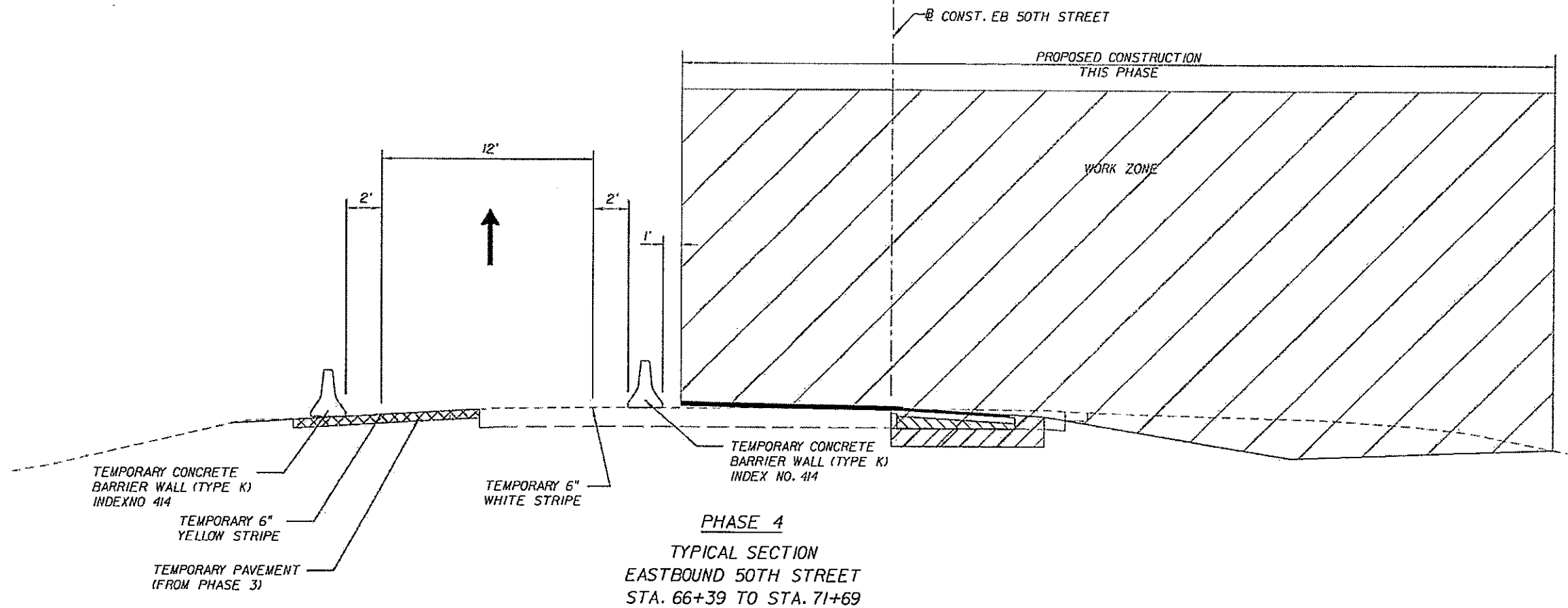


**PHASE 4**  
**TYPICAL SECTION**  
**EASTBOUND 50TH STREET**  
**STA. 58+95 TO STA. 66+39**

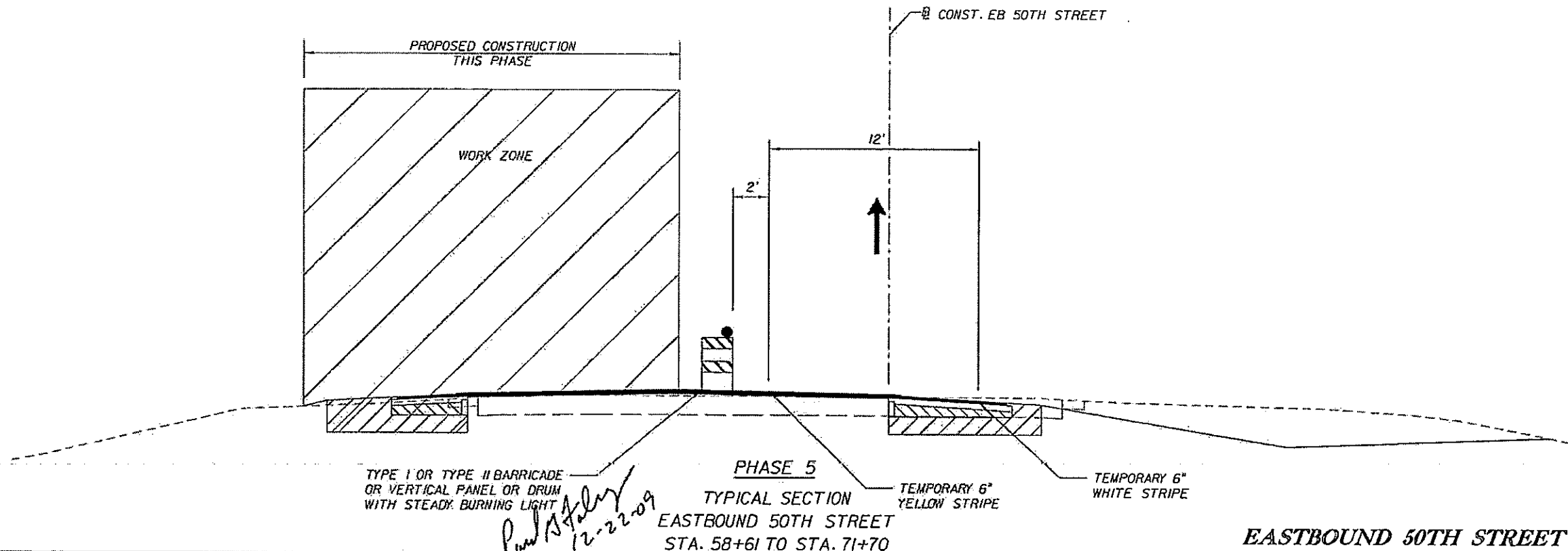
**EASTBOUND 50TH STREET**

REVISIONS				 K&Singer Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY</b> <b>EXPRESSWAY AUTHORITY</b>			<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (2)</b>	SHEET NO.  365
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				

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**PHASE 4**  
 TYPICAL SECTION  
 EASTBOUND 50TH STREET  
 STA. 66+39 TO STA. 71+69



**PHASE 5**  
 TYPICAL SECTION  
 EASTBOUND 50TH STREET  
 STA. 58+61 TO STA. 71+70

**EASTBOUND 50TH STREET**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

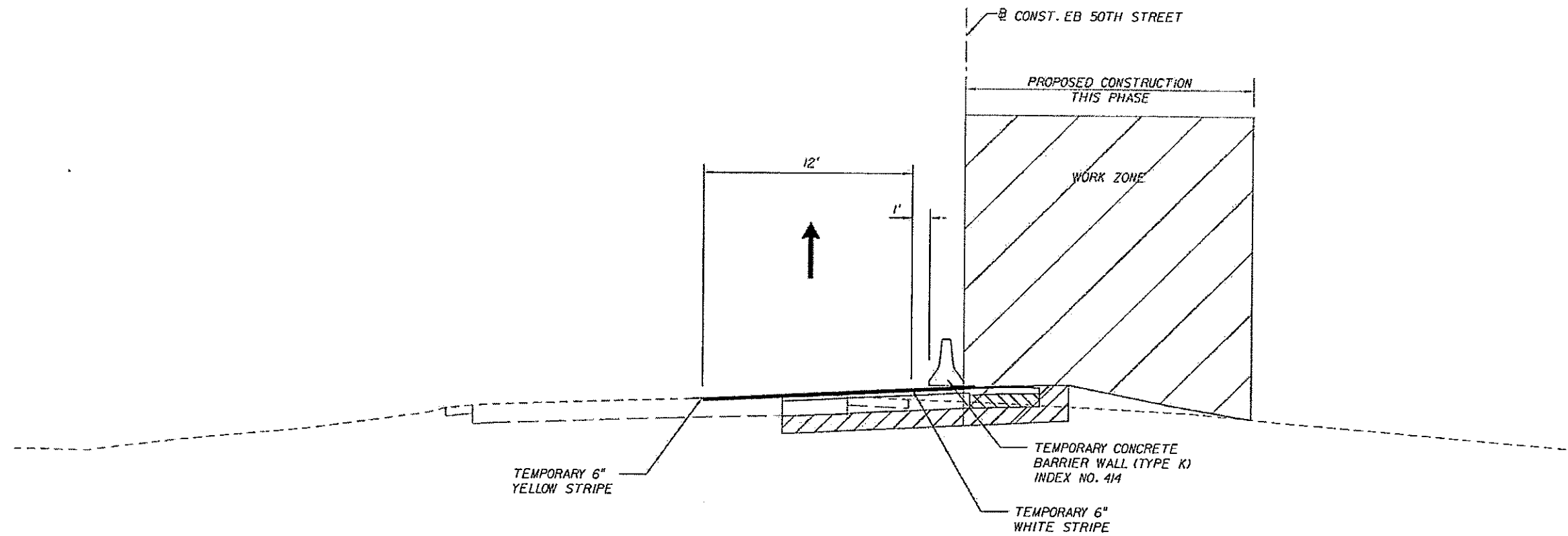
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No. 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (3)**


SHEET NO.  
 366

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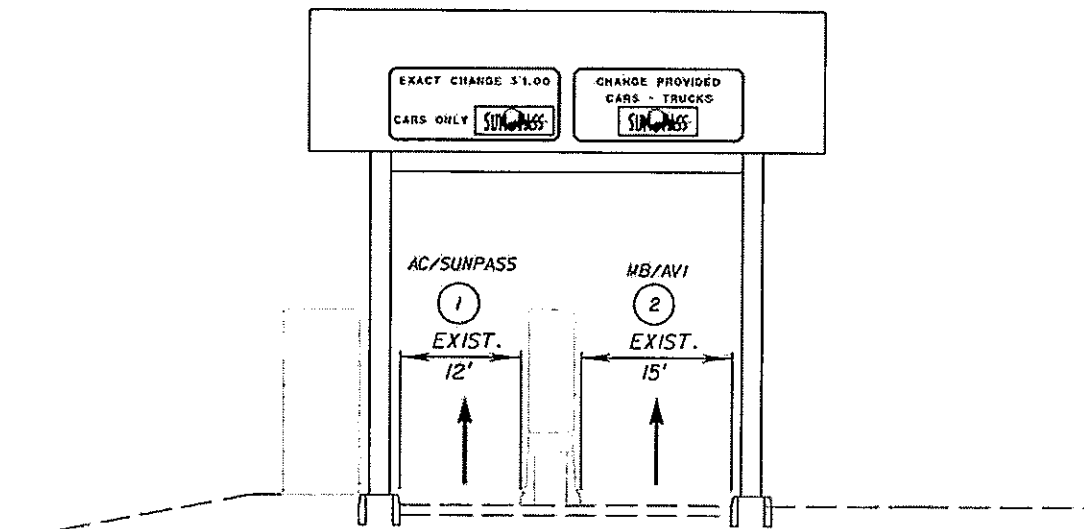


PHASE 6  
TYPICAL SECTION  
EASTBOUND 50TH STREET  
STA. 63+58 TO STA. 66+43

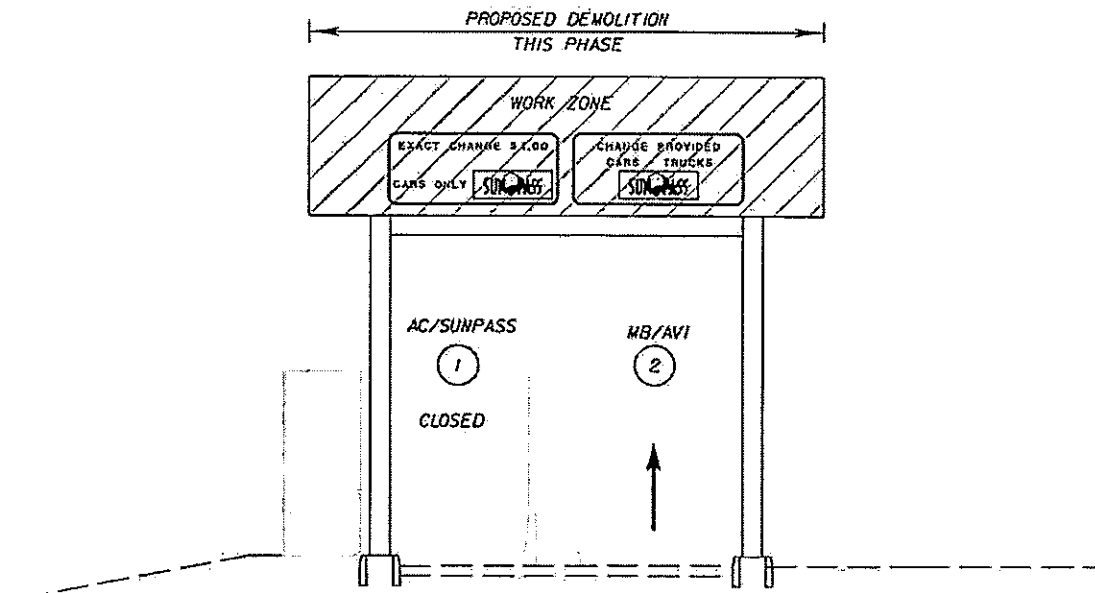
*Paul G. Foley*  
12-22-09

REVISIONS				 Kisinger Campo, & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>EASTBOUND 50TH STREET</b>  <b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (4)</b>	SHEET NO.  367
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				

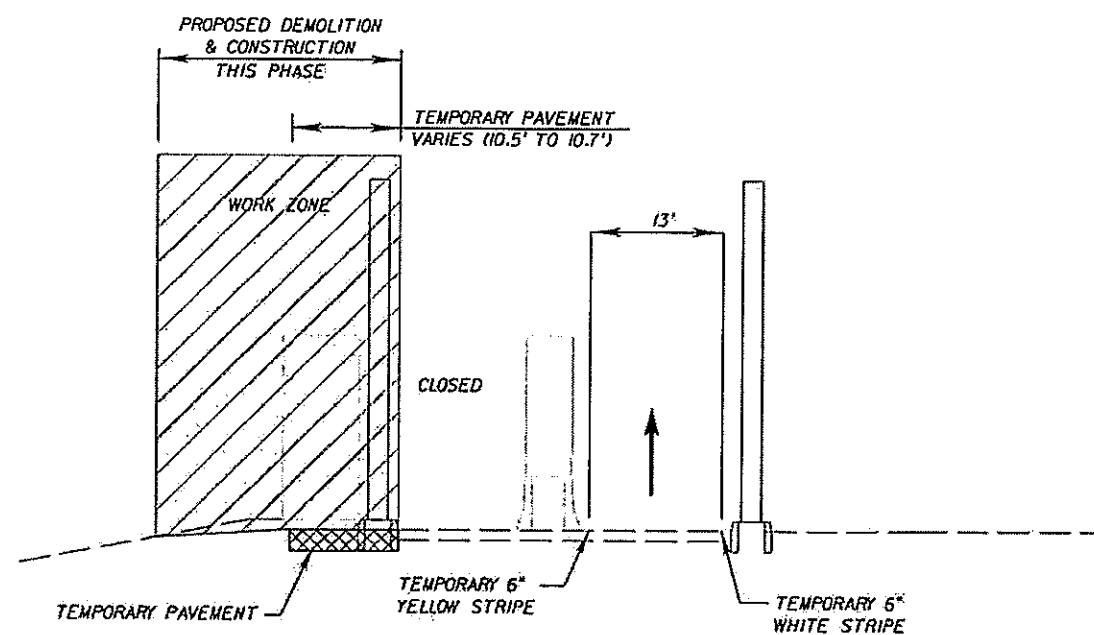
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EXISTING CONDITION  
EASTBOUND 50th STREET OFF RAMP



PHASE 3 - STEP 1  
EASTBOUND 50th STREET OFF RAMP



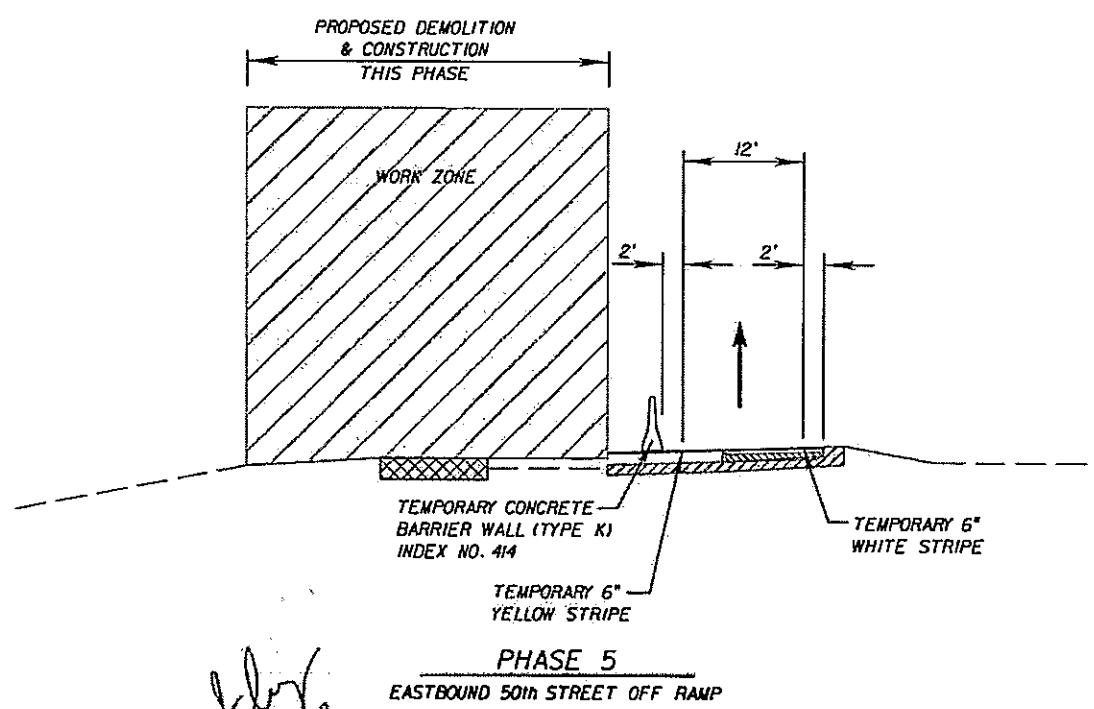
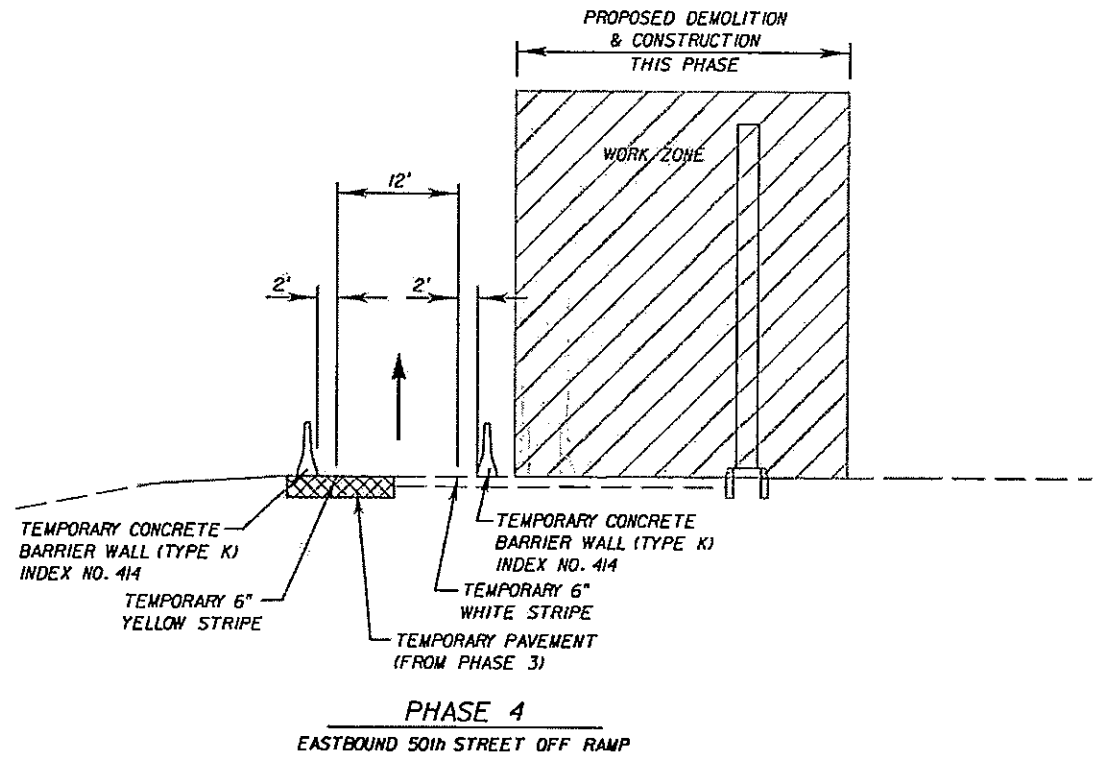
PHASE 3 - STEP 2  
EASTBOUND 50th STREET OFF RAMP

*Paul Foley*  
12-22-09

EASTBOUND 50th ST. OFF RAMP


REVISIONS		REVISIONS		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (5)</b>	SHEET NO. 368
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 618	HILLSBOROUGH		

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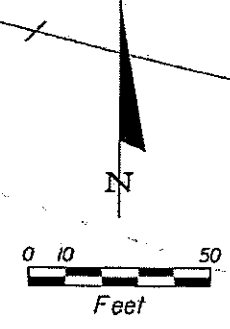
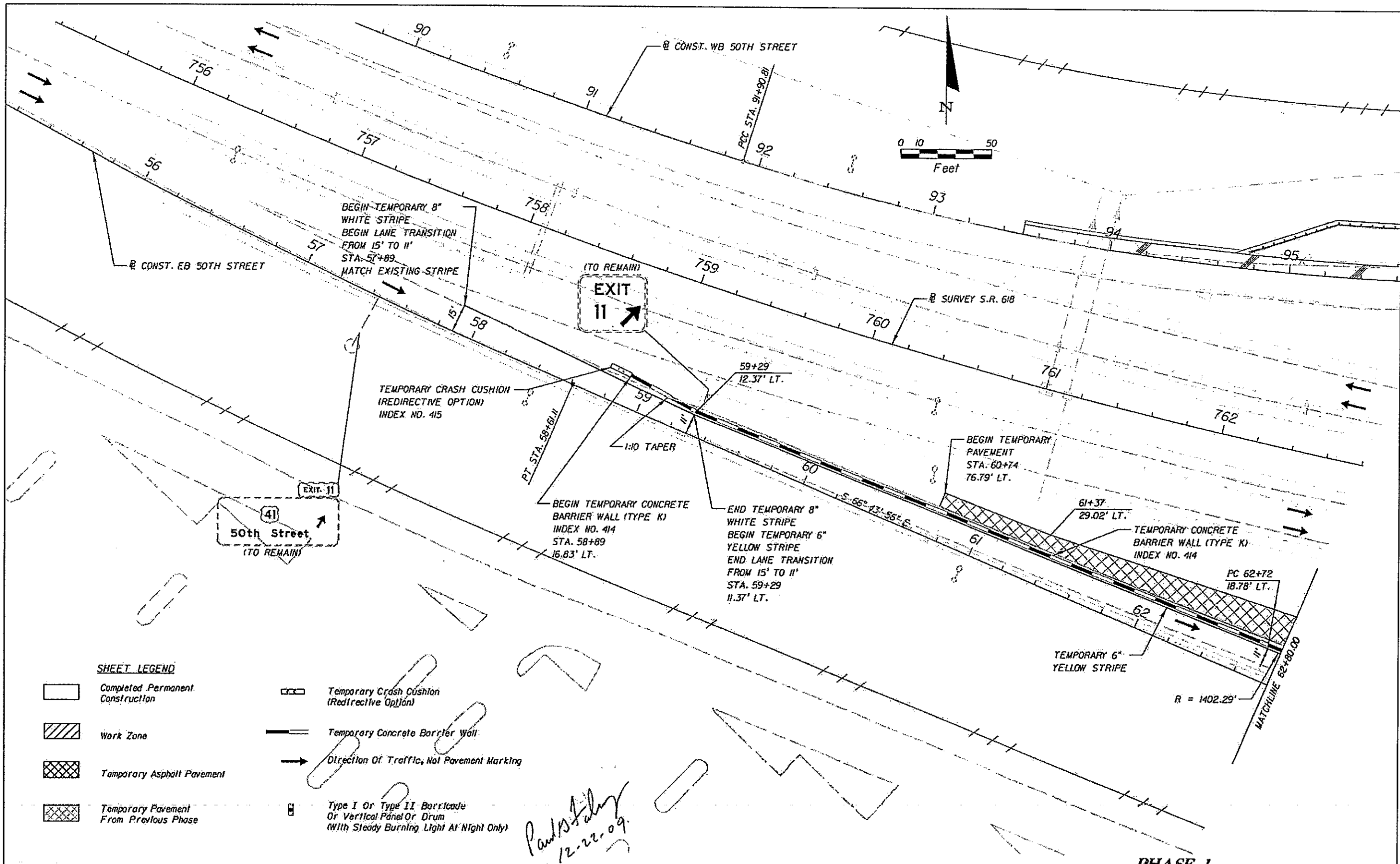
*Paul Foley*  
12-22-09

**EASTBOUND 50th ST. OFF RAMP**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (6)</b>	SHEET NO. 369
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

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**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 1**

REVISIONS	
DATE	DESCRIPTION

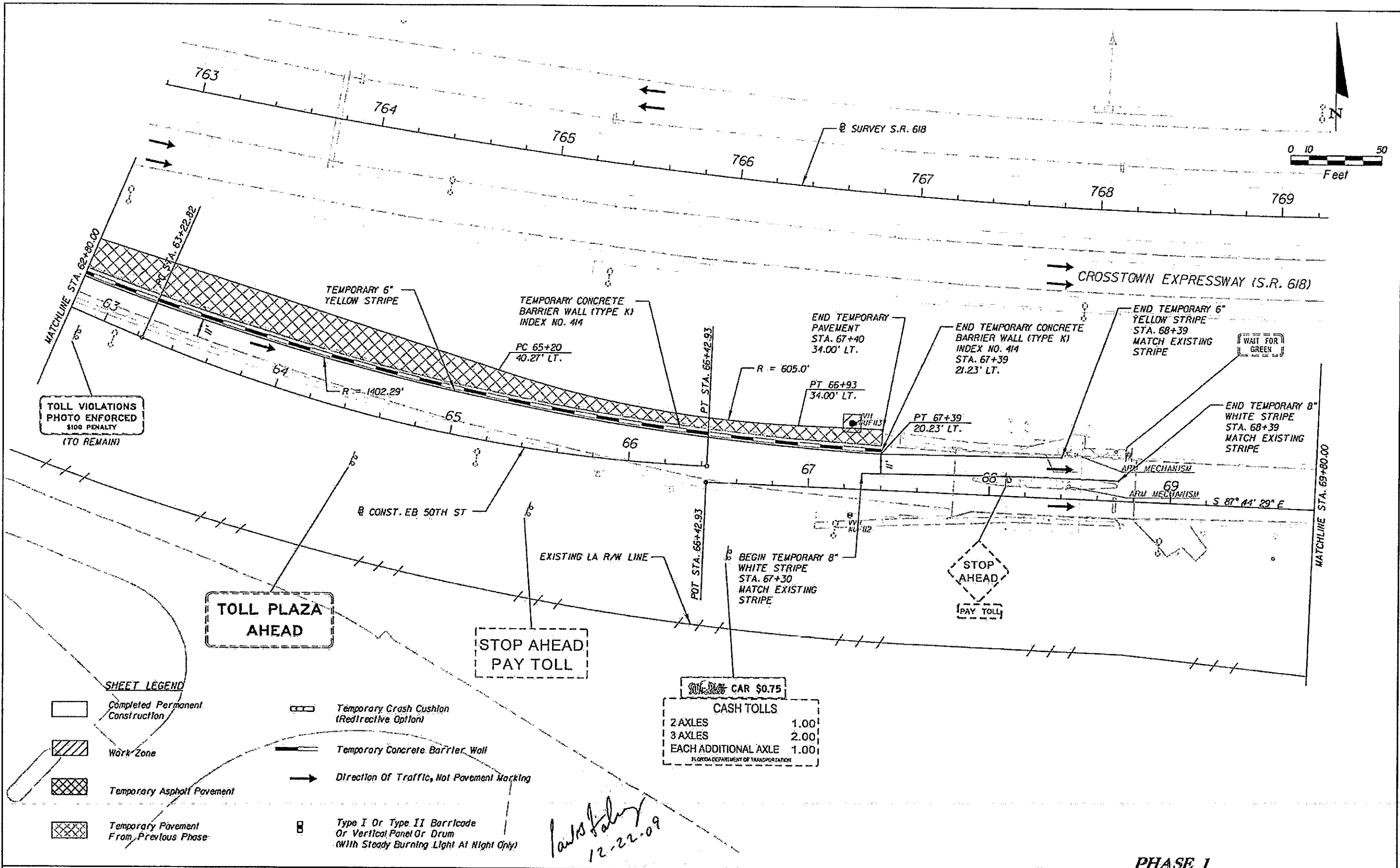
**KCA**  
Kisinger Camp & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND 50TH STREET**

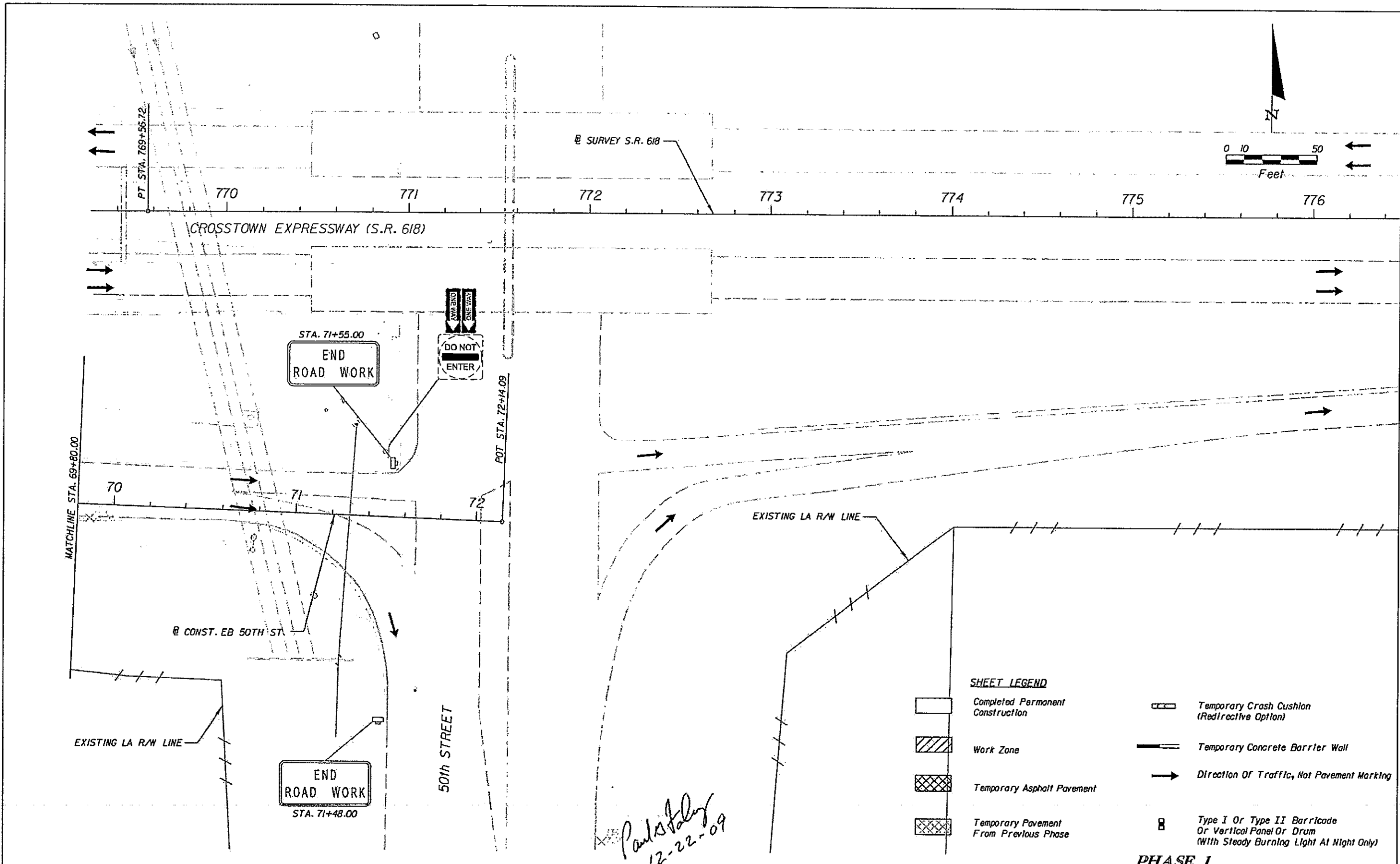
SHEET NO.  
**370**

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID
					SR 618	HILLSBOROUGH		



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

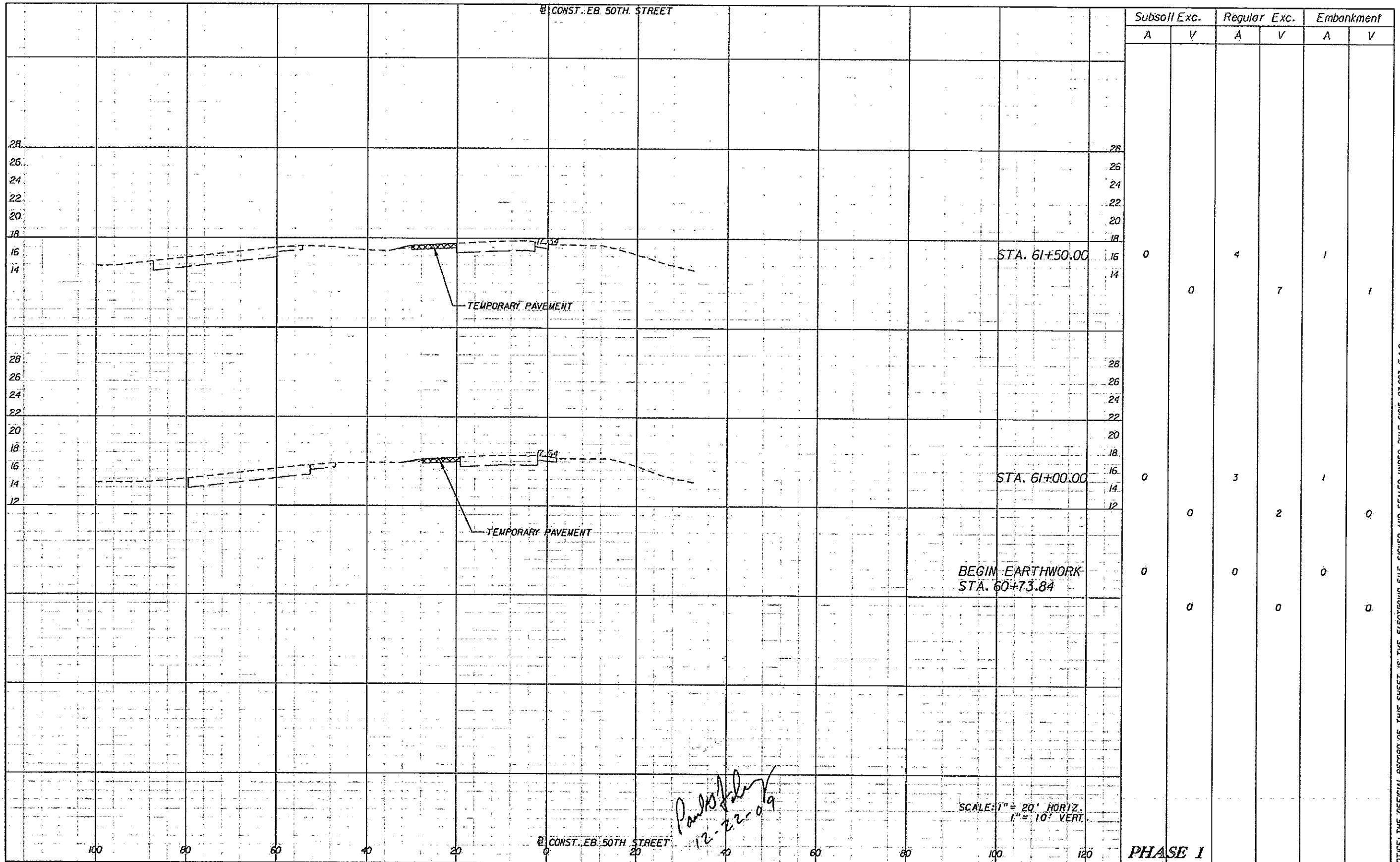

 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record, Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 1**  
**TRAFFIC CONTROL PLAN**  
**EASTBOUND 50TH STREET**


SHEET NO.
372

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	4	7	1	1
0	0	3	2	1	0
0	0	0	0	0	0
0	0	0	0	0	0

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION


 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 62317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**  
 ROAD NO. SR 618    COUNTY HILLSBOROUGH    FINANCIAL PROJECT ID

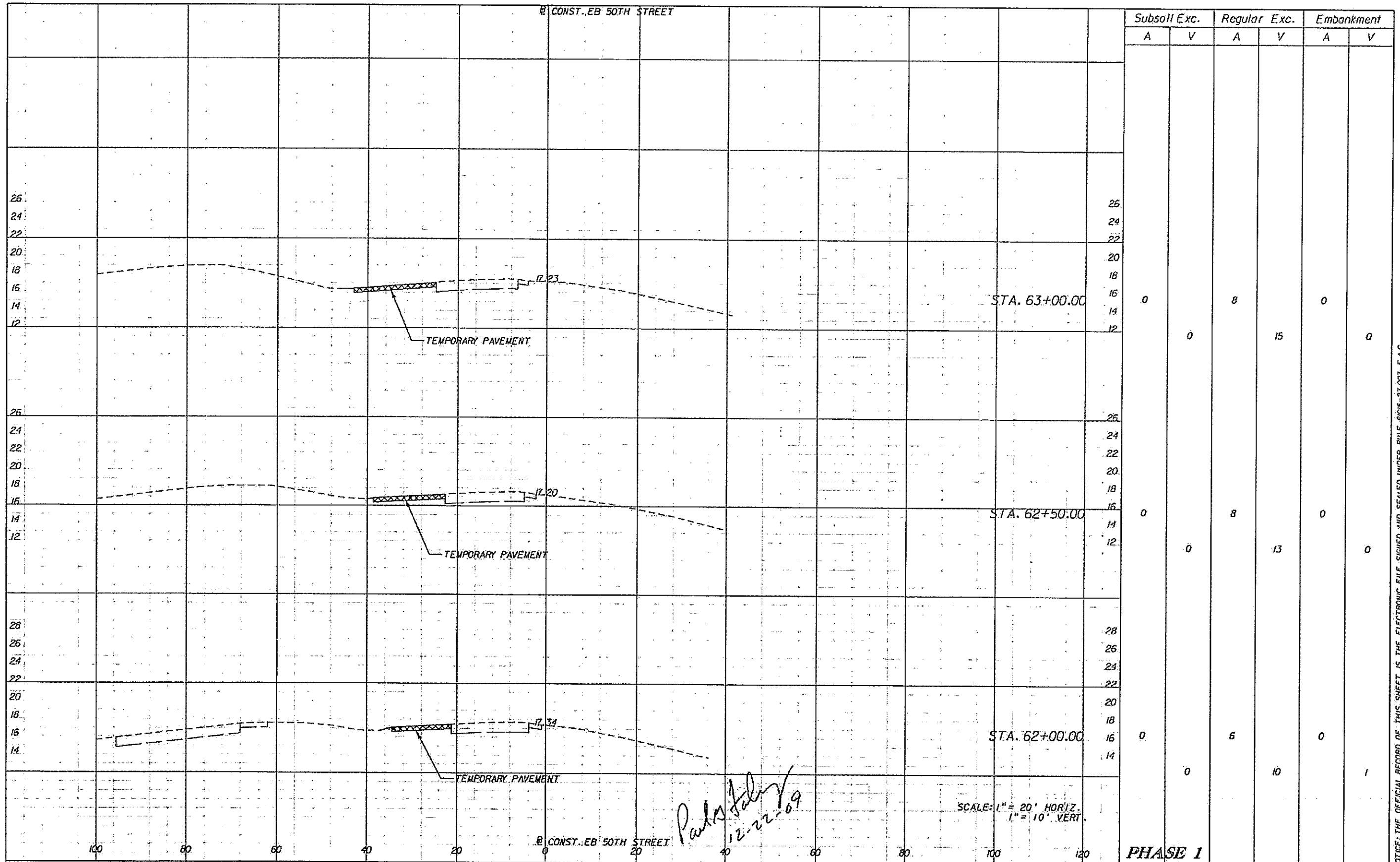
**EASTBOUND 50TH ST. TCP CROSS SECTIONS 1**

SHEET NO. 373

*Paul G. Foley*  
 12-22-09

SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 60S-23.003, F.A.C.



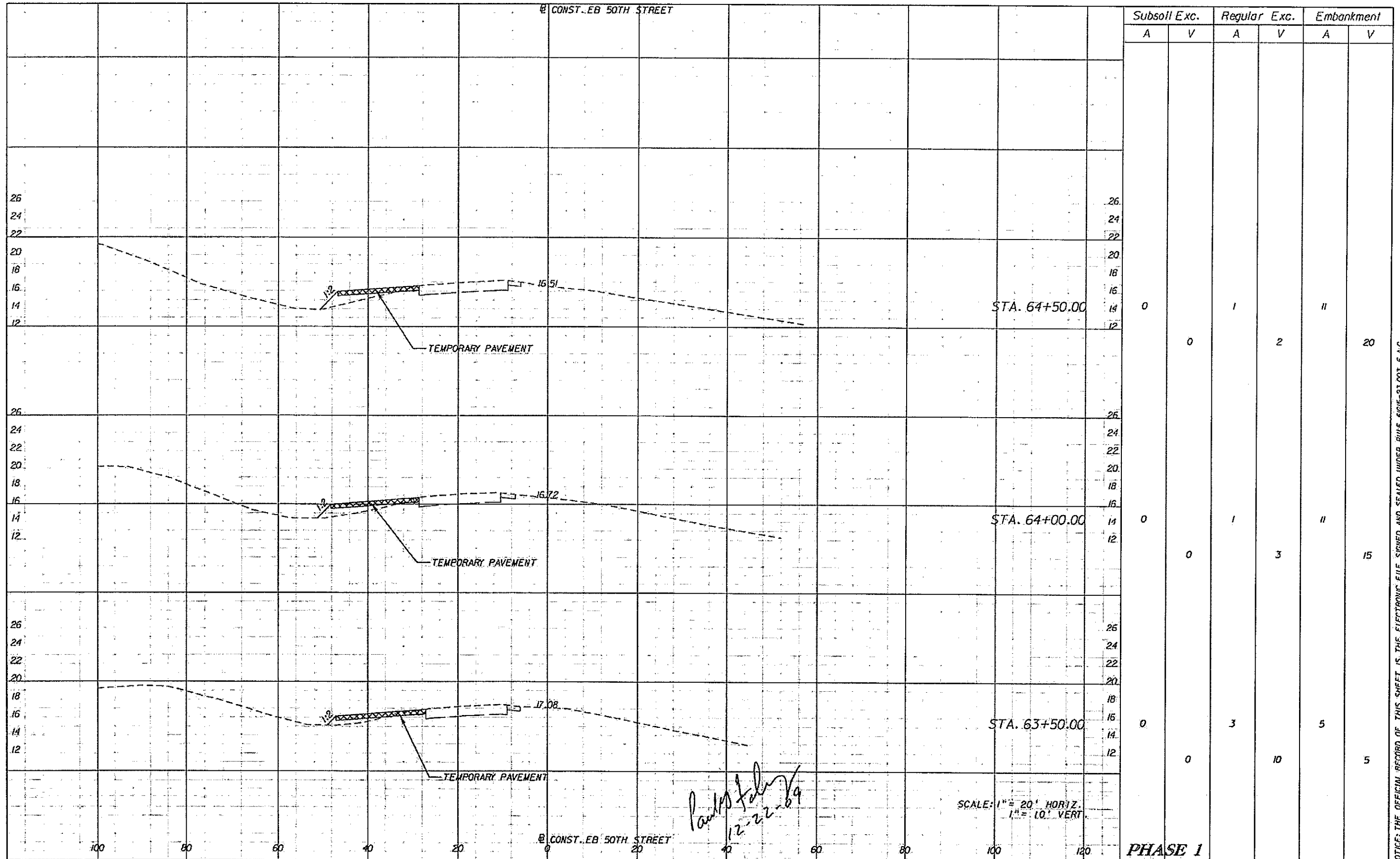
*Paul G. Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

PHASE 1


REVISIONS		REVISIONS		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record; Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		EASTBOUND 50TH ST. TCP CROSS SECTIONS 2	SHEET NO. 374
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	1	2	11	20
0	0	1	3	11	15
0	0	3	10	5	5

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

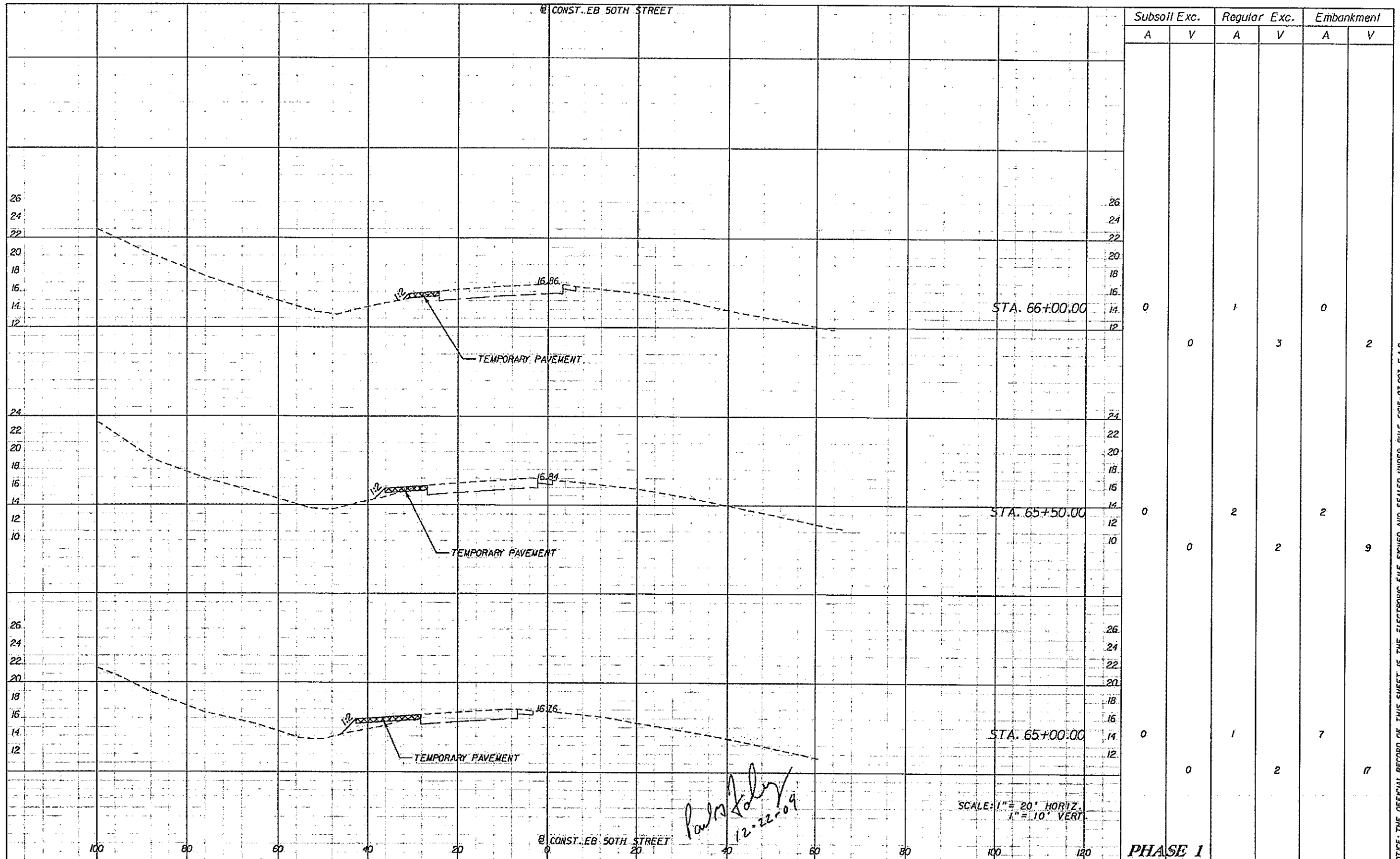

 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**  
 ROAD NO. COUNTY FINANCIAL PROJECT ID  
 SR 618 HILLSBOROUGH

**EASTBOUND 50TH ST. TCP CROSS SECTIONS 3**

SHEET NO.  
 375


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G15-23.003, F.A.C.



*Paul G. Foley*  
12-22-09

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

PHASE 1

REVISIONS		DESCRIPTION		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		<b>EASTBOUND 50TH ST. TCP</b> <b>CROSS SECTIONS 4</b>	SHEET NO. 376
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



CONST. EB 50TH STREET

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	0	0
0	0	1	0	0	0
0	0	2	4	0	0
0	0	2	5	0	0

**EARTHWORK SUMMARY**  
 SUBSOIL EXCAVATION = 0 CY  
 REGULAR EXCAVATION = 78 CY  
 EMBANKMENT = 71 CY

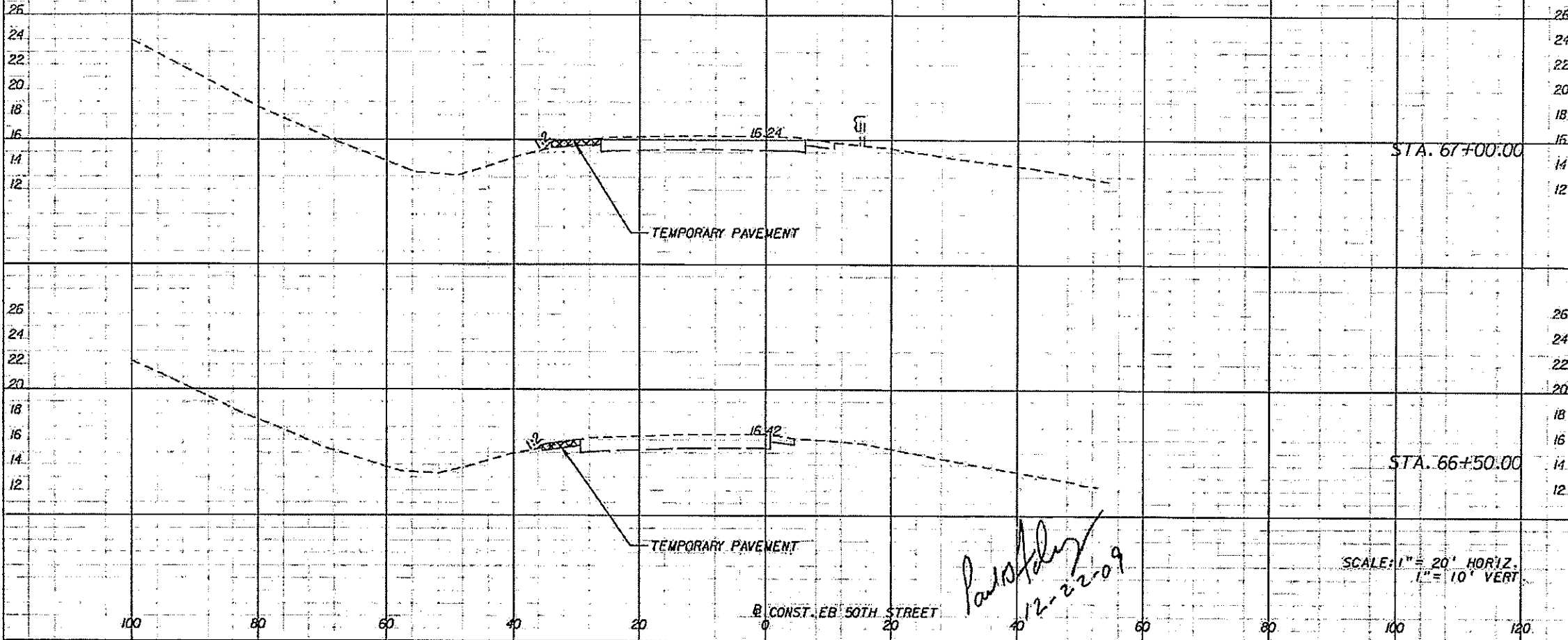
END EARTHWORK  
 STA. 67+39.47

STA. 67+00.00

STA. 66+50.00

SCALE: 1" = 20' HORIZ.  
 1" = 10' VERT.

PHASE 1



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

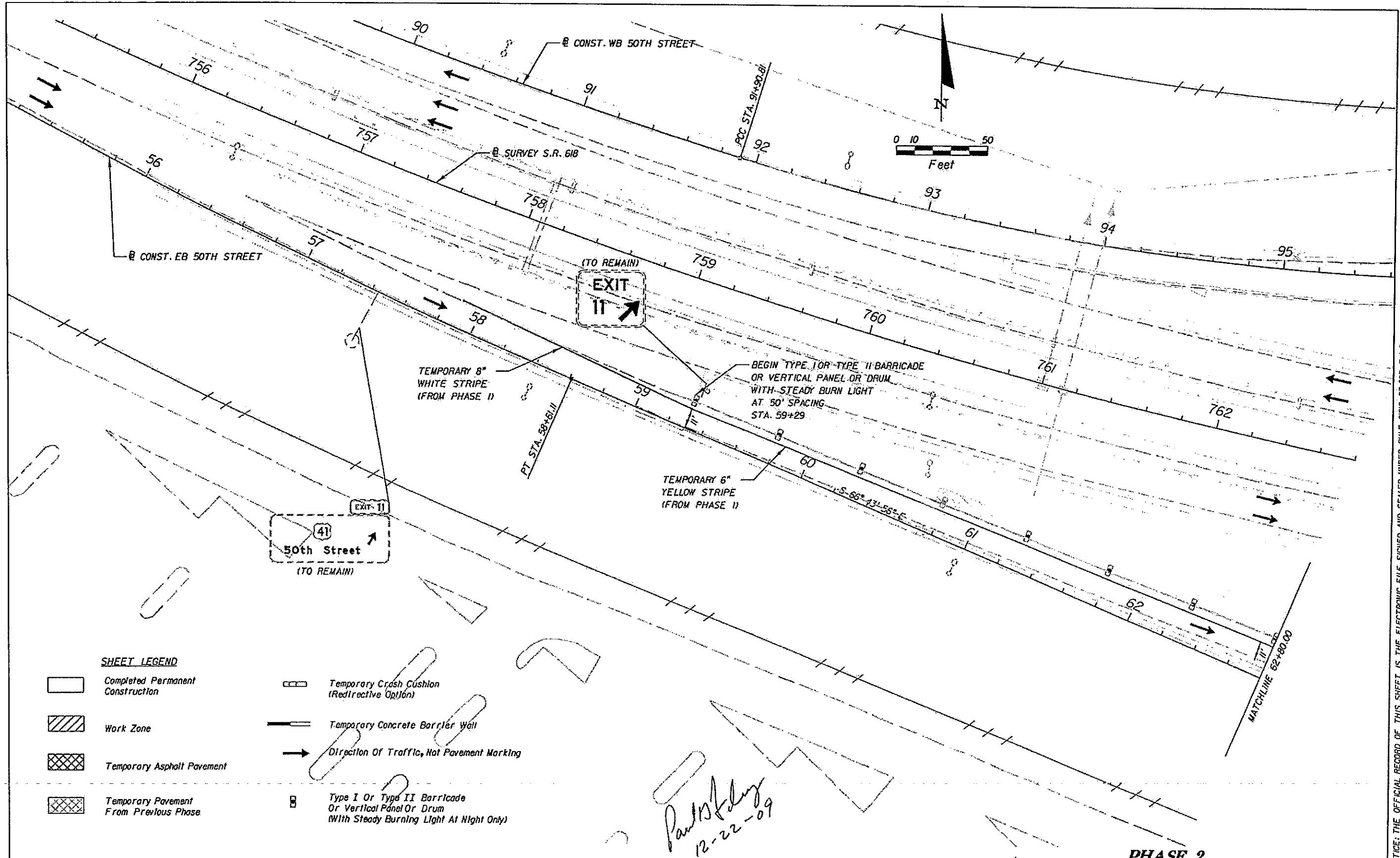
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH ST. TCP CROSS SECTIONS 5**

SHEET NO.  
 377

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B-23.003, F.A.C.



**SHEET LEGEND**

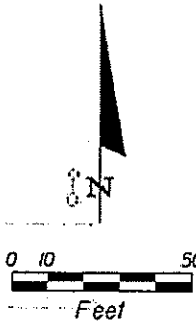
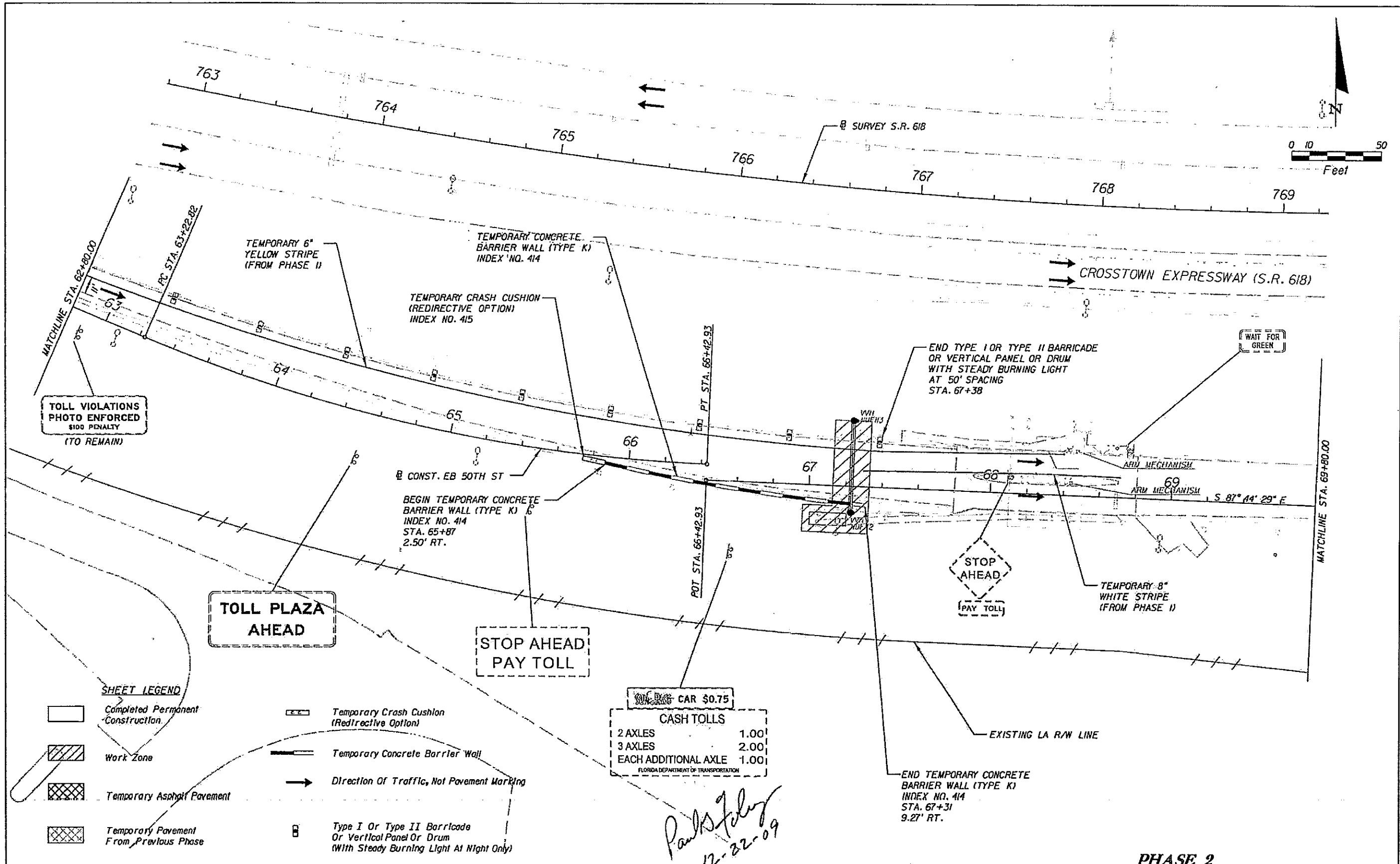
- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 2**

REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN EASTBOUND 50TH STREET	SHEET NO.  378
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68J5-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**CASH TOLLS**

2 AXLES	1.00
3 AXLES	2.00
EACH ADDITIONAL AXLE	1.00

FLORIDA DEPARTMENT OF TRANSPORTATION

*Paul Foley*  
12-22-09

**PHASE 2**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

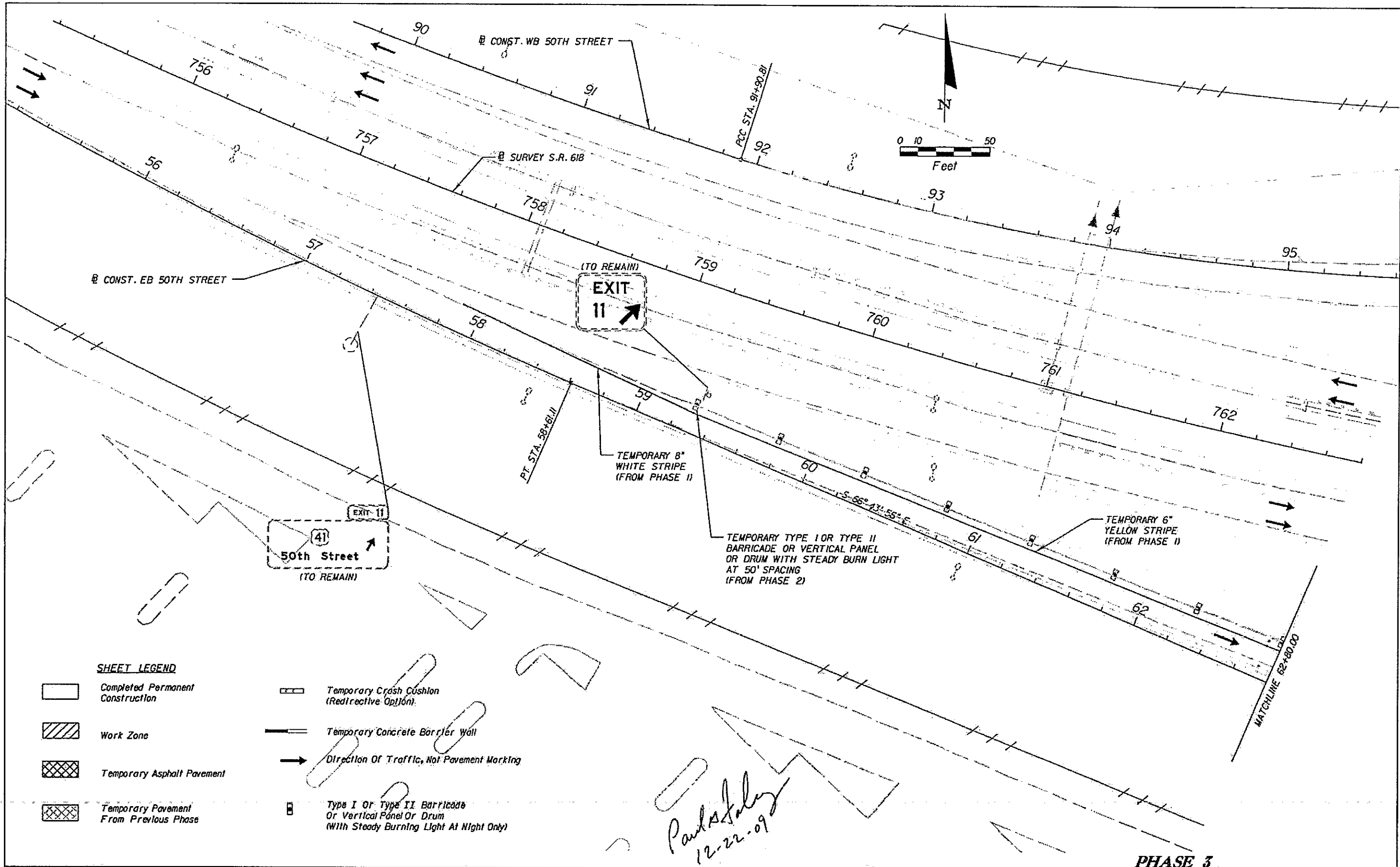
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND 50TH STREET**

SHEET NO.  
379

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

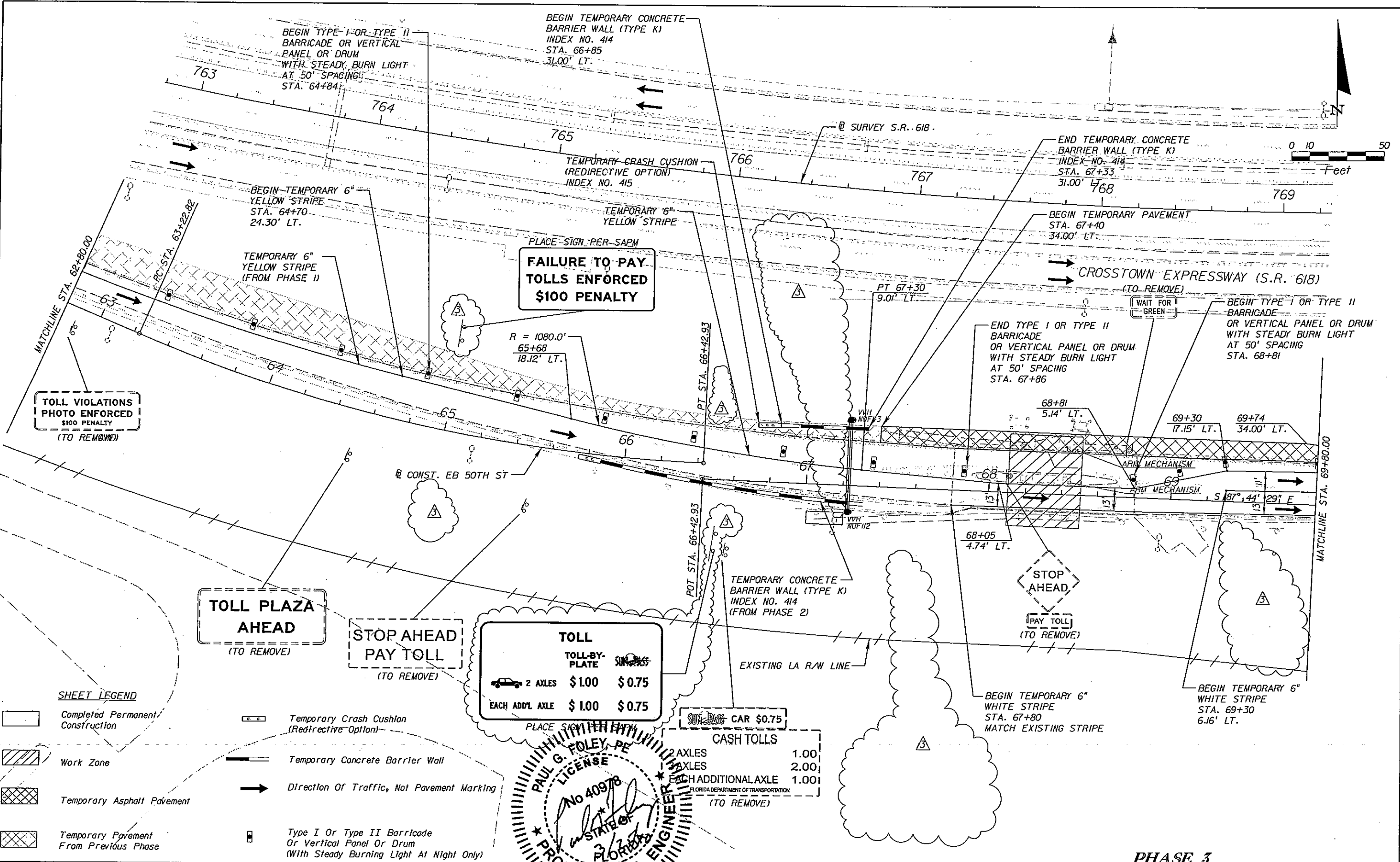
- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 3**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>EASTBOUND 50TH STREET</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		380
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



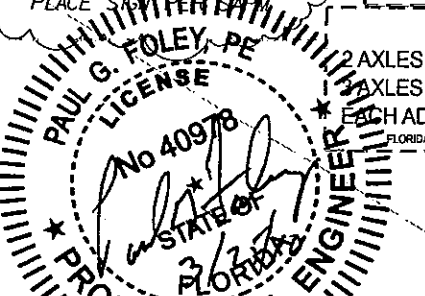
**TOLL VIOLATIONS PHOTO ENFORCED \$100 PENALTY (TO REMOVE)**

**TOLL PLAZA AHEAD (TO REMOVE)**

**STOP AHEAD PAY TOLL (TO REMOVE)**

**TOLL**  
 TOLL-BY-PLATE ~~SUNPASS~~  
 2 AXLES \$1.00 \$0.75  
 EACH ADDL AXLE \$1.00 \$0.75

**CASH TOLLS**  
 2 AXLES 1.00  
 3 AXLES 2.00  
 EACH ADDITIONAL AXLE 1.00  
 (TO REMOVE)



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	RELOCATED 2 SIGNS & REMOVED 4 SIGNS		

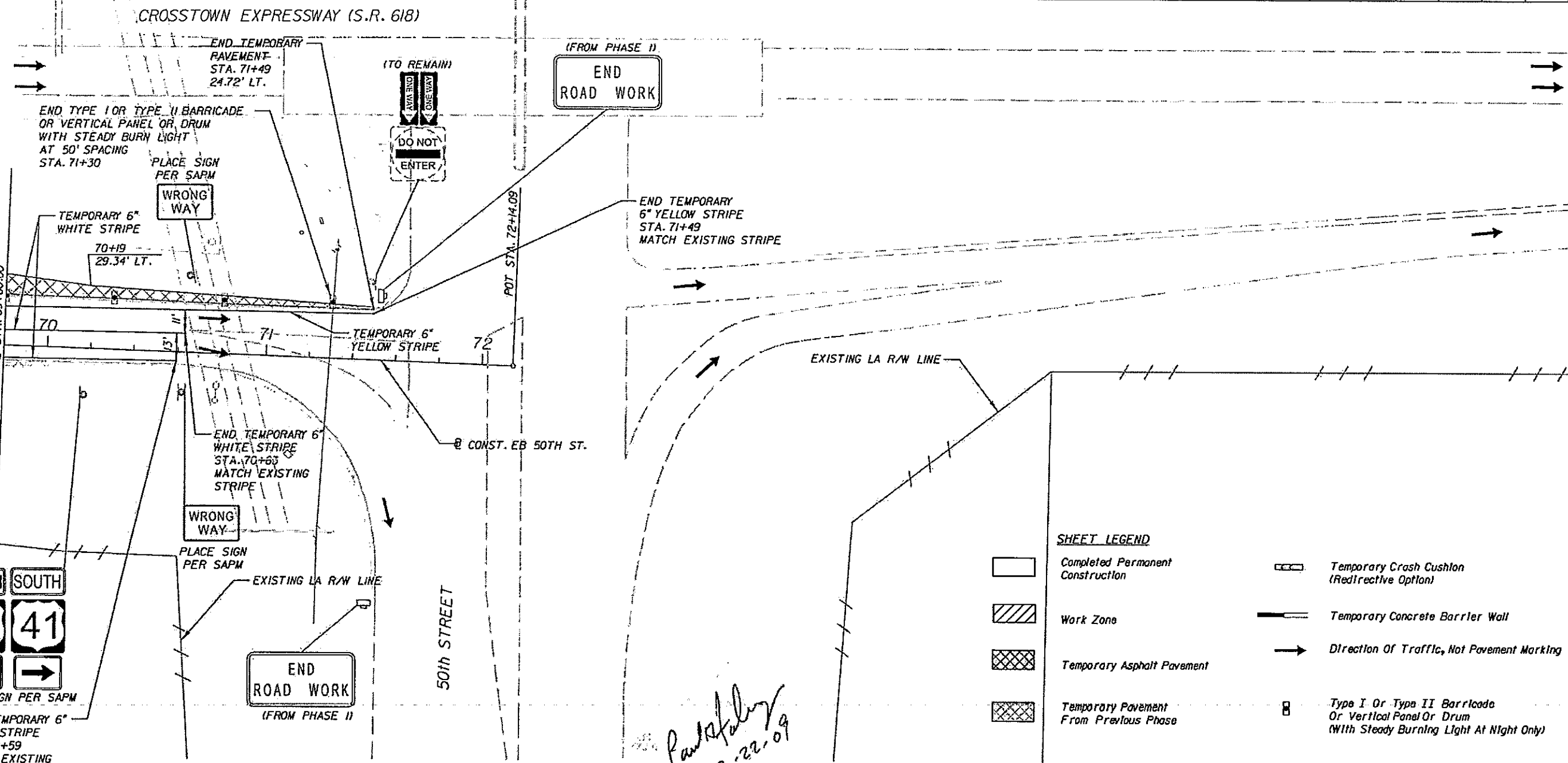
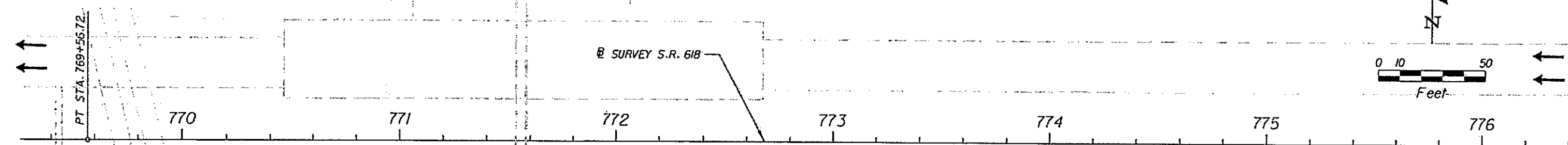
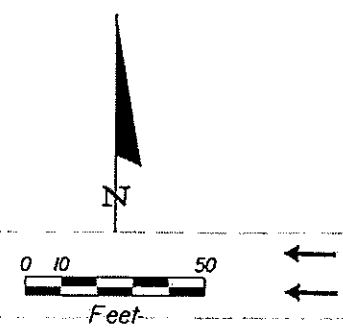
Tampa Traffic Associates Corp.  
 11111 Florida Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3**  
**TRAFFIC CONTROL PLAN**  
**EASTBOUND 50TH STREET**

SHEET NO. 391

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

	Completed Permanent Construction		Temporary Crash Cushion (Redirective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

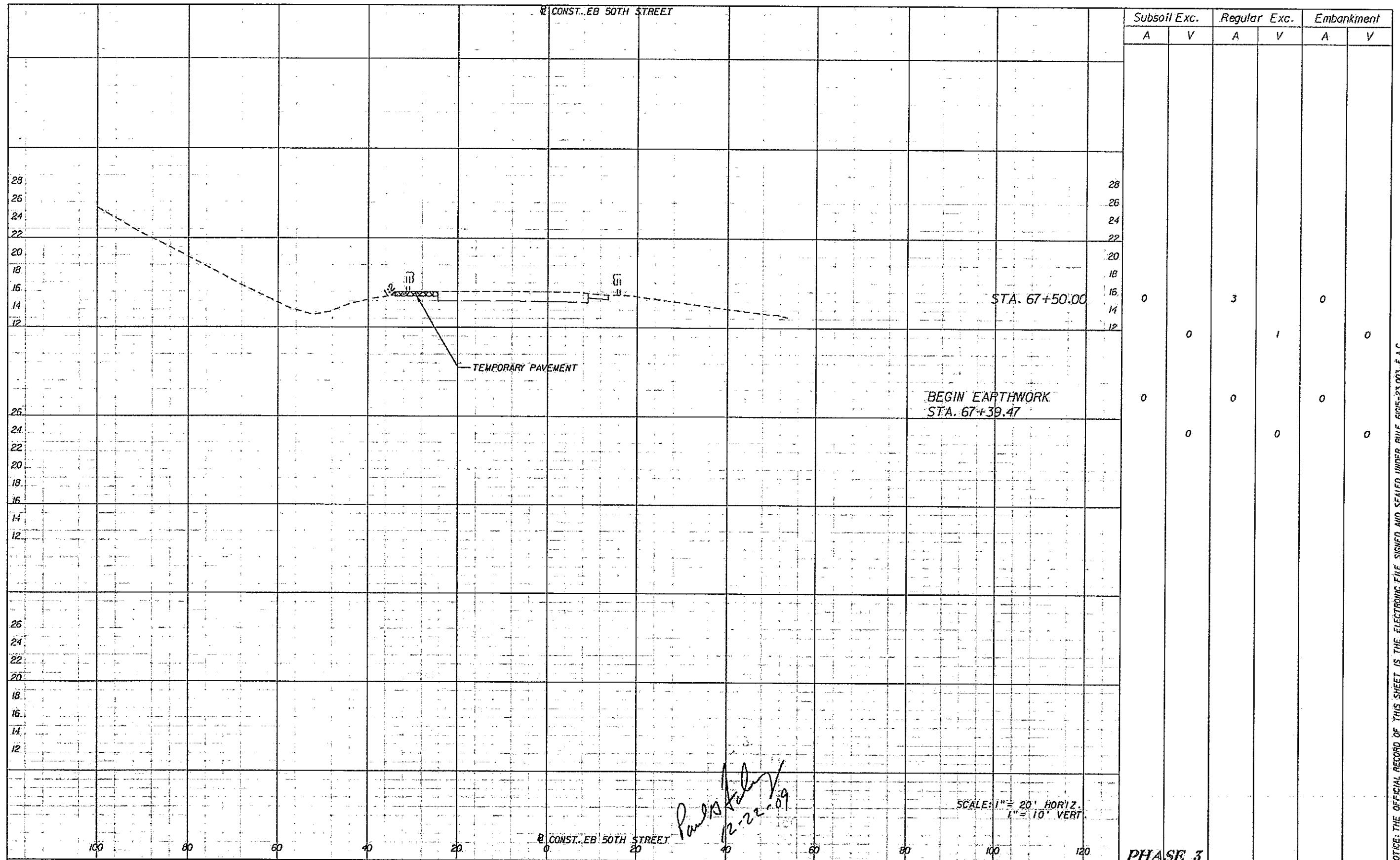
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3**

**TRAFFIC CONTROL PLAN  
EASTBOUND 50TH STREET**

SHEET NO.  
382

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6615-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	3	1	0	0
0	0	0	0	0	0
0	0	0	0	0	0

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA&A**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

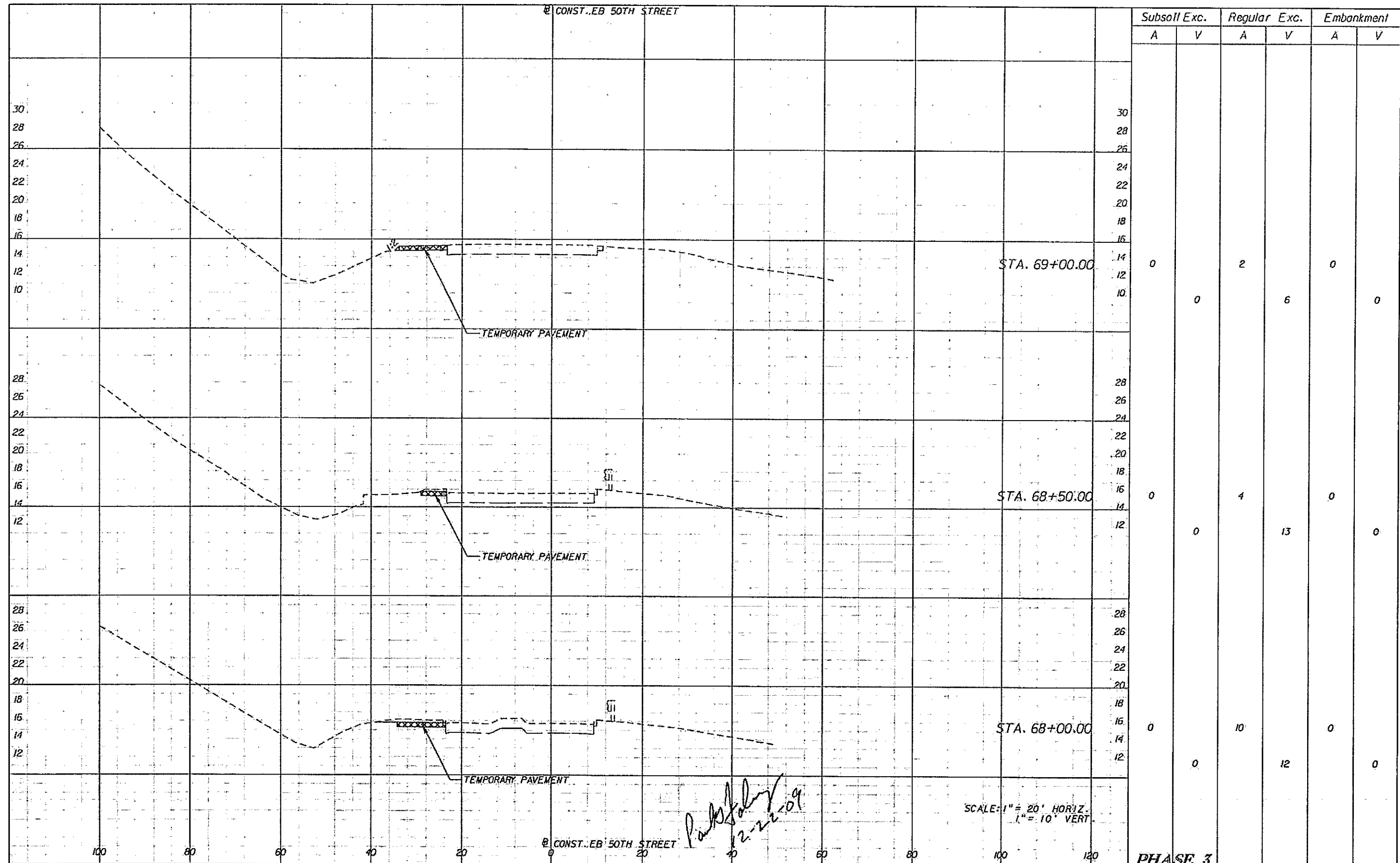
**PHASE 3**

**EASTBOUND 50TH ST. TCP  
CROSS SECTIONS 1**

SHEET NO. 383

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66B5-23.003, F.A.C.





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	2	6	0	0
0	0	4	13	0	0
0	0	10	12	0	0

PHASE 3

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

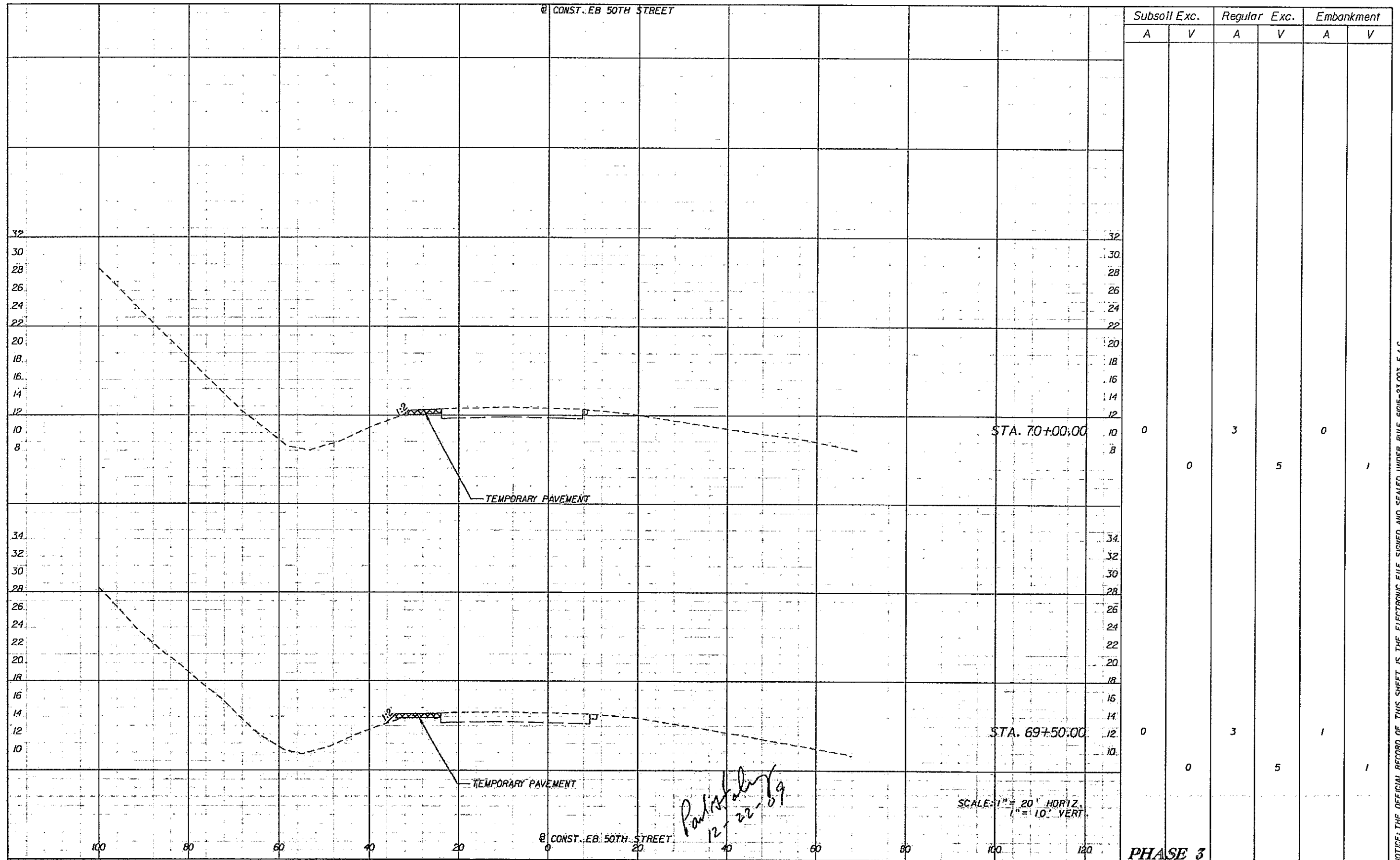
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH ST. TCP CROSS SECTIONS 2**

SHEET NO.  
384

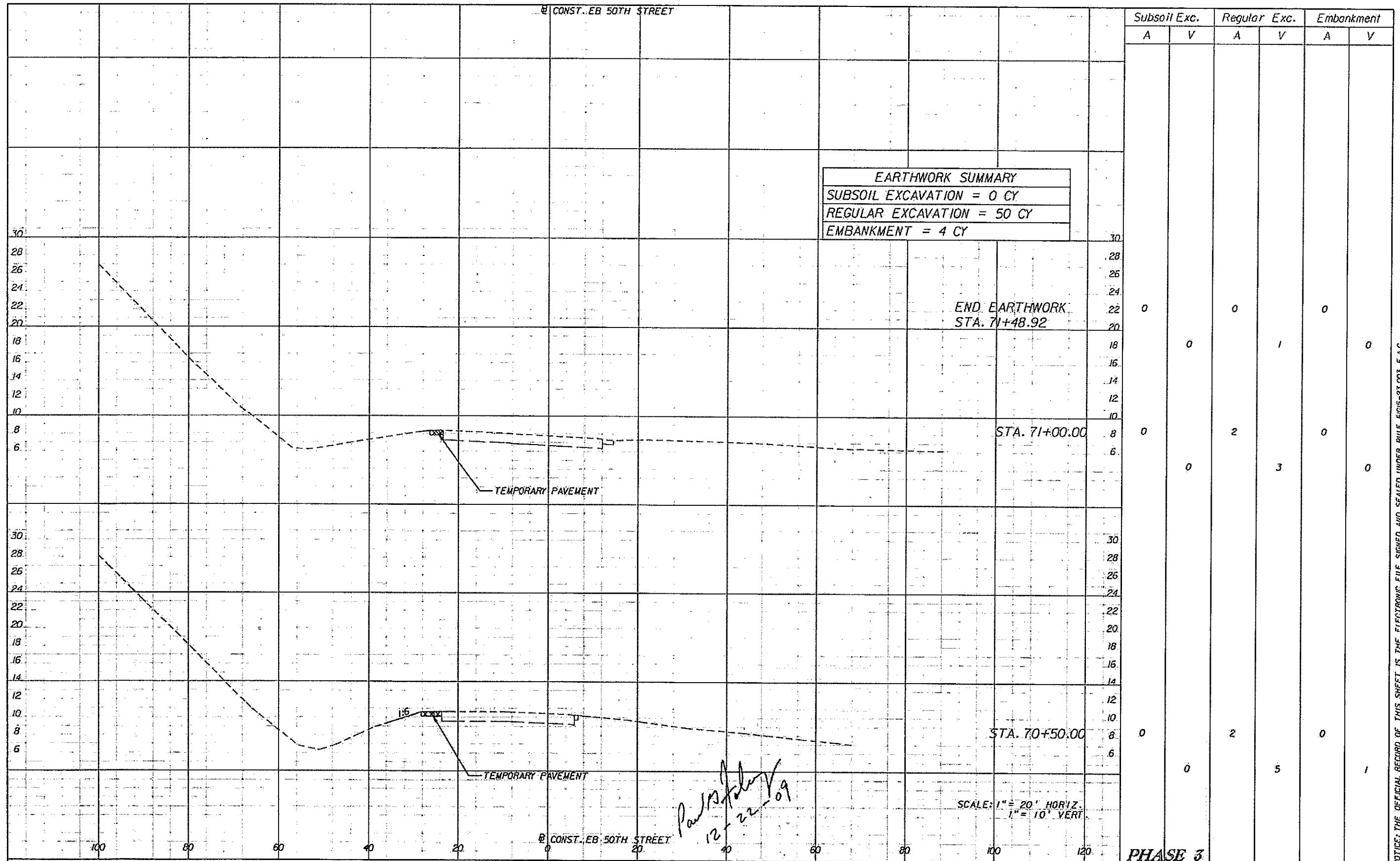
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	3	5	0	1
0	0	3	5	1	1

<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				DATE	DESCRIPTION	DATE	DESCRIPTION					<p>Kisinger Campo &amp; Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978</p>		<p>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</p> <table border="1"> <thead> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> </thead> <tbody> <tr> <td>SR 618</td> <td>HILLSBOROUGH</td> <td> </td> </tr> </tbody> </table>		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 618	HILLSBOROUGH		<p><b>EASTBOUND 50TH ST. TCP CROSS SECTIONS 3</b></p>		<p>SHEET NO. 385</p>
DATE	DESCRIPTION	DATE	DESCRIPTION																					
ROAD NO.	COUNTY	FINANCIAL PROJECT ID																						
SR 618	HILLSBOROUGH																							

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



EARTHWORK SUMMARY	
SUBSOIL EXCAVATION	= 0 CY
REGULAR EXCAVATION	= 50 CY
EMBANKMENT	= 4 CY

	Subsoil Exc.		Regular Exc.		Embankment	
	A	V	A	V	A	V
30						
28						
26						
24						
22	0		0		0	
20						
18		0		1		0
16						
14						
12						
10						
8	0		2		0	
6		0		3		0
30						
28						
26						
24						
22						
20						
18						
16						
14						
12						
10	0		2		0	
8		0		5		1
6						
<b>PHASE 3</b>						

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**

Kislinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

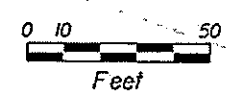
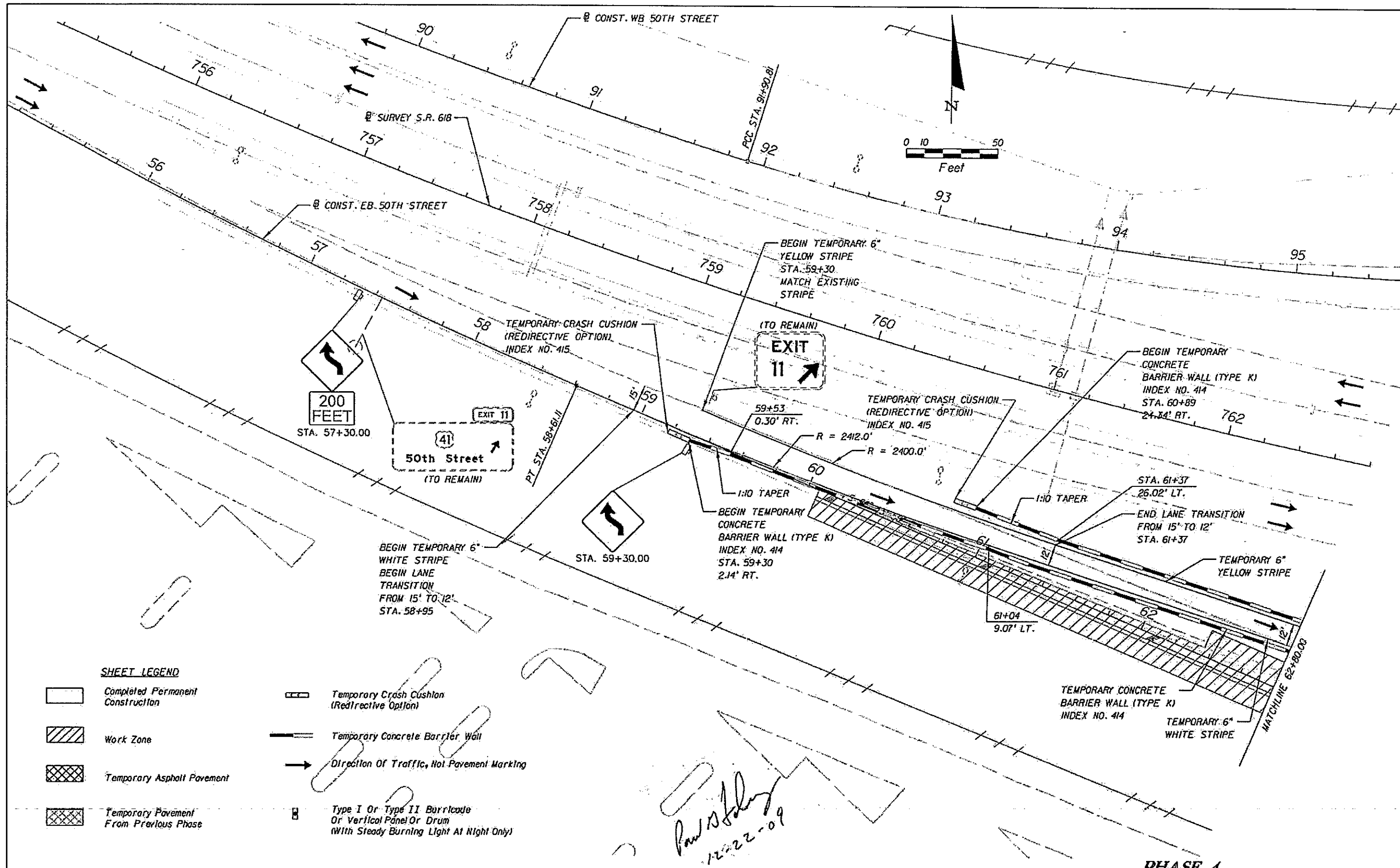
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH ST. TCP CROSS SECTIONS 4**

SHEET NO.  
386

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

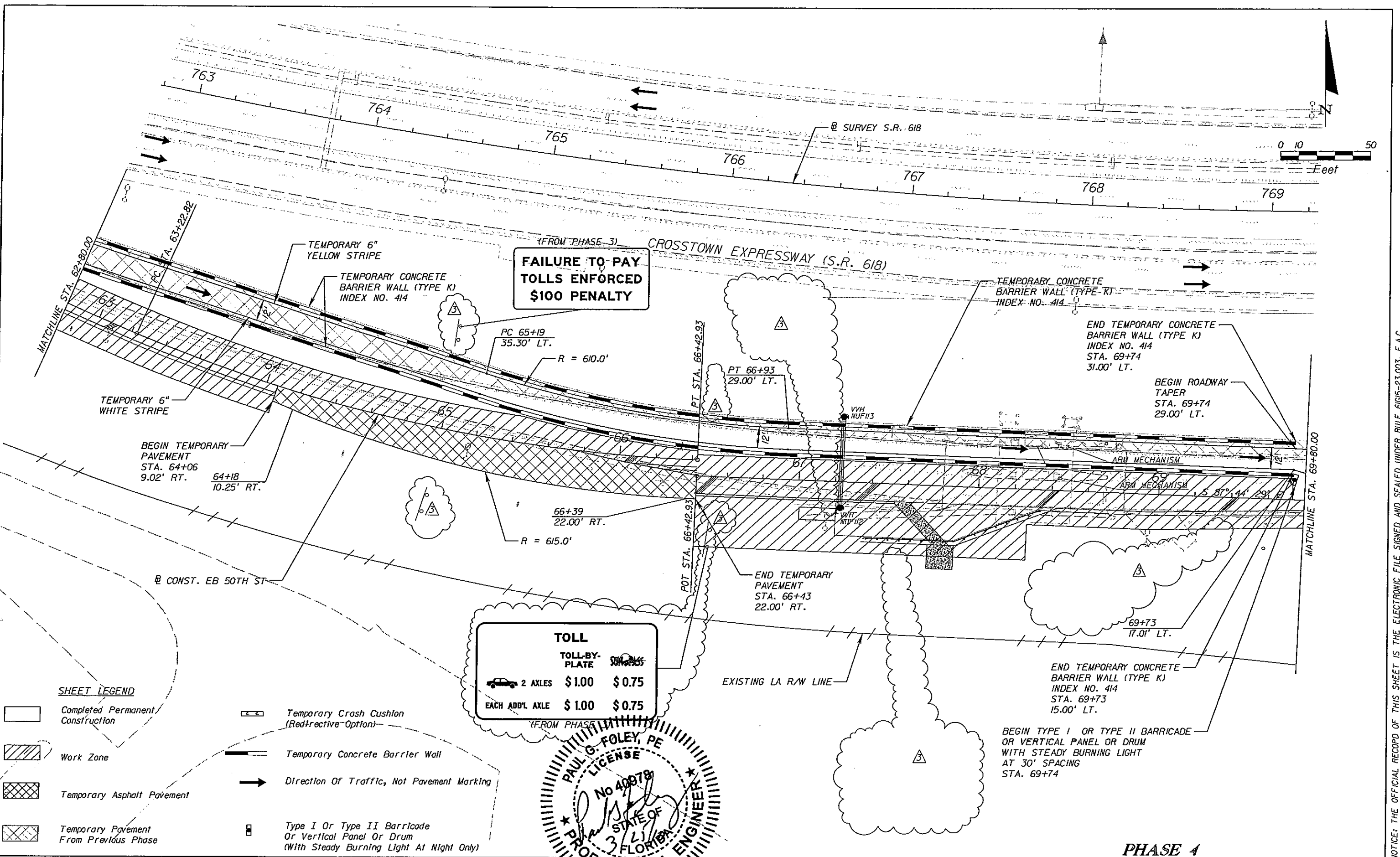
- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Red)irective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul G. Foley*  
12-22-09

**PHASE 4**

REVISIONS		REVISIONS		Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		<b>TRAFFIC CONTROL PLAN</b> <b>EASTBOUND 50TH STREET</b>	SHEET NO. <b>387</b>
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

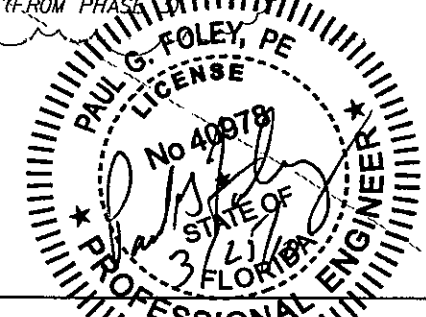


**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Reductive Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**TOLL**

TOLL-BY-PLATE	SUN DAYS
2 AXLES \$1.00	\$0.75
EACH ADD'L AXLE \$1.00	\$0.75



REVISIONS	
DATE	DESCRIPTION
3-8-10	RELOCATED 2 SIGNS & REMOVED 4 SIGNS

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

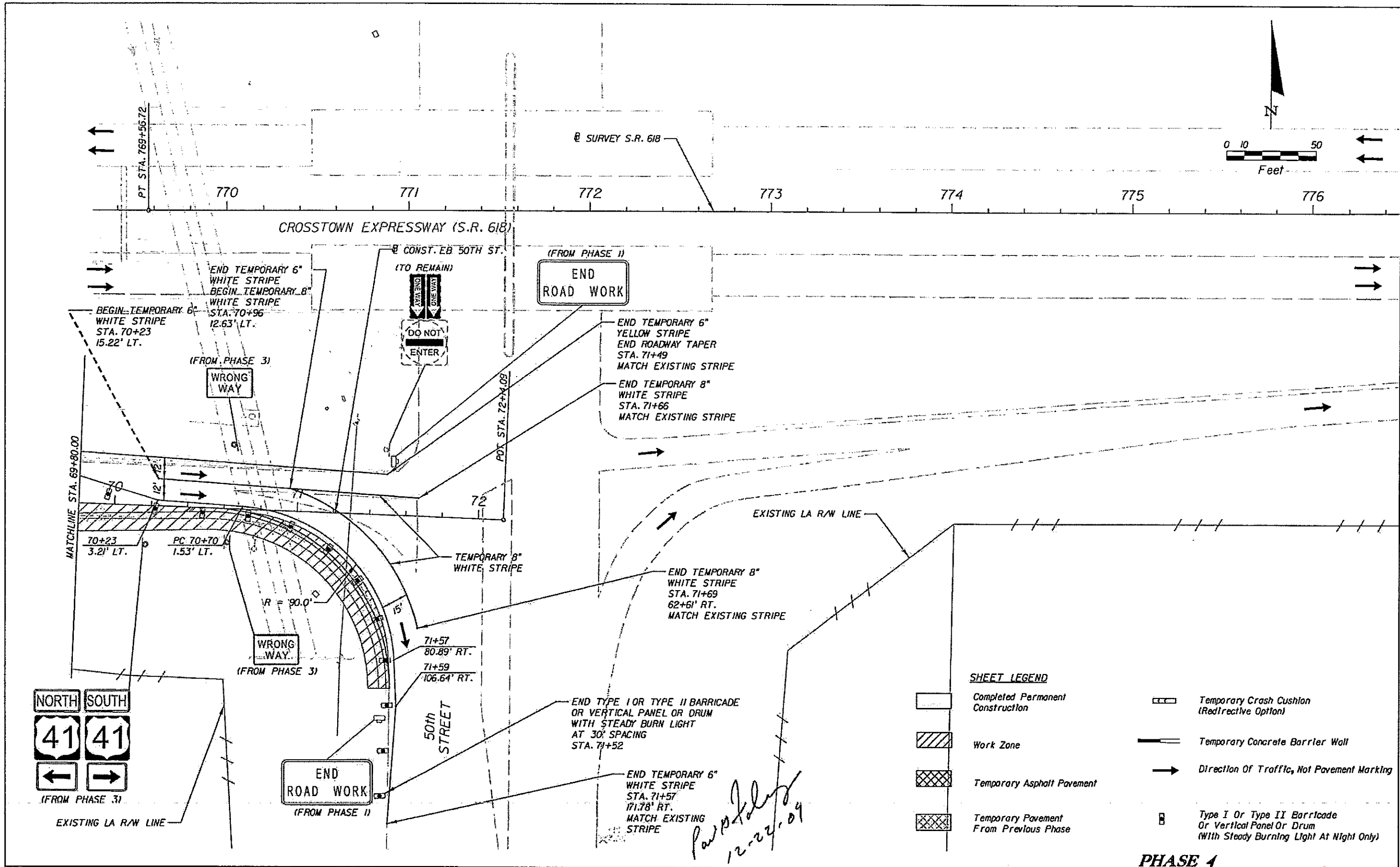
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 4**

**TRAFFIC CONTROL PLAN**  
**EASTBOUND 50TH STREET**

SHEET NO. 388

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**PHASE 4**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

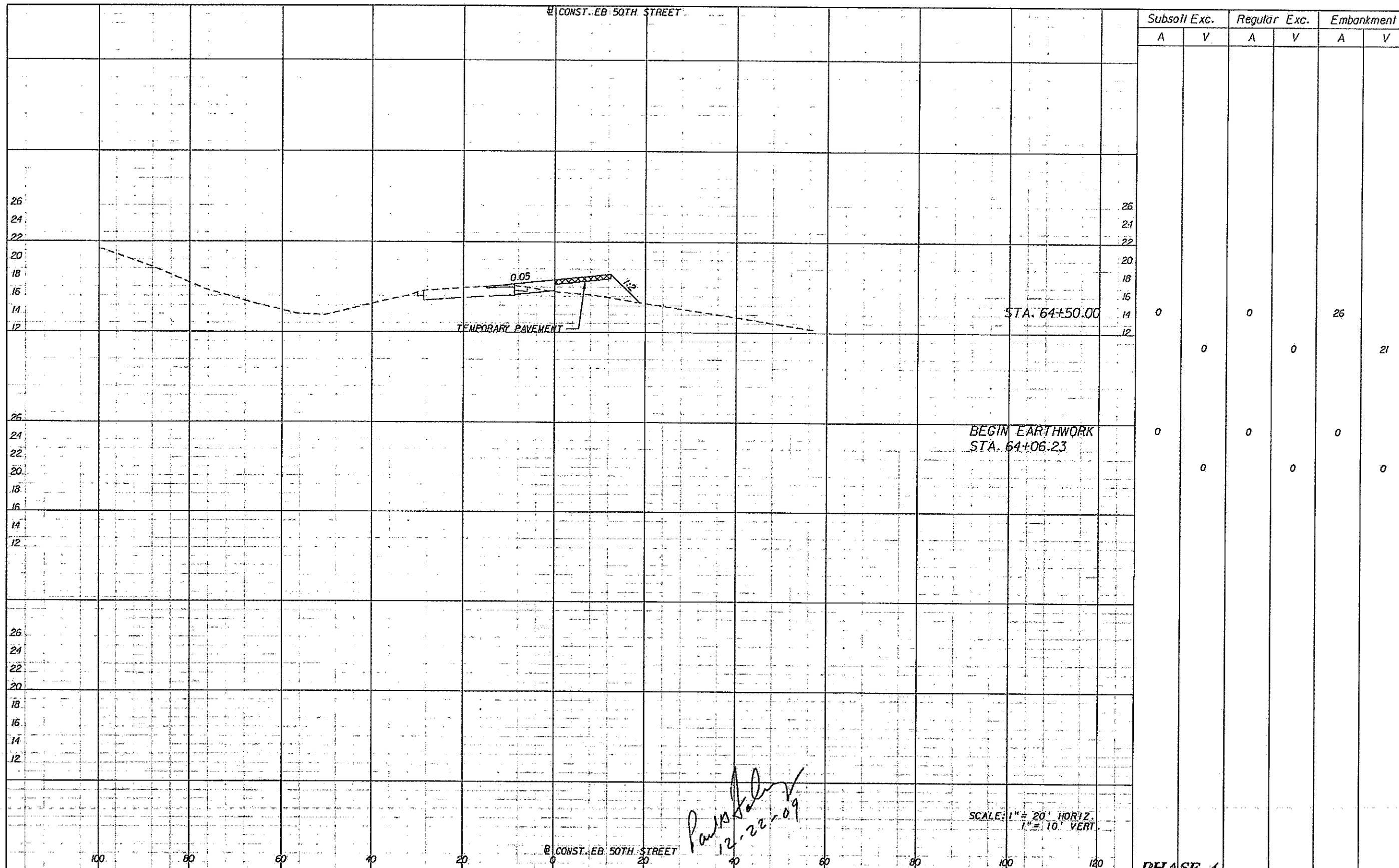
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 EASTBOUND 50TH STREET**

SHEET NO.  
**389**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE, SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	26	0
0	0	0	0	0	21
0	0	0	0	0	0

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

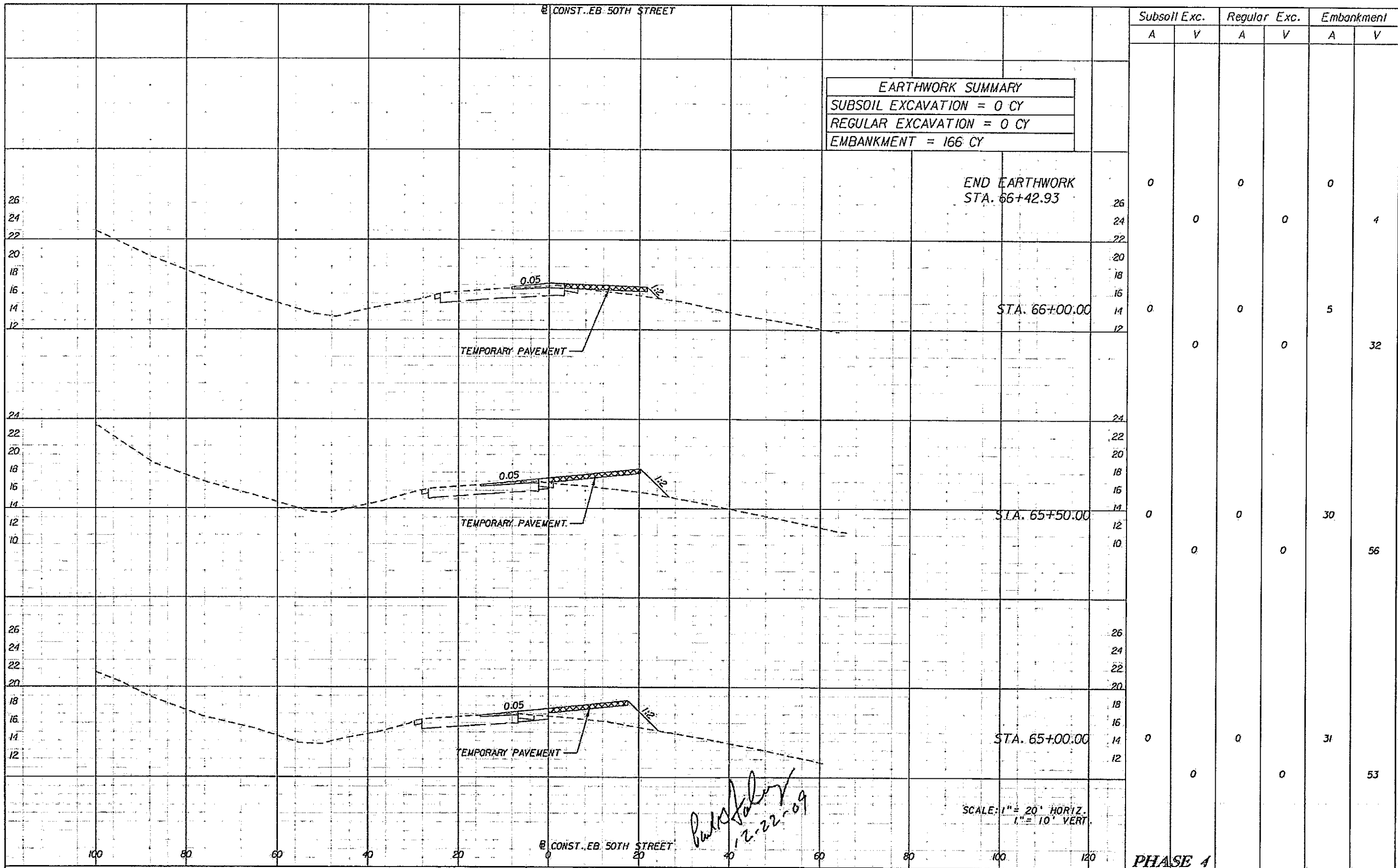
**PHASE 4**

**EASTBOUND 50TH ST. TCP  
CROSS SECTIONS 1**

SHEET NO.  
390

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.





EARTHWORK SUMMARY	
SUBSOIL EXCAVATION	= 0 CY
REGULAR EXCAVATION	= 0 CY
EMBANKMENT	= 166 CY

END EARTHWORK  
STA. 66+42.93

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	0	0
0	0	0	0	5	4
0	0	0	0	32	32
0	0	0	0	30	56
0	0	0	0	31	53

SCALE: 1" = 20' HORIZ.  
1" = 10' VERT.

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

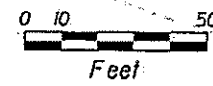
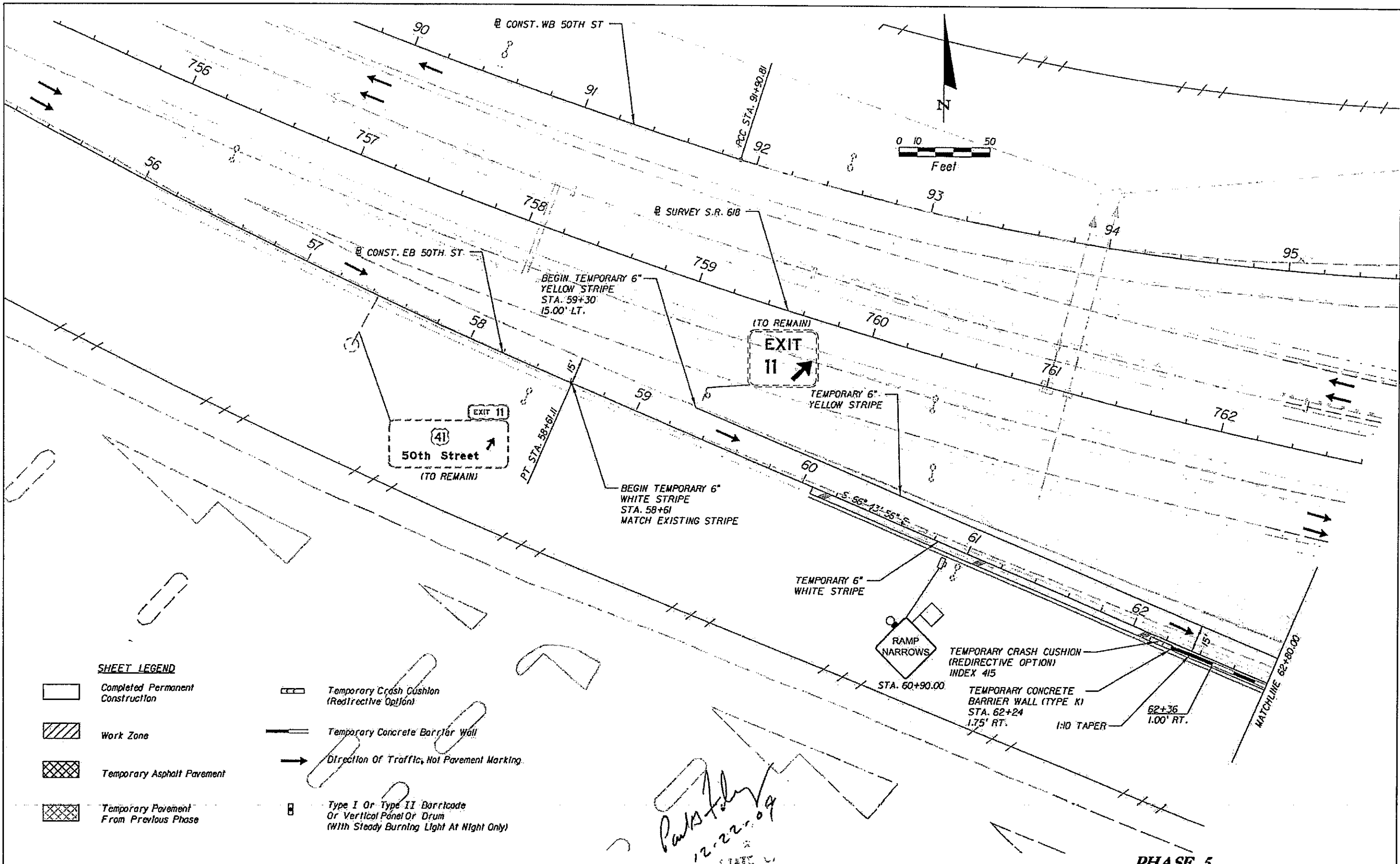
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO:	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH ST. TCP CROSS SECTIONS 2**

SHEET NO.  
391

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 5**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

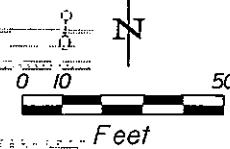
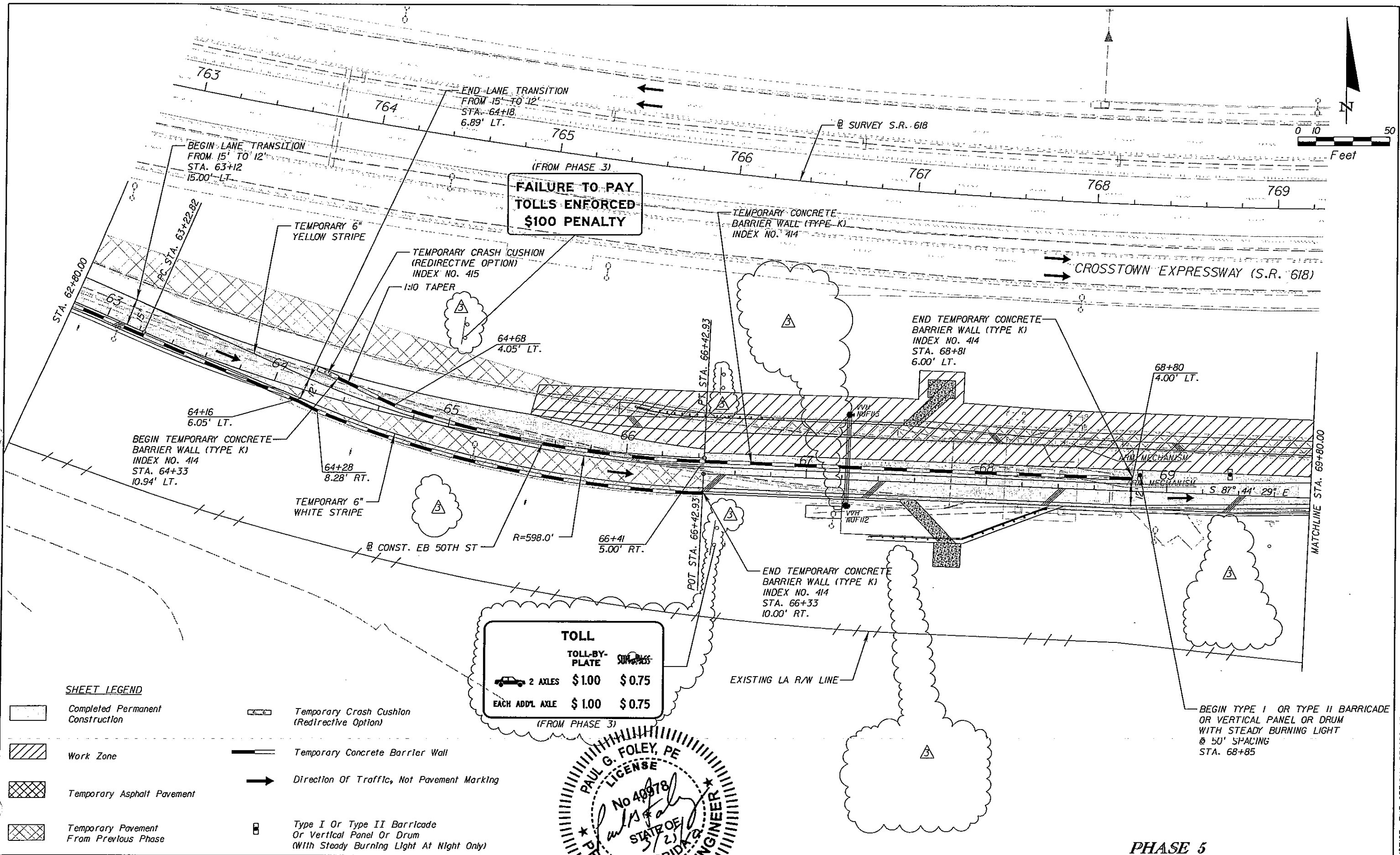
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
EASTBOUND 50TH STREET**

SHEET NO.  
**392**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**FAILURE TO PAY  
TOLLS ENFORCED  
\$100 PENALTY**

**TOLL**

	TOLL-BY-PLATE	SUN PASS
2 AXLES	\$1.00	\$0.75
EACH ADDL AXLE	\$1.00	\$0.75

(FROM PHASE 3)

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	RELOCATED 2 SIGNS & REMOVED 4 SIGNS		

**PAUL G. FOLEY, PE**  
 LICENSE No. 40978  
 PROFESSIONAL ENGINEER  
 STATE OF FLORIDA  
 KCA & Associates, Inc.  
 207 N. Florida Ave.  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978

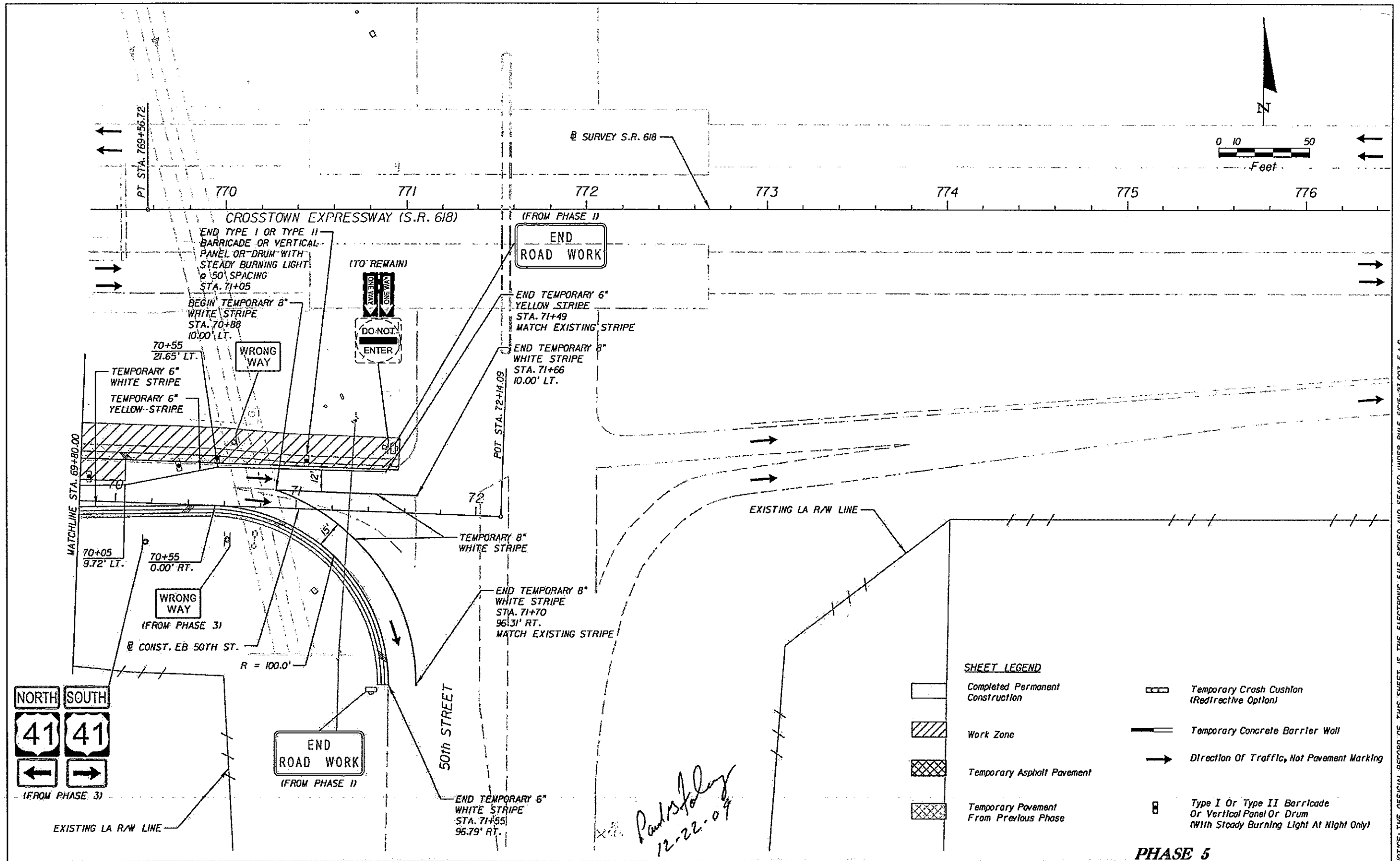
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 5**  
**TRAFFIC CONTROL PLAN**  
**EASTBOUND 50TH STREET**

SHEET NO.  
393

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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**PHASE 5**

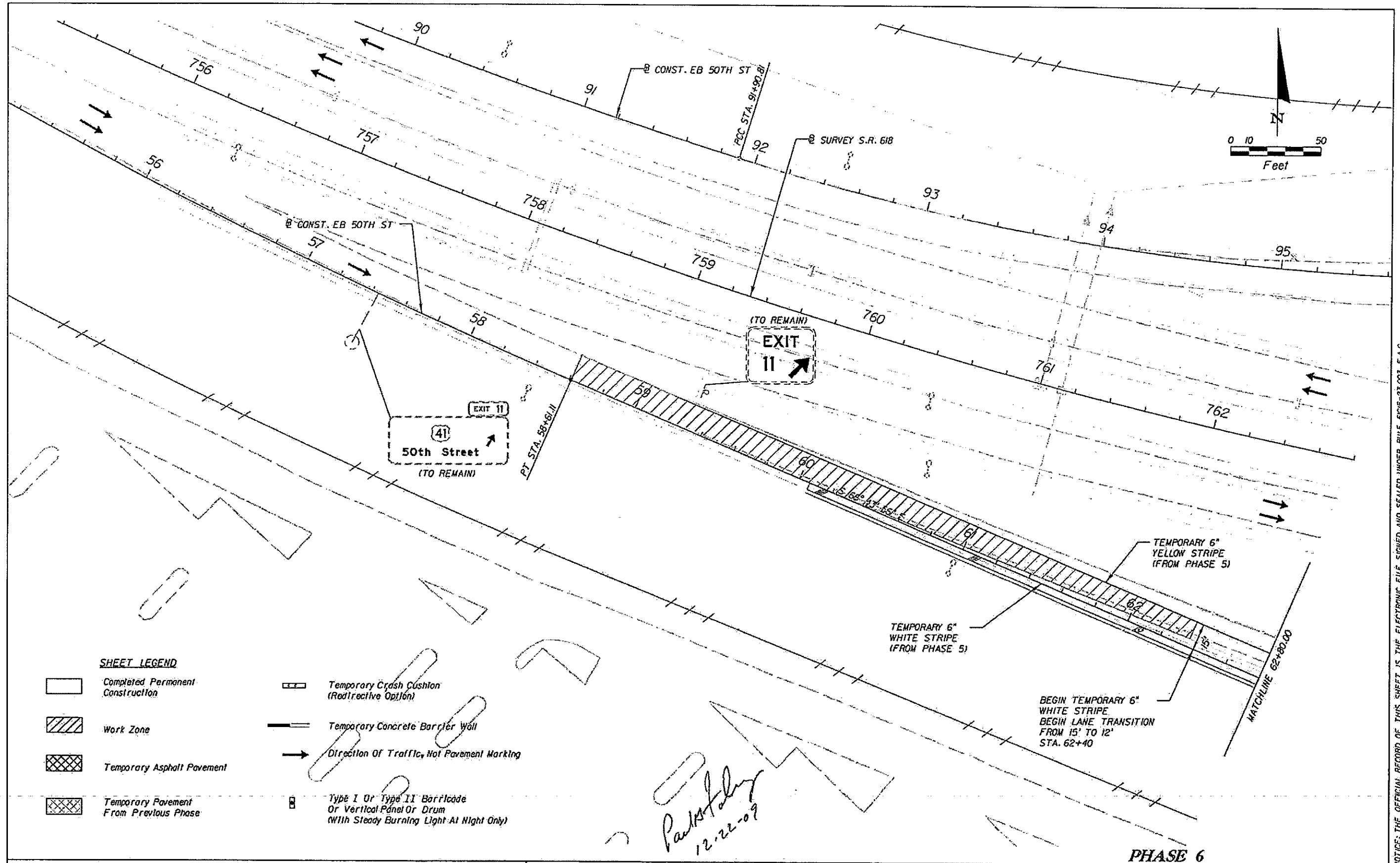
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 EASTBOUND 50TH STREET**

SHEET NO.  
 394



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66B-23.003, F.A.C.

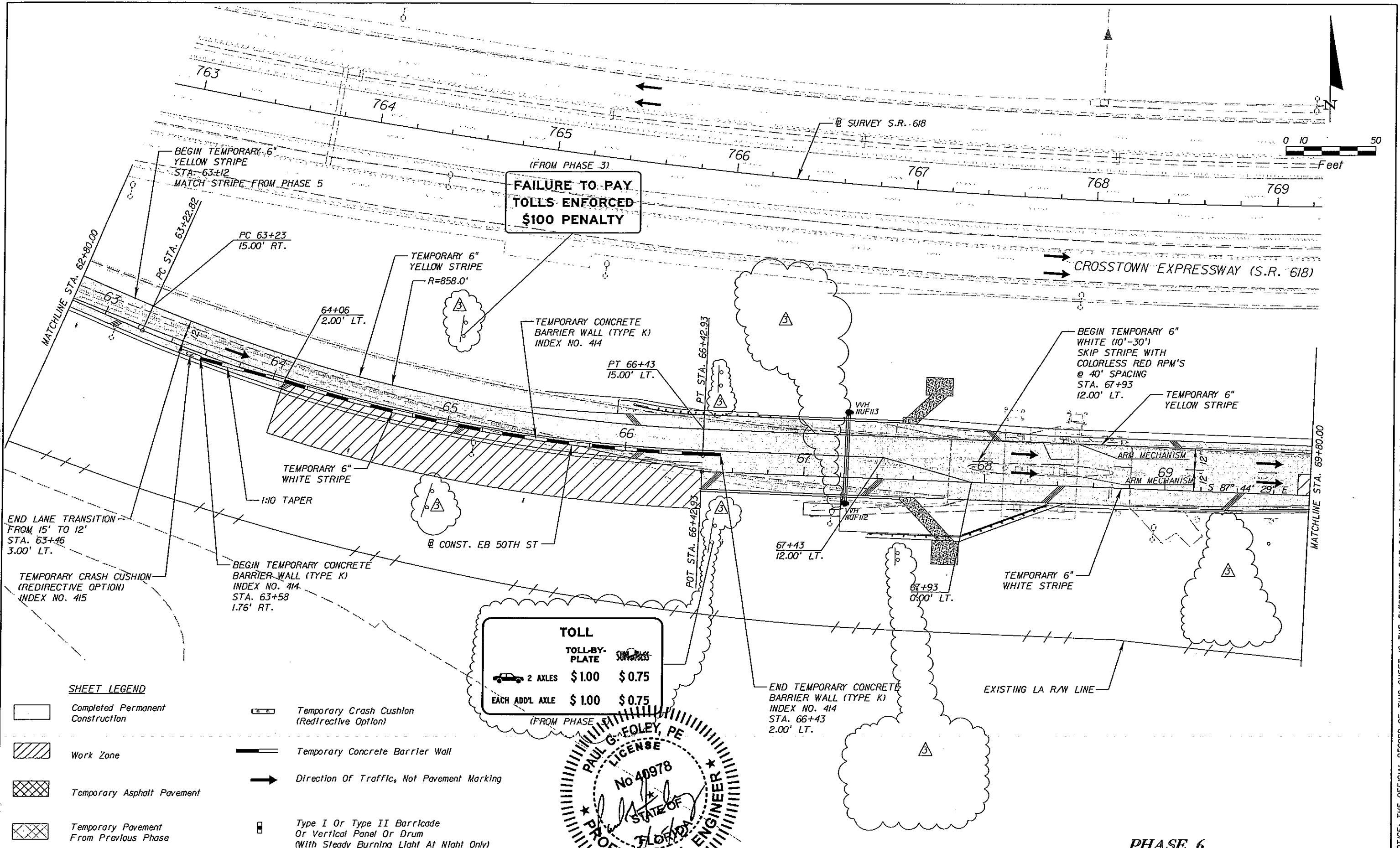
**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
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- Direction Of Traffic, Not Pavement Marking
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*Paul Foley  
12-22-09*

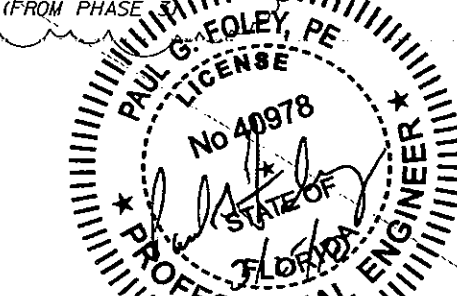
**PHASE 6**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		<b>TRAFFIC CONTROL PLAN EASTBOUND 50TH STREET</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID
					SR 618	HILLSBOROUGH		



**FAILURE TO PAY  
TOLLS ENFORCED  
\$100 PENALTY**

TOLL			
TOLL BY-	PLATE	SUN PASS	
	2 AXLES	\$1.00	\$0.75
	EACH ADD'L AXLE	\$1.00	\$0.75



- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Redirective Option)
  - Temporary Concrete Barrier Wall
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  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	RELOCATED 2 SIGNS & REMOVED 4 SIGNS		

**KCS** Kisinger D'Amico & Associates Corp.  
201 N. Franklin St., Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

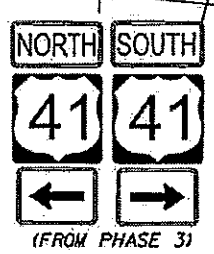
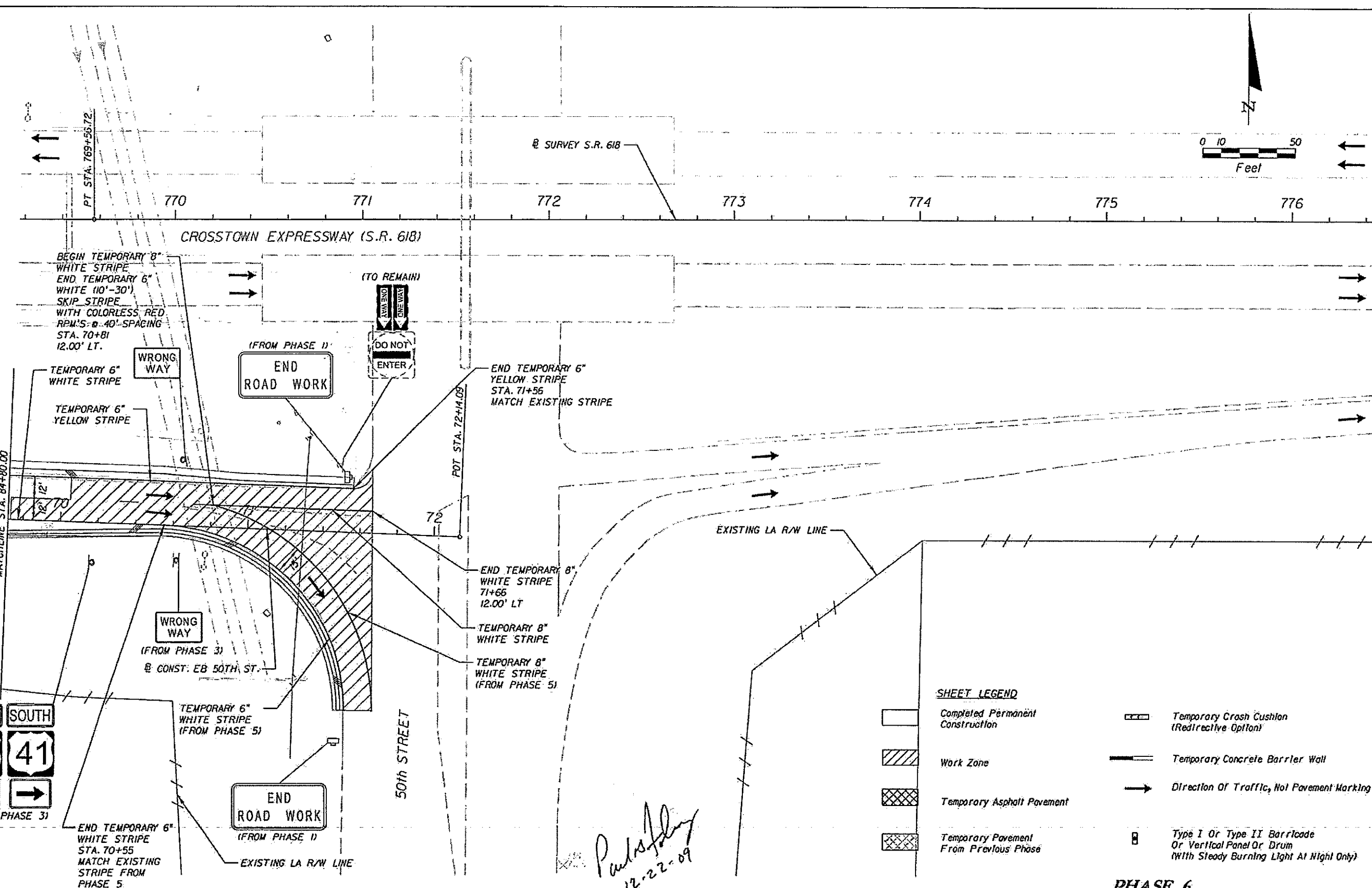
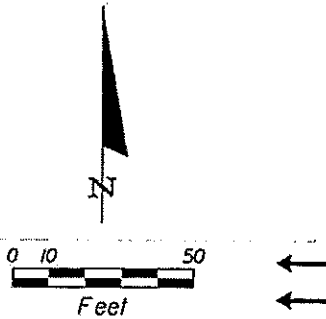
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 6**

**TRAFFIC CONTROL PLAN  
EASTBOUND 50TH STREET**

SHEET NO. 396

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**SHEET LEGEND**

	Completed Permanent Construction		Temporary Crash Cushion (Redirective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA • HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 6**  
**TRAFFIC CONTROL PLAN**  
**EASTBOUND 50TH STREET**

SHEET NO.  
397

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



NOTES:

1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY TRUSS OVER THE RAMP AND, THE INSTALLATION AND REMOVAL OF THE TEMPORARY CONCRETE BARRIER WALL, THE INSTALLATION AND REMOVAL OF THE STRIPES, AND FOR THE MILLING AND RESURFACING/OVER-BUILD/RECONSTRUCTION OPERATION.

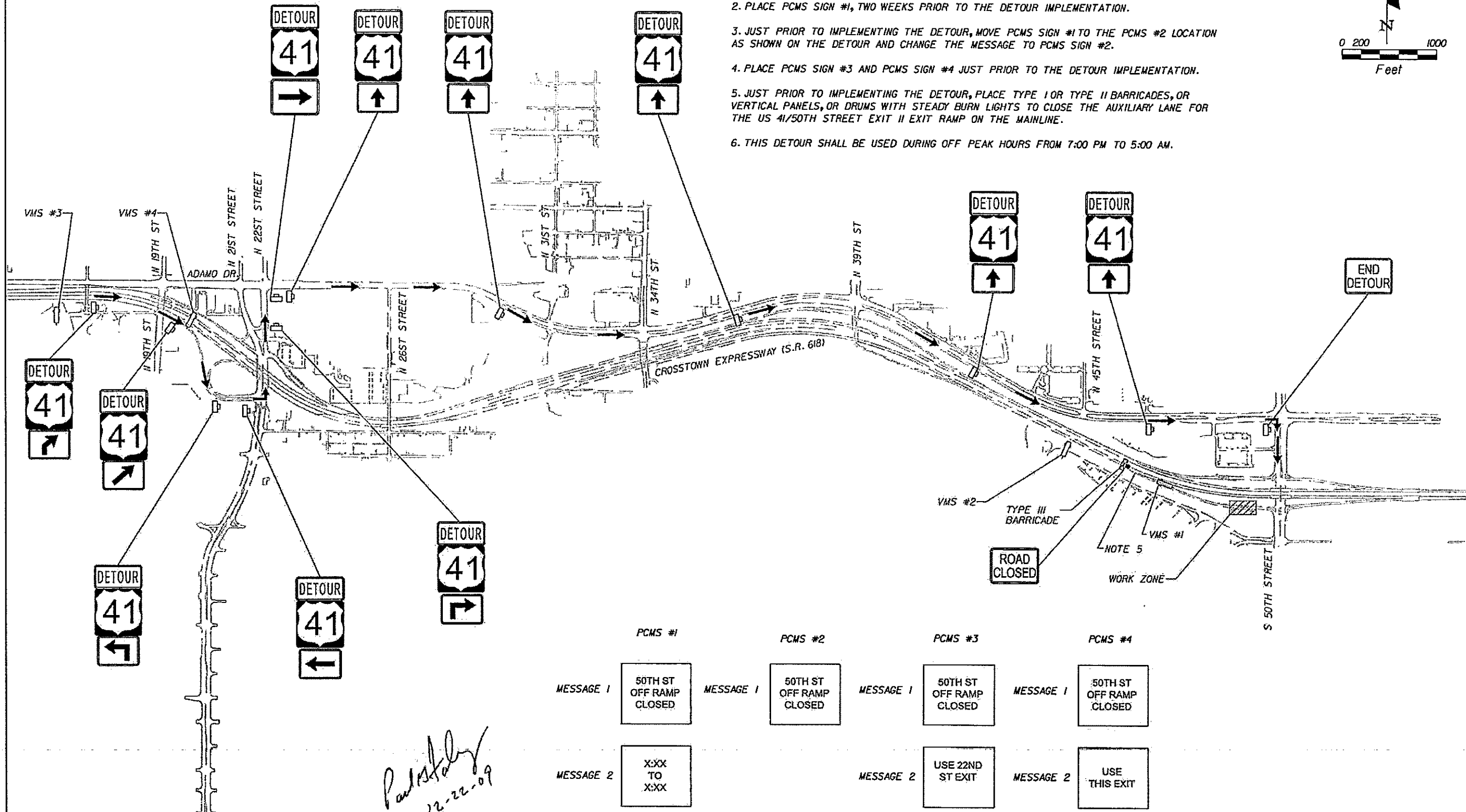
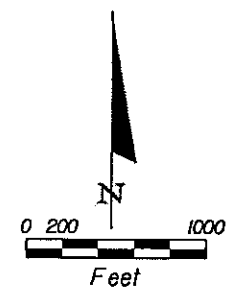
2. PLACE PCMS SIGN #1, TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION.

3. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #1 TO THE PCMS #2 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #2.

4. PLACE PCMS SIGN #3 AND PCMS SIGN #4 JUST PRIOR TO THE DETOUR IMPLEMENTATION.

5. JUST PRIOR TO IMPLEMENTING THE DETOUR, PLACE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS, OR DRUMS WITH STEADY BURN LIGHTS TO CLOSE THE AUXILIARY LANE FOR THE US 41/50TH STREET EXIT II EXIT RAMP ON THE MAINLINE.

6. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7:00 PM TO 5:00 AM.



	PCMS #1	PCMS #2	PCMS #3	PCMS #4
MESSAGE 1	50TH ST OFF RAMP CLOSED	50TH ST OFF RAMP CLOSED	50TH ST OFF RAMP CLOSED	50TH ST OFF RAMP CLOSED
MESSAGE 2	X:XX TO X:XX		USE 22ND ST EXIT	USE THIS EXIT

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EASTBOUND 50TH STREET OFF RAMP DETOUR**

SHEET NO.  
398

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CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

WESTBOUND 50th STREET ON RAMP

NOTE: FOR ALL RAMP CLOSURES AND LANE CLOSURES FOR ALL THE PHASES, THE CONTRACTOR SHALL COORDINATE THE RAMP CLOSURE AND OR LANE CLOSURE WITH THE TOLL PLAZA MANAGER.

PHASE 1:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN, AND AS SHOWN ON THE ADVANCE WARNING SIGN WB 50TH ST. ON RAMP SHEET ALONG WESTBOUND 50th STREET ON RAMP.
2. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY PAVEMENT ALONG THE INSIDE SHOULDER OF THE WESTBOUND 50th STREET ON RAMP. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO CONSTRUCT THE TEMPORARY PAVEMENT.
4. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE WESTBOUND 50th STREET ON RAMP. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
5. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
6. CONSTRUCT THE OUTSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.
7. CONSTRUCT THE OUTSIDE SHOULDER, MAINTENANCE SERVICE AREA, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN.

PHASE 2:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN ALONG WESTBOUND 50th STREET ON RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. CONSTRUCT THE INSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
5. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
6. CONSTRUCT THE INSIDE SHOULDER, SHOULDER GUTTER, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
7. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 50th STREET ON RAMP AND ERECT THE GANTRY TRUSS.
8. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 50TH STREET ON RAMP AND MILL AND RESURFACE AND OVER-BUILD THE RAMP AS SHOWN ON THE ROADWAY PLAN SHEETS AND THE PHASE 2 TRAFFIC CONTROL PLAN. WHILE THE CONTRACTOR IS PERFORMING THE MILLING AND OVER-BUILD OPERATION, HE MAY BE REQUIRED TO LEAVE OFF A LIFT OF THE STRUCTURAL PAVEMENT IN ORDER TO MAINTAIN A RIDEABLE SURFACE FOR TRAFFIC FROM THE EXISTING CONCRETE PAVEMENT TO THE PROPOSED. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6 WITH THE EXCEPTION OF THE GANTRY AREA BETWEEN STA. 95+50 TO STA. 96+40. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP.
9. TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS AND THE LOOPS IN THE PAVEMENT. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 50TH STREET ON RAMP SO THAT TRANSORE CAN TEST THE GANTRY. DURING THIS TIME THE CONTRACTOR COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP.
10. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE RAMP AND TOLL PLAZA AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM.

PHASE 3:

1. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 50TH STREET ON RAMP AND REMOVE THE EXISTING CANOPY OVER THE TOLL BOOTHS. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CANOPY.
3. PRIOR TO OPENING THE GANTRY TO TRAFFIC, THE CONTRACTOR SHALL COVER OR REMOVE THE SUNPASS SIGN ON THE TOLL PLAZA CANOPY.
4. PRIOR TO REMOVING THE CANOPY THE CONTRACTOR SHALL COORDINATE WITH THE TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY AND TRANSORE FOR THE REMOVAL OF THE CCTV POLES, CAMERAS, SUNPASS EQUIPMENT AND TOLL READERS.

PHASE 4:


1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN ALONG WESTBOUND 50th STREET ON RAMP.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
4. REMOVE THE TOLL BOOTH, TOLL ISLAND, AND THE CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
5. CONSTRUCT THE REMAINING PORTION OF THE PROPOSED INSIDE SHOULDER AND PROPOSED ROADWAY AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.

PHASE 5:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE CONFLICTING STRIPES AND PLACE THE TEMPORARY STRIPES.
3. REMOVE THE REMAINING CONCRETE PAVEMENT ASSOCIATED WITH THE TOLL PLAZA AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
4. CONSTRUCT THE REMAINING PORTION OF THE PROPOSED OUTSIDE SHOULDER AND PROPOSED ROADWAY AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
5. MILL AND RESURFACE THE REMAINING PORTION OF THE RAMP FROM THE LIMITS OF FULL DEPTH RECONSTRUCTION TO THE INTERSECTION AS SHOWN ON THE ROADWAY PLAN SHEETS. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.

*Paul A. Foley*  
12-22-09

WESTBOUND 50th ST. ON RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (1)	SHEET NO. 399
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

CROSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES


WESTBOUND 50th STREET ON RAMP (CONTINUED)

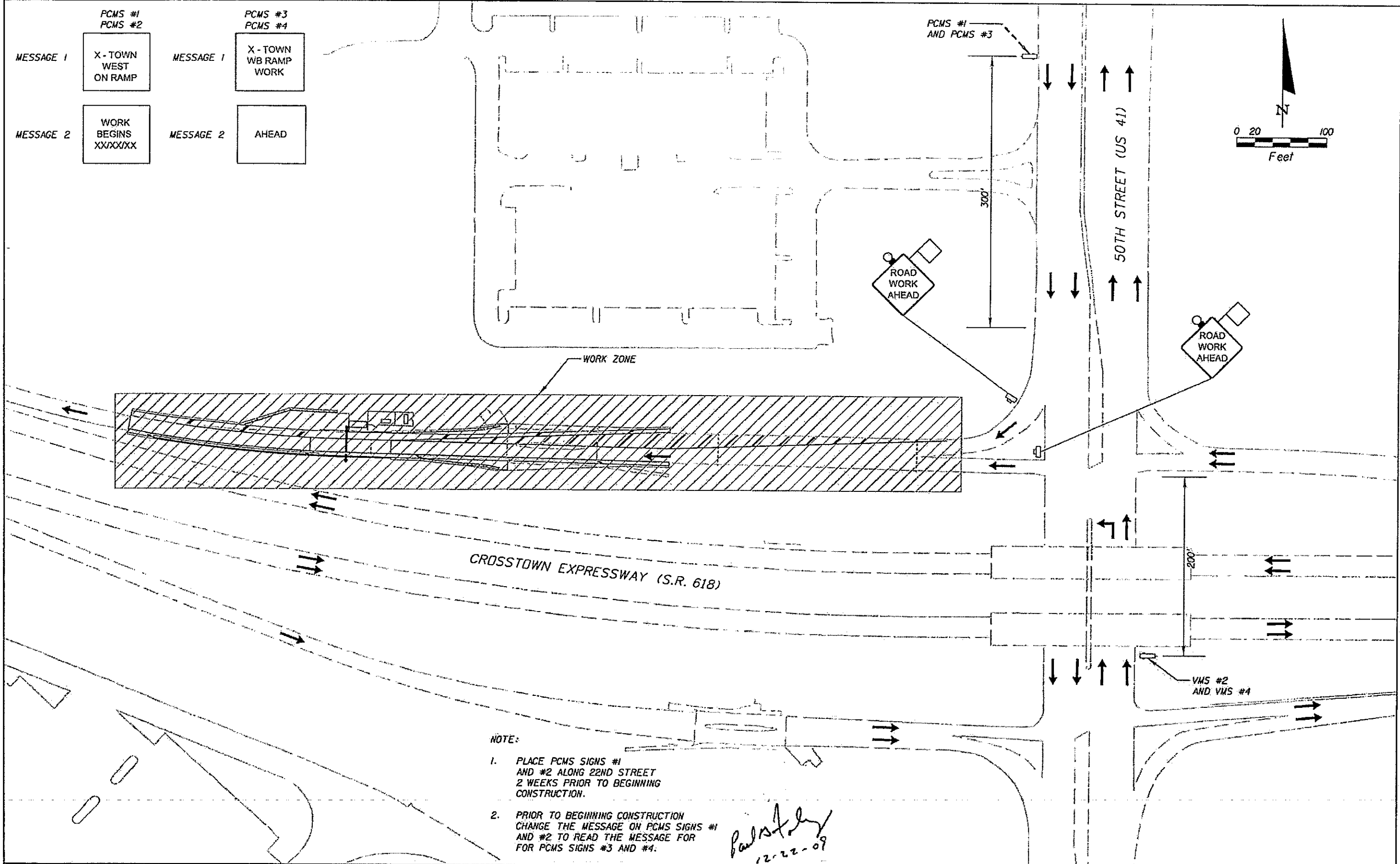
PHASE 6:

1. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE WESTBOUND 50th STREET ON RAMP. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
2. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND 50TH STREET ON RAMP AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE THE WESTBOUND 50TH STREET ON RAMP DETOUR FOR CLOSING THE RAMP TO PERFORM THE FRICTION COURSE OPERATION.
3. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
4. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
5. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

*Paul Foley*  
12-22-09

WESTBOUND 50th ST. ON RAMP

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			TRAFFIC CONTROL PLAN PHASE NOTES (2)	SHEET NO.  400
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			



PCMS #1 PCMS #2	MESSAGE 1 X - TOWN WEST ON RAMP	PCMS #3 PCMS #4	MESSAGE 1 X - TOWN WB RAMP WORK
	MESSAGE 2 WORK BEGINS XXXXXX		MESSAGE 2 AHEAD

NOTE:

1. PLACE PCMS SIGNS #1 AND #2 ALONG 22ND STREET 2 WEEKS PRIOR TO BEGINNING CONSTRUCTION.
2. PRIOR TO BEGINNING CONSTRUCTION CHANGE THE MESSAGE ON PCMS SIGNS #1 AND #2 TO READ THE MESSAGE FOR FOR PCMS SIGNS #3 AND #4.

*Paul Foley*  
12.22.09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

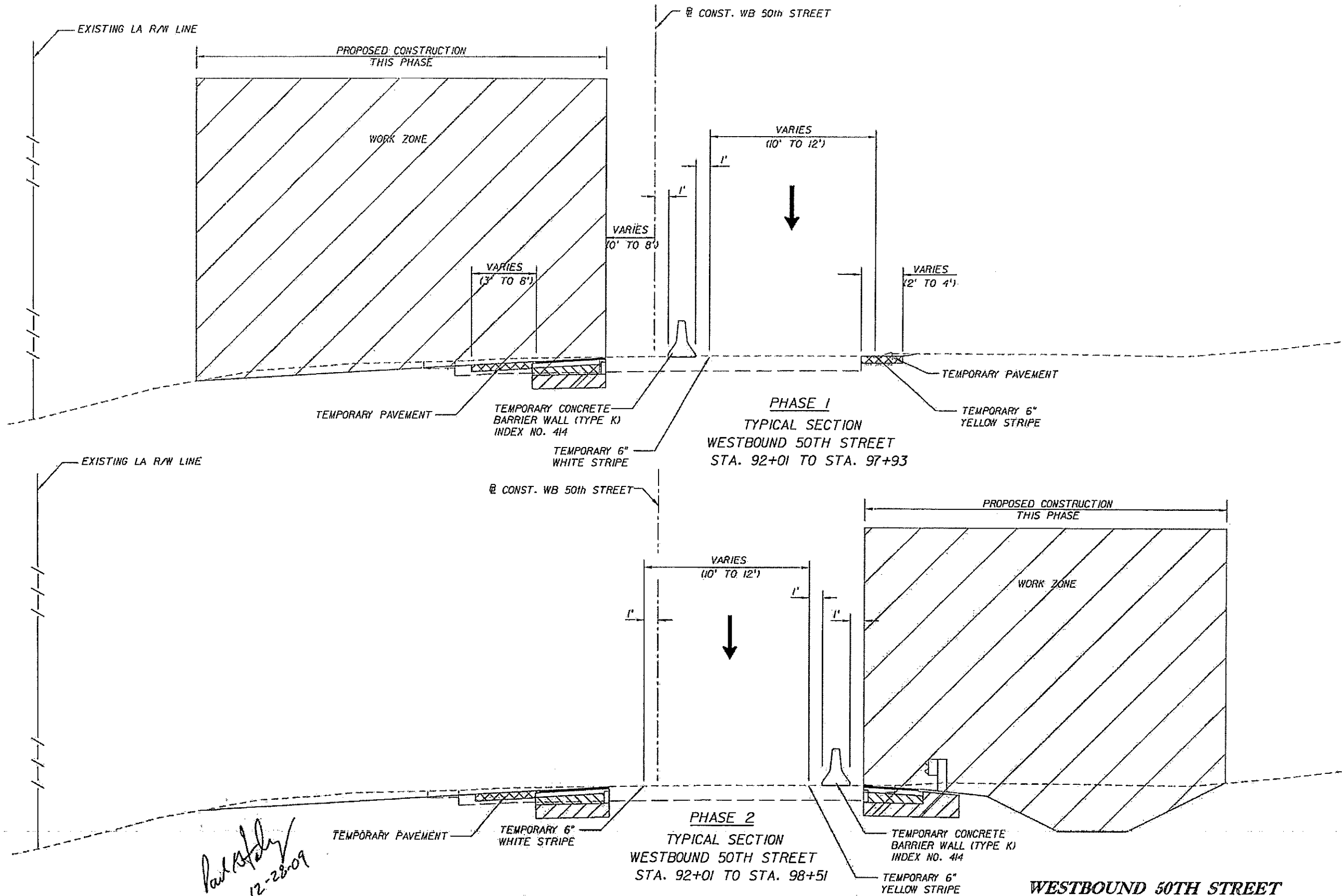
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**ADVANCE WARNING SIGNS  
WB 50TH ST. ON RAMP**

SHEET NO.  
401

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



*Paul Foley*  
12-28-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No. 40978

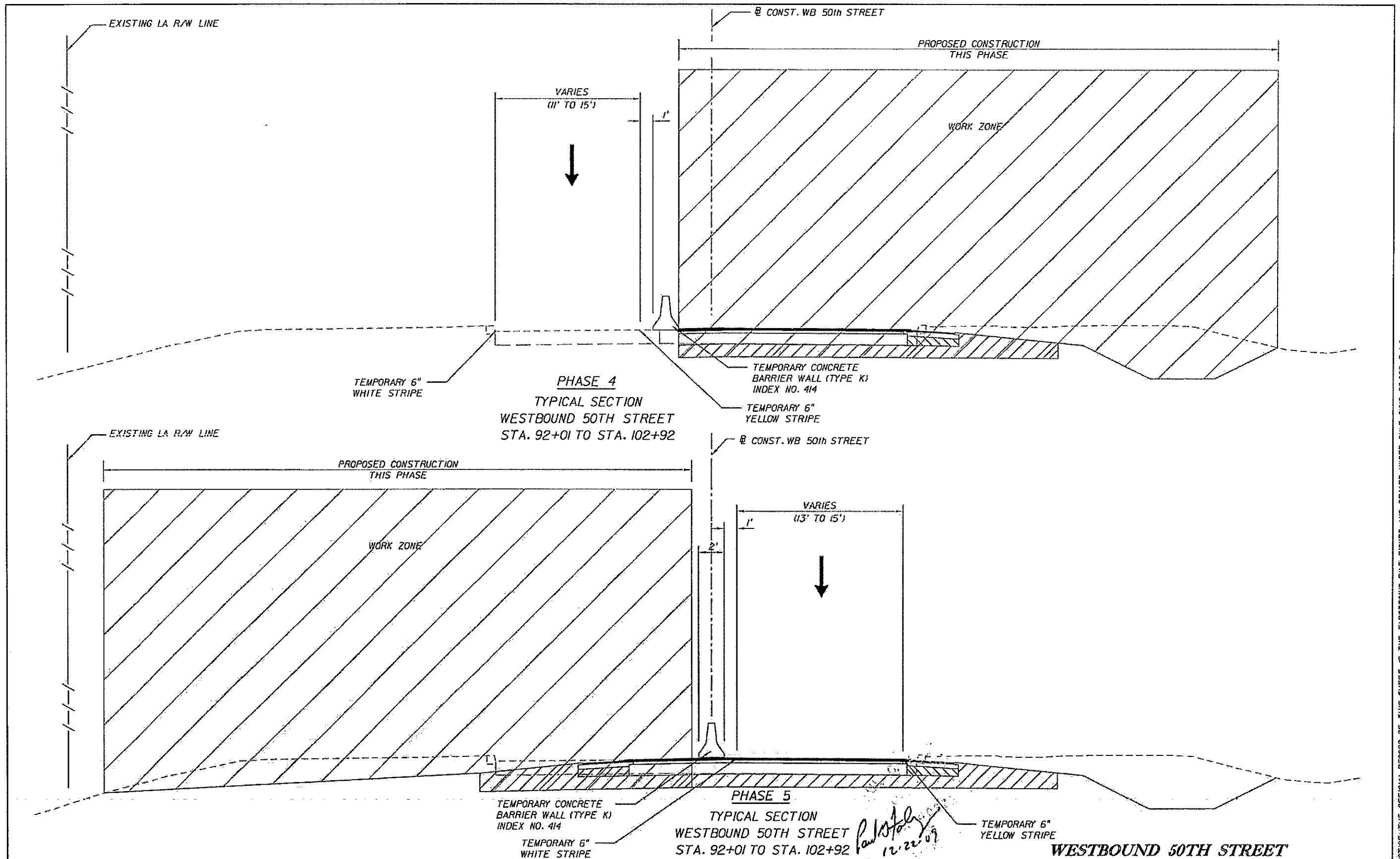
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	


**WESTBOUND 50TH STREET**

**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (1)**

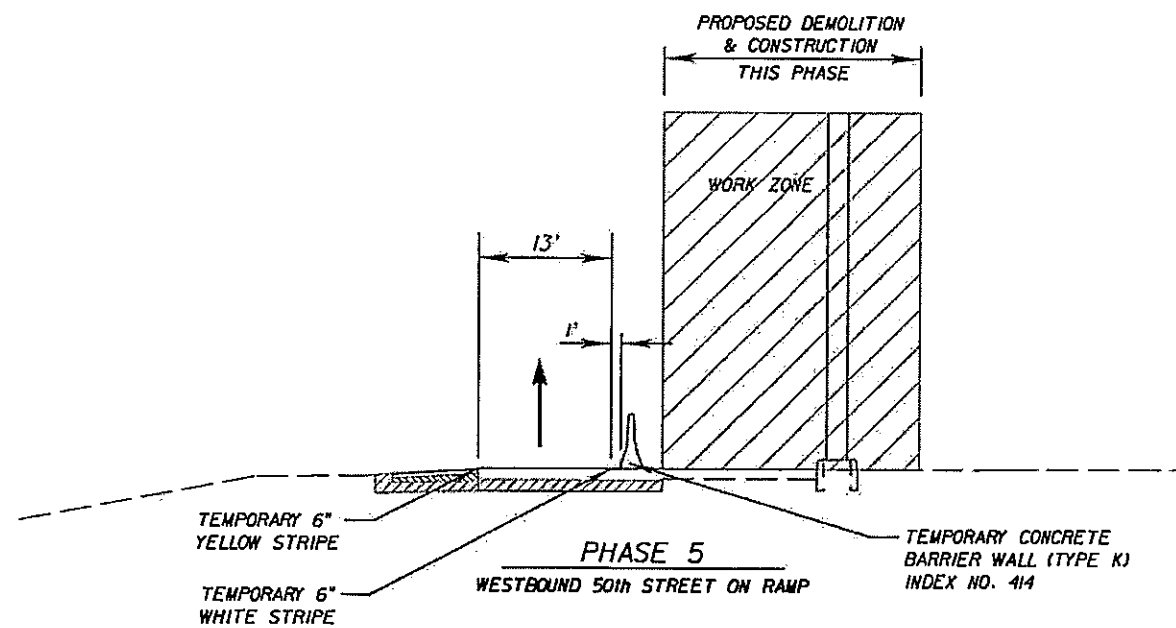
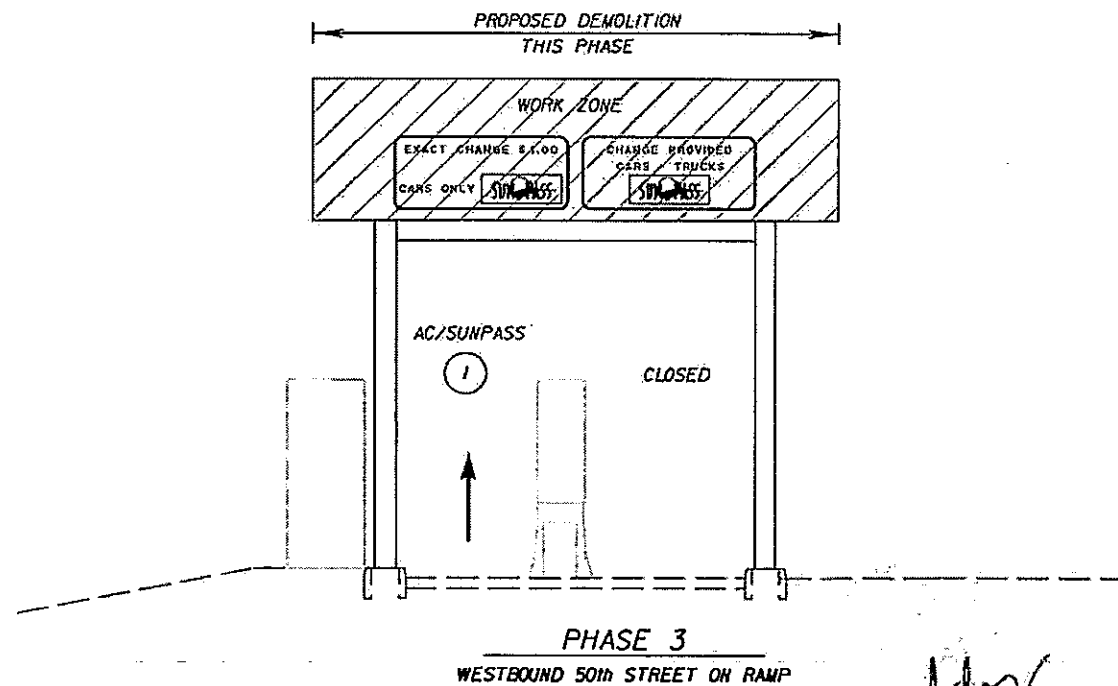
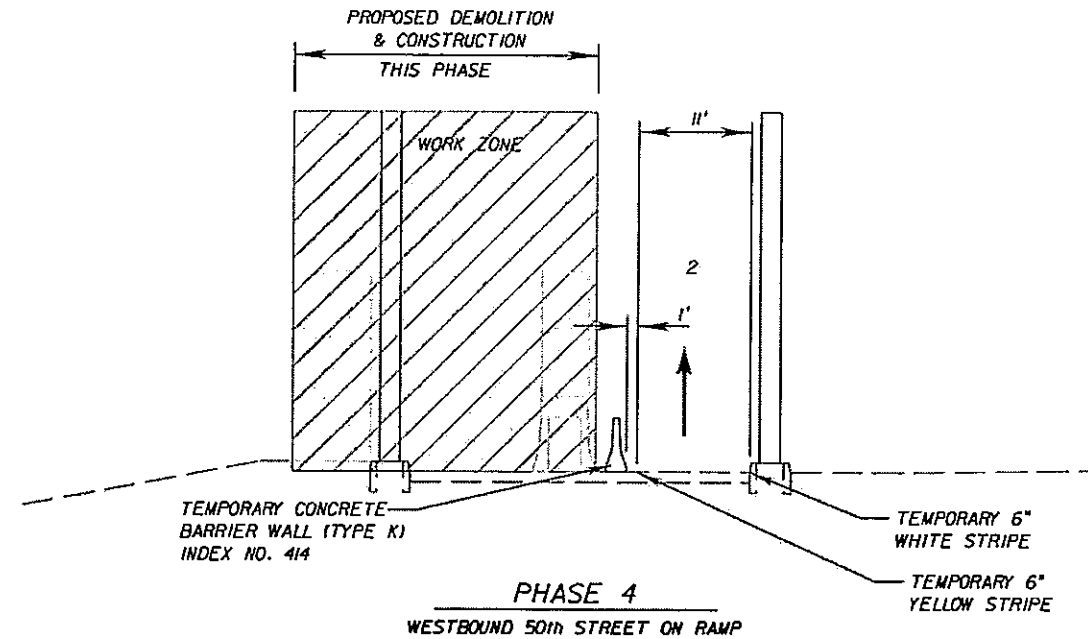
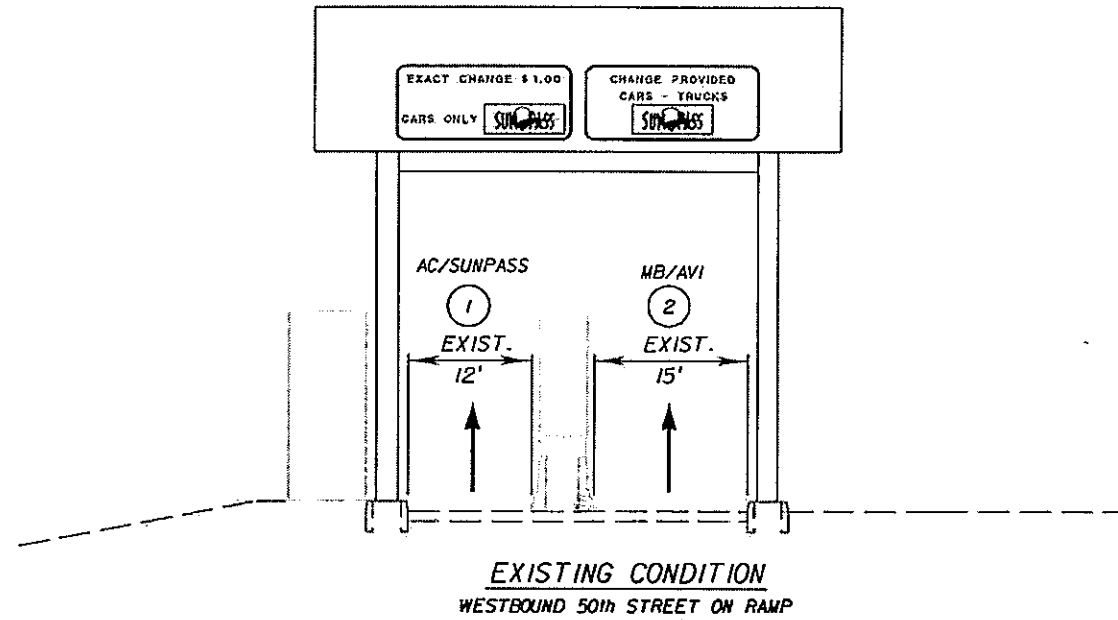
SHEET NO.  
402

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



REVISIONS		REVISIONS		 Kislinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (2)</b>	SHEET NO.  403
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



NOTE:  
TYPICALS ARE LOOKING BACK STATION  
AS IT APPEARS WHEN TRAFFIC IS  
DRIVING THROUGH THE TOLL PLAZA

**WESTBOUND 50th ST. ON RAMP**









*Paul Foley*  
12-28-09

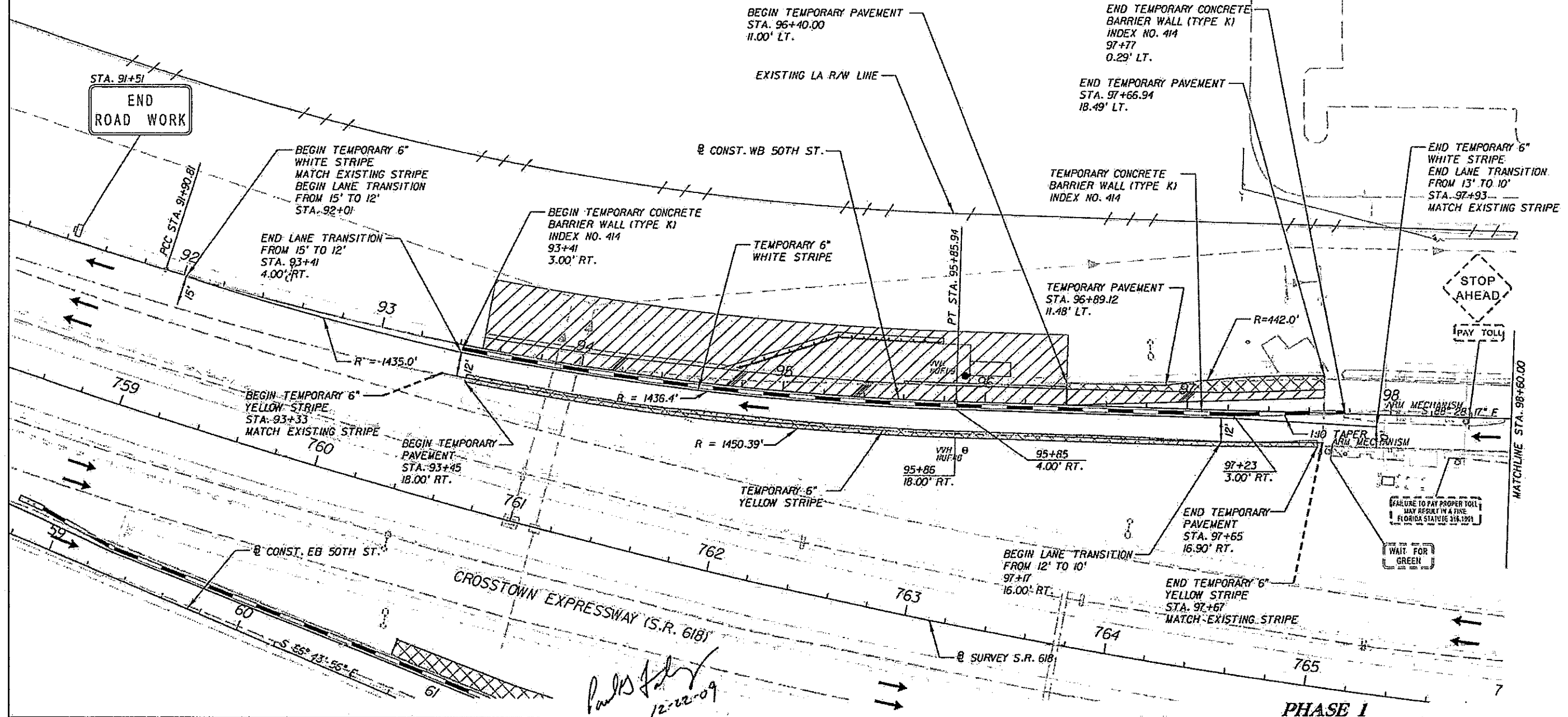
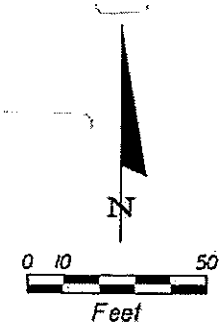
REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (3)</b>	SHEET NO. 404
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978









<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

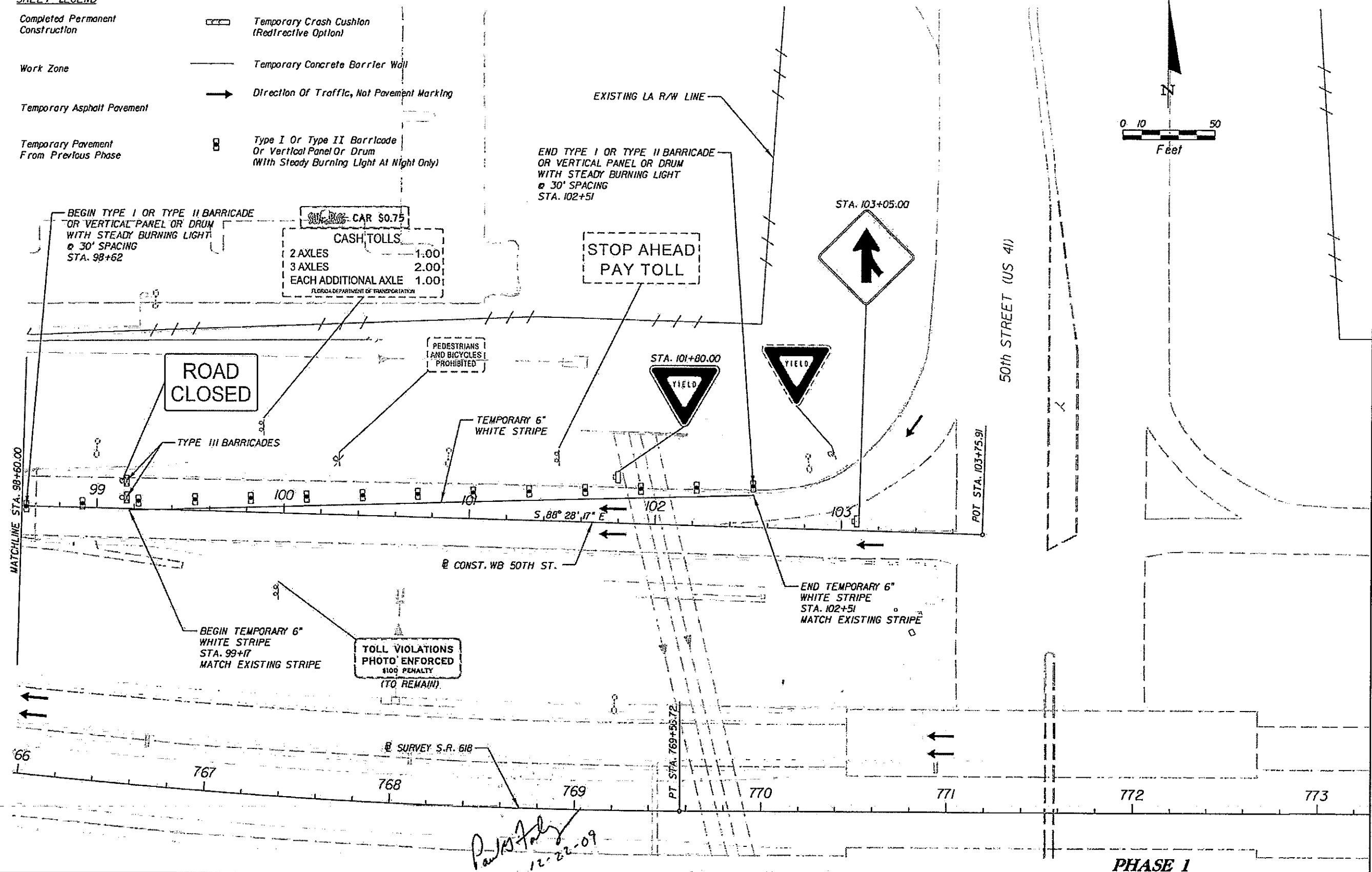
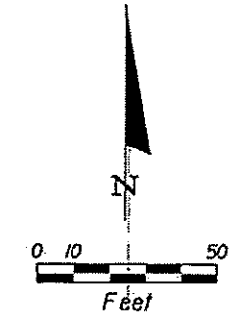
**TRAFFIC CONTROL PLAN  
WESTBOUND 50TH STREET**

SHEET NO.  
**405**


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6019-23.003, F.A.C.

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)











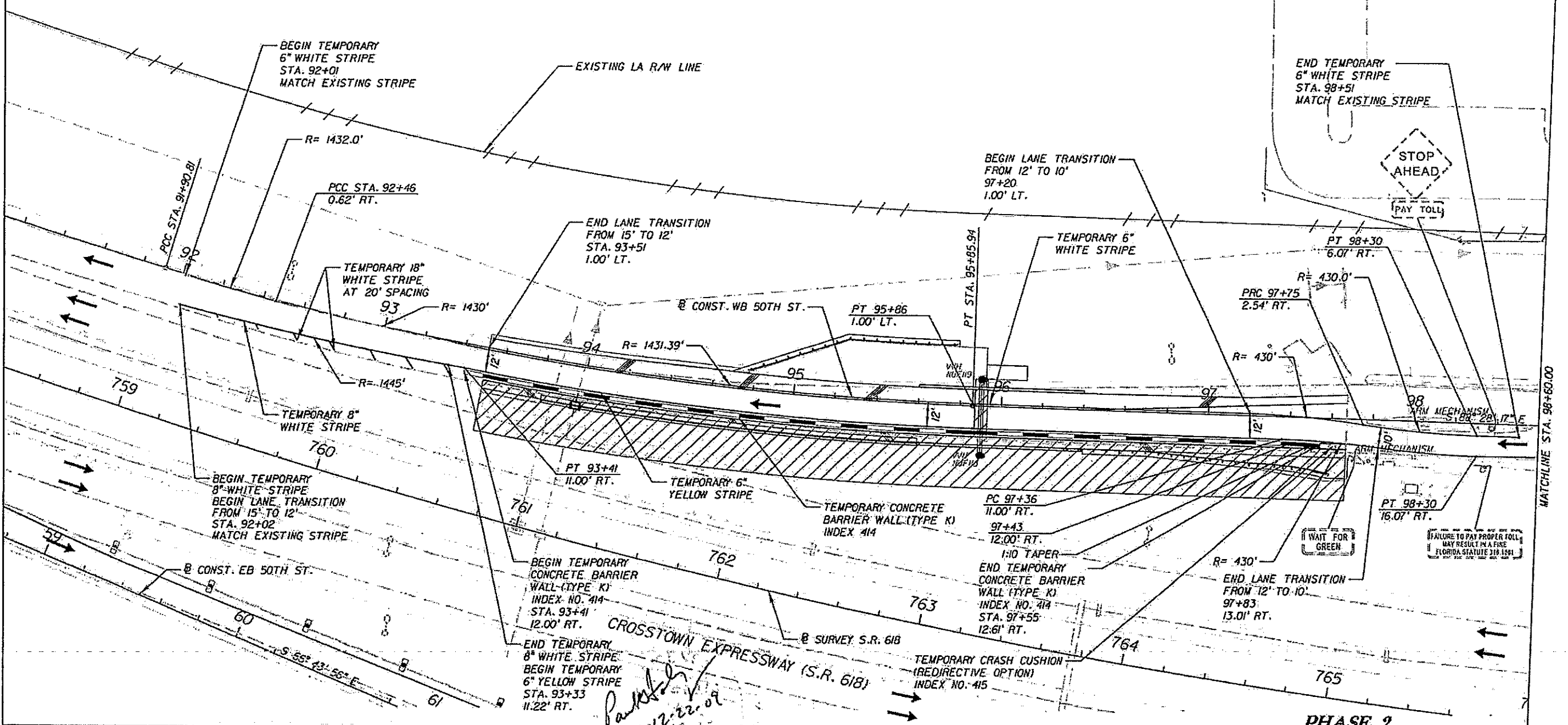
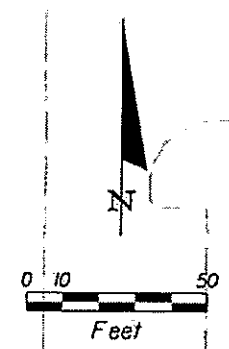
*Paul G. Foley*  
12-22-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40678	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		<b>TRAFFIC CONTROL PLAN</b> <b>WESTBOUND 50TH STREET</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.


**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum With Steady Burning Light At Night Only



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



Kisinger Campo & Associates, Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978









**TAMPA - HILLSBOROUGH COUNTY**  
**EXPRESSWAY AUTHORITY**

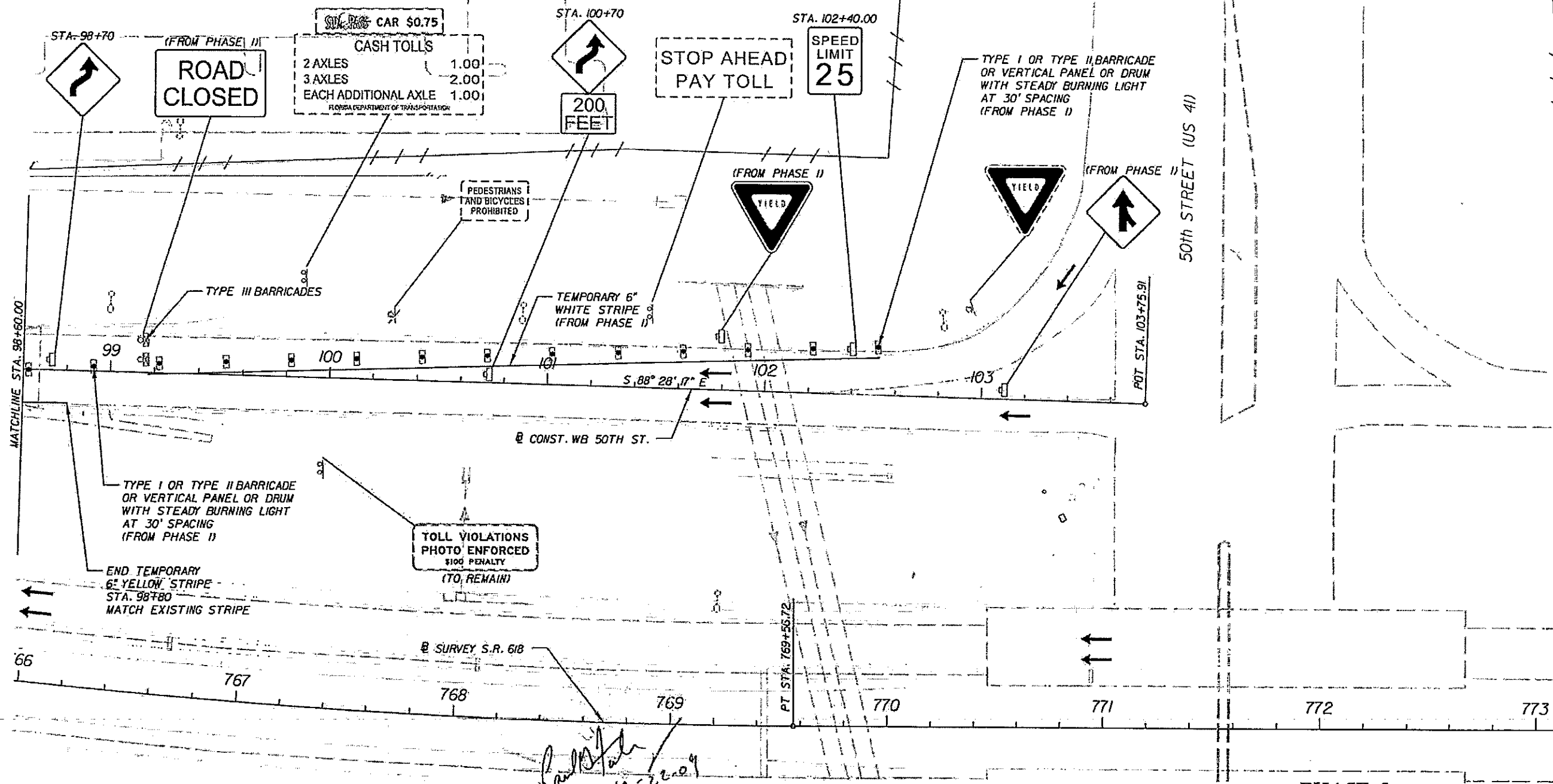
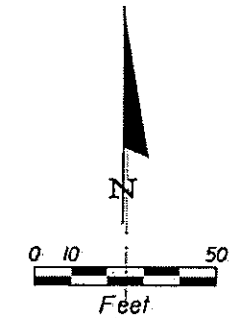
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**WESTBOUND 50TH STREET**


SHEET NO.  
**407**

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum With Steady Burning Light At Night Only











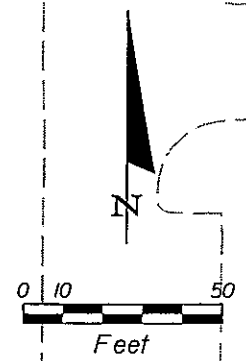
**PHASE 2**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		TRAFFIC CONTROL PLAN WESTBOUND 50TH STREET	SHEET NO.  408
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 618	HILLSBOROUGH		


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

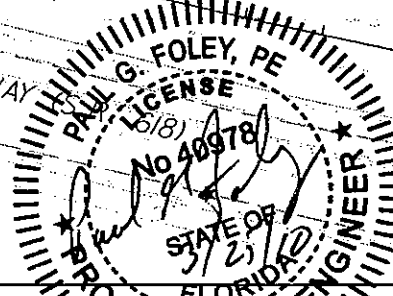
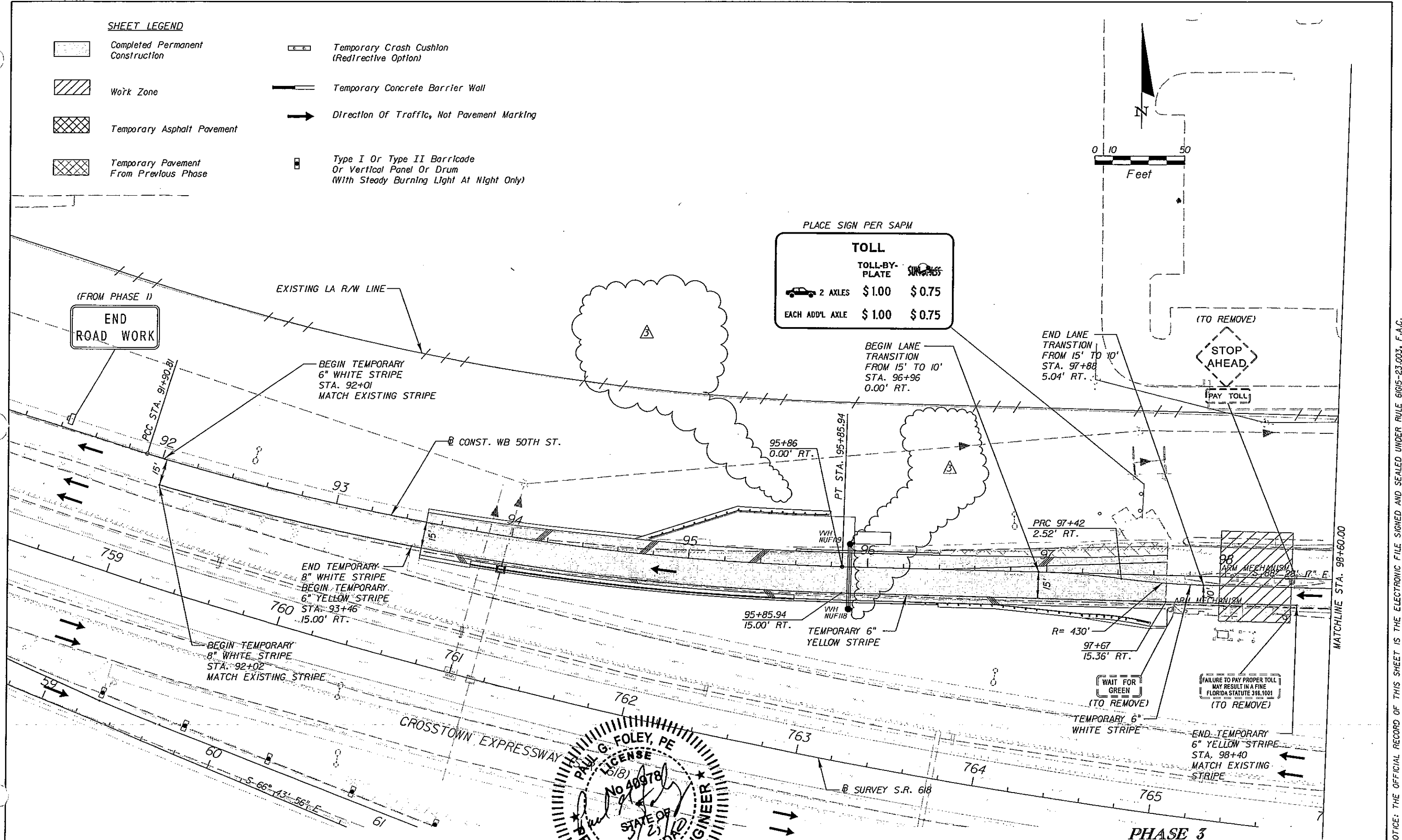
**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)




PLACE SIGN PER SAPM

TOLL		
	TOLL-BY-PLATE	SUNPASS
 2 AXLES	\$1.00	\$0.75
EACH ADD'L AXLE	\$1.00	\$0.75

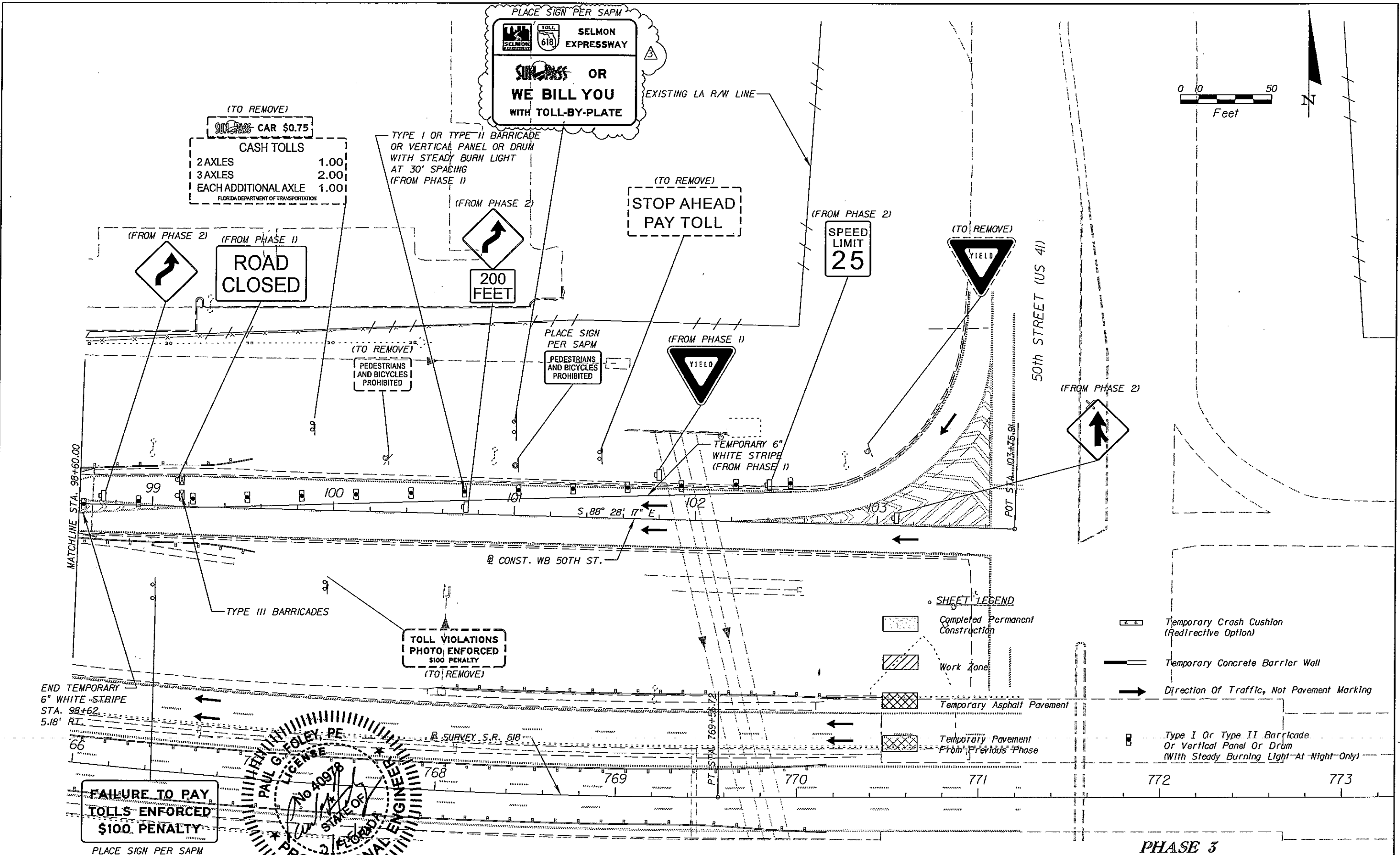


REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED 3 SIGNS FROM CONTRACT		

 Kistner Campe & Associates Corp. Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E.			TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
SP 618	HILLSBOROUGH				

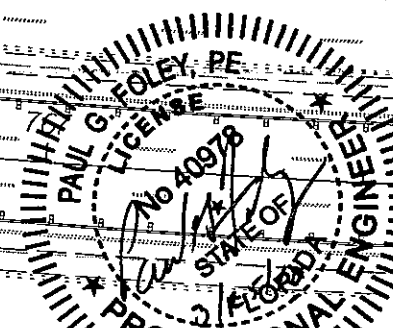
<b>TRAFFIC CONTROL PLAN</b> <b>WESTBOUND 50TH STREET</b>		SHEET NO. 409
---	--	------------------

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 60B5-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



DATE	DESCRIPTION	REVISION	DATE	DESCRIPTION
3-8-10	REVISED SIGN MESSAGE			

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.


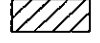






TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

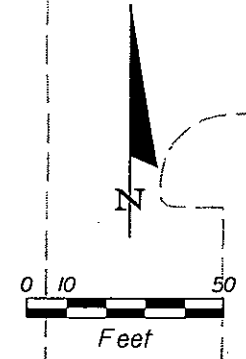
**PHASE 3**  
**TRAFFIC CONTROL PLAN**  
**WESTBOUND 50TH STREET**

SHEET NO.  
 410


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

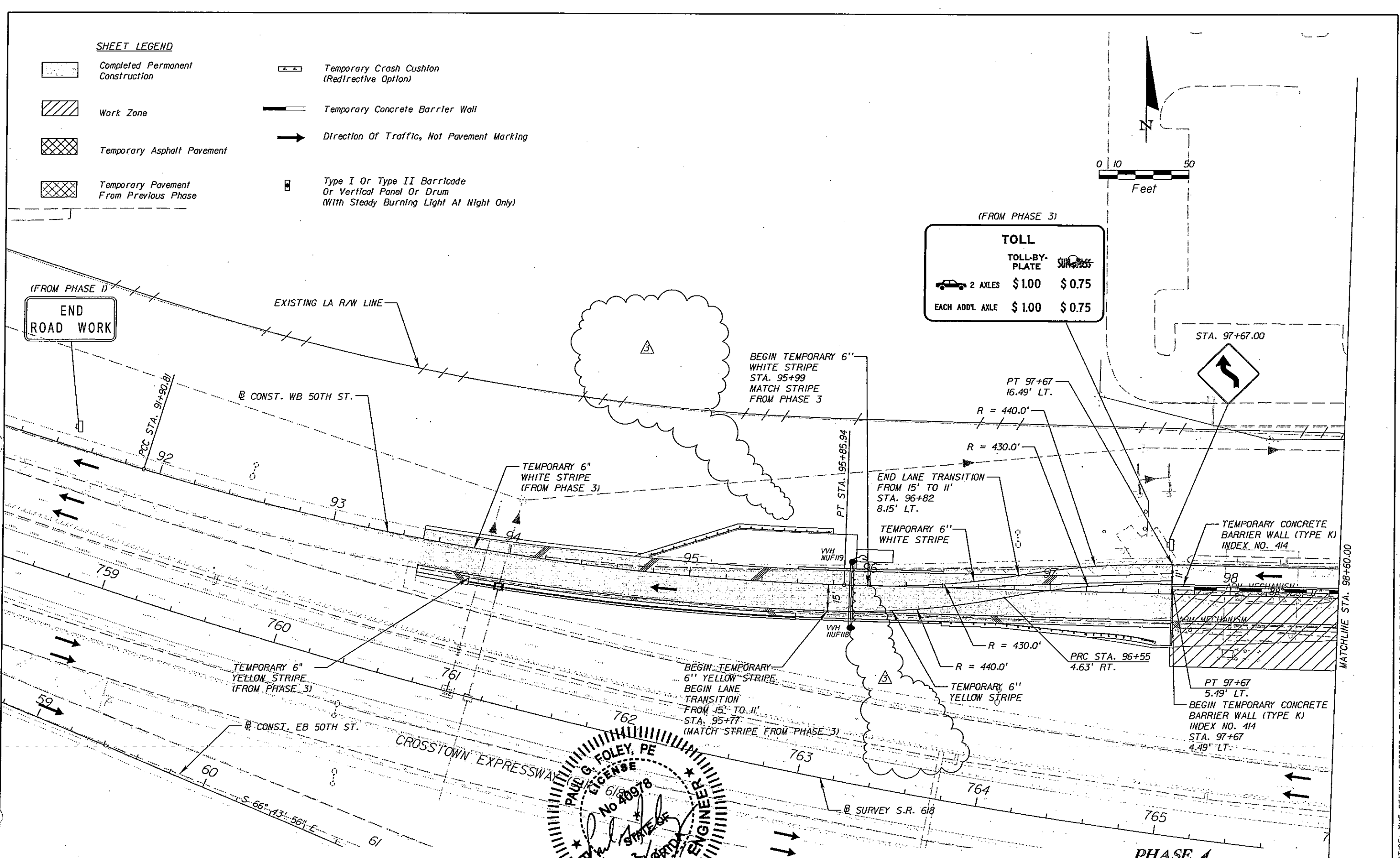
**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



(FROM PHASE 3)

TOLL		
TOLL-BY-PLATE	SUNPASS	
 2 AXLES	\$1.00	\$0.75
EACH ADD'L AXLE	\$1.00	\$0.75



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED 3 SIGNS FROM CONTRACT		

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO. SR 618 COUNTY HILLSBOROUGH FINANCIAL PROJECT ID









**TRAFFIC CONTROL PLAN WESTBOUND 50TH STREET**

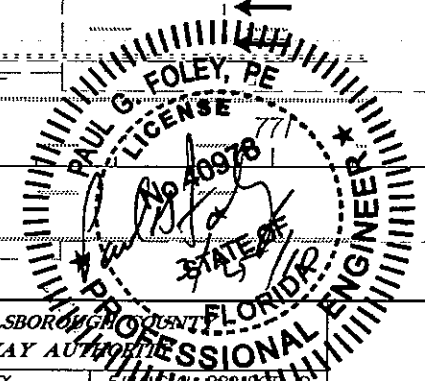
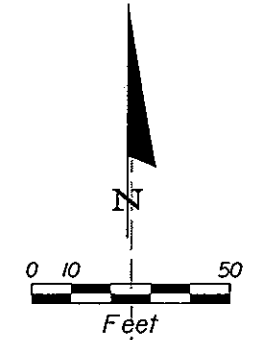
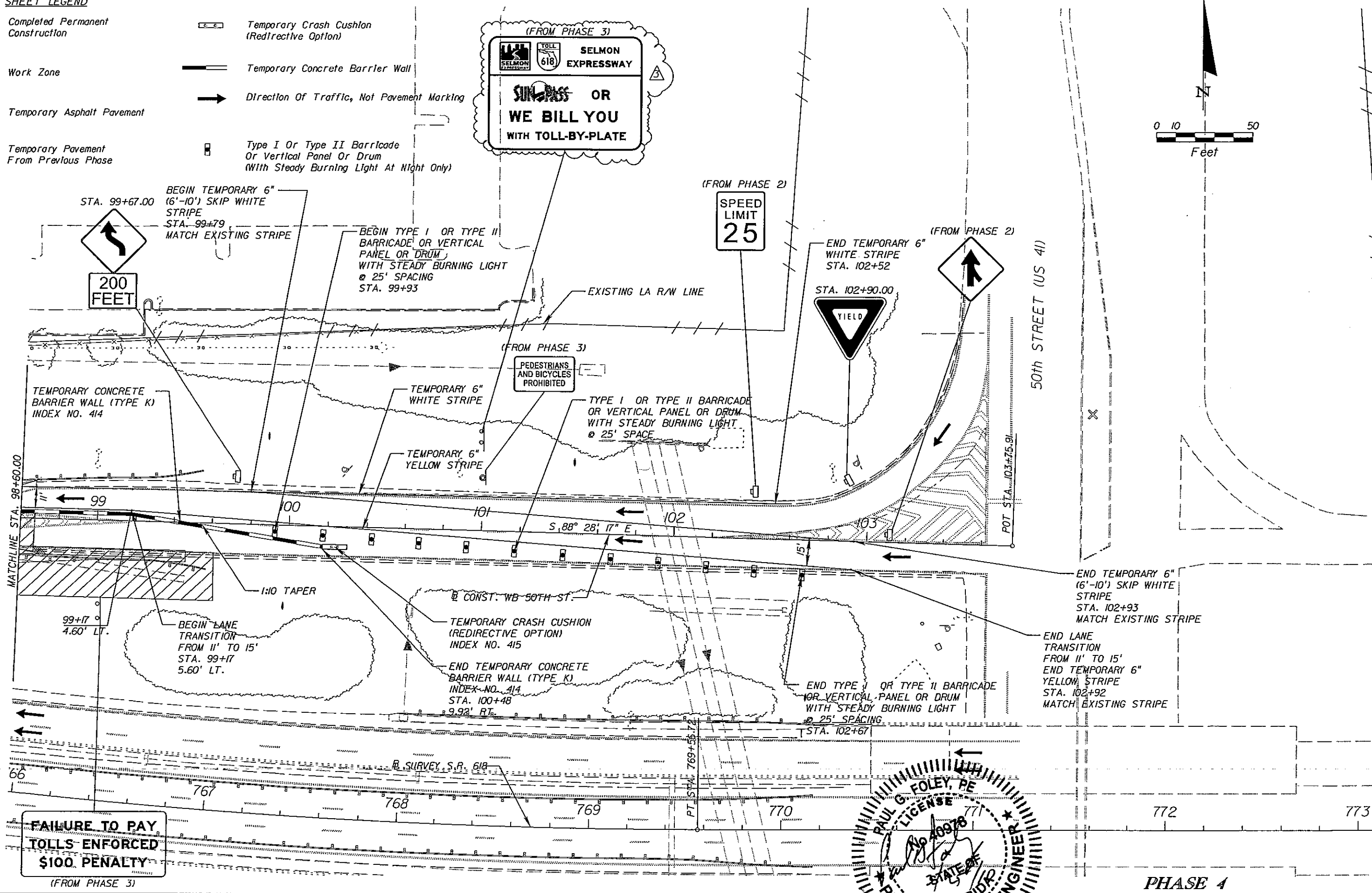
SHEET NO. 411

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED SIGN MESSAGE

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No. 40978









TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FILE NO.
SR 618	HILLSBOROUGH	PHASE 4

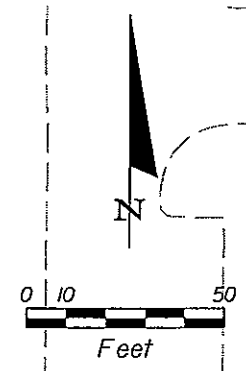
**PHASE 4**  
**TRAFFIC CONTROL PLAN**  
**WESTBOUND 50TH STREET**

SHEET NO.  
 412


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G15-23.003, F.A.C.

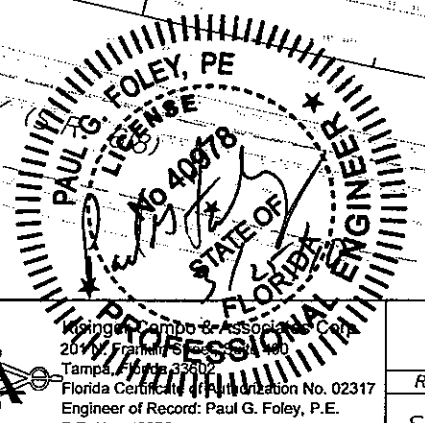
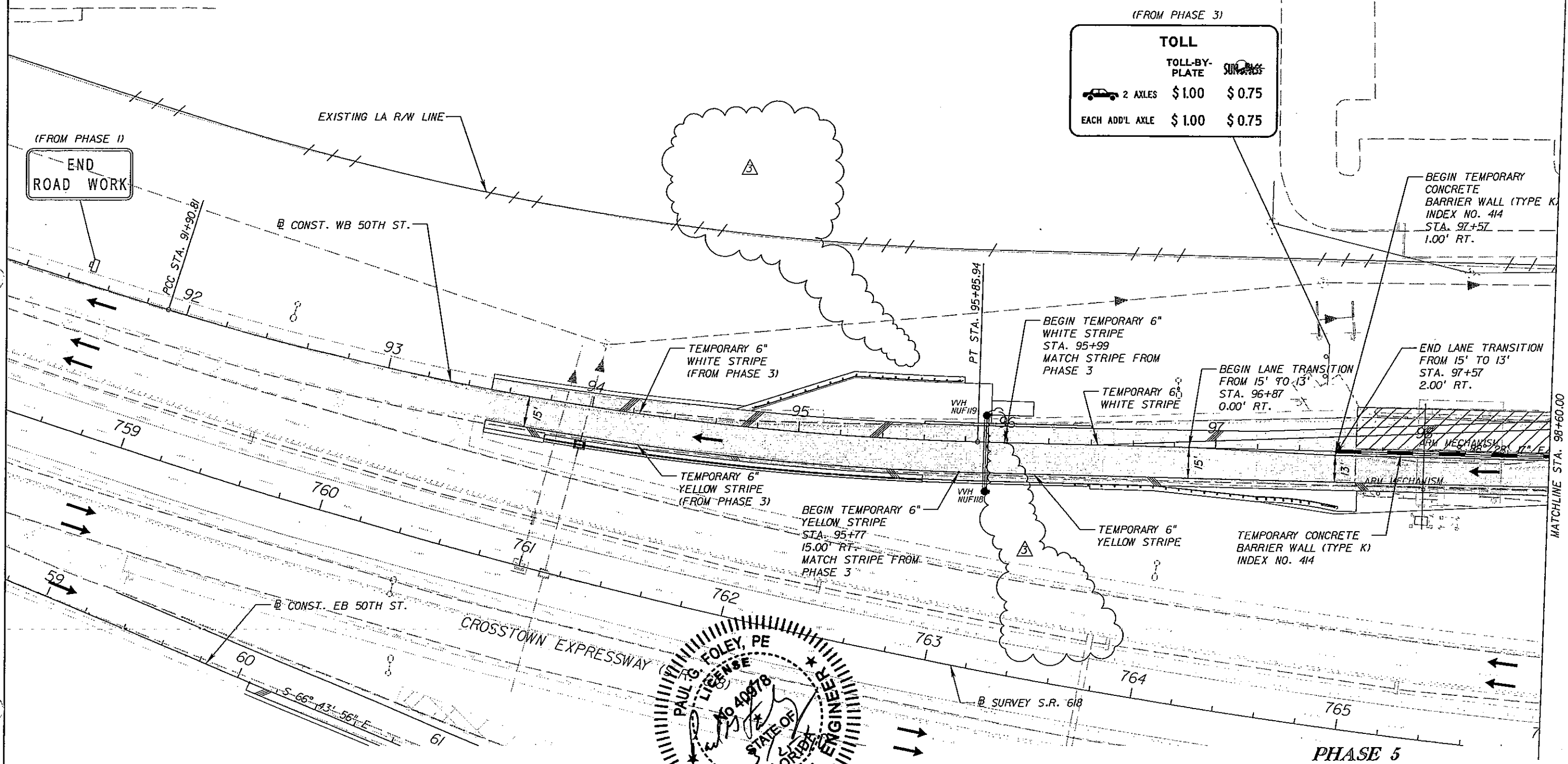
**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



(FROM PHASE 3)

TOLL		
	TOLL-BY-PLATE	SUNPASS
 2 AXLES	\$1.00	\$0.75
EACH ADD'L AXLE	\$1.00	\$0.75



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED 3 SIGNS FROM CONTRACT		









TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

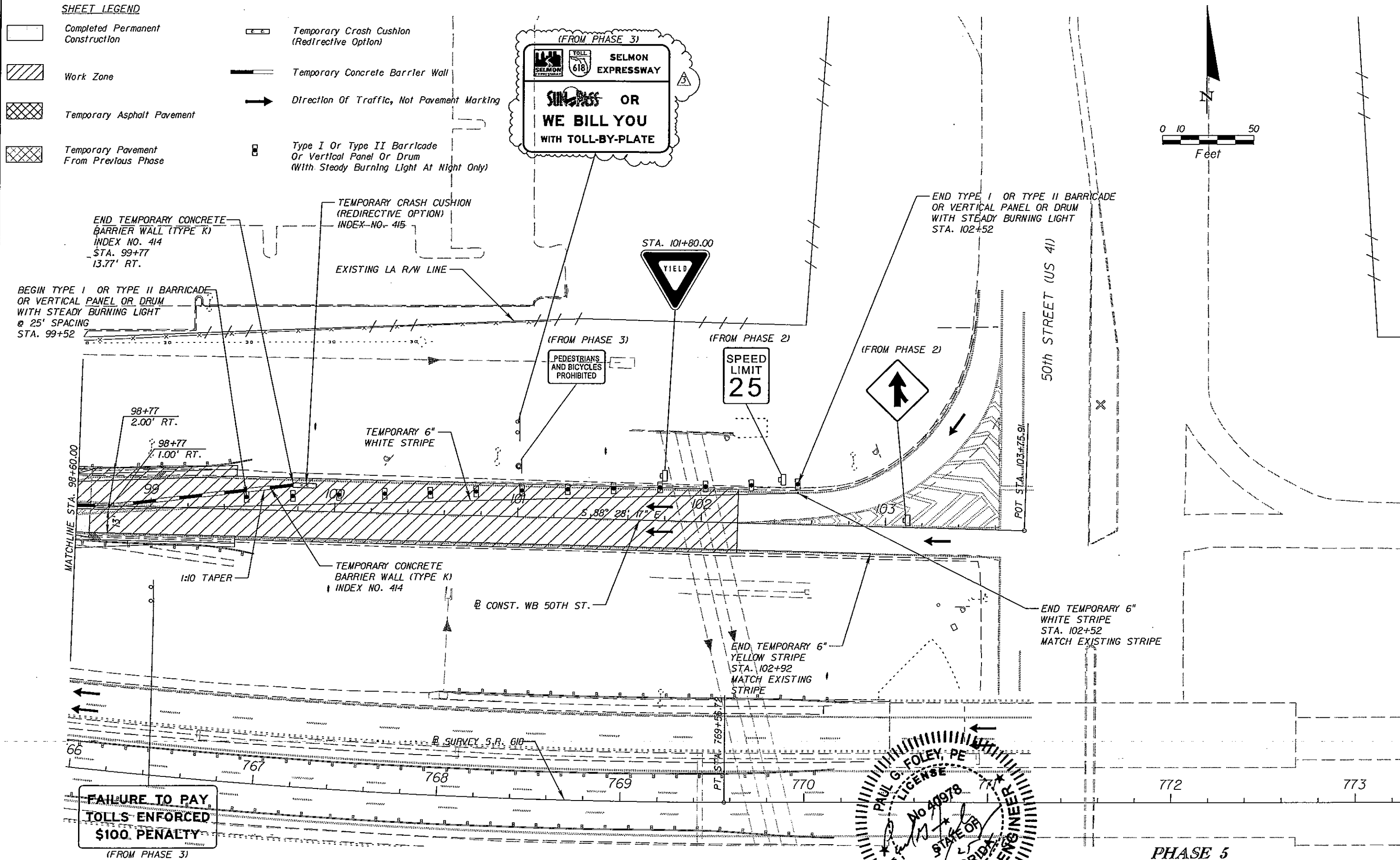
**TRAFFIC CONTROL PLAN  
WESTBOUND 50TH STREET**

SHEET NO.  
413

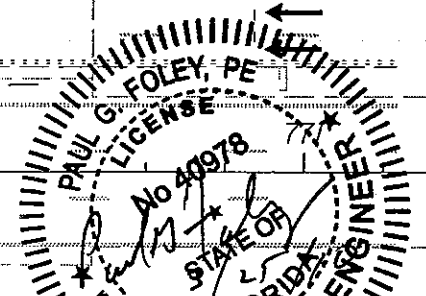
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**FAILURE TO PAY  
TOLLS ENFORCED  
\$100. PENALTY**  
(FROM PHASE 3)



REVISIONS	
DATE	DESCRIPTION
3-8-10	REVISED SIGN MESSAGE

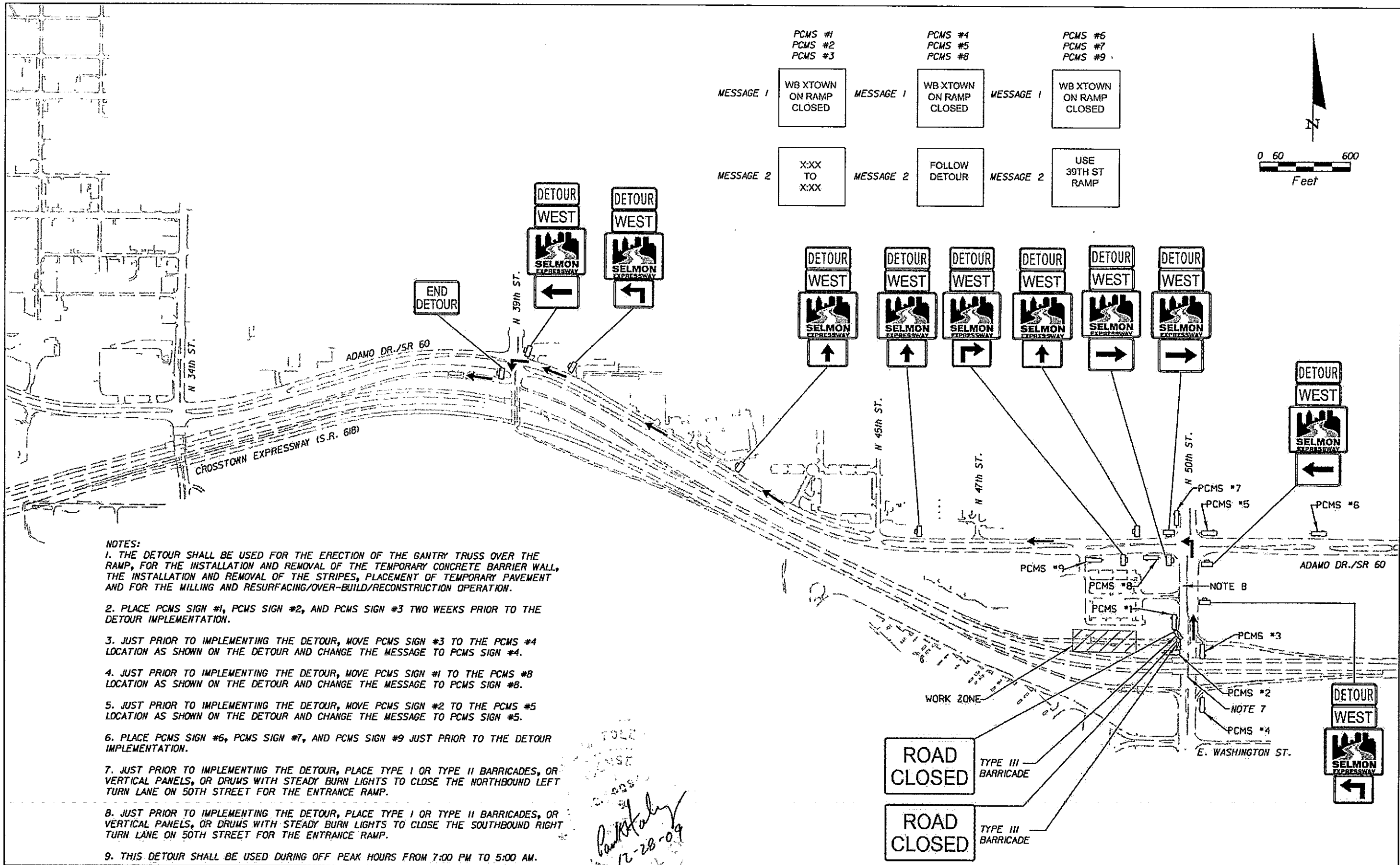
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY	
ROAD NO.	COUNTY
CD 618	HILLSBOROUGH

**PHASE 5**  
**TRAFFIC CONTROL PLAN**  
**WESTBOUND 50TH STREET**

SHEET NO.  
414

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6095-23.003, F.A.C.



PCMS #1 PCMS #2 PCMS #3	PCMS #4 PCMS #5 PCMS #8	PCMS #6 PCMS #7 PCMS #9
MESSAGE 1 WB XTOWN ON RAMP CLOSED	MESSAGE 1 WB XTOWN ON RAMP CLOSED	MESSAGE 1 WB XTOWN ON RAMP CLOSED
MESSAGE 2 X:XX TO X:XX	MESSAGE 2 FOLLOW DETOUR	MESSAGE 2 USE 39TH ST RAMP

- NOTES:**
1. THE DETOUR SHALL BE USED FOR THE ERECTION OF THE GANTRY TRUSS OVER THE RAMP, FOR THE INSTALLATION AND REMOVAL OF THE TEMPORARY CONCRETE BARRIER WALL, THE INSTALLATION AND REMOVAL OF THE STRIPES, PLACEMENT OF TEMPORARY PAVEMENT AND FOR THE MILLING AND RESURFACING/OVER-BUILD/RECONSTRUCTION OPERATION.
  2. PLACE PCMS SIGN #1, PCMS SIGN #2, AND PCMS SIGN #3 TWO WEEKS PRIOR TO THE DETOUR IMPLEMENTATION.
  3. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #3 TO THE PCMS #4 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #4.
  4. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #1 TO THE PCMS #8 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #8.
  5. JUST PRIOR TO IMPLEMENTING THE DETOUR, MOVE PCMS SIGN #2 TO THE PCMS #5 LOCATION AS SHOWN ON THE DETOUR AND CHANGE THE MESSAGE TO PCMS SIGN #5.
  6. PLACE PCMS SIGN #6, PCMS SIGN #7, AND PCMS SIGN #9 JUST PRIOR TO THE DETOUR IMPLEMENTATION.
  7. JUST PRIOR TO IMPLEMENTING THE DETOUR, PLACE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS, OR DRUMS WITH STEADY BURN LIGHTS TO CLOSE THE NORTHBOUND LEFT TURN LANE ON 50TH STREET FOR THE ENTRANCE RAMP.
  8. JUST PRIOR TO IMPLEMENTING THE DETOUR, PLACE TYPE I OR TYPE II BARRICADES, OR VERTICAL PANELS, OR DRUMS WITH STEADY BURN LIGHTS TO CLOSE THE SOUTHBOUND RIGHT TURN LANE ON 50TH STREET FOR THE ENTRANCE RAMP.
  9. THIS DETOUR SHALL BE USED DURING OFF PEAK HOURS FROM 7:00 PM TO 5:00 AM.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**WESTBOUND 50TH STREET  
ON RAMP DETOUR**


SHEET NO.  
415

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.


CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EAST MAINLINE GANTRY

PHASE 1:


1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN, AND AS SHOWN ON THE ADVANCE WARNING SIGN (AWS) SHEET ALONG EASTBOUND S.R. 618.
2. PLACE THE SILT FENCE AND INLET PROTECTION SYSTEM AS SHOWN ON THE EROSION CONTROL PLAN.
3. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND LANE AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
4. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
5. CONSTRUCT THE TEMPORARY PAVEMENT ALONG THE OUTSIDE SHOULDER ON THE WEST SIDE OF THE TOLL PLAZA FROM STA. 1831+47 TO STA. 1838+60 AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. 
6. DURING OFF PEAK HOURS, CONSTRUCT THE TEMPORARY PAVEMENT ALONG THE MEDIAN NOSE AND INSIDE SHOULDERS ON THE EAST SIDE OF THE TOLL PLAZA FROM STA. 1849+58 TO STA. 1853+47 AS SHOWN ON THE PHASE 1 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANES.

PHASE 2:

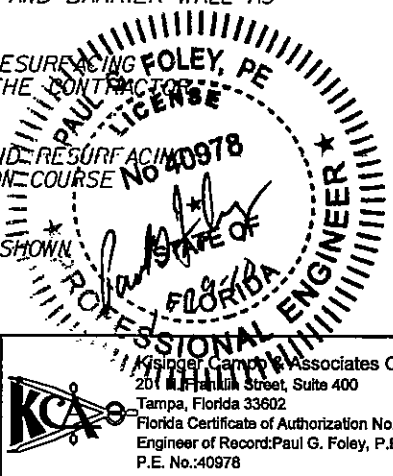
1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN, ALONG EASTBOUND AND WESTBOUND S.R. 618.
2. DURING OFF PEAK HOURS, ON THE WEST SIDE OF THE TOLL PLAZA PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND LANE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
3. CLOSE TOLL LANES 9 AND 10 TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL. THE CONTRACTOR SHALL COORDINATE WITH THE OPERATIONS MANAGER CONSULTANT AND TOLL PLAZA MANAGER FOR THE CLOSING OF THESE LANES.
4. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE LANE OF THE EASTBOUND DIRECTION. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
5. ONCE THE TEMPORARY BARRIER WALL IS IN PLACE THE CONTRACTOR SHALL REMOVE THE TOLL PLAZA SIGNS OVER LANES 9 AND 10 ON THE TOLL PLAZA CANOPY.
6. DURING OFF PEAK HOURS, ON THE EAST SIDE OF THE TOLL PLAZA PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE EASTBOUND LANE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. CLOSE TOLL PLAZA LANE 4 WITH CONES AT 15' CENTERS.
7. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES FOR THE EASTBOUND DIRECTION AND PLACE THE TEMPORARY STRIPES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
8. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
9. CONSTRUCT THE EASTBOUND INSIDE AND OUTSIDE FOUNDATION, AND THE COLUMNS FOR THE OVERHEAD TRUSS AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. 
10. CONSTRUCT THE EASTBOUND INSIDE SHOULDER, PAVEMENT OVER-BUILD, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
11. MILL AND RESURFACE THE MAINLINE UP TO THE LIMITS OF THE 4" MILLING AND RESURFACING LIMITS (STA. 1833+68 TO STA. 1834+47 AND FROM STA. 1835+28 TO STA. 1836+84). THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE WITHIN THESE LIMITS UNTIL PHASE 6.
12. MILL AND RESURFACE THE MAINLINE THROUGH THE LIMITS OF THE 4" MILLING AND RESURFACING LIMITS (STA. 1834+47 TO STA. 1835+28). THE CONTRACTOR SHALL PLACE THE FRICTION COURSE WITHIN THE LIMITS OF THE PROPOSED CONCRETE BARRIER WALL.
13. CONSTRUCT THE TEMPORARY PAVEMENT FROM STA. 1835+32 TO STA. 1837+78 AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.


14. PLACE TEMPORARY PAVEMENT AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN FROM STA. 1836+84 TO STA. 1837+84. THIS TEMPORARY PAVEMENT IS A WEDGE TO CONNECT THE PROPOSED PAVEMENT TO THE EXISTING.
15. DURING OFF PEAK HOURS, ON THE EASTSIDE OF THE TOLL PLAZA PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE WESTBOUND LANE. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
16. CLOSE TOLL LANES 5 AND 6 TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL. THE CONTRACTOR SHALL COORDINATE WITH THE OPERATIONS MANAGER CONSULTANT AND TOLL PLAZA MANAGER FOR THE CLOSING OF THESE LANES.
17. DURING OFF PEAK HOURS, ON THE EAST SIDE OF THE TOLL PLAZA PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE SHOULDER OF THE WESTBOUND LANE AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN. CLOSE TOLL PLAZA LANE 11 WITH CONES AT 15' CENTERS. THE CONTRACTOR SHALL COORDINATE WITH THE OPERATIONS MANAGER CONSULTANT AND TOLL PLAZA MANAGER FOR THE CLOSING OF THIS LANE.
18. ONCE THE TEMPORARY BARRIER WALL IS IN PLACE THE CONTRACTOR SHALL REMOVE THE TOLL PLAZA SIGNS OVER LANES 5 AND 6 ON THE TOLL PLAZA CANOPY.
19. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES FOR THE WESTBOUND DIRECTION AND PLACE THE TEMPORARY STRIPES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
20. CONSTRUCT THE WESTBOUND INSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
21. CONSTRUCT THE WESTBOUND INSIDE SHOULDER, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
22. DURING OFF PEAK HOURS, REMOVE THE TOLL BOOTHS "E" THRU "I". USE CHANNELIZATION DEVICES TO MAINTAIN TRAFFIC THRU LANES 1 THRU 4 AND 11 THRU 14. THE CONTRACTOR SHALL COORDINATE WITH THE TOLL PLAZA MANAGER FOR THE CLOSING OF THESE LANES.
23. ONCE THE TOLL BOOTHS ARE REMOVED, THE TUNNEL OPENINGS WILL NEED TO BE SECURED.
24. DURING OFF PEAK HOURS, SEAL THE TUNNEL OPENING AND PLACE TEMPORARY PAVEMENT OVER THE AREAS WHERE TOLL BOOTHS "E" THRU "I" WERE. THE CANOPY OVER THESE LANES SHALL REMAIN IN PLACE UNTIL THE TUNNEL OPENINGS ARE SEALED. THE CONTRACTOR SHALL ENSURE THAT NO WATER WILL INTRUDE INTO THE TUNNEL AND THAT THE TUNNEL SHALL REMAIN DRY AT ALL TIMES.
25. DURING OFF PEAK HOURS, REMOVE A PORTION OF THE CANOPY OVER LANES 5 THRU 10.
26. JUST PRIOR TO SHIFTING TRAFFIC TO PHASE 3, CLOSE THE EASTBOUND INSIDE LANE AND REMOVE A PORTION OF THE TEMPORARY CONCRETE BARRIER WALL AND PLACE TEMPORARY PAVEMENT FROM STA. 1833+68 TO STA. 1834+59. THIS TEMPORARY PAVEMENT IS A WEDGE TO CONNECT THE EXISTING PAVEMENT TO THE PROPOSED.

PHASE 3:

1. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND LANE ON THE WEST SIDE OF THE TOLL PLAZA AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
2. DURING OFF PEAK HOURS RELOCATE A PORTION OF THE CONCRETE BARRIER WALL PLACED IN PHASE 2 ALONG THE INSIDE EASTBOUND LANES FOR THE WEST SIDE OF THE TOLL PLAZA AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. CLOSE TOLL PLAZA LANE 11 WITH CONES AT 15' CENTERS. THE CONTRACTOR SHALL COORDINATE WITH THE OPERATIONS MANAGER CONSULTANT AND TOLL PLAZA MANAGER FOR THE CLOSING OF THIS LANE.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT FOR THE EASTBOUND DIRECTION STRIPES AND PLACE THE TEMPORARY STRIPES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
4. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN.
5. DELETED STEP 
6. CONSTRUCT THE EASTBOUND OUTSIDE SHOULDER, SHOULDER GUTTER, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
7. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE WESTBOUND LANES ON THE WEST SIDE OF THE TOLL PLAZA AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.

SR 618 EAST MAINLINE



REVISIONS				TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
1-25-10	 REVISED NOTES FOR TCP REVISION			SR 618	HILLSBOROUGH		416

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CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EAST MAINLINE GANTRY (CONTINUED)

8. DURING OFF PEAK HOURS RELOCATE A PORTION OF THE CONCRETE BARRIER WALL PLACED IN PHASE 2 ALONG THE INSIDE WESTBOUND LANES FOR THE WEST SIDE OF THE TOLL PLAZA AS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
9. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT FOR THE WESTBOUND DIRECTION STRIPES AND PLACE THE TEMPORARY STRIPES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
10. CONSTRUCT THE WESTBOUND OUTSIDE FOUNDATION, AND THE COLUMN FOR THE OVERHEAD TRUSS SHOWN ON THE PHASE 3 TRAFFIC CONTROL PLAN.
11. CONSTRUCT THE WESTBOUND OUTSIDE SHOULDER, PAVEMENT WIDENING, SHOULDER GUTTER, GUARDRAIL AND BARRIER WALL AS SHOWN ON THE PHASE 2 TRAFFIC CONTROL PLAN.
12. DURING OFF PEAK HOURS, CLOSE WESTBOUND S.R. 618 AND ERECT THE GANTRY TRUSS. USE TRAFFIC PACING AND THE TOLL PLAZA TO CONTROL TRAFFIC.
13. DURING OFF PEAK HOURS, CLOSE EASTBOUND S.R. 618 AND ERECT THE GANTRY TRUSS. USE TRAFFIC PACING TO CONTROL TRAFFIC.
14. TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS AND THE LOOPS IN THE PAVEMENT. FOR THE EASTBOUND GANTRY. DURING THIS TIME THE CONTRACTOR COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED.
15. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE MAINLINE AND TOLL PLAZA AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM FOR THE GANTRY.

PHASE 3A:

1. DURING OFF PEAK HOURS, CLOSE THE INSIDE LANE OF WESTBOUND S.R. 618 AND MILL AND RESURFACE THE WESTBOUND LANE FROM STA. 2825+18 TO STA. 2836+03 AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6 WITH THE EXCEPTION BEING FROM STA. 2834+62 TO STA. 2835+52 WITHIN THE LIMITS OF THE GANTRY BARRIER WALL.
2. DURING OFF PEAK HOURS, CLOSE THE OUTSIDE LANE OF WESTBOUND S.R. 618 AND MILL AND RESURFACE THE WESTBOUND LANE FROM STA. 2825+18 TO STA. 2836+03 AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6 WITH THE EXCEPTION BEING FROM STA. 2834+62 TO STA. 2835+52. WITHIN THE LIMITS OF THE GANTRY BARRIER WALL.
3. PLACE TEMPORARY PAVEMENT AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN FROM STA. 2836+03 TO STA. 2837+50. THIS TEMPORARY PAVEMENT IS A WEDGE TO CONNECT THE PROPOSED PAVEMENT TO THE EXISTING.
4. DURING OFF PEAK HOURS, CLOSE THE INSIDE LANE OF EASTBOUND S.R. 618 AND MILL AND RESURFACE THE EASTBOUND LANE FROM STA. 825+19+ TO STA. 827+27 AND FROM STA. 1827+37 TO STA. 1833+68 AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL 6.
5. DURING OFF PEAK HOURS, CLOSE THE OUTSIDE LANE OF EASTBOUND S.R. 618 AND MILL AND RESURFACE THE EASTBOUND LANE FROM 825+19+ TO STA. 827+27 AND FROM STA. 1827+37 TO STA. 1834+59 AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN SHEETS. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL 6.
6. FOR THE WESTBOUND GANTRY, ONCE THE FRICTION COURSE HAS BEEN PLACED WITHIN THE LIMITS OF THE GANTRY, TRANSORE WILL INSTALL THE GANTRY EQUIPMENT ON THE GANTRY TRUSS AND THE LOOPS IN THE PAVEMENT. DURING THIS TIME THE CONTRACTOR COORDINATE WITH TRANSORE SO THAT THE GANTRY EQUIPMENT CAN BE TESTED. USE FDOT STANDARD INDEX NO. 613 FOR CLOSING THE INSIDE AND OUTSIDE LANE.
7. THE CONTRACTOR SHALL CONTINUE TO WORK ON THE MAINLINE AND TOLL PLAZA AREA WHILE TRANSORE TESTS THE GANTRY SYSTEM EQUIPMENT. THE CONTRACTOR SHALL COORDINATE WITH TRANSORE AS TO HOW AND WHEN TRANSORE WANTS TO TEST THE GANTRY EQUIPMENT. TRANSORE SHALL HAVE 21 DAYS TO INSTALL THE EQUIPMENT AND TEST THE SYSTEM FOR THE GANTRY.
8. ONCE THE GANTRY EQUIPMENT HAS BEEN INSTALLED AND TESTED THE GANTRIES FOR BOTH THE EASTBOUND AND WESTBOUND DIRECTION CAN BE TURNED ON FOR OPERATION AND THE CONTRACTOR CAN SHIFT TRAFFIC TO THEIR PHASE 3A LOCATION.


9. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN ALONG EASTBOUND AND WESTBOUND S.R. 618.
10. PRIOR TO SHIFTING TRAFFIC WHILE THE MIDDLE TOLL LANES ARE CLOSED, PLACE THE TEMPORARY CONCRETE BARRIER WALL FOR THE MEDIAN ALONG THE INSIDE OF THE EASTBOUND AND WESTBOUND LANES AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN. USE FDOT INDEX NO. 613 FOR CLOSING THE WESTBOUND LANES TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL ON THE APPROACH AND DEPARTURE FROM THE TOLL PLAZA.
11. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND LANES THROUGH THE EXISTING TOLL PLAZA TO THE WEST SIDE OF THE TOLL PLAZA AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
12. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE WESTBOUND LANES THROUGH THE EXISTING TOLL PLAZA TO THE WEST SIDE OF THE TOLL PLAZA AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
13. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES FOR THE EASTBOUND DIRECTION AND PLACE THE TEMPORARY STRIPES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
14. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES FOR THE WESTBOUND DIRECTION AND PLACE THE TEMPORARY STRIPES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
15. DURING OFF PEAK HOURS, SHIFT EASTBOUND AND WESTBOUND TRAFFIC INTO THEIR TEMPORARY LOCATIONS AS SHOWN ON THE PHASE 3A TRAFFIC CONTROL PLAN.
16. ONCE THE TRAFFIC HAS BEEN SHIFTED, THE CONTRACTOR SHALL REMOVE THE TOLL PLAZA SIGNS OVER LANES 1 THROUGH 4 ON THE TOLL PLAZA CANOPY.
17. REMOVE THE TOLL BOOTHS "A" THRU "D". THE CONTRACTOR SHALL COORDINATE WITH THE OPERATIONS MANAGER CONSULTANT AND TOLL PLAZA MANAGER FOR THE CLOSING OF THESE LANES.
18. ONCE THE TOLL BOOTHS ARE REMOVED, THE TUNNEL OPENINGS WILL NEED TO BE SECURED.
19. SEAL THE TUNNEL OPENING AND PLACE TEMPORARY PAVEMENT OVER THE AREAS WHERE TOLL BOOTHS "A" THRU "D" WERE. THE CANOPY OVER THESE LANES SHALL REMAIN IN PLACE UNTIL THE TUNNEL OPENINGS ARE SEALED. THE CONTRACTOR SHALL ENSURE THAT NO WATER WILL INTRUDE INTO THE TUNNEL AND THAT THE TUNNEL SHALL REMAIN DRY AT ALL TIMES.
20. REMOVE THE REMAINING PORTION OF THE CANOPY OVER LANES 1 THRU 4.

PHASE 4:

1. PLACE THE ADVANCE WARNING SIGNS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN ALONG EASTBOUND AND WESTBOUND S.R. 618.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES FOR THE WESTBOUND DIRECTION AND SERVICE ROAD AND PLACE THE TEMPORARY STRIPES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
3. PRIOR TO SHIFTING TRAFFIC WHILE THE NORTH TOLL LANES ARE CLOSED, PLACE THE TEMPORARY CONCRETE BARRIER WALL FOR THE MEDIAN ALONG THE INSIDE OF THE EASTBOUND AND WESTBOUND LANES AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE FDOT INDEX NO. 613 FOR CLOSING THE WESTBOUND LANES TO INSTALL THE TEMPORARY CONCRETE BARRIER WALL ON THE APPROACH AND DEPARTURE FROM THE TOLL PLAZA.
4. PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE OF THE WESTBOUND AND SERVICE ROAD LANES AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
5. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES FOR THE EASTBOUND DIRECTION AND PLACE THE TEMPORARY STRIPES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
6. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE SHOULDER OF THE EASTBOUND LANES THROUGH THE EXISTING TOLL PLAZA ON THE WEST SIDE OF THE TOLL PLAZA AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.

SR 618 EAST MAINLINE

*Paul Foley*  
12-28-09

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO.  417
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 618	HILLSBOROUGH		

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CROSSTOWN EXPRESSWAY OPEN ROAD TOLLING CONVERSION PHASE NOTES

EAST MAINLINE GANTRY (CONTINUED)

7. DURING OFF PEAK HOURS, SHIFT EASTBOUND AND WESTBOUND TRAFFIC INTO THEIR TEMPORARY LOCATIONS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.
8. ONCE THE TRAFFIC HAS BEEN SHIFTED, THE CONTRACTOR SHALL REMOVE THE TOLL PLAZA SIGNS OVER LANES 11 THROUGH 14 ON THE TOLL PLAZA CANOPY.
9. REMOVE THE TOLL BOOTHS "J" THRU "M". THE CONTRACTOR SHALL COORDINATE WITH THE OPERATIONS MANAGER CONSULTANT AND TOLL PLAZA MANAGER FOR THE CLOSING OF THESE LANES.
10. ONCE THE TOLL BOOTHS ARE REMOVED, THE TUNNEL OPENINGS WILL NEED TO BE SECURED.
11. SEAL THE TUNNEL OPENING AND PLACE TEMPORARY PAVEMENT OVER THE AREAS WHERE TOLL BOOTHS "J" THRU "M" WERE. THE CANOPY OVER THESE LANES SHALL REMAIN IN PLACE UNTIL THE TUNNEL OPENINGS ARE SEALED. THE CONTRACTOR SHALL ENSURE THAT NO WATER WILL INTRUDE INTO THE TUNNEL AND THAT THE TUNNEL SHALL REMAIN DRY AT ALL TIMES.
12. REMOVE THE REMAINING PORTION OF THE CANOPY OVER LANES 11 THRU 14.
13. CONSTRUCT THE EASTBOUND LANES AND SHOULDERS AS SHOWN ON THE PHASE 4 TRAFFIC CONTROL PLAN.

PHASE 5:

1. DURING OFF PEAK HOURS, MILL AND OVER-BUILD THE EASTBOUND LANES JUST PAST THE EAST TOLL GANTRY AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.
2. DURING OFF PEAK HOURS, PLACE THE TEMPORARY PAVEMENT FROM STA. 1850+00 TO STA. 1851+00 TO FEATHER OUT THE EASTBOUND LANES EAST OF THE FORMER TOLL PLAZA AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. THIS TEMPORARY PAVEMENT IS A WEDGE TO CONNECT THE PROPOSED PAVEMENT TO THE EXISTING. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
3. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES FOR THE EASTBOUND DIRECTION AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
4. DURING OFF PEAK HOURS, SHIFT EASTBOUND TRAFFIC INTO THEIR FINAL LOCATIONS AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
5. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES FOR THE WESTBOUND DIRECTION AND PLACE THE TEMPORARY STRIPES AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
6. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE OF THE WESTBOUND LANE AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
7. DURING OFF PEAK HOURS, PLACE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE OF THE WESTBOUND AND AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE.
8. DURING OFF PEAK HOURS, SHIFT WESTBOUND TRAFFIC INTO THEIR TEMPORARY LOCATIONS AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
9. CONSTRUCT THE PROPOSED DRAINAGE AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
10. THE CONTRACTOR SHALL MAINTAIN ACCESS TO THE TOLL PLAZA ADMINISTRATION BUILDING FOR THE EMPLOYEES AND MAINTENANCE DEPARTMENT EMPLOYEES.
11. CONSTRUCT THE PAVEMENT OVER-BUILD AND FULL DEPTH PAVEMENT FOR THE SERVICE RAMP AS SHOWN ON THE ROADWAY PLAN SHEETS.
12. CONSTRUCT THE WESTBOUND LANES, SHOULDER AND BARRIER WALL AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN.
13. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE INSIDE OF THE WESTBOUND LANE AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.
14. DURING OFF PEAK HOURS, REMOVE THE TEMPORARY CONCRETE BARRIER WALL ALONG THE OUTSIDE OF THE WESTBOUND AND AS SHOWN ON THE PHASE 5 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE TO REMOVE THE TEMPORARY CONCRETE BARRIER WALL.

PHASE 6:

1. DURING OFF PEAK HOURS, MILL AND OVER-BUILD THE WESTBOUND LANES FROM STA. 2836+02 TO STA. 2837+50 AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.
2. DURING OFF PEAK HOURS, REMOVE ANY EXISTING CONFLICTING PAVEMENT STRIPES AND PLACE THE TEMPORARY STRIPES ON THE NEW WESTBOUND LANES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
3. DURING OFF PEAK HOURS, SHIFT WESTBOUND TRAFFIC INTO THEIR FINAL LOCATIONS AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN.
4. DURING OFF PEAK HOURS CONSTRUCT THE DRAINAGE INLETS S-611 TO S-612 AND DRAINAGE PIPE. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES.
5. DURING OFF PEAK HOURS, MILL AND OVER-BUILD AND MILL AND RESURFACE THE EASTBOUND LANES FROM STA. 1850+00 TO THE PALM RIVER BRIDGE AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.
6. DURING OFF PEAK HOURS, MILL AND OVER-BUILD AND MILL AND RESURFACE THE WESTBOUND LANES FROM THE STA. 2851+20 TO THE PALM RIVER BRIDGE AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE AND OUTSIDE LANES. THE CONTRACTOR SHALL NOT PLACE THE FRICTION COURSE UNTIL PHASE 6.
7. DURING OFF PEAK HOURS, CONSTRUCT THE REMAINING EASTBOUND INSIDE SHOULDER FROM STA. 1847+79 TO STA. 1855+99 AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
8. DURING OFF PEAK HOURS, CONSTRUCT THE REMAINING WESTBOUND INSIDE SHOULDER FROM STA. 2836+32 TO STA. 2837+50 AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
9. DURING OFF PEAK HOURS, CONSTRUCT THE REMAINING WESTBOUND INSIDE SHOULDER FROM STA. 2851+20 TO STA. 2859+94 AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
10. DURING OFF PEAK HOURS, CONSTRUCT THE REMAINING WESTBOUND OUTSIDE SHOULDER FROM STA. 2851+20 TO STA. 2861+58 AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE.
11. CONSTRUCT THE MEDIAN AREA AS SHOWN ON THE PHASE 6 TRAFFIC CONTROL PLAN.

PHASE 7:

1. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND INSIDE LANE ON THE MAINLINE AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE TO PERFORM THE FRICTION COURSE OPERATION.
2. DURING OFF PEAK HOURS, CLOSE THE EASTBOUND OUTSIDE LANE ON THE MAINLINE AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE TO PERFORM THE FRICTION COURSE OPERATION.
3. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND INSIDE LANE ON THE MAINLINE AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE INSIDE LANE TO PERFORM THE FRICTION COURSE OPERATION.
4. DURING OFF PEAK HOURS, CLOSE THE WESTBOUND OUTSIDE LANE ON THE MAINLINE AND PLACE THE FRICTION COURSE ON THE AREAS WHERE THE STRUCTURAL COURSE WAS PLACED IN THE PREVIOUS PHASES. USE FDOT STANDARD INDEX 613 FOR CLOSING THE OUTSIDE LANE TO PERFORM THE FRICTION COURSE OPERATION.
5. ONCE THE FRICTION COURSE HAS BEEN COMPLETED, PLACE THE FINAL STRIPES AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS SHEETS. USE FDOT STANDARD INDEX 619 FOR PLACING THE FINAL STRIPES.
6. INSTALL ALL PERMANENT SIGNS AS SHOWN ON THE SIGNING AND PAVEMENT MARKING PLANS.
7. REMOVE ALL TRAFFIC CONTROL SIGNS THAT WERE USED FOR TRAFFIC CONTROL DURING CONSTRUCTION.

SR 618 EAST MAINLINE

TRAFFIC CONTROL PLAN  
PHASE NOTES (3)

SHEET NO.  
418

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40878

TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY

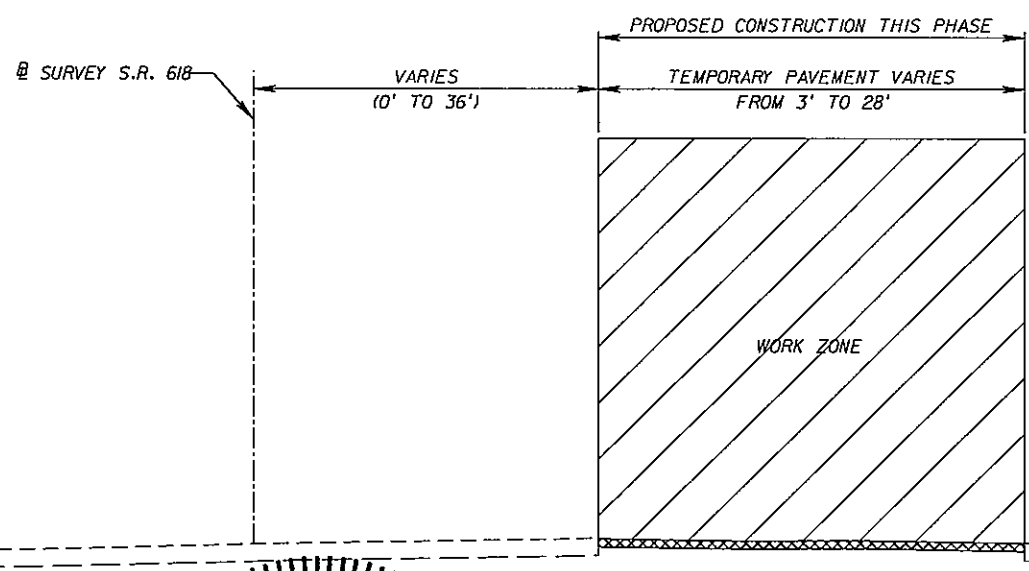
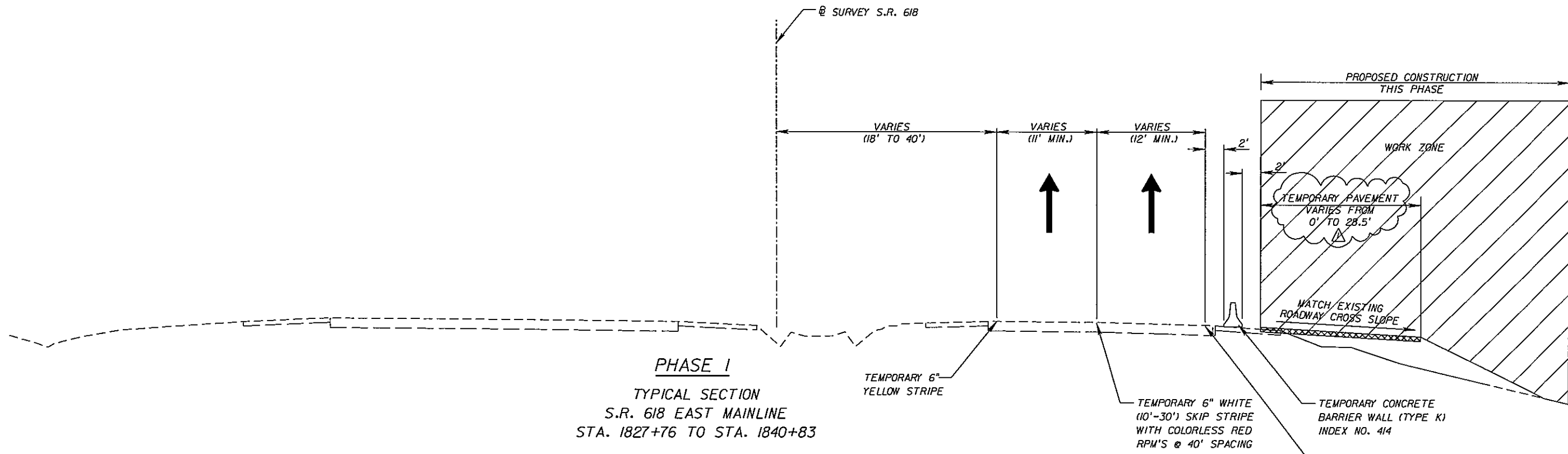
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

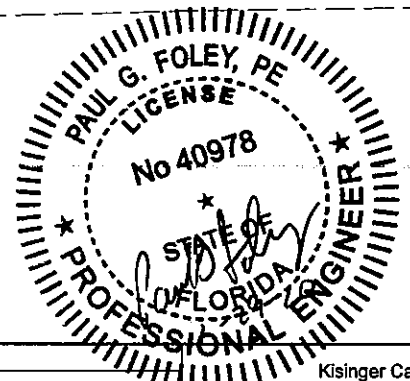
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



PHASE I  
TYPICAL SECTION  
S.R. 618 EAST MAINLINE  
STA. 1827+76 TO STA. 1840+83



PHASE I  
TYPICAL SECTION  
S.R. 618 EAST MAINLINE  
STA. 1849+58 TO STA. 1853+47



Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

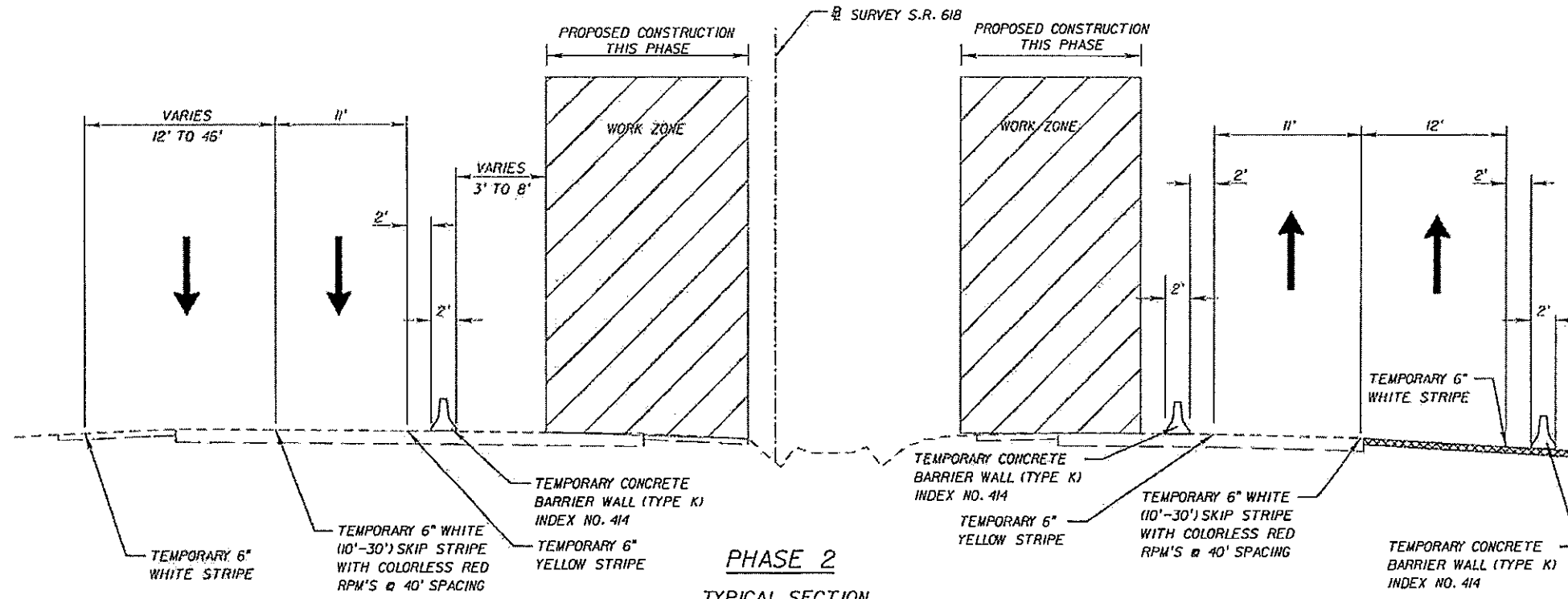
S.R. 618 EAST MAINLINE

TRAFFIC CONTROL PLAN  
TYPICAL SECTION (1)

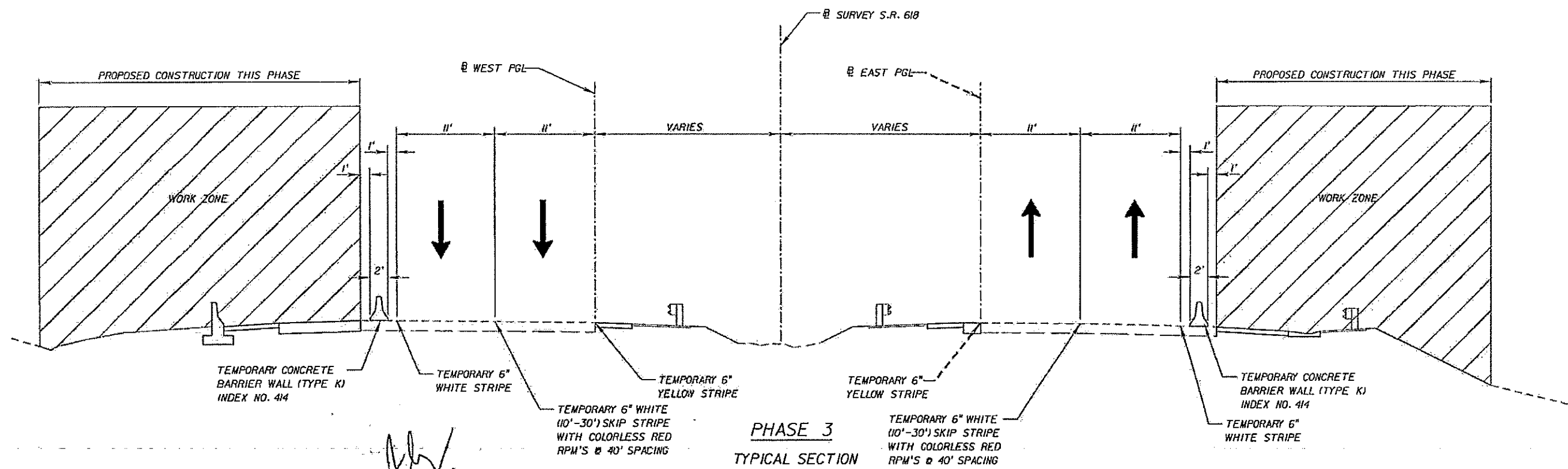
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
1-25-10	REVISD THE WIDTH OF THE TEMP. PAVEMENT.		

SHEET NO.  
419

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**PHASE 2**  
 TYPICAL SECTION  
 S.R. 618 EAST MAINLINE  
 STA. 825+18 TO STA. 843+40



**PHASE 3**  
 TYPICAL SECTION  
 S.R. 618 EAST MAINLINE  
 STA. 825+08 TO STA. 843+40

*Paul Foley*  
 12-22-09

**S.R. 618 EAST MAINLINE**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

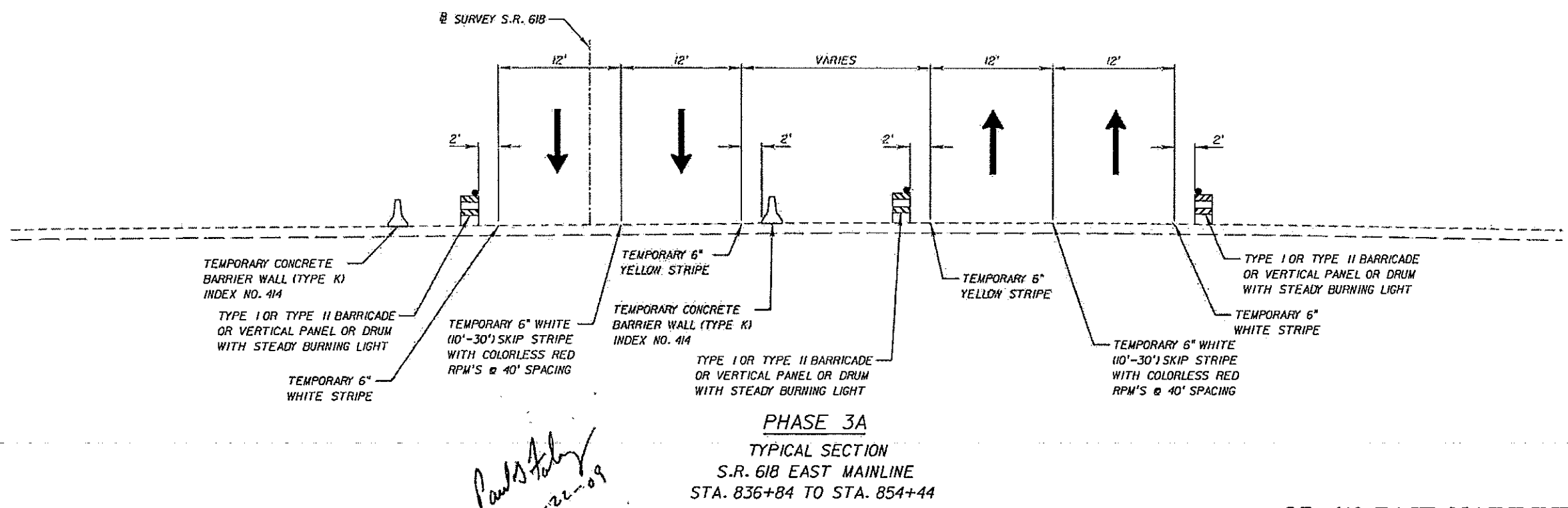
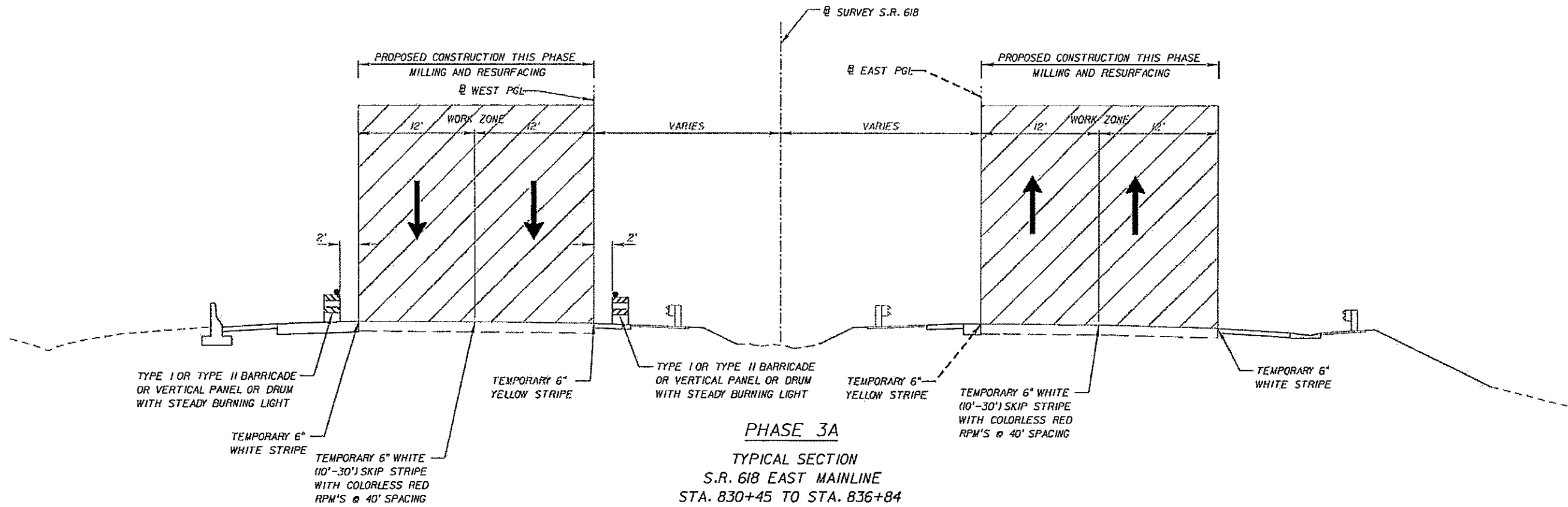
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: PAUL G. FOLEY, P.E.  
 P.E. No.: 40976

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (2)**

SHEET NO.  
 420

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*Paul Foley*  
12-22-09

**S.R. 618 EAST MAINLINE**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

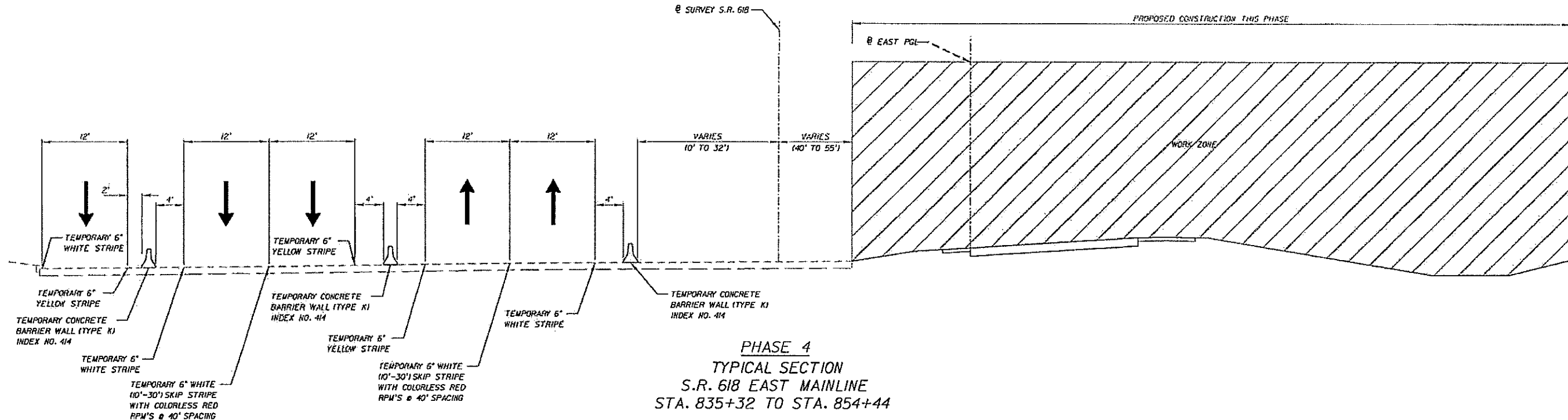
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

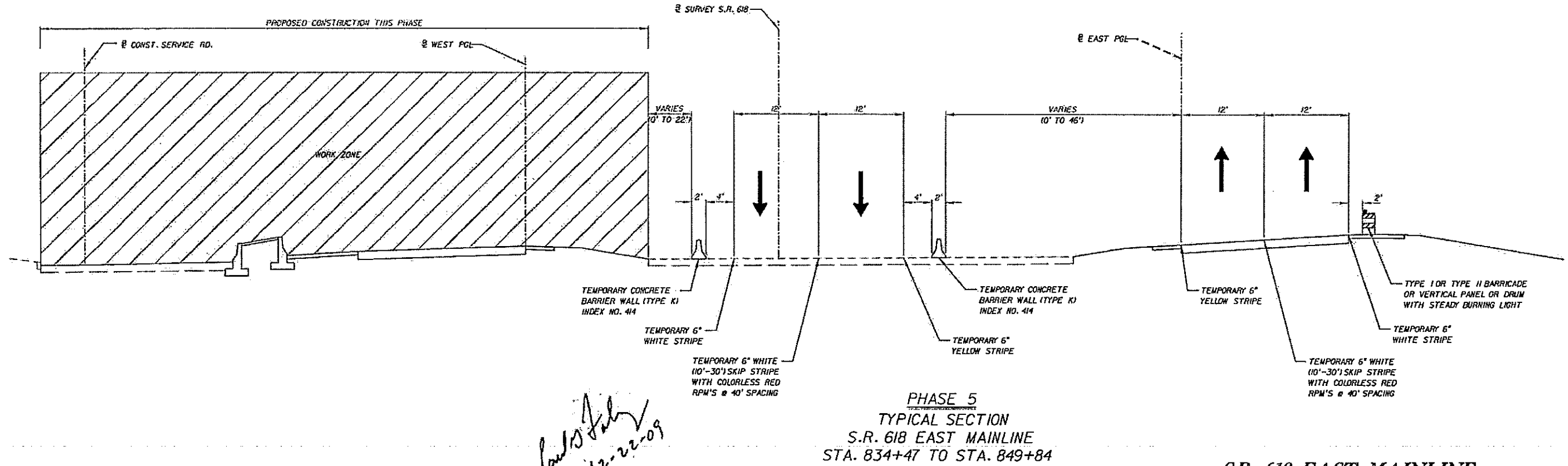
**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (3)**

SHEET NO.  
421

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PHASE 4  
TYPICAL SECTION  
S.R. 618 EAST MAINLINE  
STA. 835+32 TO STA. 854+44



PHASE 5  
TYPICAL SECTION  
S.R. 618 EAST MAINLINE  
STA. 834+47 TO STA. 849+84

*Paul G. Foley*  
12-22-09

S.R. 618 EAST MAINLINE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

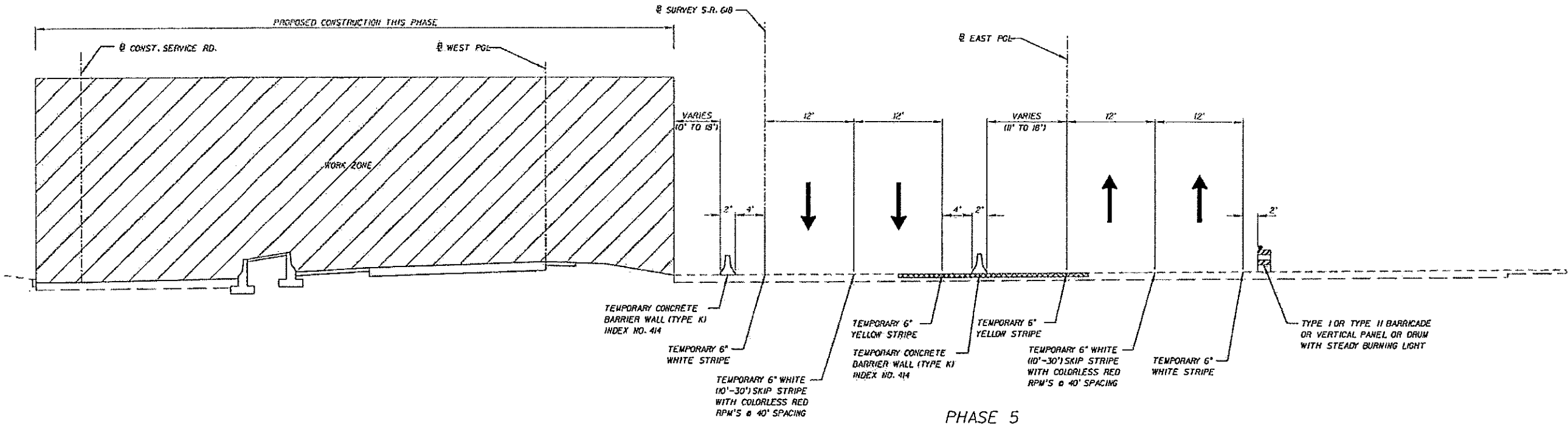
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

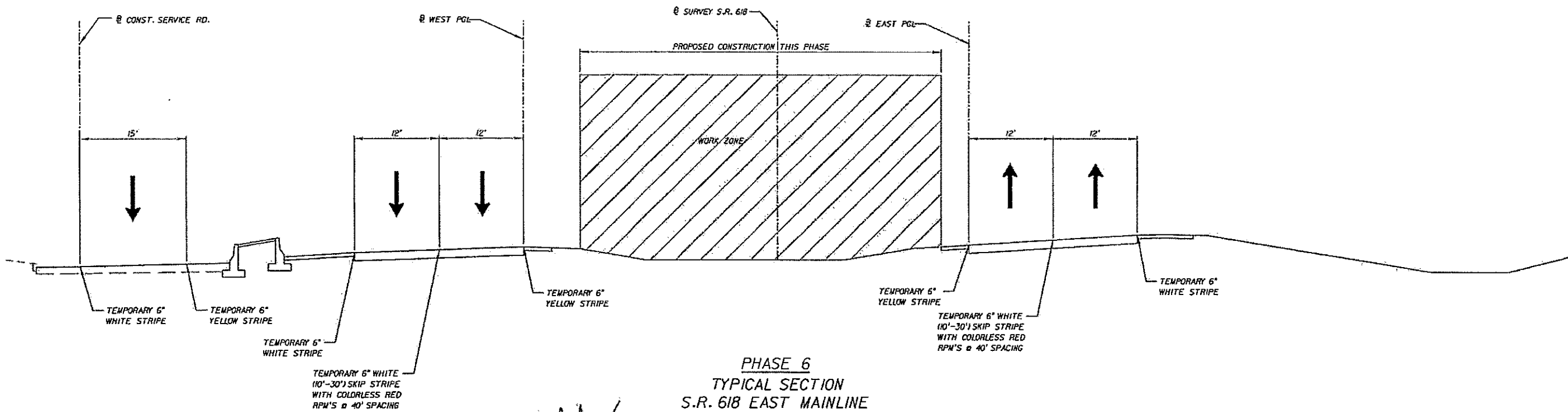
**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (4)**

SHEET NO.  
422

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



PHASE 5  
TYPICAL SECTION  
S.R. 618 EAST MAINLINE  
STA. 849+84 TO STA. 855+83



PHASE 6  
TYPICAL SECTION  
S.R. 618 EAST MAINLINE  
STA. 836+18 TO STA. 855+83

*Paul G. Foley*  
12/22/09

S.R. 618 EAST MAINLINE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

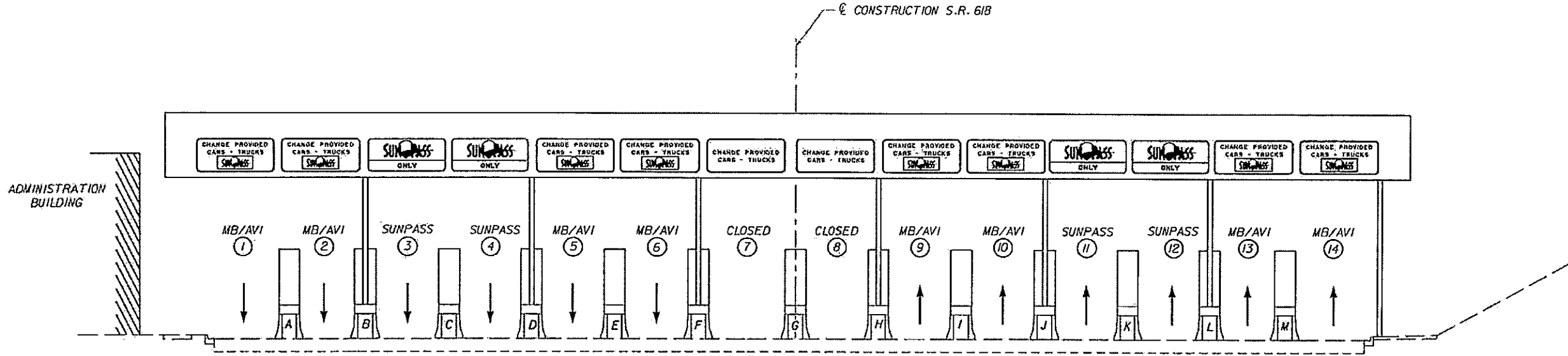
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: PAUL G. FOLEY, P.E.  
P.E. No.: 40978

TAMPA + HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

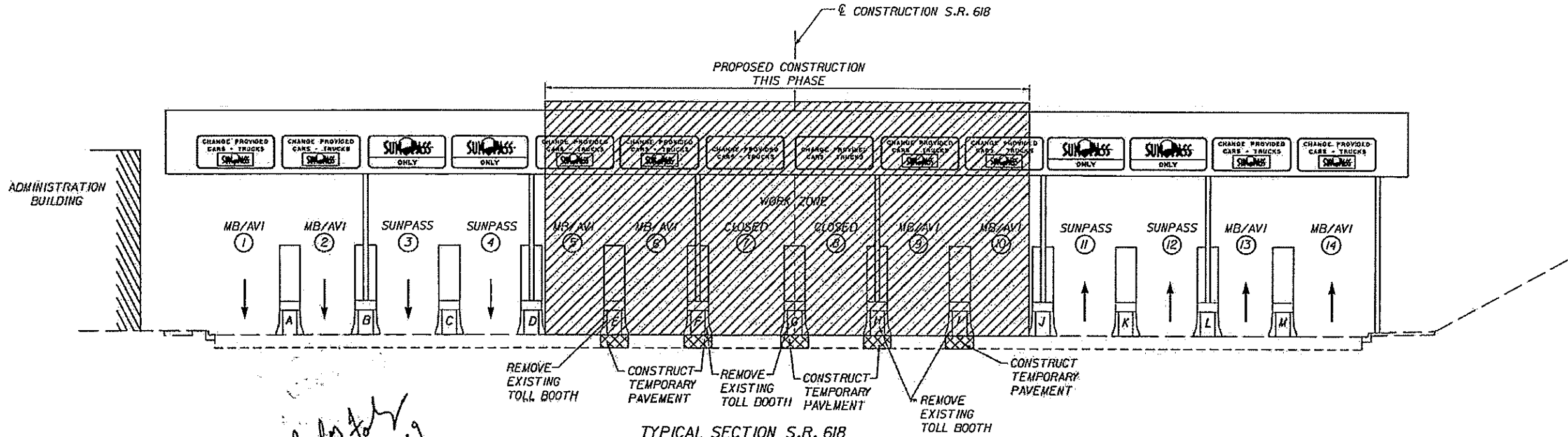
**TRAFFIC CONTROL PLAN**  
**TYPICAL SECTION (5)**

SHEET NO.  
423

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



TYPICAL SECTION S.R. 618  
EXISTING CONDITION



TYPICAL SECTION S.R. 618  
PHASE 2 AND PHASE 3

*Paul G. Foley  
2-22-09*

EAST MAINLINE TOLL PLAZA

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

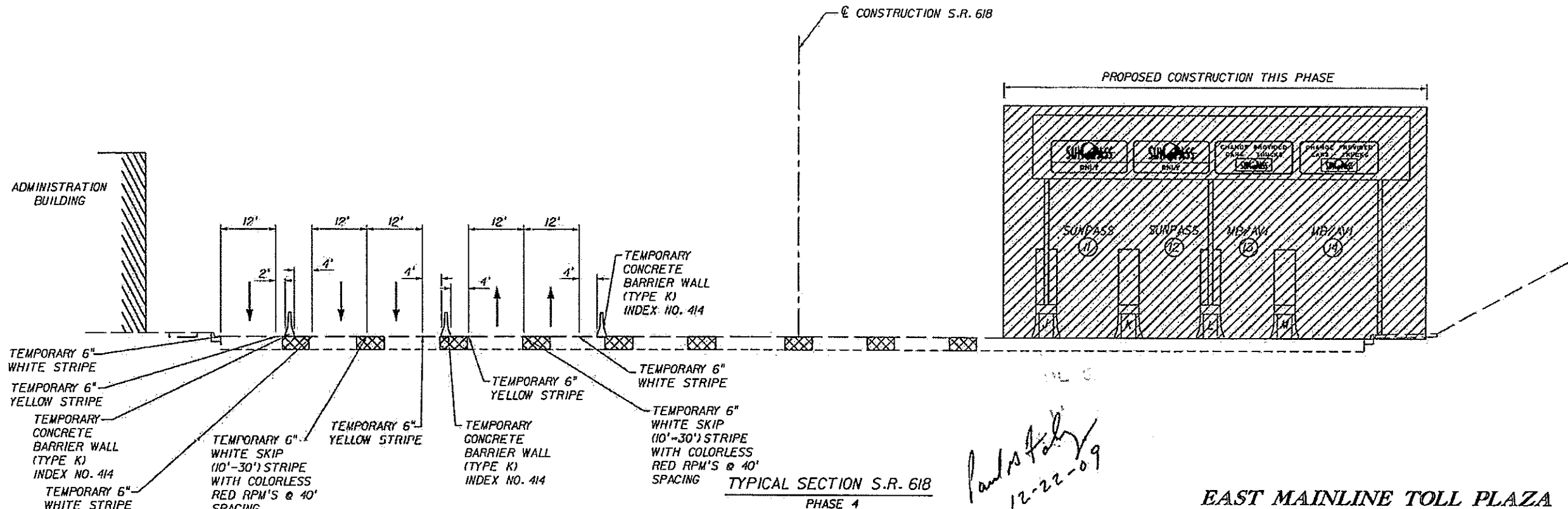
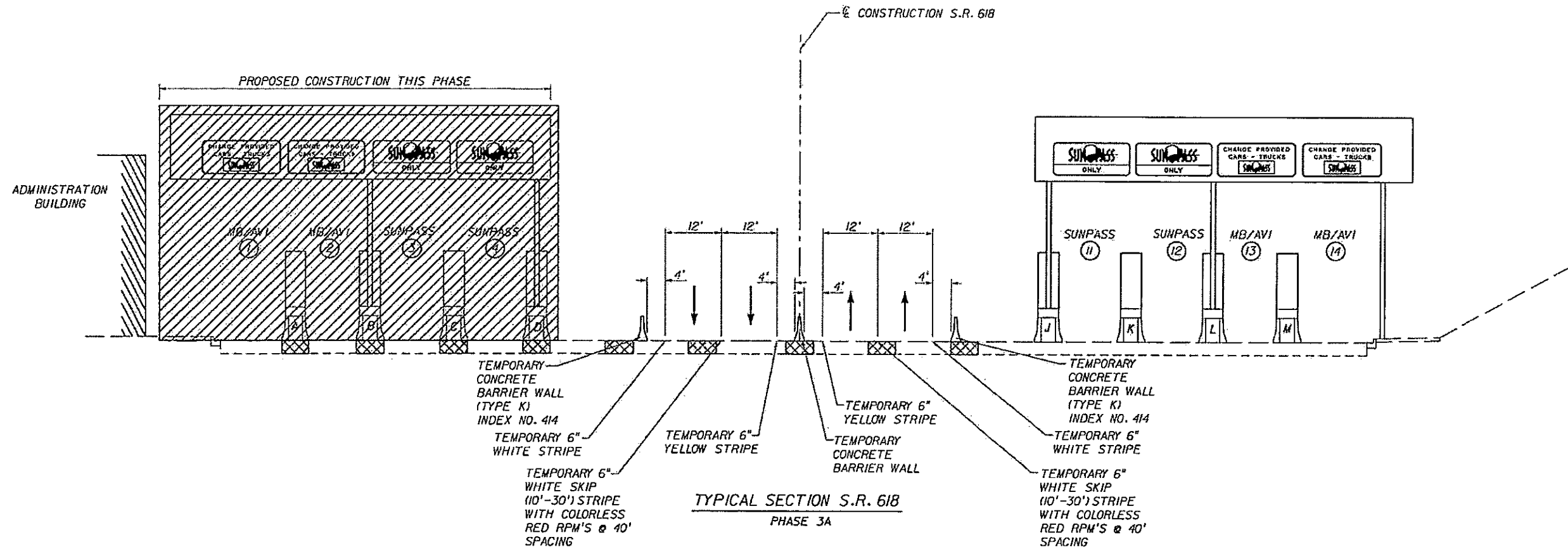
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40878

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

TRAFFIC CONTROL PLAN  
TYPICAL SECTION (6)

SHEET NO.  
424

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**EAST MAINLINE TOLL PLAZA**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

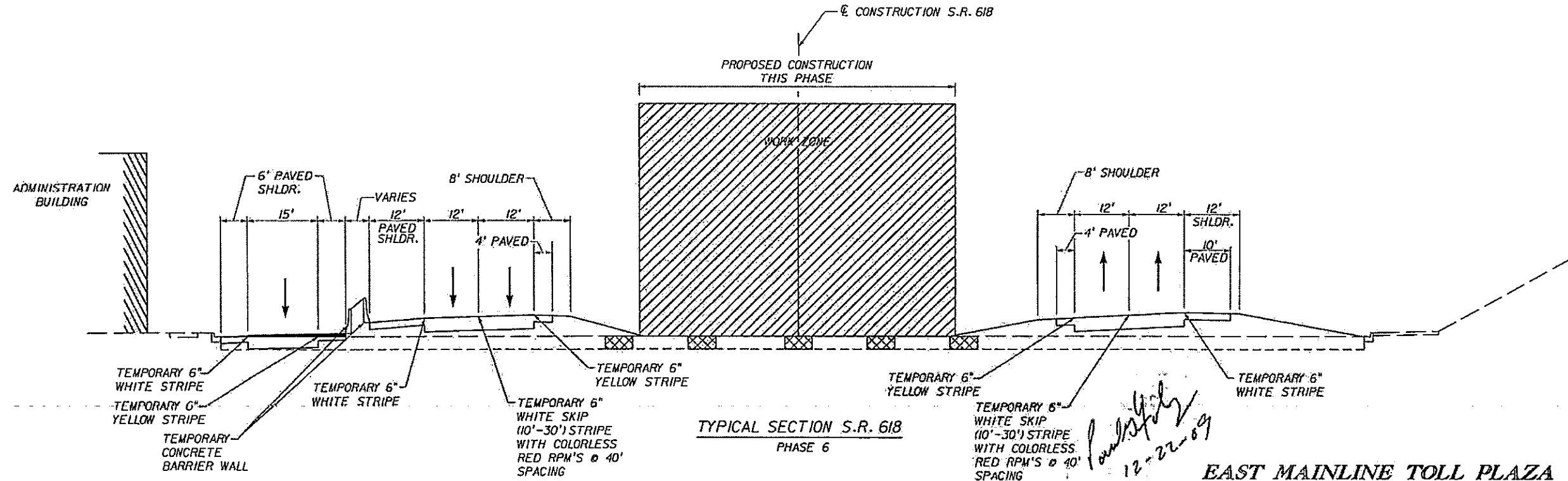
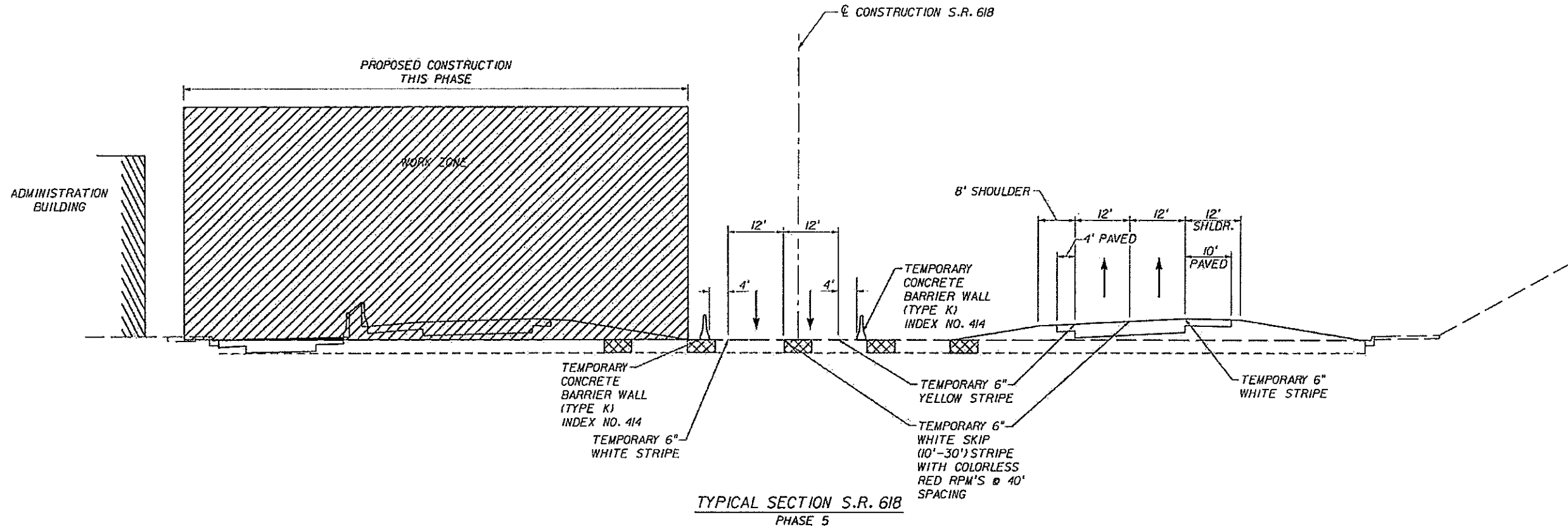
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
TYPICAL SECTION (7)**


SHEET NO.  
425

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.

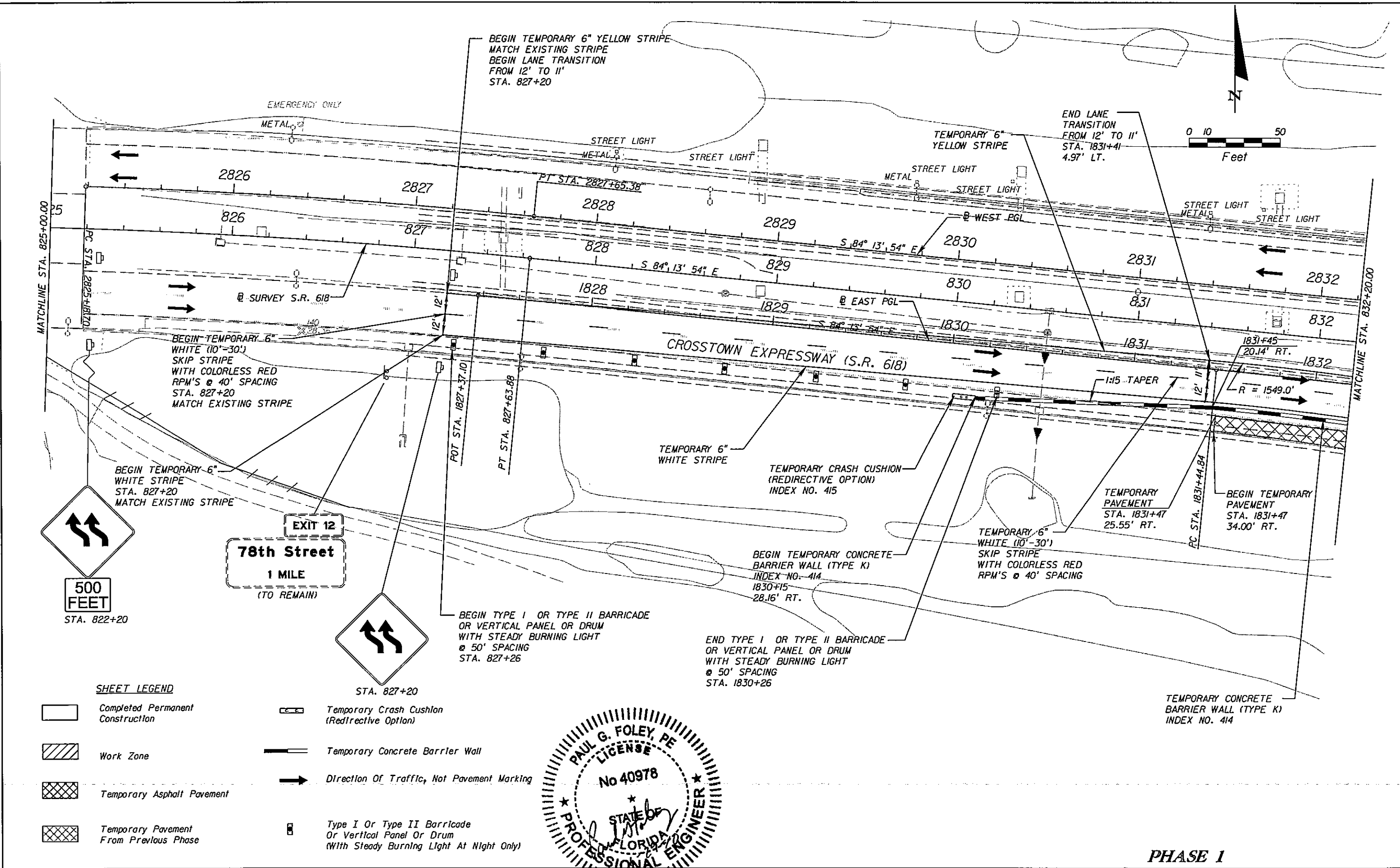




EAST MAINLINE TOLL PLAZA

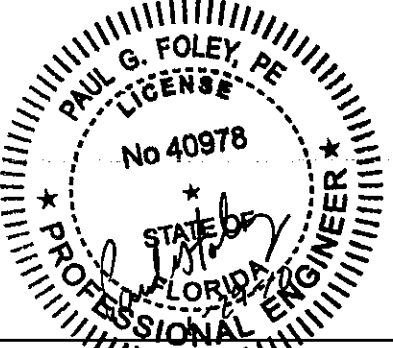
REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>TYPICAL SECTION (8)</b>	SHEET NO. 426
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



**SHEET LEGEND**

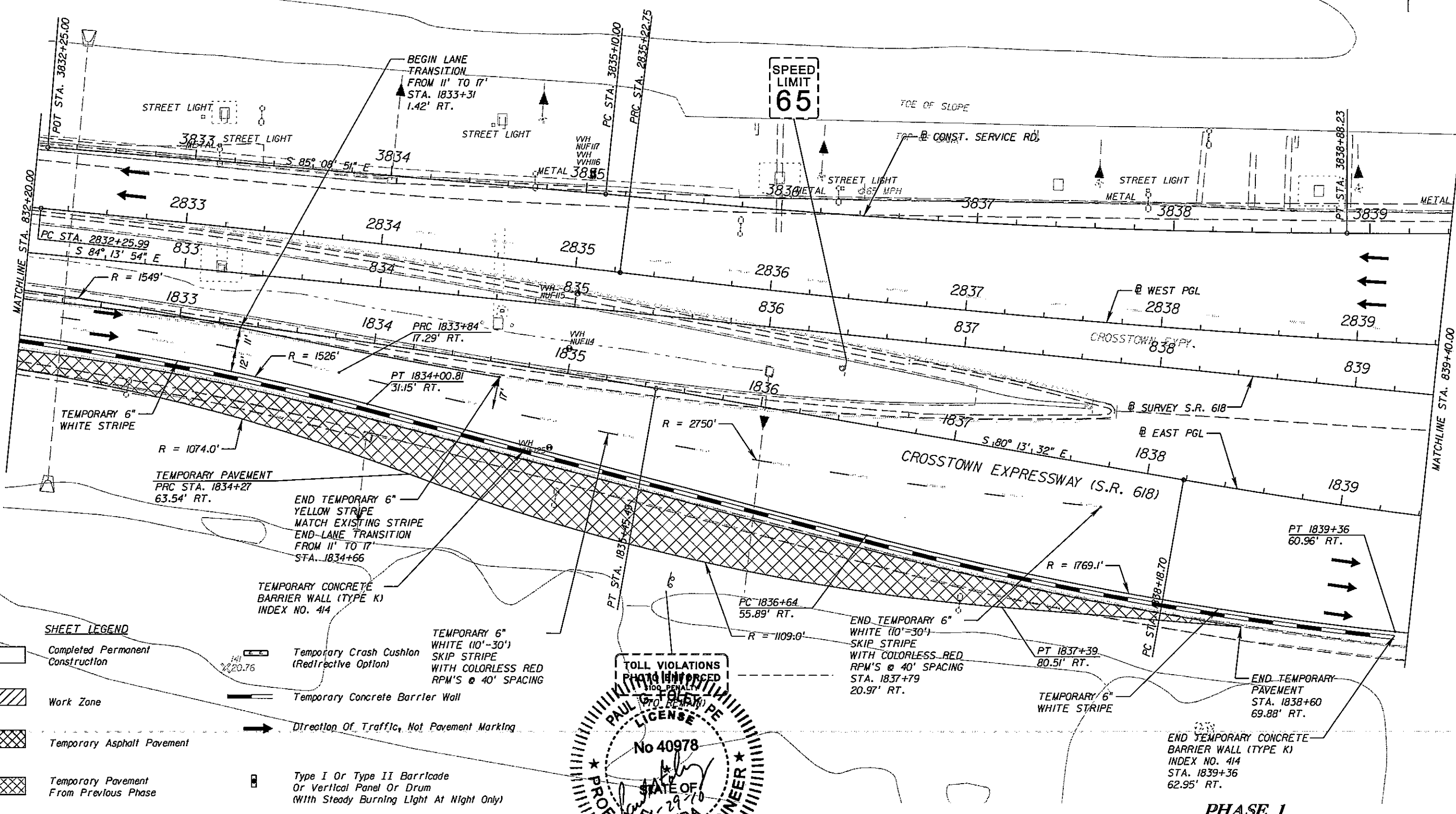
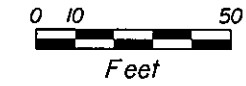
- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



**PHASE 1**

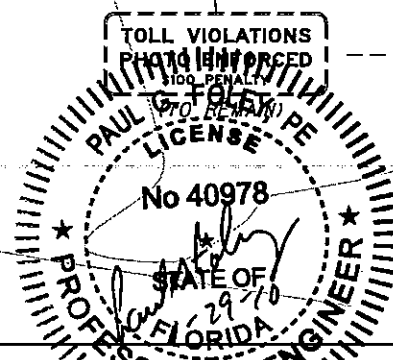
REVISIONS		TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		TRAFFIC CONTROL PLAN SR 618 EAST MAINLINE	SHEET NO. 427
DATE	DESCRIPTION	ROAD NO.	COUNTY		
1-25-10	REVISED ALL THE ENTIRE SHEET	SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)
- Temporary 6" WHITE STRIPE
- END TEMPORARY 6" YELLOW STRIPE MATCH EXISTING STRIPE END-LANE TRANSITION FROM 11' TO 17' STA. 1834+66
- TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414
- TEMPORARY 6" WHITE (10'-30') SKIP STRIPE WITH COLORLESS RED RPM'S @ 40' SPACING
- END TEMPORARY 6" WHITE (10'-30') SKIP STRIPE WITH COLORLESS RED RPM'S @ 40' SPACING STA. 1837+79 20.97' RT.
- END TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 1839+36 62.95' RT.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
1-25-10	△ REVISED ALL THE ENTIRE SHEET		

**KCA**  
 Kiewit Construction Associates Corp.  
 200 Franklin Center, Suite 100  
 Tampa, Florida 33601  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	









**PHASE 1**

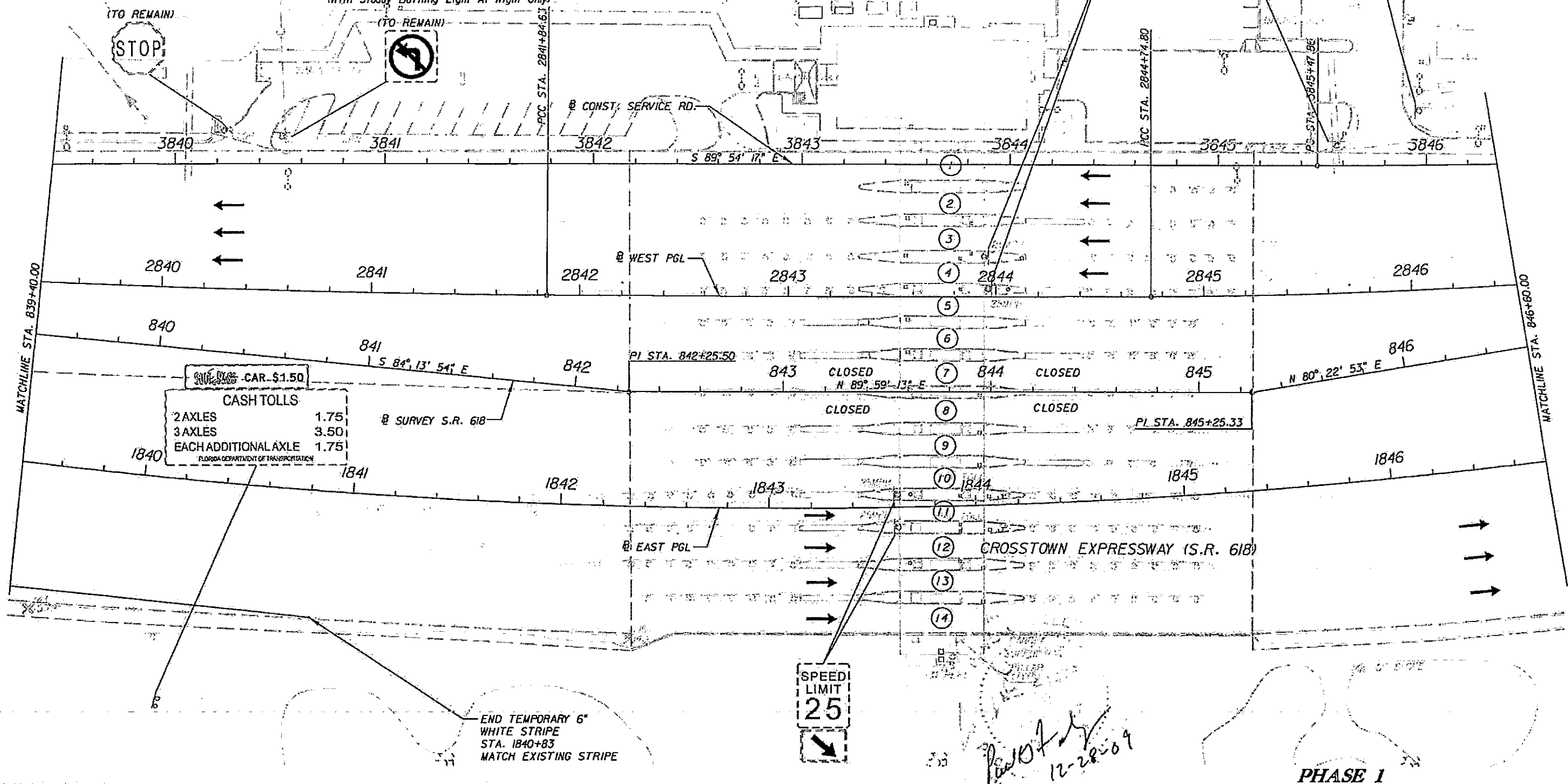
**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
**428**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6615-23.003, F.A.C.

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Reductive Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum With Steady Burning Light At Night Only



**CASH TOLLS**  
 2 AXLES 1.75  
 3 AXLES 3.50  
 EACH ADDITIONAL AXLE 1.75  
 FLORIDA DEPARTMENT OF TRANSPORTATION

**SURVEY CAR \$1.50**

END TEMPORARY 6" WHITE STRIPE  
 STA. 1840+83  
 MATCH EXISTING STRIPE

*Paul G. Foley*  
 12-28-09

**PHASE 1**

**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

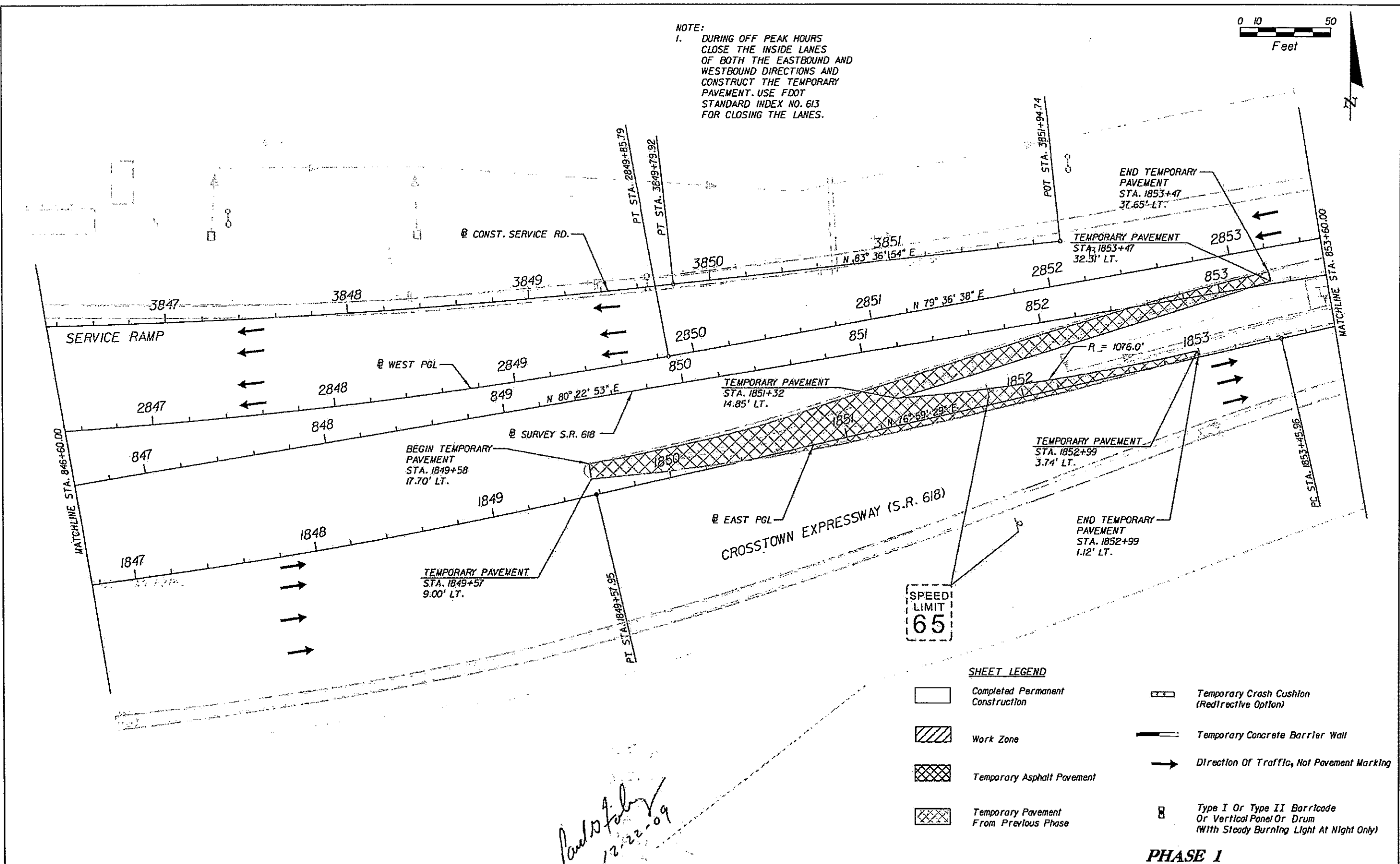
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
 429

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

NOTE:  
 1. DURING OFF PEAK HOURS  
 CLOSE THE INSIDE LANES  
 OF BOTH THE EASTBOUND AND  
 WESTBOUND DIRECTIONS AND  
 CONSTRUCT THE TEMPORARY  
 PAVEMENT. USE FDOT  
 STANDARD INDEX NO. 613  
 FOR CLOSING THE LANES.



SPEED  
LIMIT  
65

SHEET LEGEND

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Reductive Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

PHASE 1

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

*Paul G. Foley*  
12-22-09

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

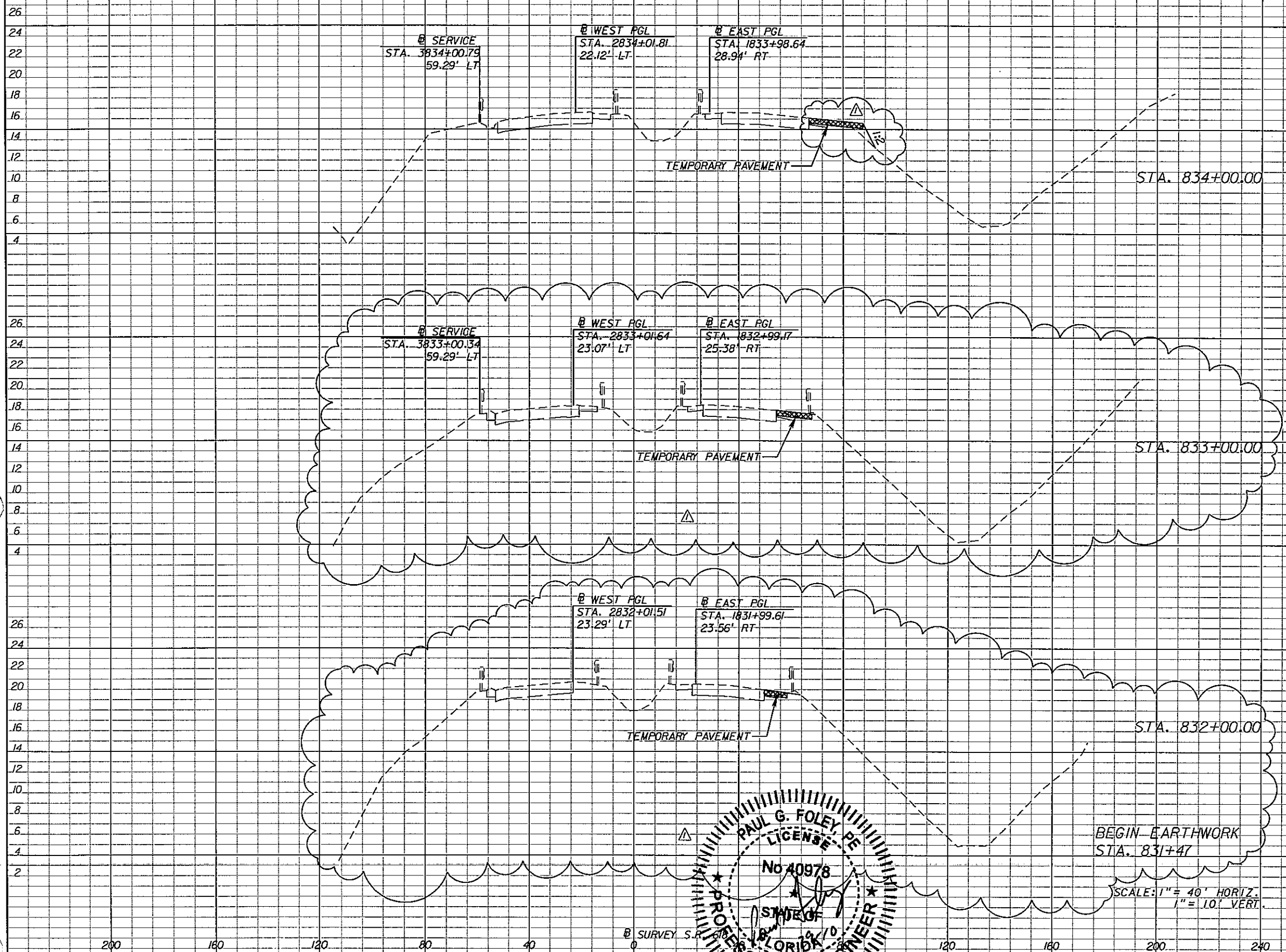
**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
430

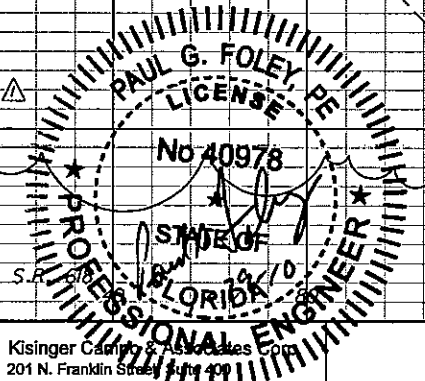
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

SURVEY S.R. 618

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	3	9	4.43	8
0	0	2	7	0	0
0	0	2	2	0	0



REVISIONS	
DATE	DESCRIPTION
1-25-10	REVISED THE LIMITS OF TEMPORARY PAVEMENT AND EARTHWORK.

**KCS**  
 Kisinger Campling & Associates, Inc.  
 201 N. Franklin Street, Suite 401  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 1**

**EAST MAINLINE TCP CROSS SECTIONS 1**

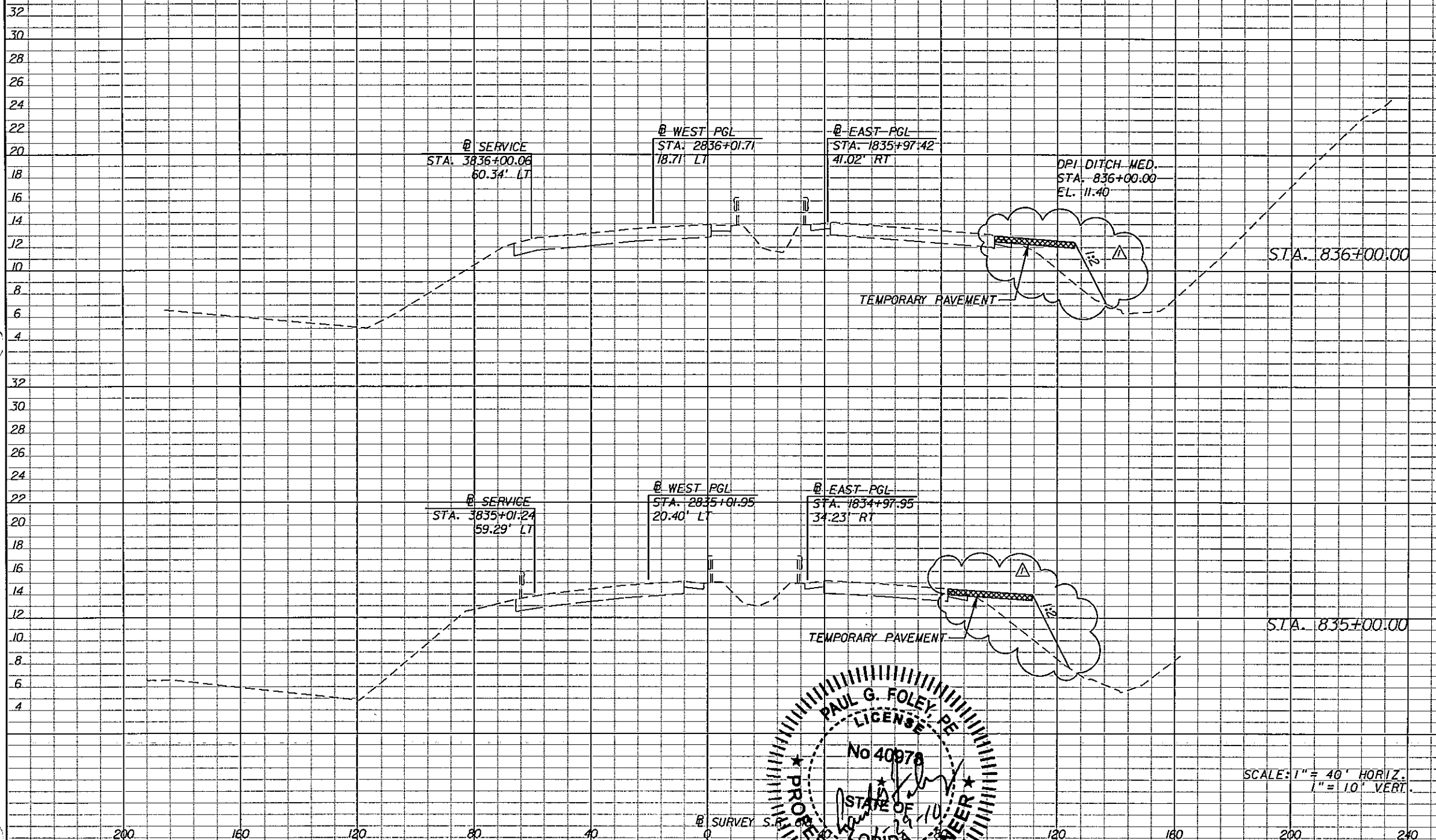
SHEET NO. 431

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G05-23.003, F.A.C.

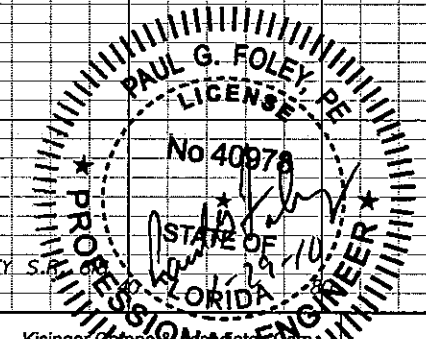


SURVEY S.R. 618

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	46	190
0	0	0	5	56	113



SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

PHASE 1

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
1-25-10	REVISOR: REVISED THE LIMITS OF TEMPORARY PAVEMENT AND EARTHWORK.		

KCS  
Kisinger Construction & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

EAST MAINLINE TCP  
CROSS SECTIONS 2

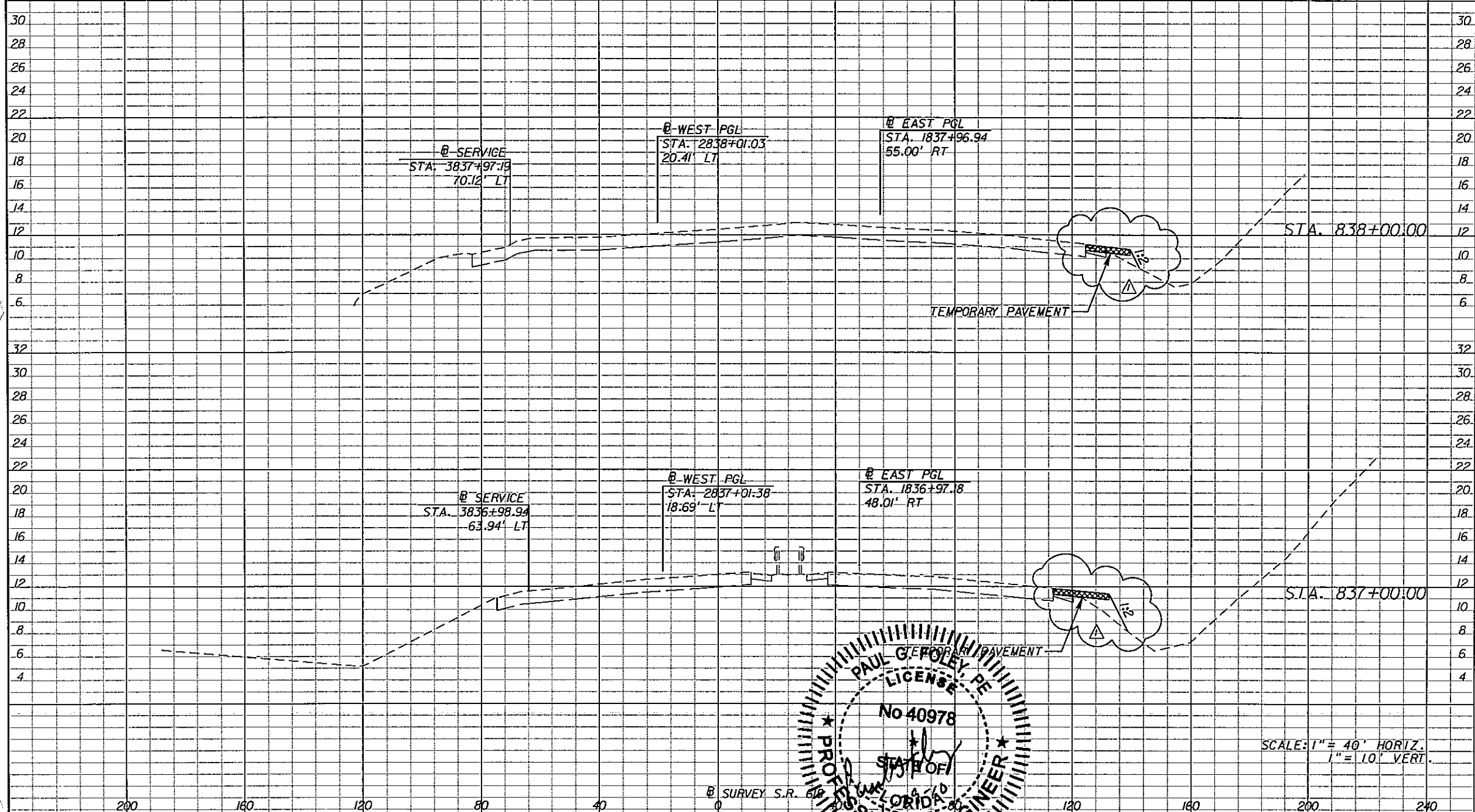
SHEET NO.  
432

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G15-23.003, F.A.C.

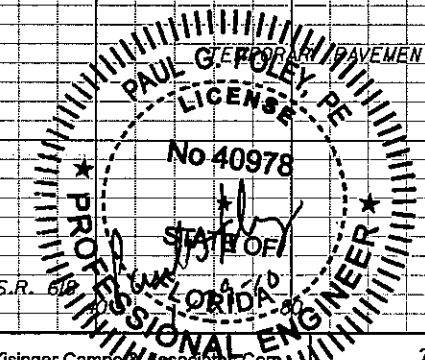


SURVEY S.R. 618

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
0	0	0	0	4	31
0	0	0	0	12	108



SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

PHASE 1

REVISIONS	
DATE	DESCRIPTION
1-25-10	REVISD THE LIMITS OF TEMPORARY PAVEMENT AND EARTHWORK.

**KCA**

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

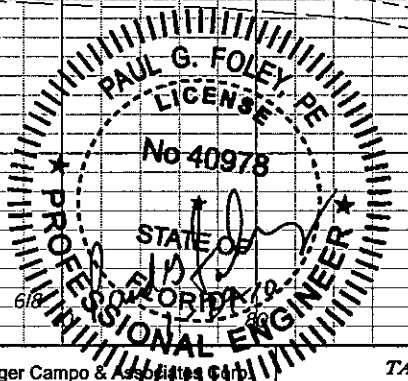
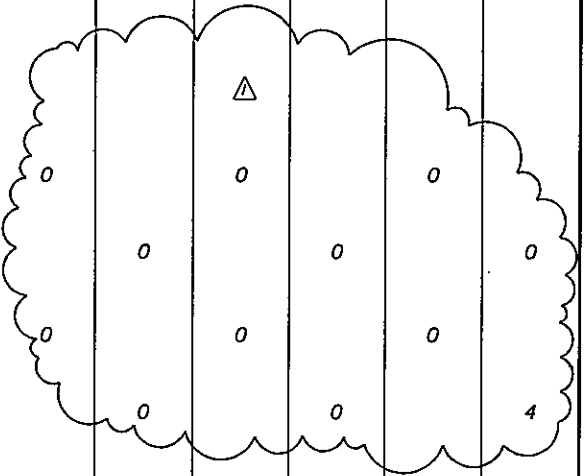
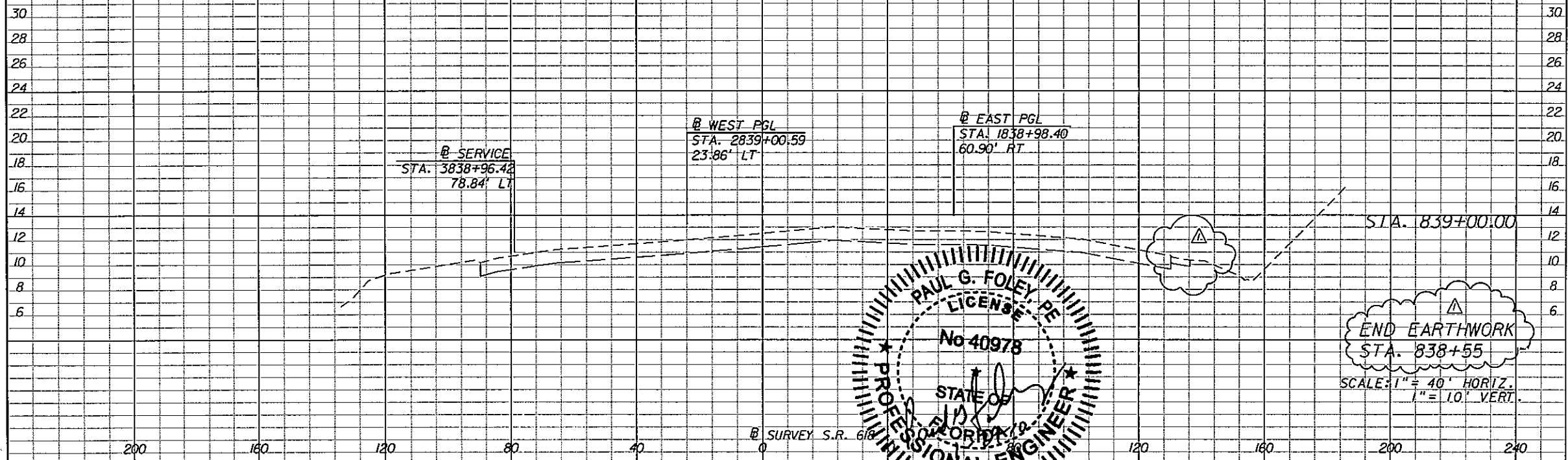
<b>EAST MAINLINE TCP</b>		SHEET NO. 433
<b>CROSS SECTIONS 3</b>		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

SURVEY S.R. 618

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

**EARTHWORK SUMMARY**  
 SUBSOIL EXCAVATION = 0 CY  
 REGULAR EXCAVATION = 23 CY  
 EMBANKMENT = 454 CY



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
1-25-10	REVISED THE LIMITS OF TEMPORARY PAVEMENT AND EARTHWORK.		

**KCA**  
 Ksinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

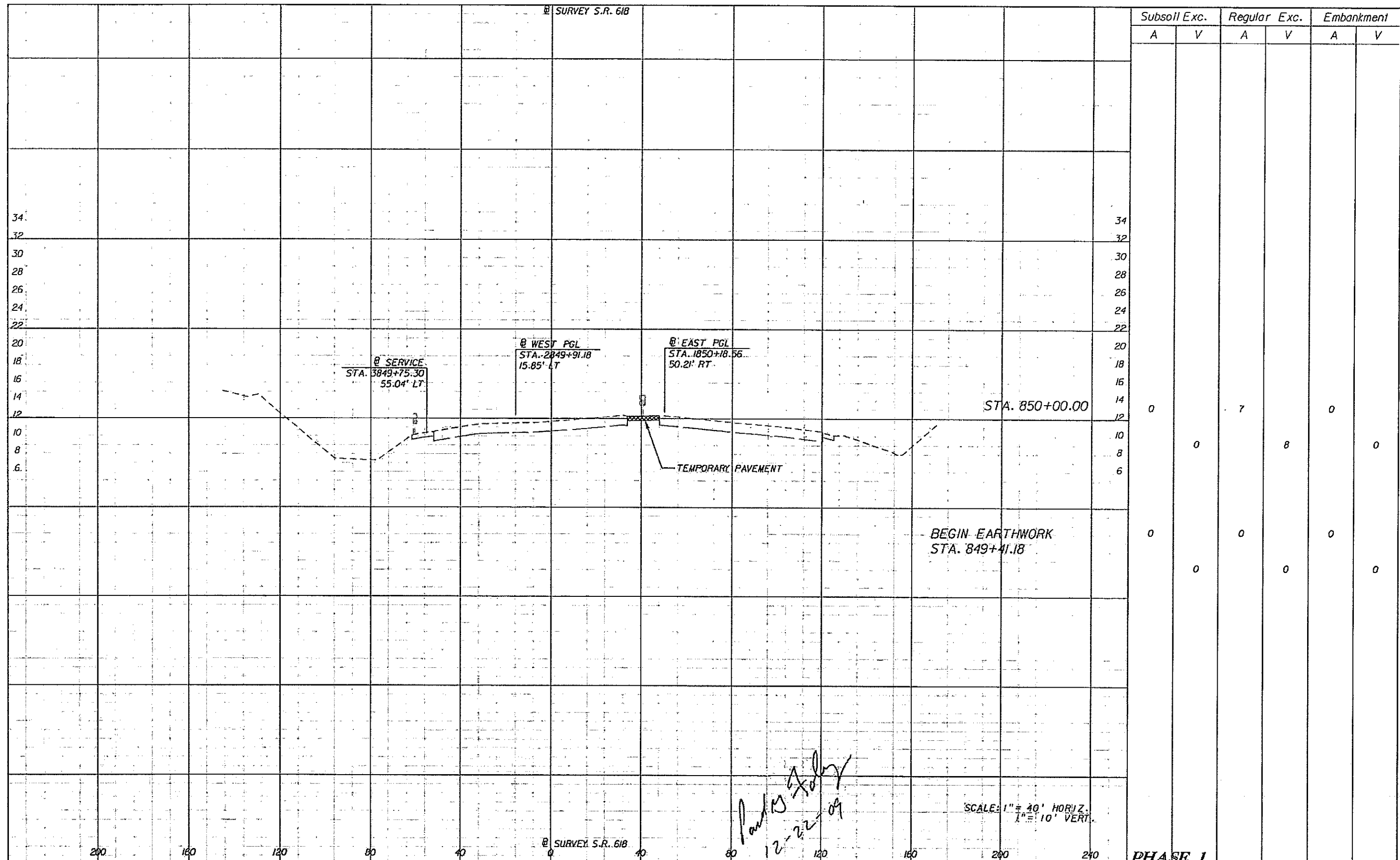
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE TCP CROSS SECTIONS 4**

SHEET NO. 434


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 66G5-23.003, F.A.C.



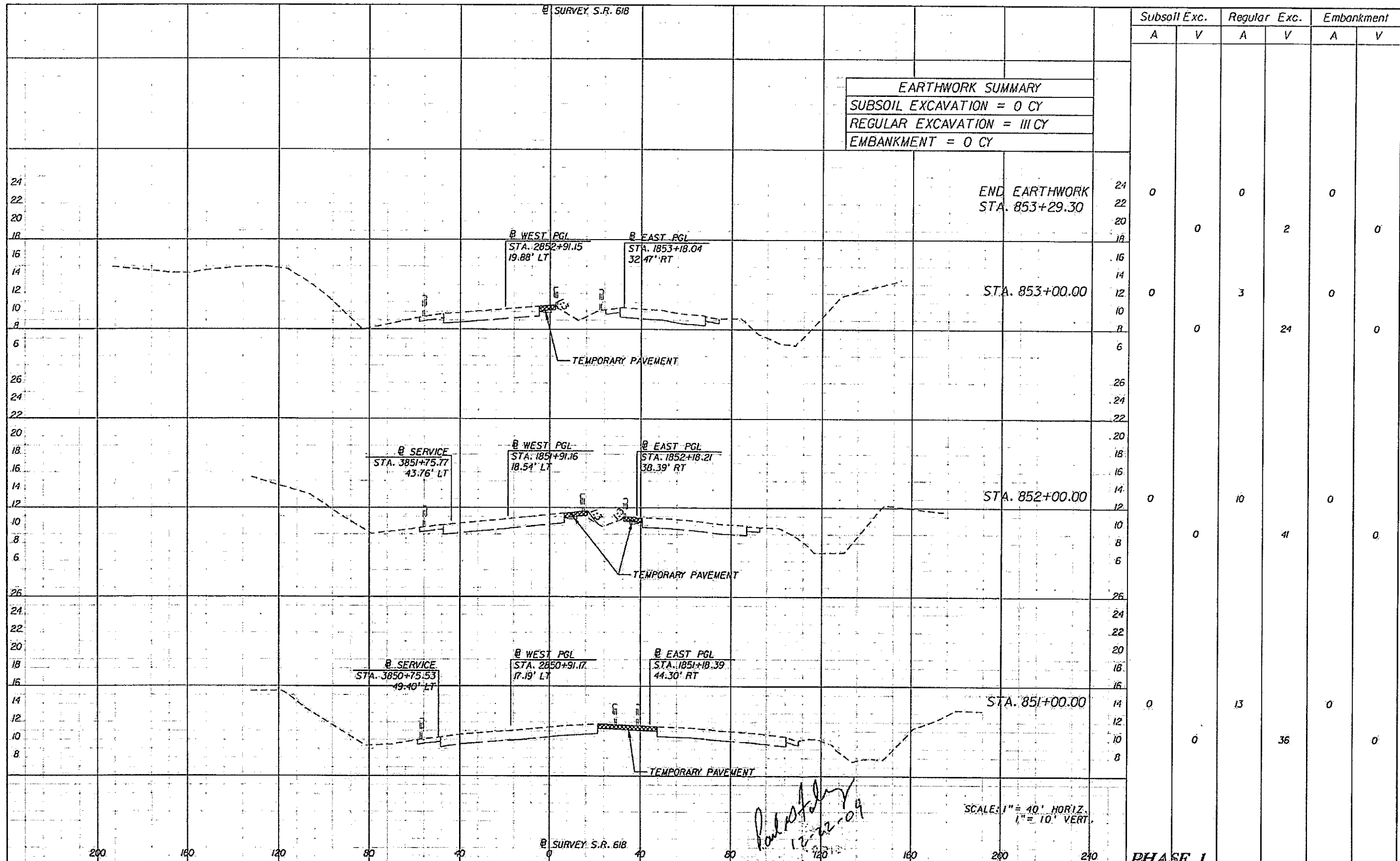
*Paul G. Foley*  
12-22-09

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

PHASE 1

REVISIONS		DESCRIPTION		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			EAST MAINLINE TCP CROSS SECTIONS 5	SHEET NO. 435
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



EARTHWORK SUMMARY	
SUBSOIL EXCAVATION	= 0 CY
REGULAR EXCAVATION	= 111 CY
EMBANKMENT	= 0 CY

	Subsoil Exc.		Regular Exc.		Embankment	
	A	V	A	V	A	V
24	0		0		0	
22						
20		0		2		0
18						
16						
14						
12	0		3		0	
10						
8		0		24		0
6						
26						
24						
22						
20						
18						
16						
14	0		10		0	
12						
10		0		41		0
8						
6						
26						
24						
22						
20						
18						
16						
14	0		13		0	
12						
10		0		36		0
8						

SCALE: 1" = 40' HORIZ.  
1" = 10' VERT.

*Paul Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

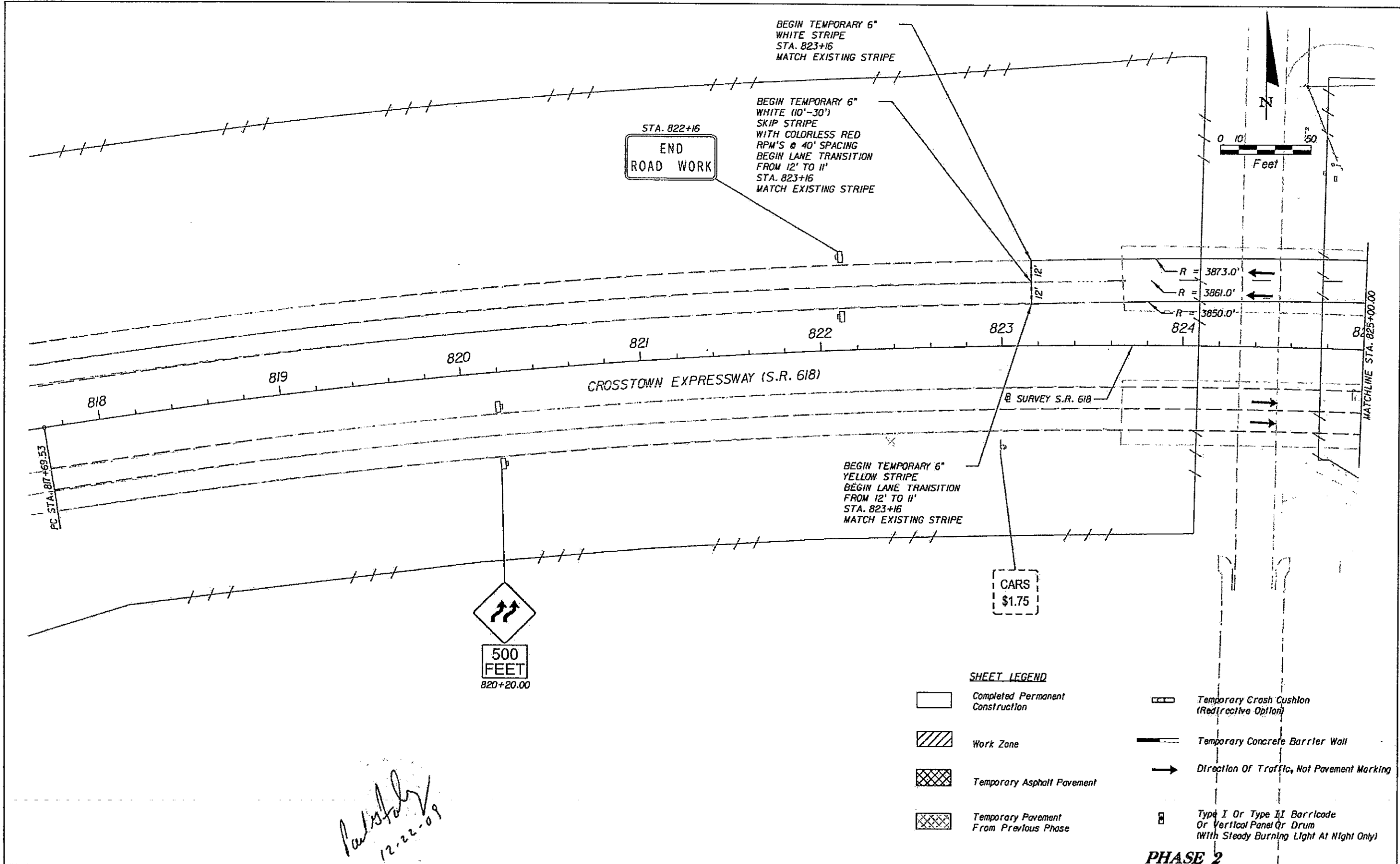
**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**EAST MAINLINE TCP  
CROSS SECTIONS 6**

SHEET NO.  
436

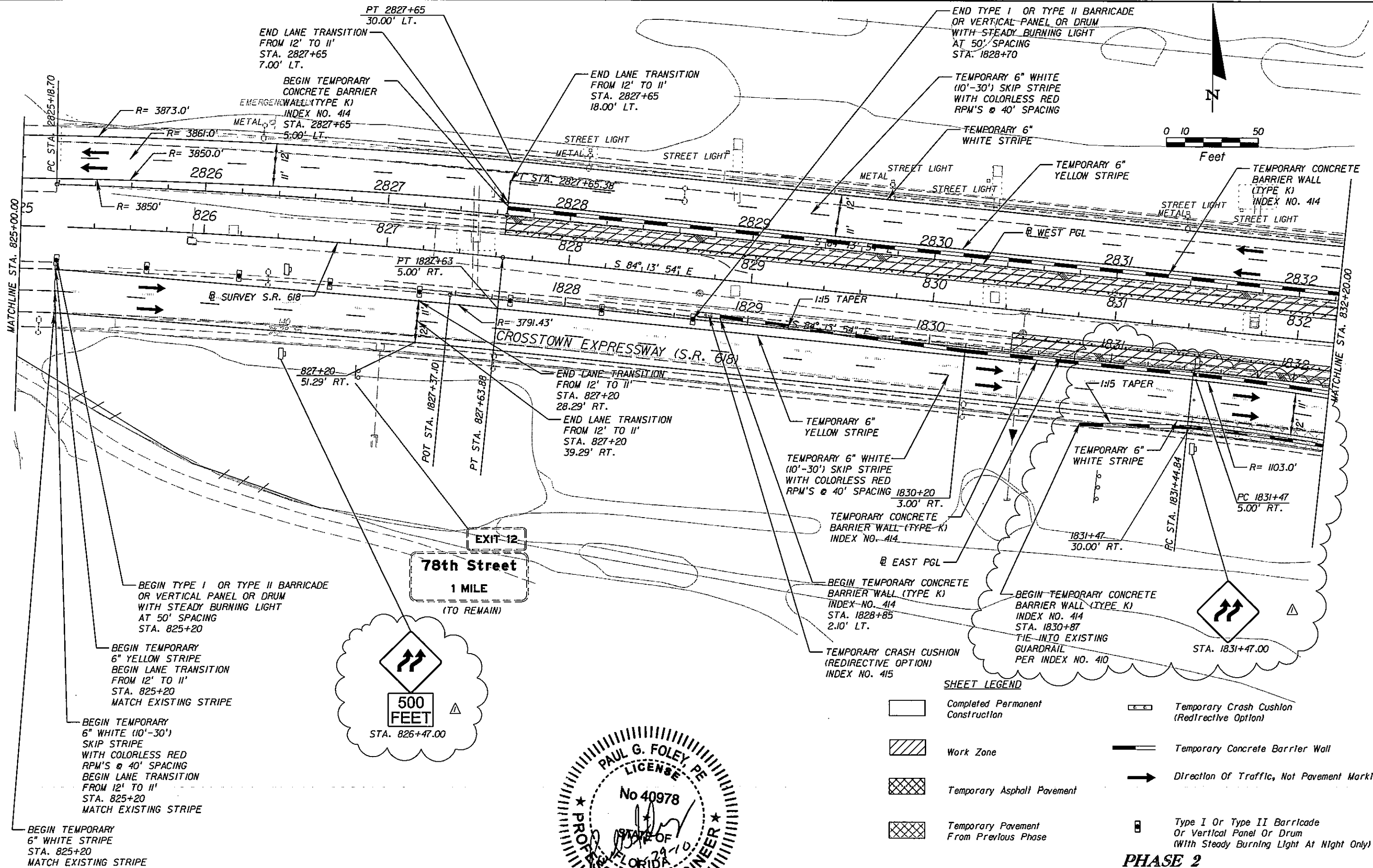
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.

*Paul Foley*  
12.22.09

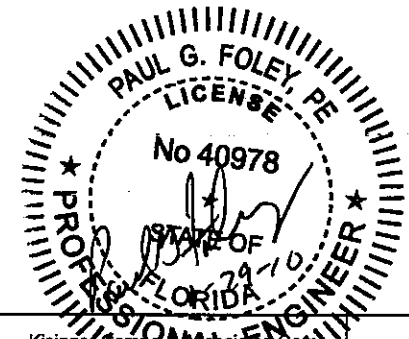
REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>SR 618 EAST MAINLINE</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		437
				SR 618	HILLSBOROUGH				



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 2**



Kisinger, Campbell & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

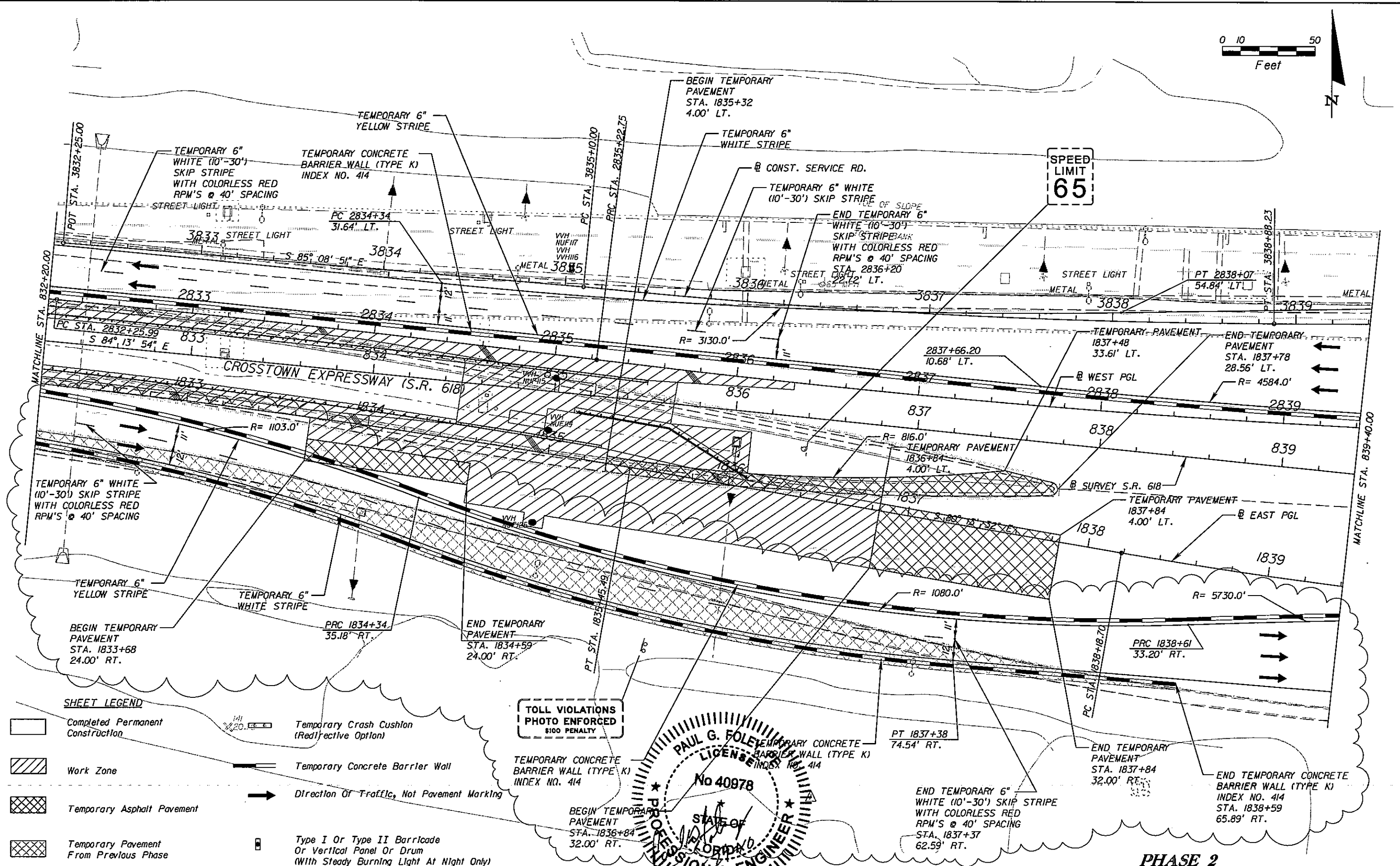
**TRAFFIC CONTROL PLAN  
 SR 618 EAST MAINLINE**









SHEET NO.  
 438

REVISIONS	
DATE	DESCRIPTION
1-25-10	△ REVISED THE EASTBOUND TCP GEOMETRY

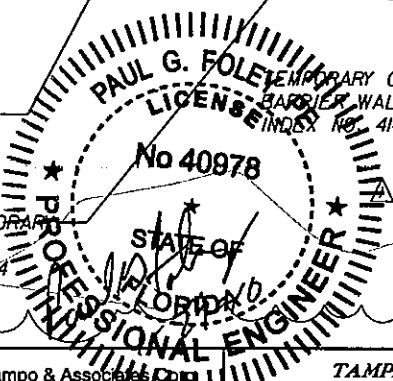
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.





-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Red)rective Option
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**TOLL VIOLATIONS  
PHOTO ENFORCED  
\$100 PENALTY**



REVISIONS	
DATE	DESCRIPTION
1-25-10	REVISD THE EASTBOUND TCP GEOMETRY

**KCA**  
Kisinger Campo & Associates  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
SR 618 EAST MAINLINE**

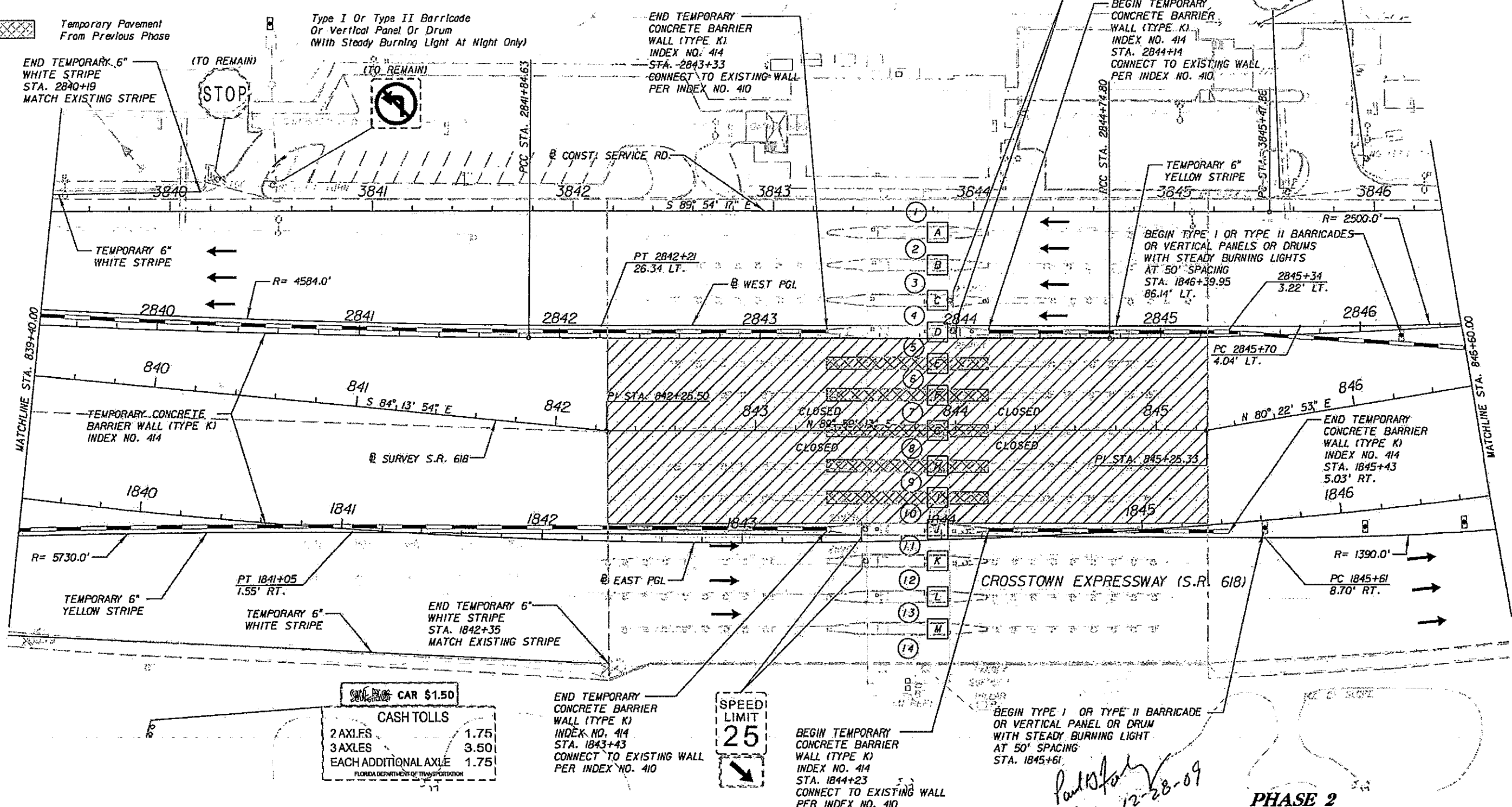
SHEET NO.  
439

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**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Reductive Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



CASH TOLLS	
2 AXLES	1.75
3 AXLES	3.50
EACH ADDITIONAL AXLE	1.75
FLORIDA DEPARTMENT OF TRANSPORTATION	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

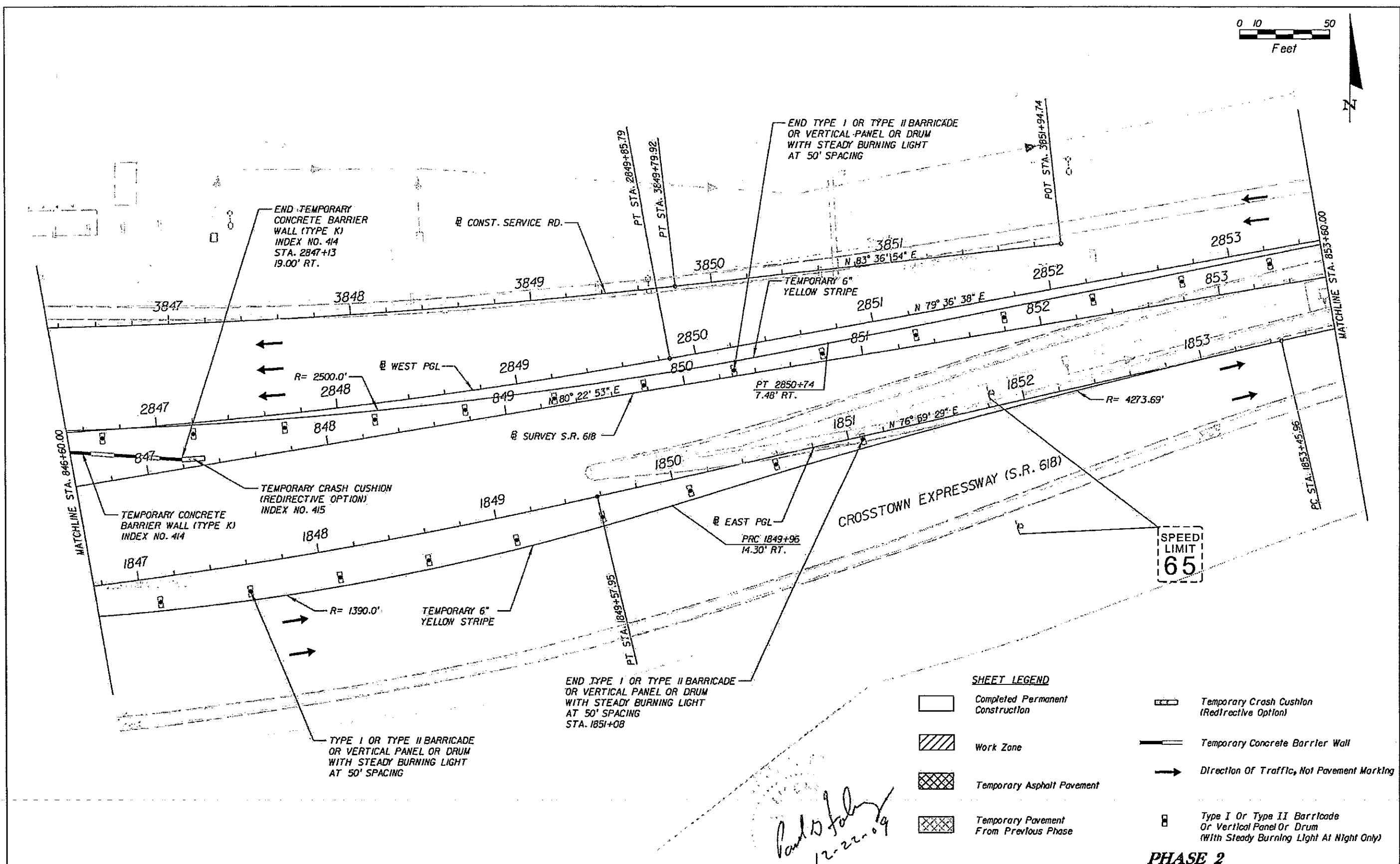
**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
 440

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

*Paul Foley*  
 12-28-09

**PHASE 2**



SPEED LIMIT  
65

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 2**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

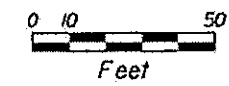
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
441

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

*Paul G. Foley*  
12-22-09



TOLLS	
2 AXLES	1.75
3 AXLES	3.50
EACH ADDITIONAL AXLE	1.75

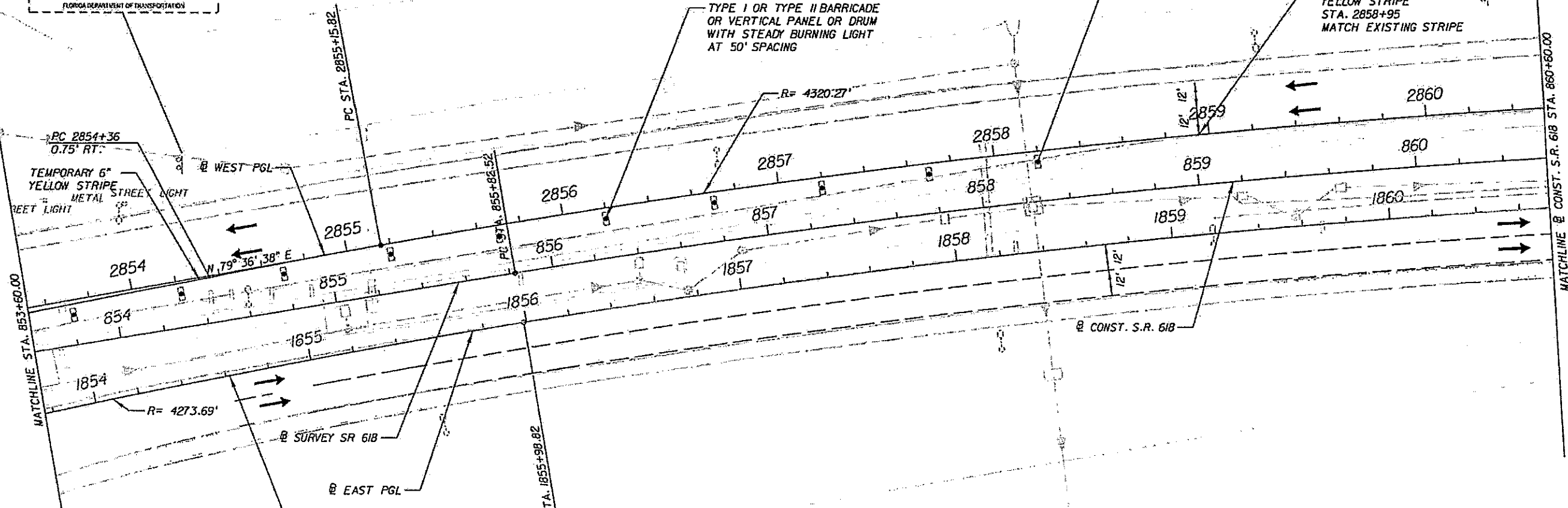
FLORIDA DEPARTMENT OF TRANSPORTATION

WIDE LOADS  
USE  
RIGHT LANE

END TYPE I OR TYPE II BARRICADE  
OR VERTICAL PANEL OR DRUM  
WITH STEADY BURNING LIGHT  
AT 50' SPACING  
STA. 2858+20

END TEMPORARY 6"  
YELLOW STRIPE  
STA. 2858+95  
MATCH EXISTING STRIPE

TYPE I OR TYPE II BARRICADE  
OR VERTICAL PANEL OR DRUM  
WITH STEADY BURNING LIGHT  
AT 50' SPACING



PC 2854+36  
0.75' RT.  
TEMPORARY 6"  
YELLOW STRIPE  
METAL STREET LIGHT  
FEET LIGHT

MATCHLINE STA. 853+60.00

MATCHLINE @ CONST. S.R. 618 STA. 860+60.00

END TEMPORARY 6"  
YELLOW STRIPE  
STA. 1854+62  
MATCH EXISTING STRIPE

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul G. Foley*  
12-22-09

**PHASE 2**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



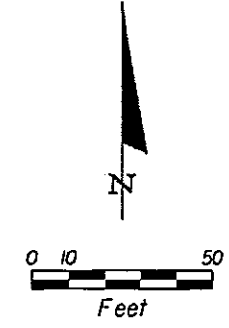
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

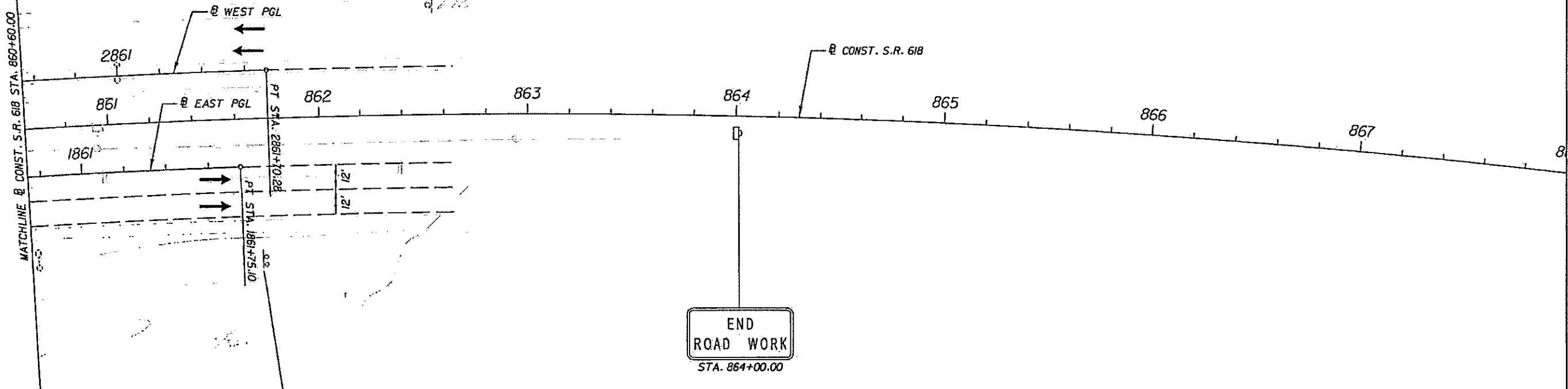
SHEET NO.  
442

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



TOLL PLAZA  
AHEAD

CARS  
\$1.75



TO **BRANDON**  
EXIT 12  
(TO REMAIN)

END  
ROAD WORK  
STA. 864+00.00

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul G. Foley*  
12-22-09

**PHASE 2**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

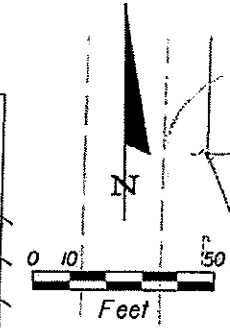
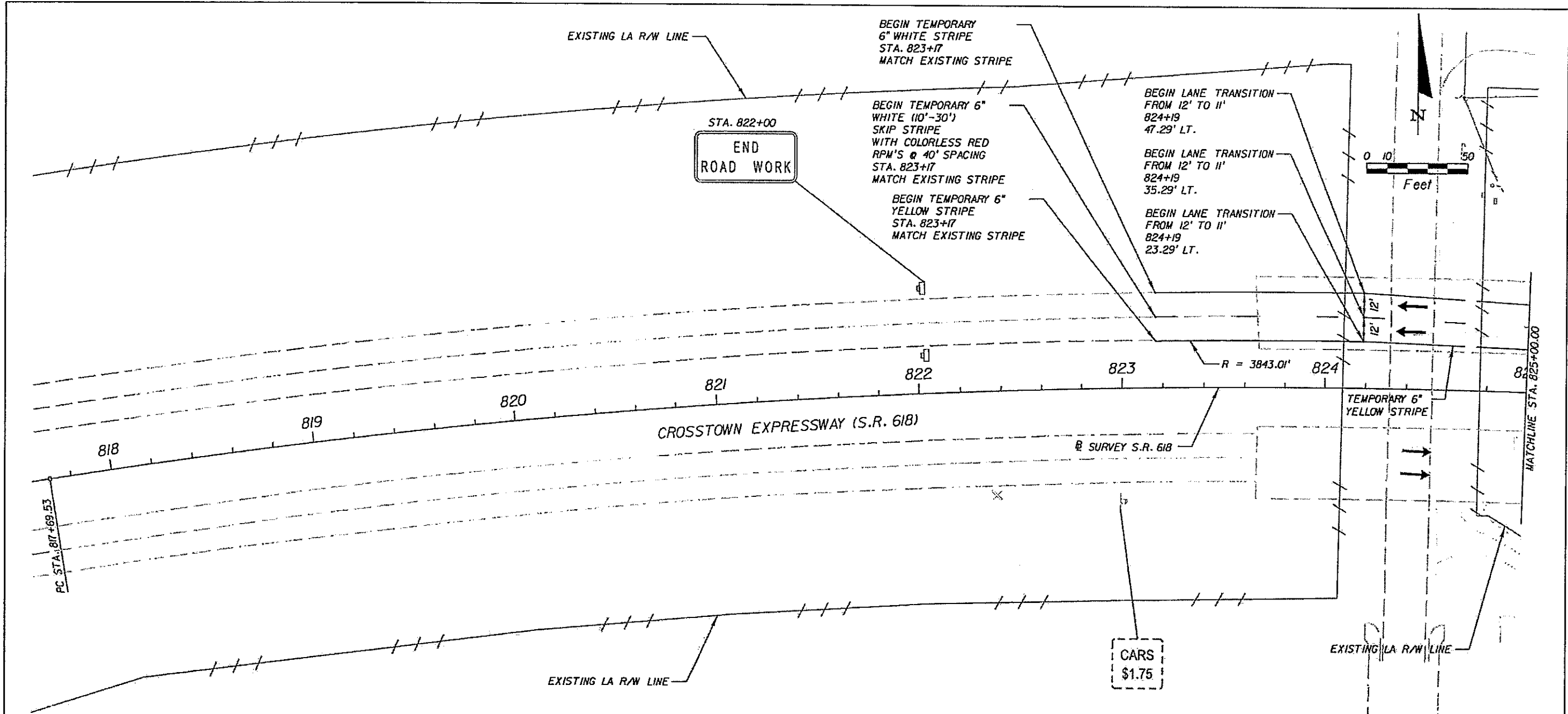
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No: 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
**443**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**SHEET LEGEND**

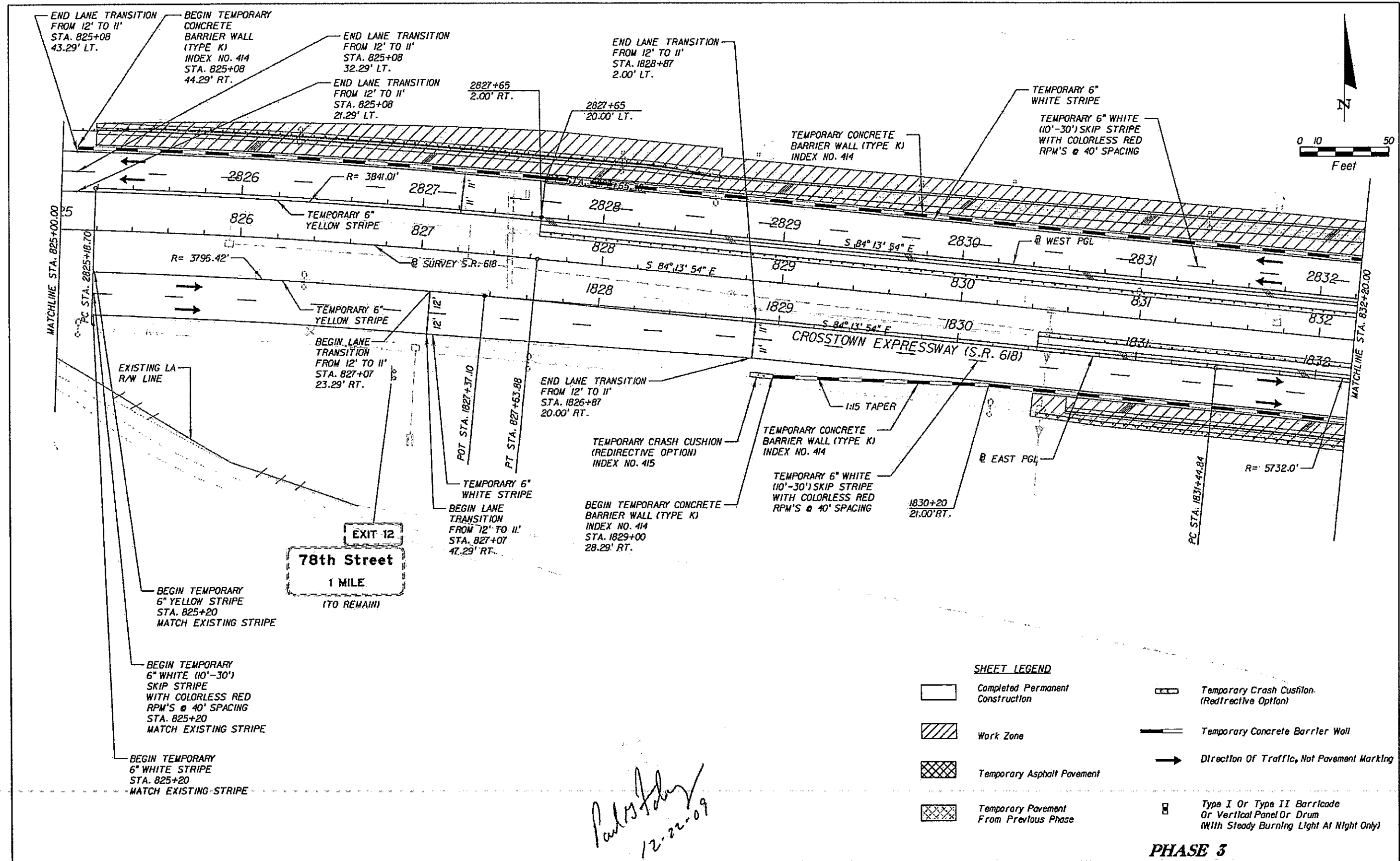
	Completed Permanent Construction		Temporary Crash Cushion (Red/Red/Red Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 3**

REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40878	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>SR 618 EAST MAINLINE</b>	SHEET NO. 444
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 3**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

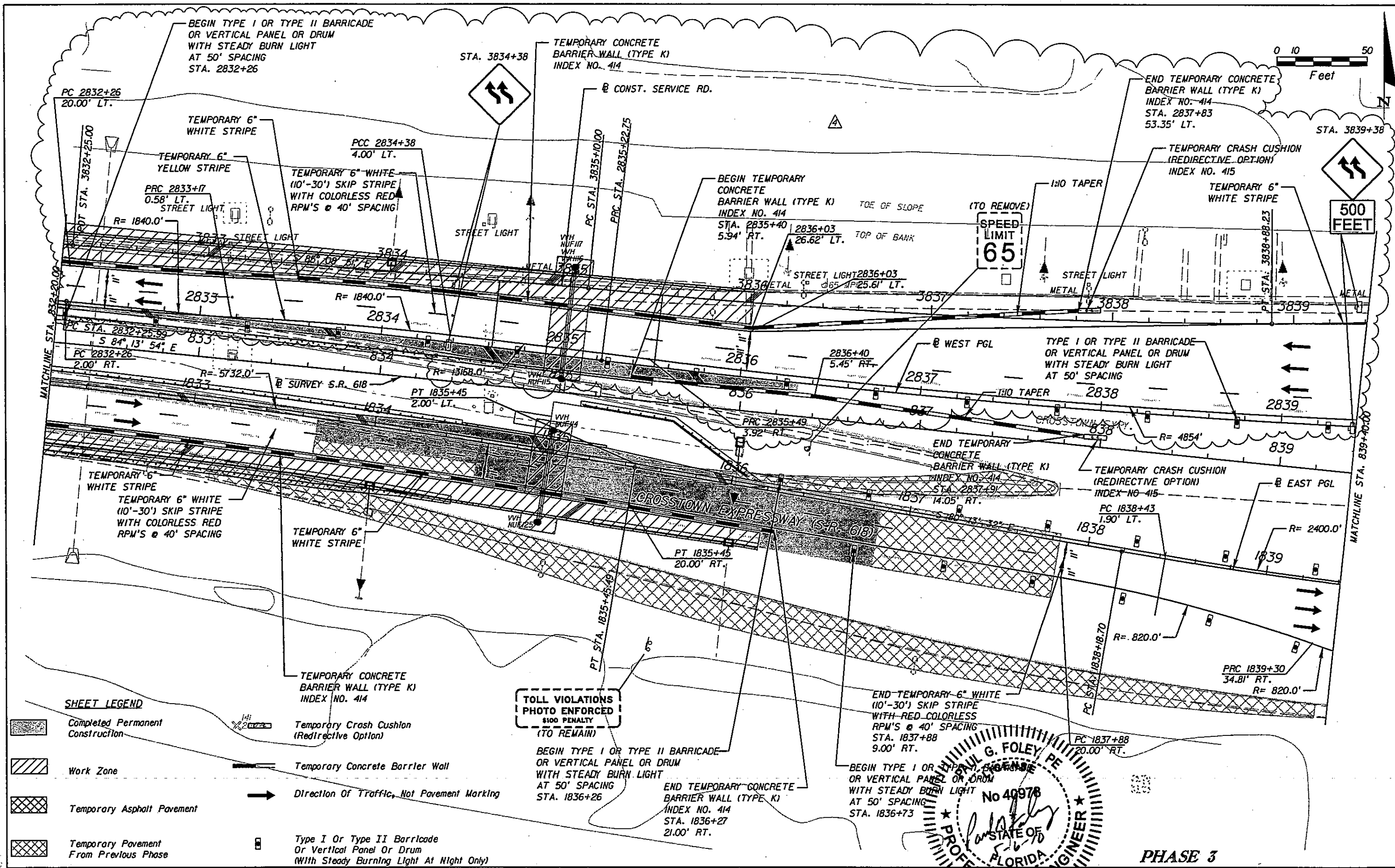
Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

TRAFFIC CONTROL PLAN  
 SR 618 EAST MAINLINE

SHEET NO.
445

Paul G. Foley  
 12-22-09



**SHEET LEGEND**

	Completed Permanent Construction		Temporary Crash Cushion (Redirective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

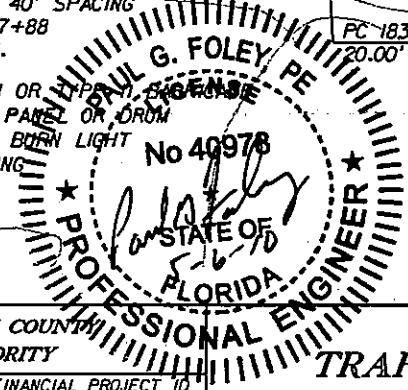
**TOLL VIOLATIONS PHOTO ENFORCED**  
\$100 PENALTY  
(TO REMAIN)

BEGIN TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURN LIGHT AT 50' SPACING STA. 1836+26

END TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 1836+27 21.00' RT.

END TEMPORARY 6" WHITE (10'-30') SKIP STRIPE WITH RED COLORLESS RPM'S @ 40' SPACING STA. 1837+88 9.00' RT.

BEGIN TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURN LIGHT AT 50' SPACING STA. 1836+73



**PHASE 3**

REVISIONS	
DATE	DESCRIPTION
4-26-10	REVISED THE TCP SCHEME TO SHIFT TRAFFIC OFF THE PROPOSED SHOULDER

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

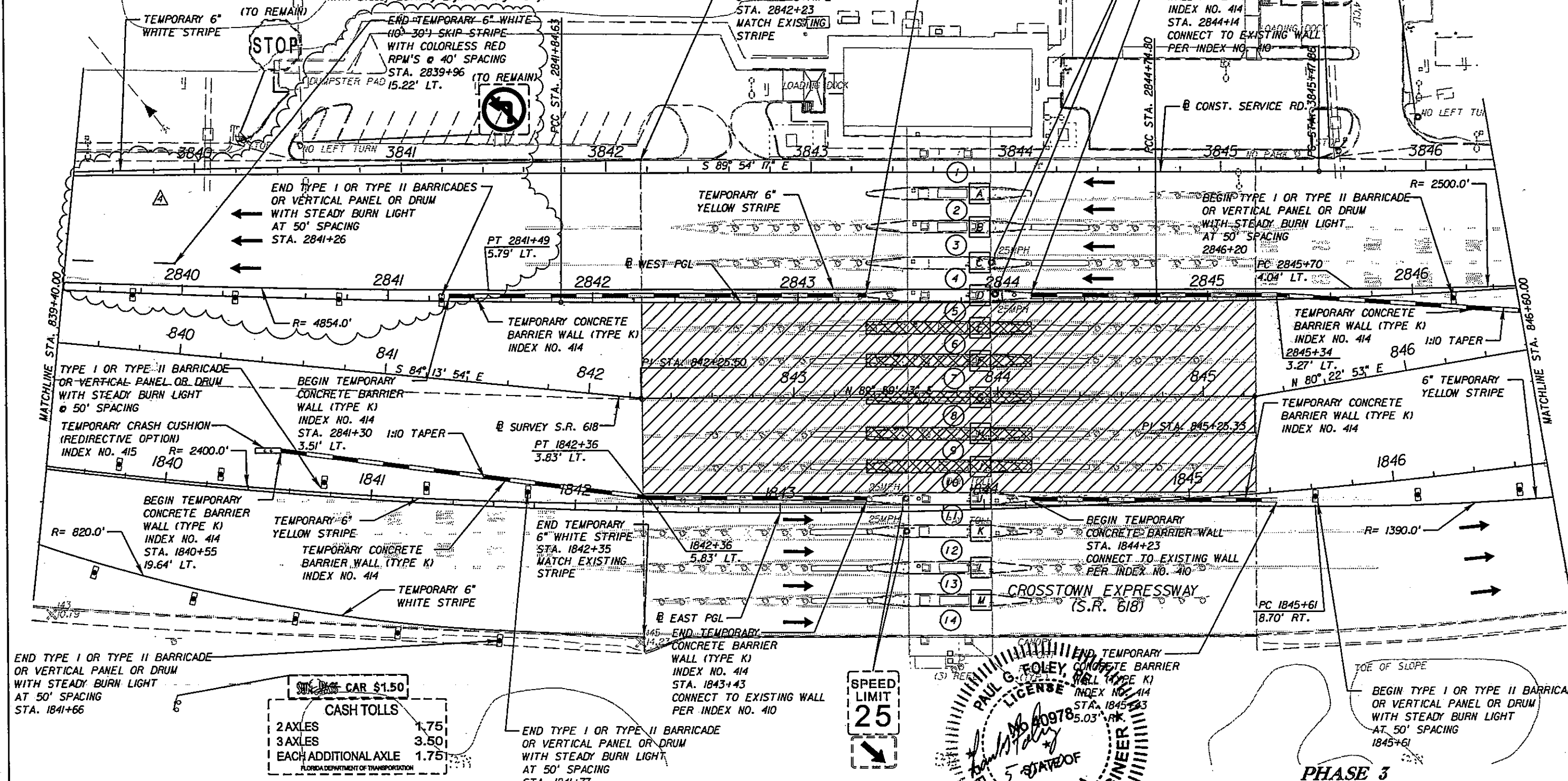
SHEET NO.  
**446**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

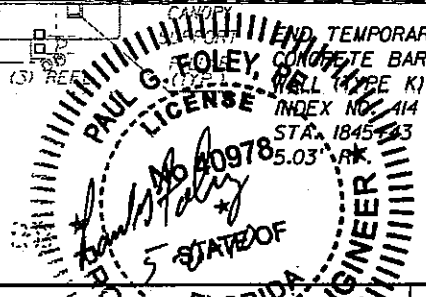
- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking



**CASH TOLLS**

2 AXLES	1.75
3 AXLES	3.50
EACH ADDITIONAL AXLE	1.75

FLORIDA DEPARTMENT OF TRANSPORTATION



**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION
4-26-10	REVISED THE TCP SCHEME TO SHIFT TRAFFIC OFF THE PROPOSED SHOULDER		

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3**

**TRAFFIC CONTROL PLAN**

**SR 618 EAST MAINLINE**

SHEET NO. 447

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



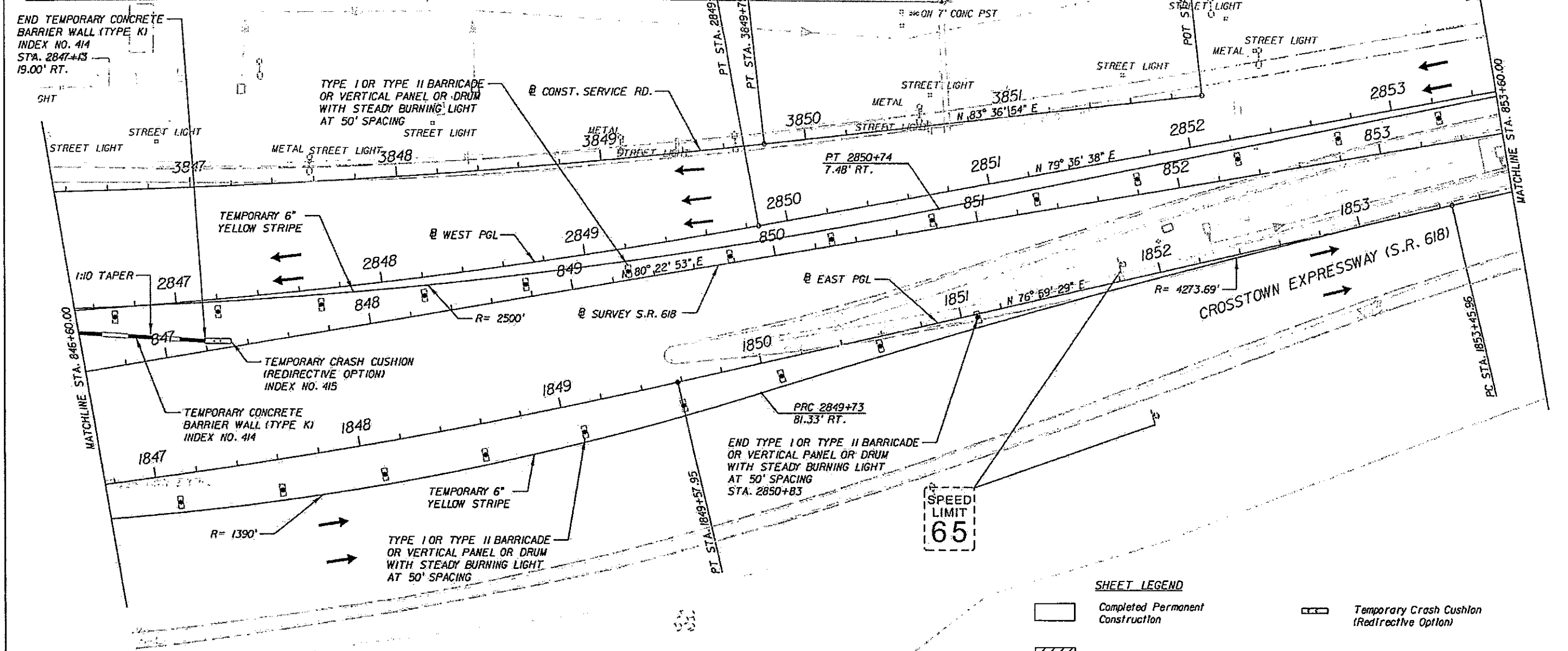
END TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 2847+13 19.00' RT.

TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT AT 50' SPACING

END TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT AT 50' SPACING STA. 2850+83

MATCHLINE STA. 846+60.00

MATCHLINE STA. 853+60.00



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 3**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

*Paul G. Foley*  
12-22-09

**KCA**  
Kislinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.
448

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



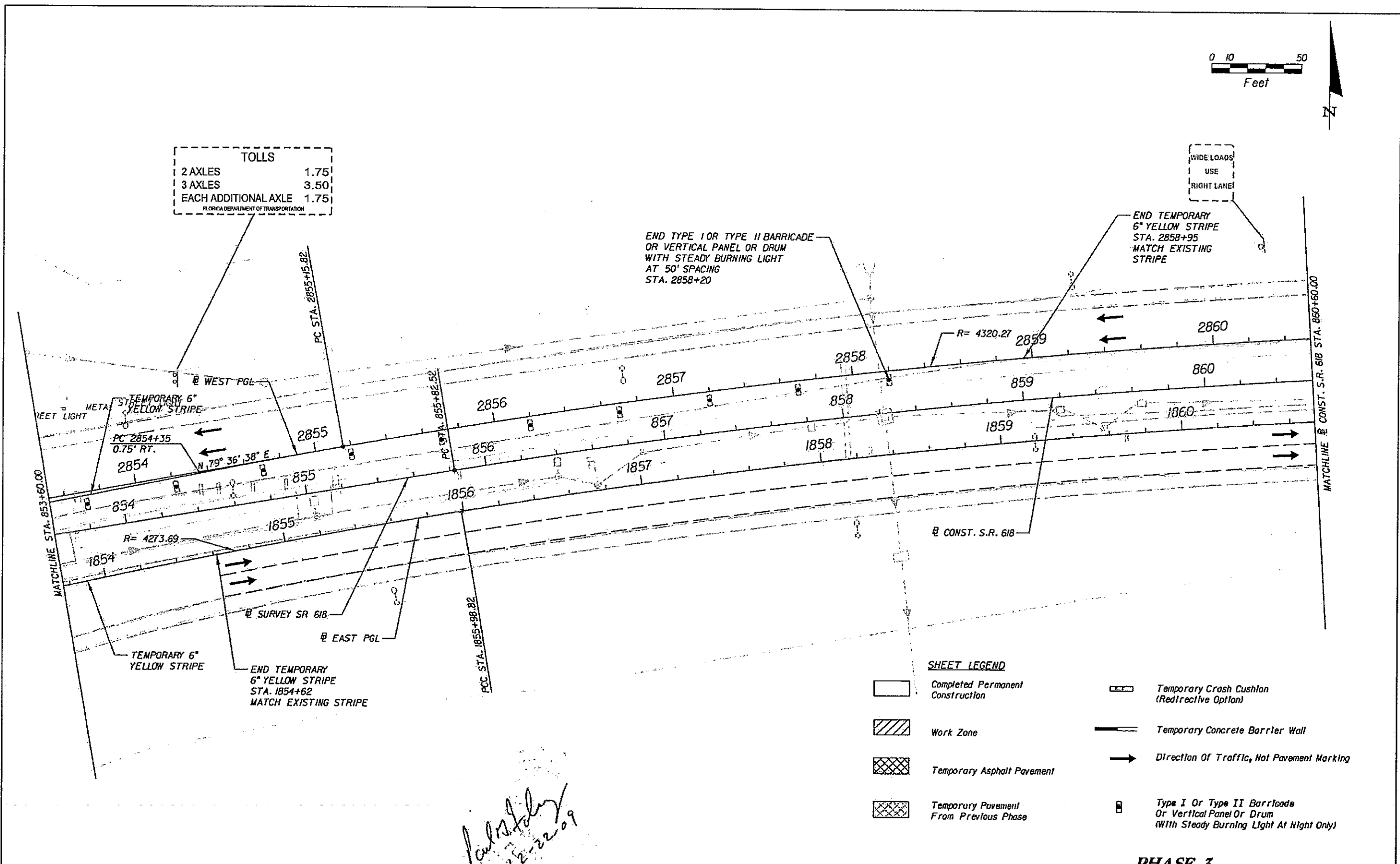
TOLLS	
2 AXLES	1.75
3 AXLES	3.50
EACH ADDITIONAL AXLE	1.75

FLORIDA DEPARTMENT OF TRANSPORTATION

WIDE LOADS  
USE  
RIGHT LANE

END TYPE I OR TYPE II BARRICADE  
OR VERTICAL PANEL OR DRUM  
WITH STEADY BURNING LIGHT  
AT 50' SPACING  
STA. 2858+20

END TEMPORARY  
6" YELLOW STRIPE  
STA. 2858+95  
MATCH EXISTING  
STRIPE



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul G. Foley*  
12-22-09

**PHASE 3**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

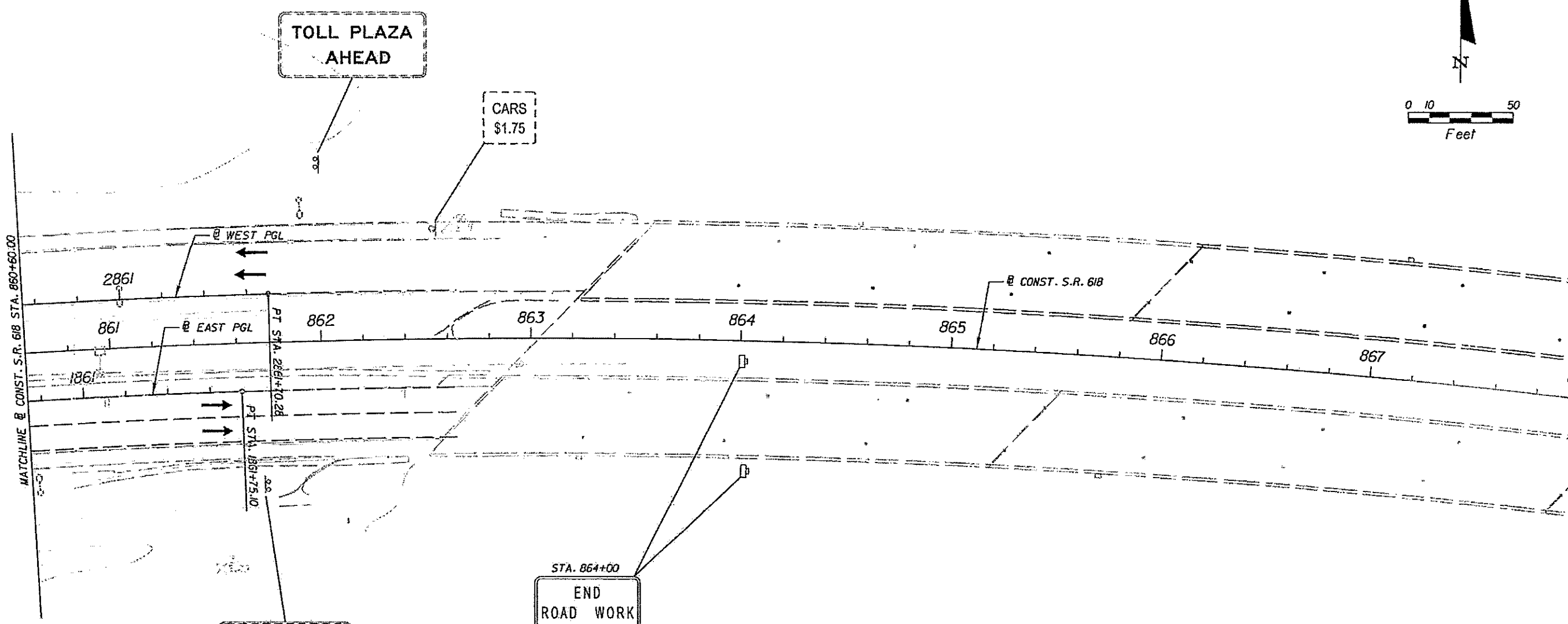
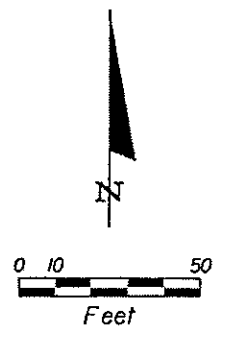
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
449






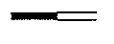


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TO  **BRANDON**  
EXIT 12  
(TO REMAIN)

STA. 864+00  
**END ROAD WORK**


**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 3**

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

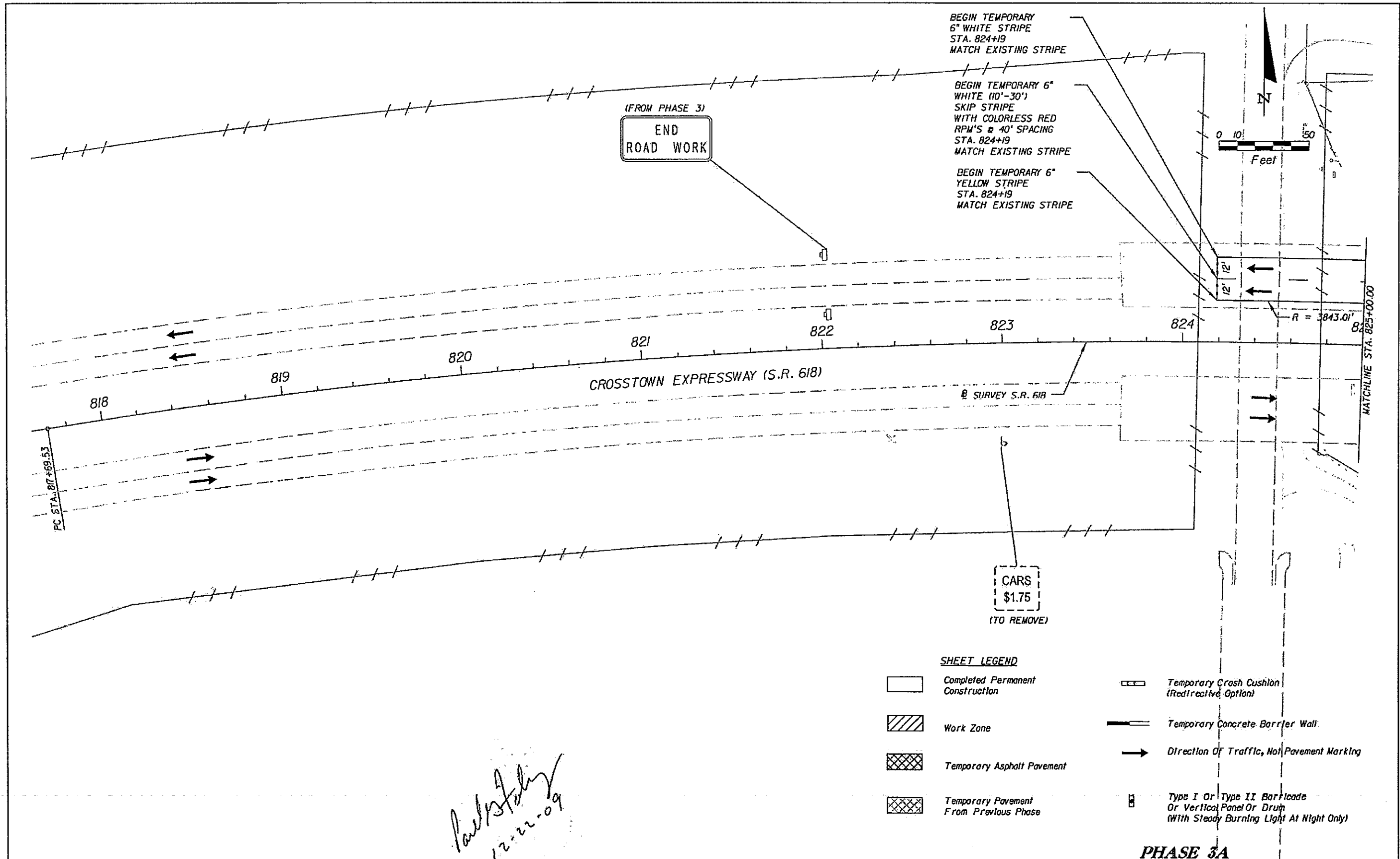
 **Kisinger Campo & Associates Corp.**  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
**450**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Red/reflective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Bar/boads Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley  
12-22-09*

**PHASE 3A**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

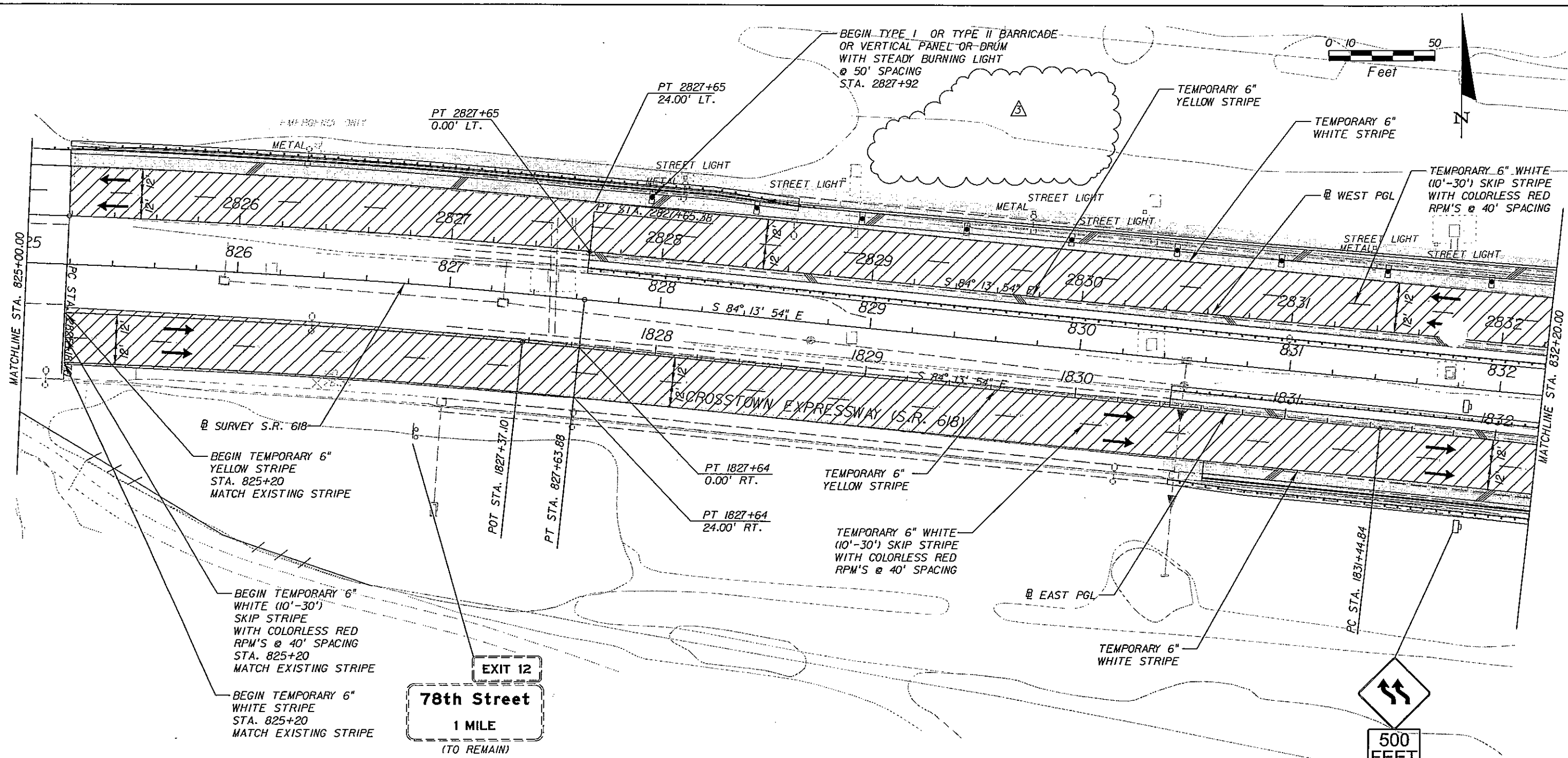
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40878

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.
451

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B5-23.003, F.A.C.



BEGIN TEMPORARY 6" YELLOW STRIPE STA. 825+20 MATCH EXISTING STRIPE


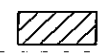






BEGIN TEMPORARY 6" WHITE (10'-30') SKIP STRIPE WITH COLORLESS RED RPM'S @ 40' SPACING STA. 825+20 MATCH EXISTING STRIPE

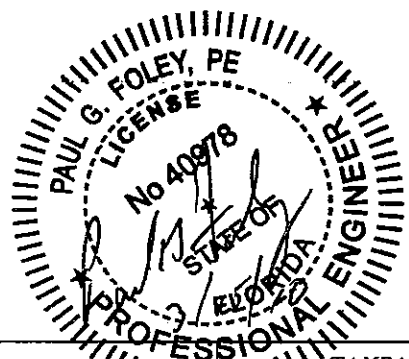
BEGIN TEMPORARY 6" WHITE STRIPE STA. 825+20 MATCH EXISTING STRIPE

**EXIT 12**  
**78th Street**  
1 MILE  
(TO REMAIN)

**500 FEET**  
STA. 1831+89

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGN FROM CONTRACT		

**KCA** Kisinger Campo & Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No. 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY

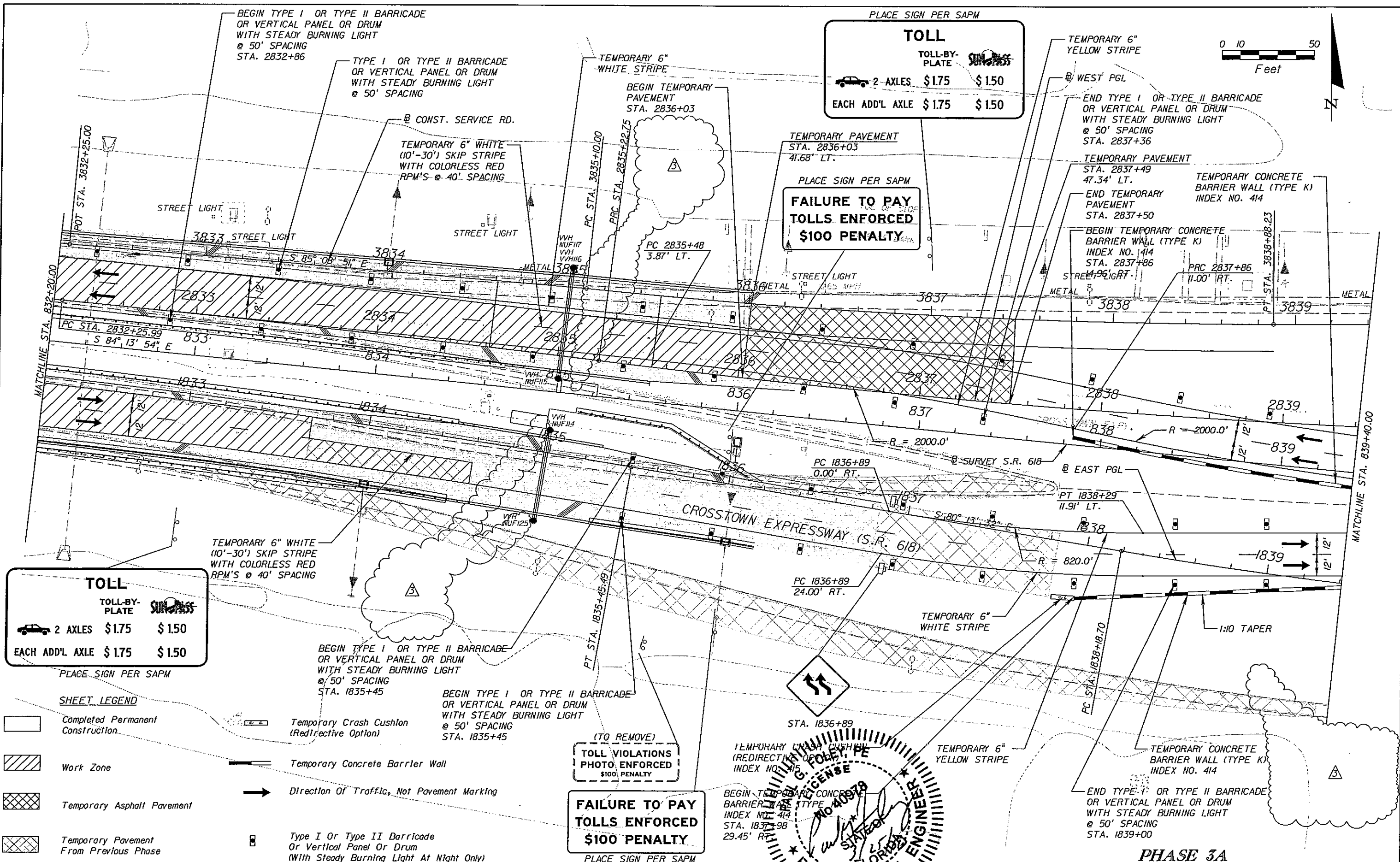
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 3A**

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
452

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B5-23.003, F.A.C.



PLACE SIGN PER SAPM

TOLL	
TOLL-BY-PLATE	SUNPASS
2 AXLES	\$1.75 \$1.50
EACH ADD'L AXLE	\$1.75 \$1.50

PLACE SIGN PER SAPM

**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**

PLACE SIGN PER SAPM

TOLL	
TOLL-BY-PLATE	SUNPASS
2 AXLES	\$1.75 \$1.50
EACH ADD'L AXLE	\$1.75 \$1.50

SHEET LEGEND

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGNS FROM CONTRACT		

**KCA**

Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.

PROFESSIONAL ENGINEER

PAUL G. FOLEY, P.E.

NO. 40978

FLORIDA

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

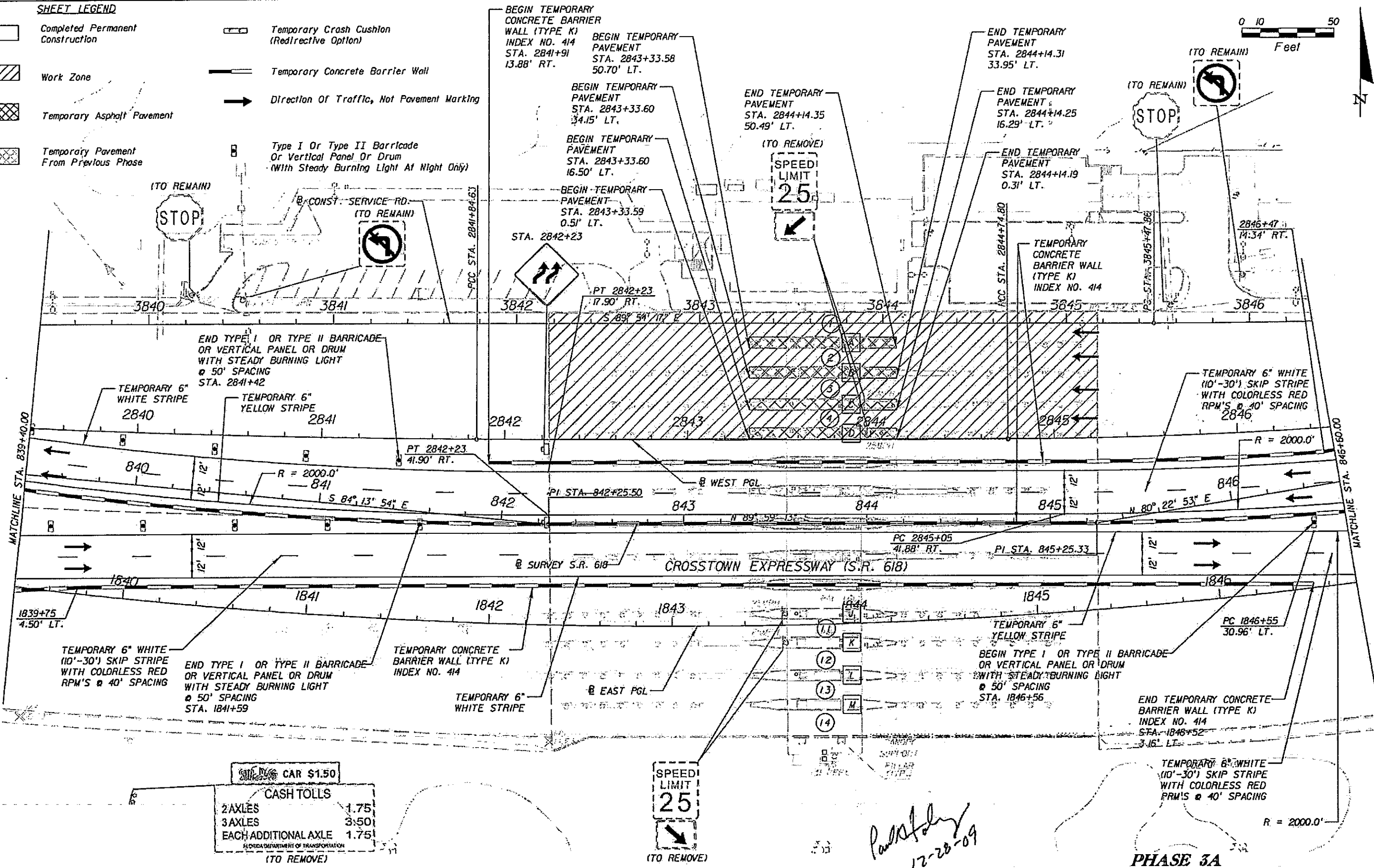
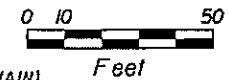
SHEET NO.  
453

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 60E-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



CASH TOLLS	
2 AXLES	1.75
3 AXLES	3.50
EACH ADDITIONAL AXLE	1.75
FLORIDA DEPARTMENT OF TRANSPORTATION	
(TO REMOVE)	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

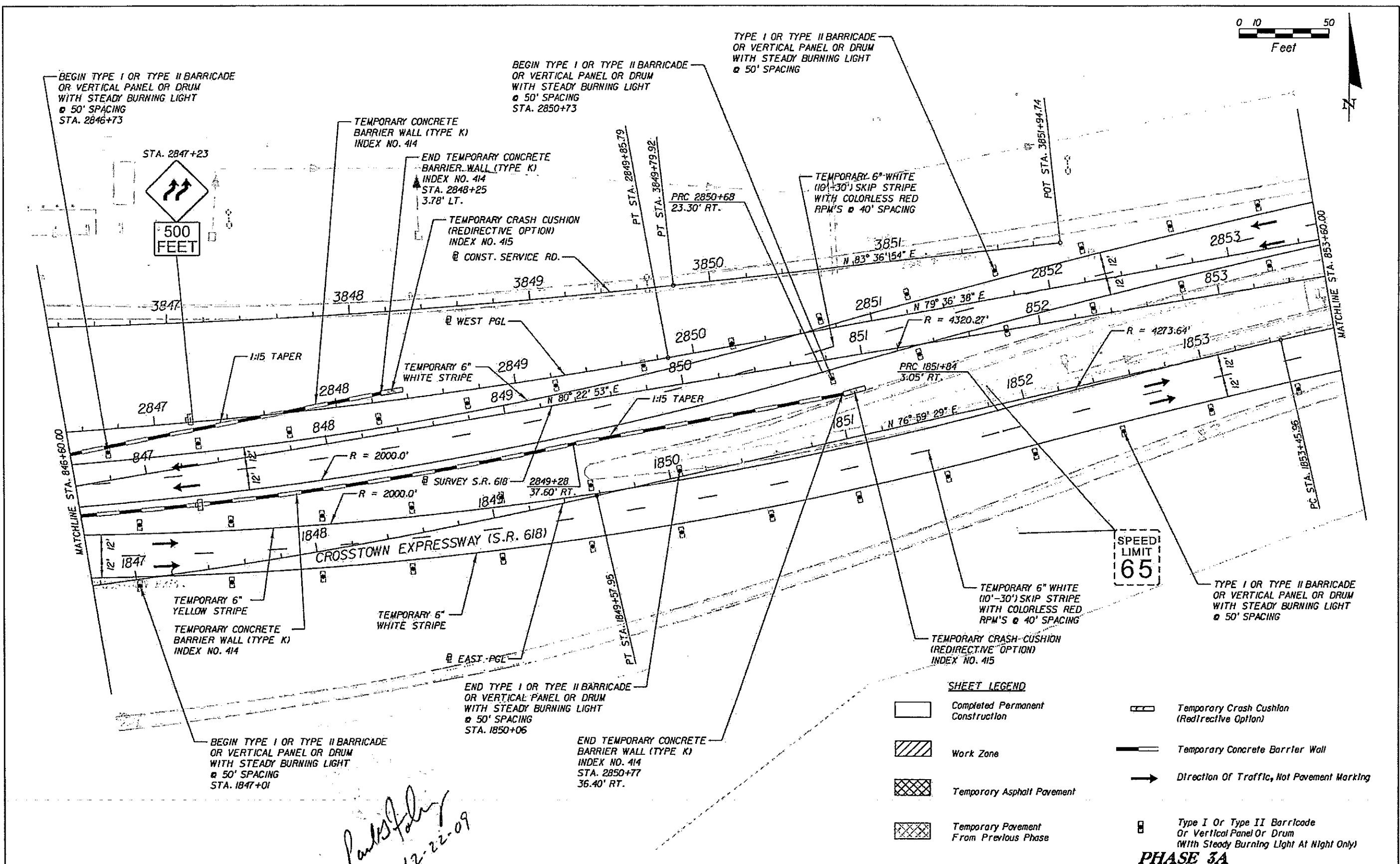
**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
 454

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



*Paul Foley*  
12-22-09

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 3A**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Ksinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
455

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

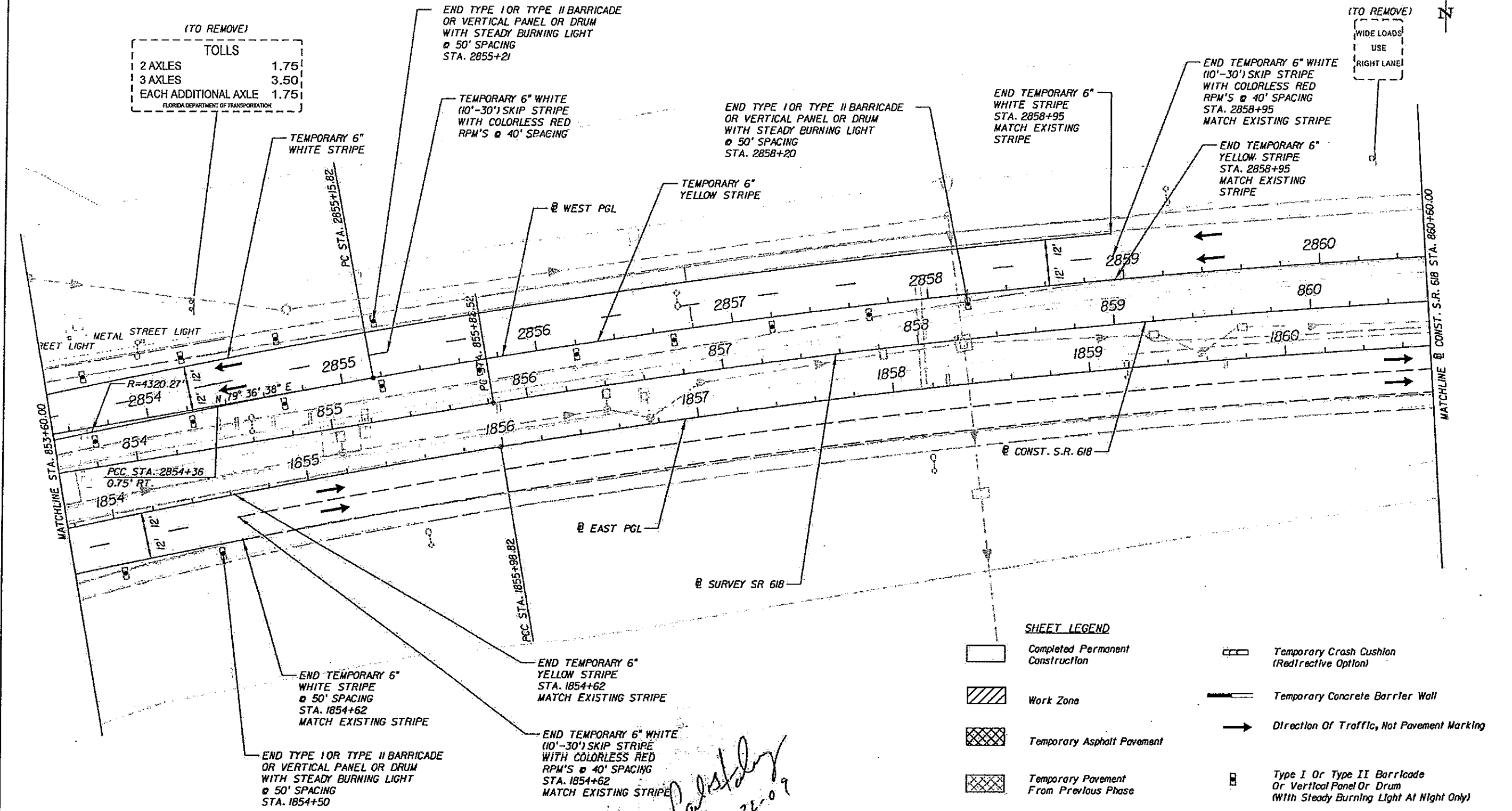


(TO REMOVE)

TOLLS	
2 AXLES	1.75
3 AXLES	3.50
EACH ADDITIONAL AXLE	1.75

FLORIDA DEPARTMENT OF TRANSPORTATION

(TO REMOVE)  
WIDE LOADS  
USE  
RIGHT LANE



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 3A**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

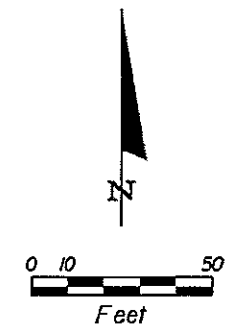
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.
456

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6105-23.003, F.A.C.

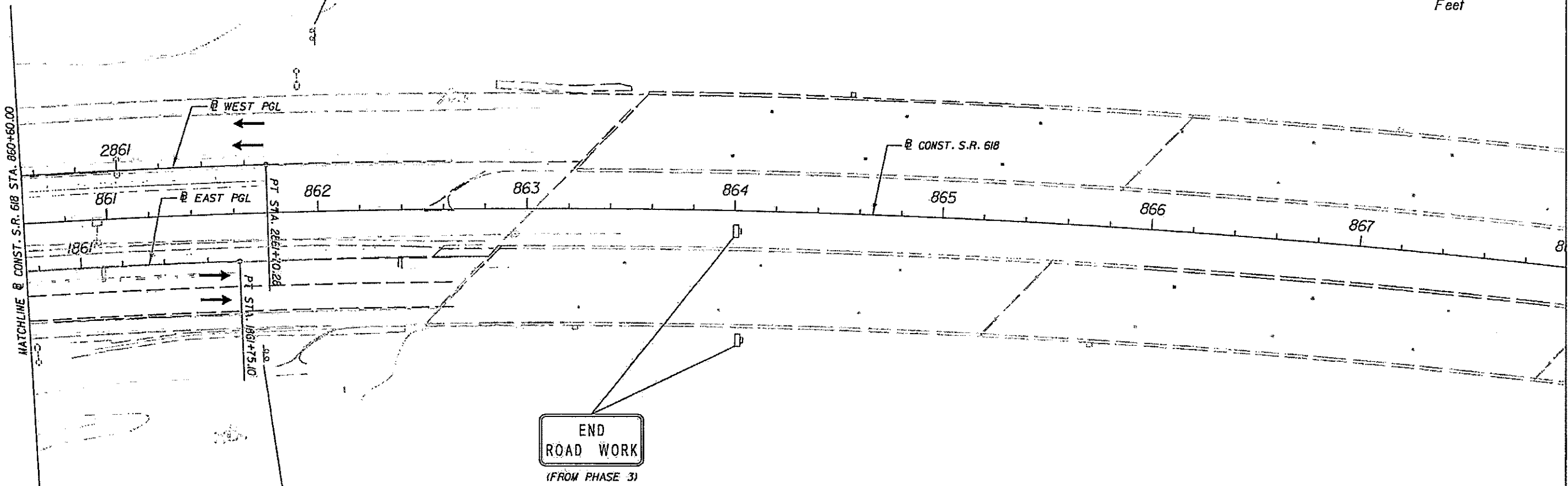
*Palastsky*  
12-22-09



(TO REMOVE)  
TOLL PLAZA  
AHEAD

END  
ROAD WORK  
(FROM PHASE 3)

TO **BRANDON**  
EXIT 12  
(TO REMAIN)



**SHEET LEGEND**

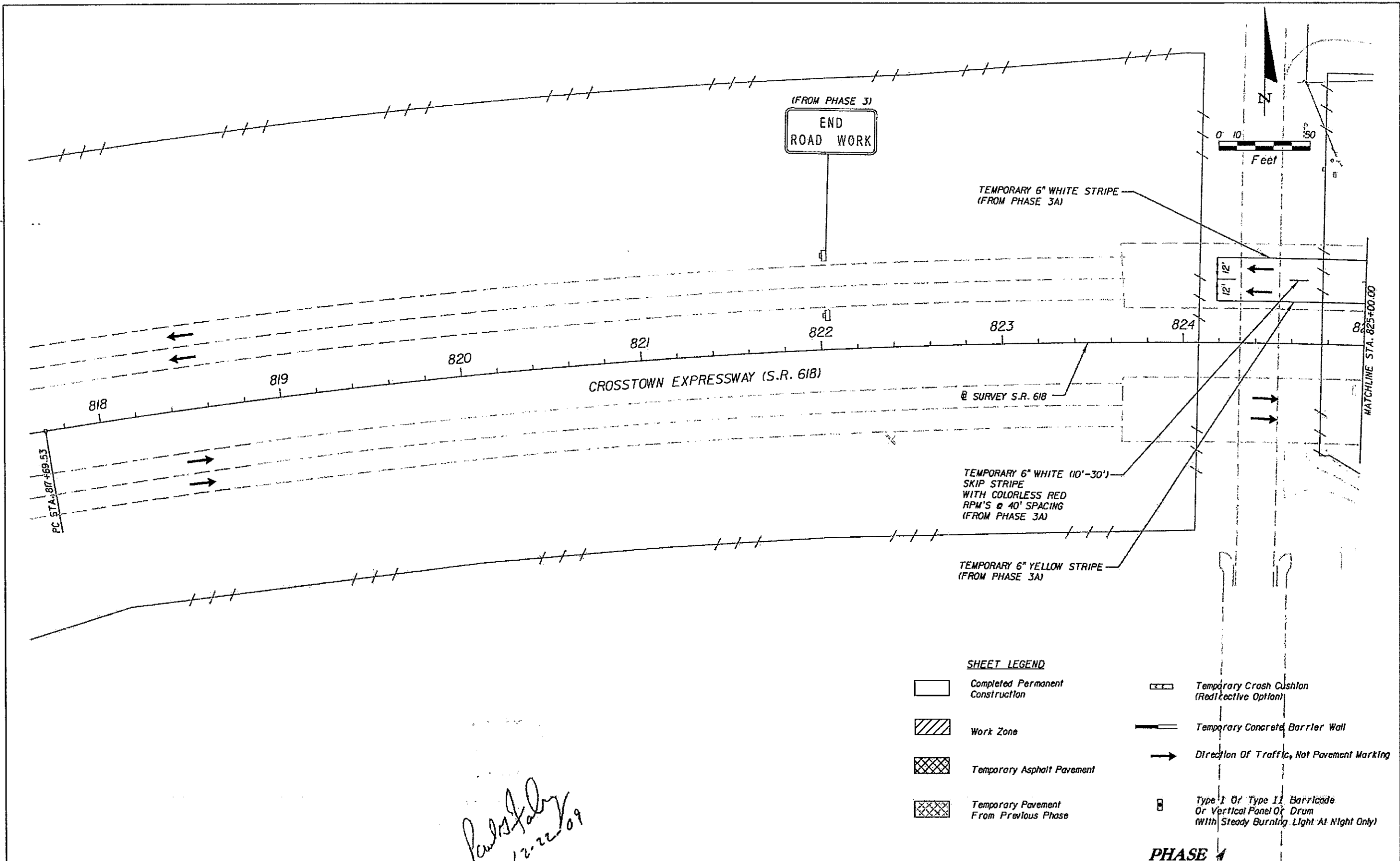
- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Red/reflective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 3A**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40878	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>SR 618 EAST MAINLINE</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		457
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6015-23.003, F.A.C.

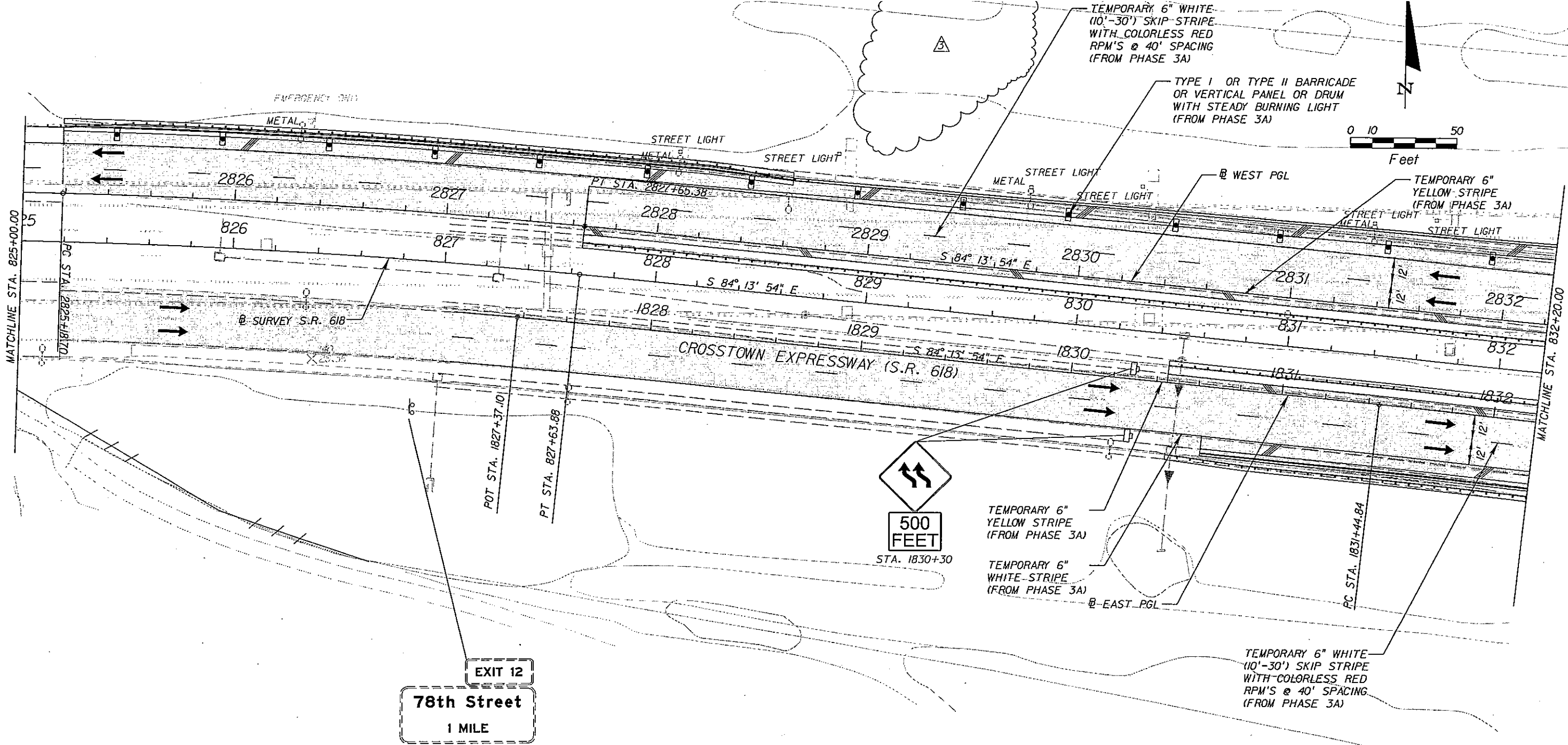










- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Reductive Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum With Steady Burning Light At Night Only

*Paul G. Foley*  
12-22-09

REVISIONS		REVISIONS		 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		<b>TRAFFIC CONTROL PLAN</b> <b>SR 618 EAST MAINLINE</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



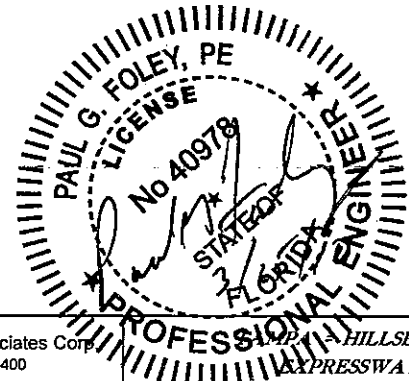
-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGN FROM CONTRACT		



Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978



HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 4**

**TRAFFIC CONTROL PLAN  
 SR 618 EAST MAINLINE**

SHEET NO.  
 459

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.





TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT @ 50' SPACING (FROM PHASE 3A)

OR VERTICAL PANEL OR DRUM WITH COLORLESS RED RPM'S @ 40' SPACING STA. 2835+58 16.03' LT. MATCH STRIPE FROM PHASE 3A

OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT @ 50' SPACING STA. 2835+92

BEGIN TEMPORARY 6" WHITE STRIPE STA. 2835+57 28.02' LT. MATCH STRIPE FROM PHASE 3A

BEGIN TEMPORARY 6" YELLOW STRIPE STA. 2835+58 4.03' LT. MATCH STRIPE FROM PHASE 3A

TEMPORARY 6" WHITE (10'-30') SKIP STRIPE WITH COLORLESS RED RPM'S @ 40' SPACING (FROM PHASE 3A)

TEMPORARY 6" WHITE STRIPE (FROM PHASE 3A)  
TEMPORARY 6" YELLOW STRIPE (FROM PHASE 3A)

TOLL	
TOLL-BY-PLATE	SUNPASS
2 AXLES \$1.75	\$1.50
EACH ADD'L AXLE \$1.75	\$1.50

END TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT @ 50' SPACING STA. 2837+92

BEGIN TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT @ 50' SPACING STA. 2836+23 (FROM PHASE 3A)

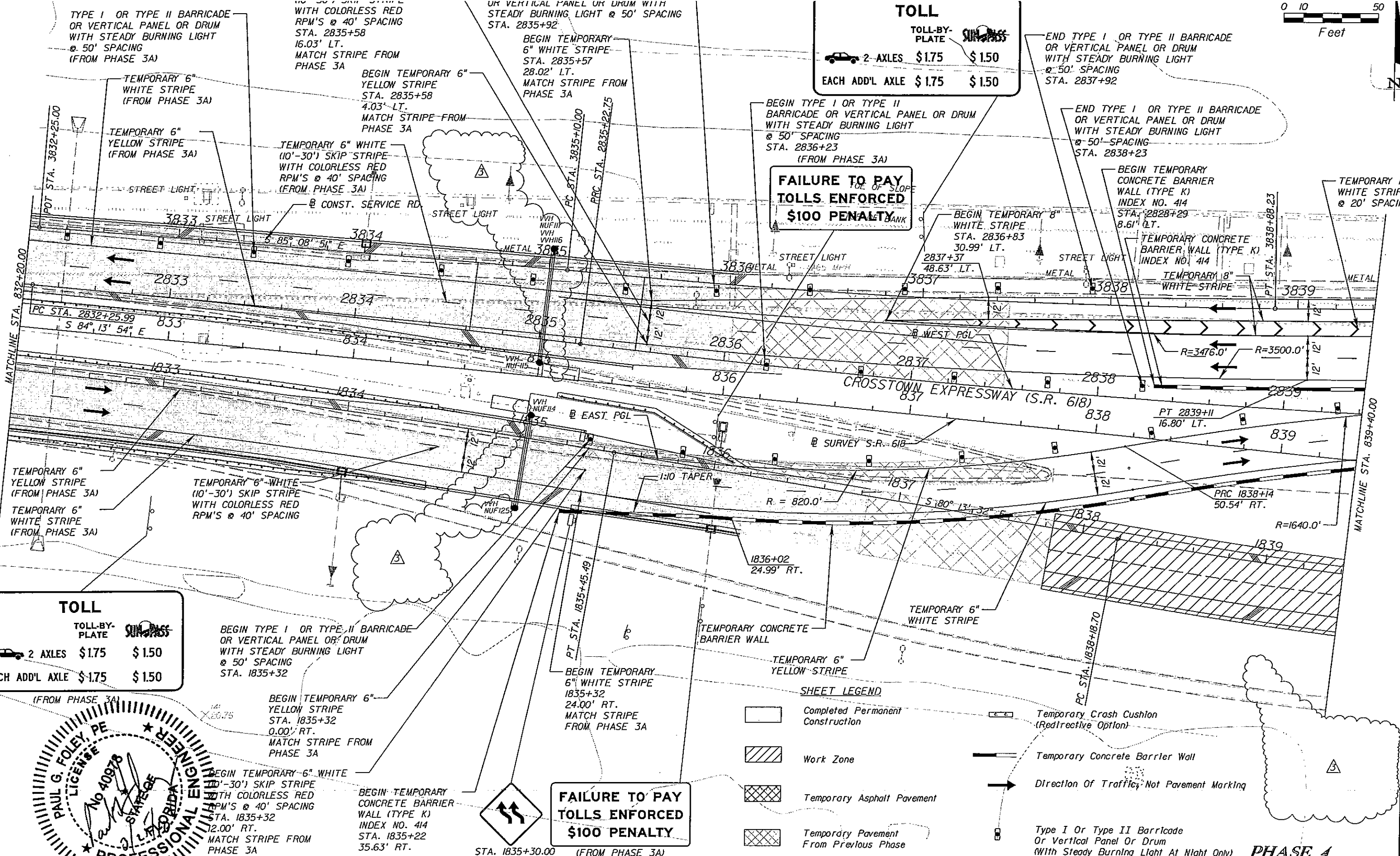
END TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT @ 50' SPACING STA. 2838+23

**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**

BEGIN TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 2828+29 8.61' LT.

TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414  
TEMPORARY 18" WHITE STRIPE

TEMPORARY 18" WHITE STRIPE @ 20' SPACING



TOLL	
TOLL-BY-PLATE	SUNPASS
2 AXLES \$1.75	\$1.50
EACH ADD'L AXLE \$1.75	\$1.50

BEGIN TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT @ 50' SPACING STA. 1835+32

BEGIN TEMPORARY 6" YELLOW STRIPE STA. 1835+32 0.00' RT. MATCH STRIPE FROM PHASE 3A

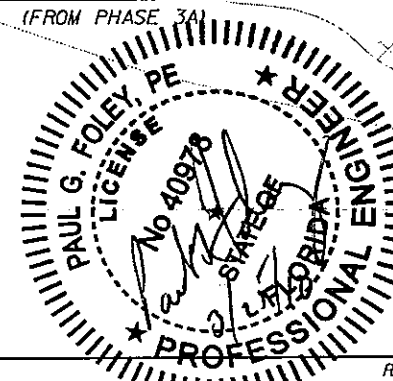
BEGIN TEMPORARY 6" WHITE (10'-30') SKIP STRIPE WITH COLORLESS RED RPM'S @ 40' SPACING STA. 1835+32 12.00' RT. MATCH STRIPE FROM PHASE 3A

BEGIN TEMPORARY CONCRETE BARRIER WALL (TYPE K) INDEX NO. 414 STA. 1835+22 35.63' RT.

**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic; Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGNS FROM CONTRACT		

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

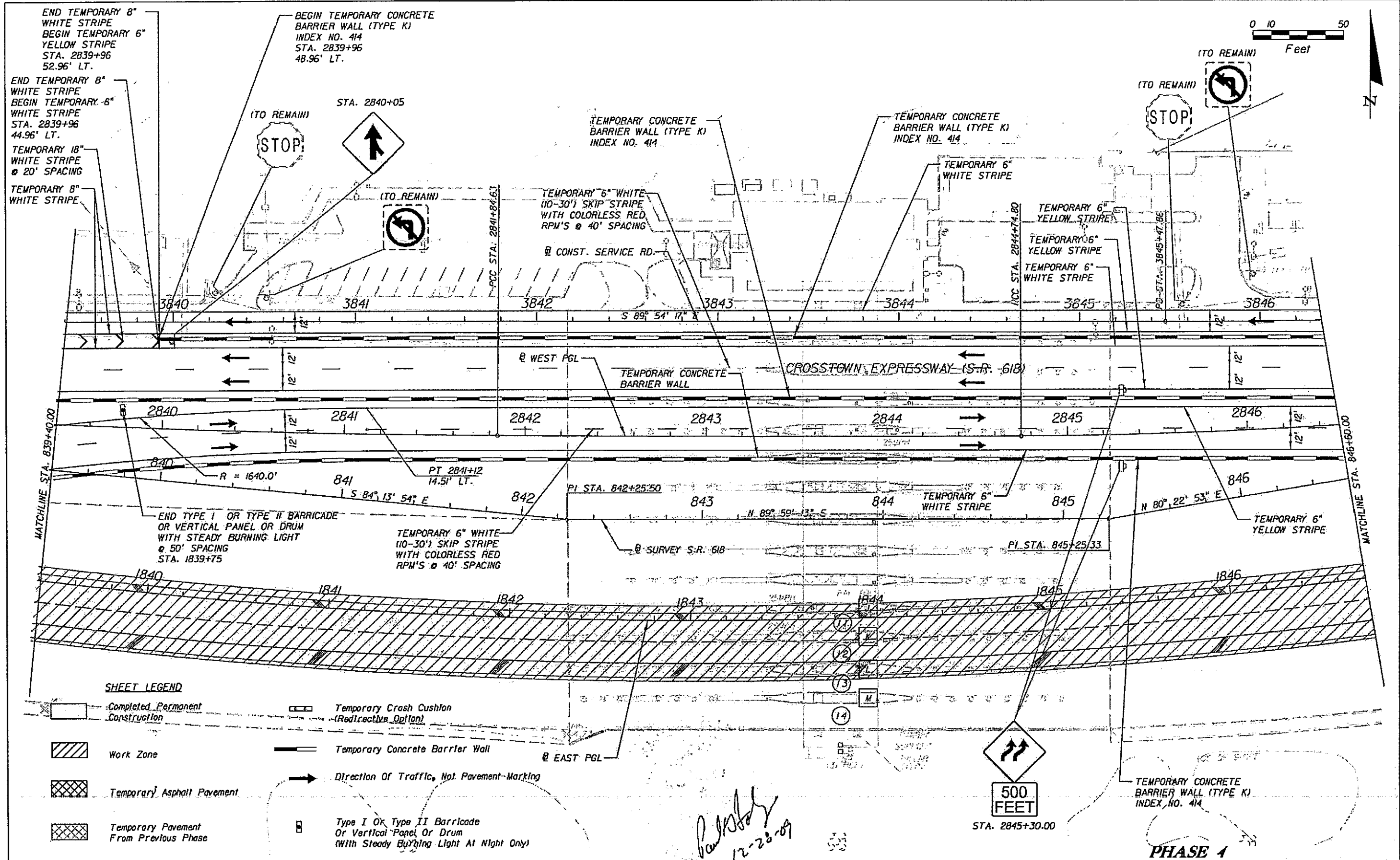
TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
460


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6615-23.003, F.A.C.





NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G05-23.003, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY**  
**EXPRESSWAY AUTHORITY**

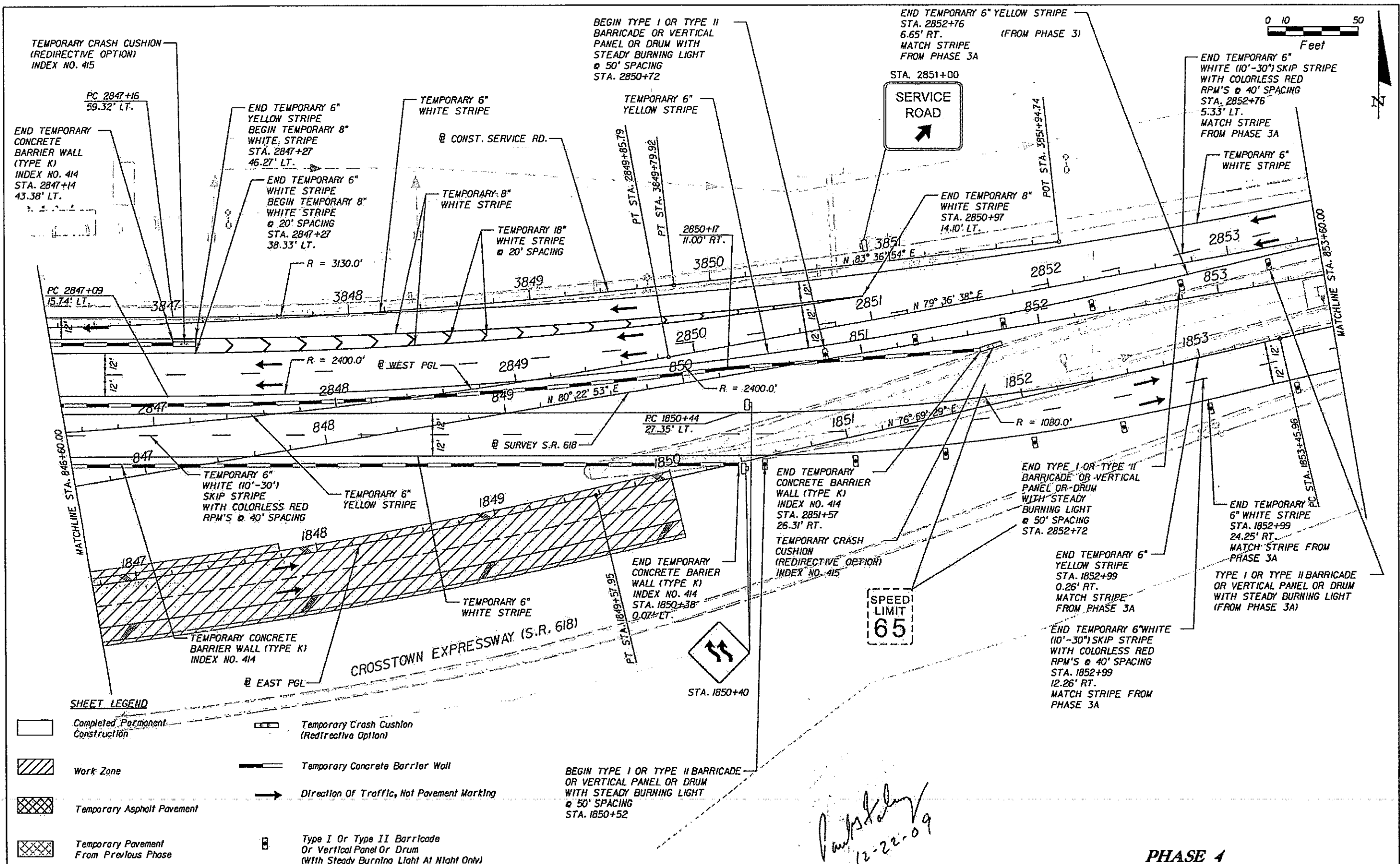
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

DATE: 12/28/2009 4:40:07 PM

FILE: U:\200506.05\_1116EA-ORT\roadway\TCP\cpfrd23\_p04.dgn

SHEET NO.  
461



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**REVISIONS**

DATE	DESCRIPTION	DATE	DESCRIPTION

**KCA**  
 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY**

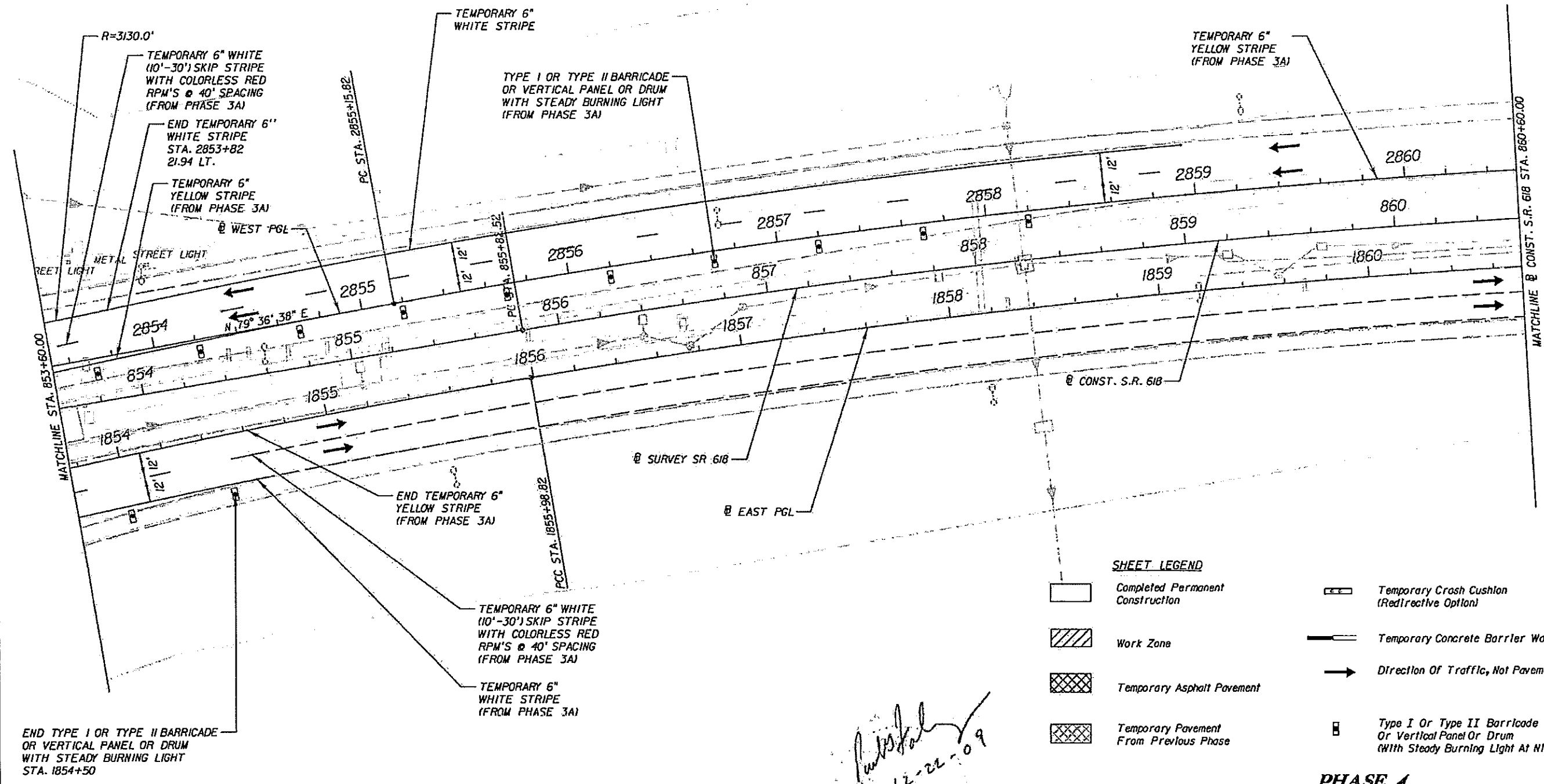
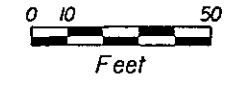
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
 SR 618 EAST MAINLINE**

**SHEET NO.**  
 462

*Paul G. Foley*  
 12-22-09

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.



- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Reductive Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

END TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM WITH STEADY BURNING LIGHT STA. 1854+50

*Paul G. Foley*  
12-22-09

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

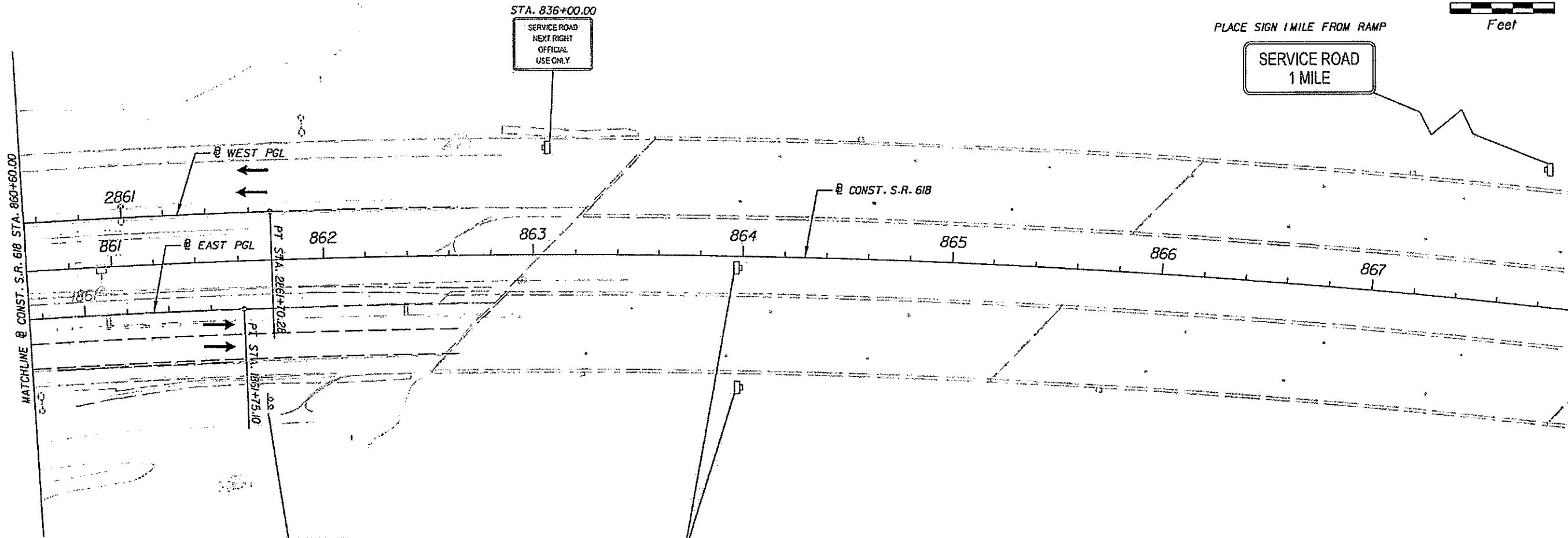
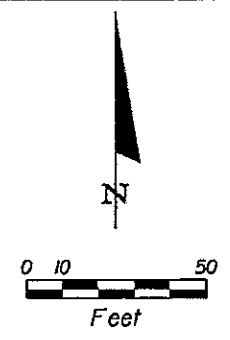
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA & HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
463

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6615-23.003, F.A.C.



**TO**  
  
**BRANDON**  
 EXIT 12  
 (TO REMAIN)

**END**  
**ROAD WORK**  
 (FROM PHASE 3)

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

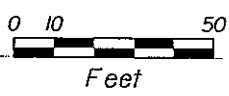
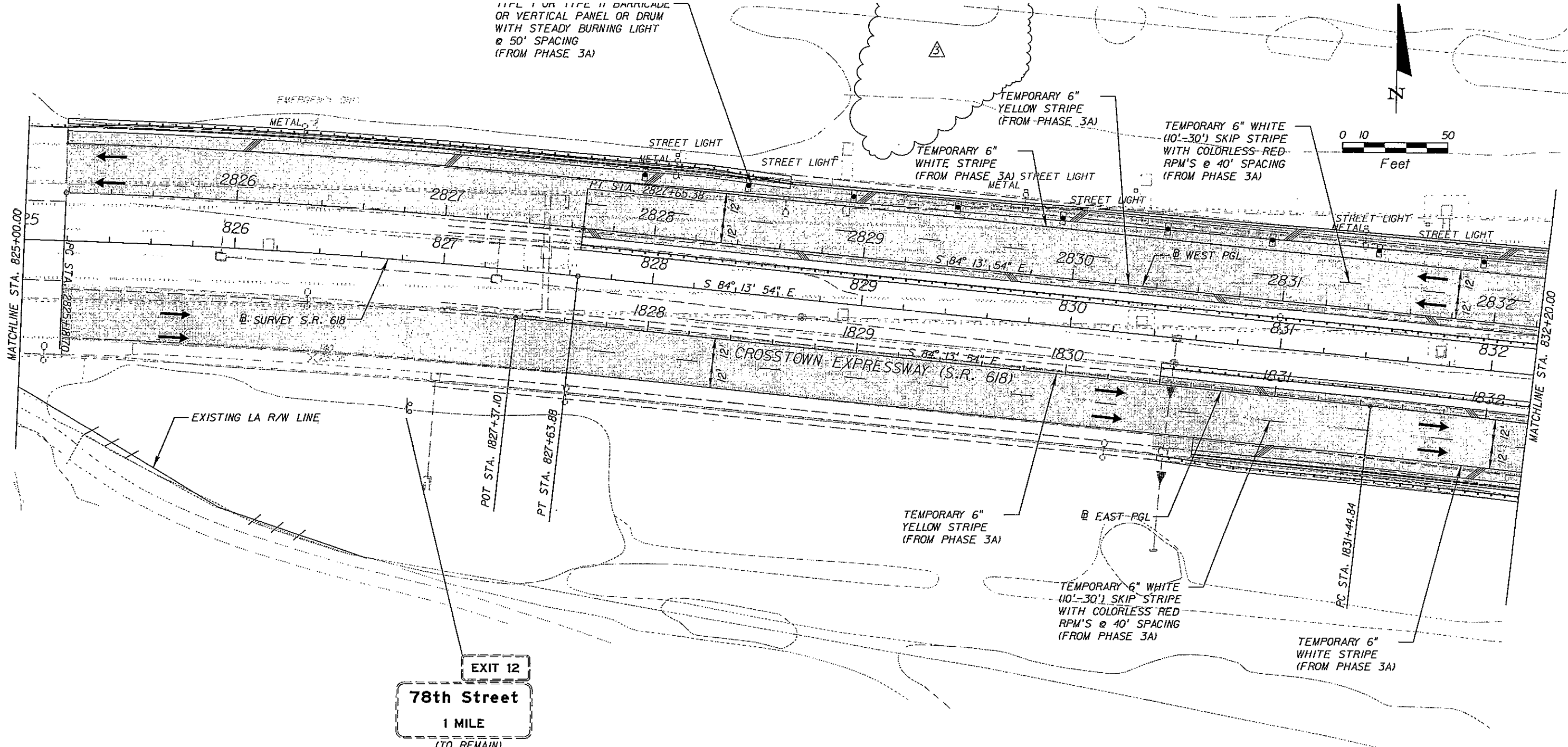
*Paul Foley*  
 12-22-09

**PHASE 4**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			<b>TRAFFIC CONTROL PLAN</b> <b>SR 618 EAST MAINLINE</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		464
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

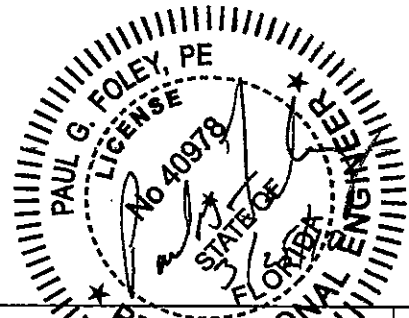
TYPE I OR TYPE II BARRICADE  
OR VERTICAL PANEL OR DRUM  
WITH STEADY BURNING LIGHT  
@ 50' SPACING  
(FROM PHASE 3A)



**EXIT 12**  
**78th Street**  
1 MILE  
(TO REMAIN)

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGN FROM CONTRACT		

**KCA**  
Kiewit Construction Associates, Inc.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**PHASE 5**

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

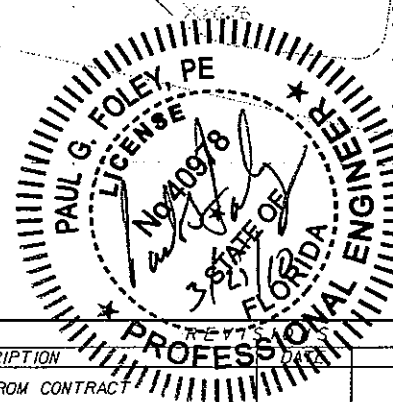
SHEET NO.  
465

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



TOLL	
TOLL-BY-PLATE	
2-AXLES	\$1.75 \$1.50
EACH ADD'L AXLE	\$1.75 \$1.50

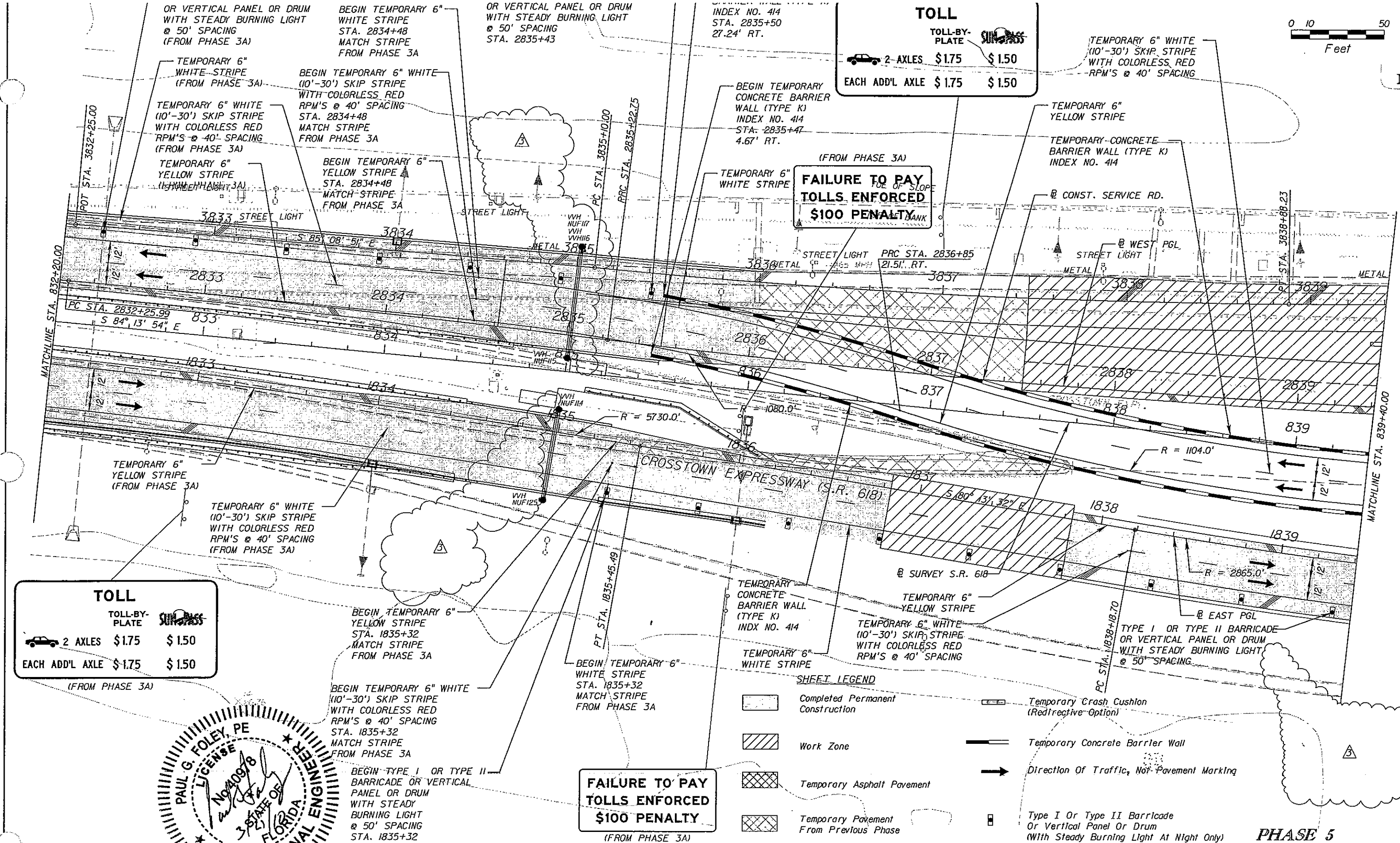
TOLL	
TOLL-BY-PLATE	
2 AXLES	\$1.75 \$1.50
EACH ADD'L AXLE	\$1.75 \$1.50



**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**  
(FROM PHASE 3A)

**FAILURE TO PAY TOLLS ENFORCED \$100 PENALTY**  
(FROM PHASE 3A)

- SHEET LEGEND**
- Completed Permanent Construction
  - Work Zone
  - Temporary Asphalt Pavement
  - Temporary Pavement From Previous Phase
  - Temporary Crash Cushion (Redirective Option)
  - Temporary Concrete Barrier Wall
  - Direction Of Traffic, Not Pavement Marking
  - Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGNS FROM CONTRACT		

**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	









**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

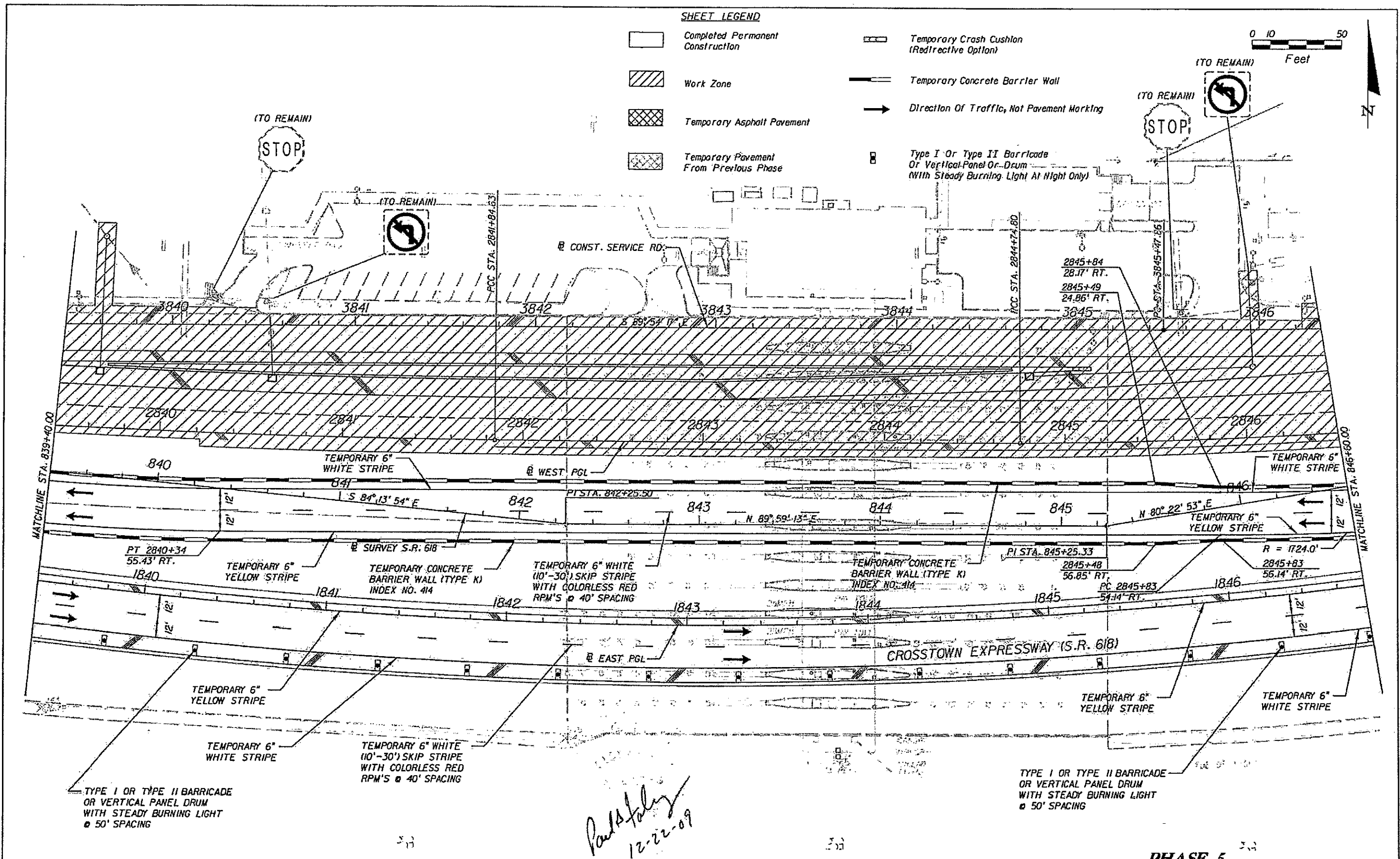
SHEET NO.  
466

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Reductive Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL DRUM WITH STEADY BURNING LIGHT @ 50' SPACING

TEMPORARY 6" WHITE (10'-30') SKIP STRIPE WITH COLORLESS RED RPM'S @ 40' SPACING

TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL DRUM WITH STEADY BURNING LIGHT @ 50' SPACING

*Paul Foley*  
12-22-09

**PHASE 5**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

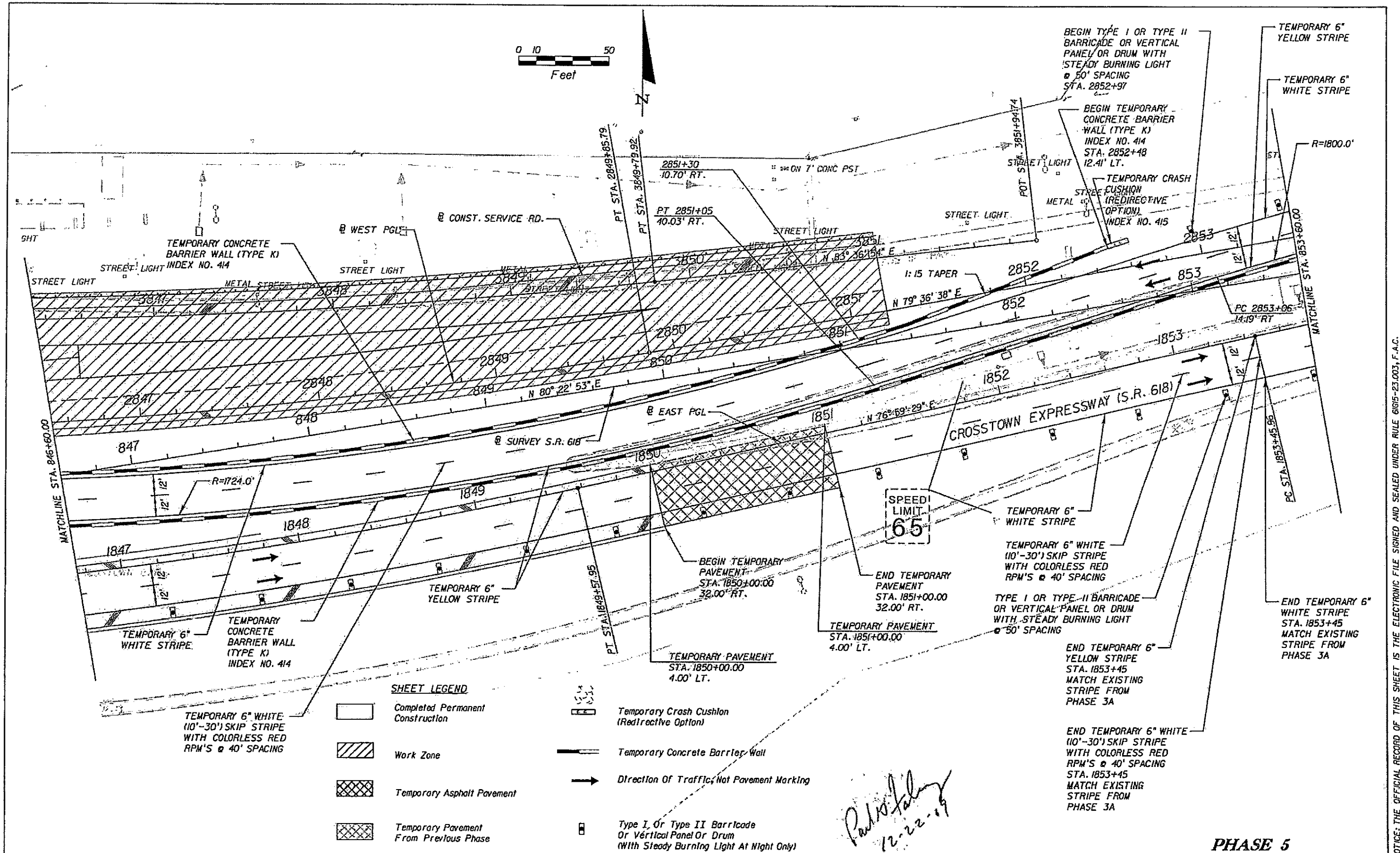
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

<b>TRAFFIC CONTROL PLAN</b>		SHEET NO. 467
<b>SR 618 EAST MAINLINE</b>		

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**SHEET LEGEND**

TEMPORARY 6" WHITE (10'-30') SKIP STRIPE WITH COLORLESS RED RPM'S @ 40' SPACING

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase

- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic; Not Pavement Marking
- Type I, Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul G. Foley*  
12-22-19

**PHASE 5**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

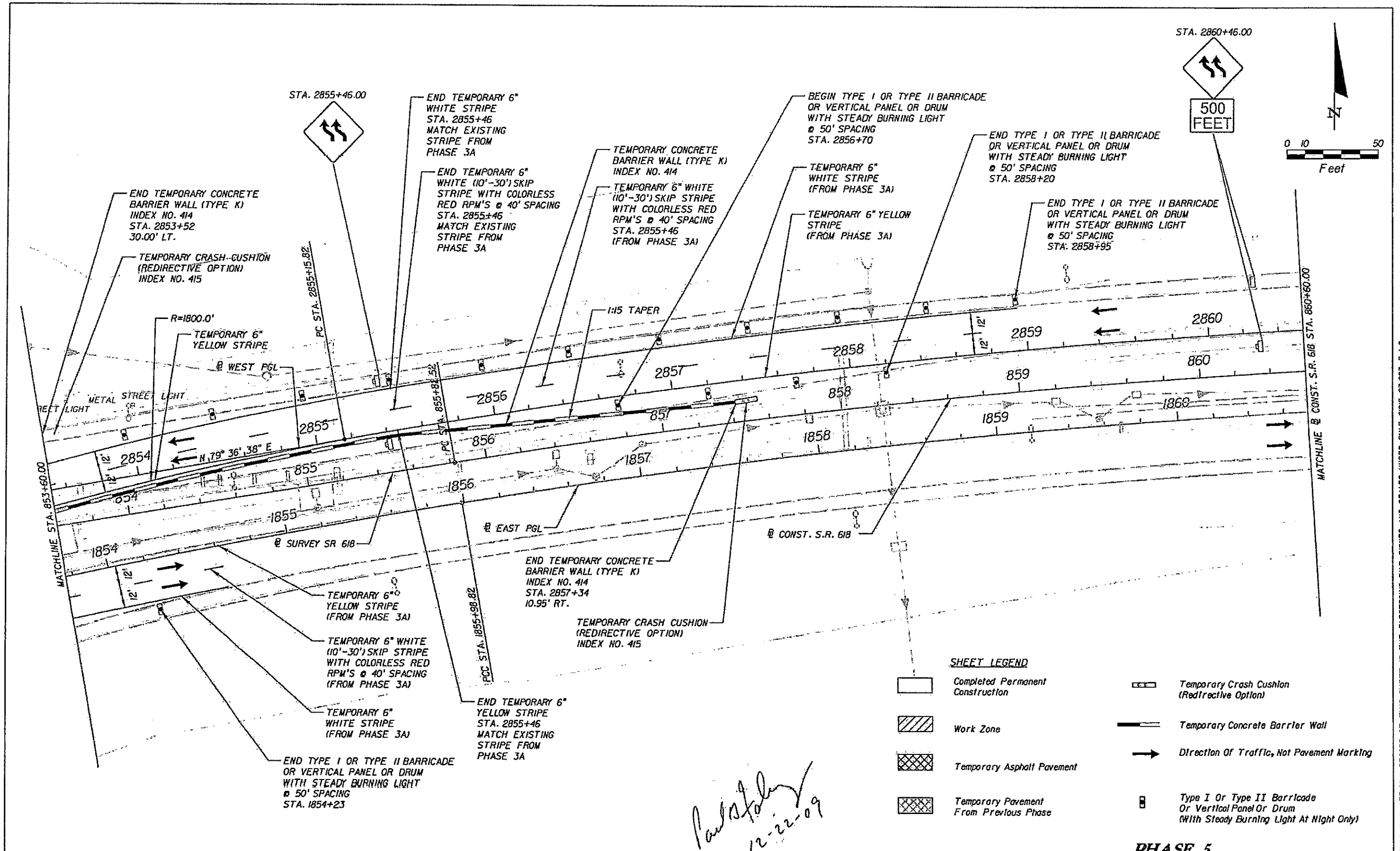
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record, Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN  
SR 618 EAST MAINLINE**

SHEET NO.
468

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6815-23.003, F.A.C.



**SHEET LEGEND**

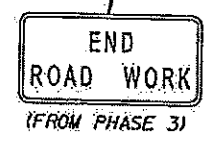
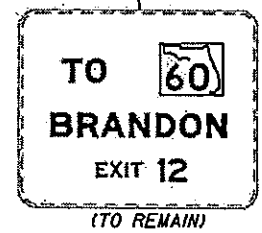
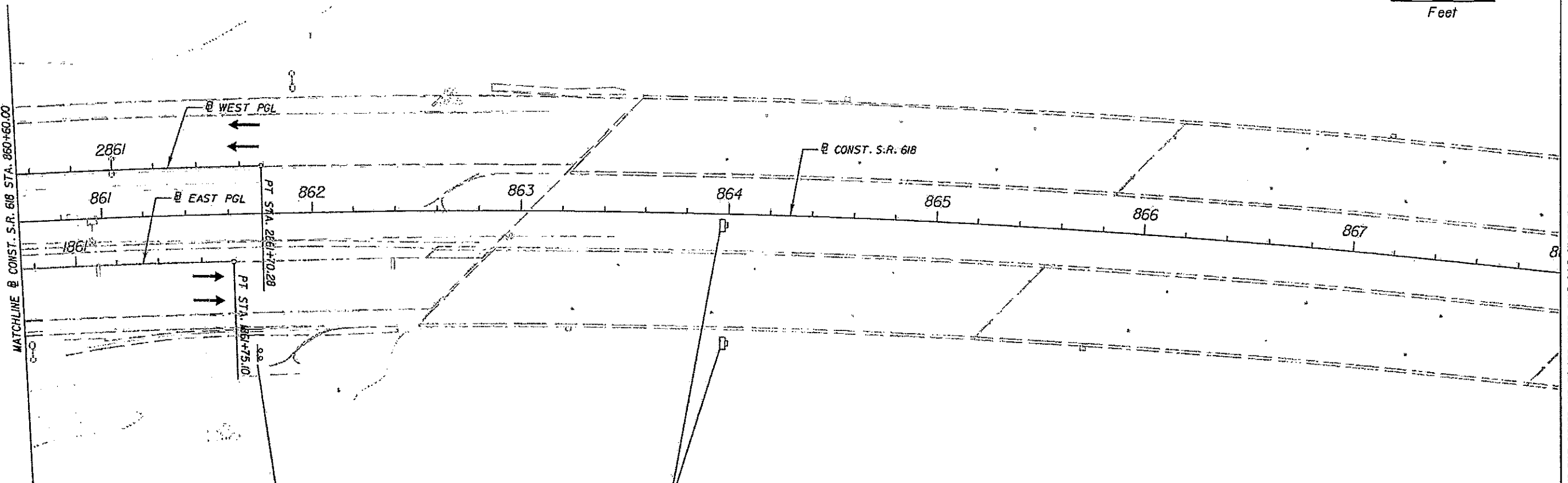
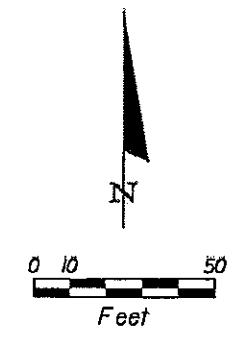
	Completed Permanent Construction		Temporary Crash Cushion (Redirective Option)
	Work Zone		Temporary Concrete Barrier Wall
	Temporary Asphalt Pavement		Direction Of Traffic, Not Pavement Marking
	Temporary Pavement From Previous Phase		Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 5**

REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>			<b>TRAFFIC CONTROL PLAN</b> <b>SR 618 EAST MAINLINE</b>	SHEET NO. 469
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 618	HILLSBOROUGH			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul G. Foley*  
12-22-09

**PHASE 5**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

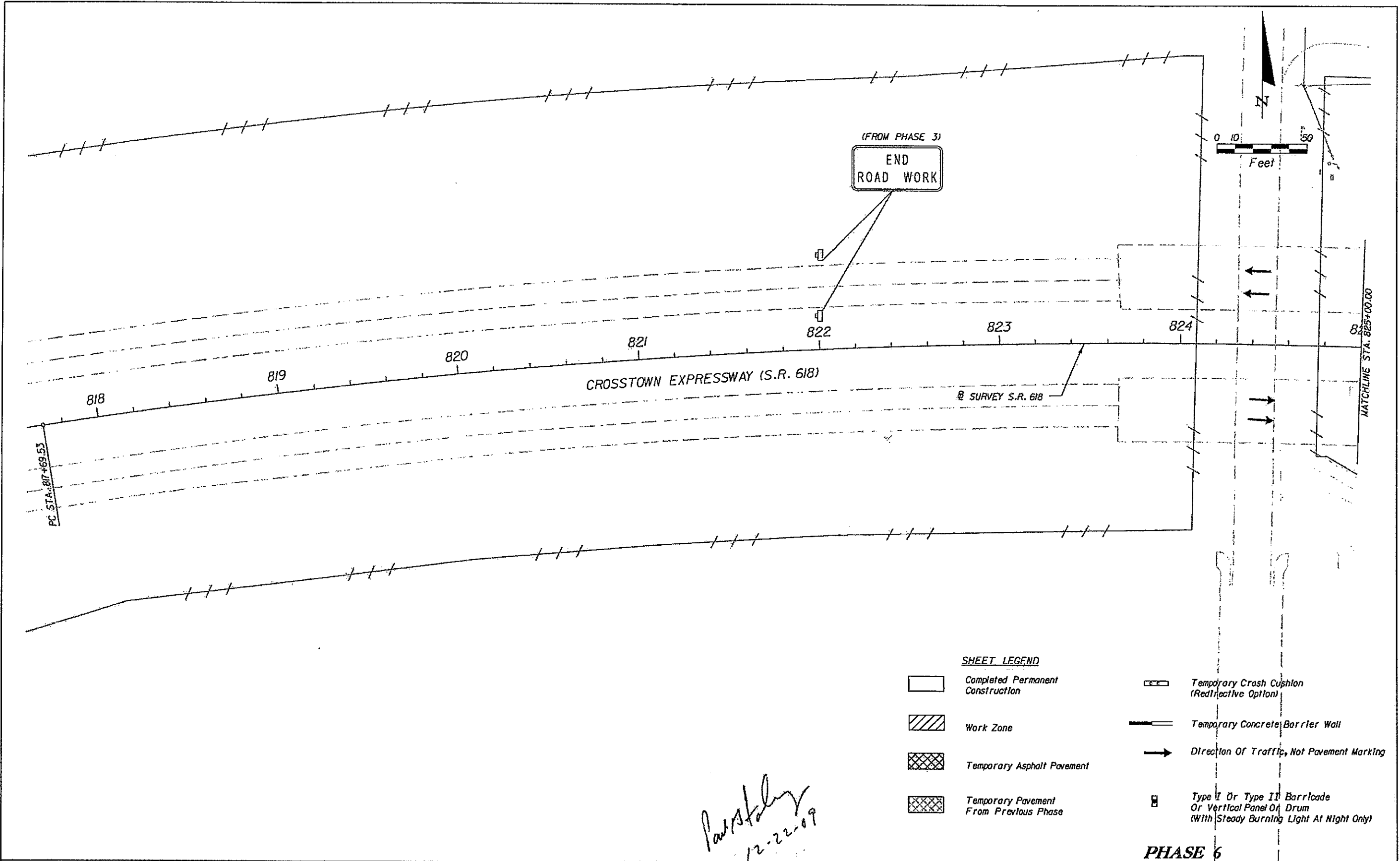
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	









**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.	470
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.




**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 6**

REVISIONS				 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33802 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	<b>TAMPA - HILLSBOROUGH COUNTY</b> <b>EXPRESSWAY AUTHORITY</b>		<b>TRAFFIC CONTROL PLAN</b> <b>SR 618 EAST MAINLINE</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID
					SR 618	HILLSBOROUGH		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

WHITE STRIPE  
STA. 2825+19  
24.00' LT.

TEMPORARY 6"  
WHITE STRIPE

TEMPORARY 6"  
WHITE (10'-30')  
SKIP STRIPE  
WITH COLORLESS  
RED RPM'S AT  
40' SPACING

TEMPORARY 6"  
YELLOW STRIPE  
(FROM PHASE 3A)



Feet

WEST PGL

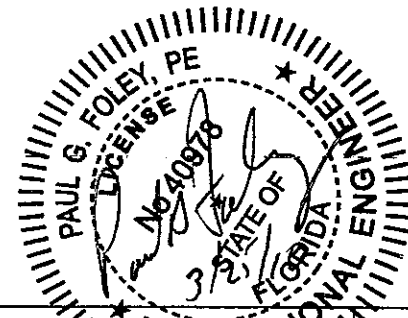
EAST PGL

EXIT 12

78th Street  
1 MILE  
(TO REMAIN)

SHEET LEGEND

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	REMOVED SIGN FROM CONTRACT		



Kisinger, Campbell & Associates, Inc.  
201 N. Franklin Street, Suite 100  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	


PHASE 6

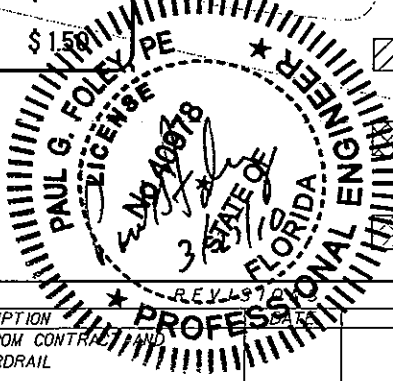
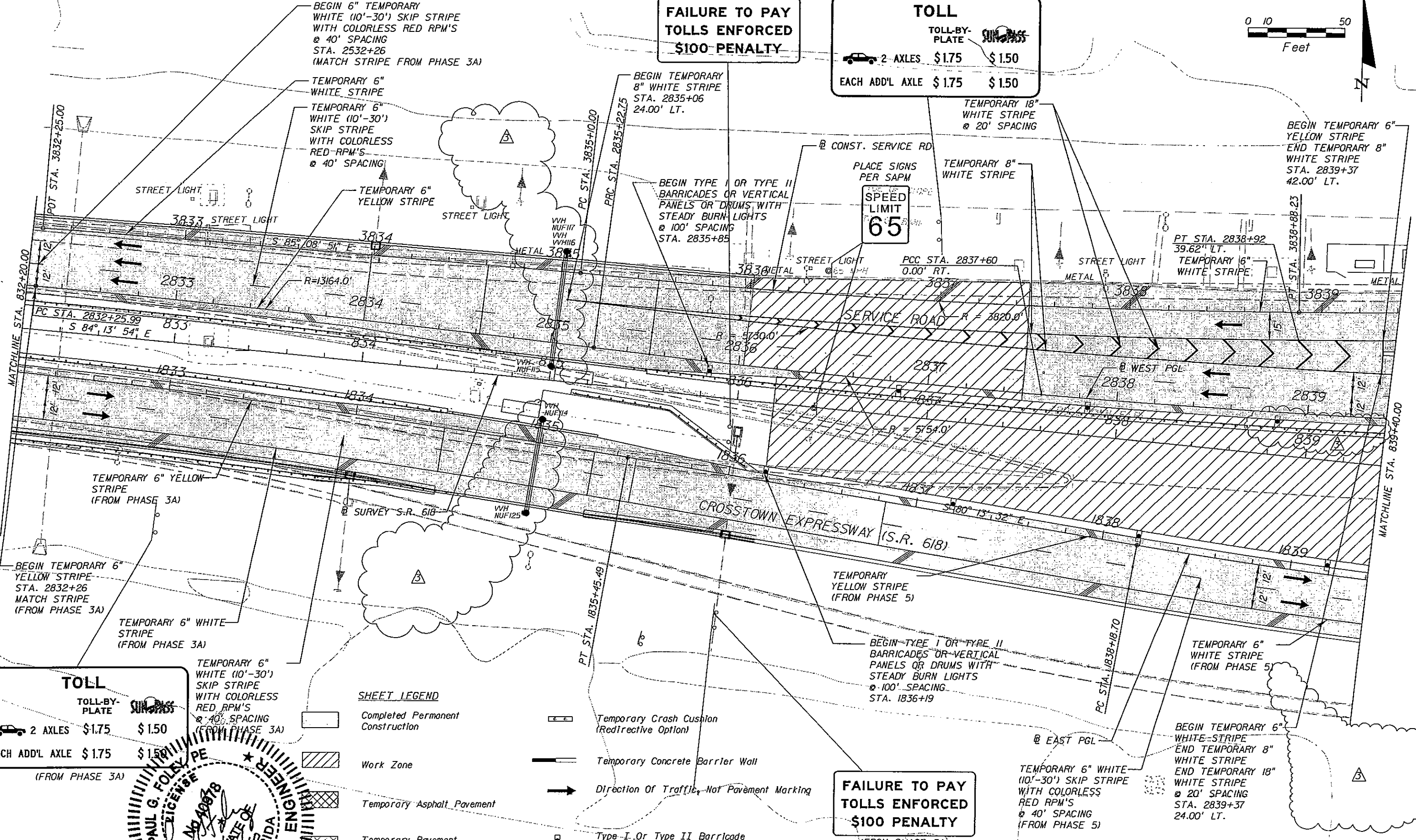
TRAFFIC CONTROL PLAN  
SR 618 EAST MAINLINE

SHEET NO.  
472









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**FAILURE TO PAY  
TOLLS ENFORCED  
\$100 PENALTY**

**TOLL**  
TOLL-BY-PLATE   
2 AXLES \$1.75 \$1.50  
EACH ADD'L AXLE \$1.75 \$1.50




**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Redirective Option)
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**FAILURE TO PAY  
TOLLS ENFORCED  
\$100 PENALTY**  
(FROM PHASE 3A)

**PHASE 6**

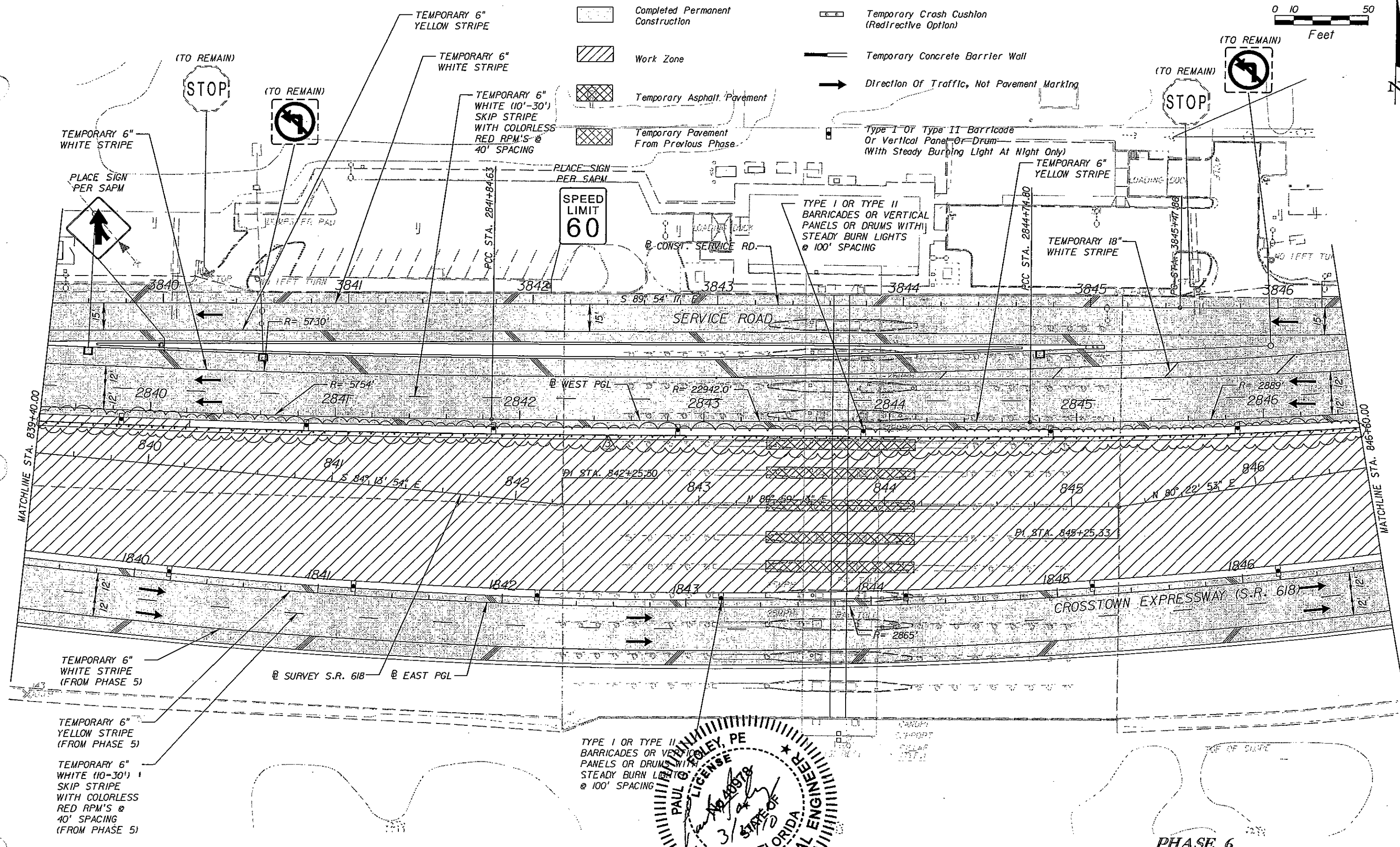
DATE 3-8-10	DESCRIPTION REMOVED SIGNS FROM CONTRACT AND REVISED THE GUARDRAIL	DESCRIPTION	 Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: Paul G. Foley, P.E. P.E. No.: 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SHEET NO. 473
				ROAD NO. SR 618	COUNTY HILLSBOROUGH	FINANCIAL PROJECT ID	

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- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking



TYPE I OR TYPE II BARRICADES OR VERTICAL PANELS OR DRUMS WITH STEADY BURN LIGHTS @ 100' SPACING

**PAUL G. FOLEY, PE**  
 LICENSE No. 40978  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER

PHASE 6

REVISIONS	
DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO INSIDE SHOULDER

**KCS** Kisinger Campo & Associates, Inc.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02577  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

SR 618 HILLSBOROUGH

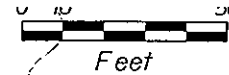
FLORIDA DEPARTMENT OF TRANSPORTATION  
 EXPRESSWAY AUTHORITY

TRAFFIC CONTROL PLAN  
 SR 618 EAST MAINLINE

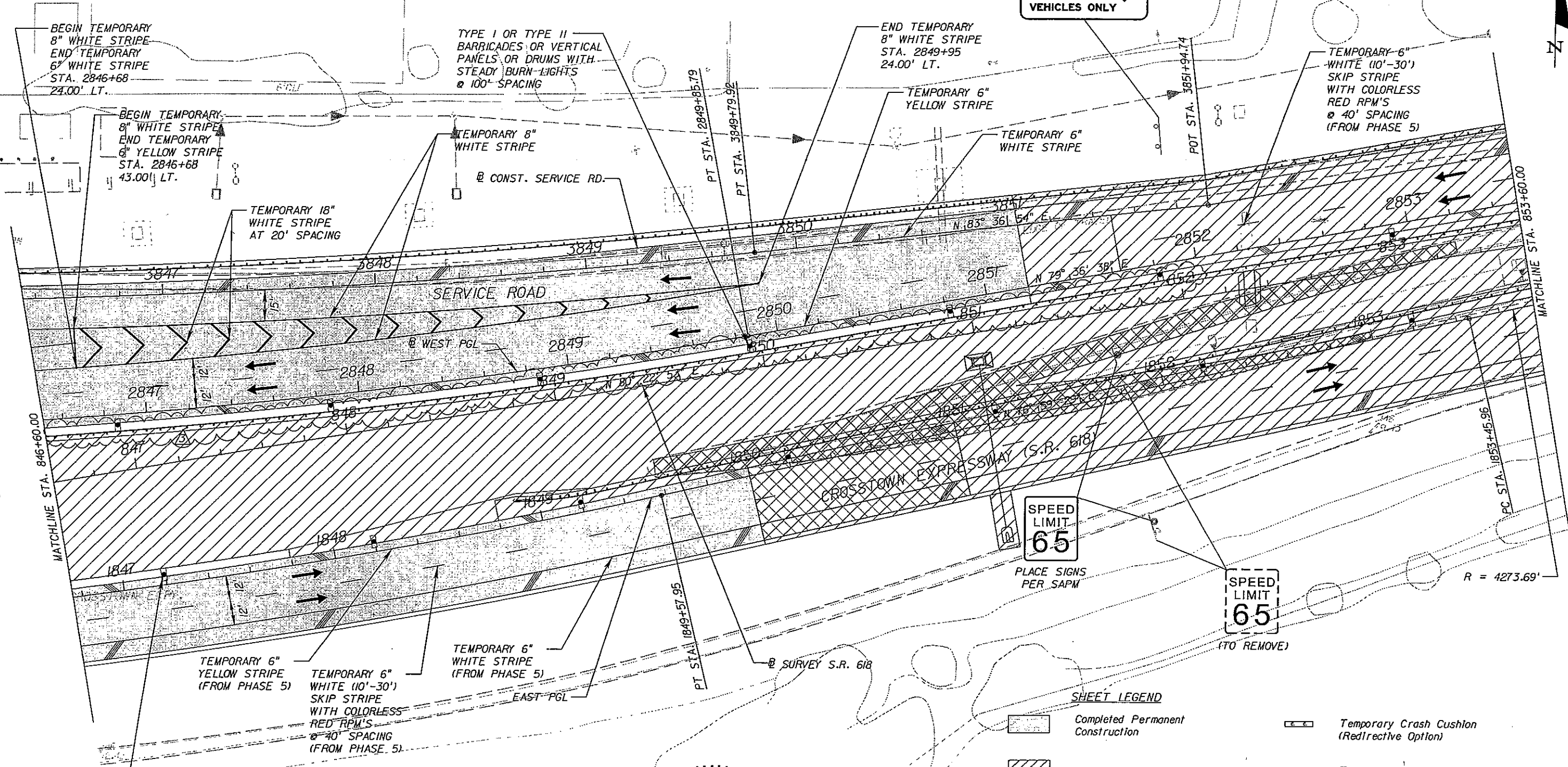
SHEET NO. 474

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**SERVICE ROAD  
AUTHORIZED  
VEHICLES ONLY**

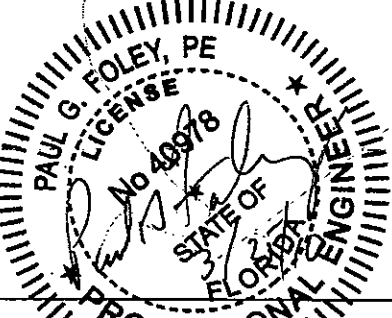


**SPEED LIMIT  
65**

**SPEED LIMIT  
65**  
(TO REMOVE)

**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)



KCA  
Kiewit Construction Company  
200 Franklin Street, Suite 1400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

**TAMPA - HILLSBOROUGH COUNTY  
EXPRESSWAY AUTHORITY**

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

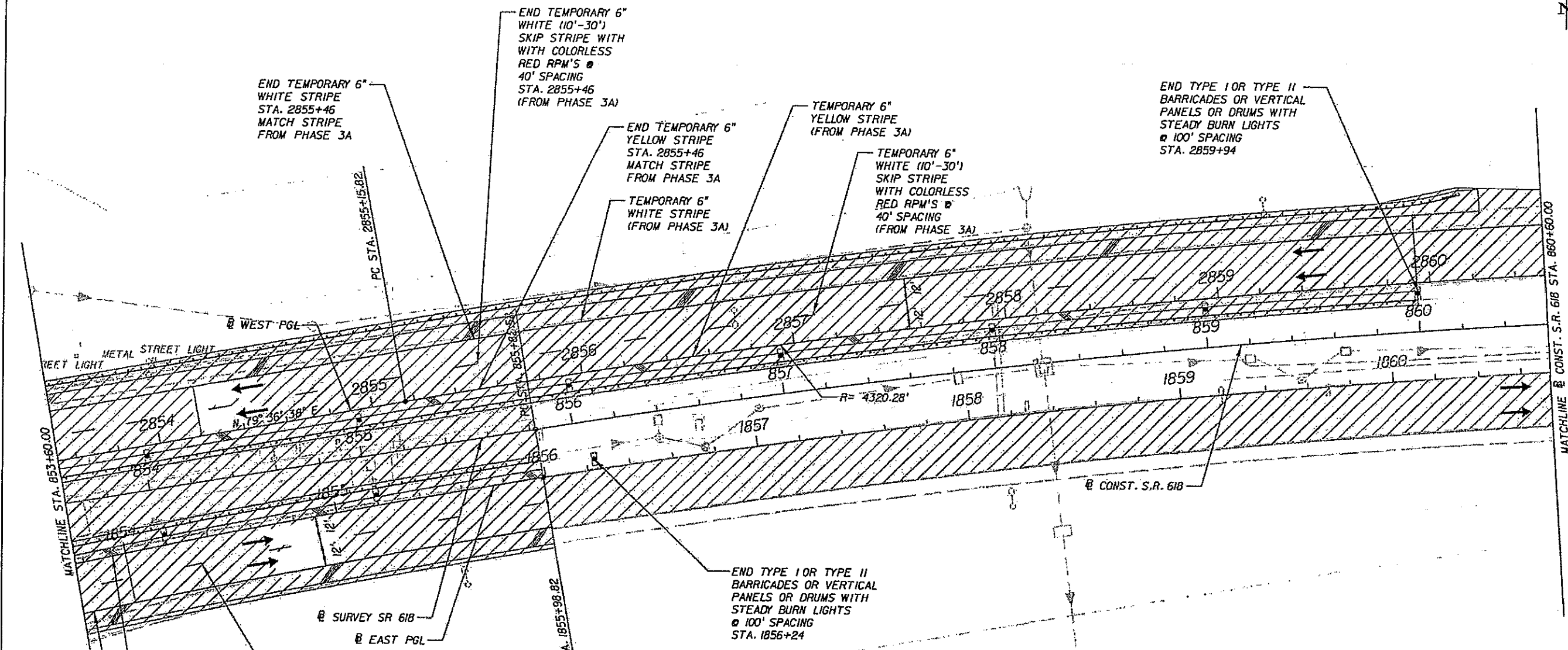
**TRAFFIC CONTROL PLAN  
SR 618 EAST MAINLINE**

**PHASE 6**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3-8-10	ADDED GUARDRAIL TO INSIDE SHOULDER		

SHEET NO.  
475

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.



**SHEET LEGEND**

- Completed Permanent Construction
- Work Zone
- Temporary Asphalt Pavement
- Temporary Pavement From Previous Phase
- Temporary Crash Cushion (Redirective Option)
- Temporary Concrete Barrier Wall
- Direction Of Traffic, Not Pavement Marking
- Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

*Paul Foley*  
12-22-09

**PHASE 6**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

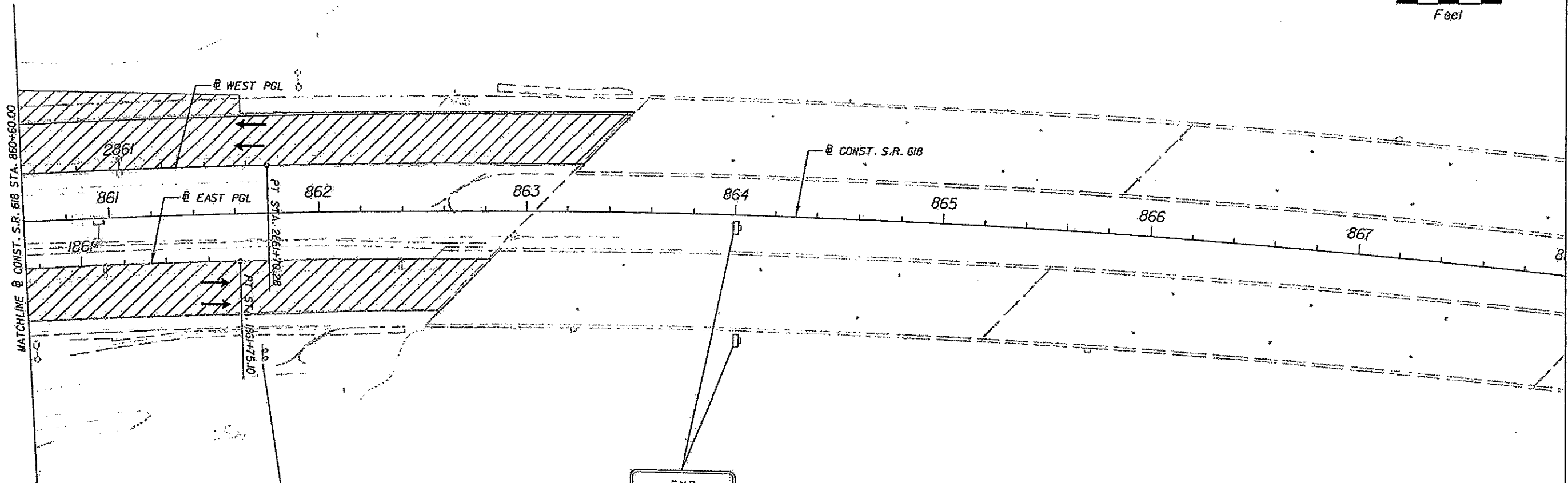
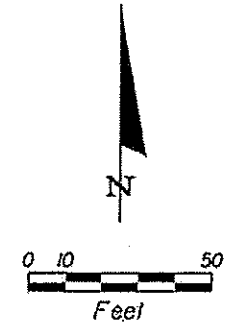
**KCA**  
Kisinger Campo & Associates Corp.  
201 N. Franklin Street, Suite 400  
Tampa, Florida 33602  
Florida Certificate of Authorization No. 02317  
Engineer of Record: Paul G. Foley, P.E.  
P.E. No.: 40978

TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.  
**476**









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TO   
**BRANDON**  
 EXIT 12  
 (TO REMAIN)


END  
 ROAD WORK  
 (FROM PHASE 3)

**SHEET LEGEND**

-  Completed Permanent Construction
-  Work Zone
-  Temporary Asphalt Pavement
-  Temporary Pavement From Previous Phase
-  Temporary Crash Cushion (Red) Reflective Option
-  Temporary Concrete Barrier Wall
-  Direction Of Traffic, Not Pavement Marking
-  Type I Or Type II Barricade Or Vertical Panel Or Drum (With Steady Burning Light At Night Only)

**PHASE 6**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

 Kisinger Campo & Associates Corp.  
 201 N. Franklin Street, Suite 400  
 Tampa, Florida 33602  
 Florida Certificate of Authorization No. 02317  
 Engineer of Record: Paul G. Foley, P.E.  
 P.E. No.: 40978

<b>TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY</b>		
ROAD NO.:	COUNTY:	FINANCIAL PROJECT ID:
SR 618	HILLSBOROUGH	

**TRAFFIC CONTROL PLAN**  
**SR 618 EAST MAINLINE**

SHEET NO.
477

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*Paul G. Foley*  
 12-22-09

## SUMMARY OF VERIFIED UTILITIES

Vwh #	UTILITY OWNER	UTILITY DESCRIPTION	SIZE	MATERIALS	B/L and/or C/L			BASE LINE	EXISTING GROUND ELEVATION	TOP ELEVATION	MEASURE DOWN	NORTHING	EASTING	COMMENTS
					STATION	OFFSET	LT/RT							
NUF 101	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	502+15.97	254.17'	RT.	WEST	20.74	10.74	10.00	1311697.98	503131.33	EB WILLOW OFF RAMP
NUF 102	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	502+29.75	220.19'	RT.	WEST	21.31	11.31	10.00	1311732.30	503120.86	EB WILLOW OFF RAMP
VVH 103	TAMPA	20" RCP STORM	UNKNOWN	UNKNOWN	543+41.40	72.42'	RT.	WEST	22.20	18.05	4.15	1312147.06	507052.29	EB PLANT ON RAMP
BUF 104	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	543+40.44	70.00'	RT.	WEST	21.76	11.76	10.00	1312149.41	507051.18	EB PLANT ON RAMP
NUF 105	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	544+62.45	61.76'	RT.	WEST	28.29	18.29	10.00	1312165.33	507172.42	EB WEST MAINLINE GANTRY
NUF 106	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	544+61.32	8.30'	LT.	WEST	34.95	24.95	10.00	1312235.20	507167.14	WB WEST MAINLINE GANTRY
NUF 107	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	544+61.58	7.79'	RT.	WEST	35.00	25.00	10.00	1312219.12	507167.89	EB WEST MAINLINE GANTRY
VVH 108	TAMPA	20" CONC. STORM	UNKNOWN	UNKNOWN	544+60.26	0.18'	LT.	WEST	34.16	33.18	0.98	1312227.01	507166.33	EB WEST MAINLINE GANTRY
VVH 109	TAMPA	2" PVC ELECTRIC - STREET LIGHT (GREY)	UNKNOWN	UNKNOWN	544+61.58	60.01'	LT.	WEST	34.97	31.70	3.27	1312286.80	507163.87	WB WEST MAINLINE GANTRY
VVH 110	TAMPA	2" PVC ELECTRIC - STREET LIGHT (GREY)	UNKNOWN	UNKNOWN	653+20.77	377.69'	RT.	EAST	10.32	8.87	1.45	1315932.10	515175.40	EB 22ND ST. OFF RAMP
VVH 111	UNKNOWN	UNKNOWN (SIZE/MAT NEV)	UNKNOWN	UNKNOWN	653+45.55	351.98'	RT.	WEST	10.43	7.23	3.20	1315937.35	515210.72	EB 22ND ST. OFF RAMP
NUF 112	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	766+77.29	180.21'	RT.	EAST	15.59	5.59	10.00	1314527.91	525991.21	EB 50TH ST. OFF RAMP
NUF 113	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	766+75.17	128.77'	RT.	EAST	14.87	4.87	10.00	1314579.35	525993.39	EB 50TH ST. OFF RAMP
NUF 114	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	834+99.36	21.52'	RT.	EAST	13.13	3.13	10.00	1314747.07	532811.36	EB EAST MAINLINE GANTRY
NUF 115	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	835+00.74	7.21'	LT.	EAST	15.09	5.09	10.00	1314775.52	532815.62	WB EAST MAINLINE GANTRY
VVH 116	TAMPA	2" PVC ELECTRIC - STREET LIGHT (GREY)	UNKNOWN	UNKNOWN	835+02.71	67.87'	LT.	EAST	13.55	11.12	2.43	1314835.67	532823.67	WB EAST MAINLINE GANTRY
NUF 117	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	835+02.40	70.17'	LT.	EAST	13.50	3.50	10.00	1314837.99	532823.60	WB EAST MAINLINE GANTRY
NUF 118	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	763+06.40	86.20'	LT.	EAST	13.57	3.57	10.00	1314843.13	525662.69	WB 50TH ST. ON RAMP
NUF 119	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	650+83.12	123.37'	LT.	EAST	12.67	2.67	10.00	1314880.80	525663.88	WB 50TH ST. ON RAMP
VVH 120	UNKNOWN	UNKNOWN (SIZE/MAT NEV)	UNKNOWN	UNKNOWN	650+83.12	147.00'	LT.	EAST	11.82	9.45	2.37	1316492.79	515307.35	WB 22ND ST. ON RAMP
NUF 121	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	505+24.07	110.73'	LT.	WEST	22.00	12.00	10.00	1312157.93	503204.74	WB WILLOW ON RAMP
VVH 122	TAMPA	2" PVC ELECTRIC - STREET LIGHT (GREY)	UNKNOWN	UNKNOWN	505+18.91	111.39'	LT.	WEST	21.60	18.89	2.71	1312183.75	503187.27	WB WILLOW ON RAMP
NUF 123	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	505+17.52	146.08'	LT.	WEST	20.59	10.59	10.00	1312187.42	503183.98	WB WILLOW ON RAMP
NUF 124	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	544+70.51	110.78'	LT.	WEST	23.39	18.31	5.08	1312338.04	507169.58	WB PLANT OFF RAMP
NUF 125	N/A	BOTTOM OF EXCAVATION	UNKNOWN	UNKNOWN	834+94.49	72.86'	RT.	EAST	14.72	5.62	9.10	1314696.48	532801.35	EB EAST MAINLINE GANTRY

*Paul G. Foley*  
12/17/2009

REVISIONS				Kisinger Campo & Associates Corp. 201 N. Franklin Street, Suite 400 Tampa, Florida 33602 Florida Certificate of Authorization No. 02317 Engineer of Record: PAUL G. FOLEY P.E. No. 40978	TAMPA - HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY			SUMMARY OF VERIFIED UTILITIES	SHEET NO. 478
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 618	HILLSBOROUGH				

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