

**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

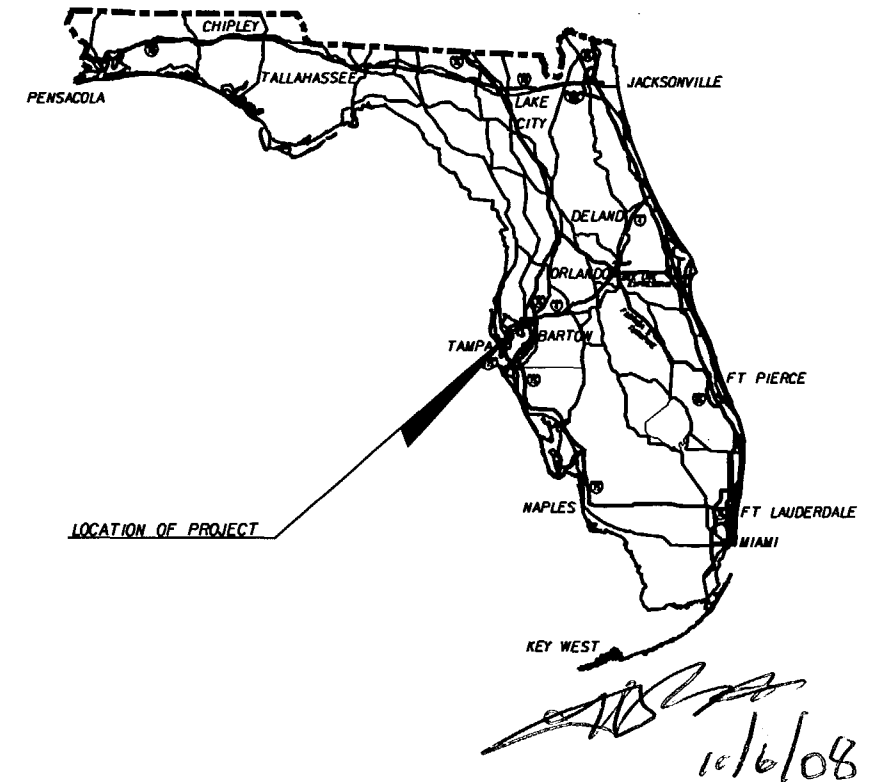
Final "As-Built" Plans

FINANCIAL PROJECT I.D.: 255853-1-52-01

HILLSBOROUGH COUNTY (10040)

STATE ROAD NO. 45 (NEBRASKA AVENUE)
FROM STATE ROAD 60 (KENNEDY BOULEVARD) TO
STATE ROAD 600 (HILLSBOROUGH AVENUE)

SIGNING AND PAVEMENT MARKING PLANS



INDEX OF SIGNING AND PAVEMENT MARKING PLANS

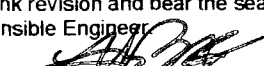
SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2 TO S-4	TABULATION OF QUANTITIES
S-5	GENERAL NOTES SHEET
S-6 TO S-35	SIGNING AND PAVEMENT MARKING PLAN SHEETS
S-36 TO S-39	GUIDE SIGN WORKSHEETS
S-40	SINGLE COLUMN CANTILEVER GROUND MOUNTED SIGN DETAIL SHEET

SIGNING AND PAVEMENT MARKING SHOP DRAWINGS
TO BE SUBMITTED TO:
BIJAN BEHZADI, P.E.
FLORIDA DEPARTMENT OF TRANSPORTATION
DISTRICT 7 TRAFFIC DESIGN OFFICE
11201 NORTH MCKINLEY DRIVE
TAMPA, FLORIDA 33612
PHONE NO. (813) 975-6000

PLANS PREPARED BY:
FLORIDA DEPARTMENT OF TRANSPORTATION
DISTRICT 7 TRAFFIC DESIGN OFFICE
11201 NORTH MCKINLEY DRIVE
TAMPA, FLORIDA 33612
PHONE NO. (813) 975-6000

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

This project was constructed in substantial compliance
with these plans as provided by the Engineer of Record.
If changes were made, those changes are indicated by
black ink revision and bear the seal and signature of the
Responsible Engineer.

 11/6/08
 Resident Engineer Date

SIGNING AND PAVEMENT
MARKING PLANS
ENGINEER OF RECORD: BIJAN BEHZADI, P.E.
P.E. NO.: 43868

KEY SHEET REVISIONS		
DATE	BY	DESCRIPTION

FISCAL YEAR	SHEET NO.
07	S-1

FDOT PROJECT MANAGER: JOHN ESCOBIO

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS															TOTAL THIS SHEET		GRAND TOTAL		REF. SHEET			
			S-6		S-7		S-8		S-9		S-10		S-11		S-12		S-13		S-14		S-15				
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN		FINAL		
700-40-1	SINGLE SIGN POST (< 12 SF)	AS	8	7	10	9	13	13	5	4	12	12	5	4	10	9	5	5	6	4	4	4	78	71	SEE
700-40-2	SINGLE SIGN POST (> 12 SF)	AS	1	1	7	8	1	1	3	2	1	1	2	2	3	3	4	4	1	1	1	1	19	20	
700-46-11	REMOVE EXISTING SINGLE POST SIGN	AS	8	7	18	16	7	7	6	4	10	8	5	3	7	5	6	4	3	2	3	2	77	62	S-1
700-46-21	RELOCATE EXISTING SINGLE POST SIGN	AS			1	0	1	1	1	1	2	0	1	1	1	1	1	0					8	4	
700-48-48	RELOCATE SIGN PANEL	AS	1	0	7	6					8	4	9	8	1	1	4	4	2	0			33	22	Final
700-48-58	REPLACE EXISTING OVERHEAD SIGN PANEL (R3-SR, 30"x36")	EA	1	2															1	1			3	3	
700-48-60	REMOVE EXISTING SIGN PANEL	EA																	1	1			8	8	
705-71	TUBULAR Y/G DELINEATOR (FLEXIBLE)	EA	4	4			4	4															736	736	
706-3	MARKER PAVEMENT RETRO-REFLECTIVE (Y / Y)	EA	8		26		10		20		28		24		28		16		30		23				
	MARKER PAVEMENT RETRO-REFLECTIVE (W / R)	EA	144		52		28		197		57				17		10		18						
710-11-190	REFLECTIVE PAINT (ISLAND NOSE) (WHITE)	SF	22.0		5																		27	27	
710-11-290	REFLECTIVE PAINT (ISLAND NOSE) (YELLOW)	SF	48.0				6.0																54	54	
710-17	PAINTED PAVEMENT MARKINGS (REMOVE)	SF	550																				550	550	
711-11-111	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (6")	NM	0.231		0.373		0.262		0.156		0.268		0.217		0.286		0.264		0.214		0.220		2.491	2.491	
711-11-122	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (8")	LF	692		240		146												122				1200	1200	
711-11-123	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (12")	LF	119		482		614				284				596		253		443				2791	2791	
711-11-124	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (18")	LF	155		133		28												24				340	340	
711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24")	LF	27		176		174		52		153		67		159		105		133		11		1057	1057	
711-11-141	THERMOPLASTIC (STANDARD) (WHITE) (10' - 30' SKIP) (6")	LF	30		60		40												30				512	512	
	THERMOPLASTIC (STANDARD) (WHITE) (6' - 10' SKIP) (6")	LF	52		66		18				48				84		54		30				934	934	
711-11-151	THERMOPLASTIC (STANDARD) (WHITE) (GUIDELINE) (6")	LF	34		62		126		138		166		172		48		16		172				47	47	
711-11-160	THERMOPLASTIC (STANDARD) (WHITE) (ONLY MESSAGE)	EA	6						3		2		2						2						
	THERMOPLASTIC (STANDARD) (WHITE) (BUS MESSAGE)	EA							3		2		2						2						
	THERMOPLASTIC (STANDARD) (WHITE) (RAILROAD MESSAGE)	EA			2		2																		
	THERMOPLASTIC (STANDARD) (WHITE) (SCHOOL MESSAGE)	EA							1		1		1				1								
	THERMOPLASTIC (STANDARD) (WHITE) (MERGE MESSAGE)	EA																							
	THERMOPLASTIC (STANDARD) (WHITE) (BIKE SYMBOL)	EA			2		2		1		2		1		2		1		2		2				
711-11-170	THERMOPLASTIC (STANDARD) (WHITE) (BIKE THRU ARROWS)	EA			2		2		1		2		1		2		1		2		2		63	63	
	THERMOPLASTIC (STANDARD) (WHITE) (LEFT / RIGHT ARROWS)	EA	10		4		4		4		3		4		6		4		5		3				
	THERMOPLASTIC (STANDARD) (WHITE) (THROUGH ARROWS)	EA																	1						
	THERMOPLASTIC (STANDARD) (WHITE) (MERGE ARROWS)	EA																							
711-11-180	THERMOPLASTIC (STANDARD) (WHITE) (YIELD LINES)	LF																					0	0	
711-11-211	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (6")	NM	0.195		0.229		0.211		0.181		0.194		0.234		0.229		0.203		0.188		0.207		2.071	2.071	
711-11-224	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (18")	LF																					0	0	
711-11-241	THERMOPLASTIC (STANDARD) (YELLOW) (10' - 30' SKIP) (6")	LF							60				60				20				120		668	668	
	THERMOPLASTIC (STANDARD) (YELLOW) (6' - 10' SKIP) (6")	LF							138				54				96		84		36				
711-11-251	THERMOPLASTIC (STANDARD) (YELLOW) (GUIDELINE) (6")	LF	12																				12	12	

We did not insert new sheet for this sheet due to your notations.

Alex

Quantities Only.

[Signature]
11/6/07

REVISIONS				E.O.R. : GEORGE BRITTON HARDY, P.E. P.E. No.: 45234 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TABULATION OF QUANTITIES			SHEET NO.	
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	S.R.45					HILLSBOROUGH	
09/26/07	DDK	REVISED QUANTITIES													

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G05-23.003, F.A.C.

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																				TOTAL THIS SHEET	GRAND TOTAL		REF. SHEET		
			S-16		S-17		S-18		S-19		S-20		S-21		S-22		S-23		S-24		S-25			PLAN	FINAL		PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL						
700-40-1	SINGLE SIGN POST (< 12 SF)	AS	4	4	3	3	8	6	5	4	9	7	11	11	4	3	4	4	7	5	5	4	60	51		SEE		
700-40-2	SINGLE SIGN POST (> 12 SF)	AS	1	1	1	1																	7	7				
700-46-11	REMOVE EXISTING SINGLE POST SIGN	AS	2	2	2	2	7	5	8	6	5	4	5	4	2	2	4	3	4	2	6	5	45	34		S-4		
700-46-21	RELOCATE EXISTING SINGLE POST SIGN	AS	2	2					3	3							1	1	2	1			9	6		Sheet		
700-48-48	RELOCATE SIGN PANEL	AS	1	0	8	8	18	12	13	12	15	9	13	13	9	8	12	8	10	8	5	4	104	82				
700-48-58	REPLACE EXISTING OVERHEAD SIGN PANEL (R3-SR, 30"x36")	EA																					0	0		FOR		
700-48-60	REMOVE EXISTING SIGN PANEL	EA	1	1																			1	1		Final		
705-71	TUBULAR Y/G DELINEATOR (FLEXIBLE)	EA											1	1									1	1		Qty's		
706-3	MARKER PAVEMENT RETRO-REFLECTIVE (Y / Y)	EA	14		44		28		22		48		10		17		46		23		60		392					
	MARKER PAVEMENT RETRO-REFLECTIVE (W / R)	EA	20		13				10										17		20							
710-11-190	REFLECTIVE PAINT (ISLAND NOSE) (WHITE)	SF																					0					
710-11-290	REFLECTIVE PAINT (ISLAND NOSE) (YELLOW)	SF											5										5					
710-17	PAINTED PAVEMENT MARKINGS (REMOVE)	SF																					0					
711-11-111	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (6")	NM	0.207		0.273		0.152		0.227		0.213		0.186		0.134		0.224		0.254		0.148		2.018					
711-11-122	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (8")	LF																	60		229		289					
711-11-123	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (12")	LF			381				350				178						322				1231					
711-11-124	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (18")	LF																	15		67		82					
711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24")	LF	25		118		37		129		48		35		23		34		114		25		588					
711-11-141	THERMOPLASTIC (STANDARD) (WHITE) (10' - 30' SKIP) (6")	LF			10				20										10		130		470					
	THERMOPLASTIC (STANDARD) (WHITE) (6' - 10' SKIP) (6")	LF	30		30				60								18		42		120							
711-11-151	THERMOPLASTIC (STANDARD) (WHITE) (GUIDELINE) (6")	LF	62		24		144		100		44		92		158				32				656					
711-11-160	THERMOPLASTIC (STANDARD) (WHITE) (ONLY MESSAGE)	EA	1				2		1				2		2				1				33					
	THERMOPLASTIC (STANDARD) (WHITE) (BUS MESSAGE)	EA	1				2		1				2		2				1									
	THERMOPLASTIC (STANDARD) (WHITE) (RAILROAD MESSAGE)	EA																										
	THERMOPLASTIC (STANDARD) (WHITE) (SCHOOL MESSAGE)	EA																										
	THERMOPLASTIC (STANDARD) (WHITE) (MERGE MESSAGE)	EA			1																							
	THERMOPLASTIC (STANDARD) (WHITE) (BIKE SYMBOL)	EA	1		1		2		2		1		1		2		2		2									
711-11-170	THERMOPLASTIC (STANDARD) (WHITE) (BIKE THRU ARROWS)	EA	1		1		2		2		1		1		2		2		2				63					
	THERMOPLASTIC (STANDARD) (WHITE) (LEFT / RIGHT ARROWS)	EA	3		8		6		2		6		2		4		6		5		7							
	THERMOPLASTIC (STANDARD) (WHITE) (THROUGH ARROWS)	EA																					0					
	THERMOPLASTIC (STANDARD) (WHITE) (MERGE ARROWS)	EA																										
711-11-180	THERMOPLASTIC (STANDARD) (WHITE) (YIELD LINES)	LF											22										22					
711-11-211	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (6")	NM	0.151		0.206		0.203		0.196		0.212				0.192		0.195		0.189		0.240		1.784					
711-11-224	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (18")	LF																					0					
711-11-241	THERMOPLASTIC (STANDARD) (YELLOW) (10' - 30' SKIP) (6")	LF	40		80		130		20		200		40		60		180		20		280		1794					
	THERMOPLASTIC (STANDARD) (YELLOW) (6' - 10' SKIP) (6")	LF	132		42		78		54		72		132		78		84		72									
711-11-251	THERMOPLASTIC (STANDARD) (YELLOW) (GUIDELINE) (6")	LF																					0					

Quantities Only,

CAB

12/6/08

REVISIONS					E.O.R. : <u>BIJAN BEHZADI, P.E.</u>			STATE OF FLORIDA			TABULATION OF QUANTITIES		SHEET NO. S-3	
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	P.E. No.: 43868			DEPARTMENT OF TRANSPORTATION					
						ADDRESS: F.D.O.T. DISTRICT 7 OFFICE			ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
						11201 NORTH MCKINLEY DRIVE			S.R.45	HILLSBOROUGH	255853-1-52-01			
						TAMPA, FLORIDA 33612-6456								

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

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																		TOTAL THIS SHEET		GRAND TOTAL		REF. SHEET		
			S-26		S-27		S-28		S-29		S-30		S-31		S-32		S-33		S-34		S-35		PLAN	FINAL		PLAN	FINAL
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL							
700-40-1	SINGLE SIGN POST (< 12 SF)	AS	6	6	9	6	6	6	6	4	10	7	6	5	9	7	8	7	15	10	7	5	82	63	220	185	
700-40-2	SINGLE SIGN POST (> 12 SF)	AS	2	2	3	3	2	2			2	2			1	1			1	1	1	1	12	12	37	37	
700-46-11	REMOVE EXISTING SINGLE POST SIGN	AS	6	6	7	7	4	3	3	2	4	4	3	2	7	4	7	4	7	5	5	5	53	42	175	138	
700-46-21	RELOCATE EXISTING SINGLE POST SIGN	AS			1	0	1	1	1	0			2	1									5	2	22	12	
700-48-48	RELOCATE SIGN PANEL	AS	4	4	16	14	4	4	10	8	16	13	6	5	16	14	11	10	22	9	10	8	115	89	252	193	
700-48-58	REPLACE EXISTING OVERHEAD SIGN PANEL (R3-5R, 30"x36")	EA																					0	0	1	2	
700-48-60	REMOVE EXISTING SIGN PANEL	EA																					0	0	4	4	
705-71	TUBULAR Y/G DELINEATOR (FLEXIBLE)	EA	2	3																			2	4	11	13	
706-3	MARKER PAVEMENT RETRO-REFLECTIVE (Y / Y)	EA	9		22		24		46		42		32		62		42		30		24		472	400	1600	1034	
	MARKER PAVEMENT RETRO-REFLECTIVE (W / R)	EA	52		17		19		7				11						1		32						
710-11-190	REFLECTIVE PAINT (ISLAND NOSE) (WHITE)	SF																					0		27	27	
710-11-290	REFLECTIVE PAINT (ISLAND NOSE) (YELLOW)	SF	82		12																		94		153	153	
710-17	PAINTED PAVEMENT MARKINGS (REMOVE)	SF																					0		550	550	
711-11-111	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (16")	NM	0.368		0.207		0.208		0.359		0.221		0.246		0.201		0.190		0.181		0.191		2.372		6.881	6.881	
711-11-122	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (18")	LF			39		109												44		264		456		1945	1945	
711-11-123	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (12")	LF	586				138		223				319										1266		5288	5288	
711-11-124	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (18")	LF			34		86												6		92		218		640	640	
711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24")	LF	155		40		62		78		40		113		37		37		52		27		641		2286	2286	
711-11-141	THERMOPLASTIC (STANDARD) (WHITE) (10' - 30' SKIP) (16")	LF	130		90		50														120		744		1726	1726	
	THERMOPLASTIC (STANDARD) (WHITE) (6' - 10' SKIP) (16")	LF	54		90		30		30		18		42								90						
711-11-151	THERMOPLASTIC (STANDARD) (WHITE) (GUIDELINE) (6")	LF			12		80		52		10		50		56		76		144				480		2070	2070	
711-11-160	THERMOPLASTIC (STANDARD) (WHITE) (ONLY MESSAGE)	EA					2		1		1		1		1		2		2		2		35		115	115	
	THERMOPLASTIC (STANDARD) (WHITE) (BUS MESSAGE)	EA					2		1		1		1		1		2		2								
	THERMOPLASTIC (STANDARD) (WHITE) (RAILROAD MESSAGE)	EA																									
	THERMOPLASTIC (STANDARD) (WHITE) (SCHOOL MESSAGE)	EA																									
	THERMOPLASTIC (STANDARD) (WHITE) (MERGE MESSAGE)	EA	2		2																						
	THERMOPLASTIC (STANDARD) (WHITE) (BIKE SYMBOL)	EA							2		2		2		1		2		1								
711-11-170	THERMOPLASTIC (STANDARD) (WHITE) (BIKE THRU ARROWS)	EA							2		2		2		1		2		1				56		182	182	
	THERMOPLASTIC (STANDARD) (WHITE) (LEFT / RIGHT ARROWS)	EA	6				2		4		6		5		6		6		4		2						
	THERMOPLASTIC (STANDARD) (WHITE) (THROUGH ARROWS)	EA																									
	THERMOPLASTIC (STANDARD) (WHITE) (MERGE ARROWS)	EA	2		2																						
711-11-180	THERMOPLASTIC (STANDARD) (WHITE) (YIELD LINES)	LF																					0		22	22	
711-11-211	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (16")	NM	0.218		0.183		0.193		0.338		0.201		0.204		0.244		0.170		0.196		0.166		2.113		5.968	5.968	
711-11-224	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (18")	LF	6																				6		6	6	
711-11-241	THERMOPLASTIC (STANDARD) (YELLOW) (10' - 30' SKIP) (16")	LF							80		200		40		280		160		120				1216		3678	3678	
	THERMOPLASTIC (STANDARD) (YELLOW) (6' - 10' SKIP) (16")	LF	24						42		48		48				108		66								
711-11-251	THERMOPLASTIC (STANDARD) (YELLOW) (GUIDELINE) (16")	LF																					0		12	12	

VOID

REVISIONS					E.O.R. : <u>BIJAN BEHZADI, P.E.</u>			STATE OF FLORIDA			TABULATION OF QUANTITIES	SHEET NO. S-4	
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	P.E. No.: 43868			DEPARTMENT OF TRANSPORTATION				
						ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456			ROAD NO.	COUNTY			FINANCIAL PROJECT ID
									S.R.45	HILLSBOROUGH	255853-1-52-01		

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

TABULATION OF QUANTITIES

PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL		REF. SHEET						
			S-26		S-27		S-28		S-29		S-30		S-31		S-32		S-33		S-34			S-35					
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL		PLAN	FINAL				
700-40-1	SINGLE SIGN POST (< 12 SF)	AS	6	6	9	6	6	6	6	4	10	7	6	5	9	7	8	7	15	10	7	5	82	63	220	185	
700-40-2	SINGLE SIGN POST (> 12 SF)	AS	2	2	3	3	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	12	12	38	38	
700-46-11	REMOVE EXISTING SINGLE POST SIGN	AS	6	6	7	7	4	3	3	2	4	4	3	2	7	4	7	4	7	3	5	5	53	42	175	123	
700-46-21	RELOCATE EXISTING SINGLE POST SIGN	AS			1	0	1	1	1	1	1	1	2	1	2	1	2	1	2	1	2	1	5	2	22	12	
700-48-48	RELOCATE SIGN PANEL	AS	4	4	16	14	4	4	10	8	16	13	6	5	16	14	11	10	22	19	10	8	115	89	252	193	
700-48-58	REPLACE EXISTING OVERHEAD SIGN PANEL (R3-5R, 30"x36")	EA																					0	0	1	4	
700-48-60	REMOVE EXISTING SIGN PANEL	EA																					0	0	4	4	
705-71	TUBULAR Y/G DELINEATOR (FLEXIBLE)	EA	2	3	0	1																	2	4	11	13	
706-3	MARKER PAVEMENT RETRO-REFLECTIVE (Y / Y)	EA	9		22		24		46		42		32			62	42		30		24		472	4	1600	1034	
	MARKER PAVEMENT RETRO-REFLECTIVE (W / R)	EA	52		17		19		7				11						1		32						
710-11-190	REFLECTIVE PAINT (ISLAND NOSE) (WHITE)	SF																					0		27	2	
710-11-290	REFLECTIVE PAINT (ISLAND NOSE) (YELLOW)	SF	82		12																		94		153	0	
710-17	PAINTED PAVEMENT MARKINGS (REMOVE)	SF																					0		550	653	
711-11-111	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (6")	NM	0.368		0.207		0.208		0.359		0.221		0.246		0.201		0.190		0.181		0.191		2.372		6.881	6.445	
711-11-122	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (8")	LF			39		109												44		264		456		1945	1323	
711-11-123	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (12")	LF	586				138		223				319										1266		5288	4918	
711-11-124	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (18")	LF			34		86												6		92		218		640	489	
711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24")	LF	155		40		62		78		40		113		37		37		52		27		641		2286	2189	
711-11-141	THERMOPLASTIC (STANDARD) (WHITE) (10' - 30' SKIP) (6")	LF	130		90		50														120		744		1726	1816	
	THERMOPLASTIC (STANDARD) (WHITE) (6' - 10' SKIP) (6")	LF	54		90		30		30		18		42								90				1726	1816	
711-11-151	THERMOPLASTIC (STANDARD) (WHITE) (GUIDELINE) (6")	LF			12		80		52		10		50		56		76		144				480		2070	2128	
711-11-160	THERMOPLASTIC (STANDARD) (WHITE) (ONLY MESSAGE)	EA					2		1		1		1		1		2		2				35		115	122	
	THERMOPLASTIC (STANDARD) (WHITE) (BUS MESSAGE)	EA					2		1		1		1		1		2		2								
	THERMOPLASTIC (STANDARD) (WHITE) (RAILROAD MESSAGE)	EA																									
	THERMOPLASTIC (STANDARD) (WHITE) (SCHOOL MESSAGE)	EA																									
	THERMOPLASTIC (STANDARD) (WHITE) (MERGE MESSAGE)	EA	2		2																						
	THERMOPLASTIC (STANDARD) (WHITE) (BIKE SYMBOL)	EA							2		2		2		1		2		1		1						
711-11-170	THERMOPLASTIC (STANDARD) (WHITE) (BIKE THRU ARROWS)	EA							2		2		2		1		2		1		1		56		182	180	
	THERMOPLASTIC (STANDARD) (WHITE) (LEFT / RIGHT ARROWS)	EA	6				2		4		6		5		6		6		4		2						
	THERMOPLASTIC (STANDARD) (WHITE) (THROUGH ARROWS)	EA																									
	THERMOPLASTIC (STANDARD) (WHITE) (MERGE ARROWS)	EA	2		2																						
711-11-180	THERMOPLASTIC (STANDARD) (WHITE) (YIELD LINES)	LF																					0		22	22	
711-11-211	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (6")	NM	0.218		0.183		0.193		0.338		0.201		0.204		0.244		0.170		0.196		0.166		2.113		5.968	5.466	
711-11-224	THERMOPLASTIC (STANDARD) (YELLOW) (SOLID) (18")	LF	6																				6		6	51	
711-11-241	THERMOPLASTIC (STANDARD) (YELLOW) (10' - 30' SKIP) (6")	LF							80		200		40		280		160		120				1216		3678	3572	
	THERMOPLASTIC (STANDARD) (YELLOW) (6' - 10' SKIP) (6")	LF	24						42		48		48				108		66								
711-11-251	THERMOPLASTIC (STANDARD) (YELLOW) (GUIDELINE) (6")	LF																					0		12	12	

Quantities Only.

ADP

11/16/08

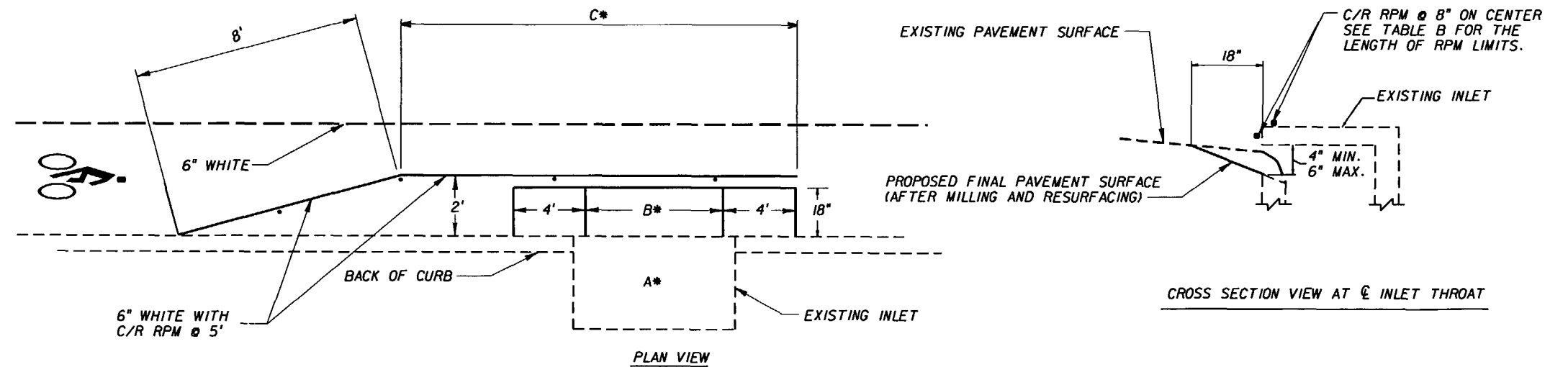
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G15-23.003, F.A.C.

REVISIONS						E.O.R. : GEORGE BRITTON HARDY, P.E. P.E. No.: 45234 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			*Qty(s) have been Final OUT - NO payment made as directed by DES Memo 16-07 - Pending reflectivity OUTCOMES			SHEET NO. S-4	
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	TABULATION OF QUANTITIES							
09/26/07	DDK	REVISED GRAND TOTAL				S.R.45	HILLSBOROUGH	255853-1-52-01								

SIGNING AND PAVEMENT MARKING GENERAL NOTES

1. ALL FLORIDA ROUTE MARKERS MUST CONFORM TO F.D.O.T. DESIGN STANDARDS INDEX No. 17355.
2. PAVEMENT MARKINGS SHOULD BE PLACED AS SHOWN IN THE PLANS AND THE APPROPRIATE F.D.O.T. DESIGN STANDARDS INDEX.
3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LENGTH OF COLUMN SUPPORTS IN THE FIELD PRIOR TO FABRICATION.
4. REFER TO F.D.O.T. DESIGN STANDARDS INDEX No. 17352 FOR RETRO-REFLECTIVE PAVEMENT MARKER PLACEMENT DETAILS.
5. PAINT ALL MEDIAN NOSES AND RAISED ISLAND NOSES REFLECTIVE WHITE OR REFLECTIVE YELLOW AS INDICATED IN THE PLANS.
6. CAUTION SHOULD BE EXERCISED WHILE RELOCATING EXISTING SIGNS SO AS TO PREVENT DAMAGE TO THE SIGNS. IF THE SIGNS ARE DAMAGED BEYOND USE, AS DETERMINED BY THE ENGINEER, THEY SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
7. THE SIGN LOCATIONS SHOWN ARE APPROXIMATE AND MAY REQUIRE FIELD ADJUSTMENT AS DIRECTED BY THE ENGINEER.
8. ALL ROUTE MARKER AUXILIARIES SHALL MATCH THE COLOR COMBINATION OF THE RESPECTIVE MARKER WHICH THEY SUPPLEMENT.
9. ANY EXISTING SIGN TO REMAIN THAT IS DISTURBED DURING CONSTRUCTION OR RELOCATED SHALL BE RESET TO CURRENT STANDARDS FOR HEIGHT, OFFSET, AND METHOD OF INSTALLATION. COST OF THIS WORK SHALL BE REFLECTED IN THE PAY ITEM No. 102-1 IN THE SUMMARY OF ROADWAY PAY ITEMS.
10. ALL COLUMNS (POSTS) FOR SINGLE COLUMN SIGNS SHALL BE ALUMINIUM ROUND TUBE.
11. ANY EXISTING SIGNS WITHIN THE PROJECT LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED IN THE PLANS.
12. ALL SCHOOL SIGN PANELS SHALL BE FLUORESCENT YELLOW-GREEN.
13. GROUND MOUNTED STREET NAME SIGN PANELS ON NON-TUBULAR POSTS SHALL BE SALVAGED AND INSTALLED ON ALUMINIUM ROUND TUBE SIGN, AS NOTED IN THE PLAN SHEETS. THE PAY ITEM 700-48-48 INCLUDES THE COST OF ALL NECESSARY HARDWARE TO PROVIDE AN ACCEPTABLE ASSEMBLY.
14. EXISTING PARKING METERS ARE THE PROPERTY OF THE CITY OF TAMPA. THE CONTRACTOR SHALL CONTACT MR. JIM CORBETT, CITY OF TAMPA PARKING SERVICES MANAGER, AT (813) 274-8482, OR MR. JIM ARNOLD, CITY OF TAMPA PARKING SERVICES ON-STREET OPERATIONS SUPERVISOR AT (813) 310-9063, PRIOR TO THE REMOVAL OF THE EXISTING PARKING METER CALLED OUT TO BE REMOVED IN THE PLANS. THE COST TO REMOVE THE EXISTING PARKING METER IS INCLUDED IN PAY ITEM 700-46-11.
15. PAY ITEM 700-17 SHALL INCLUDE THE WATERBLASTING METHOD OR OTHER APPROVED METHODS AS DETERMINED BY THE ENGINEER.

A	B	C
STRUCTURE INLET NO.	STATION NO.	6" WHITE OFFSET LENGTH
EX-48	101+43 LT	23.5'
EX-49	101+62 RT	25.5'
EX-59	116+61 RT	26.5'
EX-60	116+96 LT	30.0'
EX-61	117+05 RT	26.5'
EX-62A	119+09 RT	26.5'
EX-65A	122+19 RT	26.5'
EX-86A	154+09 LT	16.0'



INLET THROAT DELINEATION DETAIL
-N.T.S.-

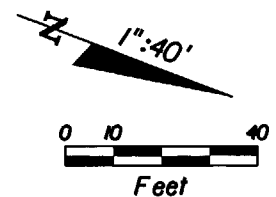
* SEE TABLE ABOVE

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E. P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-5
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01		

GENERAL NOTES

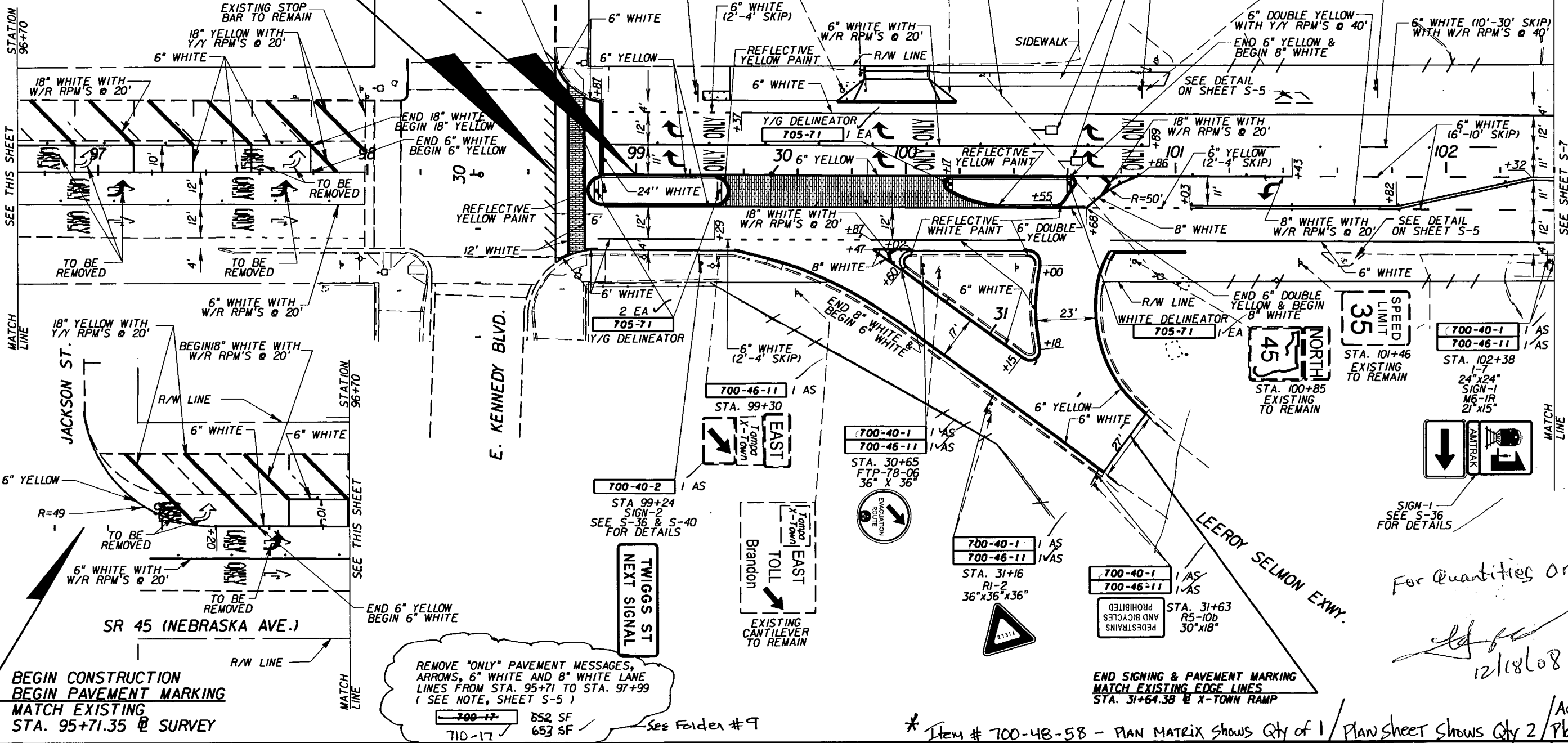
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.003, F.A.C.

SR. 45 (NEBRASKA AVE.)



BEGIN PROJECT
STA. 99+00.00 @ SURVEY

BEGIN MILLING AND RESURFACING
BEGIN SIGNING
STA. 98+70.00 @ SURVEY



REMOVE "ONLY" PAVEMENT MESSAGES, ARROWS, 6" WHITE AND 8" WHITE LANE LINES FROM STA. 95+71 TO STA. 97+99 (SEE NOTE, SHEET S-5)

For quantities only
[Signature]
12/18/08

* Item # 700-48-58 - PLAN MATRIX shows Qty of 1 / Plan sheet shows Qty 2 / Placed 2EA

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

E.O.R. : BIJAN BEHZADI, P.E.
P.E. No.: 43868
ADDRESS: F.D.O.T. DISTRICT 7 OFFICE
11201 NORTH MCKINLEY DRIVE
TAMPA, FLORIDA 33612-6456

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
S.R. 45	HILLSBOROUGH	255853-1-52-01

SIGNING AND PAVEMENT MARKING PLAN SHEET

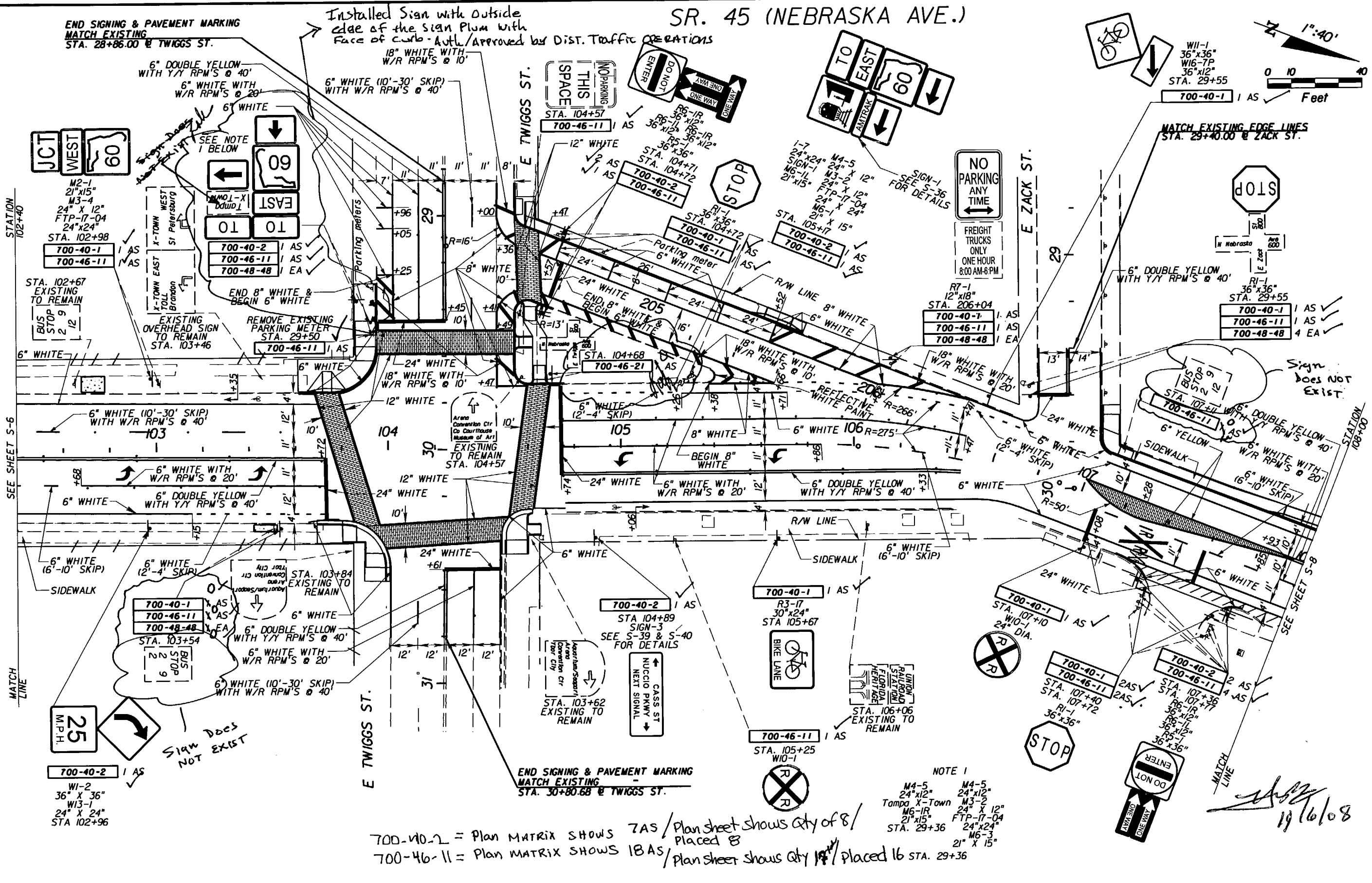
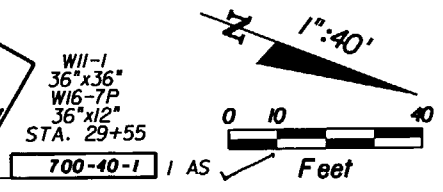
SHEET NO.
S-6

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

SR. 45 (NEBRASKA AVE.)

END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 28+86.00 @ TWIGGS ST.

Installed Sign with Outside
edge of the Sign Plumb with
Face of curb - Auth. Approved by Dist. Traffic Operations

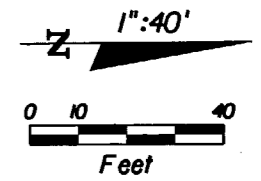


700-40-2 = Plan MATRIX SHOWS 7AS / Plan sheet shows Qty of 8 / Placed 8
 700-46-11 = Plan MATRIX SHOWS 18AS / Plan sheet shows Qty 16 / Placed 16 STA. 29+36

[Handwritten signature]
19/6/08

REVISIONS				E.O.R. : BIJAN BEHZADI, P.E.		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-7
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01	

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



SR. 45 (NEBRASKA AVE.)

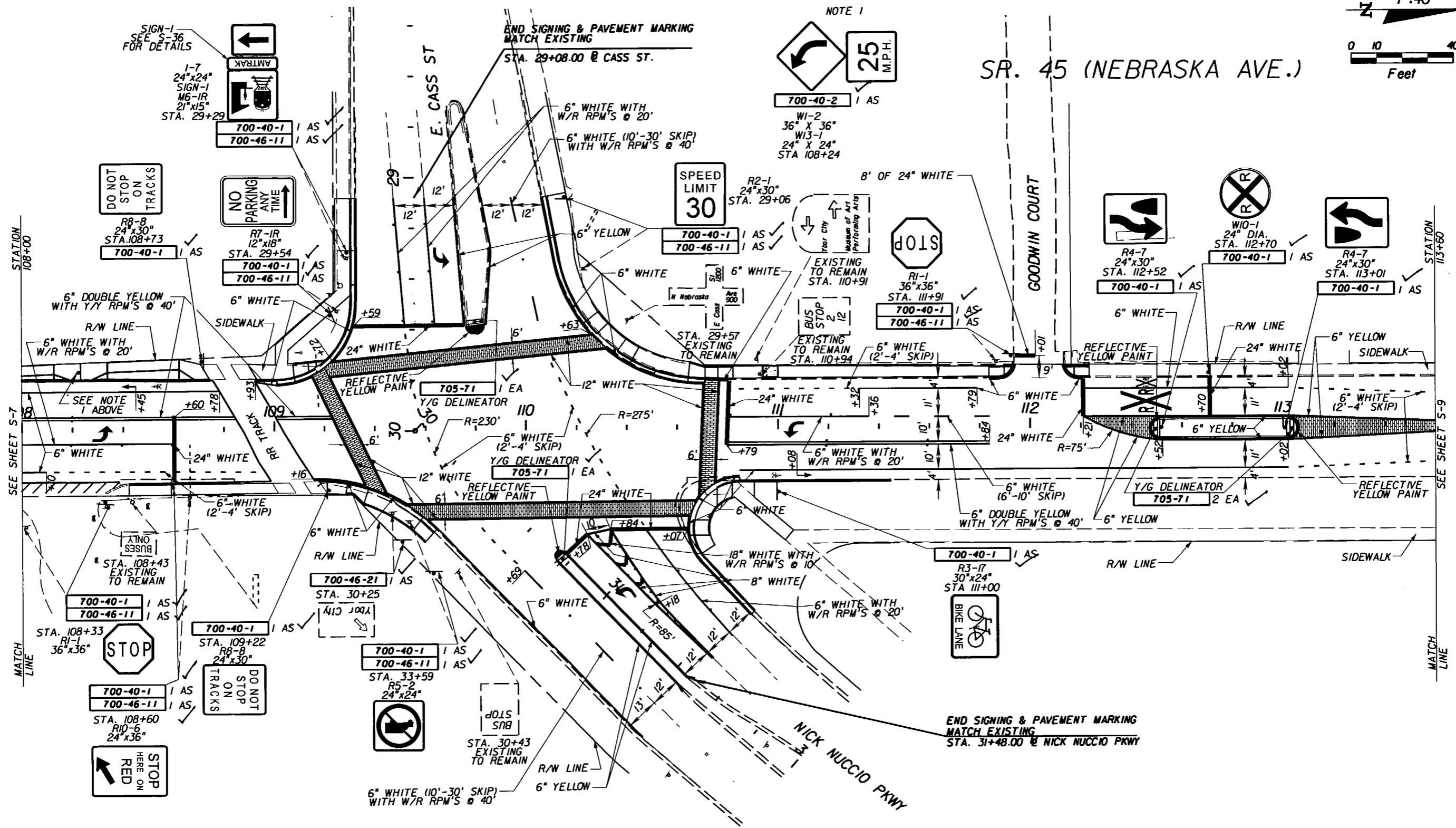
NOTE 1



700-40-2 1 AS
 W1-2 36" X 36"
 W13-1 24" X 24"
 STA 108+24

END SIGNING & PAVEMENT MARKING MATCH EXISTING
 STA. 29+08.00 @ CASS ST.

END SIGNING & PAVEMENT MARKING MATCH EXISTING
 STA. 31+48.00 @ NICK NUCCIO PKWY



REVISIONS

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

E.O.R. : BIJAN BEHZADI, P.E.
 P.E. No.: 43868
 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE
 11201 NORTH MCKINLEY DRIVE
 TAMPA, FLORIDA 33612-6456

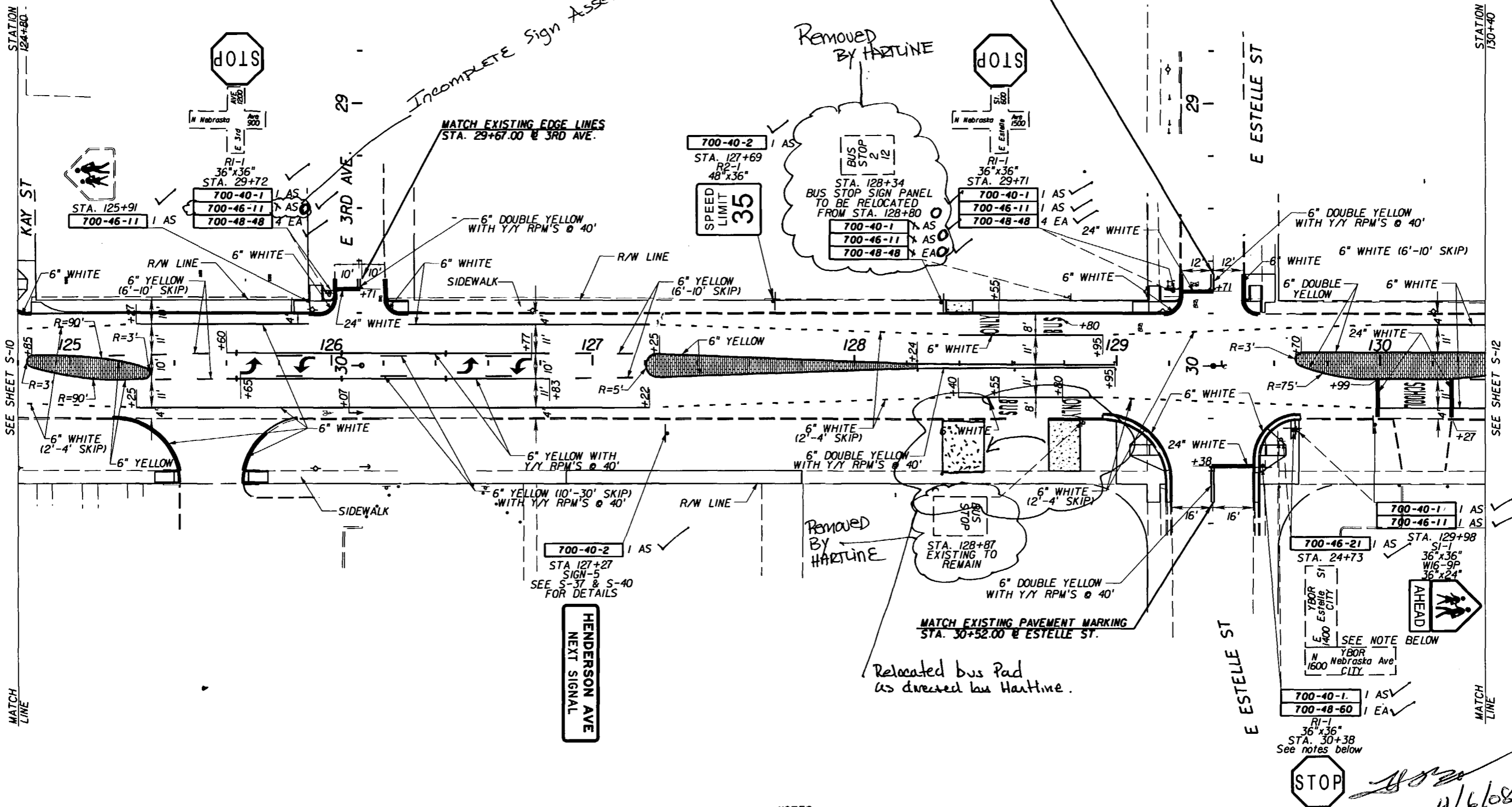
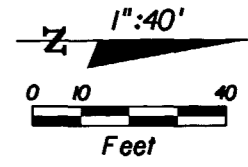
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
S.R. 45	HILLSBOROUGH	255853-1-52-01

**SIGNING AND PAVEMENT
MARKING PLAN SHEET**

SHEET NO.
S-8

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

SR. 45 (NEBRASKA AVE.)

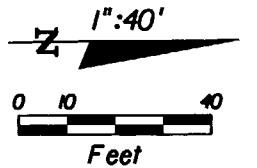


- NOTES:
 1. REMOVE THE STOP SIGN PANEL FROM THE EXISTING SIGN ASSEMBLY.
 2. INSTALL A NEW STOP SIGN ASSEMBLY AS SHOWN.

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.			STATE OF FLORIDA			SHEET NO.
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN SHEET			
						ROAD NO. COUNTY FINANCIAL PROJECT ID			S.R. 45 HILLSBOROUGH 255853-1-52-01			
						ADDRESS: F.D.O.T. DISTRICT 7 OFFICE						
						11201 NORTH MCKINLEY DRIVE						
						TAMPA, FLORIDA 33612-6456						

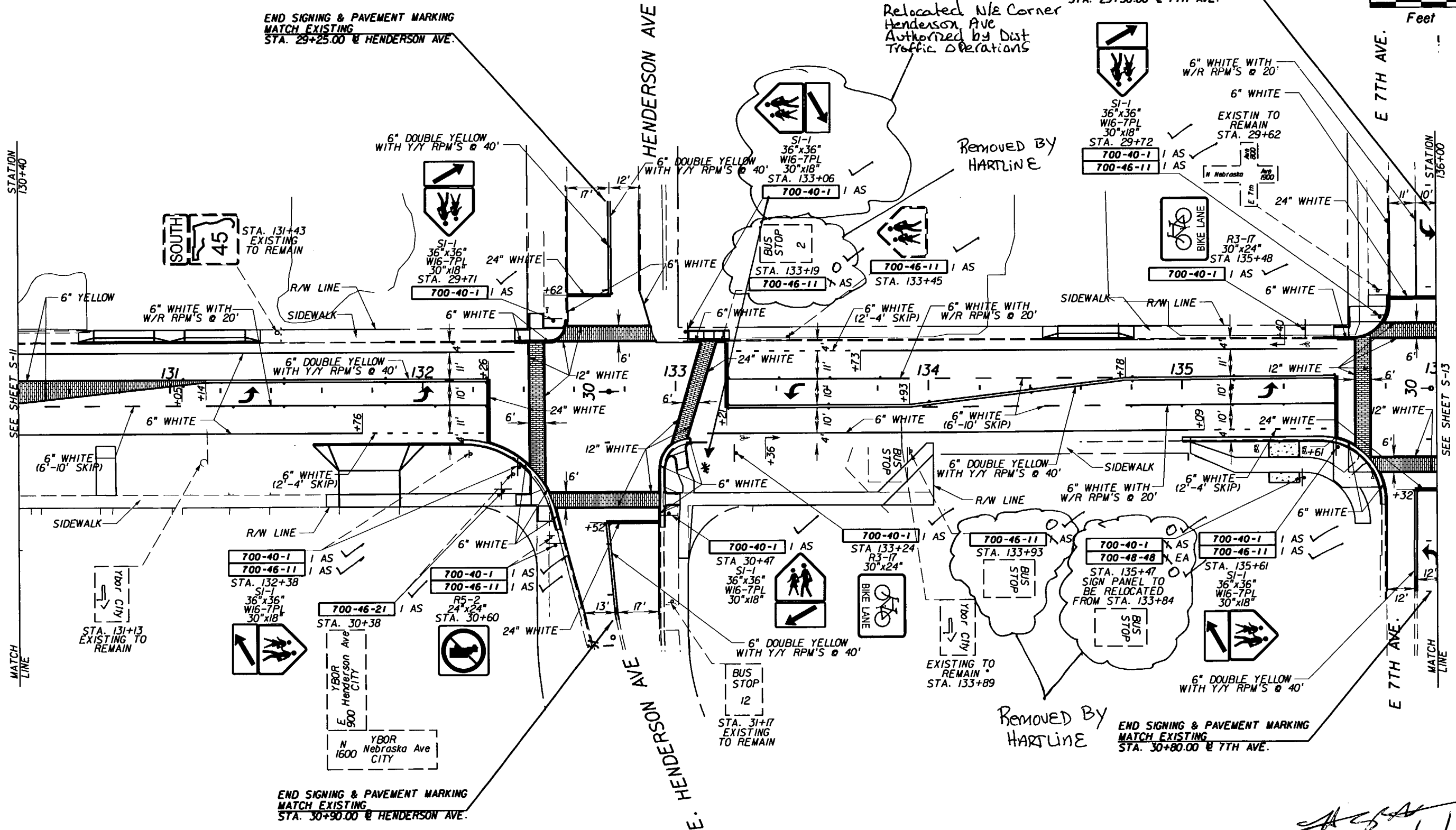
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G15-23.003, F.A.C.

SR. 45 (NEBRASKA AVE.)



END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 29+25.00 @ HENDERSON AVE.

END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 29+30.00 @ 7TH AVE.



END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 30+90.00 @ HENDERSON AVE.

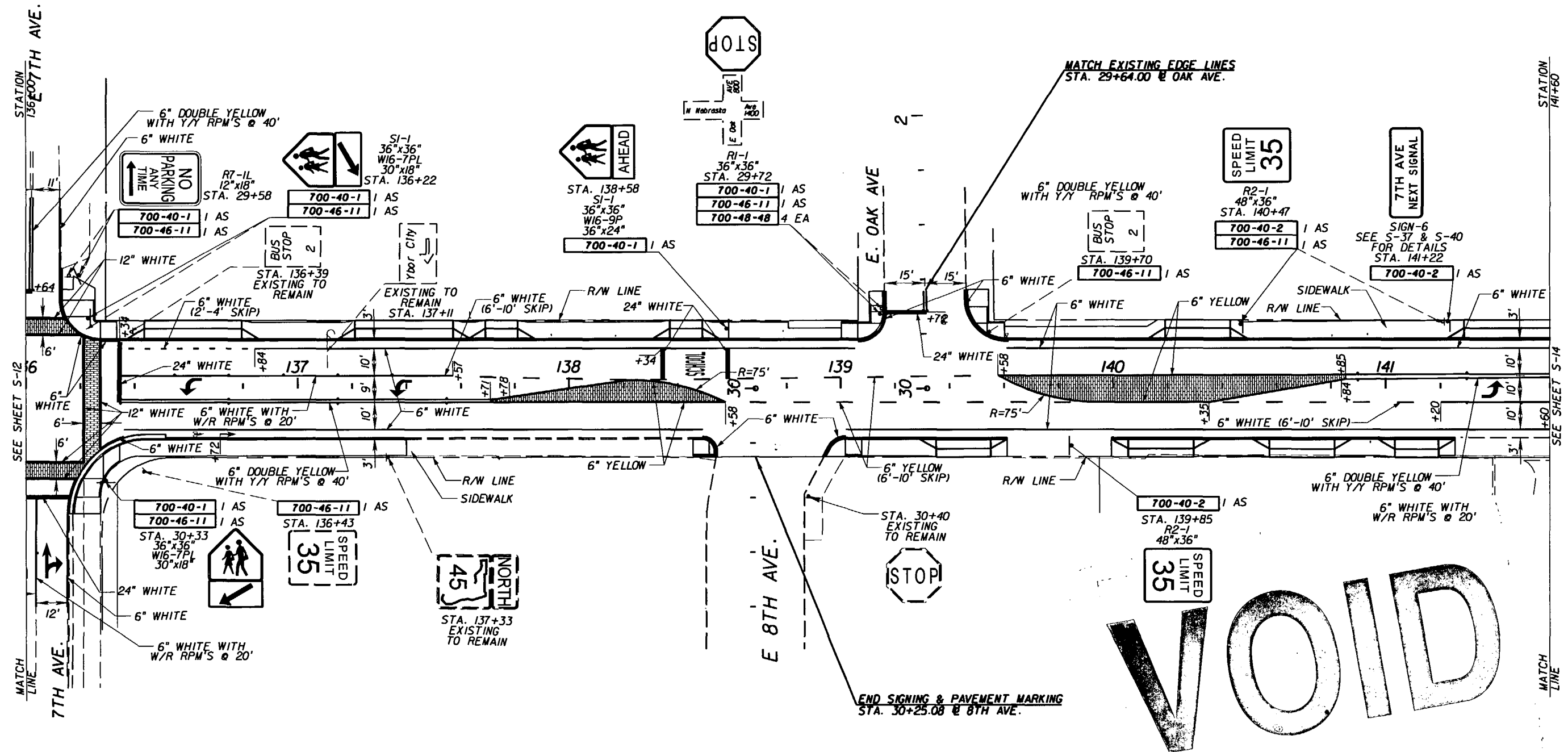
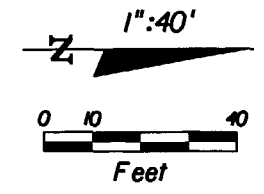
END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 30+80.00 @ 7TH AVE.

Handwritten signature and date: u/6/08

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.		STATE OF FLORIDA			SHEET NO.
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	P.E. No. : 43868	DEPARTMENT OF TRANSPORTATION			S-12	
						ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		SIGNING AND PAVEMENT MARKING PLAN SHEET
							S.R. 45	HILLSBOROUGH	255853-1-52-01		

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

SR. 45 (NEBRASKA AVE.)

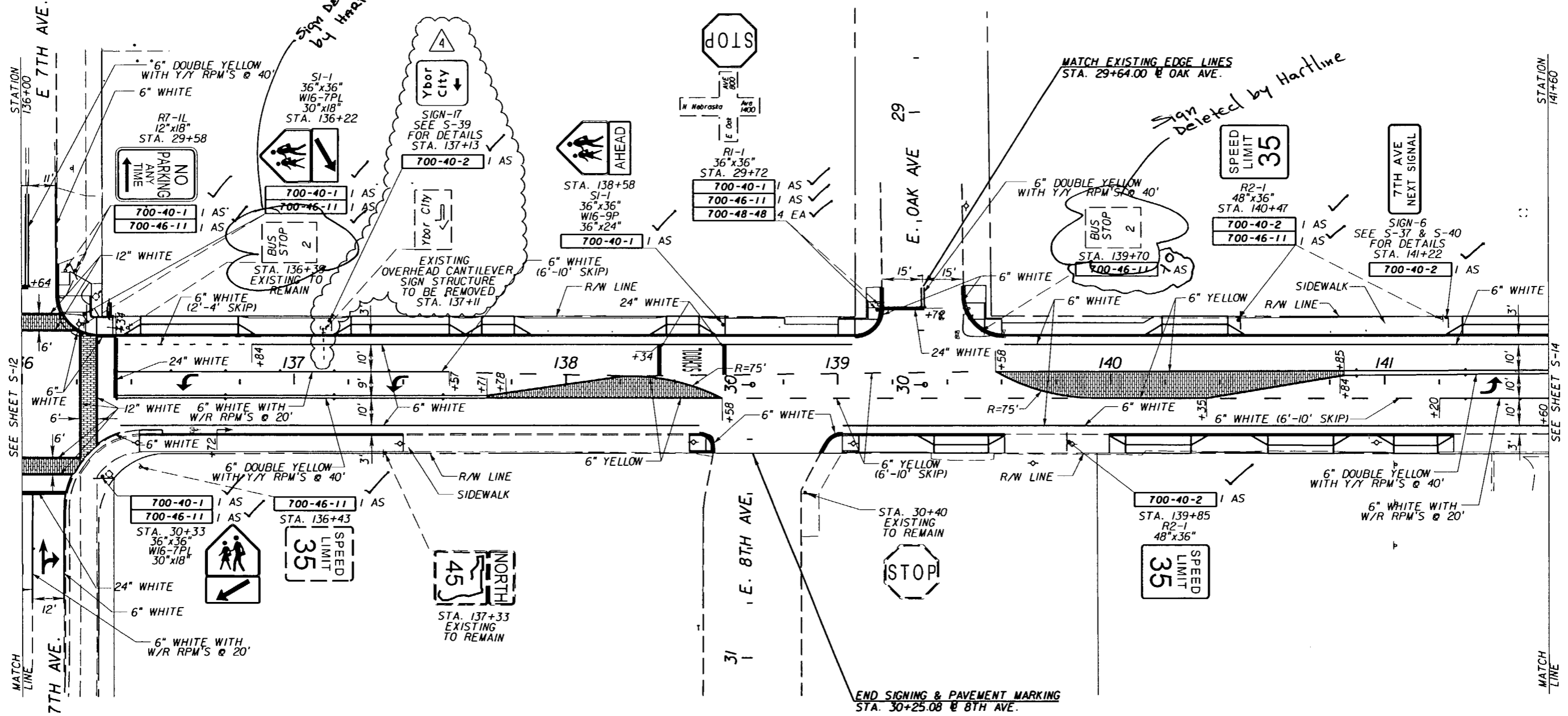
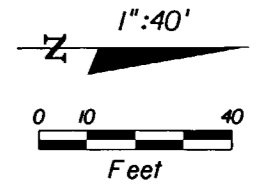


VOID

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-13
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	P.E. No. : 43868	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	S.R. 45	HILLSBOROUGH	255853-1-52-01		

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SR. 45 (NEBRASKA AVE.)

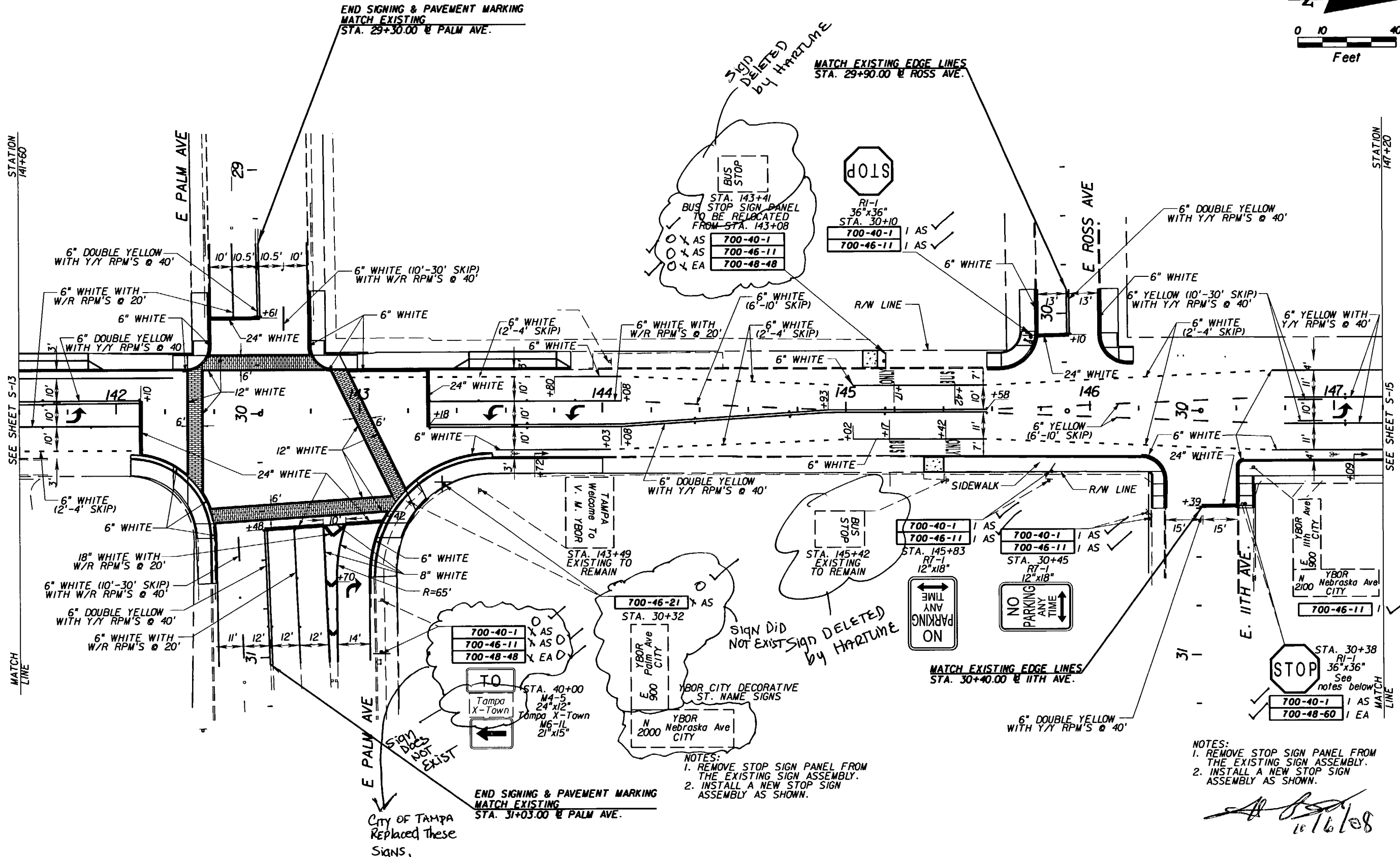
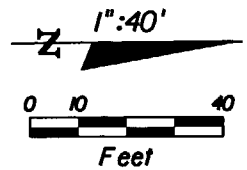


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ASB
11/6/08

REVISIONS						E.O.R. : GEORGE BRITTON HARDY, P.E. P.E. No.: 45234		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-13
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
9/26/07	DDK	REPLACED EXISTING OVERHEAD CANTILEVER SIGN STRUCTURE WITH SINGLE POST SIGN ASSEMBLY					S.R. 45	HILLSBOROUGH	255853-1-52-01		

SR. 45 (NEBRASKA AVE.)



STATION 141+60
SEE SHEET S-13
MATCH LINE

STATION 147+20
SEE SHEET S-15
MATCH LINE

END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 29+30.00 @ PALM AVE.

MATCH EXISTING EDGE LINES
STA. 29+90.00 @ ROSS AVE.

MATCH EXISTING EDGE LINES
STA. 30+40.00 @ 11TH AVE.

END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 31+03.00 @ PALM AVE.

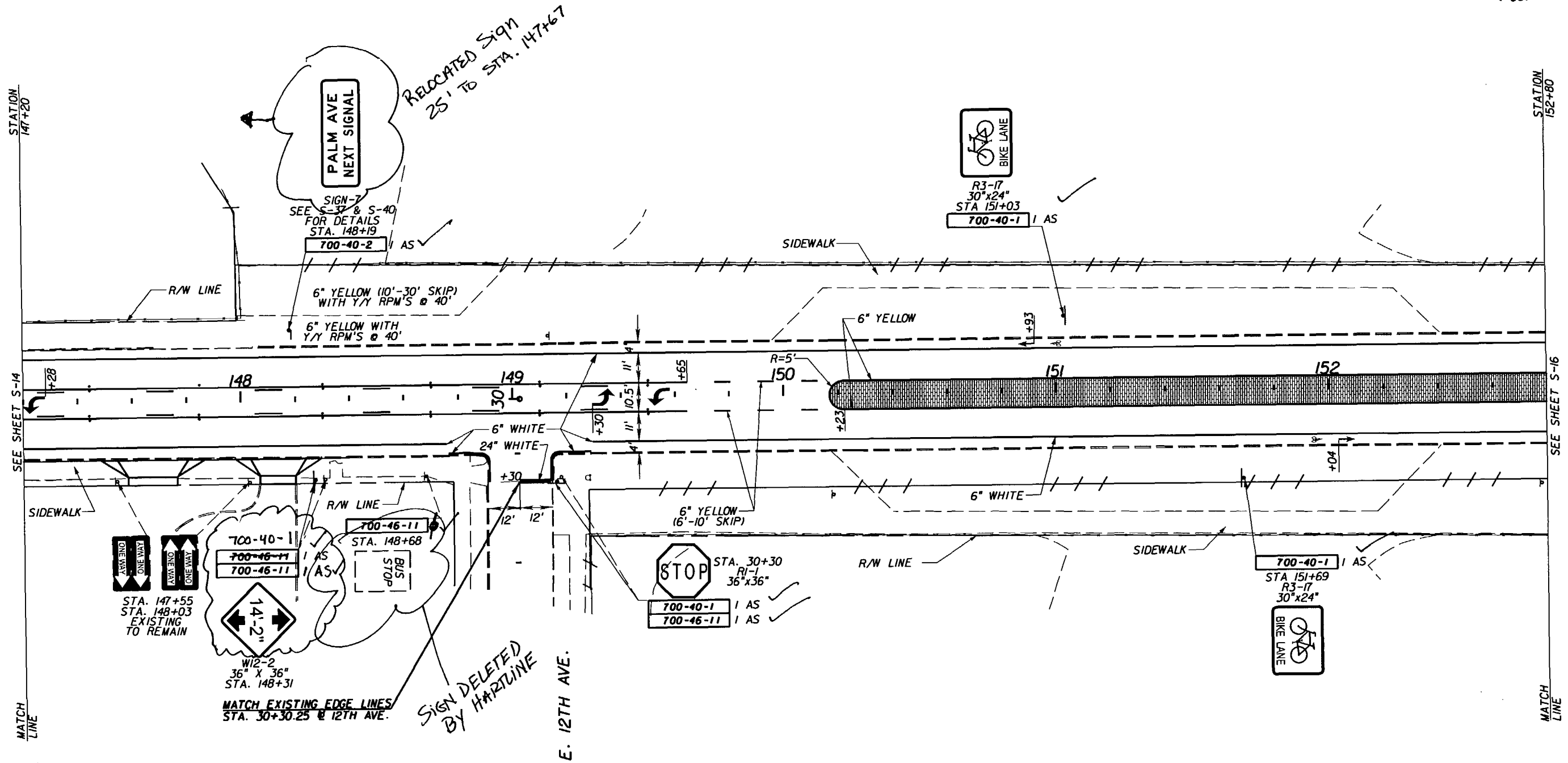
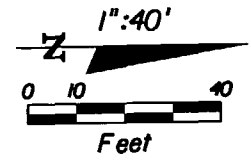
- NOTES:
1. REMOVE STOP SIGN PANEL FROM THE EXISTING SIGN ASSEMBLY.
 2. INSTALL A NEW STOP SIGN ASSEMBLY AS SHOWN.

[Handwritten Signature]
10/6/08

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.			STATE OF FLORIDA			SHEET NO.
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN SHEET			
						ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
						S.R. 45	HILLSBOROUGH	255853-1-52-01				

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SR. 45 (NEBRASKA AVE.)



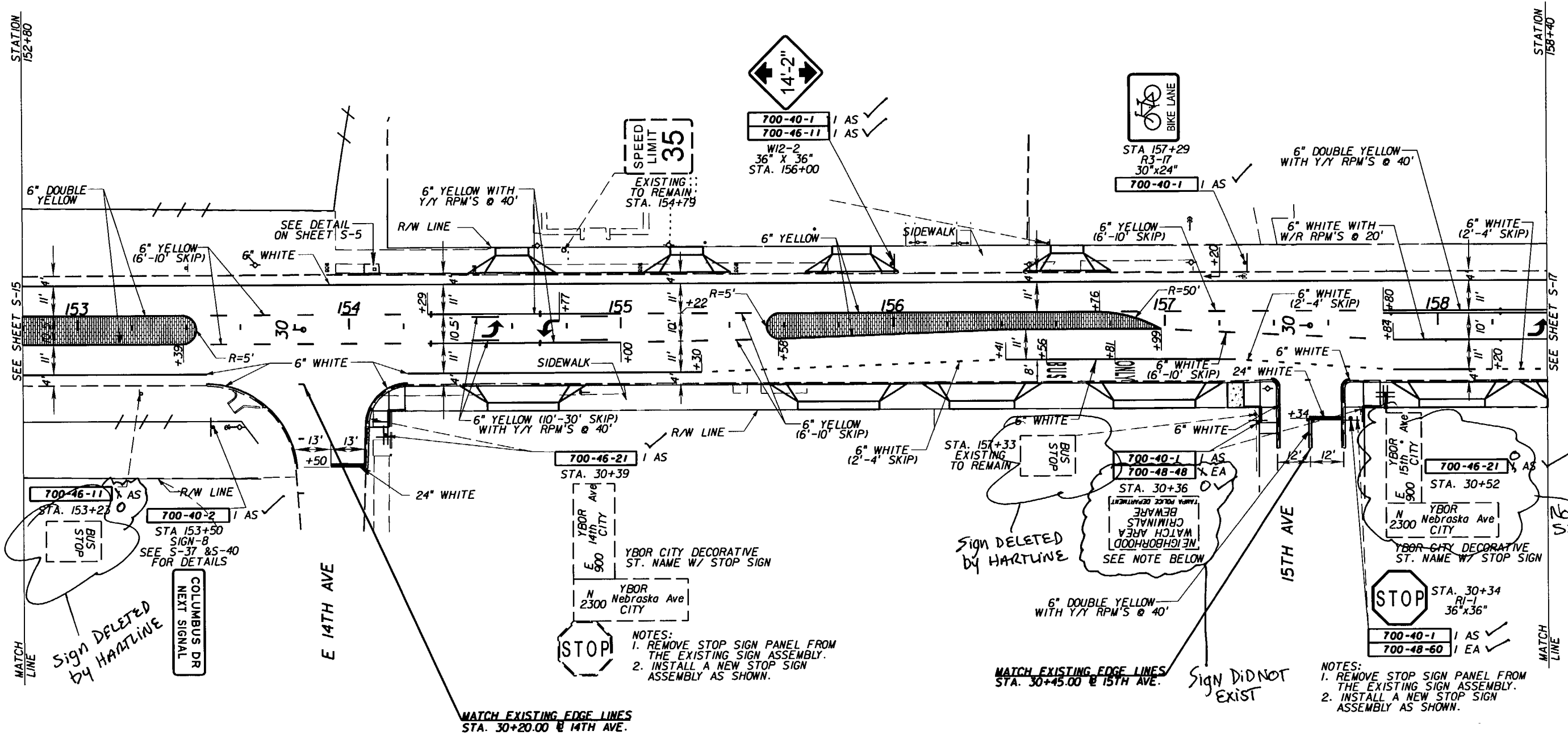
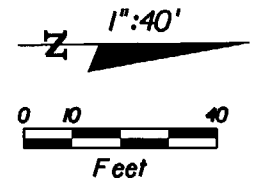
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G5-23.003, F.A.C.

[Signature]
11/6/08

REVISIONS						STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-15
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01	

E.O.R. : BIJAN BEHZADI, P.E.
P.E. No.: 43868
ADDRESS: F.D.O.T. DISTRICT 7 OFFICE
11201 NORTH MCKINLEY DRIVE
TAMPA, FLORIDA 33612-6456

SR. 45 (NEBRASKA AVE.)



NOTES:
 1. REMOVE STOP SIGN PANEL FROM THE EXISTING SIGN ASSEMBLY.
 2. INSTALL A NEW STOP SIGN ASSEMBLY AS SHOWN.

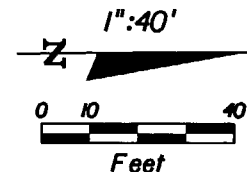
NOTES:
 1. REMOVE STOP SIGN PANEL FROM THE EXISTING SIGN ASSEMBLY.
 2. INSTALL A NEW STOP SIGN ASSEMBLY AS SHOWN.

NOTE:
 1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POST AS SHOWN AT STATION(S) 30+37.

Signature
 11/16/08

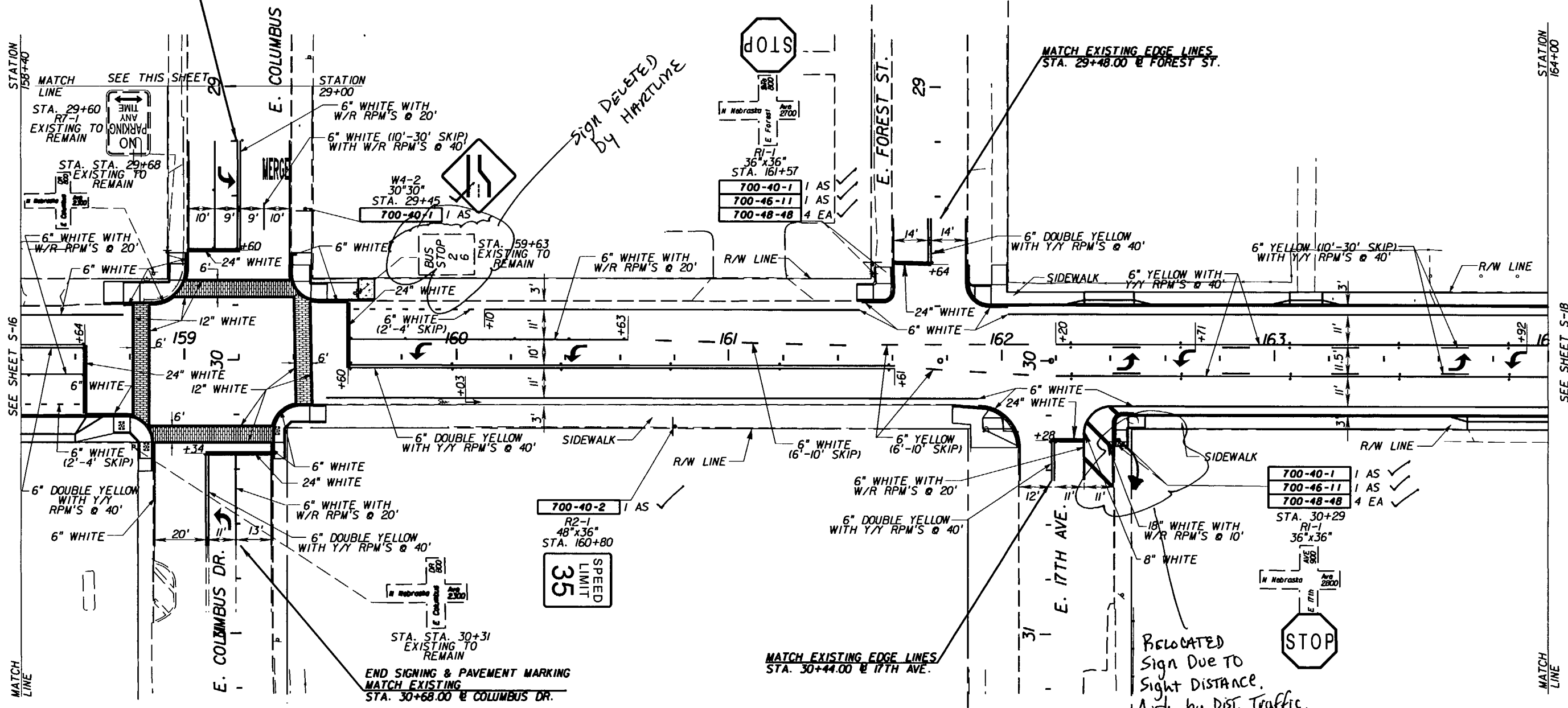
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.			STATE OF FLORIDA			SHEET NO. S-16
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN SHEET			
						ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
						S.R. 45	HILLSBOROUGH	255853-1-52-01				



END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 29+20.00 @ COLUMBUS RD.

SR. 45 (NEBRASKA AVE.)



700-40-2 1 AS ✓
R2-1
48"x36"
STA. 160+80
35
SPEED
LIMIT

700-40-1 1 AS ✓
700-46-11 1 AS ✓
700-48-48 4 EA ✓

STA. 30+29
R1-1
36"x36"
N Nebraska Ave 2800
E mth
STOP

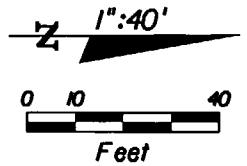
RELOCATED
Sign Due TO
Sight DISTANCE.
Auth. by Dist. Traffic
OPERATIONS.

AS
11/16/08

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E. P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-17
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G05-23.003, F.A.C.

SR. 45 (NEBRASKA AVE.)



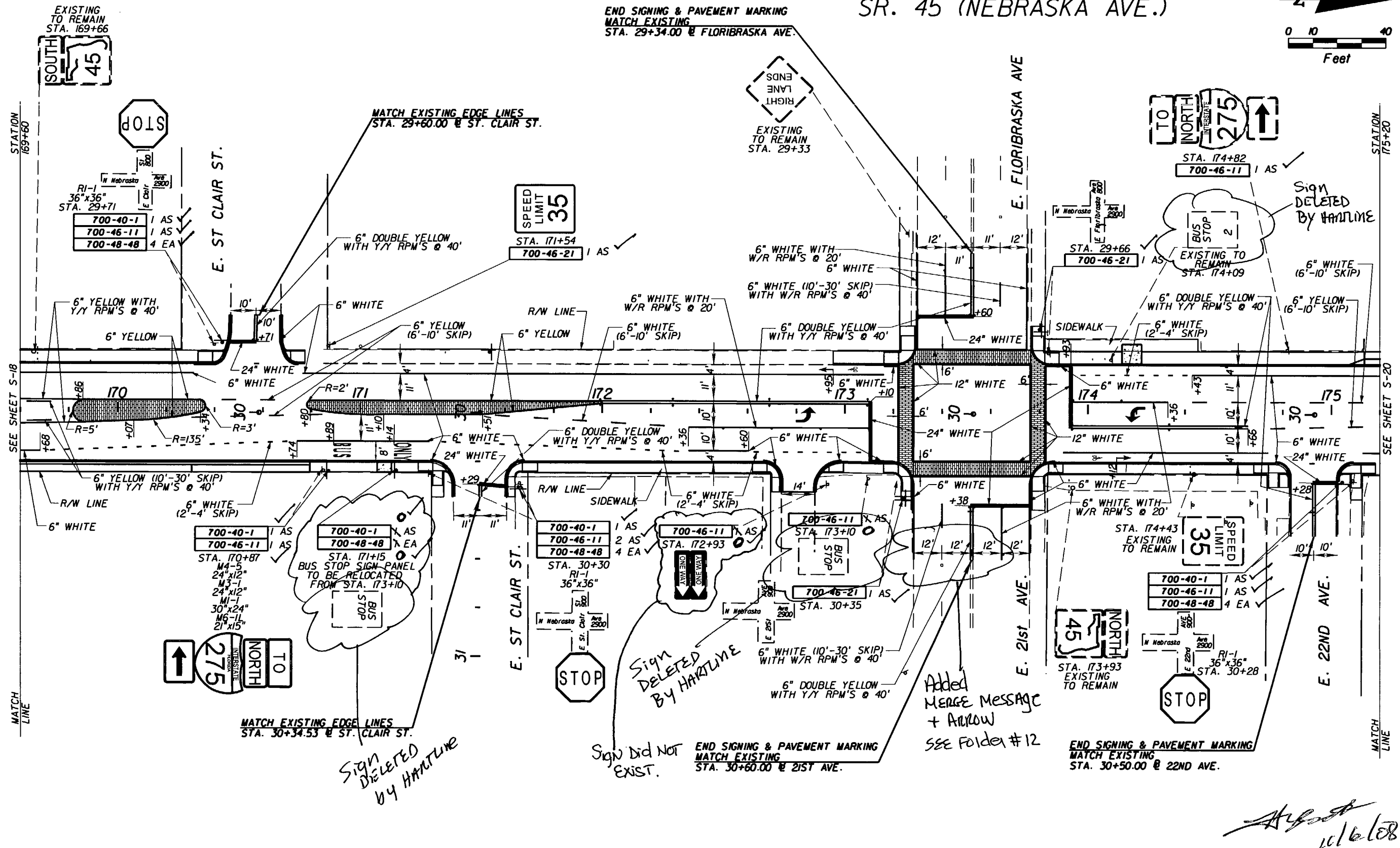
END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 29+34.00 @ FLORIBRASKA AVE.

MATCH EXISTING EDGE LINES
STA. 29+60.00 @ ST. CLAIR ST.

MATCH EXISTING EDGE LINES
STA. 30+34.53 @ ST. CLAIR ST.

END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 30+60.00 @ 21ST AVE.

END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 30+50.00 @ 22ND AVE.



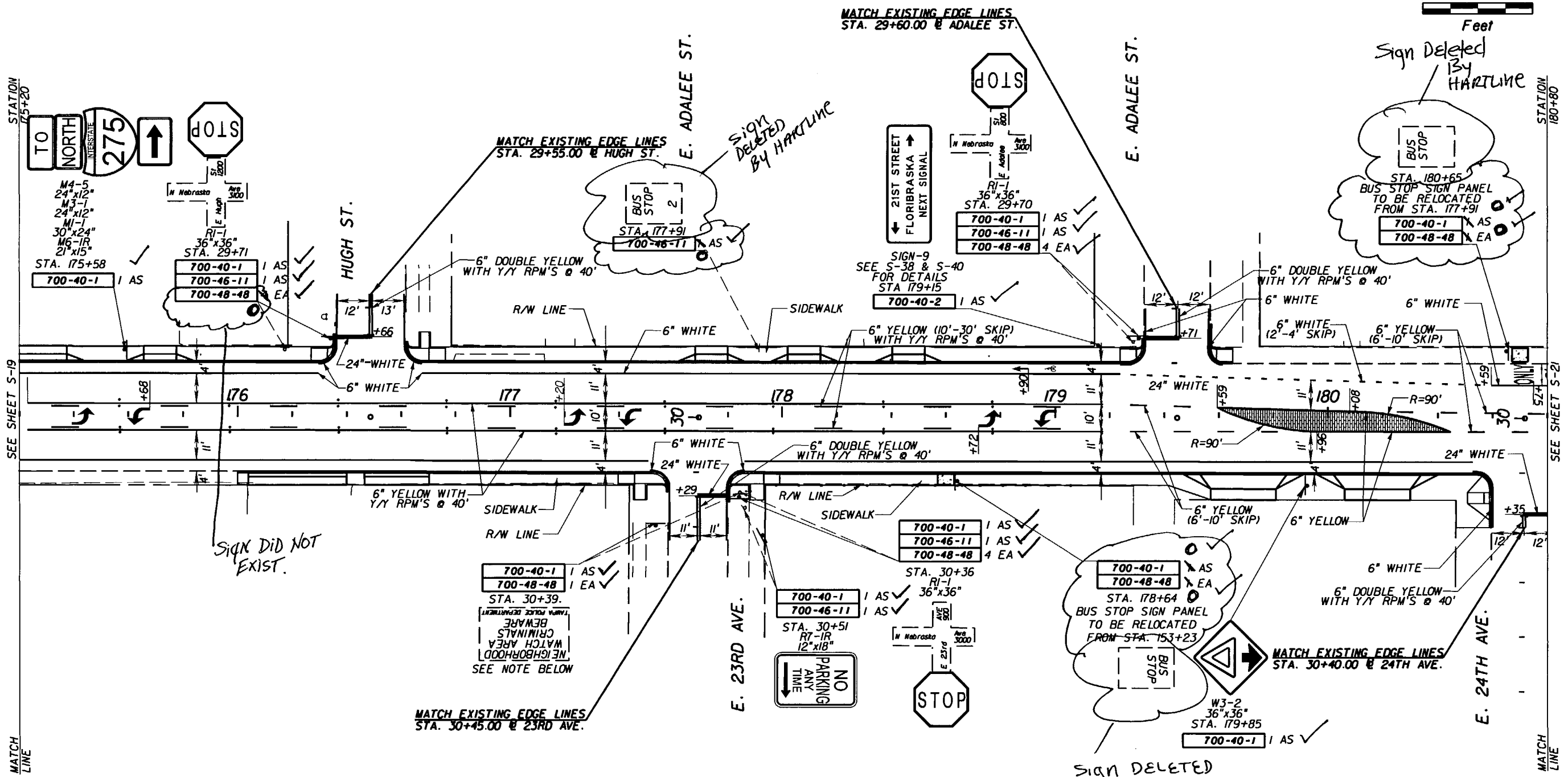
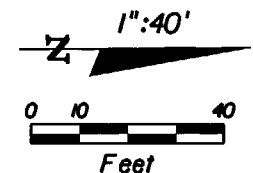
REVISIONS						E.O.R. : BIJAN BEHZADI, P.E. P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-19
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01		

SIGNING AND PAVEMENT MARKING PLAN SHEET

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

Handwritten signature and date: 10/6/08

SR. 45 (NEBRASKA AVE.)



SIGN DID NOT EXIST.

SIGN DELETED BY HARTLINE

SIGN DELETED BY HARTLINE

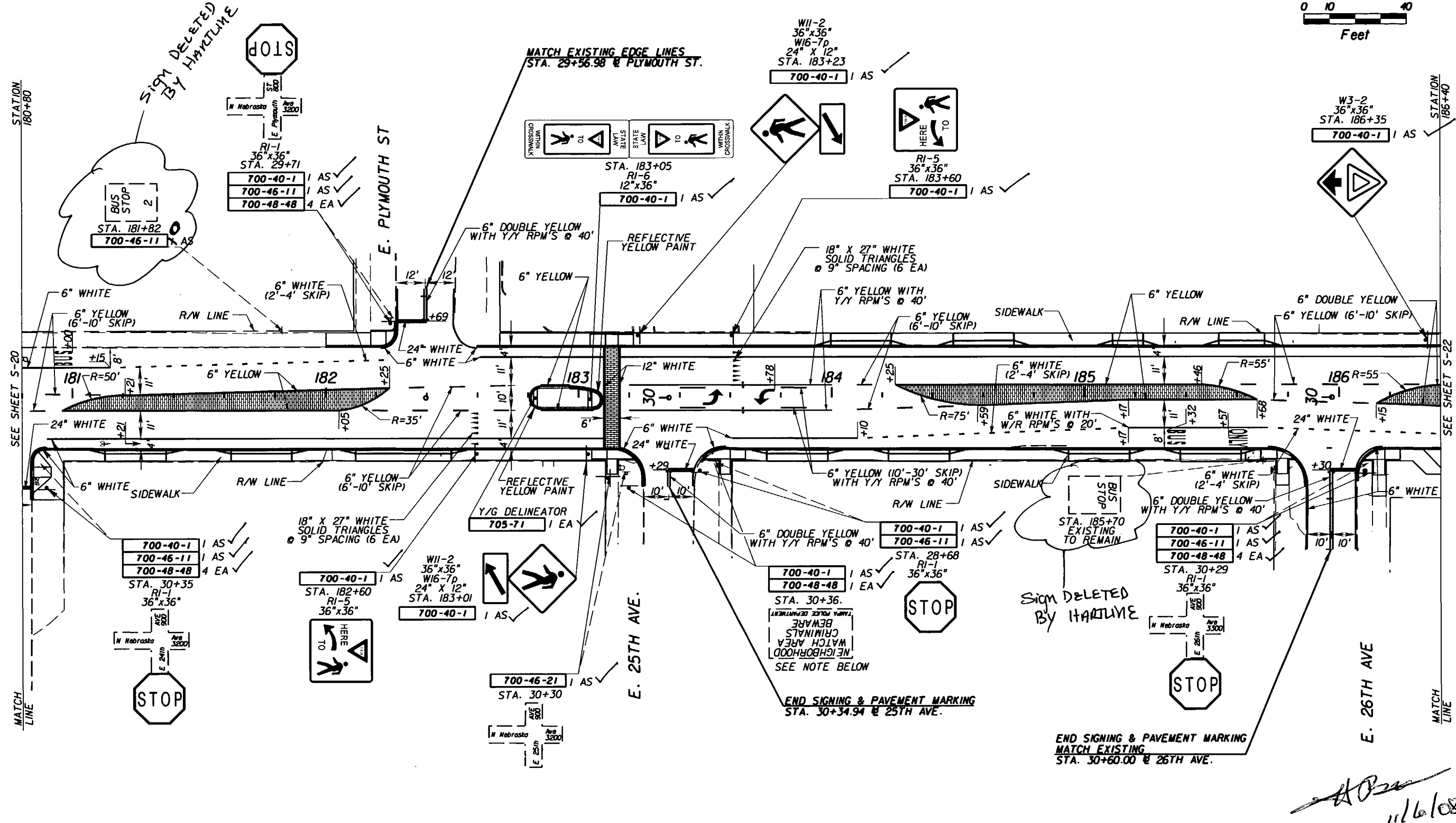
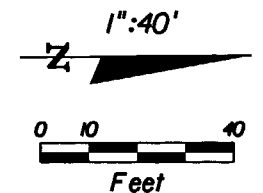
For Quantities only
[Signature]

NOTE:
 1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POST AS SHOWN AT STATION(S) 30+39.

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E. P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-20
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01		

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

SR. 45 (NEBRASKA AVE.)

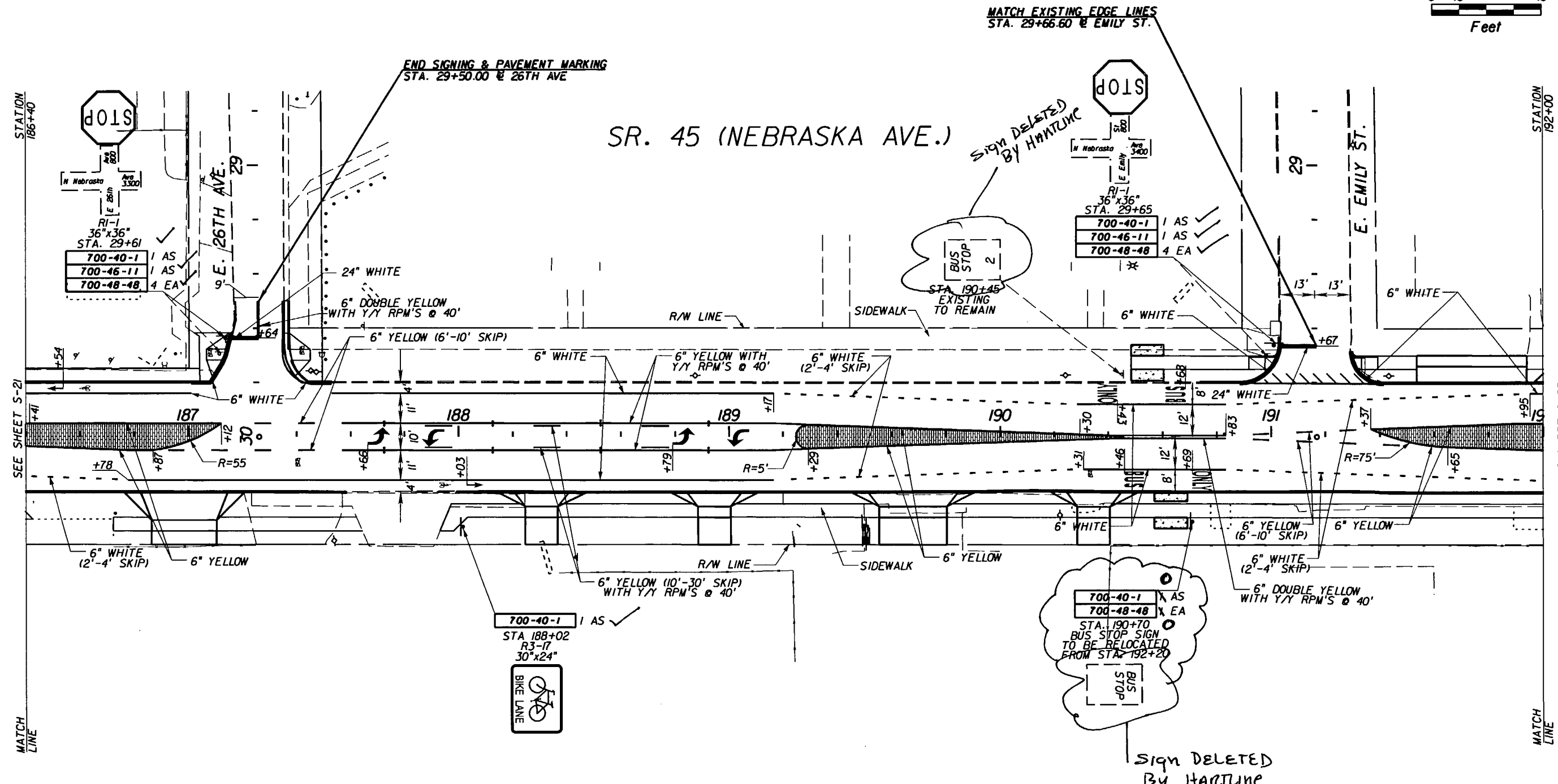
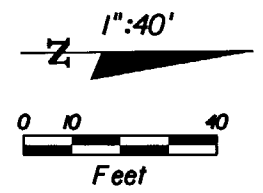


NOTE:
1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POST AS SHOWN AT STATION(S) 30+36.

Handwritten signature and date:
11/6/08

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.		STATE OF FLORIDA			SHEET NO. S-21
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	P.E. No.:	DEPARTMENT OF TRANSPORTATION				
						43868	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	S.R. 45	HILLSBOROUGH	255853-1-52-01		

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



SR. 45 (NEBRASKA AVE.)

END SIGNING & PAVEMENT MARKING
STA. 29+50.00 @ 26TH AVE

MATCH EXISTING EDGE LINES
STA. 29+66.60 @ EMILY ST.

SIGN DELETED
BY HARTLINE

SIGN DELETED
BY HARTLINE

[Handwritten signature]
11/6/08

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

E.O.R. : BIJAN BEHZADI, P.E.
P.E. No.: 43868
ADDRESS: F.D.O.T. DISTRICT 7 OFFICE
11201 NORTH MCKINLEY DRIVE
TAMPA, FLORIDA 33612-6456

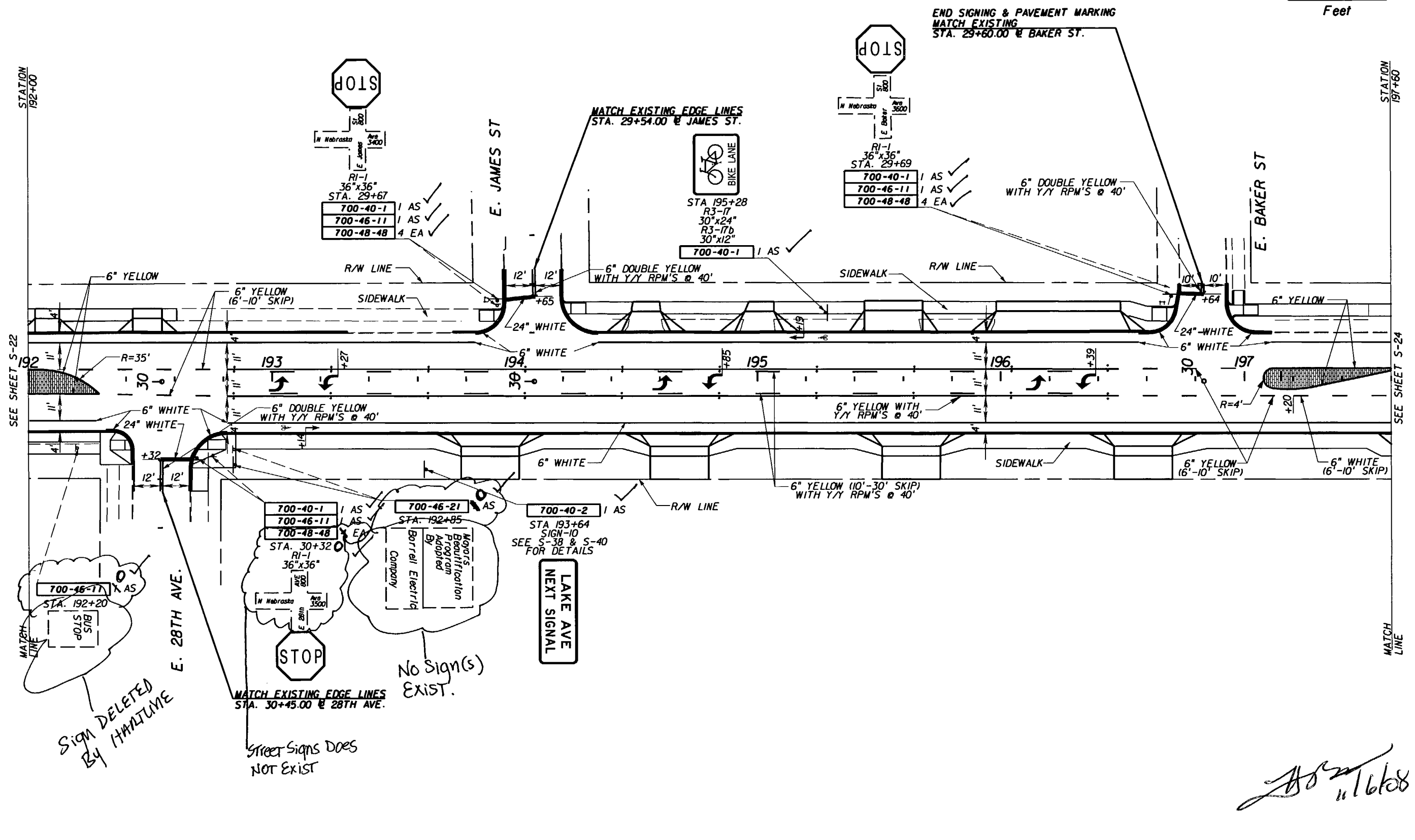
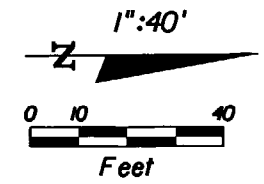
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
S.R. 45	HILLSBOROUGH	255853-1-52-01

**SIGNING AND PAVEMENT
MARKING PLAN SHEET**

SHEET NO.
S-22

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G05-23.003, F.A.C.

SR. 45 (NEBRASKA AVE.)



SIGN DELETED BY HANLUM

Street Signs Does NOT EXIST

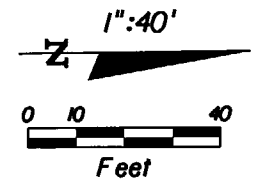
No sign(s) exist.

[Handwritten signature]
11/6/08

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E. P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-23
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SIGNING AND PAVEMENT MARKING PLAN SHEET			
						S.R. 45	HILLSBOROUGH	255853-1-52-01				

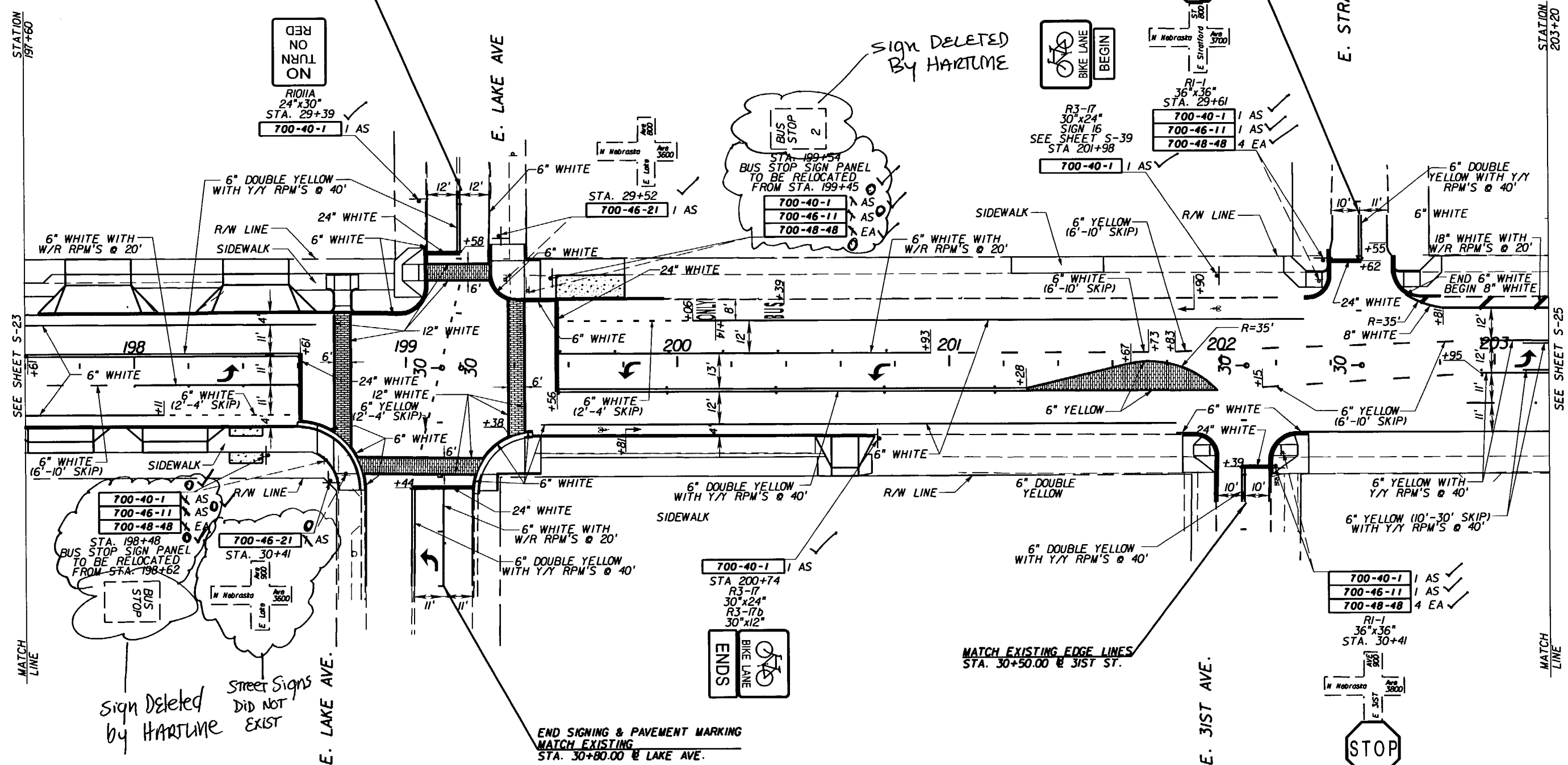
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6G05-23.003, F.A.C.

SR. 45 (NEBRASKA AVE.)



END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 29+35.00 @ LAKE AVE.

MATCH EXISTING EDGE LINES
STA. 29+44.72 @ STRATFORD ST.



Sign Deleted by HARTLINE
Street Signs Did NOT Exist

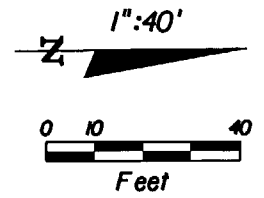
Sign Deleted by HARTLINE

AS
11/16/08

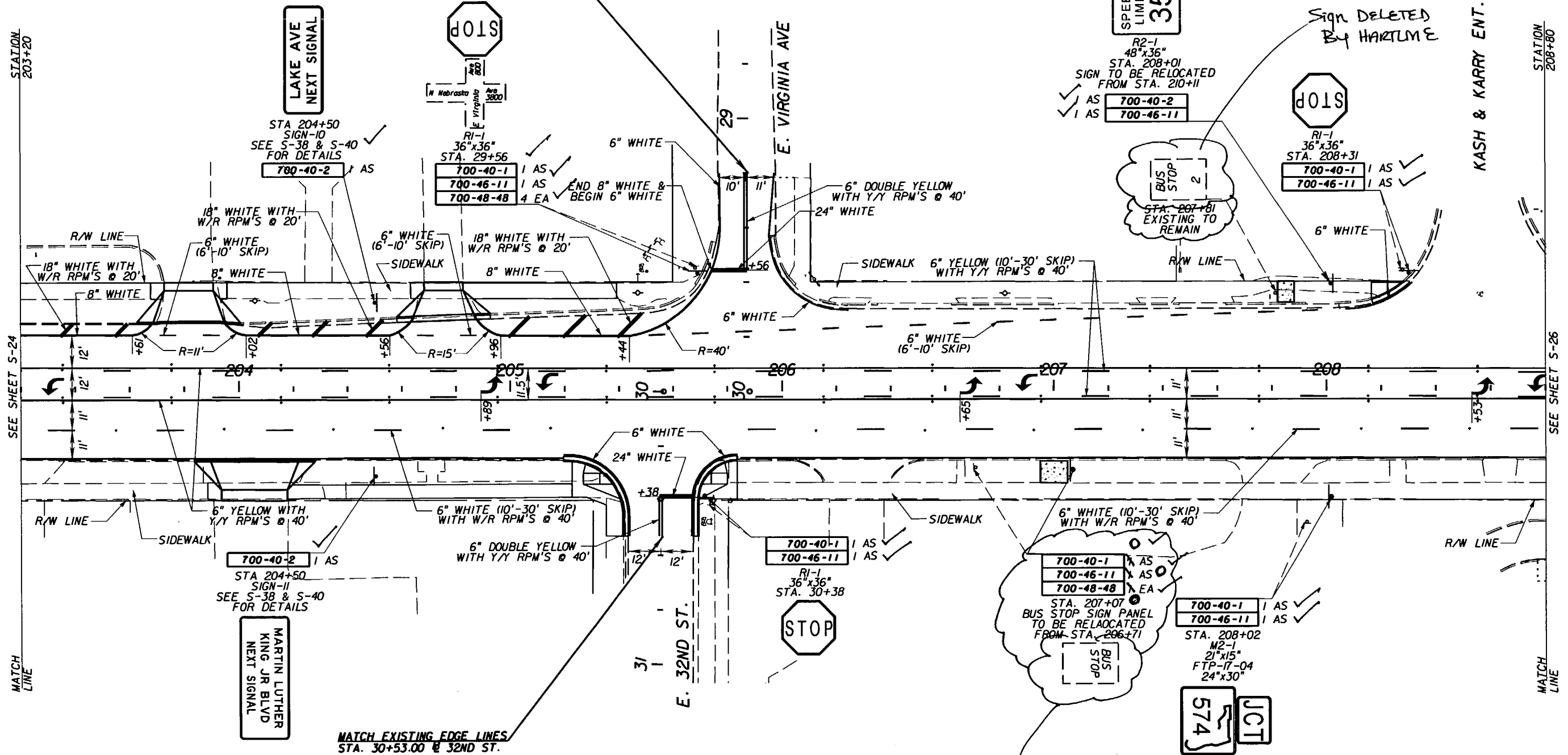
REVISIONS						E.O.R. : BIJAN BEHZADI, P.E. P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-24
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01		

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

SR. 45 (NEBRASKA AVE.)



END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 29+20.00 @ VIRGINIA AVE.



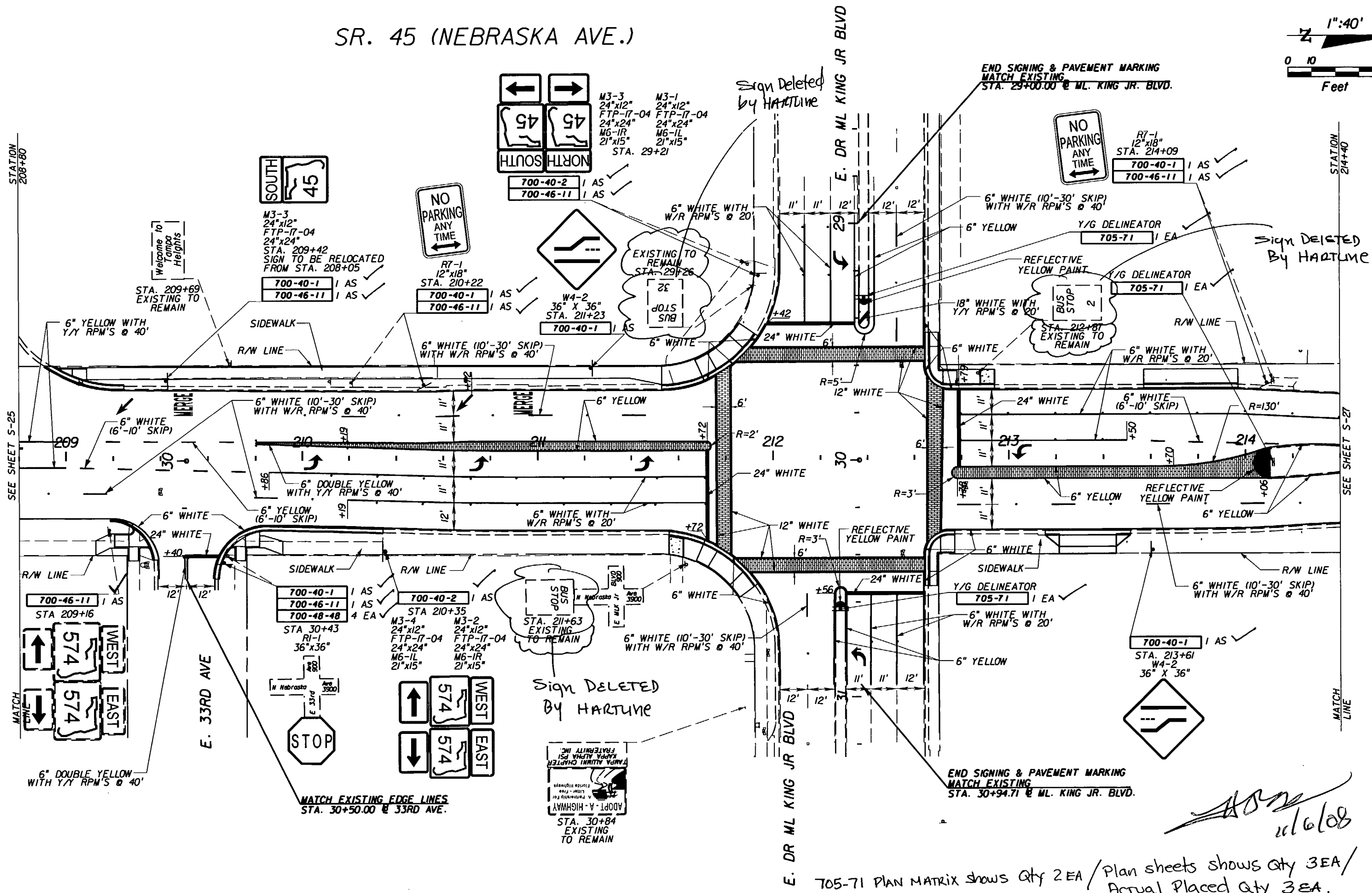
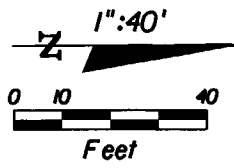
MATCH EXISTING EDGE LINES
STA. 30+53.00 @ 32ND ST.

REVISIONS						E.O.R. : <u>BIJAN BEHZADI, P.E.</u> P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-25
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01	SIGNING AND PAVEMENT MARKING PLAN SHEET	

[Handwritten signature]
11/6/08

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

SR. 45 (NEBRASKA AVE.)



705-71 PLAN MATRIX shows Qty 2 EA / Plan sheets shows Qty 3 EA / Actual Placed Qty 3 EA.

Handwritten signature and date: 11/6/08

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

E.O.R. : BIJAN BEHZADI, P.E.
 P.E. No.: 43868
 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE
 11201 NORTH MCKINLEY DRIVE
 TAMPA, FLORIDA 33612-6456

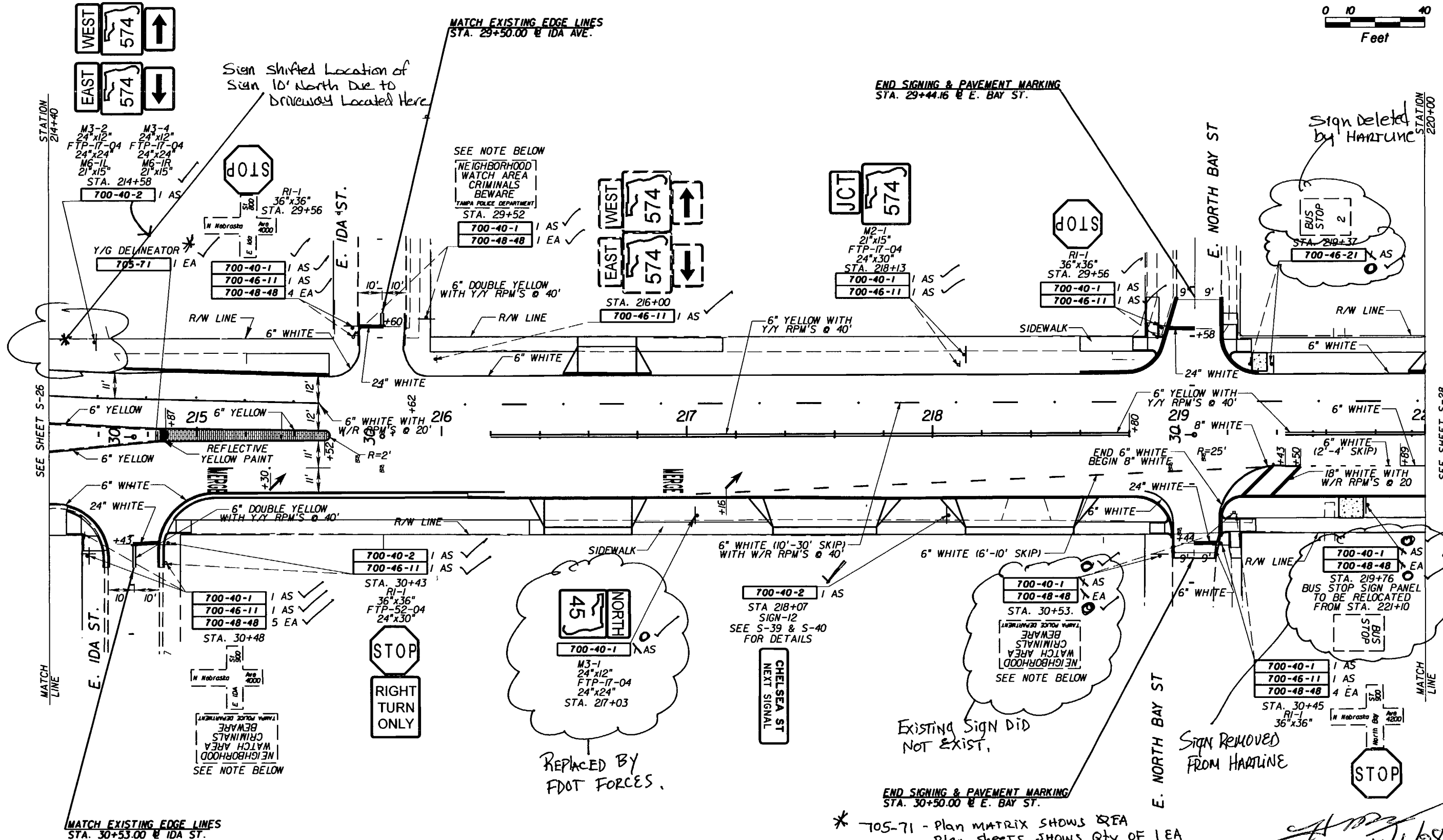
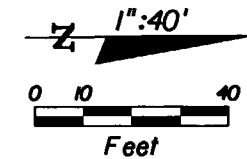
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
S.R. 45	HILLSBOROUGH	255853-1-52-01

SIGNING AND PAVEMENT MARKING PLAN SHEET

SHEET NO.
S-26

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

SR. 45 (NEBRASKA AVE.)



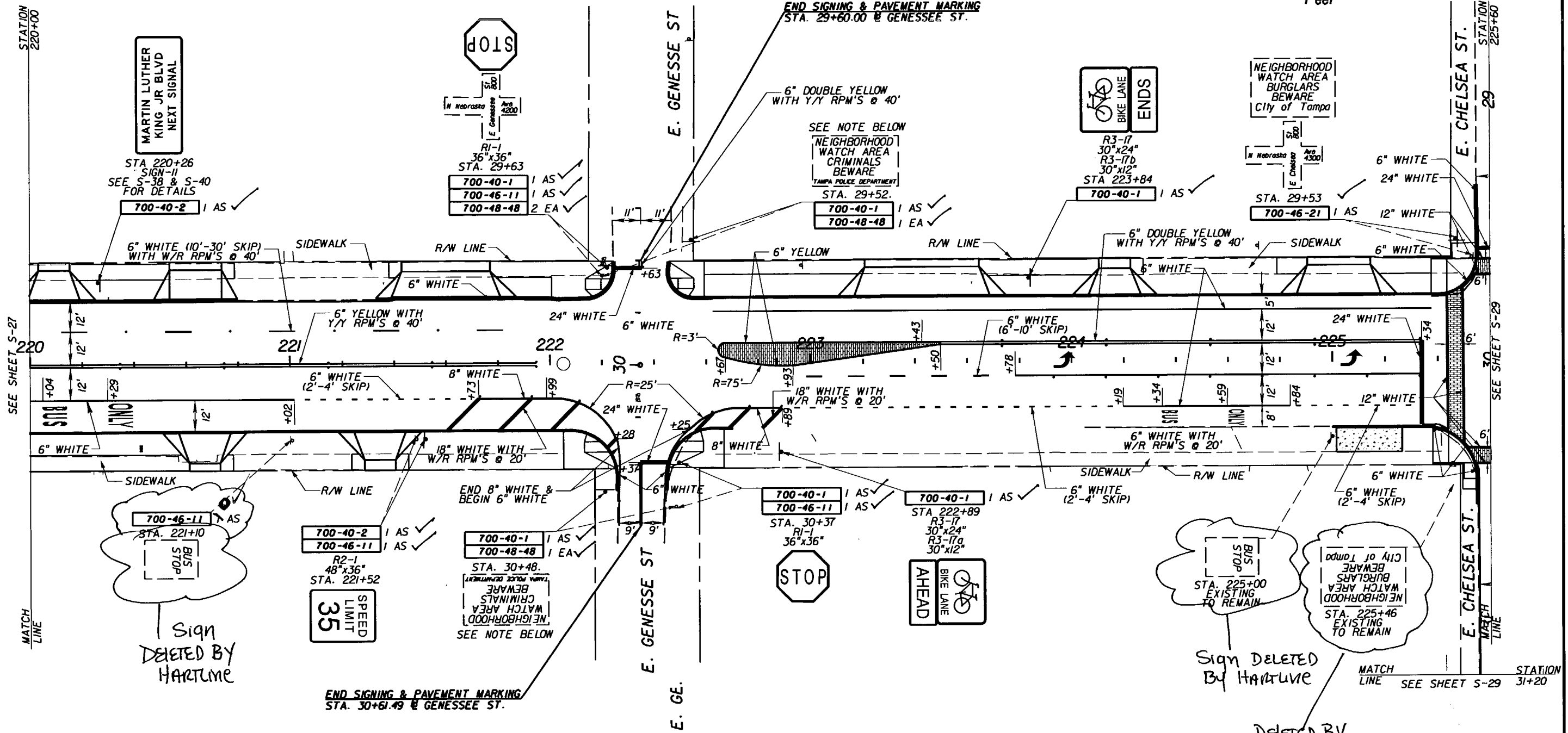
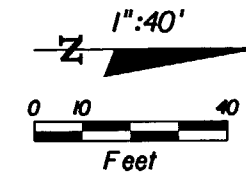
NOTE:
 1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POSTS AS SHOWN AT STATION(S) 29+52, 30+48, AND 30+49.

* 705-71 - Plan MATRIX SHOWS 2EA
 Plan sheets SHOWS Qty OF 1EA
 Actual Placed Qty of 1EA

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E. P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-27
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01	SIGNING AND PAVEMENT MARKING PLAN SHEET	

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G05-23.003, F.A.C.

SR. 45 (NEBRASKA AVE.)



Sign DELETED BY HARTLME

Sign DELETED BY HARTLME

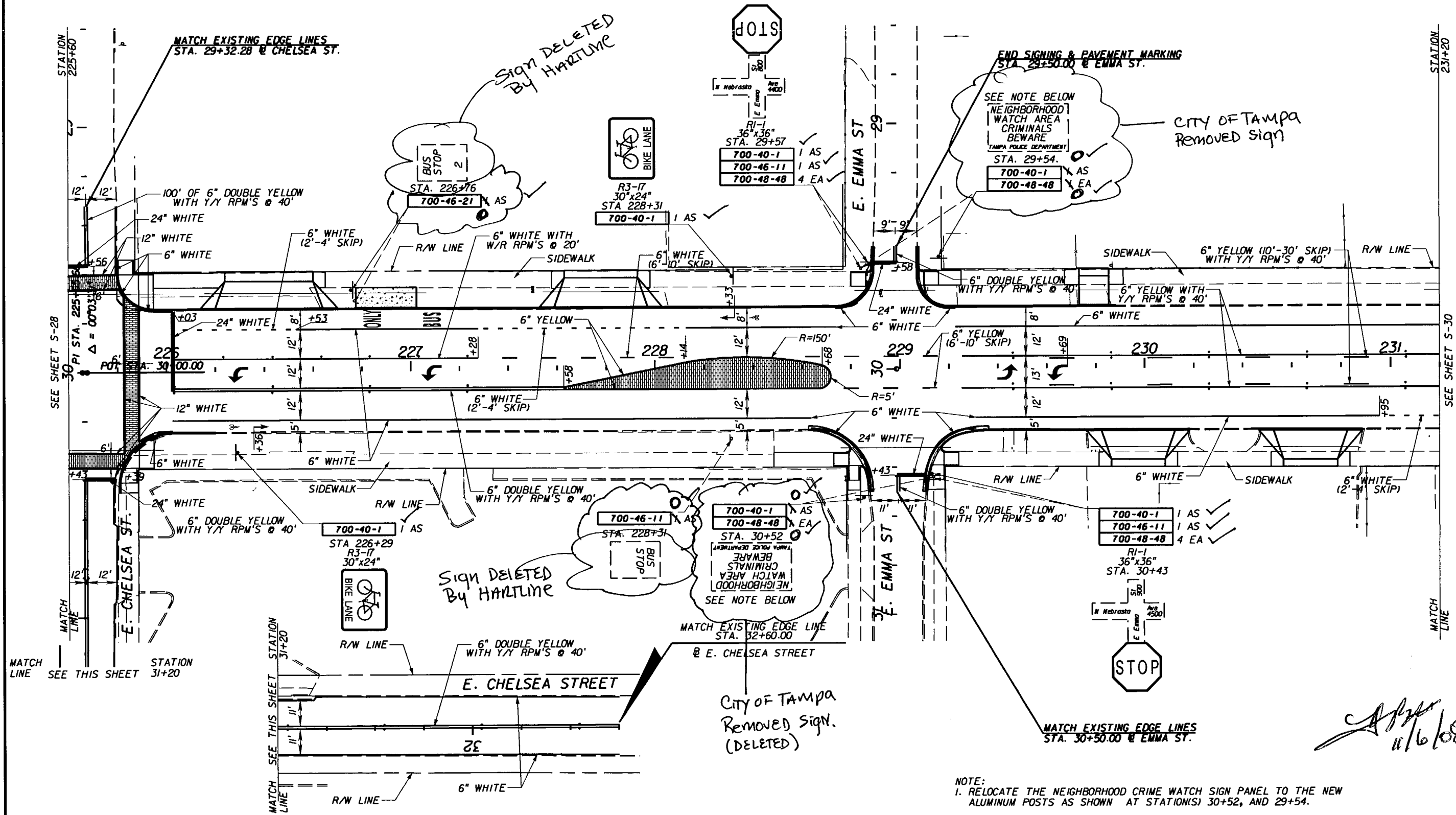
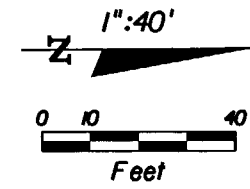
DELETED BY CITY OF TAMPA

[Handwritten Signature]
11/6/08

REVISIONS						E.O.R. : <u>BIJAN BEHZADI, P.E.</u> P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-28
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01		

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

SR. 45 (NEBRASKA AVE.)

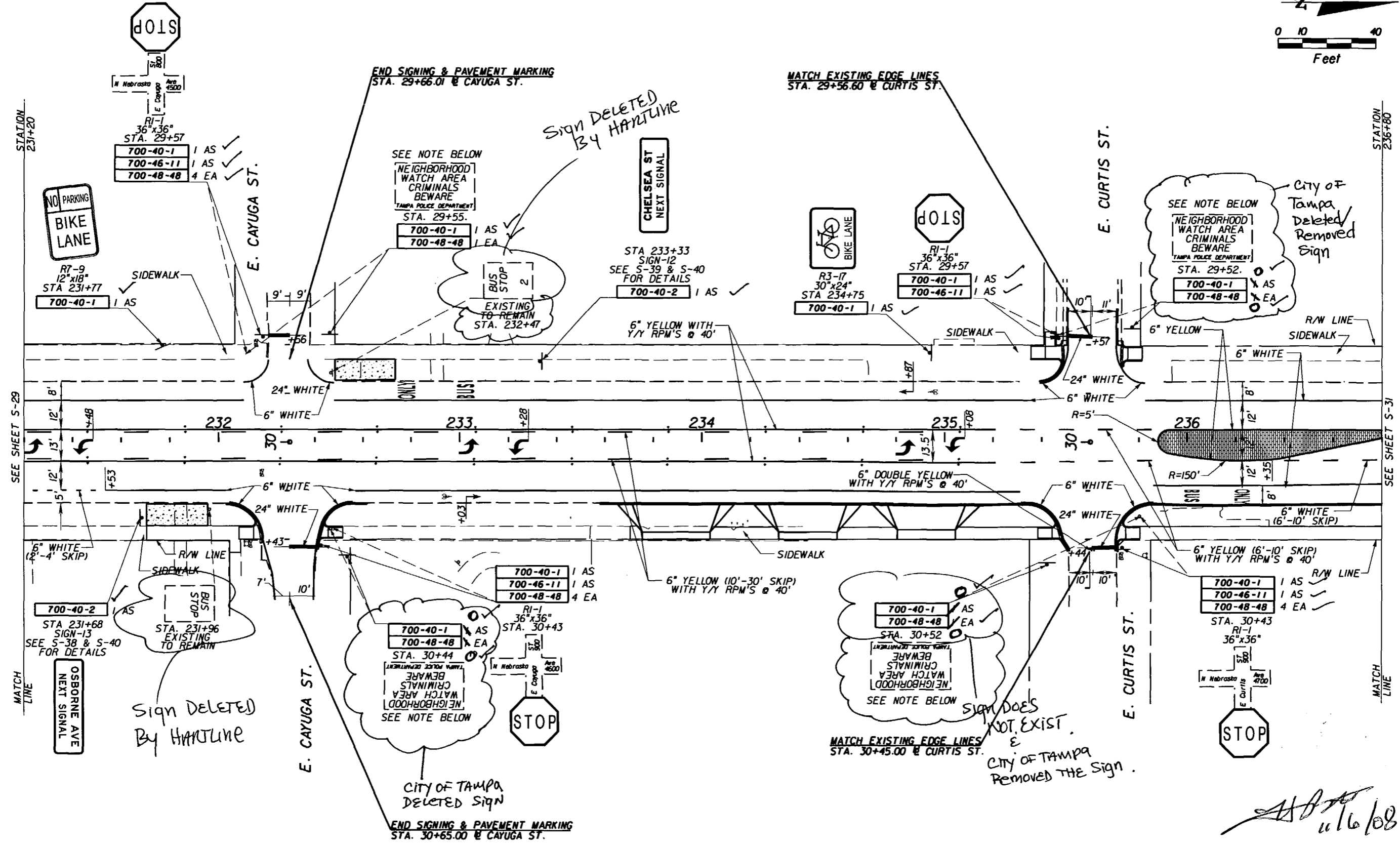
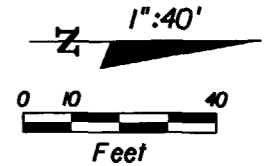


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

[Handwritten signature]
11/6/08

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.			STATE OF FLORIDA			SHEET NO.
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN SHEET			
						ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
						P.E. No.: 43868	S.R. 45	HILLSBOROUGH	255853-1-52-01		S-29	
						ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456						

SR. 45 (NEBRASKA AVE.)

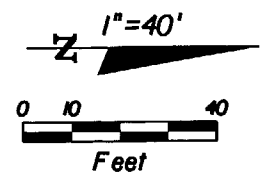


NOTE:
 1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POSTS AS SHOWN AT STATION(S) 29+55, 29+52, 30+44, AND 30+52.

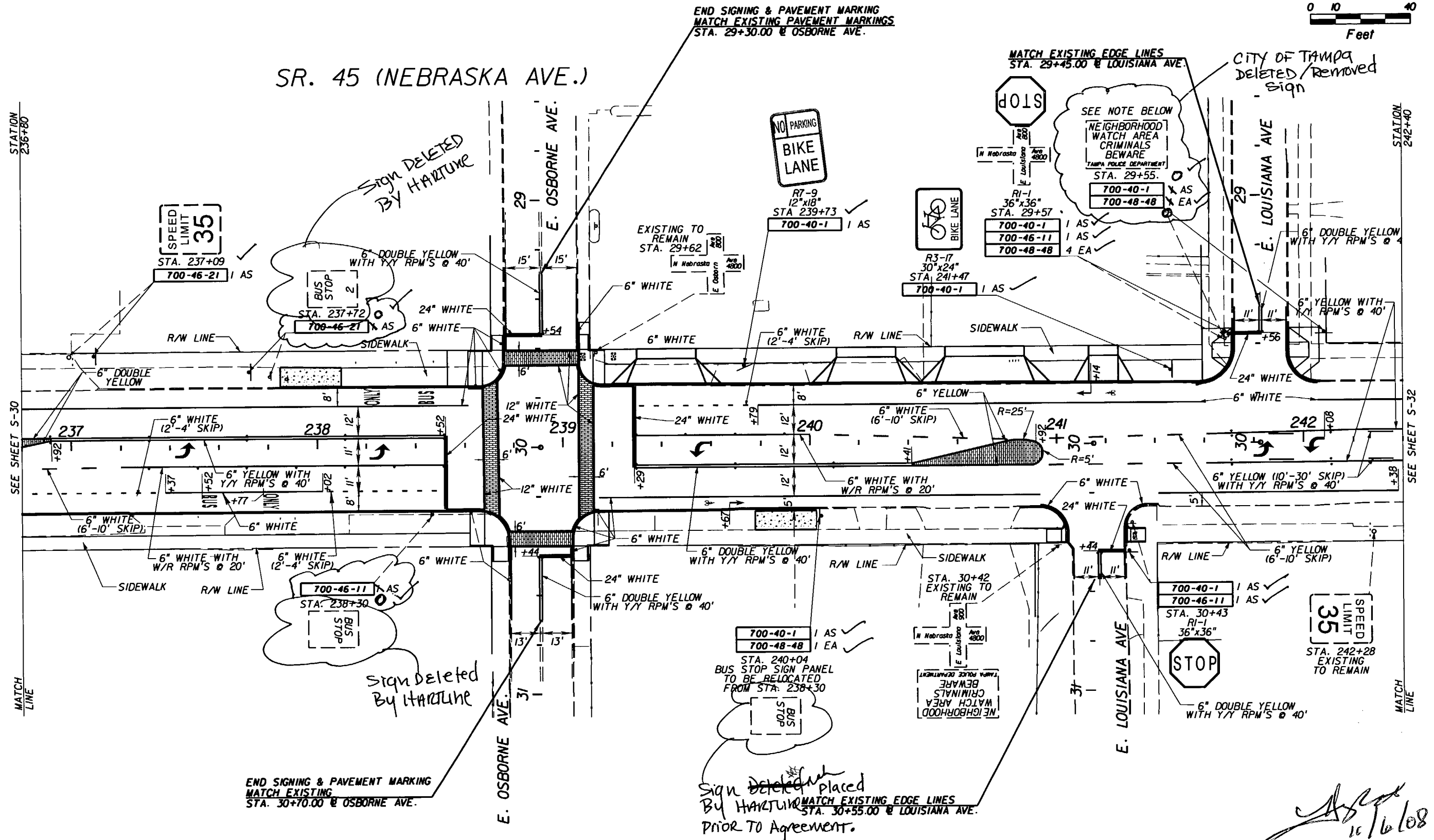
REVISIONS					E.O.R. : <u>BIJAN BEHZADI, P.E.</u> P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. SIGNING AND PAVEMENT MARKING PLAN SHEET S-30
DATE	BY	DESCRIPTION	DATE	BY		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01	

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

Handwritten signature and date: [Signature] 11/6/08



SR. 45 (NEBRASKA AVE.)



END SIGNING & PAVEMENT MARKING
MATCH EXISTING
STA. 30+70.00 @ OSBORNE AVE.

END SIGNING & PAVEMENT MARKING
MATCH EXISTING PAVEMENT MARKINGS
STA. 29+30.00 @ OSBORNE AVE.

MATCH EXISTING EDGE LINES
STA. 29+45.00 @ LOUISIANA AVE.

CITY OF TAMPA
DELETED/Removed
Sign

Sign Deleted
By HARTUNE

Sign Deleted
By HARTUNE

Sign Deleted
By HARTUNE
placed
prior to Agreement.

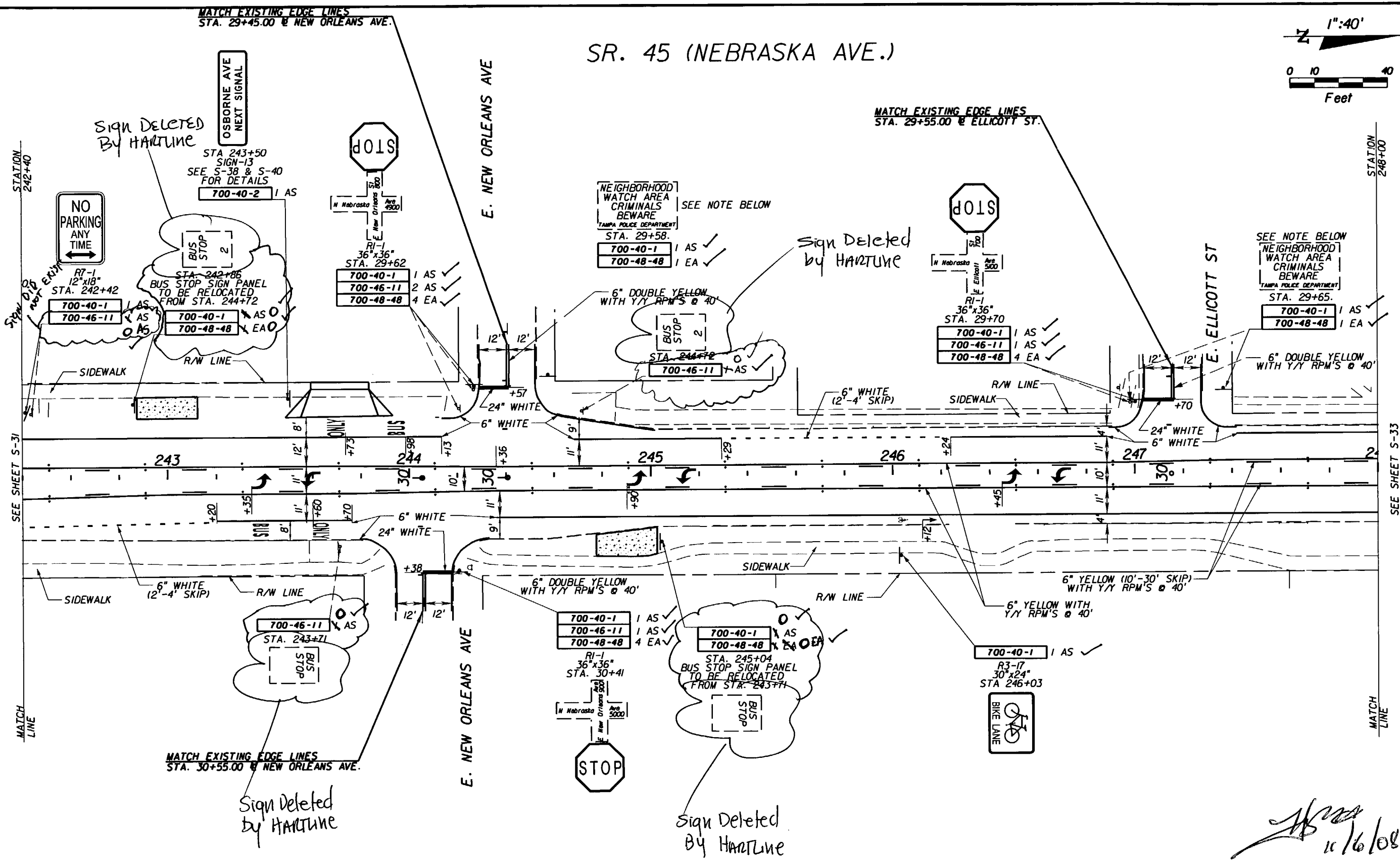
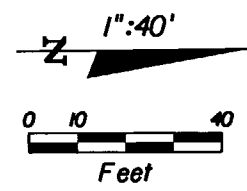
NOTE:
1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL
TO THE NEW ALUMINUM POST AS SHOWN AT STATION(S) 29+55.

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.			STATE OF FLORIDA			SHEET NO.
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN SHEET			
						ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
						S.R. 45	HILLSBOROUGH	255853-1-52-01				S-31

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

[Handwritten signature]
10/16/08

SR. 45 (NEBRASKA AVE.)



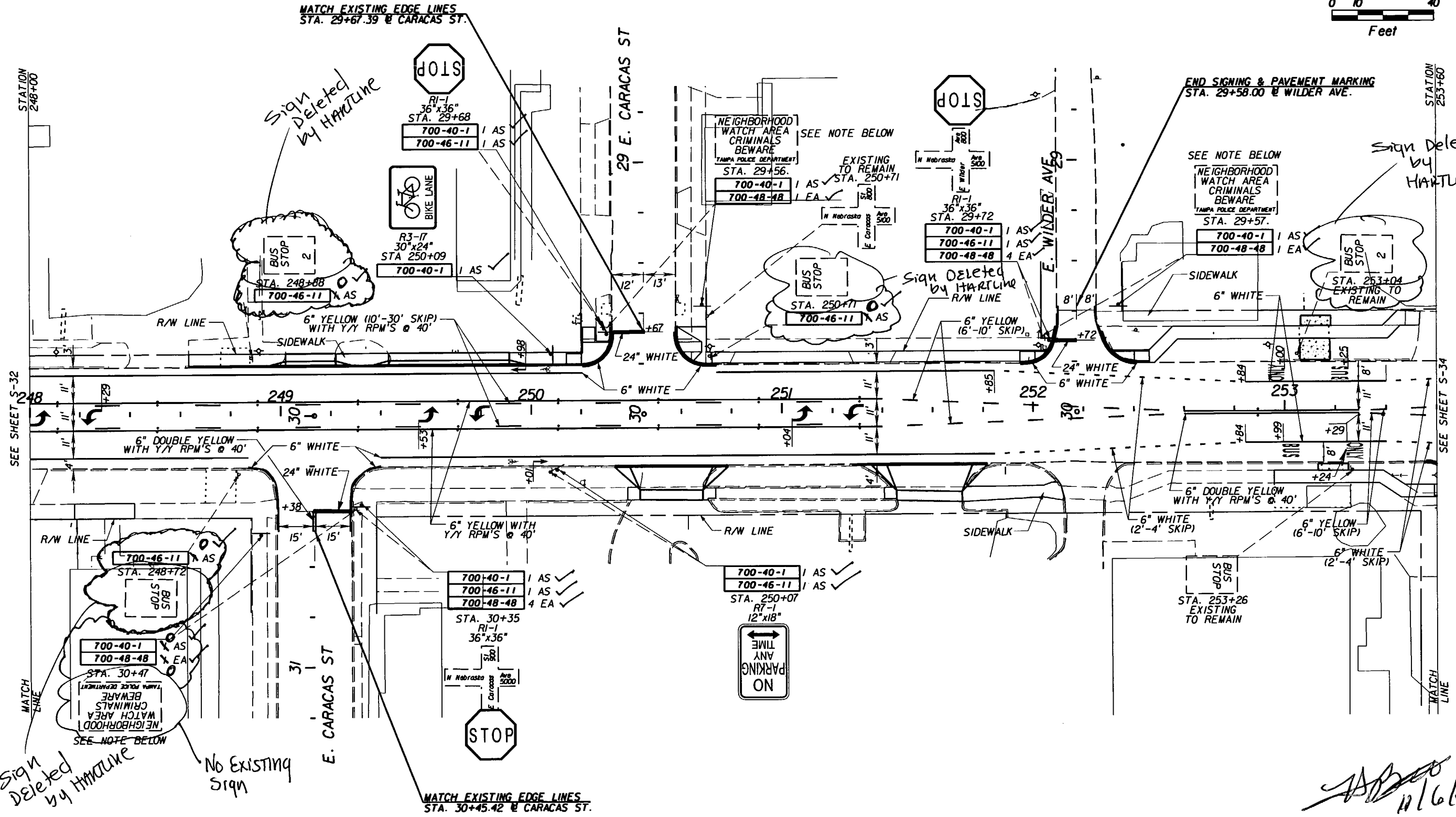
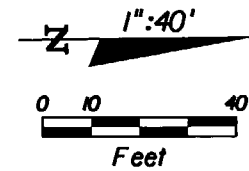
NOTE:
 1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POSTS AS SHOWN AT STATION(S) 29+58, AND 29+65.

[Handwritten signature]
 11/16/08

REVISIONS						E.O.R. : <u>BIJAN BEHZADI, P.E.</u> P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-32
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01		

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

SR. 45 (NEBRASKA AVE.)



STATION 248+00
SEE SHEET S-32

STATION 253+60
SEE SHEET S-34

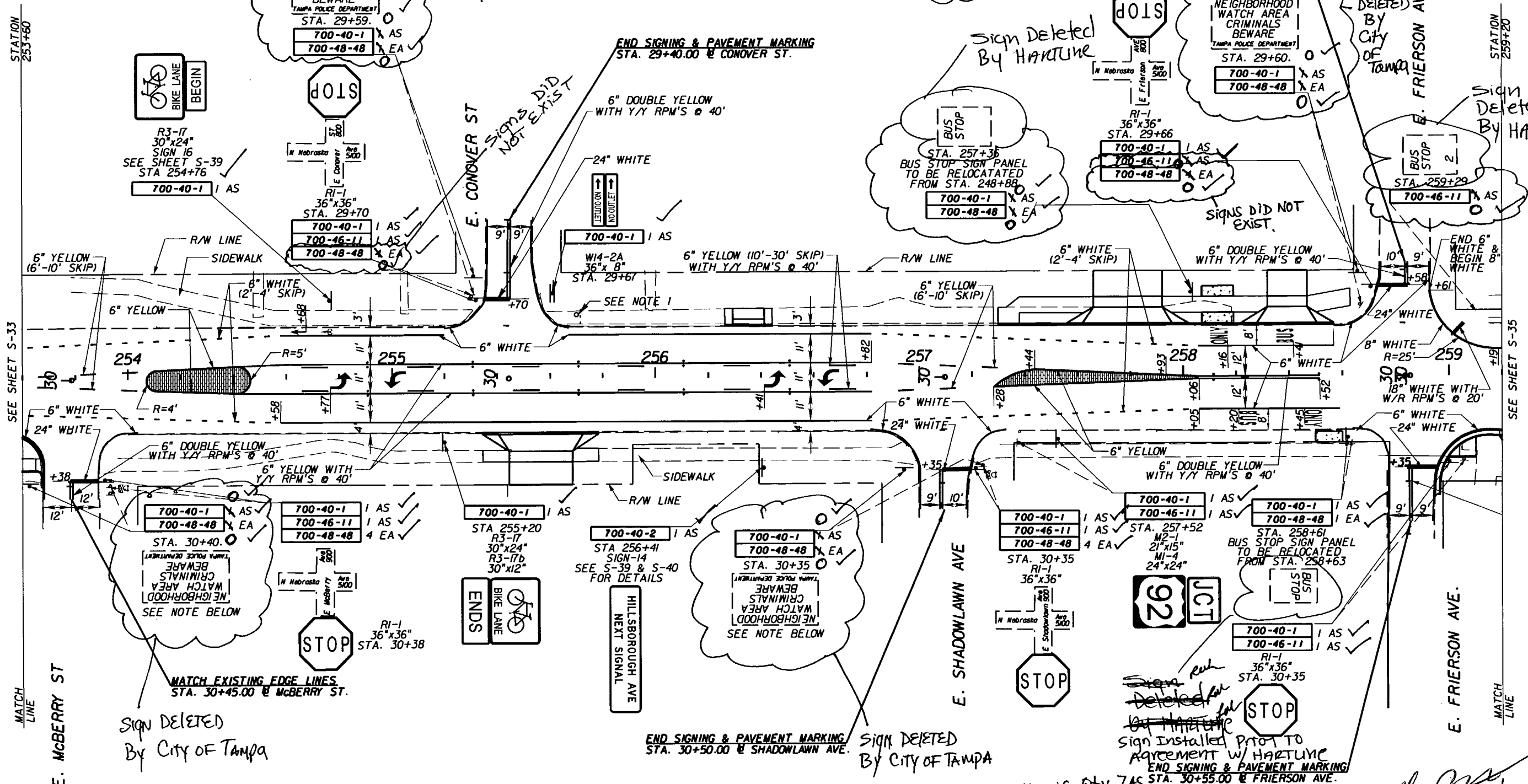
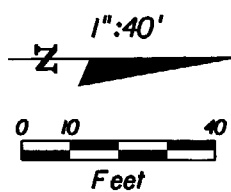
NOTE:
1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POSTS AS SHOWN AT STATION(S) 29+56, 29+57, AND 30+47.

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.			STATE OF FLORIDA			SHEET NO.
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN SHEET			
						ADDRESS: F.D.O.T. DISTRICT 7 OFFICE	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-33	
						11201 NORTH MCKINLEY DRIVE	S.R. 45	HILLSBOROUGH	255853-1-52-01			
						TAMPA, FLORIDA 33612-6456						

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G05-23.003, F.A.C.

Handwritten signature and date: 11/6/08

SR. 45 (NEBRASKA AVE.)



NOTE:
1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POSTS AS SHOWN AT STATION(S) 29+59, 29+60, 30+40, AND 30+35.

700-46-11 Plan MATRIX SHOWS Qty 7 AS
Plan sheets SHOWS Qty 8
Placed Actual Qty of 5

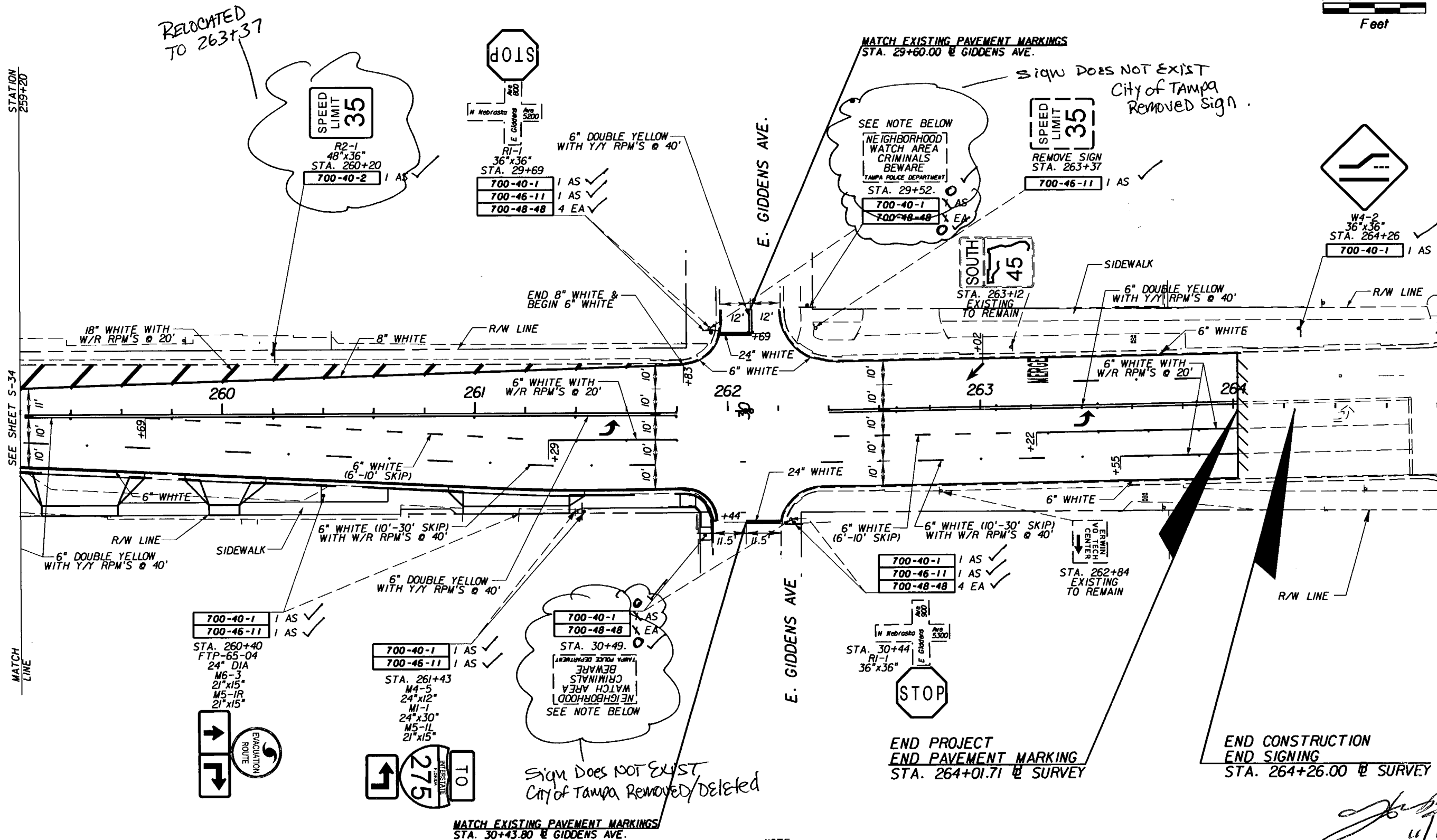
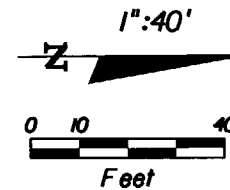
[Handwritten signature]
11/8/08

REVISIONS				DATE		BY		DESCRIPTION	

E.O.R. : <u>BIJAN BEHZADI, P.E.</u>			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN SHEET		SHEET NO. S-34
P.E. No.: 43868								
ADDRESS: F.D.O.T. DISTRICT 7 OFFICE			ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
11201 NORTH MCKINLEY DRIVE			S.R. 45	HILLSBOROUGH	255853-1-52-01			
TAMPA, FLORIDA 33612-6456								

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

SR. 45 (NEBRASKA AVE.)

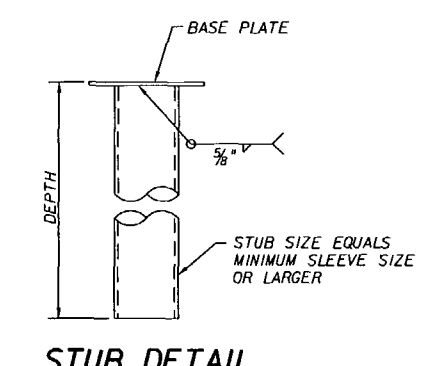
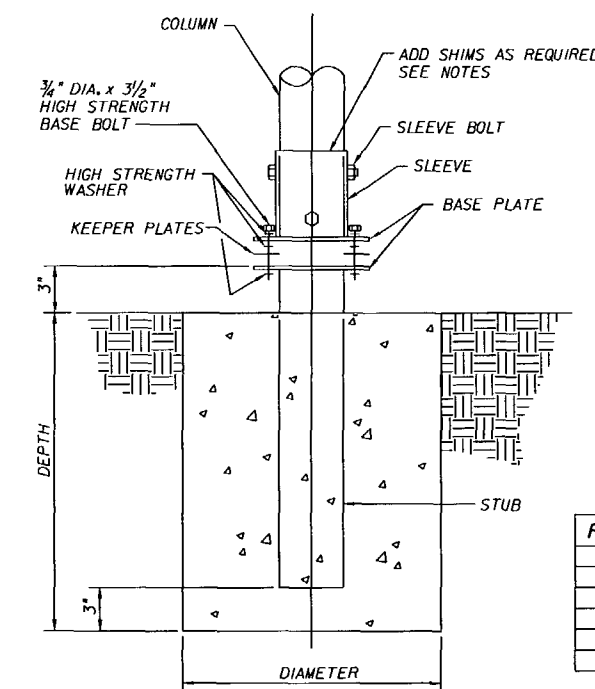
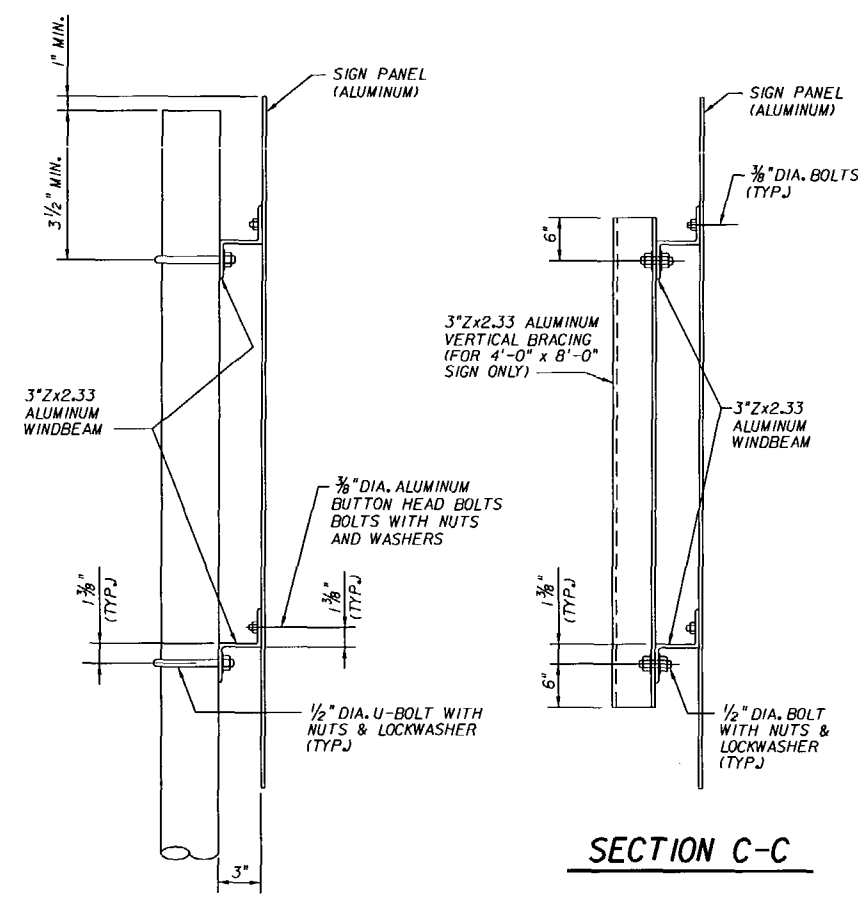
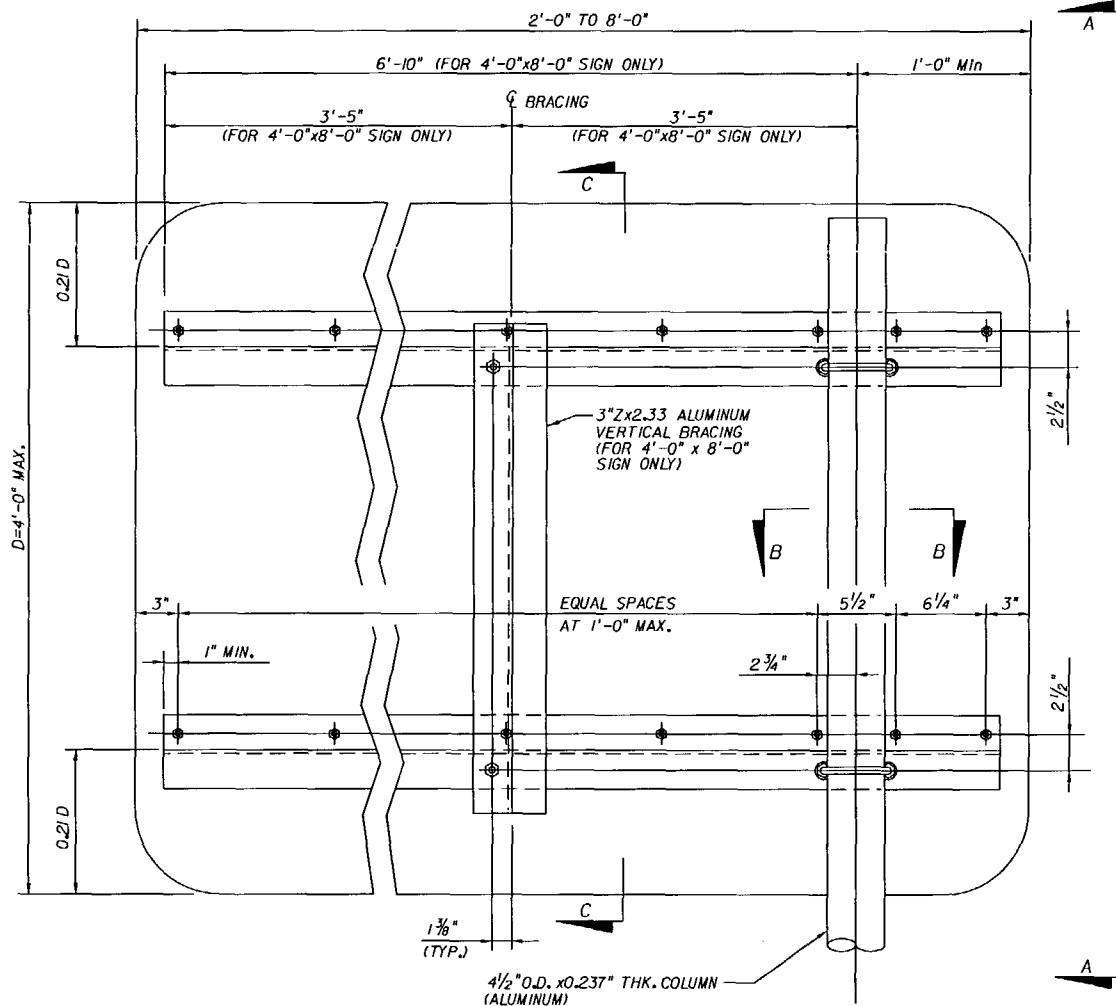
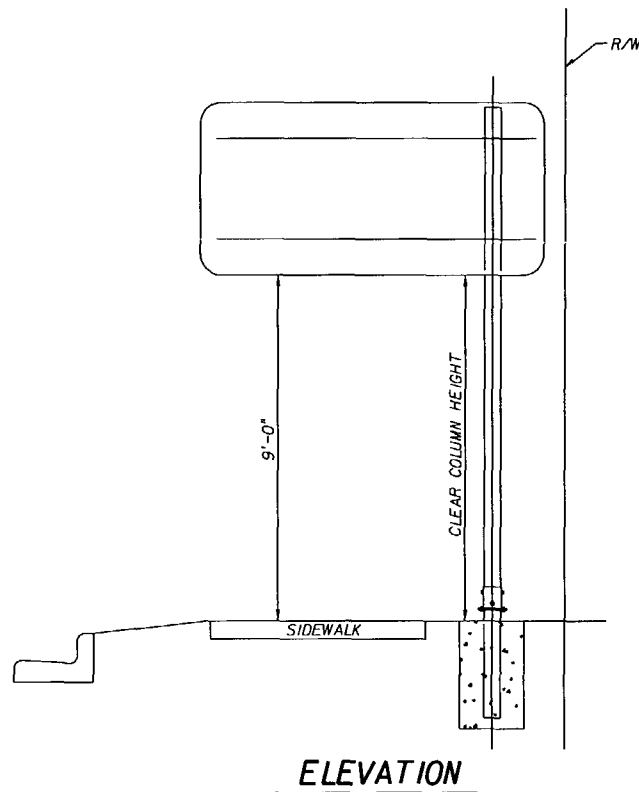


NOTE:
1. RELOCATE THE NEIGHBORHOOD CRIME WATCH SIGN PANEL TO THE NEW ALUMINUM POSTS AS SHOWN AT STATION(S) 29+52, AND 30+49

[Handwritten signature]
11/6/08

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E.		STATE OF FLORIDA			SHEET NO.
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	P.E. No.:	ADDRESS:	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						43868	F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	S.R. 45	HILLSBOROUGH	255853-1-52-01	S-35

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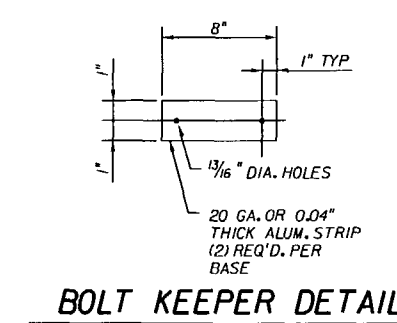
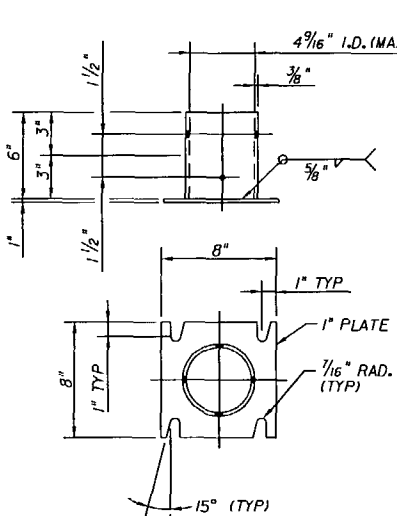


FOOTING SIZES 18' MAX. CLEAR COLUMN HEIGHT)

SIGN SIZE	DEPTH	DIAMETER
4'-0" x 5'-0"	4'-6"	2'-0"
4'-0" x 6'-0"	5'-0"	2'-0"
4'-0" x 7'-0"	5'-0"	2'-0"
4'-0" x 8'-0"	5'-6"	2'-0"
2'-0" x 4'-0"	3'-6"	2'-0"

FOOTING SIZES 19' MAX. CLEAR COLUMN HEIGHT)

SIGN SIZE	DEPTH	DIAMETER
4'-0" x 5'-0"	5'-0"	2'-0"
4'-0" x 6'-0"	5'-0"	2'-0"
4'-0" x 7'-0"	5'-6"	2'-0"
4'-0" x 8'-0"	5'-6"	2'-0"
2'-0" x 4'-0"	3'-6"	2'-0"



- GENERAL NOTES:**
- FOR MATERIAL SPECIFICATIONS AND NOTES REFER TO FOOT DESIGN STANDARDS INDEX NO. 11860 AND 11862.
 - THE FOUNDATIONS ARE BASED UPON THE FOLLOWING CONSERVATIVE SOIL CRITERIA WHICH COVER THE GREAT MAJORITY OF SOIL TYPES FOUND IN FLORIDA:
 - CLASSIFICATION = COHESIONLESS (FINE SAND)
 - FRICTION ANGLE = 30 DEGREES (30°)
 - UNIT WEIGHT = 50 LBS./CU. FT. (ASSUMED SATURATED)
 - DESIGN WIND LOADING = 70 MPH

REVISIONS						E.O.R. : BIJAN BEHZADI, P.E. P.E. No.: 43868 ADDRESS: F.D.O.T. DISTRICT 7 OFFICE 11201 NORTH MCKINLEY DRIVE TAMPA, FLORIDA 33612-6456	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-40
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						S.R. 45	HILLSBOROUGH	255853-1-52-01		

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