

**TAMPA-HILLSBOROUGH COUNTY
EXPRESSWAY AUTHORITY**

Letter of Clarification No. 8

FOR

Request for Proposals

**East Selmon Slip Ramps
Design-Build**

RFP O-02520

Letter of Clarification No. 8 ~ RFP No. O-02520 Date of Letter of Clarification: **April 22, 2021**

The following responds to questions received on the solicitation reference above:

<p>Question 1:</p>	<p>From Addendum 14 the Authority is now requiring the following for milling:</p> <p>Milling</p> <ul style="list-style-type: none">*Mill Existing Asphalt Pavement for depth to achieve the required structural number.*Any milling operation will cover the full width of the impacted lane; partial lane width milling shall not be allowed.*Cross slope corrections shall be accomplished by milling the existing asphalt pavement a minimum of 2.25" plus any additional milling needed to achieve the required structural number.*When the existing pavement meets the required structural number and no cross slope correction is required, the milling shall completely remove the existing friction course.*Shoulders shall be milled a minimum of 1.5" <p>For Resurfacing the Authority provided the following:</p> <p>Resurfacing</p> <ul style="list-style-type: none">*Friction Course FC-5 (PG 76-22) (0.75")*Shoulders shall be resurfaced with a minimum of one lift of SP-12.5. <p>Subsequent to the above the Authority also stated the limits of milling and resurfacing:</p> <p>The REL travel lanes, shoulders, ramp auxiliary lanes, and gores shall be milled and resurfaced from the end of bridge #100800 (REL viaduct) to the beginning of bridge #100806 (REL viaduct), and from the end of bridge #100490 (REL over Falkenburg Rd) to the beginning of bridge #100812 (REL over I-75/Gateway Bridge), exclusive of concrete bridge surfaces.</p> <p>The Selmon Expressway westbound travel lanes, shoulders, ramp auxiliary lanes, and gores shall be milled and resurfaced from the end of bridge #100835 (Over 26th Street) to the beginning of bridge #100836 (Over 39th Street), exclusive of concrete bridge surfaces. Friction course limits shall be in accordance with FDOT standards.</p> <p>Question #1 – These two sections relate directly for pavement design and limits? Please confirm</p> <p>Question #2 – Has the Authority determined the required structural number(s) for the above?</p> <p>Question #3 – If no structural number(s) have been determined, what is the proposed Design Year Traffic associated with the above to determine the required structural number(s)?</p>
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Response 1:	<p>Answer #1: Yes</p> <p>Answer #2: No</p> <p>Answer #3: The Design Build teams are to use the same Design Year Traffic as stated in RFP, Section VI.F.2.</p>
Question 2:	<p>In Addendum 14:</p> <p>“In areas outside of the limits outlined above, where pavement markings have been removed for Maintenance of Traffic purposes, constant depth milling is required to remove scarred pavement. Milling and resurfacing limits shall include all travel lanes, ramp auxiliary lanes, shoulders, and gore. Friction course limits shall be in accordance with FDOT standards.”</p> <p>Question – For these areas we are assuming milling and resurfacing the friction course only for travel lanes and not for “structural number”, please confirm the authority’s intent?</p>
Response 2:	<p>For areas outside of the limits above, where the work consists exclusively of eradication of conflicting pavement markings for Maintenance of Traffic purposes, milling and resurfacing scarred pavement is required. Pavement scarring during MOT could include friction course and/or shoulder pavement. Notwithstanding, the Design Build teams are still responsible for any damages requiring repair, under Specification 7-11.</p>
Question 3:	<p>There is a schedule of values included in addendum 9, is this the form you would like us to use?</p> <p>Do you have an excel version of this form that you could provide to us?</p>
Response 3:	<p>The schedule of values is the same word document FDOT utilizes. See attached.</p> <p>THEA does not have an Excel file.</p>
Question 4:	<p>If a team proposes less than 800 days for project completion does the proposed duration become the contractual completion date?</p>
Response 4:	<p>If the Contractor agrees to sign a contract with the reduced contract time, then it will reflect that agreement. Otherwise, it is a verbal promise and will be scored accordingly.</p>

Question 5:	Please confirm the Florida Standard AIA Bid Form is acceptable.
Response 5:	Attachment A_008.01 is the bid blank form to be utilized. See attached. The Standard Florida Standard AIA Bid Form is not acceptable.
Question 6:	Can you provide a checklist of the forms that are required to be submitted with the pricing proposal?
Response 6:	All required forms are included in the RFP attachments under A_008.XX. Required forms include the following: A_008.01 - Bid Blank, Design Build Major A_008.02 - Dispute Review Board Three Party Agreement A_008.03 - Certificate of Insurance A_008.04 - Insurance Requirements, Coverages, and Limits A_008.05 - Anticipated SBE Participation Statement A_008.06 – Schedule of Values All forms are available on the THEA procurement website, DemandStar, or the OneDrive link being used to store the information. Please be sure to consider the RFP and all subsequent addendums that have been issued, because there have been several modifications to the attachments since the original.
Question 7:	Regarding Addendum 15, will the Authority please confirm drainage slots are not acceptable to be used in the median barrier wall separating the WB lanes and Slip Ramp on the 34th Street Bridge?
Response 7:	THEA will not accept slotted barrier wall for use on this project.

Question 8:	Regarding Addendum 15, will the Authority please confirm FDOT Index No. 521-427 Sheet 5 of 5 (Drainage Slot Details) will not be permitted for use on this project and therefore not be allowed for use in conjunction with FDOT Index No. 521-426?
Response 8:	Correct, THEA will not permit slotted barrier wall on this project.

Respondents MUST acknowledge receipt of this Letter of Clarification.

All other items, conditions, and specifications in the procurement document not specifically changed by the Addendum remain unchanged.

Please send all questions to THEA's Procurement Manager, Man Le, via email at Man.Le@tampa-xway.com.

	Item Description	Quantity	Unit	Unit Price	% of Contract	Amount
	a. <u>Commercial Material</u>	_____	<u>CY</u>	_____	_____%	\$ _____
	b. <u>Milling</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	c. <u>Stabilization</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	d. <u>Optional Base</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	e. <u>Structural Course</u>	_____	<u>TN</u>	_____	_____%	\$ _____
	f. <u>Friction Course</u>	_____	<u>TN</u>	_____	_____%	\$ _____
	g. <u>Misc. Asphalt</u>	_____	<u>TN</u>	_____	_____%	\$ _____
	h. <u>Embankment</u>	_____	<u>CY</u>	_____	_____%	\$ _____
	i. <u>Regular Excavation</u>	_____	<u>CY</u>	_____	_____%	\$ _____
	j. <u>Grassing/Sod</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	k. <u>Conc. Pavement</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	l. <u>Conc. (Class I)</u>	_____	<u>CY</u>	_____	_____%	\$ _____
	m. <u>Conc. (Class II)</u>	_____	<u>CY</u>	_____	_____%	\$ _____
	n. <u>Conc. (Class III)</u>	_____	<u>CY</u>	_____	_____%	\$ _____
	o. <u>Conc. (Class IV)</u>	_____	<u>CY</u>	_____	_____%	\$ _____
	p. <u>Conc. (Class V)</u>	_____	<u>CY</u>	_____	_____%	\$ _____
	q. <u>Curb & Gutter</u>	_____	<u>LF</u>	_____	_____%	\$ _____
	r. <u>Sidewalk</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	s. <u>Guardrail</u>	_____	<u>LF</u>	_____	_____%	\$ _____
	t. <u>Removal of existing Conc.</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	u. <u>Riprap</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	v. <u>Rumble Strips</u>	_____	<u>PM</u>	_____	_____%	\$ _____
	w. <u>Clearing & Grubbing</u>	_____	<u>LS</u>	_____	_____%	\$ _____
	x. <u>Finish Soil Layer</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	y. <u>Reinf. Steel</u>	_____	<u>LB</u>	_____	_____%	\$ _____
	z. <u>Traffic Separator</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	aa. <u>Barrier Wall</u>	_____	<u>LF</u>	_____	_____%	\$ _____
	bb. <u>Ditch Pavement</u>	_____	<u>SY</u>	_____	_____%	\$ _____
	cc. <u>Fencing</u>	_____	<u>LF</u>	_____	_____%	\$ _____
	Subtotal for section G				_____%	\$ _____
H	Drainage					
	a. <u>Pipe</u>	_____	<u>LF</u>	_____	_____%	\$ _____
	b. <u>Structures</u>	_____	<u>EA</u>	_____	_____%	\$ _____
	c. <u>End Treatments</u>	_____	<u>EA</u>	_____	_____%	\$ _____
	d. <u>Box Culverts</u>	_____	<u>LF</u>	_____	_____%	\$ _____
	e. <u>Underdrains/French</u>	_____	<u>LF</u>	_____	_____%	\$ _____
	Subtotal for section H				_____%	\$ _____
I	Bridge					

	Item Description	Quantity	Unit	Unit Price	% of Contract	Amount
	a. <u>Bridge Demolition</u>	_____	LS	_____	_____%	\$ _____
	b. <u>Retaining Wall</u>	_____	LF	_____	_____%	\$ _____
	c. <u>Sheeting</u>	_____	LF	_____	_____%	\$ _____
	d. <u>Foundation</u>	_____	LS	_____	_____%	\$ _____
	e. <u>Substructure</u>	_____	CY	_____	_____%	\$ _____
	f. <u>Superstructure</u>	_____	CY	_____	_____%	\$ _____
	g. <u>Expansion Joint</u>	_____	LF	_____	_____%	\$ _____
	h. <u>Beams</u>	_____	LF	_____	_____%	\$ _____
	i. <u>Approach Slabs</u>	_____	EA	_____	_____%	\$ _____
	j. <u>Traffic Rail</u>	_____	LF	_____	_____%	\$ _____
	k. <u>Slope Pav't</u>	_____	SY	_____	_____%	\$ _____
	l. <u>Piling</u>	_____	LF	_____	_____%	\$ _____
	m. <u>Prest Anchors</u>	_____	EA	_____	_____%	\$ _____
	n. <u>Drilled Shaft</u>	_____	LF	_____	_____%	\$ _____
	o. <u>Test Piles</u>	_____	LF	_____	_____%	\$ _____
	p. <u>Pile Jackets</u>	_____	LF	_____	_____%	\$ _____
	q. <u>Spalled Areas</u>	_____	CF	_____	_____%	\$ _____
	r. <u>Struct Steel</u>	_____	LS	_____	_____%	\$ _____
	s. <u>Fender System</u>	_____	LS	_____	_____%	\$ _____
	t. <u>Post Tensioning</u>	_____	LS	_____	_____%	\$ _____
	u. <u>Treated Timber</u>	_____	LF	_____	_____%	\$ _____
	Subtotal for section I				_____%	\$ _____
J	Signing and Pavement Markings		LS		_____%	\$ _____
K	Signalization		LS		_____%	\$ _____
L	Lighting		LS		_____%	\$ _____
M	ITS System		LS		_____%	\$ _____
N	Landscaping		LS		_____%	\$ _____
O	Building (Toll Booths, etc.)		LS		_____%	\$ _____
P	Contingency Amount		LS		_____%	\$ _____
PROJECT TOTAL (CONTRACTOR'S BID AMOUNT) (SECTIONS A-O)					_____%	\$ _____



TAMPA-HILLSBOROUGH COUNTY EXPRESSWAY
AUTHORITY

MODIFIED FORM 375-020-17
CONTRACTS ADMINISTRATION
THEA - 05/17

**BID BLANK
DESIGN BUILD MAJOR**

Let by: Tampa-Hillsborough County Expressway Authority

(Name of Bidder. Note: Void if used by any bidder other than one this Form issued to)

TAMPA-HILLSBOROUGH EXPRESSWAY AUTHORITY (THEA) PROJECT NO.: _____

THEA CONTRACT NO.: _____

DATE BIDS DUE: _____

TOTAL OVERALL AMOUNT: \$ _____

CONTRACT CALENDAR DAYS: _____ **% Small Business Enterprise Proposed:** _____

**PROPOSAL
FOR ABOVE PROJECT(S)**

The Bidder's Proposal must meet the requirements and design and construction criteria as stated in the THEA Request for Proposal for the East Selmon Slip Ramps. Materially unbalanced Bids are subject to rejection.

in _____ County(ies)

NOTE: Attach your Proposal Guaranty to this bid blank. All Extensions must be carried out. Any changes made in unit bid prices must be initialed by bidder.