



Bid Questions and Answers Report

Date & Time: 6/15/2016 9:03:22 AM

District Address: District 1 Construction Office, located at 801 N Broadway, Bartow, FL 33830

District Phone: (863) 519-2222

Proposal: T1644

Project: 200746-1-52-01

Letting Date: 6/15/2016

Location: CENTRAL OFFICE

Description: SR 93 (I-75)

Question: 14696: S-4 Project Notes 1 & 2 regarding contrast markings states 710-12-101, -102, -124 & -125 shall include the cost for Black Durable Paint & 710-12-16- includes the cost for Blue Durable Paint. Black & Blue Durable paint do not exist on the APL. What Product do we use? Posted: 5/25/2016 4:06:44 PM

Answer: The answer to this question was answered in Revision # 2, Addendum # 2 and was sent out to all prospective bidders on 6/8/2016. Status: ANSWER PUBLISHED
Posted: 6/8/2016 4:08:16 PM

Question: 14698: South Bound rest areas requires all 711 pay items on new asphalt. No pay item exists for 710-90 final surface or standard paint items. Will the rest area remain closed to allow a cure period prior to placing the thermoplastic? Posted: 5/25/2016 4:13:16 PM

Answer: The rest area must remain open to Eastbound motorists who wish to access the Public Safety Center, Recreational Areas (north and south) or the north rest area if open. The rest area may be closed with this exception based on Engineers approval as noted on Plan Sheet 45. Status: ANSWER PUBLISHED
Posted: 6/3/2016 3:03:19 PM

Question: 14725: For 350-7-3, PLAIN CEMENT CONCRETE PAVEMENT, 9", will all joints (4 sides of each pavement section) be Transverse Joints with load transfer devices (1-1/4" Dowels)? Will any of the joints be Longitudinal Joints? Posted: 5/27/2016 9:40:29 AM

Answer: For clarification, attached is Plan Sheet 17 (Concrete Joints Layout) concrete longitudinal joints layout per Design Standards 305. This plan sheet may be downloaded as labeled Attachment "A". Status: ANSWER PUBLISHED
Posted: 6/3/2016 2:55:34 PM

Document: 5068180: RFI 2 - Pavement Joint -20074615201 053116.pdf

Attachment "A"

Question:	14782: Provide a specification section for the overhead security grille, door 102B at Vending Storage.	Posted:	6/1/2016 2:52:40 PM
Answer:	The answer to this question was answered in Revision # 2, Addendum # 2 and was sent out to all prospective bidders on 6/8/2016.	Status:	ANSWER PUBLISHED
		Posted:	6/8/2016 4:06:38 PM
Question:	14784: Indicate the masonry bulkhead (beam) located at overhead security grille 102B on Reflected Ceiling plan and structural drawings as indicated required reinforcing steel.	Posted:	6/1/2016 3:00:57 PM
Answer:	The answer to this question was answered in Revision # 2, Addendum # 2 and was sent out to all prospective bidders on 6/8/2016.	Status:	ANSWER PUBLISHED
		Posted:	6/8/2016 4:03:11 PM
Question:	14786: Who is to provide the Pet Waste Stations? If the contractor, provide specification.	Posted:	6/1/2016 3:05:26 PM
Answer:	The Pet Waste Station shown on Sheet A003 will not be required in this project. It will be installed under FPID 200746-3-52-01, MM 63 Rest Area Landscaping, scheduled for Letting in FY 2018.	Status:	ANSWER PUBLISHED
		Posted:	6/7/2016 4:25:46 PM
Question:	14787: Provide manufactures and model numbers for the following site furnishings: Trash Receptacles (sheet A505) Benches with backs (sheet A505) Benches without backs (sheet A505) Picnic tables (sheet A902)	Posted:	6/1/2016 3:09:06 PM
Answer:	The answers to this question's was answered in Revision # 2, Addendum # 2 and was sent out to all prospective bidders on 6/8/2016.	Status:	ANSWER PUBLISHED
		Posted:	6/8/2016 5:07:42 PM
Question:	14788: Provide additional information for the picnic pavilions: Is the wood structure to be finished in any way? Is the 3"x 6" T&G wood decking to be pressure treated? Provide a detail indicated how the rakes of the roof are to be finished. Any kind of rake trim?	Posted:	6/1/2016 3:20:19 PM

Answer:	<p>Question (A) Is the wood structure to be finished in any way?</p> <p>Answer (A) If wood is provided, the structure should be PT (pressure treated) timber construction per Standard Index 530.</p> <p>Question (B) Is the 3"x 6" T&G wood decking to be pressure treated?</p> <p>Answer (B) Yes, the 3"x6" T&G is to be PT.</p> <p>Question (C) Provide a detail indicated how the rakes of the roof are to be finished. Any kind of rake trim?</p> <p>Answer (C) The roof details will be indicated in the Shop Drawings provided by the Manufacturer and their Specialty Design Engineer. RS&H will review and approve the shop drawings if appropriate and meets FDOT Standard Index 530.</p>	Status: ANSWER PUBLISHED
		Posted: 6/7/2016 6:57:02 AM
Question:	14790: This project is located in a heavily wooded and marsh area. Past experience has shown muck throughout the entire sit area. Will there be an Unclassified Excavation item added to calculate the muck excavation? How will FDOT requires to handle the removal of existing muck and replacement of muck for embankment?	Posted: 6/1/2016 4:50:18 PM
Answer:	The answers to these question's was answered in Revision # 2, Addendum # 2 and was sent out to all prospective bidders on 6/8/2016.	Status: ANSWER PUBLISHED
		Posted: 6/8/2016 4:13:19 PM
Question:	14791: Due to the distance of the concrete suppliers to the project location how will FDOT accommodate the material suppliers needing extended delivery times over the specified 90 minutes?	Posted: 6/1/2016 4:52:05 PM
Answer:	It has been determined that two Concrete Plants are within 60 minutes of the project site. Per Specifications 346-7.2.2, Placement Time, the Engineer may grant a time extension if necessary.	Status: ANSWER PUBLISHED
		Posted: 6/3/2016 3:07:39 PM
Question:	14941: Louver L4 is scheduled (A601)in rooms 122 & 123, these rooms don't exist, please revise schedule.	Posted: 6/8/2016 7:37:28 AM
	Louvers shown at each end of chases 111A & B and 107A & B are not scheduled, please revise schedule.	
Answer:	The Contractor shall bid per the plans. Information on Sheet 601 may not be inclusive, however other sheets provide information to prepare a comprehensive bid.	Status: ANSWER PUBLISHED
		Posted: 6/9/2016 3:57:31 PM

Question:	<p>14942: In section 100000-Specialties:</p> <p>Bird deterrents are specified but not shown on the drawings. Please indicate locations.</p> <p>Also specified is a vending Package Receiver, no information is provided or locations indicated on plans. Please clarify and indicate.</p>	Posted: 6/8/2016 7:42:14 AM
Answer:	<p>a) Bird deterrents should be located on all angled downspouts, from collection at the eave to connection at the wall.</p> <p>b) The Vending Package Receiver is not required for this project.</p>	<p>Status: ANSWER PUBLISHED</p> <p>Posted: 6/9/2016 4:13:28 PM</p>
Question:	<p>14943: Sheet A100 indicates two squares and a rectangle in room 100 just outside the family restrooms 105A & 105. Please indicate what these shapes represent and if we are to include in our pricing.</p> <p>Same for the two squares at the south end of vending machines.</p>	Posted: 6/8/2016 7:47:22 AM
Answer:	<p>a) These shapes represent a trash receptacle with a recycling center. They are to be included in the Bid pricing. Basis of Design: Manufacturer: Highland Products Group, LLC Item #: 144-1506</p> <p>b) The 2 squares at the south end of the vending machines are coin machines, which are provided by the Bureau of Blind Services, and should not be included in the Bid pricing.</p>	<p>Status: ANSWER PUBLISHED</p> <p>Posted: 6/9/2016 4:12:08 PM</p>
Question:	<p>14944: Steel Trusses:</p> <p>Plans indicate 16ga min top and bottom chords; no minimum specified for webs, bracing.</p> <p>The existing rest stop was designed with top chords 18ga; no minimum specified for bottom chords, webs, bracing.</p> <p>1) Shall the material specifications revert back to those specified for the existing Rest Area?</p> <p>2) If the 16ga top chord specification is to remain, consider omitting the bottom chord minimum thickness requirement.</p> <p>Manufactures also do not allow welding the chord material of any thickness to the bearing plates. Manufacturers provide weld clips that are attached to the truss and welded to the plate. Thus, eliminating the need for a minimum bottom chord thickness requirement. Will this method be acceptable?</p>	Posted: 6/8/2016 8:13:43 AM
Answer:	<p>No. The wind requirements for this rest area are greater than that of the existing rest area. This is why 16 gage minimum is required for the truss top chords. We can eliminate the minimum gage requirement for the bottom chord. However, the truss gages still have to be thick enough so the connections and truss components are capable of resisting the wind loads in accordance with the drawings.</p>	<p>Status: ANSWER PUBLISHED</p> <p>Posted: 6/9/2016 4:10:01 PM</p>

Question:	14945: Steel Trusses: Upper roof overhangs on the architectural and structural plans do not coincide. The Architectural plans show a 4' overhang at the upper roof. The structural plans and the existing southbound plans show a 3'-4" overhang. Please clarify the overhang dimension at the upper roof.	Posted:	6/8/2016 8:15:05 AM
Answer:	Provide a 4' foot overhang per the Architectural Drawings.	Status:	ANSWER PUBLISHED
		Posted:	6/9/2016 4:01:14 PM
Question:	14976: Provide a specification for the stainless steel doors and frames.	Posted:	6/9/2016 8:23:23 AM
Answer:	Questions posted to this site before 5:00 P.M. (EST) on the seventh calendar day prior to the bid opening, or tenth day prior to the December bid opening will be responded to by the Department. For Questions posted after these times, an answer cannot be assured.	Status:	ANSWER PUBLISHED
		Posted:	6/13/2016 3:27:39 AM
Question:	14992: Sheet L-5 of the Lighting Pole Data & Legend. Details the lighting fixtures to be 480 volt. Please advise.	Posted:	6/10/2016 11:21:38 AM
Answer:	Questions posted to this site before 5:00 P.M. (EST) on the seventh calendar day prior to the bid opening, or tenth day prior to the December bid opening will be responded to by the Department. For Questions posted after these times, an answer cannot be assured.	Status:	ANSWER PUBLISHED
		Posted:	6/13/2016 3:27:39 AM
Question:	14993: Sheet E502 of the building drawings detail's panel NB Rest Area as a 120/208 volt panel with the roadway lighting circuits at 120 volt. This panel also missing on drawing marked E400 (the one line diagram). Please advise.	Posted:	6/10/2016 11:23:17 AM
Answer:	Questions posted to this site before 5:00 P.M. (EST) on the seventh calendar day prior to the bid opening, or tenth day prior to the December bid opening will be responded to by the Department. For Questions posted after these times, an answer cannot be assured.	Status:	ANSWER PUBLISHED
		Posted:	6/13/2016 3:27:39 AM
Question:	14994: This panel (panel NB Rest Area) will need to control these lighting circuits with a lighting contactor and time clock or P/E. Please advise.	Posted:	6/10/2016 11:25:06 AM
Answer:	Questions posted to this site before 5:00 P.M. (EST) on the seventh calendar day prior to the bid opening, or tenth day prior to the December bid opening will be responded to by the Department. For Questions posted after these times, an answer cannot be assured.	Status:	ANSWER PUBLISHED
		Posted:	6/13/2016 3:27:39 AM