



Bid Questions and Answers Report

Date & Time:

6/19/2013 2:53:19 PM

District Address: District 2 Construction Office, located at 1109 South Marion Avenue, Lake City, FL 32025

District Phone: (386) 961-7532

Proposal: T2482

Project: 209168-7-52-01

Letting Date: 6/19/2013

Location: CENTRAL OFFICE

Description: SR 9A (I-295)

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Question: 4028: Can the department provide the comp books for the project. Posted: 5/21/2013 8:58:12 AM

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Answer: "The Department does not guarantee the details or computations contained within the computation book. The computation book is provided for informational purposes only and is not part of the contract documents. The bidder shall make independent calculations and base the bid solely on these calculations. Status: ANSWER PUBLISHED  
Posted: 6/4/2013 3:13:26 PM

The bidder's submission of a proposal is prima facie evidence that the bidder has not relied on the computation book. No claim for compensation may be based on an inaccuracy contained within the computation book."

The computation book is available for download from your order history in online ordering. URL:  
<https://www3.dot.state.fl.us/ContractProposalProcessingOnlineOrdering/>

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Question: 4029: Can the department provide the geotechnical reports for this project. Posted: 5/21/2013 8:58:41 AM

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Answer: "The Department does not guarantee the details or computations contained within the geotechnical reports. The geotechnical reports are provided for informational purposes only and are not part of the contract documents. The bidder shall make independent calculations and base the bid solely on these calculations. The bidder's submission of a proposal is prima facie evidence that the bidder has not relied on the geotechnical reports. No claim for compensation may be based on an inaccuracy contained within the geotechnical report." The geotechnical reports are available for download from your order history in online ordering. URL: Status: ANSWER PUBLISHED  
Posted: 6/3/2013 12:11:13 PM

The geotechnical reports are available for download from your order history in online ordering. URL:  
<https://www3.dot.state.fl.us/ContractProposalProcessingOnlineOrdering/>

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Question: 4100: Please provide the DMS specifications. A typical monochrome FDOT walk-in calls for a 27x125 matrix, allowing for 3 lines of 18" characters. Will this be the requirement? Posted: 5/28/2013 2:09:11 PM

Answer:	Please see requirements from FDOT Specification 781.	Status:	ANSWER PUBLISHED
		Posted:	6/6/2013 1:16:32 PM
Question:	4101: Please confirm if the pole mount DMS control equipment cabinet should include sun shields. Please also confirm if the cabinet will require a generator plug and automatic transfer switch.	Posted:	5/28/2013 2:10:34 PM
Answer:	The pay item number indicates whether or not sun shields are included. See FDOT Specifications for additional requirements.	Status:	ANSWER PUBLISHED
		Posted:	6/6/2013 6:44:15 AM
Question:	4102: Please confirm that all DMS spare parts, testing, and warranty requirements shall follow FDOT Standard 781 specifications.	Posted:	5/28/2013 2:11:49 PM
Answer:	These items should follow the FDOT specifications and all the FDOT contract documents.	Status:	ANSWER PUBLISHED
		Posted:	6/6/2013 1:18:08 PM
Question:	4140: For what items of work will pay item No. 0711-17, THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT, be utilized. Will removal of conflicting markings for traffic shifts be paid under this item?	Posted:	5/30/2013 9:46:46 AM
Answer:	Pay Item 711-17 is used for final pavement markings conditions (not MOT). For MOT activities removal of conflicting pavement markings are covered under FDOT Specification 102-5.8.	Status:	ANSWER PUBLISHED
		Posted:	6/6/2013 6:46:50 AM
Question:	4142: Please specify base group and asphalt thickness for temp. pavement and detour locations.	Posted:	5/30/2013 10:42:13 AM
Answer:	The contractor is responsible for all of the temporary pavement design.	Status:	ANSWER PUBLISHED
		Posted:	6/6/2013 6:47:54 AM
Question:	4212: Where in the full plans am I able to see which items are being considered for Delivery of Salvage Material to FDOT?	Posted:	6/4/2013 5:01:16 PM

Answer:	This pay item was included to accommodate removal of the existing DMS 9A -4, MVDS 9A-12. Further coordination with the Department regarding the disposition of this equipment will be required.	Status: ANSWER PUBLISHED Posted: 6/14/2013 1:02:26 PM
Question:	4232: Can you provide the daily train traffic and type trains (passenger or freight) for CSX tracks within the project limits?	Posted: 6/5/2013 3:08:35 PM
Answer:	The daily train traffic for this location is 2 trains per day, Freight only no passenger trains.	Status: ANSWER PUBLISHED Posted: 6/6/2013 1:45:13 PM
Question:	4244: In comparing Typical Section 2 (sheet 11) and Typical Section 3 (sheet 12) for Ramp A mainline, the section from station 124+56.66 to 127+08.36 is missing. In between these stations which Typical Section should be used?	Posted: 6/6/2013 8:40:01 AM
Answer:	STA 124+56.66 to STA 127+08.36 utilize the same pavement design shown for asphalt widening.	Status: ANSWER PUBLISHED Posted: 6/14/2013 1:56:31 PM
Question:	4245: On sheet 12, Typical Section (3), upper left corner of the sheet, the Typical Section for the SR9A (Shoulder Widening), shows no Type B Stabilization under the OBG and Shoulder Gutter. Is this engineer's intent to have no stabilization under this base and curb section?	Posted: 6/6/2013 8:40:46 AM
Answer:	See sheet 17 Typical Section Details for additional information.	Status: ANSWER PUBLISHED Posted: 6/14/2013 1:06:59 PM
Question:	4246: It seems like Pay Item 446-1, Edgedrain Draincrete is missing. There is no pay item for all the longitudinal edgedrain under the concrete pavement. Please add Pay Item 446-1	Posted: 6/6/2013 8:41:26 AM
Answer:	See pay item 288-001 CTPB, and Summary of quantities (5) sheet 22.	Status: ANSWER PUBLISHED Posted: 6/14/2013 1:07:37 PM

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Question: 4283: Per the last response, we have been instructed to follow FDOT Standard 781 Specifications for DMS requirements. These standard specifications call for minimum requirements only (3 lines, 15 characters per line) and are not meant for every project. Florida DOT district 2 typically installs a larger display with 3 lines of 21 characters per line. Please clarify what the intent should be.

Posted: 6/7/2013 12:49:14 PM

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Answer: The plans show a 8.5' x 30' walk-in DMS which is the 18" character, 3 lines @ 21 characters per line.

Status: ANSWER PUBLISHED

Posted: 6/14/2013 1:08:23 PM

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Question: 4289: Item 288001 "Cement Treated Permeable Base". I am unable to locate where this is located in either the typical sections or plans. Please provide more detail as to where this is located on the project.

Posted: 6/7/2013 3:55:13 PM

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Answer: Index driven item. Index 287 sheet 4.

Status: ANSWER PUBLISHED

Posted: 6/14/2013 1:09:20 PM

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Question: 4290: There has been an item provided for 0446 71 1 "Edgedrain Outlet Pipe, 4"" but not an item for the actual Edgedrain. Is it your intent to provide a pay item for that or how do you intend to pay for that portion of work?

Posted: 6/7/2013 3:58:03 PM

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Answer: Index 287 sheet 4. Pipe is included in the cost of cement treated permeable base 288-001

Status: ANSWER PUBLISHED

Posted: 6/14/2013 1:09:55 PM

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Question: 4304: Pay Item 700-20-14; Summary calls for 2 assemblies, yet only 1 can be located on the plans, how should we process?

Posted: 6/10/2013 10:10:37 AM

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Answer: Process as 1.

Status: ANSWER PUBLISHED

Posted: 6/14/2013 1:10:26 PM

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Question: 4312: Reference Item 287-1 Asphalt Treated Permeable Base at 5810 cy

Posted: 6/10/2013 2:26:08 PM

Can we have the option to bid "Cement Treated Permeable Base" 5810 cy instead of Asphalt Treated Permeable Base.

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Answer: See Standard Index 287 sheet 4. Status: ANSWER PUBLISHED  
Posted: 6/14/2013 1:10:59 PM

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Question: 4338: Please confirm the specific location(s) of the approx. 1,500sy of temp overbuild, mentioned in the 102-1 pay item notes, for quantity check (i.e. Phase/Stage, station range and if on the i/s &/or o/s shoulders). Also we understand that, per the 102-1 pay item note, this overbuild will need to be keyed in to the edge of the adjacent travel lane by milling; that this overbuild will need to be removed by milling & the prior existing surface restored by asphalt overlay, re-striped & the rumble strips re-established; that all these costs are to be included in 102-1. Please confirm. Posted: 6/11/2013 2:00:44 PM

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Answer: The 1500sy of temp overbuild is mainly accounted for in Phase II Stage 2 inside temporary widening. The Rumble strips are to be paid for under 546-72-51, the reestablishment of striping is to be paid for under 102-1. Status: ANSWER PUBLISHED  
Posted: 6/14/2013 1:11:40 PM

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Question: 4342: While HDPE Class II Pipe is approved for some applications on this project, there does seem to be some limitations imposed that reduce the quantities in which this product can be utilized. Per FDOT DCE Memorandum 15-12 dated April 17, 2012, HDPE Class II Pipe shall be considered for 100 year DSL culvert applications for storm drains, cross drains, and side drains without restrictions according to Table 6-1 of the 2013 FDOT Drainage Manual. We are asking for the inclusion and allowance of HDPE Class II Pipe (according to required min/max cover) for all applications on this project according to Table 6-1 of the 2013 FDOT Drainage Manual. Posted: 6/11/2013 3:39:17 PM

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Answer: According to FDOT DCE Memorandum 15-12 dated April 17, 2012, the restrictions for HDPE in Table 6-1, Section 8 have been lifted. The Culvert Service Life calculations, which are included in the drainage design document, indicate HDPE pipe meets or exceeds a 100-year DSL. Based on these conditions, HDPE pipe may used as an option in accordance with the minimum/maximum cover requirements specified in the FDOT Design Standards. Status: ANSWER PUBLISHED  
Posted: 6/14/2013 1:12:29 PM

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Question: 4346: The total embankment volume given in the cross sections for Ramp AA totals 42,377 cy however the Summary of Earthwork only calls out 25,249 cy. Because of this it appears that the the bid quantity for Embankment should be revised to 64,238 cy. Posted: 6/11/2013 4:48:05 PM

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Answer: The Summary of Earthwork is correct. There is an extra embankment quantity of 18054 cy shown on sheet 203 (between the bridges). This quantity is not included in the earthwork calculations. 25,249 cy is correct. Status: ANSWER PUBLISHED  
Posted: 6/14/2013 1:13:04 PM

Question:	<p>4381: Multiple questions with respect to the Storm Drainage:</p> <p>1.) Inlet S-507A is called out in the table on sheet 127 as a Modified C however it does not show up in the the Summary of Drainage Structures and therefore is not included in any of the drainage structure pay item quantities.</p> <p>2.) Inlet S-507 is called out to be paid under item 0425 1529 DBI Modified C Type however on sheet 97 it is shown as an existing inlet to be modified with a manhole top. Is this the correct pay item for this?</p> <p>3.) Please advise what pay item the modifications to Inlet S-510, as shown in the table on sheet 127, are to be paid under.</p>	Posted: 6/13/2013 2:33:55 PM
Answer:	<p>(1) Structure S-507A is quantified in the table provided on the Pond Structure detail sheet. The structure should have been included on the Summary of Drainage Structures sheet and would have been quantified as a Modified Type C structure.</p> <p>(2) The intention is to replace the existing inlet top with a manhole top as shown in the drainage structure detail on sheet 97. Use pay item 0425-2-43. (3) The pay item is 0425-1-549.</p>	<p>Status: ANSWER PUBLISHED</p> <p>Posted: 6/14/2013 1:42:24 PM</p>
Question:	<p>4387: The plans do not show or call out any kind of end treatment or connection to existing for the new 70' LF of 18" pipe that runs to S-111. Please advise what is required here.</p>	Posted: 6/13/2013 4:41:51 PM
Answer:	<p>The intention is to collect runoff along the east side of Ramp AA and convey it beneath SR 9A to the west side. Since this is the upstream end of the system, no end treatment is proposed. See Drainage Cross Section for clarification.</p> <p>The 70 feet of 30 inch pipe will collect runoff along the east side of Ramp AA and convey it to S-111. Structure S-111 is connected to an existing 18 inch pipe which discharges to the west side SR 9A. The connection for the 30 inch pipe to S-111 is shown on drainage structure sheet 106</p>	<p>Status: ANSWER PUBLISHED</p> <p>Posted: 6/14/2013 1:55:30 PM</p>
Question:	<p>4388: Plan sheet 49 shows 252 LF of 18" pipe going from S-507A to S-507. This quantity does not show up in the Summary of Drainage Structures and does not appear to be included in the 18" Pipe bid item quantity.</p>	Posted: 6/13/2013 6:02:17 PM
Answer:	<p>The quantity is 252 feet of 18 inch and is shown on plan sheet 18.</p>	<p>Status: ANSWER PUBLISHED</p> <p>Posted: 6/14/2013 1:56:10 PM</p>