

Bid Questions and Answers Report

Date & Time:

12/5/2018 9:05:15 AM

District Address:

District 2 Construction Office, located at 1109 South Marion Avenue, Lake

City, FL 32025

District Phone:

(386) 961-7532

Proposal: T2724

Project: 422938-5-52-01

Letting Date: 12/5/2018

Localtion: CENTRAL OFFICE

Description: SR 23 (FIRST COAST EXPRESSWAY)

23614: Please provide name, address and contact information for the Question: Owner of the railroad.

Posted: 10/16/2018 8:30:40 AM

Answer: CSX Transportation. 500 Water Street, Jacksonville, FL 32202. 904-

359-3100

Status: ANSWER PUBLISHED

Posted: 10/16/2018 4:18:47 PM

Question: 23615: What speed is allowed on the railroad tracks?

How many passenger trains per day? How many freight trains per day? Will FDOT pay for railroad flaggers?

Posted: 10/16/2018 8:33:34 AM

Answer: The speed varies with the maximum speed of 79 mph. The number of

passenger trains vary with a minimum of 6 per day. The number of freight trains vary with a minimum of 15 per day. The costs associated

with railroad flagging will be covered by the Department.

Status:

ANSWER PUBLISHED

Posted: 10/16/2018 4:21:57 PM

Question: 23616: There are two each 78" Jack & Bores shown on the "Summary of

Drainage Structures" Sheet No. 76, but here is no indication of this bore on "Roadway Plan" Sheet No. 160 or on "Drainage Structures" Sheet No. 477. Also, will there be any Optional Materials specified? There are none shown on "Optional Materials Tabulation" Sheet No. 102.

Posted: 10/16/2018 8:34:12 AM

Answer: Please see Revision 2. Status: ANSWER PUBLISHED

Posted: 11/9/2018 2:32:29 PM

Question: 23617: Will line stops and tapping sleeves/valves be required for the wet Posted: 10/16/2018 8:36:00 AM

utility tie ins into existing pipe?

Answer:	See Sections T1000-7 and T1000-9 of TSP Section T1000.	Status:	ANSWER PUBLISHED
		Posted:	10/16/2018 4:23:40 PM
Question:	23635: It would be a great benefit to the bidding contractors to get the electronic bidding documents prior to the prebid meeting. This will allow the contractor to set up his estimate in the proper FDOT sequence. Please provide the EBS files prior to prebid. Or at the least provide the EBS file in an excel format so that the contractor can import into his estimating system. Thank You in advance for your consideration.	Posted:	10/17/2018 2:04:42 PM
Answer:	Go to the December 5, 2018 Letting web page. Choose the document you need from the drop down menu. "Bid Items" will give you a list of pay	Status:	ANSWER PUBLISHED
	items and quantities. You should see T2724.csv in the list. Click on it. The document will open up.	Posted:	10/19/2018 9:18:55 AM
Question:	23641: Please provide the Geotechnical reports for this project.	Posted:	10/18/2018 10:19:34 AM
Answer:	The reports are available on CPP Online Ordering.	Status:	ANSWER PUBLISHED 10/19/2018 10:57:45 AM
Question:	23660: Can the Cadd files for all the base lines and center lines of construction be made available as separate standalone files? The alignment files provided are showing the baseline survey for SR23 only. All other roads, ramps, ponds, crossovers and transitions are not shown.	Posted:	10/19/2018 2:58:10 PM
Answer:	The requested information is provided in the files in different modelspaces. Refer to the various modelspaces within the provided ALGNRD DGN files.	Status:	ANSWER PUBLISHED 10/30/2018 7:04:30 AM
Question:	23727: The fuel calculation for Regular Excavation used to determine the Fuel Factor for Contracts let January 2013 forward assumes 60% hauled and placed onsite, 10% dozer push and 30% hauled off. However, this project has a different balance from the aforementioned percentages. Would the FDOT consider adjusting the Fuel Factor for Pay Item 120 1 "Regular Excavation" to the Fuel Factor used for Contracts let between 01/01/07 and 12/31/12?	Posted:	10/23/2018 4:21:05 PM

Answer:	Fuel factors will not be adjusted.	Status:	ANSWER PUBLISHED
		Posted:	10/25/2018 4:45:30 PM
Question:	23827: Please clarify what items of work are to be included in pay item 0735 74 3 Toll Plaza Location 3. Plan sheet SC3-002 states that the infrastructure work will be included in their respective component sets.	Posted:	11/6/2018 8:26:40 AM
Answer:	Refer to Revision 3.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 4:46:55 PM
Question:	23828: Please confirm that the power company will bring power to the toll plaza and all other locations required at no cost to the Contractor. Please provide a schedule that indicates the duration of this work.	Posted:	11/6/2018 8:33:44 AM
Answer:	Refer to the Plans associated required to be performed by the Contractor. Refer to the UWS for costs to the Contractor. Refer to	Status:	ANSWER PUBLISHED
	Specifications 7-115.1, 7-11.5.2 and 7-11.5.3 for additional information regarding scheduling.	Posted:	11/8/2018 8:39:17 AM
Question:	23829: Spec 548-2.6 requires aggregate backfill to at least 1 foot above the DHW for MSE walls. Please provide the MSE walls, if any, that require aggregate backfill.	Posted:	11/6/2018 8:44:16 AM
Answer:	Refer to Revision 1 of the Retaining Wall Structures Plans.	Status:	ANSWER PUBLISHED
		Posted:	11/13/2018 2:21:05 PM
Question:	23875: Will an asphalt curb pad be required when B-12.5 base groups are being used? If so, what pay item is this to be paid under?	Posted:	11/12/2018 1:49:33 PM
Answer:	Refer to Revision 3.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 4:47:48 PM
Question:	23895: Since the Department is paying CSX for the railroad flagman required for bridge construction will the Department and CSX consider allowing the contractor to construct a temporary railroad crossing for construction traffic to cross the railroad, adjacent to the bridge, and within the DOT ROW during this time frame?	Posted:	11/13/2018 8:00:03 AM

Answer:	Temporary crossings can always be applied for but are rarely approved. In D2, only one project has received approval in the last 5 years. We don't entiring to prove of a temporary crossing for this project.		ANSWER PUBLISHED
	don't anticipate approval of a temporary crossing for this project.	Posted:	11/13/2018 1:18:11 PM
Question:	23908: Please consider a request for an extension of the bid date due to the numerous bid items, time required to locate the most economical borrow sources and time to solicit and meet the DBE goal.	Posted:	11/14/2018 9:02:05 AM
Answer:	No time extension will be considered.	Status:	ANSWER PUBLISHED
		Posted:	11/15/2018 3:26:40 PM
Question:	23918: Sheet BC-9 of the box culvert component set states that the existing box culvert is to be paid under item 110-3. This pay item is not part of this contract. Please clarify.	Posted:	11/14/2018 2:34:14 PM
Answer:	Refer to Revision 3.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 4:47:24 PM
Question:	23924: Will FDOT consider a time extension to the bid date due to the time to locate and acquire borrow material for this size of job?	Posted:	11/14/2018 5:28:13 PM
Answer:	No time extension will be considered.	Status:	ANSWER PUBLISHED
		Posted:	11/15/2018 3:28:05 PM
Question:	23927: Some of the asphalt driveways are labeled match shoulder pavement and the rest of them just say asphalt driveway. Do all the asphalt driveways match the shoulder pavement typical?	Posted:	11/15/2018 9:54:28 AM
Answer:	Refer to Sheet 115 (General Notes) Note #5.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 4:48:38 PM
Question:	23946: On SR 15 there is existing pipe shown to remain as part of the new storm system. Is the existing pipe to be desilted and is the Department going to add the appropriate pay items to compensate for this work?	Posted:	11/16/2018 3:07:32 PM

Answer:	No.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 4:46:18 PM
Question:	24034: Numerous runs of "Wall Zone Pipe" callouts appear to be missing from the issued plan documents. For example, pipe runs S-502, S-601, S-603 and S604 are designated as PVC F-949 while runs S-418, S-505, S-507 and S-509 are not.	Posted:	11/28/2018 8:42:03 AM
	Please indicate all pipe runs that will be required to have a 100 year service life.		
Answer:	Bid plans as shown.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 9:53:26 AM
Question:	24035: The Optional Materials Tabulation table designates RCP Class II pipe between designated station ranges due to corrosive soils.	Posted:	11/28/2018 8:52:01 AM
	Please clarify if this is to mean all pipe within these ranges, or only pipe installed in undisturbed native soils. (Not In Fill Sections)		
	Please also clarify if RCP CII is to be used in lieu of "Wall Zone" pipe between these station ranges.		
Answer:	Per the Optional Materials Tabulation, RCP Class II pipe material for	Status:	ANSWER PUBLISHED
	Storm Drain / Cross Drains is allowable (not required) within the designated station ranges only. Use other optional materials for Storm Drain / Cross Drain pipes outside these station ranges. The vertical location of the pipe (excavated in native soils or in fill embankment) does not affect the allowable pipe materials. The vertical location of the pipe (excavated in native soils or in fill embankment) does not affect the allowable pipe materials. Use only PP or PVC F949 for Wall Zone pipes.	Posted:	11/30/2018 1:50:43 PM
Question:	24036: Please indicate if a Link Slab will be required for precast box culverts CD-04 and CD-20 if using a single piece, dual cell monolithic precast box design?	Posted:	11/28/2018 9:05:24 AN
	Please indicate if a Link Slab will be required for precast box culvert CD-17?		
Answer:	See Standard Plans Index 400-291, Sheet 5 of 5.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 2:40:56 PM

Answer:	Bid plans as shown.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 9:55:49 AM
Question:	24051: Will an "Air Bridge", or any other special requirements be required to cross over existing or proposed gas lines during construction?	Posted:	11/28/2018 3:54:45 PM
Answer:	Refer to Specifications 7-11.5.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 6:56:22 AM
Question:	24052: Will burning of cleared vegetation be allowed?	Posted:	11/28/2018 3:55:20 PM
Answer:	Refer to Specifications 7-1.1, 7-20, and 110-9.2.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 2:39:17 PM
Question:	24053: Please provide as-built drawings for the existing box culvert on US17 that is to be removed and replaced.	Posted:	11/28/2018 3:56:45 PM
Answer:	Refer to the PDF "42293855201-PLANS-08-STRUCTURES-BX3-710007-SR15OVERBUSHCREEK".	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 2:40:07 PM
Question:	24056: Under which pay item is temporary ground cover for erosion control paid for ?	Posted:	11/28/2018 4:15:54 PM
Answer:	Refer to Specifications 104-6.4.2 and 104-10.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 6:57:01 AM
Question:	24057: The Note on sheet 1620 calls to remove temporary pipes and to plug and fill the pipes. Please clarify.	Posted:	11/28/2018 4:26:03 PM

Answer:	Remove segments of temporary pipes to the greatest extent practical without impacting the permanent roadway pavement structure. Segments of temporary pipe that cannot be reasonably removed without impacting the permanent roadway pavement structure shall be plugged and filled.	Status: Posted:	ANSWER PUBLISHED 11/30/2018 6:59:11 AM
Question:	24058: Will the plugging and filling of pipes shown in the traffic control drawings be paid for under item 430 830?	Posted:	11/28/2018 4:27:57 PM
Answer:	Plugging and filling of temporary pipes identified in the Temporary Traffic Control Plan shall be included in Pay Items 102-2-1 through 102-2-8,	Status:	ANSWER PUBLISHED
	Special Detours as appropriate.	Posted:	11/30/2018 7:21:05 AM
Question:	24060: Which embedded junction box type is required for ROADWAY Pay Item 0635 3 13, Junction Box, Furnish and Install, Embedded ?	Posted:	11/28/2018 4:33:50 PM
Answer:	Refer to Sheet BQ16-2.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 6:52:07 AM
Question:	24061: will burning be allowed in the R/W adjacent to the Green Cove Springs Airport, SR 23 Sta 665+00 through 695+00?	Posted:	11/28/2018 4:41:25 PM
Answer:	Refer to Specifications 7-1.1, 7-20, and 110-9.2.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 2:38:20 PM
Question:	24062: Will desilting of existing culvert CD-25 be required?	Posted:	11/28/2018 4:44:29 PM
	If so, please indicate the pay item and quantity of material to be removed.		
Answer:	No.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 9:57:10 AM
Question:	24063: What are the pressure test requirements of the 78in Jack and	Posted:	11/28/2018 4:45:20 PN

Answer:	Refer to Specifications 556-4.3.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 7:00:04 AM
Question:	24064: Are there any items of work associated with Tolling Site No.3 not covered under the project pay items?	Posted:	11/28/2018 4:47:59 PM
Answer:	No.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 9:16:42 AM
Question:	24065: Will all tolling equipment noted as provided by the department, (Antennas, Cameras, VDACs and E6 Readers) also be installed by the department?	Posted:	11/28/2018 4:54:18 PM
Answer:	Yes.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 2:35:41 PM
Question:	24066: Who is responsible for the utility costs associated with powering the existing lighting, tolling and hub building facilities until final acceptance?	Posted:	11/28/2018 4:56:24 PM
Answer:	The Contractor shall be responsible for power service costs associated with new power services until final acceptance.	Status:	ANSWER PUBLISHED
	with new power services than infar acceptance.	Posted:	11/30/2018 1:51:22 PM
Question:	24067: Will the tolling site loops be furnished and installed by the department?	Posted:	11/28/2018 4:57:31 PM
Answer:	Tolling loops will be furnished and installed by the Toll Equipment Contractor.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 7:02:15 AM
Question:	24068: Please provide a schedule of values for the two tolling facilities.	Posted:	11/28/2018 4:59:00 PM

Answer:	Refer to TSP735, Page 15.	Status:	ANSWER PUBLISHED
		Posted:	11/29/2018 2:36:32 PM
Question:	24069: There appears to be a direct conflict between Index 630-010, page 4 and Index 6110, page 2. How are Roadway Pay items 0630 2 16, Conduit, F & I, Embedded Railings and 0635, Junction Box, F & I, Embedded to be installed when we wish to utilize the precast coping and barrier option? It appears that Index 630-010 will not allow for a precast option to be utilized, please verify.	Posted:	11/28/2018 5:00:47 PM
Answer:	Contact the State Structures Design office for clarification of the Standard Plans.	Status:	ANSWER PUBLISHED
	Ctandard Fights.	Posted:	11/30/2018 8:50:10 AM
Question:	24070: Por favor, elimine los factores de combustible para las partidas de pago del contrato 120 1 excavación y 120 6 terraplén. De lo contrario, el contratista ganador será sacrificado financieramente cuando el precio del combustible fluctúe.	Posted:	11/28/2018 5:12:02 PM
Answer:	Translation: Please eliminate the fuel factor for pay items 120-1 Excavation and 120-6 Embankment. Otherwise, the winning contractor will be financially penalized when the fuel price fluctuates.	Status:	ANSWER PUBLISHED
	Answer: Fuel factors will not be adjusted.	Posted:	11/29/2018 5:00:33 PM
Question:	24071: Please provide a Summary of Quantities sheet for pay item 125-1, Excavation For Structures.	Posted:	11/28/2018 5:15:42 PM
Answer:	Refer to Sheet SQ-52, Summary of Quantities.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 7:00:47 AM
Question:	24072: Specification 548-8.6, Compressible Free Draining Seal, states, "Seal all joints between panels of reinforced concrete panel MSE walls with compressible free draining material to prevent plant growth from seeds or spores that may be in the joints or transported to the joints by wind or rain." Is this requirement applicable to this project? If so who is an approved supplier of this product?	Posted:	11/28/2018 5:24:27 PM
Answer:	Yes. Check the APL list for approved suppliers.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 7:01:38 AM

Question:	24083: The work within the Railroad ROW will not take place for the duration of the contract. Is it acceptable to have the Railroad Protective Liability Policy written to cover the actual duration of the work in the Railroad ROW or must it be written for the duration of the project (2000 days)?	Posted:	11/29/2018 3:28:15 PM
Answer:	Please contact the Railroad for further information. CSX Transportation. 500 Water Street, Jacksonville, FL 32202. 904-359-3100	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 4:21:23 PM
Question:	24087: On plansheet IT-11, Pay Item Notes 5 and 6, it states that the DMS shall specifically be from Daktronics, a sign manufacturer who is not the only firm listed on the APL for DMS's. These notes indicate there is no choice in DMS manufacturer and must carry that firm's quote no matter how inflated the pricing. Why can't a contractor provide alternate APL listed DMS products?	Posted:	11/30/2018 1:19:33 PM
Answer:	Bid Plans as shown.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 2:47:10 PM
Question:	24088: If sole-sourcing is allowed on this project, (see plansheet IT-11, Pay Item Notes 5 and 6, stating that the DMS shall be from Daktronics) is there a criteria for how much of a premium the sole-source firm is allowed to additionally charge without competition, e.g., 20%? 30%? 50% etc.? Or can the sole-sourced firm charge whatever they wish? Please advise.	Posted:	11/30/2018 1:26:36 PM
Answer:	Bid Plans as shown.	Status:	ANSWER PUBLISHED
		Posted:	11/30/2018 2:47:25 PM