



Bid Questions and Answers Report

Date & Time:

3/27/2019 8:27:11 AM

District Address: District 4 Construction Office, located at 3400 West Commercial Blvd. Fort Lauderdale, FL 33309

District Phone: (954) 777-4130

Proposal: T4505

Project: 436685-1-52-01

Letting Date: 3/27/2019

Localtion: CENTRAL OFFICE

Description: NW 21ST AVE; BRIDGE NO. 864066

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Question: 25081: The bulkhead cap typical sections (based upon standard index included in plans - pdf pgs 67/68 of structure set) show the precast panel / sheetpile butting up against the inside face of the soffit cap, with no detailing on the cap bearing upon the 18" pile or at the sheet inward corrugation.

Posted: 3/7/2019 11:50:59 AM

Please provide a cap typical section centered on a pile, and a cap typical section centered on the inward corrugation of the sheet pile, so that bidders can accurately determine the formwork and reinforcing at this area.

Thanks.

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Answer: Sheet Nos. B1-14 and BW-4 of the structures and wall plans provides the requested information.

Status: ANSWER PUBLISHED

Posted: 3/12/2019 2:39:36 PM

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Question: 25191: "Due to the complexity of the Maintenance of Traffic and the Structural Portion of this project, we would like to request a time extension, as to fully study the plans and give a better and more responsible pricing."

Posted: 3/15/2019 10:55:46 AM

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Answer: The Department has reviewed your request and has determined that the letting will not change.

Status: ANSWER PUBLISHED

Posted: 3/20/2019 7:16:51 AM

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Question: 25217: Under what bid item should we include the Concrete Deadmans?

Posted: 3/18/2019 3:23:12 PM

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Answer: The concrete and reinforcing steel required to construct the deadmen is included in the quantity for pay item 0400-4-8 and 0415-1-8.

Status: ANSWER PUBLISHED

Posted: 3/22/2019 8:31:09 AM

Question:	25218: We could not find any bid item for the Coping and Junction Slab on top of the Gravity Wall Please provide a bid item, thanks	Posted:	3/18/2019 3:47:05 PM
Answer:	The concrete and reinforcing steel required to construct the coping and junction slab is included in the quantity for pay item 0400-4-8 and 0415-1-8.	Status:	ANSWER PUBLISHED
		Posted:	3/20/2019 5:47:38 PM
Question:	25242: The plans call for bituminous coatings on the panel wall, under what pay item is this paid for?	Posted:	3/20/2019 9:08:49 AM
Answer:	The bituminous coatings is included in the cost of the precast bulkhead panels, pay item 0400-72.	Status:	ANSWER PUBLISHED
		Posted:	3/20/2019 5:46:48 PM
Question:	25243: There is an active fire station immediately north of the bridge replacement, are there any special MOT requirements to maintain emergency access to/from the station?	Posted:	3/20/2019 10:26:48 AM
Answer:	Refer to Note 9 in the traffic control general notes for MOT requirements.	Status:	ANSWER PUBLISHED
		Posted:	3/20/2019 4:45:52 PM
Question:	25244: Sheet SQ-1 requires the use of a licensed Arborist when root pruning and cutting back tree roots in the 24 required locations. Under what pay item is this paid for?	Posted:	3/20/2019 10:26:36 AM
Answer:	Refer to pay item notes on sheet SQ-1 for payment.	Status:	ANSWER PUBLISHED
		Posted:	3/20/2019 5:00:32 PM
Question:	25245: Under what pay item are the concrete aprons at inlets paid under?	Posted:	3/20/2019 10:26:27 AM
Answer:	Concrete aprons (concrete and stabilization) are paid for under their respective pay items. Refer to summary of pavement summary box design notes for payment.	Status:	ANSWER PUBLISHED
		Posted:	3/20/2019 5:02:17 PM
Question:	25246: Plans for Phase 1A of the TCP are not included. Are they available for review? If so, please provide.	Posted:	3/20/2019 10:26:17 AM

Answer:	Only notes are provided for Phase 1A. Refer to traffic control phasing notes.	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:03:22 PM
Question:	25247: Sheet D-591-000 of the plans is the design standard for irrigation sleeves, in this standard it requires the use of stainless steel monuments, and the inclusion of an electrical conduit adjacent to the irrigation sleeve, is quantity of the conduit included in the pay item quantity?	Posted: 3/20/2019 10:23:29 AM
Answer:	The intent is to install the sleeve with irrigation pipe and electrical control wire as per the developmental standard. We included the quantities for each run of sleeve (6") for both 4" and 2" conduits.	Status: ANSWER PUBLISHED
		Posted: 3/22/2019 8:29:50 AM
Question:	25248: The rubble rip-rap cross-section shows a 5' vertical toe-in, is the canal required to be supported during this toe-in excavation?	Posted: 3/20/2019 10:23:20 AM
Answer:	Yes	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:46:01 PM
Question:	25249: What is the size / diameter and material of the anchor rods?	Posted: 3/20/2019 10:23:12 AM
Answer:	The anchor rods are 2" diameter rods (see sheet B1-17, Section A-A). They shall be steel bars in accordance with ASTM A615, Grade 75, as stated in the General Notes (sheet B1-1).	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:45:23 PM
Question:	25250: Are temporary bus stops or bus stop relocations required by the contractor?	Posted: 3/20/2019 10:23:02 AM
Answer:	Pay item note on sheet SQ-1 indicates that the cost for any temporary bus stops is included in pay item 102-1 as needed. Broward County Transit (BCT) is invited to the pre-construction meeting and the contractor will be required to coordinate with BCT for temporary bus stop locations for any impacted bus stops.	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:41:29 PM
Question:	25251: Pay item 110-1-1 includes 40' of ITS removal? Where is this removal? Depth/Location? Size of conduit?	Posted: 3/20/2019 10:22:53 AM

Answer:	Locations of removal are shown in the utility adjustment sheets. Test holes shown in the utility adjustment sheets were completed at these locations and information is shown on the summary of verified utility sheets.	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:40:22 PM
Question:	25252: Plans call for removal and relocation of trash receptacles and benches under 102-1. What is the quantity of these relocations?	Posted: 3/20/2019 10:22:33 AM
Answer:	Note 5 in the traffic control general notes indicated how many bus stop locations have benches and trash receptacles.	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:38:13 PM
Question:	25253: Plans call for removal of fence and post in pay item 110-1-1, what is the anticipated removal quantity?	Posted: 3/20/2019 10:22:11 AM
Answer:	As stated the cost of fence removal is included in the pay item for clearing and grubbing, the length and post quantities were not calculated since they are included in the clearing and grubbing areas. The fence locations are identified in the roadway plans for removal.	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:38:36 PM
Question:	25254: Are any utilities to be removed Asbestos Cement Pipe?	Posted: 3/20/2019 10:21:29 AM
Answer:	There aren't any asbestos cement lines to be removed by the contractor.	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:35:49 PM
Question:	25255: We see that the Test Piles are required to have EDC's. We also see that the Production Piles are required to be 100% Dynamic Testing. Are EDC's required for all of the Production Piles as well?	Posted: 3/20/2019 10:50:29 AM
Answer:	As per plan all piles are to be driven using 100% Dynamic Testing. Dynamic Testing could be performed with or without having EDCs in production piles. It is up to the contractor, the process he/she follows to perform Dynamic Testing on the production piles.	Status: ANSWER PUBLISHED
		Posted: 3/20/2019 5:34:03 PM
Question:	25256: Can the department provide the existing bridge as-builts? The existing intermediate bents appear to be constructed with 30" pile, which seems atypical for a bridge this size.  Are there any details on the existing pile and panel wall @ each end bent? How deep are the panels and pile at end bents? Pile at intermediate bents?	Posted: 3/20/2019 11:24:24 AM

Answer:	To clarify the previous response to the Bid Question, the only as-built plan for this bridge for bidders are located in the structure plan set sheets BX1-1 to BX1-3. The existing bridge was constructed with 12 inch square concrete pilings as shown BX1-3 . The bridge piles were then jacketed with fiber glass pile jacket.	Status: ANSWER PUBLISHED Posted: 3/22/2019 3:33:23 PM
Answer:	Information is in the foundation layout and existing plans provided in the plans.	Status: ANSWER VOIDED Posted: 3/22/2019 7:01:32 AM
Question:	25270: The removal of concrete pay item includes the two "Tamarac Forest" development walls in their quantity. Elsewhere in the contract docs, it is stated that the owner will meet with the contractor to determine the disposition of these walls. Should bidders include removal of these walls in their price, as it is included in the pay item quantity?	Posted: 3/20/2019 4:22:22 PM
Answer:	The quantity for removal of the two walls were included in the plans, in the event, the City does not remove the walls prior to construction. The contractor will be responsible to remove these walls if the City has not removed them by time of construction. This will require coordination with the City at the pre-construction meeting as stated in the note.	Status: ANSWER PUBLISHED Posted: 3/21/2019 8:03:44 AM
Question:	25292: Bid item 1050- 16-004 UTILITY PIPE,REMOVE & DISPOSE, 8-19.9" LF 186.000. Where is the location on the plans?	Posted: 3/23/2019 4:04:41 PM
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: 3/25/2019 3:25:04 AM
Question:	25293: Upon closer inspection of the roadway plans, the utility pipe removal will only be performed by us (SQ-1). Who is responsible for the installation and how will this be coordinated?	Posted: 3/23/2019 4:21:45 PM
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: 3/25/2019 3:25:04 AM