



Bid Questions and Answers Report

Date & Time:

5/20/2020 8:04:11 AM

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

District Phone: (954) 777-4130

Proposal: T4552

Project: 436962-1-52-01

Letting Date: 5/20/2020

Localtion: CENTRAL OFFICE

Description: SR 9 (I-95)

Question: 29802: Please provide quantities of earthwork for the proposed swales and ponds. Posted: 5/8/2020 9:50:20 AM

Answer: Earthwork quantity for Swale 23-11, 24-5 are included in the corresponding roadway cross sections. The Summary of quantities sheet and summary of pay items will be revised prior to letting to include earthwork quantity for ponds 23-13, 24-2 and 24-3. Status: ANSWER PUBLISHED
Posted: 5/11/2020 5:49:56 PM

Question: 29803: Please confirm that the unit of measure/quantity for the slope pavement. Appears bid quantity is in SF Posted: 5/8/2020 9:55:12 AM

Answer: The current plans show the quantitiy in SY. The Summary of quantities sheet and summary of pay items will be revised prior to letting to change the unit to SF. Status: ANSWER PUBLISHED
Posted: 5/11/2020 5:51:40 PM

Question: 29805: Will the department pay for the removal and replacement of the existing pavement/shoulders along I-95 that will be required for the installation of the storm sewer? Posted: 5/8/2020 9:56:40 AM

Answer: The cost for removal of existing pavement is included in Clearing and Grubbing per Standard Specification 110-2 and Pipe Culverts per Standard Specification 430-12. The replacement of the shoulder pavement is included in the cost of the Pipe Culverts per Standard Specifcitons 430-12. Also, shoulder pavement removal and replacement is also depicted in the plan typical sections and have been included in the relevant plan quantities for Clearing and Grubbing, Optional Base Group and Asphalt. Status: ANSWER PUBLISHED
Posted: 5/11/2020 6:26:05 PM

Question: 29806: Will the department pay for the removal and replacement of the existing pavement/shoulders along I-95 that will be required for the installation of the Median Barrier and shoulder walls? Posted: 5/8/2020 9:57:12 AM

Answer:	The cost for removal of existing pavement is included in Clearing and Grubbing per Standard Specification 110-2. The cost of replacement of the pavement is included in the cost for Optional Base Group and Asphalt. The shoulder pavement removal and replacement is also depicted in the plan typical sections and have been included in the relevant plan quantities for Clearing and Grubbing, Optional Base Group and Asphalt.	Status: ANSWER PUBLISHED
		Posted: 5/11/2020 6:27:35 PM
Question:	29808: The temporary traffic control plans seem to identify (T) temporary drainage structures in the various phases to be installed; however there aren't quantities, sizes (of pipe), or types of structures, also whether they are permanent. Please advise.	Posted: 5/8/2020 1:34:37 PM
Answer:	The temporary drainage quantities are included on sheet 223. The cost of temporary drainage shall be included in the pay item for Maintenance of Traffic 102-1.	Status: ANSWER PUBLISHED
		Posted: 5/13/2020 9:55:24 AM
Answer:	The temporary drainage quantities are included on sheet 223.	Status: ANSWER VOIDED
		Posted: 5/11/2020 11:50:10 AM
Question:	29829: Plan Sheets 30, 32, 36, and 38 of the roadway plans show tabulation of quantity for 18" and 24" gutter drain. Please provide detail for Gutter Drain.	Posted: 5/11/2020 11:38:49 AM
Answer:	Please refer to Drainage Structures sheets 92-96, 103, 104, 106, 108-113, 117, 119, and 121 for details regarding gutter drains.	Status: ANSWER PUBLISHED
		Posted: 5/11/2020 6:26:34 PM
Question:	29861: Please provide the TCP Phase when is going to be relocated the OE 13KV FPL line crossing over the bridge. Is this work perform before construction begins?	Posted: 5/12/2020 10:43:35 AM
Answer:	The relocation is currently in progress. FPL transmission anticipates that this work will be completed by the end of August.	Status: ANSWER PUBLISHED
		Posted: 5/12/2020 11:59:10 AM

Question: 29866: The file Temporary_Lighting.pdf shows the need of the installation of twelve poles. The remarks shows that existing luminaires and bracket arms have to be relocated to the new temporary poles. However the file temporary_Lighting_Calculations.pdf shows the performance of the temporary lighting calculation by the luminaire: American Electric Lighting ACP 15M 66 ,which is not currently installed. Please, could you specified the brand and model of the luminaire and the length of the existing arms for the temporary lighting?. Please, Could you confirm that these twelve poles in Ramp C and B-1 are the only poles required?

Posted: 5/12/2020 1:30:23 PM

Answer: The temporary lighting calculations provided are for the barrier wall mounted temporary lighting poles not the existing luminaires and brackets to be relocated. The 12 poles are the only temporary poles required to relocate the existing luminaire and bracket onto. There is no need for the brand and model of the luminaire and the length of the existing arms since we are just relocating them from the existing location to the temporary location. The rest of the temporary lighting are barrier wall mounted temporary light poles with luminaires as shown in the temporary lighting details.

Status: ANSWER PUBLISHED

Posted: 5/14/2020 3:00:55 PM

Question: 29868: Please, could you specified the brand and model of the traffic controller 2070 required?

Posted: 5/12/2020 1:43:32 PM

Answer: Please refer to the Department's Approved Products List (APL) for approved controller models. The Department is currently using Intelight 2070LDX Controller for I-95 Ramp Meter System.

Status: ANSWER PUBLISHED

Posted: 5/13/2020 9:53:08 AM

Question: 29869: The lighting plans shows the need of installation of a 2'' schedule 40 PVC conduit (embedded in barrier) and 1'' schedule 80 rigid galvanized steel conduit (wall mounted). Indeed, the L-12 plans shows the installation of this 2'' schedule 40 PVC conduit. However we could not find a similar pay item in the approximate quantities of the bid solicitation for this purpose, can you confirm if there is one for each purpose?

Posted: 5/12/2020 1:49:30 PM

Answer: Please refer to structures pay items for Pay Item 630-2-16 (Conduit, F&I, Embedded concrete barriers and traffic railings).

Status: ANSWER PUBLISHED

Posted: 5/14/2020 3:00:34 PM

Question: 29870: Could the department specify what footing type is to be used on the 8' tall barrier mounted noise wall, there are three options:
Index 521-513 (T-Shape)
Index 521-514 (L-Shape)
Index 521-515 (Trench)

Posted: 5/12/2020 1:55:47 PM

Answer:	L-Shaped Spread Footing as shown in Index 521-514.	Status:	ANSWER PUBLISHED
		Posted:	5/14/2020 3:01:32 PM
Question:	29895: Special Detours 11 & 12 call for inside shoulder slope corrections approximate from sta. 2565+00 to sta. 2610+00 along I-95 alignment during MOT phase 2. Please confirm under which pay item is paid FINAL milling and resurfacing within the area previous mentioned.	Posted:	5/13/2020 1:05:01 PM
Answer:	Cost of the final milling and resurfacing is included in the corresponding special detour (102-2-X) pay items.	Status:	ANSWER PUBLISHED
		Posted:	5/14/2020 3:00:20 PM
Question:	29897: Due to the proximity to the existing roadway pavement, the new retaining and MSE walls will require temporary wall to construct. How will the temporary walls be paid for?	Posted:	5/13/2020 2:12:25 PM
Answer:	For temporary critical walls detailed in the structures plans the cost is included in pay item 455-133-2. For temporary non-critical walls not detailed in the plans, per Standard Specification 455-12.6.2 the cost of furnishing and installation shall be incidental to cost of the related item.	Status:	ANSWER PUBLISHED
		Posted:	5/15/2020 12:03:51 PM
Question:	29903: The Traffic control plans show delineators in place, though they are not yet installed. Should bidders account for delineator removal and reinstallation when implementing special detours on 95 median? If so, what quantity of delineator should be accounted for in the special detour pay item?	Posted:	5/13/2020 4:22:12 PM
Answer:	During this Contract, the Department may install delineators within the project limits of this project through a separate contract (FPID 444786-1-52-01). The contractor shall replace the delineators installed by FPID 444786-1-52-01 if they are considered to be impacted by the Engineer due to MOT phasing. The quantity of delineators accounted for replacement during MOT phasing is provided on sheet SQ-2 of the Roadway set. The cost of the delineators to be replaced during MOT is to be included in pay item 705-11-111 and 705-11-112.	Status:	ANSWER PUBLISHED
		Posted:	5/14/2020 2:59:36 PM
Question:	29905: Are bidders required to take over maintenance of the I95 corridor throughout the project? If so please provide the current maintenance and cleaning schedule accepted by the maintaining agency so that bidders may better account for this cost.	Posted:	5/13/2020 4:25:47 PM
Answer:	See Specification 7-14. The contractor is responsible for the work under the scope of this contract.	Status:	ANSWER PUBLISHED
		Posted:	5/15/2020 12:43:37 PM

Question: 29908: Are bidders required to take over the maintenance of the existing ITS systems for the portion of the I95 corridor included in this work? If so, please provide the frequency of service calls for this area, so that bidders may accurately account for this cost. Posted: 5/13/2020 4:28:54 PM

Answer: Reminder: For 30 day advertisements: Questions posted to this site before 5:00 P.M. (EST) on the seventh calendar day prior to the bid opening, or tenth calendar 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. For all questions posted before the deadline, the Department will provide and post responses at the same website before 8:00 A.M. (EST) on the second calendar day prior to bid opening. Status: ANSWER PUBLISHED
Posted: 5/18/2020 3:25:05 AM

For 60 day advertisements: Questions posted to this site before 5:00 P.M. (EST) on the tenth calendar day prior to the bid opening, will be responded to by the Department. For questions posted after this deadline, an answer cannot be assured. For all questions posted before the deadline, the Department will provide and post responses at the same website before 8:00 A.M. (EST) on the second calendar day prior to bid opening.

Take responsibility to review and be familiar with all questions and responses posted to this website and to make any necessary adjustments in the proposal accordingly

Question: 29909: The project is situated fairly close to an airport. Are there any vertical restrictions that must be accounted for when selecting and using cranes? Posted: 5/13/2020 4:31:12 PM

Are there any potential impacts to the glideslopes of this airport that should be accounted for?

Answer: During the design phase, FAA issued determination of no hazard to air navigation for temporary structure. The contractor shall comply with all conditions and information in this determination. Per the determination, it is required that the Manager of Pompano Beach Airpark at 954-786-4135 be notified at least 3 business days prior to the temporary structure being erected and again when the structure is removed from the site. It is required that the manager of PMP Airport Traffic Control Tower at 94-941-1550 be notified at least 3 business days prior to the temporary structure being erected and again when the structure is removed from the site Status: ANSWER PUBLISHED
Posted: 5/14/2020 12:42:00 PM

Document: 10123087: CR-1.pdf

CR-1

Document: 10123090: CR-2.pdf

CR-2

Document: 10123094: CR-3.pdf

CR-3

Document: 10123095: CR-4.pdf

CR-4

Document: 10123097: CR-5.pdf

CR-5

Document: 10123099: CR-6.pdf

CR-6

Document: 10123100: CR-7.pdf

CR-7

Document: 10123101: CR-8.pdf

CR-8

Question: 29915: Could you please clarify the quantities for Pay Items 711 14 191 and 711 14 193? As per plans the 6" preformed white seems to be less than the solid 12". Posted: 5/14/2020 11:57:40 AM

Answer: The correct quantity for pay item 711-14-191 THERMOPLASTIC, PREFORMED, 6" WHITE, RAILROAD DYNAMIC ENVELOPE is 176 LF, the correct quantity for pay item 711-14-193 THERMOPLASTIC, PREFORMED, 12" WHITE ON ASPHALT PAVEMENT, RAILROAD DYNAMIC ENVELOPE is 439 LF. Status: ANSWER PUBLISHED
Posted: 5/15/2020 12:03:02 PM

Question: 29927: Ramp C shows a large amount of overbuild asphalt (max @2') from STA 2203 to 2209, will the department require this section of the existing ramp to be temporarily overbuilt and then removed? Can portions of this overbuild be built as optional base? Posted: 5/15/2020 12:33:11 PM

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