| - | | Bid Questions and A | Answers Report | Date & Ti | me: | 3/31/2021 10:05:37 AM |
|---------------|--|--|---|----------------------------|--------------------|---|
| FDO | ŤÌ. | District Address: | District 1 Construction Offic | e, located at 8 | 301 N Broa | adway, Bartow, FL 33830 |
| | | District Phone: | (863) 519-2222 | | | |
| Proposal: | | T1783 | | | | |
| Project: | | 201277-3-52-01 | | | | |
| Letting Date: | | 3/31/2021 | | | | |
| Localtion: | | CENTRAL OFFICE | | | | |
| Description: | | SR 93 (I-75) | | | | |
| Question: | website | e. It looks like the sigr | d the signing plans from the l ning plans are missing plan sl ase provide these plan sheet: | heets S-102 | Posted: | 2/11/2021 2:42:06 PM |
| Answer: | downlo | aded on the CPP On | en updated. They are ready t line Ordering system by all pr | | Status: | ANSWER PUBLISHED |
| | bidders | 5. | | | Posted: | 2/22/2021 10:41:08 AM |
| Question: | 32699: In the signing plans, on plan sheet S-17, there are two sign panels (GS-13 & GS-14) on one cantilever. This plan sheet has only one pay item (700-3-207) for the sign panel GS-13. How will the contractor be paid for the furnishing and installation of sign panel GS- 14? We believe this pay item omission is repeated at multiple locations throughout the signing plans. Can the Department clarify? | | | | Posted: | 2/11/2021 2:57:57 PM |
| Answer: | | on. Addendum #1 was | dendum #1 for the answer to s issued to all prospective bid | | Status: Posted: | ANSWER PUBLISHED 3/2/2021 3:29:50 PM |
| Question: | seems downlo | to be corrupted. We bads all pages but who Can someone pleas | ems with the Lighting Plans. have downloaded it several t en you try to print it only print e upload a file that is not corr | imes and it s the first 22 | Posted: | 2/17/2021 10:48:10 AM |
| Answer: | | aded on the CPP On | en updated. They are ready t line Ordering system by all p | | Status: Posted: | ANSWER PUBLISHED 2/22/2021 10:40:22 AM |

| Question: | 32900: 1. Roadway plan sheet 59, Summary of Drainage Structures, CS-9 @ sta. 1875+00, left is called out as a "Ditch Block". There is no pay item to cover this work. Plan sheet 217 shows details for a "Ditch Block" which includes grading, concrete, curb and skimmer. Please clarify how this work is to be paid in the contract. | Posted: | 2/23/2021 3:03:38 PM |
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| Answer: | Please see Revision #1, Addendum #1 for the answer to this question. Addendum #1 was issued to all prospective bidders on 3/2/2021. | Status: | ANSWER PUBLISHED |
| | 0.2202.0 | Posted: | 3/3/2021 9:48:15 AM |
| Question: | 32903: Ditch Pavement concrete details on Roadway Plan sheet 217 indicate special details including posts and skimmer attachments. Please clarify if these items are considered to be incidental or how measurement and payment will be made. | Posted: | 2/23/2021 3:06:33 PM |
| Answer: | Please see Revision #1, Addendum #1 for the answer to this question. Addendum #1 was issued to all prospective bidders on | Status: | ANSWER PUBLISHED |
| | 3/2/2021. | Posted: | 3/3/2021 9:48:39 AM |
| Question: | 32905: Utility Plan sheet U-06 shows two line stops, one at Sta 265+65 and the other at Sta 266+87. Both line stops are called out as 12" line stops. Should these be 16"? Also on Sheet U-10, the line stop at Sta 290+60 is called out as a 12" line stop but should be 16". Please clarify. | Posted: | 2/23/2021 3:10:43 PM |
| Answer: | Please see Revision #2, Addendum #2. Addendum #2 was issued to all prospective bidders on 3/16/2021. Sheet U-06 callouts for the two line stops at Sta 265+65 and Sta 266+87 was revised to indicate 16" line stops on the 16" water main. Sheet U-10 callout for the line stop at Sta 290+60 was revised to indicate 16" line stop on the 16" water main. | Status: Posted: | ANSWER PUBLISHED 3/17/2021 7:51:09 AM |
| Question: | 32907: On sheet U-07 of the Utility plans at Sta 274+50 right there is a reference made to "note 1". Please clarify where this note can be found and why the reference is made. | Posted: | 2/23/2021 3:13:12 PM |
| | Please see Revision #2, Addendum #2. Addendum #2 was issued to | Status: | ANSWER PUBLISHED |
| Answer: | all prospective bidders on 3/16/2021. "See Note 1" was Deleted | | |

| Question: | 32908: The current pavement design for I-75 includes only a $\frac{3}{4}$ " mill and overlay with FC-5 PG 76-22, please confirm that this is correct. It is difficult to perform only a one lift overlay with traffic switches and widening of the roadway on the interstate. The omission of a structural asphalt overlay is not typical for the department for work on I-75. | Posted: | 2/23/2021 3:15:22 PM |
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| Answer: | This is correct. The milling and resurfacing is required to remove and replace the friction course for the removal of the existing striping. | Status: Posted: | ANSWER PUBLISHED 3/17/2021 7:48:07 AM |
| Question: | 32911: Embedded conduit 630-2-16 shows only one run and the pay item has been quantified as a single run of conduit. Index 630-010 has multiple runs for embedded conduit. The basis of estimates says "Each embedded conduit run will be paid for individually". Please clarify if we are to install only one run of embedded conduit as the quantities in the plans suggest. Or, if we are to follow the Index, will an Addendum be issued to show actual quantity (since it would increase considerably)? | Posted: | 2/23/2021 3:50:23 PM |
| Answer: | Please see Revision #2, Addendum #2. Addendum #2 was issued to all prospective bidders on 3/16/2021. Pay item 0630 2 16 CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS LF quantities were revised to include multiple runs of embedded conduit per Index 630-010. | Status: Posted: | ANSWER PUBLISHED 3/17/2021 7:49:13 AM |
| Question: | 33000: All Box Culverts appear to have over 1/2" of Long Term Differential Settlement. If precast box culverts are selected by the contractor per Index 400-291. Are we to include the cost of the required Cast In Place Link Slab in the associated pay item for Concrete Class IV, Culverts?? | Posted: | 2/27/2021 8:38:25 AM |
| Answer: | Yes, payment will be as specified in Section 410-14. | Status: Posted: | ANSWER PUBLISHED 3/17/2021 7:50:20 AM |
| Question: | 33127: Sheet SQ-12 shows the breakdown for both Special Detour- Temporary Pavement and Special Detour-Temporary Earthwork/Base. Both situations occur in the same ID areas. | Posted: | 3/5/2021 10:44:59 AM |
| | Note 11 on Sheet 427 states the Temporary Pavement shall be a minimum of 6" of limerock base and 2" of Asphalt Structural Course. If the limerock base is included in the Temporary Pavement, what base is referred to in the Temporary Earthwork/Base item and what is the quantity and/or thickness breakdown between the earthwork and base? | | |

| Answer: | The Department will not provide a thicknesses for temp pavement/base or earthwork. Please see Revision #3, Addendum #3 for updated temp pavement/base for earthwork quantities on sheet SQ 12. This information was sent out to all prospective bidders on 3/24/21. Please find Attachment A, "201277-3 Pavement Core Data Memo.pdf" for additional existing pavement information. | | ANSWER PUBLISHED 3/24/2021 3:15:38 PM |
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| Docun | nent: 11489805: 201277-3 Pavement Core Data Memo.pdf | | |
| | Attachment "A" | | |
| Question: | 33211: Conduit pay item 630-2-11 show single run of conduit throughout the plans. Plan quantities on Tabulation of quantities do not match the totals called out on sheets L-17, L-18, L21, L-23 L-24, L-25 and L-26. Please verify quantities. | Posted: | 3/15/2021 9:06:23 PM |
| Answer: | Please see Revision #3, Addendum #3. Addendum #3 was issued to all prospective bidders on 3/24/21. The quantities have been verified and are correct. On sheet L-25, a quantity label of 1797 LF was missing from the plan sheet. The label was added with Revision #3. | | ANSWER PUBLISHED 3/25/2021 7:53:24 AM |
| Question: | 33212: Plan Sheet L-8 in the legend for directional bore says: "2 conduit runs for crossings". Plan sheets only show 1 run of conduit throughout: a. Is the "2 runs" strictly for Intersection crossings or, do locations where the bore crossings are under Off Ramps and traveling lanes require it too? b. Will the Department be issuing updated plans to show which "crossings" need the 2 runs? | Posted: | 3/15/2021 9:21:36 PM |
| Answer: | Please see Revision #3, Addendum #3. Addendum #3 was issued to all prospective bidders on 3/24/21. The legend has been revised with a note on sheet L-8 "INSTALL DIRECTIONAL BORE CONDUIT W/CONDUCTORS (2 CONDUIT RUNS FOR ALL BORES)". The quantities for conduit have also been updated. | Status: Posted: | ANSWER PUBLISHED 3/25/2021 8:01:28 AM |
| Question: | 33216: TTC Phase C2 indicates the installation of proposed mast arms and cantilever sign structures, please confirm the 30 day acquisition period accounts for this procurement as currently mast arms and sign structures require 12-16 weeks for fabrication after | Posted: | 3/16/2021 8:47:59 AM |

| Answer: | Acquisition of Mast Arms and Sign structures was intended to be a concurrent activity with progress of the project. Mast Arms and Sign Structures are shown to be installed in the latter part of Phase C2. The contract also provides for Temporary Signalization that can be utilized to allow for additional time while the mast arms and sign structures are being acquired. If the awarded contractor still feels additional acquisition time is required, the contractor can provide justification and make an official request to the Department or Department's agent prior to the commencement of the project. | Status: Posted: | ANSWER PUBLISHED 3/19/2021 11:56:29 AM |
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| Question: | 33228: Please delete question 32911. | Posted: | 3/16/2021 10:33:05 AM |
| Answer: | An answer has been provided foe question #32911. | Status: Posted: | ANSWER PUBLISHED 3/17/2021 8:54:47 AM |
| Question: | 33229: Pole Data shows Pole #138 to be pay item 715-4-23 but it does not specify the Type of Special foundation. Tabulation of quantities for pay item shows quantity of 7 this pole would make the quantity 8. Likewise, Tabulation of quantity for 715-4-13 shows 55ea but the Pole data has only 54. Could it be that pole #138 should be under pay item 715-4-13? Please advise. | Posted: | 3/16/2021 11:00:56 AM |
| Answer: | Please see Revision #3, Addendum #3 for added information for Pole #138. The pay Item number for 715-4-13 (40' mounting height) is correctly shown as 9 EA on sheet L-4 for sheet L-24. The Grand Total for pay Item number 715-4-13 is correctly shown as 55 EA. on sheet L-5. Addendum #3 was issued to all prospective bidders on 3/24/21. | Status: Posted: | ANSWER PUBLISHED 3/25/2021 7:52:17 AM |
| Question: | 33233: The lighting plan notes call for the existing lighting to remain operational until the temporary lighting is installed or the proposed new lighting. Has the department verified that all existing high mast light poles are operational? We have run into this in the past where they were not all operational. This places the risk on the contractor. | Posted: | 3/16/2021 4:07:39 PM |
| Answer: | The Asset Maintenance contractor DBI will resolve any existing high- mast lighting electrical issues or burnt out bulbs prior to the construction. | Status: Posted: | ANSWER PUBLISHED 3/23/2021 3:18:48 PM |
| Question: | 33236: Please provide pay items and plans for any erosion control that may required for this project | Posted: | 3/17/2021 9:52:43 AM |

| Answer: | Please see Revision #3, Addendum #3. Addendum #3 was issued to all prospective bidders on 3/24/21. The pay items for erosion control have been added to the SQ sheets SQ 15A thru 15D. The contractor is to prepare a site-specific Erosion and Sediment Control Plan in accordance with the planned sequence of operations per Spec 104-5. | Status: Posted: | ANSWER PUBLISHED 3/25/2021 7:58:14 AM |
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| Question: | 33238: Please confirm that due to the high water table that the cast in place concrete retaining walls will have to follow standard specification 455 for spread footings. Will cast in place culverts also have to follow spec 455? | Posted: | 3/17/2021 9:57:19 AM |
| Answer: | Question 1. Please confirm that due to the high water table that the cast in place concrete retaining walls will have to follow standard specification 455 for spread footings. | Status: Posted: | ANSWER PUBLISHED 3/23/2021 10:26:02 AM |
| | Answer 1. Yes, the cast-in-place concrete retaining walls are to be constructed in accordance with the Foundation note sheet 1 of 2 of Standard Plans 400-010 which states "Prepare the soil below the footing in accordance with the requirements for spread footings in Specification Section 455. | | |
| | Question 2. Will cast in place culverts also have to follow spec 455? Answer 2. For dewatering, cast in place culverts will also follow Specification Section 455. | | |
| Question: | 33243: Are LED light fixtures allowed for Temporary Lighting? | Posted: | 3/17/2021 3:34:50 PM |
| Answer: | LED light fixtures may be used as long as they meet the criteria as shown in General Note 10, Sheet 609 of the Traffic Control Plan at no additional cost to the department | | ANSWER PUBLISHED 3/24/2021 7:48:06 AM |
| Question: | 33247: Please confirm that a Class V Finish Coating is NOT required on Retaining Walls, Copings and Barrier Walls | Posted: | 3/17/2021 5:32:15 PM |
| Answer: | Class V Finish Coating is NOT required on Retaining Walls, Copings and Barrier Walls. | Status: | ANSWER PUBLISHED |
| | | Posted: | 3/19/2021 1:08:19 PM |
| Question: | 33264: For the Storm Drainage Jack & Bore Casing, does the casing need any type of Coating or Lining? | Posted: | 3/22/2021 10:25:21 AM |
| | | | |

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 samewebsite before 8:00 A.M. (EST) on the second calendar day prior to bid opening.

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 postedbefore 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

Status: ANSWER PUBLISHED

Posted: 3/29/2021 3:25:10 AM