



Bid Questions and Answers Report

Date & Time:

3/28/2018 9:40:26 AM

District Address: District 5 Construction Office, located at 719 South Woodland Blvd, Deland, FL 32720

District Phone: (386) 943-5350

Proposal: T5615

Project: 437931-1-52-01

Letting Date: 3/28/2018

Localtion: CENTRAL OFFICE

Description: CR 427 (RONALD REAGAN BLVD)

Question: 21339: Sheet number 4 of the plans states traffic signal loops to be placed before final friction course. However, after reviewing the plans, since the project is mostly a milled and friction project except the widenings, the loops can't be installed before friction unless the department is willing to allow a milled surface for an extended period. This is because the loop wires are going across several lanes of traffic. Moreover, sheet T-1 General note 1 states that the loops should be cut **WHENEVER POSSIBLE** before friction yet Note 3 of the same sheet states that loops are to be installed prior to friction. Please confirm whether or not the loops can be installed after friction.

Posted: 3/6/2018 11:03:40 AM

Answer: Plans revised in upcoming Revision #2 to remove requirement that loops be placed prior to installation of friction course.

Status: ANSWER PUBLISHED

Posted: 3/14/2018 7:33:45 AM

Question: 21341: According to the pay item note on sheet 21 (paver details) Jointing sand, bedding sand, concrete base, ribbon curb and steel reinforcement are to be paid under item 526-1-1, Pavers. Please confirm that the stabilization and the base (OBG 09) shown in detail will be covered under their respected pay items. If so, can you confirm the quantities provided? There seems to be a discrepancy with the numbers provided for stabilization and base group 09.

Posted: 3/6/2018 12:24:38 PM

Answer: Please see forthcoming Revision #2 to correct concrete quantity and clarify the paver detail.

Status: ANSWER PUBLISHED

Posted: 3/14/2018 7:36:16 AM

Question: 21391: According to sheet 21 (special details), we are to install steel in the 6" slab underneath the pavers. Can the department provide additional information as to what size rebar or wire mesh will be required?

Posted: 3/12/2018 7:44:10 AM

Answer: Reinforcement not required. Label and pay item note will be revised as part of Revision 3. Status: ANSWER PUBLISHED
Posted: 3/16/2018 4:28:28 PM

Question: 21392: Plans show no survey control, can the department provide the control points? Posted: 3/12/2018 7:47:47 AM

Answer: Please find attached Survey control points. Status: ANSWER PUBLISHED
Posted: 3/14/2018 4:33:03 PM

Document: 7075585: Survey Control files.zip

Survey Control Files

Question: 21398: Typical Sections 01 and 02 do not show the thickness of the Superpave Asphaltic Concrete, Traffic C and the thickness of the Asphalt Concrete Friction Course, Traffic C, FC-9.5, PG 76-22. Please provide. Posted: 3/12/2018 3:42:11 PM

Answer: Pavement thicknesses will be added to the typical sections as part of Revision 3. Status: ANSWER PUBLISHED
Posted: 3/14/2018 4:34:56 PM

Question: 21415: Plan sheet 20 references "6" Concrete Escape Areas". This 6" concrete does not appear to be included in the summary of quantities tables or bid quantities? How is this work to be paid for? What are the details for this work? Please provide the details for this work and these areas and bid items or quantity revisions so this work can be bid accordingly. Posted: 3/13/2018 2:47:25 PM

Answer: See Plan Revision 4, Plan Sheet No. 1B Status: ANSWER PUBLISHED
Posted: 3/21/2018 3:06:54 PM

Question: 21416: Installation of storm structures S-200 and S-202 will require demolition and removal of existing asphalt and roadway base to allow installation of the structures and/or pipe. This not addressed in the plans, notes, or bid quantities. Will this required repair work be paid for under contract unit pricing for similar work or will it be incidental to the structure/pipe installations? Please clarify this issue. Posted: 3/13/2018 2:49:51 PM

Answer: Cost to restore site is included in the respective pay item for the structure and pipe. Status: ANSWER PUBLISHED
Posted: 3/21/2018 3:04:52 PM

Question: 21417: Plan details for the brick pavers states the 6" concrete for the paver base is to be reinforced. What is the reinforcement for this 6" concrete? Fiber, wire mesh, rebar? Please specify the type of reinforcement required and details for same if rebar reinforcement is to be required. Posted: 3/13/2018 2:51:40 PM

Answer: See Plan Revision 3. Status: ANSWER PUBLISHED
Posted: 3/21/2018 3:02:52 PM

Question: 21418: Plan details for the brick pavers (plan page 21) indicate 2" weep holes are to be installed in the 6" concrete base for the pavers at 24" OC. Is this to be 24" OC for only the LENGTH of the pavers only or the 24" OC for the WIDTH also? If 24" OC each way this could be as many as 2,000+ weep holes to be installed per the details. Please clarify this issue so costs for this work can be included accordingly. Posted: 3/13/2018 2:54:30 PM

Answer: See Plan Revision 4, Plan Sheet No. 21 Status: ANSWER PUBLISHED
Posted: 3/21/2018 3:01:40 PM

Question: 21419: Plan sheet #21 includes a detail for the 4" concrete sidewalk indicating a 4" smooth troweled edge and a specific broom finish. Is this required for ALL of the 4" concrete sidewalk on the project or only for specific areas? If only for specific areas please provide these areas. Please clarify this issue or provide additional details so this work can be priced accordingly. Posted: 3/13/2018 2:57:50 PM

Answer: Concrete sidewalk detail shown on Plan Sheet 21 required for all sidewalk constructed. Status: ANSWER PUBLISHED
Posted: 3/21/2018 3:00:39 PM

Question: 21420: Sidewalk Summary of Quantities on plan sheet SQ-4 appears to indicate some specific quantity and area(s) of 4" concrete sidewalk are to be colored concrete (Federal Color 23594). Is this correct? Will ONLY these specific areas of 4" sidewalk be colored concrete? Will a separate bid/pay item for this work be provided or is this work to be included in the standard grey finish concrete sidewalk also? We request a separate bid/pay item and quantity be provided for this work in event quantity of either plain/grey or colored concrete is either increased or decreased and compensation for that work will be accurate. Posted: 3/13/2018 3:02:41 PM

Answer: See Note on Sheet SQ-4 in Revision 4

Status: ANSWER PUBLISHED

Posted: 3/21/2018 11:38:35 AM

Question: 21421: The excavation and embankment quantities for the project differ between the bid quantities and the cross sections. Bid quantities and Summary of Quantities table is: Excavation - 2682 CY and Embankment- 475 CY. Cross sections indicate: Excavation- 1997 CY and Embankment- 439 CY. Which is correct? The bid item/Summary of Quantities or the cross sections? If the bid item/Summary of Quantities is correct please provide cross sections for this additional work so it can be priced accordingly, if the cross sections are correct please revise the bid item quantities as needed.

Posted: 3/13/2018 3:05:57 PM

Answer: See Plan Revision 4, Plan Sheet 1B

Status: ANSWER PUBLISHED

Posted: 3/21/2018 2:58:00 PM

Question: 21422: RR Worker Training: Specifications section 7-11.4.2.3 states that RR worker training is required for working within the FEC rail way. Is there any other additional training required for any of the other RR entities listed in section 7-11.4? Please provide all RR entities that will require worker training and costs for this training per worker if required.

Posted: 3/13/2018 3:11:25 PM

Answer: Yes, Roadway Worker Protection (RWP) training will be required for the CFRC Railroad. Currently, the cost for the RWP training is \$100 per person.

Status: ANSWER PUBLISHED

Posted: 3/21/2018 2:55:35 PM

Question: 21430: Existing Brick Pavers: Are the existing brick pavers in the median areas to be removed by the Contractor for this project? If so are there any special instructions or disposition of these materials? Will they be removed by this contractor and disposed of? Or will they be removed by others? Please clarify this issue.

Posted: 3/14/2018 1:59:09 PM

Answer: See Note 6 on Plan Sheet 7.

Status: ANSWER PUBLISHED

Posted: 3/21/2018 2:52:15 PM

Question: 21431: Irrigation: Is there any known irrigation or irrigation mains in the median areas? If so can the locations and sizes be provided? What will be the disposition of this irrigation if any? Is it to be removed as needed and capped? Maintained and repaired? Relocated? Or will any of this work be done by others, if irrigation is present? Please clarify this issue so costs for this work can be included accordingly, if needed.

Posted: 3/14/2018 2:01:28 PM

Answer: See Plan Revision 4, Note #8, Plan Sheet No. 7 Status: ANSWER PUBLISHED

Posted: 3/21/2018 2:50:45 PM

Question: 21432: Due to the minor quantities and short lengths of the proposed storm drain installations, will TV inspection or laser profiling of the new installed storm drains be required?

Posted: 3/14/2018 2:37:09 PM

Answer: Pipe installation to be done per specifications Section 430.

Status: ANSWER PUBLISHED

Posted: 3/21/2018 2:46:53 PM

Question: 21453: Please confirm that the Bike + Arrow Symbols are thermoplastic (711 11 160 & 711 11 170) and not preformed thermoplastic (711 14 160 & 711 14 170)

Posted: 3/16/2018 1:32:54 PM

Answer: See Plan Revision 4, Plan Sheet Nos. 1C and 51

Status: ANSWER PUBLISHED

Posted: 3/21/2018 2:44:30 PM

Question: 21506: On Sheet 21, Paver Detail, is the base and stab shown to be assumed to be existing base and stab?

Posted: 3/21/2018 5:21:20 PM

Answer: Yes - See Revision #2.

Status: ANSWER PUBLISHED

Posted: 3/22/2018 8:57:18 AM