



Bid Questions and Answers Report

Date & Time: 10/31/2018 8:41:25 AM

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

District Phone: (386) 943-5350

Proposal: T5625  
Project: 424217-1-52-01  
Letting Date: 10/31/2018  
Localtion: CENTRAL OFFICE  
Description: SR 414 (MAITLAND BLVD)

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Question: 23189: On page T-11 of the signal plan it says to use Pivot Hangers is this correct. Posted: 8/30/2018 7:52:04 AM

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Answer: Yes. Status: ANSWER PUBLISHED

Posted: 9/4/2018 11:26:50 AM

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Question: 23408: Polypropylene is not listed as an optional material for the majority of pipe on the plans. We have reviewed and confirmed that PP meets min/max cover requirements for the majority of pipe per Appendix C of the January 2018 FDOT drainage manual. As such, can pp be used for these sections that meet cover requirements? Posted: 9/17/2018 4:22:07 PM

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Answer: See Plan Revision 1. Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:20:30 AM

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Question: 23548: Will drawings be available for the MSE wall? Posted: 10/2/2018 11:03:51 AM

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Answer: See Plan Revision 1. Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:24:02 AM

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Question: 23549: Bid solicitation notice and quantities, plus the tabulation of quantities in the signing and pavement marking (SAPM) plans do not identify a multi-post removal item (700-2-60). Although, the SAPM plan sheet S-7 details a (700-2-60) multi-post removal item. Please clarify. Posted: 10/2/2018 11:05:42 AM

Answer:	See Plan Revision 1.	Status:	ANSWER PUBLISHED
		Posted:	10/24/2018 11:24:42 AM
Question:	23559: Referencing document T5625Plans-ROADWAY.pdf, there is a blank page between Plan Sheet 247 and Plan Sheet 248. Please advise.	Posted:	10/3/2018 11:18:10 AM
Answer:	Please disregard this blank page.	Status:	ANSWER PUBLISHED
		Posted:	10/15/2018 2:10:35 PM
Question:	23580: Is the conduit for the Fiber Optic (1) 2" HDPE or (4) 1 1/4" HDPE Conduits	Posted:	10/5/2018 1:51:17 PM
Answer:	For Pay Item 633-2-11, there should be 2 conduits and the size should be in accordance with the FDOT Standard Specifications.	Status:	ANSWER PUBLISHED
		Posted:	10/25/2018 3:10:12 PM
Question:	23581: The Temporary Lighting says to maintain the existing lighting and to relocate the lights in the way but then it says to remove the lights when finished however I do not see any new lighting to take it's place. Do they want the lighting to go back in it's original location. Please Clarify	Posted:	10/5/2018 2:21:38 PM
Answer:	The purpose is to maintain the existing lighting system throughout construction (including temporary light pole relocations). Upon completion of the final TTCP phase, the existing lighting system is to be removed. Future lighting will be installed by others.	Status:	ANSWER PUBLISHED
		Posted:	10/15/2018 3:30:14 PM
Question:	23583: Are WGU Units required in the fiber optic pull boxes and if so every pull box or every 3rd pull box as recommended by manufacturer.	Posted:	10/5/2018 3:33:03 PM
Answer:	WGU are required based on FDOT Standard Specification Section 630. Units shall be placed to meet the criteria in the specification.	Status:	ANSWER PUBLISHED
		Posted:	10/22/2018 3:27:52 PM
Question:	23584: Preliminary takeoff suggests that the area shown as "widening by others" is not included in the milling and resurfacing quantities. Please advise if this area (partial or total) will be milled and resurfaced to correct pavement joints and conflicting pavement markings.	Posted:	10/8/2018 8:41:05 AM

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Answer: The "widening by others" area was included in the friction course quantities, but not in the milling quantities. Bid quantities as shown in the plans.

Status: ANSWER PUBLISHED

Posted: 10/15/2018 3:42:19 PM

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Question: 23593: Please provide wall elevations for the segmental wall in Pond 1 in order to quantify bid item #0548-12.

Posted: 10/9/2018 4:50:12 PM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:25:23 AM

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Question: 23594: Please consider including a temporary critical sheet pile wall bid item for the construction of the segmental block wall in Pond 1 to support the excavation in proximity of the adjacent property.

Posted: 10/9/2018 4:58:49 PM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:25:58 AM

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Question: 23609: The department has three milling pay items. One for 1 1/2", 2 1/2" and 3". Plan sheets 23 to 33 have detailed information on milling and asphalt paving depths. The majority of the L2, L3, R2 and R3 milling depths are 3". There are a lot of milling depths of 4 1/2", 5 1/2" and even 8". There appears to be some very thick milling depths that there are no pay items for. The pay items for milling do not seem to correspond to the milling details in sheets 23 - 33. Please clarify

Posted: 10/15/2018 10:37:13 AM

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Answer: The Pay Items for the 1 1/2", 2 1/2" and 3" milling depths are for bid quantities and payment, which include average depths. See Typical Section Details sheets for milling control points.

Status: ANSWER PUBLISHED

Posted: 10/18/2018 3:10:24 PM

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Question: 23619: Plan sheet 253 indicates Temp K Barrier. Please confirm this is correct since a pay item for this is not included.

Posted: 10/17/2018 7:01:13 AM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:26:54 AM

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Question: 23620: Plan sheet 227 states----prior to resurfacing, drainage pipe crossing will be installed. In review of the plan sheets of phase 1 & phase 2, based on the hatching in the areas of the storm drainage, its illustrated to partially install the drainage in Ph 1 then Ph 2. Please clarify if these crossing should be installed completely in Phase 1A.

Posted: 10/17/2018 7:08:10 AM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:33:13 AM

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Question: 23621: Plan sheets for Phase 1 temp. traffic control show only selected drainage runs for installation. What is the significance of only illustrating selected runs of drainage?

Posted: 10/17/2018 7:13:29 AM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:33:45 AM

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Question: 23624: Please provide the cross section that correspond to the subsoil qtys contained in the summary of qtys on sheet SQ-7 so we can verify them.

Posted: 10/17/2018 8:30:17 AM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:34:24 AM

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Question: 23625: Details for Pond 1 & Pond 3 (sheet 126 & 129) indicate over excavating the pond bottom prior to placing embankment. Is this quantity the subsoil quantity contained on sheet SQ-7 and if so, please remove the note on sheet 129 stating the over excavation is incidental to 110-1-1 clearing & grubbing.

Posted: 10/17/2018 8:35:40 AM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:34:49 AM

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Question: 23636: Please verify earthwork quantities for the SR 414 cross sections. It seems that some of the end areas of cut and fill were inadvertently switched in some cases and that the scale may be off in others. As examples:  
STA 512+00: approx 4 sf of cut and 18 sf of fill; plan shows 111 sf of cut and 0 sf of fill.  
STA 515+50: approx 6 sf of cut and 82 sf of fill; plan shows 82 sf of cut and 6 sf of fill.

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:35:17 AM

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Question: 23642: Plan sheet 37 shows asphalt curb pad from STA 472+08 (LT) to 479+98 (LT). The typical section corresponding to these stations does not show that asphalt base is required for the widening. Will asphalt base be required for the outside widening within these station limits (plan sheet 60-61)?

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Answer: No.

Status: ANSWER PUBLISHED

Posted: 10/22/2018 11:48:47 AM

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Question: 23643: There are numerous discrepancies in the typical sections and the typical section details in regards to the asphalt milling depths required. Also, the asphalt milling quantities for 3" MILLING, 1 1/2" MILLING, and 2 1/2" MILLING need to be verified. In addition, where are the pay items for the following asphalt milling depths?

MILLING EXIST ASPH PAVT, 3.50" AVG DEPTH  
MILLING EXIST ASPH PAVT, 4" AVG DEPTH  
MILLING EXIST ASPH PAVT, 4.50" AVG DEPTH  
MILLING EXIST ASPH PAVT, 5" AVG DEPTH  
MILLING EXIST ASPH PAVT, 5.50" AVG DEPTH  
MILLING EXIST ASPH PAVT, 6.50" AVG DEPTH  
MILLING EXIST ASPH PAVT, 7" AVG DEPTH  
MILLING EXIST ASPH PAVT, 8" AVG DEPTH

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Answer: See response to Question ID 23609.

Status: ANSWER PUBLISHED

Posted: 10/22/2018 11:50:12 AM

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Question: 23645: In regards to "Item No. 0334-1-13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C 7,246.90 TN" it appears that the 3,795.90 tons on SHEET SQ-9 SUMMARY OF QUANTITIES for STA. 447+92.18 to STA. 521+36.62 MAINLINE RESURFACING LT/RT is asphalt overbuild. Please provide the detailed breakdown of how these asphalt quantities were generated for Lane L1, Lane L2, Lane R1, and Lane R2 and the asphalt overbuild thicknesses required for each of these lanes from STA. 447+92.18 to STA. 521+36.62 from each side of each lane to the other side of each lane.

Posted: 10/18/2018 1:14:25 PM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:36:02 AM

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Question: 23646: Please reference sheet SQ-39 for shoulder gutter quantities. It seems the quantities were counted twice. Please verify and consider revising the bid item quantity as needed.

Posted: 10/18/2018 1:49:38 PM

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Answer: See Plan Revision 1.

Status: ANSWER PUBLISHED

Posted: 10/24/2018 11:36:54 AM

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Question: 23665: This is a follow-up question to Question # 23581.

What pay item will used to pay for the removal of existing lighting system?

Posted: 10/22/2018 11:01:16 AM

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Answer: Pay Item 715-4-70.

Status: ANSWER PUBLISHED

Posted: 10/22/2018 2:18:18 PM

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Question: 23708: pay item no. 327-70-4, Milling Existing Asph Pavt, 4" avg only has 206 sy as a quantity. the majority of the milling depths from pg 23 - 33 are 3". Shouldn't pay item 327-70-4 have more quantity associated with it to compensate the contractor for all the 3" milling required in the contract?

Posted: 10/22/2018 4:31:09 PM

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Answer: No, Pay Item 327-70-4 should not have more quantity. See Summary of Quantities sheets for limits of Pay Item 327-70-4.

Status: ANSWER PUBLISHED

Posted: 10/25/2018 3:11:08 PM

Question:	23709: The department's answer to question 23609 is very vague. If the milling depths are average and the department is stating that the 3", 3.5", 4", 4.5", 5", 5.5", 6.5", 7" and 8" milling depths are somehow included in the three milling pay items (1.5", 2.5" & 3"), we will need to know which pay items include the areas with the varying milling depths listed above so we can accurately price up each milling pay item. (i.e. - which pay item does the 8" milling depth belong to?)	Posted:	10/22/2018 4:44:00 PM
Answer:	The specific locations for the varying depths found on the Typical Section Details sheets correspond to the locations identified for the 1.5, 2.5 and 3 inch depths.	Status:	ANSWER PUBLISHED
		Posted:	10/25/2018 3:11:54 PM
Question:	23722: In response to the answer to Question 23643: Please explain in detail how 3 ½", 4", 4 ½", 5", 5 ½", 6 ½", 7", & 8" asphalt milling is being paid under 1 ½", 2 ½", & 3" asphalt milling pay items?	Posted:	10/23/2018 3:56:41 PM
Answer:	See responses to Question IDs 23609 and 23709.	Status:	ANSWER PUBLISHED
		Posted:	10/25/2018 3:12:28 PM
Question:	23723: As a follow-up to a portion of Question 23643 that was not addressed: There are numerous discrepancies in the typical sections and the typical section details in regards to the asphalt milling depths required. Please explain which milling depths are correct for constructing this project?	Posted:	10/23/2018 3:58:39 PM
Answer:	See responses to Question IDs 23609 and 23709.	Status:	ANSWER PUBLISHED
		Posted:	10/25/2018 3:13:07 PM
Question:	23756: Can more detail be provided for the temporary wall that was added to Pond 1 in addendum 1?	Posted:	10/25/2018 9:50:16 AM
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:	10/30/2018 3:25:04 AM
Question:	23758: IN REFERENCE TO QUESTION 23609 CONCERNING THE MILLING PAY ITEMS, THE TYPICAL SECTION DETAILS DO NOT SHOW WHICH PAY ITEMS THE 4.5", 5.5", AND 8" DEPTHS WILL BE PAID AT. HOW WILL THESE DEPTHS AND THE OVERRUN OF 3" BE PAID FOR SHOWN IN THE TYPICAL SECTION DETAILS.	Posted:	10/25/2018 10:58:14 AM

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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: 10/30/2018 3:25:04 AM

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Question: 23769: What pay is going to cover the temporary and relocation of the existing light poles?

Posted: 10/26/2018 11:17:02 AM

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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: 10/30/2018 3:25:04 AM

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Question: 23771: Regarding the continued discussion about the milling pay items, please verify the following statement as true or false:  
All milling required to meet the intent of the plan (regardless of depth) is to be covered under one of the three pay items. The contractor will not be paid for twice the quantity of the 2.5" milling item for milling 5 inches; or twice the quantity of the 3" milling item for milling 6"; or any other combination thereof.

Posted: 10/26/2018 1:51:32 PM

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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: 10/30/2018 3:25:04 AM