



District Address: District 7 Construction Office, located at 11201 N McKinley, Tampa, FL 33612

District Phone: (813) 975-6285

Proposal: T7445

Project: 437514-1-52-01

Letting Date: 6/10/2020

Location: CENTRAL OFFICE

Description: US 19/US 98/SR 55/S SUNCOAST BLVD

Question: 30050: The Mechanical Joint Restraint spec says that all fitting restraints will be included with the fitting bid item, but when you look at the tabulations of qtys vs the plans, the mechanical joint restraints don't match the pipe qty, instead they almost perfectly match how many you would need for the fittings. Can you please clarify if we are to pay for the fitting megalugs in bid items 1080-29 or with the fittings in 1055. Could you please provide a restraint breakdown for Pipe Bell Joint Rest vs Megalug fitting restraints.

Posted: 5/27/2020 11:32:50 AM

Answer: Per the TSP, pay Items 1080-29 shall include all joint restraints, whether mechanical joint or bell-spigot restraints, as required by the restraint tables in the standard details. The quantity of mechanical joint restraints (i.e. mega-lug type) can be quickly calculated by summing the fitting quantities and multiplying by a factor of 2. The remaining quantity is associated with bell-spigot restraints.

Status: ANSWER PUBLISHED

Posted: 6/1/2020 5:28:58 PM

Question: 30051: On the bid tab qty sheet they calling for an ARV on sheet U-22 but I don't see it on the plans anywhere. Can you confirm there is to be a new ARV Furnish and Installed on this sheet? and where?

Posted: 5/27/2020 11:38:58 AM

Answer: The quantity included on the bid tab for sheet U-22 was attributed to a previous design version, please see Revision No. 1 for the updated quantity.

Status: ANSWER PUBLISHED

Posted: 6/1/2020 5:30:52 PM

Question: 30103: I actually only found 2 ARV's on the plans. Can you please confirm where these ARV's are going, are the on top of the pipe or offset and which pipe are they are on (size, forcemain, watermain?)

Posted: 5/29/2020 11:37:43 AM

Answer:	The proposed ARV quantities included with pay item 1080 26102 are intended to provide funding for installation of new ARV assemblies where high points result from the proposed utility work. Unless shown otherwise in the plans, the actual installation location of the new assemblies will be field-determined based on proposed grade changes and surface features (i.e. sidewalks, driveways, etc.). For establishment of unit pricing, all ARV assemblies shall be based on adherence to Detail No. V-1 on Sheet U-57, situated directly above the utility piping with 2 ARV's to be installed on 12-inch diameter PVC piping (water main) and the remainder to be installed on 8-inch diameter PVC piping (force main).	Status: ANSWER PUBLISHED
		Posted: 6/3/2020 5:09:34 PM
Question:	30147: The Damage Recovery for this project seems extremely high. E8S32 is a similar 19 mile mill and resurface project on Florida's Turnpike through Orlando, just north of the I-4 interchange. E8S32 has a damage recovery set at \$3,000 for the first 30 minutes. This rural section of US 19 has a damage recovery that is more than six hundred and sixty five percent (665%) higher than the Turnpike project. The turnpike project has significantly higher traffic volumes, so why is the Damage Recovery set so high for this project?	Posted: 6/2/2020 2:58:25 PM
Answer:	Thank you very much for your question. The Department has reviewed the damage recovery calculations for this project, which are based on the ADT; the percentage of roadway directionally impacted; the total number of lanes and total number of lanes closed; the percentage of truck traffic, and the user cost. The damage recovery amounts will remain as shown in the specification package.	Status: ANSWER PUBLISHED
		Posted: 6/5/2020 11:41:25 AM
Question:	30149: The utility plans for this project call for the Contractor to protect existing utility piping during storm installation. A review of the plans shows that the utilities are in conflict with the proposed drainage pipe in some locations. How is the contractor to protect the utilities when they are shown to be running THROUGH the proposed drainage pipes? Furthermore, how is this work to be paid for?	Posted: 6/2/2020 4:18:37 PM
Answer:	The utility adjustment plans, including the associated pay items and quantities, are based on a review of the proposed drainage infrastructure and subsurface utility locate information. In the event that existing buried County-owned utilities are found to be in conflict with the proposed drainage during construction, the necessary utility adjustment activities will be determined by the Engineer and the Contractor will be compensated utilizing the contracted pay items and unit prices, in accordance with the contract.	Status: ANSWER PUBLISHED
		Posted: 6/5/2020 11:39:38 AM
Question:	30154: You said to see Revision 1. I can't seem to find the revised plans on the website. Are they posted??	Posted: 6/3/2020 8:19:21 AM
Answer:	Addendum No. 001 (Revision 1) for this project was posted on Wednesday 6/3/2020. Please go to the Online Ordering Web Site at https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/ to view the Addendum letter and/or download any relevant documents.	Status: ANSWER PUBLISHED
		Posted: 6/5/2020 11:39:00 AM

Question: 30167: Signals/Lighting plans call out 480v for new light fixtures that are powered from existing signal service. 480v is not likely available at signal service. Posted: 6/3/2020 3:18:54 PM

Answer: Light poles connected to the existing FDOT lighting system shall be 480V. Light fixture voltage for fixtures connecting to the existing signal service shall match the signal power source. Status: ANSWER PUBLISHED
Posted: 6/5/2020 8:38:24 AM

Question: 30188: Pay Item 700-12-21 SUGB BEACON, F&I GROUND MOUNT, SOLAR POWERED, ONE BEACON, appears to be in error as these are advance warning beacons wired to the traffic signal controller. Please clarify what is being requested. Posted: 6/4/2020 3:27:49 PM

Answer: The intent is for the beacons to flash when the signal is red. Beacons will be hard wired and signal cable is provided in the contract documents on sheet T-9 (632-7-1, 1 PI). Status: ANSWER PUBLISHED
Posted: 6/5/2020 8:33:00 AM

Question: 30190: Plans are missing pay item or description for cable/conductor for Pay Item 700-12-21 SIGN BEACON, F&I GROUND MOUNT, SOLAR POWERED, ONE BEACON. Please clarify what is being requested. Posted: 6/4/2020 3:46:27 PM

Answer: The intent is for the beacons to flash when the signal is red. Beacons will be hard wired and signal cable is provided in the contract documents on sheet T-9 (632-7-1, 1 PI). Status: ANSWER PUBLISHED
Posted: 6/5/2020 8:31:08 AM