



District Address:

District Phone:

Proposal: T9026

Project: 444902-1-52-23

Letting Date: 11/17/2021

Location: CENTRAL OFFICE

Description: SEFFNER WEIGH STATION

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Question: 35685: Refer to Note # 21 on Plan Sheet 6. This note states the Contractor is responsible for maintaining the existing ITS system within the Construction limits, including repairing or replacing failing items. This note makes the Contractor responsible for the existing ITS devices. This is a huge risk. It seems unfair to put this burden on the Contractor as there is an existing maintenance contract currently handling this maintenance. We can see being responsible for repairing any damages we cause to the ITS system, but it seems unfair to place the burden of maintaining the entire ITS system on the Contractor. Please reconsider this requirement.

Otherwise, in order to assess and price the ITS system maintenance risk, we will need more information. Please provide a list of all ITS devices within the Construction limits and the warranty status of each these ITS devices.

Further, does the FDOT have spare ITS devices that it will make available to the Contractor for repairs?

Posted: 10/4/2021 8:52:45 AM

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Answer: Intent is for the contractor to maintain/repair the MCSAW ITS system within the project limits, not the District owned ITS system. Any damages to the District ITS would be the responsibility of the contractor to rectify but normal maintenance and upkeep would remain with the District.

Status: ANSWER PUBLISHED

Posted: 11/8/2021 2:33:07 PM

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Question: 35690: This project includes existing ITS Underground Facilities or ITS Sites. These installations will require the Contractor to submit ITSFM Documentation.

Posted: 10/4/2021 8:57:08 AM

Reminder, that FDOT Specification changes governing ITSFM Documentation performance and payment have been effective as of July 2021 Lettings.

Please add the following Pay Items, as they are applicable to this project for the ITSFM Documentation payment per Specifications 611.

Pay Item 611-1-1 ITSFM SUBSURFACE DOCUMENTATION-PROJECT LENGTH

Pay Item 611-2-2 ITSFM LOCATION DOCUMENTATION- ITS SITE

Answer:	<p>Under guidance found in Traffic Engineering and Operations Bulletin 21-05 and Roadway Design Bulletin 21-10, the implementation of the ITS documentation and locator requirements mentioned will be on all design-bid-build projects with lettings on or after January 1, 2022 and would therefore not be applicable to this project. Additionally, a Modified Spec Provision is being produced as a result of FDOT MCSAW not utilizing the ITSFM system for inventory of their ITS features, thus the requirement to document the installed features within ITSFM will be removed.</p>	Status: ANSWER PUBLISHED
		Posted: 11/8/2021 2:34:21 PM
Question:	<p>35691: This project contains existing Department-owned underground fiber optic cable infrastructure. As such, FDOT Specification 633-5 requires the Contractor to locate and mark all existing Department owned or maintained fiber optic cable.</p> <p>This responsibility is payable to the Contractor on a per day basis, under Pay Item 633-6.</p> <p>This pay item has not been included in the bid schedule. Please add Pay Item 633-6 to the bid schedule with a quantity equal to the Contract Duration.</p>	Posted: 10/4/2021 9:05:53 AM
Answer:	<p>Under guidance found in Traffic Engineering and Operations Bulletin 21-05 and Roadway Design Bulletin 21-10, the implementation of the ITS documentation and locator requirements mentioned will be on all design-bid-build projects with lettings on or after January 1, 2022 and would therefore not be applicable to this project.</p>	Status: ANSWER PUBLISHED
		Posted: 11/8/2021 2:35:48 PM
Question:	<p>35696: This project contains Pay Item 639-2-1, Electrical Service Wire with a bid quantity of 17,537 LF. This pay item is paid for by the LF of conduit (not conductors) and may contain numerous individual conductors of various sizes.</p> <p>Plan sheets OT-01 through OT-14 include call outs for this pay item with a quantity measured along the conduit. However, these ITS plan sheets contain no information on the size of the conductors nor on the # of conductors inside the conduit. FDOT projects always detail the # of conductors and the size of conductors in each conduit run. This information is needed to accurately price this work.</p> <p>Granted the Power Service Detail plan sheets contain information on the service wire. However, this information is needed on ITS plan sheets IT-01 through IT-14 for pricing and installation.</p> <p>Please provide revised plan sheets detailing the size of and # of conductors in the conduit runs.</p>	Posted: 10/4/2021 11:51:19 AM
Answer:	<p>The ITS plans provide information for the length of conduit runs and the Power Service Details provide information regarding conductor sizing. Working these sheets and details together, the contractor has sufficient information to quantify and bid the necessary conductors. It is left to the contractor's means and methods to determine which conductors are installed in the identified conduits.</p>	Status: ANSWER PUBLISHED
		Posted: 11/8/2021 2:38:32 PM

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Question: 35699: Plan sheet 36 (IT-14) includes work around the Eastbound MCSAW building. This page includes a call out on the northside of the building for pay item 639-3-11 Disconnect 1 Ea and pay item 639-6-1 Transformer 1 Ea.  
Also, the top right hand corner of Plan sheet 47 depicts the power service detail at the Eastbound MCSAW building. This detail includes symbol 7A - Metallic Enclosure, 6 - transformer, 12 - Disconnect, 7C - Metallic Enclosure, and 14 - UPS.

If the pay items on plan sheet 36 include only 1 transformer and 1 Disconnect, how are the 2 each Metallic Enclosures to be paid for? Might one be a second disconnect and the other be a Load Center? Also, how is the UPS being paid for?

Similarly, Plan sheet 48 for the Westbound MCSAW building power service has similar issues.

Please consider adding Load Center and UPS pay Items at each MCSAW Building. Also, consider increasing the disconnect pay item quantities.

Please clarify the work required to construct the Power Services.

Posted: 10/4/2021 2:57:58 PM

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Answer: A new UPS system has recently been installed at this site and will not be required by the contractor. The two items numbered 7A and 7C are circuit breakers and are to be incidental to the disconnect pay item.

Status: ANSWER PUBLISHED

Posted: 11/8/2021 2:39:50 PM

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Question: 35700: Note 22 on plan sheet 6 requires the Contractor to include 30 business days in the schedule to accommodate the installation and testing of WIM equipment by others. It also states we are to provide MOT for this operation. Further, the Contractor will be required to provide personnel to attend the testing.

Contractors will need to include these costs in our bids. However, I can find no details on what WIM equipment is to be provided and installed by others and what the testing protocol is.

Please provide details on the WIM equipment being provided and installed by others. Further, we need details on the testing process so we can determine what MOT needs will be required. For example, will the testing require a lane closure everyday?

Posted: 10/4/2021 3:18:52 PM

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Answer: Note 22 can be omitted from these plans. All testing procedures will be included and paid for under the 770-78 pay item number with work and testing being provided by Mettler Toledo.

Status: ANSWER PUBLISHED

Posted: 11/8/2021 2:41:36 PM

Question: 35789: Reference page 18 of 26 of TSP T770, see F. WIM Control Cabinet, Line 3. This Line states "Construct in a standard outdoor traffic control cabinet supplied by the State." Posted: 10/13/2021 10:33:34 AM

However, Pay Item note #7 on Plan Sheet 6 states in part "... the 332D ITS Cabinet shall be paid for under the 770-78 pay item number." This implies the Contractor is to furnish the 332D cabinets.

These two Contract Documents conflict.

Please clarify if the State (FDOT) will furnish the Type 332D cabinets to the Contractor or if the Contractor is to furnish the 332D cabinets.

Answer: The cabinets required for this installation will be provided by Mettler Toledo as part of the 770-78 pay item number. Mettler will coordinate with the MCSAW office (State) concerning the specific items/hardware to be included in the cabinet. Status: ANSWER PUBLISHED  
Posted: 11/8/2021 2:42:49 PM

Question: 35819: Based on the grout/sealant cure time required for the installation of the Kistler Sensors and Loops, the restriction of a single lane closure may leave the leads exposed to an active travel lane and damage. Will the department allow the contractor to close two lanes of travel for the middle and outside lanes and single lane closure for the inside lane at the WIM locations? Posted: 10/14/2021 4:45:57 PM

Answer: Double lane closures required for the installation of center lane loops will be coordinated with D7 Construction Office to ensure the contractor has sufficient time to complete the loop installations. Status: ANSWER PUBLISHED  
Posted: 11/9/2021 10:24:17 AM

Question: 35820: This project includes many loops, piezos and other work within the travel lanes of I-4. This work will require numerous lane closures. Further, all lane closures must take place at night. The Use of a Traffic Control Officer will provide for a safer environment for the traveling public, The Contractor and the CEI staff. Posted: 10/14/2021 4:47:31 PM

Will a Traffic Control Officer be required when a lane closure is in place?

If so, will the Department add Pay Item 102-14 to this contract to compensate the contractor for the use of the Traffic Control Officers?

Answer: No changes to pay items will be made to the plans at this time, If the selected contractor determines that additional MOT measures to include the use of a traffic control officer are warranted for installation of loops, MCSAW will entertain the request and issue a supplemental agreement to compensate for the added expense. Status: ANSWER PUBLISHED  
Posted: 11/9/2021 10:25:58 AM

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Question: 35898: Note 4 of the Temporary Traffic Control Plan on plan sheet 86, states that the Motorist Awareness System (M.A.S.) will be implemented on all lane closures. The M.A.S. requires Portable Regulatory Signs and the Radar Speed Display Units that are payable under Pay Items 102-150-1 and 102-150-2. These two pay items are not currently on this project.  
There will be many lane closures required to construction this project. Please add Pay Items 102-150-1 and 102-150-2 for the MOT devices that will be needed for each lane closure.

Posted: 10/20/2021 7:57:18 AM

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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.

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

Status: ANSWER PUBLISHED

Posted: 10/25/2021 3:25:07 AM

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Question: 35921: As of 10/21/2021 2:32:08 PM the questions asked have not been answered. Will the questions that have been asked be answered prior to the bid letting date and in time for contractors submitting proposals to provide a responsive bid.

Posted: 10/21/2021 2:38:53 PM

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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.

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.

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Status: ANSWER PUBLISHED

Posted: 10/25/2021 3:25:07 AM

Question:	35951: Due to questions not being answered in a timely manner, which are critical to submitting a responsive bid, will the Department consider moving this bid proposal to the November 2021 Letting?	Posted:	10/26/2021 7:01:06 PM
Answer:	<p>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.</p> <p>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.</p> <p>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</p>	Status:	ANSWER PUBLISHED
		Posted:	10/27/2021 3:25:07 AM
Question:	36057: Note 4 of the Temporary Traffic Control Plan on plan sheet 86, states that the Motorist Awareness System (M.A.S.) will be implemented on all lane closures. The M.A.S. requires Portable Regulatory Signs and the Radar Speed Display Units that are payable under Pay Items 102-150-1 and 102-150-2. These two pay items are not currently on this project. There will be many lane closures required to construction this project. Please add Pay Items 102-150-1 and 102-150-2 for the MOT devices that will be needed for each lane closure.	Posted:	11/8/2021 1:06:04 PM
Answer:	The requirement to use the MAS system will only apply to lane closure longer than 5 days in duration. It is anticipated that there will be no lane closures meeting that criteria in this project.	Status:	ANSWER PUBLISHED
		Posted:	11/9/2021 10:28:57 AM
Question:	36068: Will the balance of the question not answered be answered prior to the new Q&A cut off date since the bid was moved to the 12/08 Letting?	Posted:	11/9/2021 9:25:57 AM
Answer:	This letting is set for 11/17 and currently all question have been answered.	Status:	ANSWER PUBLISHED
		Posted:	11/9/2021 10:35:42 AM