

Proposal:

| Project: | $430637-1-52-01$ |
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| Letting Date: | $6 / 13 / 2018$ |
| Localtion: | CENTRAL OFFICE |
| Description: | SR 847 (NW 47 AVE) |

District Address: District 6 Construction Office, located at 1000 NW 111 Ave, Miami, FL 33172
District Phone: (305) 640-7448

$\overline{\text { Question: }}$| 22370: Inspection \& Settlement Monitoring location not shown. Please |
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| provide. |


| Answer: | Inspection and Settlement Monitoring for miscellaneous structures will not be required. Inspection and Settlement Monitoring for structures other than miscellaneous will be required within distances specified in Article 108-2.1.2 of the Standard Specifications. | Status: <br> Posted: | ANSWER PUBLISHED <br> 5/30/2018 11:09:53 AM |
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| Question: | 22374: Sheet 39, Cross Section profile shows 4" DIP and plan above shows 6 ". Which is it? | Posted: | 5/24/2018 10:51:40 AM |


| Answer: | On Sheet 39, the correct size should be 6" DIP WM. | Status: | ANSWER PUBLISHED |
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|  |  | Posted: | 5/31/2018 3:50:00 PM |
| Question: | 22375: I cannot find location of Lift Stations (1501-1) in the plans. There are no details. | Posted: | 5/24/2018 10:54:22 AM |


| Answer: | Lift Station PS 361 is located 275 FT West from NW 47 Ct on the south side of NW 191 St between properties ( 4760 and 4770 NW 191 St). PS 366 is located 200 FT East from NW 43 PI on the north side of NW 199 St between properties ( 4367 and 4357 NW 199 St). Contractor shall coordinate with MDWASD for access to the lift stations. | Status: <br> Posted: | ANSWER PUBLISHED <br> 5/31/2018 3:50:19 PM |
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| Question: | 22443: Polypropylene is not listed in the optional materials tabulation for this letting. We have reviewed and confirmed that PP will meet min/max cover requirements per Appendix C of the January 2018 FDOT drainage manual. As such, can PP be utilized as an optional material for these sections that meet cover requirements? | Posted: | 5/30/2018 8:52:56 AM |


| Answer: | Polypropylene will be allowed for most pipe runs with diameter of 24 " or greater. An addendum will be issued with revised Optional Materials Tabulation showing specific exceptions. | Status: Posted: | ANSWER PUBLISHED 5/31/2018 4:06:13 PM |
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| Question: | 22449: Sheet SQ-29 shows railing limits from STA 1101+91.12 to $1170+90.00$, with a total of 280 LF . <br> That is obviously not correct, because the distance between stations is 6,898.88 LF | Posted: | 5/30/2018 11:15:46 AM |
|  | I could not find any railing around those stations. |  |  |
|  | However, Sheet 44 shows thickened edges on the North side of the intersection. Normally that wold indicate railing is required. |  |  |
|  | Please clarify location of railing. |  |  |


| Answer: | No specific location of railing was identified in the plans. Railing will be used only as needed in the event that a license agreement is not executed and harmonization with adjacent property cannot be constructed. | Status: <br> Posted: | ANSWER PUBLISHED 5/31/2018 3:58:49 PM |
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| Question: | 22507: The answer to Question ID: 22443 was that "Polypropylene will be allowed for most pipe runs with diameter of 24 " or greater. An addendum will be issued with revised Optional Materials Tabulation showing specific exceptions." | Posted: | 6/1/2018 10:13:33 AM |
|  | However, HDPE CLII is being allowed for all runs. According to FDOT specifications, Polypropylene is approved anywhere HDPE CLII can be used. Please confirm that Polypropylene will not be allowed on certain runs that currently allow HDPE. |  |  |


| Answer: | HDPE Class II is not allowed for all runs. |
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|  | An addendum is issued with revised Optional Materials Tabulation | showing specific exceptions. Polypropylene is allowed everywhere HDPE CLII can be used.


| Question: | 22576: Line items: | Posted: | 6/4/2018 3:38:30 PM |
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|  | 1050-18-002 |  |  |
|  | 1050-18-003 |  |  |
|  | 1050-18-004 |  |  |
|  | According to Miami-Dade County Standards, a pipe that is to be abandoned/placed out of service usually doesn't have to be grout filled. M\&P for the items states that the pipe should be filled with grout. Please clarify. |  |  |


| Answer: | Placed-out-of-service pipes only with diameters 6 inches or above shall <br> be filled with grout. | Status: | ANSWER PUBLISHED |
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|  | Posted: $6 / 7 / 2018$ 10:42:34 AM |  |  |


| Question: |  | 22577: With respect to the Utility Items, the Description of the Utility Pipe <br> (Water) Pay Items in the Technical Special Provisions details the fittings <br> (elbows/tee) are to be included in the linear foot pay item of pipe, however <br> there is an independent items for the utility fittings. Please advise if the |
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| cost of the fittings is to be included in the LF foot price of the pipe (i.e. <br> 1050-51-208 Utility Pipe (Water)(8") or 1055-51-108 Utility Fittings, <br> Elbow) |  |  |


| Answer: | Fittings for 4 " and 6" diameter pipe or smaller shall be included in the linear foot price of the pipe. Fittings 8" or larger are paid under separate pay item. | Status: <br> Posted: | ANSWER PUBLISHED 6/6/2018 11:47:26 AM |
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| Question: | 22592: Plan notes, TCP plans, sheet 371, note 3 states the following: <br> "ALL WORK SHALL BE PERFOMED BETWEEN THE HOURS OF 7 <br> AM - 8 PM." Please indicate if Contractor is allowed to set up lane closures related to traffic switches from Phases I, II, III AND IV during night time as indicated in Note 1 of the same page | Posted: | 6/4/2018 4:25:08 PM |
| Answer: | The Contractor will be allowed to set up lane closures related to traffic switches during night time, as approved by the Engineer. | Status: | ANSWER PUBLISHED |
|  |  | Posted: | 6/5/2018 12:37:29 PM |
| Question: | 22593: Plan notes, TCP plans, sheet 371, note 9, 2, states the following: "NIGHTTIME CLOSURES AND TEMPORARY SHIFTS MAY BE REQUIRED TO COMPLETE PIPE AND CONDUIT INSTALLATIONS OUTSIDE OF PHASE I TRAFFIC CONTROL PLANS." Please indicate if Contractor is allowed to set up lane closures related to traffic switches from Phases I, II, III AND IV during night time as indicated in Note 1 of the same page. | Posted: | 6/4/2018 4:25:32 PM |


| Answer: | See response to question 22592. | Status: | ANSWER PUBLISHED |
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|  |  | Posted: | 6/5/2018 12:39:02 PM |
| Question: | 22604: In connection to Question ID No. 22577, if fittings are to be independently identified items for 4 " and 6 " bends, as well as 6 " and 4 " caps and plugs, need to be added to the bid items. | Posted: | 6/4/2018 5:36:22 PM |


| Answer: | See response to question 22577. | Status: $\overline{\text { ANSWER PUBLISHED }}$ |
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| $\overline{\text { Question: }}$ | 22624: Please provide a detail on how to connect the proposed yard drain <br> to the 24 " French drain pipe @ S-523 C, S-714 B. | Posted: |


| Answer: | Refer to Mainline pipe and Stub Pipe joining detail on Sheet 1 of 3, Index 280 of the Design Standards. | Status: | ANSWER PUBLISHED |
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|  |  | Posted: | 6/7/2018 10:32:20 AM |
| Question: | 22628: <br> Is all of the staked k wall to be install behind the 203 temporary redirective crash cushions been included in the $k$ wall pay item 102-71-4 QTY 7,721 LF? | Posted: | 6/5/2018 3:23:04 PM |
| Answer: | On this project all type K barrier walls shall be staked. | Status: | ANSWER PUBLISHED |
|  |  | Posted: | 6/7/2018 10:16:27 AM |
| Question: | 22629: Should there be a pay item for the relocation of the 825 LF of staked k wall for Phase II crash cushions which includes 106 locations? | Posted: | 6/5/2018 3:25:50 PM |
| Answer: | Cost of all barrier walls on this project will be included in Furnished and Installed pay items. | Status: | ANSWER PUBLISHED |
|  |  | Posted: | 6/7/2018 9:57:46 AM |
| Question: | 22658: Project plans show there are pay items on removal of the existing utilities, yet in the sheets for the verified utility locate they show that there is asbestos pipe on the project. How will that be handled and will FDOT be addressing this matter with their CARR Contractor? | Posted: | 6/6/2018 10:28:49 AM |
| Answer: | Asbestos containing utility pipes will be cut and disposed by a Contamination Assessment/Remediation Contractor (CAR Contractor) under separate contract. | Status: <br> Posted: | ANSWER PUBLISHED <br> 6/7/2018 12:32:43 PM |
| Question: | 22659: Note 6 on temporary traffic control plan sheet number 372 refers to detour A . This detour is not shown on the plans. Please provide. | Posted: | 6/6/2018 10:33:55 AM |
| Answer: | Detour A plan is attached. | Status: | ANSWER PUBLISHED |
|  |  | Posted: | 6/7/2018 9:26:18 AM |
| Docu | nt: 7382460 : 430637-1 - Detour A.pdf |  |  |


| Question: | 22660: Note 6 on temporary traffic control plan sheet number 372 <br> indicates that detour $A$ shall not be in place for over 7 days. Please clarify <br> if this means that the maximum total number of days this detour can be |
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|  | used is 7 days, or does it means this detour can't be used for more than | 7 days, or does it means this detour can't be used for more than 7 days at a time.


| Answer: | The Contractor shall not have detour A in place for more than seven days. | Status: | ANSWER PUBLISHED |
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|  |  | Posted: | 6/7/2018 9:21:42 AM |
| Question: | 22661: Section T3.06 Pipe \& Fittings of the specification package calls for copper piping for the 1 " service. However, the M\&P section on sheet 97 of 109 of the specs package calls for polyethylene pipe. Please address this discrepancy. | Posted: | 6/6/2018 10:34:56 AM |
| Answer: | Polyethylene pipe shall be used for 1 " service. | Status: | ANSWER PUBLISHED |
|  |  | Posted: | 6/6/2018 1:00:52 PM |
| Question: | 22662: Section AA of the Manatee Exclusion Grate detail on sheet 246 calls for Cast in Place endwalls. Please indicate if precast endwalls are acceptable as per the standard index 250 . | Posted: | 6/6/2018 10:35:20 AM |


| Answer: | Precast endwalls are acceptable. | Status: | ANSWER PUBLISHED |
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|  |  | Posted: | 6/7/2018 9:49:14 AM |
| Question: | 22663: Note on Temporary Traffic Control plan sheet number 394 indicates that Friction Course, Striping, Curb and Gutter, and Sod will be required within the work zone of project number 430637-3. Please indicate under which bid item this work is to be paid for. | Posted: | 6/6/2018 10:36:07 AM |


| Answer: |  | Work items in the transition zone between the two contracts (430637-1 <br> and -3$)$ will only be performed by the Contractor who finishes the project | Status: |  |  |
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|  | second. Work to complete the transition area to be paid under related pay <br> item for Friction Course, Striping, Curb and Gutter, Sod, etc. | Posted: | 6/7/2018 9:40:15 AM |  |  |


| $\overline{\text { Question: }}$ |  | 22664: We do not see a pay item for the $6 "-45$ Bend. Where should we <br> allocate the price for those items? | $\overline{\text { Posted: }} \overline{\text { 6/6/2018 10:45:35 AM }}$ |
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Question: 22696: Given that both the design speed of the roadway and the speed during construction of being less than 45 mph , shouldn't the use of low profile barrier wall be used instead of the concrete and K wall listed.

| Answer: |  | Traffic Control Plans (TCPs) on this project were designed with Type K <br> barrier walls. TCPs would be different for low profile barriers to | Status: | ANSWER PUBLISHED |
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|  | accommodate tangent extensions (see Index 412 of the Design | Posted: $6 / 7 / 2018$ 1:58:57 PM |  |  |

