

QUESTIONS AND ANSWERS

T200800713

HSIP NCC, SR 273 AND I-95 INTERCHANGE IMPROVEMENT

Friday, October 16, 2020

Yellow highlighting = previous questions answered in this posting: Q3, 4, 7, 8 and 9

Q #	Question	Answer
13	Please clarify that CSL testing is not required for light pole drilled shafts, and is only required for overhead sign drilled shafts.	<i>Response forthcoming...</i>
12	On drawing sheet #94, under general notes section #13 it is mentioned that temporary casing shall be provided in accordance with the special provision. However, special provision is not provided with the contract documents.	<i>Response forthcoming...</i>
11	Our company is requesting geotechnical report to determine rock/water elevation, so that appropriate construction method can be selected to install drilled shafts.	<i>Response forthcoming...</i>

Wednesday, October 14, 2020

10	<p>Item # 617001 (Sheet 118):</p> <p>a) Please provide guidance on allowable material substitution for unavailable mast pipe sizes – substitution with different pipe diameters (26” pipe substituted with 30” pipe), or source of supply (foreign instead of domestic for the 42” pipe).</p> <p>b) 42” pipe bent to a 10 ft radius will result in the pipe being outside the allowable standard in both ovality and excessive wall thinning. The radius would need to be increased to 16 ft.?</p> <p>c) Can 42” pipe x ½” thickness be substituted with 36” pipe x ¾” thickness</p>	<i>Response forthcoming...</i>
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Q #	Question	Answer												
9	<p>Plan Sheet No 37 – General – Note No 2 – states “Existing Structure: Plans of the existing structures are available and may be obtained from the Department and used in conjunction with these plans when determining existing features, details and/or dimensions. Any damage done by the contractor’s operations to the existing facilities to remain shall be repaired all at the contractor’s expense to the satisfaction of the engineer. The existing plans are as follows:</p> <table border="1" data-bbox="176 428 1079 586"> <thead> <tr> <th>Structure</th> <th>Contract No.</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1-715</td> <td>7060</td> <td>Original Plans (1970)</td> </tr> <tr> <td>1-715</td> <td>9707406</td> <td>Mill and Overlay (1997)</td> </tr> <tr> <td>1-715</td> <td>2207409</td> <td>Rehabilitation Plans (2003)”</td> </tr> </tbody> </table> <p>Please provide these.</p>	Structure	Contract No.	Description	1-715	7060	Original Plans (1970)	1-715	9707406	Mill and Overlay (1997)	1-715	2207409	Rehabilitation Plans (2003)”	Existing plans have been posted.
Structure	Contract No.	Description												
1-715	7060	Original Plans (1970)												
1-715	9707406	Mill and Overlay (1997)												
1-715	2207409	Rehabilitation Plans (2003)”												
8	Plan Sheet No 41 – Existing Expansion Shoe Details show Existing Pintles, Sole Plate, Rocker Plate, Sliding Plate, Stop Plate, and Masonry Plate to be removed for every Bearing. How is the removal and disposing of these Bearings paid? Please clarify.	The removal of the all the existing bearing elements should be incidental to item - 623000 Elastomeric Bearings.												
7	Plan Sheet No 37 – PCC Overlay - Note No 6 states “The removal and scarification of the existing deck is paid under the concrete overlay bid Item 610017 – PCC Masonry, Superstructure.” Is the work to remove and scarify the existing deck incidental to this item number? Please clarify.	The removal and scarification of the existing deck should be incidental to item – 610017 – PCC Masonry, Superstructure.												
6	Plan Sheet No 44 – Note No 2 states “Payment for Removing Existing Strip Seal and adhesive, cleaning, and placing new continuous strip seal gland will be paid under Item 624005 Strip Seal Gland, 3”. Is the work to remove and dispose the existing seal, remove the existing adhesive, and clean the existing deck joint angle incidental to this item number? Please clarify.	Per the standard specifications, section 624.5 Basis of Payment, the items mentioned in note #2 will be paid under item 624005 – Strip Seal Gland, 3”.												
5	Please provide a detail for 821001 SUPPLY OF BARRIER MOUNTED SIGN SUPPORT, 4" POST EACH 7.	<i>Response forthcoming...</i>												

Q #	Question	Answer
4	Item 503503 is indicated in the special provisions as a fixed price but is not included in the AASHTOWare file as a fixed price.	Item 503503 should be a fixed price and will be corrected by addendum.
3	Can you indicate more specifically what purpose and where Item 604001 Protective Shield is to be used?	Refer to note 12 under 'Portland Cement Concrete Overlay' of the Project Notes (Contract Sheet No. 37). Protective shielding will be required to be erected over all roadways crossing below the bridge, and an additional 5' beyond each edge of road to prevent debris from falling from the existing deck onto the roadway below during concrete overlay operations.

Friday, October 09, 2020

2	Please confirm that the 36" outlet pipe will be paid at the contract units (601018) as indicated on the proposal form and not be considered incidental to the outlet structure (91006).	Pipe 26 (SWM Outlet Pipe) will be paid under the contract units for Item 601018– Reinforced Concrete Pipe, 36", Class III. Pipe 26 is not include as incidental to item 910006 because of the size and length of pipe.
1	Can you elaborate on what work will be required and where it will be needed for Item 710484 Bypass Pumping?	On sheet 45 of the plans set (Stormwater Management Plan) the Pumping (Item 710484) is shown to occur during the installation of Pipe 27. On sheet 45, under "Initial Construction" item # 10 you find reference to the pumping. The pumping operation would be from DI-26 (Pond Outlet Structure) to the existing structure downstream from MH-27 as to not cut off flow from the SWM pond.