

Pre-Bid Questions

Last Updated:	07/26/2019
Project:	STP 2019(461)TAPS
Control:	0049-12-115
Highway:	SH 6
Let Date:	August 2019
From:	Old Reliance Road
To:	FM 158
County:	Brazos
District:	Bryan
Addenda:	None

Question 1:

The removal layouts show to remove the existing concrete headwalls and wingwalls on sheets 35 and 37 but there are no bid items. Please clarify.

Response 1:

The removal and disposal of the existing headwalls and wingwalls is subsidiary to Item 462 and Item 466.

Question 2:

On sheet 43 & 55 Plan and Profile, each of these sheets shows a 4" concrete riprap flume, can you please provide details for these?

Response 2:

See detail on sheet 97, Miscellaneous Details, 4" concrete riprap.

Question 3:

On sheet 44 Plan and Profile, the driveway calls for 4" TY-A base north of the sidewalk and concrete south of the Sidewalk. The summary sheets do not show these items in the bid quantities. Please clarify.

Response 3:

Driveway located at Sta 16+76.39 is being relocated to Sta 22+26.64 in this project. Quantities are included in summary for the driveway at Sta 22+26.64.

Question 4:

On sheet 61 Plan and Profile, the sidewalk shows a 6' ADA ramp but does not specify what type and

there is no bid item, please clarify.

Response 4:

The proposed ramp does not match any of the TxDOT standard pedestrian ramps, ramp will be paid as 12' sidewalk and curb separately.

Question 5:

On sheets 40-46- Plan and Profile, the note for the Concrete Curb (Special)(TY-II) shows a 6" thick curb wall. On Sheet 97 the Curb Wall Section Detail shows a 8" thick curb wall. Please clarify the correct depth.

Response 5:

Curb wall sections should be 8" thick per the detail on sheet 97.

Question 6:

On sheet 97 Miscellaneous Details, need additional dimension clarification for the Curb Wall Section Detail. What is the dimension of the concrete after the end of the 3' L-Bar? How much cover should there be between the L-bar and the face of the concrete?

Response 6:

The concrete will extend 4" past the end of the 3' L-Bar. The minimum cover is 2".

Question 7:

On sheet 97 Miscellaneous Details, need additional dimension clarification for the Toe Wall Section Detail. What is the height of the toe wall?

Also, this detail shows the curb to be 6", but sheet 92, Pedestrian Handrail Details, section at rail post foundations shows the minimum width of curb to be 12", please clarify the correct width.

Response 7:

The Toe Wall will be placed from Sta 10+22.62 to Sta 13+25.44. Refer to sheet 68 and 69 Multi-use Path Cross Sections for additional elevation data. The toe wall must be embedded into the natural ground 12".

12" wide curb will be required at the location of the pedestrian handrail per sheet 92, Pedestrian Handrail Details.

Question 8:

On sheet 98, Box Culvert supplement, the description for the structure at Sta 25+55 LT is 2 – 5' x 3'. The bid item for this structure is Item 462-6052 CONC BOX CULV (5 FT X 4 FT)(EXTEND), please

confirm the quantities are correct in this detail?

Response 8:

The bid item is correct. The existing structure at Sta 25+55 LT is 2-5' x 4' boxes.

Question 9:

There are no details in the plans for Item 530-6017 DRIVEWAYS (CONC)(HES). The plans have multiple "Repair of Concrete Pavement" details; can you please issue the driveway details or confirm which concrete repair sheets are applicable?

Response 9:

Refer to sheet 93, Repair of Concrete Pavement, Full-Depth Repair of CRCP, JRCP and CPCD.

Question 10:

There are no details for Item 479-6005 Adjusting MH (Water Valve Box), please provide applicable plan sheets?

Response 10:

The location of existing water valves to be adjusted are shown on sheet 63 Multi-use Path Plan Profile Inset D. Adjust the existing water valve boxes to match the proposed grade of the sidewalk.

Question 11:

Please provide details for the sidewalk plates under item 474-6021- CAST-IN-PLACE TRENCH DRAIN.

Response 11:

The trench drain and cover detail are located on sheet 97 Miscellaneous Details.