

Corpus Christi Area Office

Questions

Response

Date	Date Updated	Contractor Question	TXDOT Response
2/14/2022		Is there a Geotech report available for the above-referenced project?	No Geotechnical reports are available. As-Built information has been included on this site.
2/14/2022		In regard to the testing of the micropiles (pre-production and production). Sheet 5 reference to perform a compression test on a preproduction pile and production pile yet the spec SS4205 states you can test in compression or tension. Are either acceptable?	Either test method (compression or tension) is acceptable.
2/14/2022		Also, on sheet 5 of the plans. The chart "Micropile Verification Test (Ultimate Load) calls out Target Test Load to be "150t" Should the t be a k for kips or are you asking to test to 150 tons? If you meant tons then the #14 bar called out will not work.	150tons is the correct target for the verification load test (2*Design Load as shown on the Special Spec). It is acceptable to substitute the type of bar required to reach the load.
2/14/2022		Could we get the geotechnical boring for this project? Was there boring for this project put in? If not could we get the borings for the original bridge construction?	Asked and answered above.
2/25/2022		The plans do not show actual field conditions in relation to the existing piles and the 54" sanitary sewer line. Has a structural evaluation been completed?	The existing piles/footing have previously been reviewed and deemed structurally adequate by TxDOT Bridge Division for the scope of work involved on this project. Traffic has currently been removed from generating live loads to the existing bent in question.
2/25/2022		The plans do not show any corrective measures for the bearing pads due to their deformation. Will bid items be added to the project?	We do not anticipate adding bearing pad replacement on this project.
2/25/2022		No riprap removal or replacement items exist in the bid proposal for any excavation, proposed footings or temporary special shoring. Will they be added?	See E&Q (Sheet 7) regarding temp special shoring. See General Notes Item 420 regarding excavation, backfill, and prep work.
2/25/2022		Please provide details and locations for the 9 SF of item 429-6009 (CONC STR REPAIR <STANDARD>).	Locations for Item 429-6009 will be for the existing column at the bent in question. Exact measurements will be determined in the field by the Engineer.
2/28/2022		There is no information on the condition of the existing piles that support the existing footing where the contractor will be excavating around and the bridge above is to remain open to traffic. Does TxDOT anticipate the need for an engineered shoring system to support the bridge prior to excavating around the footing or will it only be needed if survey data collected daily during micropile and footing construction indicate there is movement? If required prior to excavation, is this incidental to other items of work?	The existing piles/footing have previously been reviewed and deemed structurally adequate by TxDOT Bridge Division for the scope of work involved on this project. Traffic has currently been removed from generating live loads to the existing bent in question. TxDOT Bridge Division has determined there is no need for a shoring system at this time. If settlement/movement occurs to the existing footing, a shoring system may be implemented at the discretion of the Engineer. The shoring system would be considered additional work.
2/28/2022		Can TxDOT please make its time determination schedule available to the Contractor?	Posted to the FTP site