



BID 20MCO569 PAVING SCR 1210 AT MONAHAN'S DRAW

In response refer to BID No. 20MCO569 Addendum 1 and Response to Questions August 21, 2020

Gentlemen/Ladies:

There have been additions made to the original bid. Please see attachments C and D. The following questions have been asked according to the instructions of the bid and are hereby answered

1. Riprap – Will this be Protection Stone Riprap, and what type of 3” Bedding will this be?
As shown on Plan Sheet 14, riprap is Protection Stone Riprap. The details shown on Plan Sheet 10 and in general note 5 on Plan Sheet 2 indicate for the contractor to utilize the TxDOT Standards and Specifications.
2. Box Culverts – Will there be any Cement Stabilized Sand or Flowable Fill between the culverts, and at each end?
As shown on Plan Sheet 7, flowable fill is indicated as fill between the culverts with cast-in-place concrete closures (see Multiple Unit Placement on SCP-MD detail).
3. Headwall – Will there be any Cement Stabilized Sand or Flowable Fill behind or under the footing for the wall?
Fill and/or backfill shall be placed in accordance with the Geotechnical Investigation Report as provided in the Bid Packet.
4. Will the Road be Closed for Construction on the Box Culverts, and the Pipe Caps
Road closures are at the discretion of the County and shall be approved or rejected upon winning bidders' submittal of traffic control plan. Contractors shall follow general notes 15 through 19 on Plan Sheet 1.
5. Does the project have an estimated value that could be shared?
No.
6. Will the OSHA 30 log and the EMR be absolutely required? Even if a company has less than 10 full time employees?
Yes, please see ATTACHMENT D
7. Will new flex base need to be put back or can you use existing flex base?
The Geotechnical Investigation Report for the project suggests that any existing base material that is reused be treated with cement. The recommended section per the plans is the option to replace existing base with new flex base. If the winning Contractor provides gradation testing that shows the existing flex base meets the criteria for the ultimate proposed section, then an allowance may be provided to reuse existing base materials.

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8. Would it be possible to close all lanes on 1210 when the culvert is installed? When considering the existing conditions and the space required to stage the box and maneuver the crane needed to install the box, being able to install in complete runs instead of partial runs would be much more beneficial to increase production rates and reduce some of the overall costs for labor, traffic control, and mobilization.

See answer to question 4.

9. The grading in the culvert channel for upstream and downstream looks a bit concerning. Please confirm there are not any additional grading needs or requirements for the channel.

Proposed grading within the channel is intended to provide positive drainage to and from the culverts.

10. There are some new bidding requirements than we have not seen in recent bid documents and wanted to confirm the TXDoT Confidential Questionnaire from the last 12 months is mandatory to submit in the proposal without being considered a rejected bid? Since this a County project we wanted to confirm the TXDoT requirement.

Yes, please see ATTACHMENT C. This project is being partially funded with grant money and this a requirement of said grant.

11. Please confirm the \$1M Pollution Liability insurance requirement shown in the table in section 7.1 of the contract is specifically Contractor's Pollution Liability Coverage.

Yes.

12. One of the precast RBS suppliers we use sometimes that is on the TXDoT MPL was recently rejected for an MCO project for the chamfered corners on their standard box that is used all across the state for a variety of projects. When I asked them to look at this job, they wanted me to send this brief note from their Director of Engineering (attached) to see if their box can be used on this project. This will help give us more options on suppliers for the best lead time and pricing if we can have the engineers take a look at their note (I can send cut sheets if requested), it would be much appreciated.

Dunaway is not strictly opposed to the chamfered corners. Our question would be how these boxes work with exterior chamfers when we have several in a series and very limited space in which to install them? A cut sheet showing this option will need to be provided for approval before the bid is awarded.