



**INVITATION TO BID: 8" LONESTAR
PIPELINE RELOCATION MAINTENANCE MITIGATION PROJECT
FOR HCRMA 365 TOLL PROJECT**

The Hidalgo County Regional Mobility Authority (HCRMA) is proposing to install a toll road in the vicinity of S. Ware Road. The Lonestar Pipeline operates an 8" natural gas line that transits the levee at the end of S. Ware Road. The proposed roadway location conflicts with Lonestar's pipeline. At the request of HCRMA the existing segment of pipeline will be replaced using a Horizontal Directional Drill (HDD) to avoid the proposed roadway construction and other operations in the area. The abandoned section of pipe resulting from this relocation will be removed. Construction is expected to be awarded immediately for this work, with completion targeted for Spring of 2022.

General scope for this work is to drill one HDD approximately 1,104' feet in length. The drilling rig will be located on the southeast side of the levee with the pullback area located on the northwest side of the same levee. All materials, including coated line pipe and fittings, shall be provided by CONTRACTOR. The line pipe for the drill shall be strung out and cribbed along the existing Right of Way (ROW). COMPANY has negotiated additional workspace available for CONTRACTOR's use, approximately 200' x 150' at the proposed HDD entry and exit points. CONTRACTOR shall weld the pullback segment and tie-in spools. CONTRACTOR shall provide a CAMS-approved x-ray subcontractor to perform NDT inspection on 100% of the welds. After the x-rays have been completed and the welds accepted, CONTRACTOR shall perform a pre-pullback 4-hour hydrotest, and then coat the field joints. The drilling rig will mobilize on the southeast side of the levee and drill toward the northwest side. The drill path shall be offset from the existing pipeline to facilitate tie-in to the existing pipeline. Once the path has been successfully drilled and reamed, the pullback section shall be pulled into the wellbore. CONTRACTOR is required to support the line pipe in the ditch to prevent sagging. CONTRACTOR is responsible for supply of concrete sacks to be used for support. Once pulled back, tie-in spools shall be fabricated, x-rayed and the field joints and fittings coated. Another hydrotest, 8-hours, shall be performed on the tie-in spools and segment installed in the HDD. CONTRACTOR shall run an aluminum gauging pig through the line, remove all water from the test section and dry the line. After the line has been dried, the final tie-in welds shall be completed and x-rayed, and the ditch shall be backfilled. The work under this Contract shall be Substantially Complete by April 29, 2022 or 40 calendar days after the initial notice to proceed ("NTP"). The Contractor will be allowed up to an additional twenty (20) calendar days for Final Acceptance. The contract time includes the mobilization and materials procurement period. The complete list of estimated quantities is in the bid tab.

Signed / valid Proposals for the above project will be received electronically by Hidalgo County Regional Mobility Authority (HCRMA), Attn: Pilar Rodriguez, PE, 203 W. Newcombe Ave, Pharr, TX 78577, **until 11:00 A.M. C.S.T., Friday, March 4, 2022 via CivCAST. Bids will be opened and read aloud at the Large Conference room at the same location at 11:05 A.M. C.S.T. (as per Hidalgo County Regional Mobility Authority time clock) on deadline due date and LIVE STREAMED via TEAMS.**

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