CITY OF MOORE BID # 2021-010 PROJECT SCOPE

FOR

KELLY CREEK DRAINAGE REPLACEMENT

The City of Moore project KELLY CREEK DRAINAGE REPLACEMENT, BID No. 2021-010, is a maintenance project to replace approximately 2800 linear feet of the creek's existing concrete lined channel. The channel is located in Section 15 of T10N, R3W and drains to the south between NW 12th Street and SW 4th Street. The replacement of the concrete lined channel begins at NW 5th Street and ends at NW 12th Street. The existing channel liner will be replaced with an 8" reinforced concrete channel lining that varies in width and depth. The project includes the replacement of the existing 10'x6' Reinforced Concrete Box (RCB) structure at NW 8th Street. The existing RCB will be replaced by a new 12'x6' RCB. The RCB replacement includes the replacement of approximately 150 LF of NW 8th Street's pavement, driveway returns, storm sewer, and water line. Additional items of work include the replacement of residential fencing, construction of a segmental retaining wall, grading and sodding as a part of the installation of the new channel liner.

An Add-Alternate is included with this project. The work is an erosion control addition to the project between SW 4th Street and SW 1st Street. It consists of fill and grading of the channel bank and the installation of Turf Reinforced Mat (TRM). Additional items of work include sodding and the replacement of residential fencing as a part of the installation of the TRM.

Plans, Specifications and Bidding Documents are available at the City of Moore's web site: <u>https://www.cityofmoore.com/government/city-bids</u>. Hard copies may be obtained from Meshek & Associates, LLC, 2000 N. Classen Boulevard, No. N150, Oklahoma City, OK 73106, Ph. 405-229-3260, Email: <u>hwilson@meshekengr.com</u> upon remittance of \$45.00 per set deposit which shall be non-refundable.