

Greenlawn Storm Drainage Improvements  
Pre-Bid Conference  
August 24, 2016

- 1) Project documents are only available to bidders in electronic format and may be accessed from the City of Round Rock Utilities and Environmental Services Department Capital Improvement Solicitations page at the City of Round Rock, Texas website (<http://www.roundrocktexas.gov>) at the following web address: <http://www.roundrocktexas.gov/utilitiescip>. Bidders shall print the electronic project documents as necessary, and for submission of their bids. Each sealed bid shall include properly completed and signed Bid Form, Bid Security (Bid Bond), and Statement of Bidder's Safety Experience. No hard copies of the project documents will be provided to bidders by the City; bidders should check the website for addenda or updates periodically.
  
- 2) Bids are due before 2:00 p.m. Tuesday, August 30, 2016 at 2008 Enterprise Drive, Round Rock, Texas 78664; a public bid opening will be conducted at the same address immediately following the deadline for receipt of bids.
  
- 3) Note that the Bid Form provided as part of the aforementioned project documents in electronic format may be downloaded and filled-in electronically, and calculations are provided for some blanks in the Bid Form; alternatively, a bidder may print an un-filled copy of the Bid Form and enter prices/amounts by hand. Each bidder shall be responsible for ensuring that the various unit prices for the Base Bid and Add Alternates (Nos. 1 through 4) have been entered correctly and are as intended by the bidder; and should check the various calculations of amounts and totals for accuracy. Both written and numerical unit prices are to be legibly entered for each individual item in the appropriate blanks on the Bid Form. The Bid Form in the aforementioned project documents has been updated recently because a few cells were not calculating properly.
  
- 4) The project consists of the installation of underground storm sewer with inlets and junction boxes in Greenlawn Boulevard (just north of Gattis School Road) that will discharge into a concrete-lined channel to be constructed more or less behind Jack Brown Cleaners and the commercial lots to the east which in turn will discharge into a short segment of grass-lined channel to be constructed on parkland just west of the City's Recreation Center on Gattis School Road; refer to the Construction Plans in the aforementioned project documents. Add Alternates for coloring and/or stamping of the concrete-lined channel, for mill/overlay/stripping of Greenlawn Boulevard, and for alternate 20-foot curb inlets may be selected at the City's discretion.
  
- 5) The current construction cost estimate for the project is approximately \$300,000 for the Base Bid and approximately \$400,000 if Add Alternates 1, 2, 3 and 4 are selected by the City.

- 6) According to Article 3.4 of the Agreement, the time allowed for substantial completion of the entire Work is seventy-five (75) calendar days and for final completion, ninety (90) calendar days. Note that in Article 3.4 of the Agreement, items of work listed in Attachment A to the Agreement are to be substantially completed within sixty (60) calendar days; specifically, all Base Bid items except items 15, 16 and 26 (final ground items).
  
- 7) Safety of the public and of the Contractor's and City's personnel is paramount to all other concerns. Provision of Trench Excavation Safety Protection Systems, Fencing for Excavations, and Barricades, Signs and Traffic Handling are all included as specific pay items. Note that the Contractor shall submit a trench safety plan as sealed and signed by an engineer licensed in the State of Texas as part of the item for Trench Excavation Safety Protection Systems. Furthermore, note that the Contractor is charged with Safety and Protection responsibilities in Article 6.11 of the General Conditions regardless of pay items included in the Contract.
  
- 8) The item for Concrete-lined Channel includes excavation and the stone leveling pad.
  
- 9) The Additional Project Notes in Section 02000 (Plans, Details and Notes) of the Project Manual offer explanations summarized as follows:
  - a) Filling of the existing channel adjacent to the new channels being constructed shall be subsidiary to the items for Channel Excavation and Concrete-lined Channel.
  - b) Discussion for the Soil Retention Blanket.
  - c) How the Concrete-lined Channel will be measured.
  - d) Temporary Removable Pavement Markings will be required and will be subsidiary to the various items under Add Alternate No. 1. (Applicable if the City selects Add Alternate No. 1)
  
- 10) The Re-striping plan in Section 02000 (Plans, Details and Notes) of the Project Manual contains a stipulation summarized as follows:
  - a) Reflectorized Pavement Markers shall be provided and shall be subsidiary to the bid item for Thermoplastic Pavement Markings. (Applicable if the City selects Add Alternate No. 1)
  
- 11) The Attachment A in Section 01000 (Technical Specifications) of the Project Manual contains specification amendments and/or additions summarized as follows:
  - a) Specification for adding a color to the Concrete-lined Channel. (Applicable if the City selects Add Alternate No. 3)
  - b) Specification for stamping the bottom of the Concrete-lined Channel. (Applicable if the City selects Add Alternate No. 4)

- c) Modifications to the specification for Milling of Asphaltic Concrete Pavement to generally explain the milling depths and limits, and that milling will be measured by the square yard of area milled including both surface and edge milling. (Applicable if the City selects Add Alternate No. 1)
  - d) Modifications to the specification for Hot Mix Asphaltic Concrete Pavement (HMAC) to allow RAP (but not RAS); a special HMAC specification is attached at the end of the Attachment A; and the Contractor shall provide copies of tickets as appropriate to verify the quantity of HMAC placed. (Applicable if the City selects Add Alternate No. 1)
  - e) Modifications to the specification for Barricades, Signs and Traffic Handling to provide for measurement by the Lump Sum and to provide criteria for how payment for portions of the Lump Sum could be requested by the Contractor. Note that two separate bid items for Barricades, Signs and Traffic Handling are included; one will apply as part of the Base Bid and one will apply as part of Add Alternate No. 1 if the City selects said add alternate.
  - f) Modifications to the specification for Thermoplastic Pavement Markings to provide for measurement by the equivalent length of 4" stripe that would cover the markings placed under the Contract, regardless of color.
- 12) If Add Alternate No. 1 is selected by the City, the pavement surface patch included in the Base Bid will not be performed because Add Alternate No. 1 provides for milling and HMAC overlay for the area where the Greenlawn Boulevard pavement is being disturbed due to the drainage improvements construction.
- 13) If Add Alternate No. 2 is selected by the City, construction of the 20' curb inlets included in the Base Bid will not be performed because Add Alternate No. 2 provides for alternate 20' curb inlets.
- 14) Questions?