

January 8, 2025

Ms. Terri Lynn Ruckstuhl, P.E. Utility Engineer City of Seguin 3027 N. Austin St. Seguin, TX 78155

RE: River Oak Wastewater Improvements – Gravity Main (AF-2025-03)

City of Seguin, Guadalupe County, Texas

Bid Results Evaluation and Award Recommendation

Dear Ms. Ruckstuhl,

Trihydro Corporation (Trihydro) is pleased to provide this bid award recommendation letter for the River Oak Wastewater Improvements – Gravity Main Project. Electronic bids were received by the City on January 7, 2025, and publicly read aloud at 3:00 pm in the City Council Chambers.

A total of two (2) bid packages were submitted by prospective bidders. Trihydro evaluated the bid packages and found mathematical errors on the bids submitted by Guerra Underground, LLC. The errors did not change the bid results, which are presented on the attached Bid Tabulation.

Trihydro recommends awarding the Contract to the apparent low bidder that provides the best value to the City, while also meeting all required qualifications. This bid is from Qro Mex Construction Company, Inc., with a base bid of \$8,978,821.00. This recommendation is subject to Council approval and contingent on adequate funding availability.

Please review the attached Bid Tabulation at your earliest convenience. If you have any questions or need additional information, please contact me at jvreeland@trihdyro.com or at (512) 442-3008.

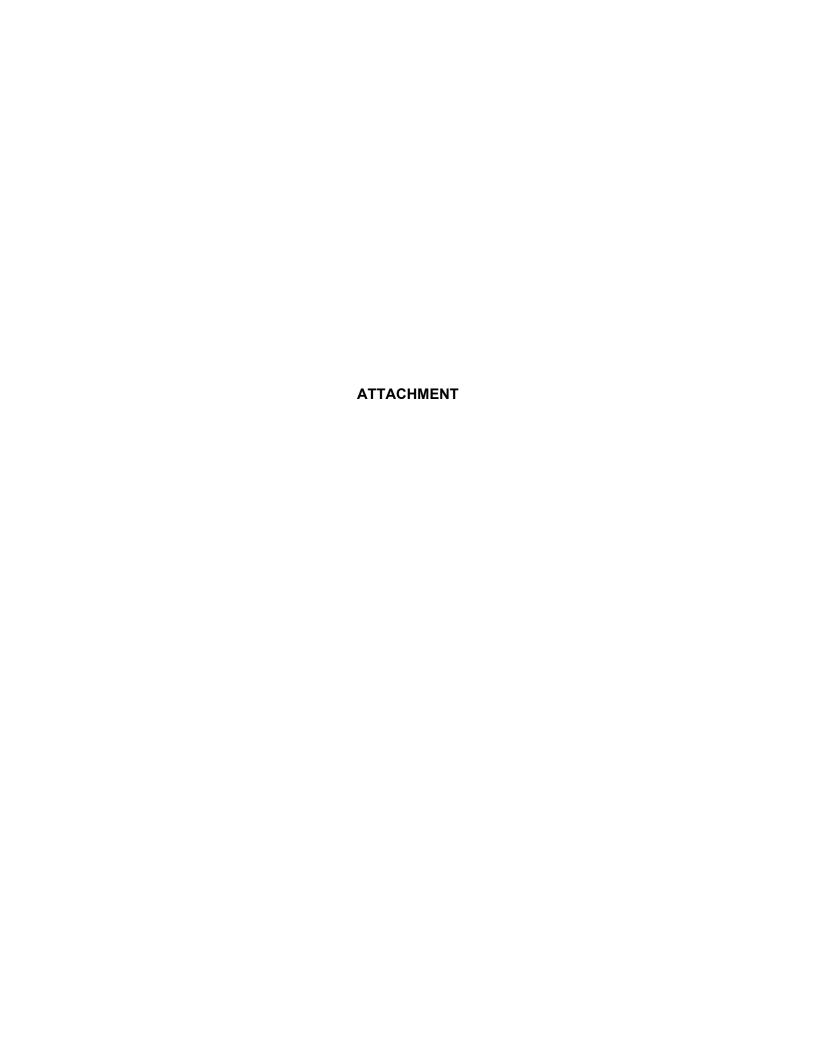
Sincerely,

Trihydro Corporation

Jason Vreeland, P.E. Project Manager

0081P-006-0010

Attachment



Bid Tabulation CITY OF SEGUIN SH23 HUBER STREMPEL WATER Bid Opening 10/08/2024 3:00 PM

| | | | | | | Qro Mex Construction Company, Inc. | | | | Guerra Underground, LLC | | |
|------|--|----------|--------|----------|------------|------------------------------------|--------------|-----------------|----|-------------------------|--|--|
| ITEM | DESCRIPTION | UNIT | QTY | U | NIT PRICE | Т | OTAL COST | UNIT PRICE | TC | TAL COST | | |
| | BASE BID | | | | | | | | | | | |
| 1 | BONDING, MOBILIZATION, AND INSURANCE | LS | 1 | \$ | 425,000.00 | \$ | 425,000.00 | \$ 1,124,880.00 | \$ | 1,124,880.00 | | |
| | ENVIRONMENTAL PROTECTION/ STORMWATER POLLUTION PREVENTION PLAN (SWPPP) | LS | 1 | \$ | 90,000.00 | \$ | 90,000.00 | \$ 3,924.00 | \$ | 3,924.00 | | |
| | SITE PREPARATION | LS | 1 | \$ | 85,000.00 | \$ | 85,000.00 | \$ 65,400.00 | \$ | 65,400.00 | | |
| | BARRICADES, SIGNS, AND TRAFFIC HANDLING | LS | 1 | \$ | 85,000.00 | \$ | 85,000.00 | \$ 62,260.80 | \$ | 62,260.80 | | |
| | SEWER BYPASS PUMPING | LS | 1 | \$ | 450,000.00 | \$ | 450,000.00 | \$ 113,796.00 | \$ | 113,796.00 | | |
| | TRENCH AND EXCAVATION SAFETY PROTECTION | LF | 8,142 | \$ | 8.00 | \$ | 65,136.00 | | \$ | 89,480.58 | | |
| | PRESSURE TEST GRAVITY SEWER MAIN | LS | 1 | \$ | 65,000.00 | \$ | 65,000.00 | \$ 20,359.60 | \$ | 20,359.60 | | |
| | SANITARY SEWER MAIN DEFLECTION TESTING | LS | 1 | \$ | 48,000.00 | \$ | 48,000.00 | \$ 25,449.50 | \$ | 25,449.50 | | |
| | SANITARY SEWER MAIN TELEVISION INSPECTION | LF | 16,214 | \$ | 6.50 | \$ | 105,391.00 | \$ 5.24 | \$ | 84,961.36 | | |
| _ | CONNECT TO EXISTING LIFT STATION | EA | 1 | \$ | 65,000.00 | \$ | 65,000.00 | \$ 17,932.68 | \$ | 17,932.68 | | |
| | 24-INCH SDR 26 PVC SANITARY SEWER LINE (6'-10') | LF | 232 | \$ | 174.00 | \$ | 40,368.00 | \$ 214.75 | \$ | 49,822.00 | | |
| | 24-INCH SDR 26 PVC SANITARY SEWER LINE (10'-14') | LF | 4,054 | \$ | 184.00 | \$ | 745,936.00 | \$ 220.31 | \$ | 893,136.74 | | |
| | 24-INCH SDR 26 PVC SANITARY SEWER LINE (14'-18') | LF | 1,665 | \$ | 390.00 | \$ | 649,350.00 | \$ 247.60 | \$ | 412,254.00 | | |
| | 24-INCH SDR 26 PVC SANITARY SEWER LINE (18'-22') | LF | 1,648 | \$ | 350.00 | \$ | 576,800.00 | \$ 273.66 | \$ | 450,991.68 | | |
| | 24-INCH SDR 26 PVC SANITARY SEWER LINE (22'-26') | LF | 475 | \$ | 440.00 | \$ | 209,000.00 | \$ 439.32 | \$ | 208,677.00 | | |
| | 18-INCH DR 11 HDPE SANITARY SEWER LINE (6'-10') | LF | 402 | \$ | 150.00 | \$ | 60,300.00 | \$ 203.35 | \$ | 81,746.70 | | |
| | 18-INCH DR 11 HDPE SANITARY SEWER LINE (0 10'-14') | LF | 237 | \$ | 155.00 | \$ | 36,735.00 | \$ 211.49 | \$ | 50,123.13 | | |
| | 18-INCH DR 11 HDPE SANITARY SEWER LINE (10' 14') | LF | 89 | \$ | 155.00 | \$ | 13,795.00 | \$ 218.03 | \$ | 19,404.67 | | |
| | 8-INCH SDR 26 PVC SANITARY SEWER LINE (6'-10') | LF | 22 | \$ | 85.00 | \$ | 1,870.00 | \$ 82.98 | \$ | 1,825.56 | | |
| | 8-INCH SDR 26 PVC SANITARY SEWER LINE (10'-14') | LF | 28 | \$ | 95.00 | \$ | 2,660.00 | \$ 91.11 | \$ | 2,551.08 | | |
| | 18-INCH DR 11 HDPE BY PIPE BURSTING | LF | 7,362 | \$ | 290.00 | \$ | 2,134,980.00 | \$ 402.20 | \$ | 2,960,996.40 | | |
| | 42-INCH STEEL CASING BY BORE | LF | 92 | \$ | 920.00 | \$ | 84,640.00 | \$ 1,030.82 | \$ | 94,835.44 | | |
| | 36-INCH STEEL CASING BY BORE | LF | 618 | \$ | 750.00 | \$ | 463,500.00 | \$ 813.46 | \$ | 502,718.28 | | |
| | 42-INCH STEEL CASING BY OPEN CUT | LF | 101 | \$ | 600.00 | \$ | 60,600.00 | \$ 490.03 | \$ | 49,493.03 | | |
| | 42-INCH PVC CASING BY OPEN CUT | LF | 75 | \$ | 400.00 | \$ | 30,000.00 | \$ 817.07 | \$ | 61,280.25 | | |
| | 5-FOOT DIAMETER MANHOLE | EA | 60 | \$ | 19,000.00 | \$ | 1,140,000.00 | \$ 13,277.56 | \$ | 796,653.60 | | |
| | 5-FOOT DIAMETER MANHOLE | EA | 2 | \$ | 22,000.00 | \$ | 44,000.00 | \$ 21,568.01 | \$ | 43,136.02 | | |
| | 4-FOOT DIAMETER MANHOLE | EA | 1 | \$ | 16,000.00 | | 16,000.00 | \$ 10,132.30 | \$ | 10,132.30 | | |
| | | VF | 447 | \$ | | \$ | 178,800.00 | \$ 1,206.43 | \$ | 539,274.21 | | |
| | EXTRA DEPTH MANHOLE (>6') SANITARY SEWER LATERAL W/ CLEANOUT | EA | 18 | \$ | 2,500.00 | \$ | 45,000.00 | \$ 9,818.51 | \$ | 176,733.18 | | |
| | RECONNECT EXISTING SANITARY SEWER LATERAL | EA | 1 | \$ | 1,500.00 | _ | 1,500.00 | \$ 2,616.00 | \$ | 2,616.00 | | |
| | DECOMMISSION TWO EXISTING LIFT STATIONS | LS | 1 | \$ | 80,000.00 | _ | 80,000.00 | \$ 2,616.00 | \$ | 79,788.00 | | |
| | ABANDON AND FLOWABLE FILL EXISTING SANITARY SEWER LINE | LF | 542 | \$ | 120.00 | _ | 65,040.00 | | \$ | 20,032.32 | | |
| | | LF | 512 | \$ | 150.00 | \$ | 76,800.00 | \$ 42.74 | \$ | 21,882.88 | | |
| | ABANDON AND REMOVE EXISTING SANITARY SEWER LINE AND CASING 16-FOOT WIDE TYPE 1 FENCE GATE | EA | 6 | \$ | | - | | | \$ | | | |
| | | EA | | \$ | 5,500.00 | \$ | 33,000.00 | \$ 2,223.60 | | 13,341.60 | | |
| | 16-FOOT WIDE FANCE GATE | | 13 | | 4,500.00 | \$ | 58,500.00 | \$ 2,223.60 | \$ | 28,906.80 | | |
| | REPAIR WIRE FENCE | LF LF | 79 | \$ | 25.00 | \$ | 1,975.00 | \$ 24.86 | \$ | 1,963.94 | | |
| | REMOVE AND REPLACE WOOD FENCE | | 216 | \$ | 65.00 | \$ | 14,040.00 | \$ 100.72 | \$ | 21,755.52 | | |
| | REPAIR ASPHALT PAVEMENT | SY | 1,216 | \$ | 95.00 | \$ | 115,520.00 | \$ 76.00 | \$ | 92,416.00 | | |
| | REPAIR CONCRETE DRIVEWAY | SY | 42 | \$ | 145.00 | \$ | 6,090.00 | \$ 280.19 | \$ | 11,767.98 | | |
| | REPAIR GRAVEL DRIVEWAY | SY | 32 | \$ | 25.00 | \$ | 800.00 | \$ 98.65 | \$ | 3,156.80 | | |
| | REPAIR CONCRETE SIDEWALK | SY | 240 | \$ | 145.00 | \$ | 34,800.00 | \$ 103.13 | \$ | 24,751.20 | | |
| | REPAIR LANDSCAPING | SY | 61 | \$ | 25.00 | \$ | 1,525.00 | \$ 41.86 | \$ | 2,553.46 | | |
| | SAWCUT EXISTING CONCRETE | LF | 21 | \$ | 12.00 | \$ | 252.00 | \$ 4.19 | \$ | 87.99 | | |
| | SAWCUT EXISTING ASPHALT | LF | 118 | \$ | 6.00 | \$ | 708.00 | \$ 2.88 | \$ | 339.84 | | |
| | TYPE "D" HMAC PAVEMENT | TON | 41.60 | \$ | 350.00 | \$ | 14,560.00 | \$ 235.44 | \$ | 9,794.30 | | |
| | FLEXIBLE BASE | CY | 181 | \$ | 120.00 | \$ | 21,720.00 | \$ 105.52 | \$ | 19,099.12 | | |
| | REMOVE AND REPLACE CONCRETE DUMPSTER PAD | LS | 1 | \$ | 30,000.00 | \$ | 30,000.00 | \$ 6,147.60 | \$ | 6,147.60 | | |
| | REMOVE AND REPLACE EXISTING UNDERGROUND ELECTRIC | LS | 1 | \$ | 25,000.00 | \$ | 25,000.00 | \$ 3,992.02 | \$ | 3,992.02 | | |
| | RELOCATE OBJECTS OUTSIDE OF EASEMENTS | LS | 1 | \$ | 65,000.00 | \$ | 65,000.00 | \$ 5,886.00 | \$ | 5,886.00 | | |
| | REVEGETATION | AC | 3.14 | \$ | 4,500.00 | \$ | 14,130.00 | \$ 12,033.60 | \$ | 37,785.50 | | |
| 52 | BID ALLOWANCE | ALW | 1 | \$ | 300,000.00 | \$ | 300,000.00 | \$ 300,000.00 | \$ | 300,000.00 | | |
| | | | | | | | | | | | | |
| | TOTAL BASE BID | | | <u> </u> | | \$ | 8,978,821.00 | | \$ | 9,722,294.66 | | |