PROJECT NAME: EAST RAPID CITY WATER EXPANSION MORRIS LANE PRESSURE REDUCING VALVE (PRV) FACILITY
PROJECT NUMBER: PROJECT NO. 14-2195 / CIP NO. 50964.C
LET DATE: MARCH 28, 2017
LOW BID AMOUNT: \$431,010.00

|  |  |  |  |  | ENGINEER'S ESTIMATE |  | MAINLINE CONTRACTING, INC. |  | R.C.S. CONSTRUCTION, INC. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { ITEM } \\ & \text { NO. } \end{aligned}$ | STD. BID ITEM NO. | DESCRIPTION OF ITEM | UNIT | $\begin{aligned} & \text { QTY } \\ & \text { (EST) } \end{aligned}$ | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 1 | 001.01 | MOBILIZATION, BONDS, INSURANCE | LS | 1 | \$40,000.00 | \$40,000.00 | \$16,500.00 | \$16,500.00 | \$19,533.48 | \$19,533.48 |
| 2 | 001.02 | INCIDENTAL WORK | LS | 1 | \$36,342.00 | \$36,342.00 | \$9,500.00 | \$9,500.00 | \$14,330.41 | \$14,330.41 |
| 3 | 001.03 | CONSTRUCTION STAKING | LS | 1 | \$3,500.00 | \$3,500.00 | \$1,550.00 | \$1,550.00 | \$1,780.77 | \$1,780.77 |
| 4 |  | START-UP, OPERATION AND MAINTENANCE DATA, TRAINING AND CLOSEOUT | LS | 1 | \$12,500.00 | \$12,500.00. | \$1,350.00 | \$1,350.00 | \$6,261.86 | \$6,261.86 |
| 5 | H16.03 | EROSION CONTROL - PERIMETER CONTROL | LF | 400 | \$5.00 | \$2,000.00 | \$5.50 | \$2,200.00 | \$4.88 | \$1,952.00 |
| 6 | H12.04 | REPAIR / REMOVE SILT FENCE | LS | 1 | \$500.00 | \$500,00 | \$500.00 | \$500.00 | \$418.02 | \$418.02 |
| 7 | H01.03 | WATER POLLUTION CONTROL | LS | 1 | \$800.00 | \$800.00 | \$950.00 | \$950.00 | \$618.37 | \$618.37 |
| 8 | L06.01 | TRAFFIC CONTROL | LS | 1 | \$2,000,00 | \$2,000.00 | \$2,400.00 | \$2,400.00 | \$2,933.11 | \$2,933.11 |
| 9 | A03.01 | CLEARING \& GRUBBING, STUMP | EA | 2 | \$700.00 | \$1,400.00 | \$350.00 | \$700.00 | \$262.81 | \$525.62 |
| 10 |  | EXCAVATION, BACKFILLING \& COMPACTING (SITEWORK) | LS | 1 | \$10,500,00 | \$10,500.00 | \$7,500.00 | \$7,500.00 | \$5,039,74 | \$5,039.74 |
| 11 |  | EXCAVATION, BACKFILLING \& COMPACTING (BUILDING) | LS | 1 | \$15,500.00 | \$15,500,00 | \$7,500.00 | \$7,500.00 | \$13,248.29 | \$13,248.29 |
| 12 |  | BIORETENTION CELL | LS | 1 | \$3,500.00 | \$3,500.00 | \$4,500.00 | \$4,500.00 | \$2,068.25 | \$2,068.25 |
| 13 |  | FINISH GRADING | LS | 1 | \$4,500.00 | \$4,500.00 | \$4,000,00 | \$4,000,00 | \$2,102.47 | \$2,102.47 |
| 14 | 601.01 | CONTRACTOR SUPPLIED DENSITY TEST | EA | 14 | \$175.00 | \$2,450.00 | \$210.00 | \$2,940.00 | \$34.84 | \$487.76 |
| 15 | 142.01 | CONCRETE TEST SET. | EA | 10 | \$300.00 | \$3,000.00 | \$350.00 | \$3,500.00 | \$133.07 | \$1,330.70 |
| 16 | 116.01 | PCC PAVEMENT, 6 " NONREINFORCED | SY | 300 | \$90.00 | \$27,000.00 | \$85,00 | \$25,500.00 | \$82.11 | \$24,633.00 |
| 17 | 102.01 | GRAVEL CUSHION | TON | 460 | \$35.00 | \$16,100.00 | \$40.00 | \$18,400.00 | \$22.65 | \$10,419.00 |
| 18 |  | LEACHING CHAMBER. | LS | 1 | \$2,500,00 | \$2,500.00 | \$1,000.00 | \$1,000.00 | \$1,490.00 | \$1,490.00 |


| 19 |  | FENCES AND GATES | LF | 500 | \$65.00 | \$32,500.00 | \$40.00 | \$20,000.00 | \$63.57 | \$31,785.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | C07.03 | TOPSOIL, STRIP AND STOCKPILE | CY | 75 | \$14.40 | \$1,080.00 | \$10.00 | \$750.00 | \$22.80 | \$1,710.00 |
| 21 | C07.08 | TOPSOIL, COMPOST MIXTURE, FURNISH AND PLACE | TON | 50 | \$24.00 | \$1,200.00 | \$50.00 | \$2,500.00 | \$35,04 | \$1,752.00 |
| 22 | C07.02 | TOPSOIL, PLACE (5" THICK WITH COMPOST) | CY | 250 | \$24.00 | \$6,000.00 | \$26.00 | \$6,500.00 | \$8.89 | \$2,222.50 |
| 23 | C08.02 | SEEDING, FERTILIZING, DITCH MIX | SY | 3,000 | \$2.40 | \$7,200.00 | \$1.11 | \$3,330.00 | \$1.18 | \$3,540.00 |
| 24 | G01.06 | 18" RCP, CLASS III | LF | 32 | \$46.50 | \$1,488.00 | \$60.00 | \$1,920.00 | \$78.04 | \$2,497.28 |
| 25 | G06.03 | 18" RCP, FLARED END | EA | 2 | \$745.00 | \$1,490.00 | \$1,050.00 | \$2,100.00 | \$1,084.79 | \$2,169.58 |
| 26 | 102.02 | GRAVEL APPROACH | TON | 30 | \$120.00 | \$3;600.00 | \$26.00 | \$780.00 | \$26.31 | \$789.30 |
| 27 | 321.06 | CONIFEROUS TREE (SPRUCE) | EA | 5 | \$525.00 | \$2,625.00 | \$910,00 | \$4,550.00 | \$836,04 | \$4,180.20 |
| 28 |  | LANDSCAPE ROCK | LS | 1 | \$2,000,00 | \$2,000,00 | \$2,800.00 | \$2,800.00 | \$5,573.60 | \$5,573.60 |
| 29 | L02.01 | PARKING LOT PAINTING/SIGNAGE | LS | 1 | \$1,500.00 | \$1,500.00 | \$800.00 | \$800.00 | \$870,88. | \$870.88 |
| 30 |  | BOLLARDS | EA | 2 | \$800.00 | \$1,600,00 | \$395.00 | \$790.00 | \$447.09. | \$894.18 |
| 31 |  | CAST-IN-PLACE BUILDING CONCRETE | LS | 1 | \$23,600.00 | \$23,600.00 | \$28,000.00 | \$28,000.00 | \$21,243.31 | \$21,243.31 |
| 32 |  | BRICK MASONRY - EXTERIOR VENEER | LS | 1 | \$20,000.00 | \$20,000,00 | \$25,000.00 | \$25,000,00 | \$18,711.77 | \$18,711.77 |
| 33 |  | CONCRETE UNIT MASONRY | LS | 1 | \$24,000.00 | \$24,000.00 | \$15,950.00 | \$15,950.00 | \$16,990.99 | \$16,990,99 |
| 34 |  | ROUGH AND FINISH CARPENTRY | LS | 1 | \$3,125.00 | \$3,125.00 | \$8,000,00 | \$8,000.00 | \$16,532.91 | \$16,532.91 |
| 35 |  | WOOD ROOF TRUSSES AND SHEATHING | LS | 1 | \$6,500.00 | \$6,500.00 | \$6,000.00 | \$6,000.00 | \$4,886.64 | \$4,886.64 |
| 36 |  | INSULATION | LS | 1 | \$2,500.00 | \$2,500.00. | \$650.00 | \$650.00 | \$585.23 | \$585.23 |
| 37 |  | SHINGLE ROOFING SYSTEM (HIGH IMPACT) | LS | 1 | \$7.500.00 | \$7,500.00 | \$5,200.00 | \$5,200.00 | \$2,090.10 | \$2,090.10 |
| 38 |  | FIBER SUBSTRATE SIDING | LS | 1 | \$5,500.00 | \$5,500,00 | \$6,000.00 | \$6,000,00 | \$11,948.06 | \$11,948.06 |
| 39 |  | SHEET METAL FLASHING, GUTTER AND DOWNSPOUTS | LS | 1 | \$3,000.00 | \$3,000.00 | \$1,050.00 | \$1,050.00 | \$1,045.05 | \$1,045.05 |
| 40 |  | ARCHITECTURAL CAULKING AND SEALANTS | LS | 1 | \$2,500.00 | \$2,500,00 | \$2,400.00 | \$2,400.00 | \$3,622.84 | \$3,622.84 |
| 41 |  | DOORS, FRAMES AND HARDWARE | EA | 1 | \$1,500.00 | \$1,500.00 | \$4,800.00 | \$4,800.00 | \$4,284.17 | \$4,284.17 |
| 42 |  | ACCESS DOOR/FRAMES AND HARDWARE | EA | 1 | \$1,500.00 | \$1,500.00 | \$450.00 | \$450.00 | \$412.30 | \$412.30 |
| 43 |  | WINDOWS, FRAMES | EA | 3 | \$750,00 | \$2,250.00, | \$1,700.00 | \$5,100.00 | \$1,530.41 | \$4,591.23 |



CONSULTANT
certify that, to the best of my knowledge, this is a true tabulation of bids received for this project.


Banner Associates, Inc

CITY OF RAPID CITY


Contract awarded to Mainline Contracting, Inc.
in the amount of \$431,010.00 at the April 3. 2017
Council Meeting.

