

BID AWARD SUMMARY**LETTING DATE: June 10, 2014****PROJECT:** Pevans Parkway Sanitary Sewer Main Reconstruction
Project No. 14-2200 / CIP No. 51042**RECOMMENDATION:** Award Total Bid in the amount of \$135,574.15 to Mainline Contracting, Inc. at the June 16, 2014 Council Meeting.**BIDDERS' SUMMARY****CONTRACTORS****TOTAL BID**

| | |
|----------------------------|--------------|
| Mainline Contracting, Inc. | \$135,574.15 |
| Hills Materials Company | \$146,813.26 |
| Highmark, Inc. | \$148,244.41 |

City staff recommends awarding this project to Mainline Contracting, Inc. for a total bid amount of \$135,574.15 based on unit pricing with the following appropriation:

| FUNDING SOURCE | TOTAL | Sewer | Sewer * |
|-----------------------|--------------|-------------|-------------|
| ADVERTISING AUTHORITY | \$130,000.00 | \$83,000.00 | \$47,000.00 |
| ENGINEER'S ESTIMATE | \$95,000.00 | \$ | \$ |

APPROPRIATION DATA:

| FUNDING SOURCE | TOTAL | Sewer | Sewer * |
|----------------|--------------|-------------|-------------|
| COST CENTER | | 833 | 834* |
| LINE ITEM | | 4380 | 4380* |
| FUNDING CENTER | | 602 | 602* |
| BID AMOUNT | \$135,574.15 | \$70,748.48 | \$64,825.67 |

*Per agreement, the property owners will reimburse the City \$11,000.00

PROJECT MANAGER:


Louie Arguello
City of Rapid City

DATE:

6/11/2014

PROJECT NAME: Pevans Parkway Sanitary Sewer Main Reconstruction

PROJECT NUMBER: PROJECT NO. 14-2200 / CIP NO. 51042

LET DATE: June 10, 2014

LOW BID AMOUNT: \$135,574.15

| ITEM NO. | DESCRIPTION OF ITEM | UNIT | QTY (EST) | ENGINEER'S ESTIMATE | | MAINLINE CONTRACTING, INC. | | HILLS MATERIAL COMPANY | | HIGHMARK, INC. | |
|----------|---|------|-----------|---------------------|------------|----------------------------|-------------|------------------------|-------------|----------------|-------------|
| | | | | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST | UNIT COST | TOTAL COST |
| 1 | MOBILIZATION | LS | 1.00 | \$5,500.00 | \$5,500.00 | \$15,215.00 | \$15,215.00 | \$5,000.00 | \$5,000.00 | \$26,000.00 | \$26,000.00 |
| 2 | INCIDENTAL WORK | LS | 1.00 | \$2,369.81 | \$2,369.81 | \$4,257.48 | \$4,257.48 | \$2,600.00 | \$2,600.00 | \$12,000.00 | \$12,000.00 |
| 3 | CONSTRUCTION STAKING | LS | 1.00 | \$750.00 | \$750.00 | \$2,295.18 | \$2,295.18 | \$1,250.00 | \$1,250.00 | \$1,300.00 | \$1,300.00 |
| 4 | TRAFFIC CONTROL | LS | 1.00 | \$2,200.00 | \$2,200.00 | \$2,165.26 | \$2,165.26 | \$2,000.00 | \$2,000.00 | \$2,800.00 | \$2,800.00 |
| 5 | VEHICLE TRACKING CONTROL DEVICE (VTC) | EA | 1.00 | \$485.00 | \$485.00 | \$849.36 | \$849.36 | \$1,000.00 | \$1,000.00 | \$2,000.00 | \$2,000.00 |
| 6 | SEDIMENT CONTROL WATTLE (SCW), 9" DIAMETER | LF | 330.00 | \$4.75 | \$1,567.50 | \$6.01 | \$1,983.30 | \$6.50 | \$2,145.00 | \$5.65 | \$1,864.50 |
| 7 | REMOVE SEDIMENT CONTROL WATTLE | LF | 330.00 | \$0.75 | \$247.50 | \$1.02 | \$336.60 | \$1.15 | \$379.50 | \$1.00 | \$330.00 |
| 8 | TEMPORARY GRAVEL SURFACING, 1" BASE COURSE | TON | 40.00 | \$24.10 | \$964.00 | \$34.46 | \$1,378.40 | \$40.00 | \$1,600.00 | \$22.00 | \$880.00 |
| 9 | ROCK EXCAVATION | CY | 50.00 | \$75.00 | \$3,750.00 | \$40.47 | \$2,023.50 | \$200.00 | \$10,000.00 | \$80.00 | \$4,000.00 |
| 10 | UNCLASSIFIED EXCAVATION | CY | 51.00 | \$20.00 | \$1,020.00 | \$30.07 | \$1,533.57 | \$67.00 | \$3,417.00 | \$15.00 | \$765.00 |
| 11 | HAULING TOPSOIL TO RAPID CITY MUNICIPAL LANDFILL | CY | 16.00 | \$25.00 | \$400.00 | \$18.87 | \$301.92 | \$27.00 | \$432.00 | \$7.00 | \$112.00 |
| 12 | IMPORTED BACKFILL MATERIAL (TRENCH) | CY | 20.00 | \$14.00 | \$280.00 | \$26.59 | \$531.80 | \$29.00 | \$580.00 | \$17.00 | \$340.00 |
| 13 | IMPORTED BACKFILL MATERIAL (GRADING) | CY | 18.00 | \$14.00 | \$252.00 | \$33.65 | \$605.70 | \$32.00 | \$576.00 | \$17.00 | \$306.00 |
| 14 | TYPE 1 BEDDING | TON | 15.00 | \$18.00 | \$270.00 | \$28.77 | \$431.55 | \$35.50 | \$532.50 | \$18.00 | \$270.00 |
| 15 | UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL | CY | 20.00 | \$48.00 | \$960.00 | \$59.54 | \$1,190.80 | \$110.00 | \$2,200.00 | \$25.00 | \$500.00 |

| | | | | | | | | | | | |
|----|--|----|--------|------------|------------|------------|-------------|------------|------------|------------|------------|
| 16 | CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH) | CY | 10.00 | \$22.50 | \$225.00 | \$174.22 | \$1,742.20 | \$300.00 | \$3,000.00 | \$150.00 | \$1,500.00 |
| 17 | AASHTO T-180 SOIL TEST | EA | 2.00 | \$150.00 | \$300.00 | \$191.26 | \$382.52 | \$265.00 | \$530.00 | \$675.00 | \$1,350.00 |
| 18 | BYPASS PUMPING | EA | 1.00 | \$1,500.00 | \$1,500.00 | \$1,610.34 | \$1,610.34 | \$2,500.00 | \$2,500.00 | \$3,500.00 | \$3,500.00 |
| 19 | REMOVE SANITARY SEWER MANHOLE | EA | 1.00 | \$475.00 | \$475.00 | \$822.79 | \$822.79 | \$1,000.00 | \$1,000.00 | \$900.00 | \$900.00 |
| 20 | SAWING ASPHALT PAVEMENT | LF | 428.00 | \$2.25 | \$963.00 | \$3.31 | \$1,416.68 | \$2.50 | \$1,070.00 | \$2.50 | \$1,070.00 |
| 21 | REMOVE ASPHALT PAVEMENT | SY | 420.00 | \$7.50 | \$3,150.00 | \$3.45 | \$1,449.00 | \$10.00 | \$4,200.00 | \$7.00 | \$2,940.00 |
| 22 | CONNECT TO EXISTING SEWER MAIN | EA | 1.00 | \$525.00 | \$525.00 | \$1,206.49 | \$1,206.49 | \$1,000.00 | \$1,000.00 | \$2,000.00 | \$2,000.00 |
| 23 | CONNECT TO EXISTING MANHOLE | EA | 1.00 | \$525.00 | \$525.00 | \$1,433.50 | \$1,433.50 | \$1,800.00 | \$1,800.00 | \$2,500.00 | \$2,500.00 |
| 24 | STANDARD MANHOLE, 48" DIA (0'-6') | EA | 2.00 | \$3,575.00 | \$7,150.00 | \$4,437.50 | \$8,875.00 | \$4,200.00 | \$8,400.00 | \$4,900.00 | \$9,800.00 |
| 25 | TERMINATION MANHOLE, 48" DIA (0'-6') | EA | 1.00 | \$3,575.00 | \$3,575.00 | \$4,231.39 | \$4,231.39 | \$3,800.00 | \$3,800.00 | \$4,700.00 | \$4,700.00 |
| 26 | EXTRA MANHOLE DEPTH, 48" DIA | VF | 21.25 | \$325.00 | \$6,906.25 | \$472.58 | \$10,042.33 | \$450.00 | \$9,562.50 | \$375.00 | \$7,968.75 |
| 27 | SANITARY SEWER SERVICE, NEW CONNECTION | EA | 2.00 | \$175.00 | \$350.00 | \$1,041.34 | \$2,082.68 | \$640.00 | \$1,280.00 | \$350.00 | \$700.00 |
| 28 | RECONNECT SANITARY SEWER SERVICE | EA | 2.00 | \$175.00 | \$350.00 | \$495.97 | \$991.94 | \$235.00 | \$470.00 | \$500.00 | \$1,000.00 |
| 29 | 4" PVC SANITARY SEWER SERVICE CLEANOUT | EA | 4.00 | \$190.00 | \$760.00 | \$379.13 | \$1,516.52 | \$100.00 | \$400.00 | \$330.00 | \$1,320.00 |
| 30 | 4" PVC SANITARY SEWER SERVICE LINE | LF | 107.50 | \$28.00 | \$3,010.00 | \$50.14 | \$5,390.05 | \$75.00 | \$8,062.50 | \$30.00 | \$3,225.00 |
| 31 | 8" PVC SEWER MAIN, SDR-35 (0'-6') | LF | 24.00 | \$42.00 | \$1,008.00 | \$42.88 | \$1,029.12 | \$69.00 | \$1,656.00 | \$69.00 | \$1,656.00 |
| 32 | 8" PVC SEWER MAIN, SDR-35 (6'-8') | LF | 46.00 | \$44.00 | \$2,024.00 | \$46.20 | \$2,125.20 | \$69.00 | \$3,174.00 | \$69.00 | \$3,174.00 |
| 33 | 8" PVC SEWER MAIN, SDR-35 (8'-10') | LF | 38.00 | \$46.00 | \$1,748.00 | \$63.54 | \$2,414.52 | \$84.00 | \$3,192.00 | \$70.00 | \$2,660.00 |
| 34 | 8" PVC SEWER MAIN, SDR-35 (10'-12') | LF | 108.00 | \$48.00 | \$5,184.00 | \$80.48 | \$8,691.84 | \$84.00 | \$9,072.00 | \$72.00 | \$7,776.00 |
| 35 | 8" PVC SEWER MAIN, SDR-35 (12'-14') | LF | 78.29 | \$50.00 | \$3,914.50 | \$86.99 | \$6,810.45 | \$94.00 | \$7,359.26 | \$78.00 | \$6,106.62 |
| 36 | 8" PVC SEWER MAIN, SDR-35 (14'-16') | LF | 32.22 | \$52.00 | \$1,675.44 | \$90.27 | \$2,908.50 | \$200.00 | \$6,444.00 | \$82.00 | \$2,642.04 |
| 37 | ACC PAVING MOBILIZATIONS | EA | 1.00 | \$1,150.00 | \$1,150.00 | \$1,082.63 | \$1,082.63 | \$1,600.00 | \$1,600.00 | \$1,015.00 | \$1,015.00 |

| | | | | | | | | | | | |
|--------------|--|-----|--------|---------|-------------|----------|--------------|----------|--------------|----------|--------------|
| 38 | ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28 | TON | 166.00 | \$98.00 | \$16,268.00 | \$134.19 | \$22,275.54 | \$135.00 | \$22,410.00 | \$115.00 | \$19,090.00 |
| 39 | AGGREGATE BASE COURSE, 1" | TON | 175.00 | \$22.50 | \$3,937.50 | \$39.20 | \$6,860.00 | \$42.00 | \$7,350.00 | \$21.00 | \$3,675.00 |
| 40 | SEEDING, FERTILIZING AND MULCHING | SY | 306.00 | \$9.25 | \$2,830.50 | \$2.41 | \$737.46 | \$5.50 | \$1,683.00 | \$2.25 | \$688.50 |
| 41 | TOPSOIL, PLACE 6" THICK (INCLUDING 1" INCORPORATED CO-COMPOST) | CY | 35.00 | \$32.00 | \$1,120.00 | \$57.43 | \$2,010.05 | \$50.00 | \$1,750.00 | \$20.00 | \$700.00 |
| 42 | PAVEMENT MARKING PAINT, 4" WHITE | LF | 560.00 | \$3.00 | \$1,680.00 | \$0.30 | \$168.00 | \$0.30 | \$168.00 | \$1.00 | \$560.00 |
| 43 | PAVEMENT MARKING PAINT, 4" YELLOW | LF | 560.00 | \$3.00 | \$1,680.00 | \$0.30 | \$168.00 | \$0.30 | \$168.00 | \$1.00 | \$560.00 |
| TOTAL | | | | | \$95,000.00 | | \$135,574.15 | | \$146,813.26 | | \$148,244.41 |

CONSULTANT

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

Kale R. McNaboe

6-11-14

Kale McNaboe, PE
Sperlich Consulting, Inc.

Date

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

Louie Arguello

6/11/2014

Louie Arguello, PE
Project Manager

Date