

CITY OF RAPID CITY  
CONSTRUCTION CHANGE ORDER

PROJECT NAME: CORRAL DRIVE WATER AND SANITARY SEWER EXTENSION

PROJECT NO: SSW00-882

CONTRACTOR: MAINLINE CONTRACTING INC

ORIGINAL CONTRACT AMOUNT: **\$378,066.80**

CHANGE ORDER NO.: 1

DATE: 06-Nov-00

| LINE ITEM | DESCRIPTION                         | UNIT | CONTRACT QUANTITY | UNIT PRICE  | EXTENDED PRICE | INSTALLED QUANTITY | INSTALLED PRICE | INCREASE/ (DECREASE) |
|-----------|-------------------------------------|------|-------------------|-------------|----------------|--------------------|-----------------|----------------------|
| 1         | MOBILIZATION                        | LS   | 1                 | \$15,000.00 | \$15,000.00    |                    | \$0.00          |                      |
| 2         | CLEARING & GRUBBING                 | LS   | 1                 | \$2,500.00  | \$2,500.00     |                    | \$0.00          |                      |
| 3         | 8" PVC SEWER MAIN (0-6')            | FOOT | 226               | \$15.00     | \$3,390.00     |                    | \$0.00          |                      |
| 4         | 8" PVC SEWER MAIN (6'-8')           | FOOT | 522               | \$15.00     | \$7,830.00     |                    | \$0.00          |                      |
| 5         | 8" PVC SEWER MAIN (8'-10')          | FOOT | 247               | \$16.00     | \$3,952.00     |                    | \$0.00          |                      |
| 6         | 8" PVC SEWER MAIN (10'-12')         | FOOT | 468               | \$16.00     | \$7,488.00     |                    | \$0.00          |                      |
| 7         | 8" PVC SEWER MAIN (12'-14')         | FOOT | 29                | \$30.50     | \$884.50       |                    | \$0.00          |                      |
| 8         | 4" PVC SERVICE LINE                 | FOOT | 177               | \$14.00     | \$2,478.00     |                    | \$0.00          |                      |
| 9         | DROP MANHOLE, 48"                   | EACH | 1                 | \$2,800.00  | \$2,800.00     |                    | \$0.00          |                      |
| 10        | EXTRA MANHOLE DEPTH, 48" DIA        | VF   | 21.2              | \$180.00    | \$3,816.00     |                    | \$0.00          |                      |
| 11        | STANDARD MANHOLE, 48" DIA           | EACH | 6                 | \$1,300.00  | \$7,800.00     |                    | \$0.00          |                      |
| 12        | CONNECTION TO EXIST. MH             | EACH | 1                 | \$400.00    | \$400.00       |                    | \$0.00          |                      |
| 13        | SEWER SERVICE CONNECTION            | EACH | 7                 | \$260.00    | \$1,820.00     |                    | \$0.00          |                      |
| 14        | 8" PVC WATER MAIN                   | FOOT | 1325              | \$24.15     | \$31,998.75    |                    | \$0.00          |                      |
| 15        | 8"X6" REDUCER                       | EACH | 2                 | \$100.00    | \$200.00       |                    | \$0.00          |                      |
| 16        | 8"X8"X6" TEE                        | EACH | 1                 | \$260.00    | \$260.00       |                    | \$0.00          |                      |
| 17        | 8"X8"X8" TEE                        | EACH | 1                 | \$280.00    | \$280.00       |                    | \$0.00          |                      |
| 18        | 8" 11 1/4 DEGREE BEND               | EACH | 4                 | \$180.00    | \$720.00       |                    | \$0.00          |                      |
| 19        | 8" 22 1/2 DEGREE BEND               | EACH | 9                 | \$225.00    | \$2,025.00     |                    | \$0.00          |                      |
| 20        | 8" 45 DEGREE BEND                   | EACH | 2                 | \$225.00    | \$450.00       |                    | \$0.00          |                      |
| 21        | 6" GATE VALVE W/ BOX                | EACH | 1                 | \$500.00    | \$500.00       |                    | \$0.00          |                      |
| 22        | 8" GATE VALVE W/ BOX                | EACH | 4                 | \$700.00    | \$2,800.00     |                    | \$0.00          |                      |
| 23        | FIRE HYDRANT W/ AUX VALVE & LEAD    | EACH | 1                 | \$2,000.00  | \$2,000.00     |                    | \$0.00          |                      |
| 24        | 6" WATERMAIN LOWERING               | EACH | 1                 | \$2,200.00  | \$2,200.00     |                    | \$0.00          |                      |
| 25        | TIE TO EXISTING WATER MAIN          | EACH | 2                 | \$700.00    | \$1,400.00     |                    | \$0.00          |                      |
| 26        | ROCK EXCAVATION (TRENCH)            | CY   | 525               | \$61.50     | \$32,287.50    |                    | \$0.00          |                      |
| 27        | TYPE I BEDDING MATERIAL             | TON  | 785               | \$14.50     | \$11,382.50    |                    | \$0.00          |                      |
| 28        | TYPE II FOUNDATION MATERIAL         | TON  | 100               | \$16.50     | \$1,650.00     |                    | \$0.00          |                      |
| 29        | UNCLASSIFIED EXCAVATION             | CY   | 1725              | \$15.40     | \$26,565.00    |                    | \$0.00          |                      |
| 30        | ROCK EXCAVATION                     | CY   | 100               | \$30.00     | \$3,000.00     |                    | \$0.00          |                      |
| 31        | AASHTO T-180, MODIFIED PROCTOR TEST | EACH | 3                 | \$200.00    | \$600.00       |                    | \$0.00          |                      |
| 32        | PLACE ON-SITE TOPSOIL               | CY   | 275               | \$4.75      | \$1,306.25     |                    | \$0.00          |                      |
| 33        | PLACE IMPORT TOPSOIL                | CY   | 275               | \$17.25     | \$4,743.75     |                    | \$0.00          |                      |

|    |  |      |      |            |                     |        |                    |                    |
|----|--|------|------|------------|---------------------|--------|--------------------|--------------------|
| 34 | PLACE IMPORT COMPOST                                   | CY   | 275  | \$11.45    | \$3,148.75          |        | \$0.00             |                    |
| 35 | ASPHALT PAVEMENT SAWING                                | FOOT | 153  | \$2.00     | \$306.00            |        | \$0.00             |                    |
| 36 | MILL & REMOVE ASPHALT CONC. PAVEMENT, 1 1/2 INCH DEPTH | SY   | 800  | \$0.75     | \$600.00            |        | \$0.00             |                    |
| 37 | MILL & REMOVE ASPHALT CONC. PAVEMENT, FULL DEPTH       | SY   | 3700 | \$1.05     | \$3,885.00          |        | \$0.00             |                    |
| 38 | REMOVE & DISPOSE ASPHALT PAVEMENT                      | SY   | 305  | \$6.00     | \$1,830.00          |        | \$0.00             |                    |
| 39 | REMOVE & DISPOSE CONCRETE CURB & GUTTER                | FOOT | 59   | \$3.85     | \$227.15            |        | \$0.00             |                    |
| 40 | REMOVE CONCRETE APPROACH PAVEMENT                      | SY   | 18   | \$6.50     | \$117.00            |        | \$0.00             |                    |
| 41 | REMOVE CONCRETE PAVEMENT                               | SY   | 221  | \$7.75     | \$1,712.75          |        | \$0.00             |                    |
| 42 | TREE REMOVAL, 12" - 24"                                | EACH | 7    | \$475.00   | \$3,325.00          |        | \$0.00             |                    |
| 43 | MILLED ASPHALT BASE COURSE                             | TON  | 1160 | \$7.75     | \$8,990.00          |        | \$0.00             |                    |
| 44 | AC, CLASS G, TYPE 1                                    | TON  | 1157 | \$33.75    | \$39,048.75         |        | \$0.00             |                    |
| 45 | AC, CLASS G, TYPE 2                                    | TON  | 575  | \$36.25    | \$20,843.75         |        | \$0.00             |                    |
| 46 | CONCRETE APPROACH PAVEMENT, 6"                         | SY   | 93.3 | \$42.50    | \$3,965.25          |        | \$0.00             |                    |
| 47 | PCC PAVEMENT, 7" NONREINFORCED                         | SY   | 190  | \$47.25    | \$8,977.50          |        | \$0.00             |                    |
| 48 | CONCRETE "P6" GUTTER                                   | FOOT | 139  | \$10.60    | \$1,473.40          |        | \$0.00             |                    |
| 49 | CONCRETE CURB & GUTTER, TYPE B66                       | FOOT | 2701 | \$10.60    | \$28,630.60         |        | \$0.00             |                    |
| 50 | CONCRETE FILLET & PAN (REINFRCD), 6"                   | SY   | 204  | \$50.25    | \$10,251.00         |        | \$0.00             |                    |
| 51 | INSTALL #10 STEEL BAR IN CONCRETE                      | EACH | 213  | \$8.30     | \$1,767.90          |        | \$0.00             |                    |
| 52 | ASPHALT OVERLAY FABRIC                                 | SY   | 278  | \$5.50     | \$1,529.00          |        | \$0.00             |                    |
| 53 | 12" RCP, CLASS II                                      | FOOT | 26   | \$54.00    | \$1,404.00          |        | \$0.00             |                    |
| 54 | 15" RCP, CLASS II                                      | FOOT | 8    | \$56.00    | \$448.00            |        | \$0.00             |                    |
| 55 | 15" RCP SAFETY END                                     | EACH | 1    | \$800.00   | \$800.00            |        | \$0.00             |                    |
| 56 | TYPE "B" INLET W/ CURBED COVER                         | EACH | 2    | \$1,500.00 | \$3,000.00          |        | \$0.00             |                    |
| 57 | EROSION CONTROL SILT FENCE                             | FOOT | 745  | \$3.55     | \$2,644.75          |        | \$0.00             |                    |
| 58 | SEEDING, FERTILIZING & MULCHING                        | SY   | 9600 | \$1.20     | \$11,520.00         |        | \$0.00             |                    |
| 59 | COLD PLAST. MARKING, 12"                               | FOOT | 324  | \$12.00    | \$3,888.00          |        | \$0.00             |                    |
| 60 | COLD PLAST. MARKING, 4"                                | FOOT | 2290 | \$3.50     | \$8,015.00          |        | \$0.00             |                    |
| 61 | COLD PLAST. MARKING, 8"                                | FOOT | 111  | \$16.50    | \$1,831.50          |        | \$0.00             |                    |
| 62 | COLD PLAST. MARKING, AREA                              | SF   | 57   | \$35.50    | \$2,023.50          |        | \$0.00             |                    |
| 63 | COLD PLAST. MARKING, ARROW                             | EACH | 6    | \$475.00   | \$2,850.00          |        | \$0.00             |                    |
| 64 | COLD PLAST. MARKING, MESSAGE                           | EACH | 2    | \$475.00   | \$950.00            |        | \$0.00             |                    |
| 65 | TRAFFIC CONTROL  | LS   | 1    | \$6,000.00 | \$6,000.00          |        | \$0.00             |                    |
| 66 | INCIDENTAL WORK  | LS   | 1    | \$5,200.00 | \$5,200.00          |        | \$0.00             |                    |
| 67 | CLASS 2 RIPRAP   | CY   | 6    | \$56.00    | \$336.00            |        | \$0.00             |                    |
| 68 | surveying  | LS   | 0    | \$6,244.50 | \$0.00              | 1      | \$6,244.50         | \$6,244.50         |
| 69 | concrete encasement                                    | LS   | 0    | \$450.00   | \$0.00              | 1      | \$450.00           | \$450.00           |
| 70 | aggregate base course                                  | CY   | 0    | \$19.50    | \$0.00              | 614.03 | \$11,973.59        | \$11,973.59        |
|    | <b>TOTAL</b>   |      |      |            | <b>\$378,066.80</b> |        | <b>\$18,668.09</b> | <b>\$18,668.09</b> |



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PREPARED BY: \_\_\_\_\_

DATE: \_\_\_\_\_