

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1**  
**WONDERLAND DRIVE STREET AND DRAINAGE IMPROVEMENTS**  
**PROJECT NO. ST06-1610 / CIP No. 50155**

PW073107-03

JULY 16, 2007

ORIGINAL CONTRACT AMOUNT: \$172,408.85

CONTRACTOR: SIMON CONTRACTORS OF SD, INC.

| LINE<br>ITEM | DESCRIPTION                                  | UNIT | CURRENT<br>CONTRACT<br>QUANTITY | UNIT<br>PRICE | EXTENDED<br>PRICE | ADJUSTED<br>QUANTITY | ADJUSTED<br>PRICE | NET CHANGE   |
|--------------|--|------|---------------------------------|---------------|-------------------|----------------------|-------------------|--------------|
| 1            | MOBILIZATION                                 | LS   | 1.00                            | \$6,400.00    | \$6,400.00        | 1.00                 | \$6,400.00        | \$0.00       |
| 2            | TRAFFIC CONTROL                              | LS   | 1.00                            | \$1,925.00    | \$1,925.00        | 1.00                 | \$1,925.00        | \$0.00       |
| 3            | INCIDENTAL WORK                              | LS   | 1.00                            | \$3,600.00    | \$3,600.00        | 1.00                 | \$3,600.00        | \$0.00       |
| 4            | TEMPORARY GRAVEL SURFACING                   | T    | 40.00                           | \$30.00       | \$1,200.00        | 40.00                | \$1,200.00        | \$0.00       |
| 5            | MILL & REMOVE ASPHALT CONCRETE PAVEMENT, 2"  | SY   | 3,075.00                        | \$1.20        | \$3,690.00        | 3,075.00             | \$3,690.00        | \$0.00       |
| 6            | MILL OR REMOVE ASPHALT PAVEMENT, FULL DEPTH  | SY   | 757.00                          | \$2.05        | \$1,551.85        | 0.00                 | \$0.00            | (\$1,551.85) |
| 7            | REMOVE CONCRETE CURB AND GUTTER              | LF   | 152.00                          | \$3.00        | \$456.00          | 152.00               | \$456.00          | \$0.00       |
| 8            | REMOVE CONCRETE FILLET & PAN                 | SF   | 370.00                          | \$2.45        | \$906.50          | 370.00               | \$906.50          | \$0.00       |
| 9            | REMOVE CONCRETE SIDEWALK                     | SF   | 320.00                          | \$2.10        | \$672.00          | 320.00               | \$672.00          | \$0.00       |
| 10           | 8" HIGH DEFLECTION COUPLING                  | EA   | 2.00                            | \$255.00      | \$510.00          | 2.00                 | \$510.00          | \$0.00       |
| 11           | 8" STANDARD COUPLING                         | EA   | 2.00                            | \$225.00      | \$450.00          | 2.00                 | \$450.00          | \$0.00       |
| 12           | 8" 45 DEGREE BEND                            | EA   | 1.00                            | \$445.00      | \$445.00          | 1.00                 | \$445.00          | \$0.00       |
| 13           | 8" 22.5 DEGREE BEND                          | EA   | 2.00                            | \$445.00      | \$890.00          | 2.00                 | \$890.00          | \$0.00       |
| 14           | CATHODIC PROTECTION, MEDIUM PROJECT          | LS   | 1.00                            | \$4,445.00    | \$4,445.00        | 1.00                 | \$4,445.00        | \$0.00       |
| 15           | 8" GATE VALVE W/ BOX                         | EA   | 1.00                            | \$1,100.00    | \$1,100.00        | 1.00                 | \$1,100.00        | \$0.00       |
| 16           | 8" PVC WATER MAIN                            | LF   | 442.00                          | \$33.00       | \$14,586.00       | 442.00               | \$14,586.00       | \$0.00       |
| 17           | EXPLORATORY EXCAVATION                       | HR   | 10.00                           | \$750.00      | \$7,500.00        | 10.00                | \$7,500.00        | \$0.00       |
| 18           | CONNECT TO EXISTING MAIN                     | EA   | 2.00                            | \$750.00      | \$1,500.00        | 2.00                 | \$1,500.00        | \$0.00       |
| 19           | TYPE I GRANULAR BACKFILL                     | T    | 20.00                           | \$19.00       | \$380.00          | 20.00                | \$380.00          | \$0.00       |
| 20           | TYPE I BEDDING MATERIAL                      | T    | 20.00                           | \$19.00       | \$380.00          | 20.00                | \$380.00          | \$0.00       |
| 21           | 1" TAPPING SADDLE & CORP STOP                | EA   | 9.00                            | \$130.00      | \$1,170.00        | 9.00                 | \$1,170.00        | \$0.00       |
| 22           | 1" COPPER SERVICE                            | LF   | 57.00                           | \$21.00       | \$1,197.00        | 57.00                | \$1,197.00        | \$0.00       |
| 23           | 1" CURB STOP & BOX                           | EA   | 4.00                            | \$135.00      | \$540.00          | 4.00                 | \$540.00          | \$0.00       |
| 24           | WATER SERVICE LINE RECONNECTIONS             | EA   | 9.00                            | \$350.00      | \$3,150.00        | 9.00                 | \$3,150.00        | \$0.00       |
| 25           | AASHTO T-180 SOIL TEST                       | EA   | 5.00                            | \$100.00      | \$500.00          | 5.00                 | \$500.00          | \$0.00       |
| 26           | PLUG EXISTING WATER MAIN                     | EA   | 2.00                            | \$360.00      | \$720.00          | 2.00                 | \$720.00          | \$0.00       |
| 27           | UNCLASSIFIED EXCAVATION                      | SY   | 1,950.00                        | \$4.00        | \$7,800.00        | 1,950.00             | \$7,800.00        | \$0.00       |
| 28           | BASECOURSE                                   | T    | 600.00                          | \$20.60       | \$12,360.00       | 600.00               | \$12,360.00       | \$0.00       |
| 29           | ASPHALT CONCRETE, 3", CLASS PG 64-28, TYPE 1 | T    | 265.00                          | \$79.00       | \$20,935.00       | 265.00               | \$20,935.00       | \$0.00       |

|              |   |       |          |            |                     |          |                     |                    |
|--------------|---|-------|----------|------------|---------------------|----------|---------------------|--------------------|
| 30           | ASPHALT CONCRETE 2" OVERLAY, CLASS PG 64-28, TYPE 1 | T     | 351.00   | \$81.00    | \$28,431.00         | 351.00   | \$28,431.00         | \$0.00             |
| 31           | CONCRETE CURB & GUTTER, TYPE B66                    | LF    | 740.00   | \$22.00    | \$16,280.00         | 740.00   | \$16,280.00         | \$0.00             |
| 32           | CONCRETE FILLET & PAN (REINFORCED), 6"              | SF    | 1,127.00 | \$7.00     | \$7,889.00          | 1,127.00 | \$7,889.00          | \$0.00             |
| 33           | CONCRETE SIDEWALK, 4"                               | SF    | 440.00   | \$4.00     | \$1,760.00          | 440.00   | \$1,760.00          | \$0.00             |
| 34           | CONCRETE DRIVEWAY APPROACH PAVEMENT                 | SF    | 275.00   | \$6.70     | \$1,842.50          | 275.00   | \$1,842.50          | \$0.00             |
| 35           | CONCRETE TEST SET                                   | EA    | 8.00     | \$150.00   | \$1,200.00          | 8.00     | \$1,200.00          | \$0.00             |
| 36           | DETECTABLE WARNING PANEL                            | EA    | 4.00     | \$250.00   | \$1,000.00          | 4.00     | \$1,000.00          | \$0.00             |
| 37           | ACCESS RAMP   | SF    | 203.00   | \$4.00     | \$812.00            | 203.00   | \$812.00            | \$0.00             |
| 38           | ADJUST VALVE BOX                                    | EA    | 4.00     | \$150.00   | \$600.00            | 4.00     | \$600.00            | \$0.00             |
| 39           | WATER FOR DUST CONTROL                              | M/GAL | 50.00    | \$18.00    | \$900.00            | 50.00    | \$900.00            | \$0.00             |
| 40           | SODDING   | SY    | 261.00   | \$4.00     | \$1,044.00          | 261.00   | \$1,044.00          | \$0.00             |
| 41           | FURNISH & PLACE TOPSOIL, 4 IN.                      | SY    | 886.00   | \$3.25     | \$2,879.50          | 886.00   | \$2,879.50          | \$0.00             |
| 42           | WATER FOR SOD AND/OR PLANTS                         | M/GAL | 40.00    | \$42.40    | \$1,696.00          | 40.00    | \$1,696.00          | \$0.00             |
| 43           | SEED AND MULCH                                      | SY    | 625.00   | \$0.90     | \$562.50            | 625.00   | \$562.50            | \$0.00             |
| 44           | SIGN POST, 2" X 2" TUBE                             | EA    | 4.00     | \$270.00   | \$1,080.00          | 4.00     | \$1,080.00          | \$0.00             |
| 45           | STREET NAME SIGNS, ASSEMBLY                         | EA    | 4.00     | \$57.00    | \$228.00            | 4.00     | \$228.00            | \$0.00             |
| 46           | REGULATORY SIGN                                     | EA    | 4.00     | \$40.00    | \$160.00            | 4.00     | \$160.00            | \$0.00             |
| 47           | REMOVE & SALVAGE POLE AND SIGN                      | EA    | 1.00     | \$50.00    | \$50.00             | 1.00     | \$50.00             | \$0.00             |
| 48           | ASPHALT COMPACTION TEST                             | EA    | 10.00    | \$50.00    | \$500.00            | 10.00    | \$500.00            | \$0.00             |
| 49           | SAWCUT ASPHALT                                      | LF    | 1,950.00 | \$1.30     | \$2,535.00          | 1,950.00 | \$2,535.00          | \$0.00             |
|              | <b>CHANGE ORDER #1 NEW ITEMS</b>                    |       |          |            |                     |          |                     |                    |
| 50           | MILL OR REMOVE ASPHALT PAVEMENT, FULL DEPTH         | SY    | 0.00     | \$4.25     | \$0.00              | 3,476.20 | \$14,773.85         | \$14,773.85        |
| 51           | 8" PVC SANITARY SEWER MAIN                          | LF    | 0.00     | \$38.75    | \$0.00              | 640      | \$24,800.00         | \$24,800.00        |
| 52           | SEWER TIE-IN  | EA    | 0.00     | \$1,200.00 | \$0.00              | 2        | \$2,400.00          | \$2,400.00         |
| 53           | MANHOLE ADJUST                                      | EA    | 0.00     | \$1,100.00 | \$0.00              | 2        | \$2,200.00          | \$2,200.00         |
| 54           | 4" PVC SANITARY SEWER SERVICE                       | EA    | 0.00     | \$1,495.00 | \$0.00              | 9        | \$13,455.00         | \$13,455.00        |
| 55           | BYPASS PUMPING                                      | LS    | 0.00     | \$6,900.00 | \$0.00              | 1        | \$6,900.00          | \$6,900.00         |
| <b>TOTAL</b> |   |       |          |            | <b>\$172,408.85</b> |          | <b>\$235,385.85</b> | <b>\$62,977.00</b> |

|                                    |        |             |  |              |
|------------------------------------|--------|-------------|--|--------------|
| C.C.O. HISTORY INCREASE/(DECREASE) |        |             | PRIOR ADJUSTED CONTRACT PRICE: PW073107-03 | \$172,408.85 |
|                                    | CCO #1 | \$62,977.00 | NET INCREASE/(DECREASE):                   | \$62,977.00  |
|                                    | CCO #2 |             | ADJUSTED CONTRACT PRICE:                   | \$235,385.85 |
|                                    | CCO #3 |             | CHANGE TO DATE:                            | \$62,977.00  |

|  |      |
|--|------|
| CONTRACTOR: SIMON CONTRACTORS OF SD, INC., PO Box 397, Rapid City, SD 57709-0397 | DATE |
| PROJECT MANAGER: JOE JAGODZINSKI   | DATE |
| CITY ENGINEER: ROBERT ELLIS  | DATE |
| MAYOR: ALAN HANKS  | DATE |
| FINANCE: JAMES PRESTON   | DATE |
| CONTRACT TIME CHANGE +/-: 0      NEW CONTRACT TIME:      Days                    |      |

City Staff recommends approval of this Change Order #1 to Simon Contractors of SD, Inc. for an increase of \$62,977.00 based on unit pricing with the following appropriation:

|                  |              |             |                |        |              |
|------------------|--------------|-------------|----------------|--------|--------------|
| Initial Funding  | \$129,964.60 | \$42,444.25 | \$0.00         | \$0.00 | \$172,408.85 |
| Fund Type        | Streets      | Water       | Sanitary Sewer |        |              |
| Fund             | 0505         | 0602        | 604            |        |              |
| Department       | 8910         | 0933        | 833            |        |              |
| Line Item        | 4370         | 4381        | 4380           |        |              |
|                  |              |             |                |        |              |
| CCO #1           | \$13,222.00  |             | \$49,755.00    |        | \$62,977.00  |
| CCO #            |              |             |                |        | \$0.00       |
| CCO #            |              |             |                |        | \$0.00       |
|                  |              |             |                |        |              |
| Adjusted Funding | \$143,186.60 | \$42,444.25 | \$49,755.00    | \$0.00 | \$235,385.85 |
|                  |              |             |                |        |              |

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WONDERLAND DRIVE STREET AND DRAINAGE IMPROVEMENTS  
PROJECT NO. ST06-1610 / CIP No. 50155**

**JULY 16, 2007**

**ORIGINAL CONTRACT AMOUNT: \$172,408.85**

**CONTRACTOR: SIMON CONTRACTORS OF SD, INC.**

| <b>LINE<br/>ITEM</b> | <b>DESCRIPTION</b>                          | <b>REASON FOR CHANGE</b>                            |
|----------------------|---|---|
| 5                    | MILL & REMOVE ASPHALT CONCRETE PAVEMENT, 2" | Change Necessary Because of Sanitary Sewer Addition |
| 50                   | MILL OR REMOVE ASPHALT PAVEMENT, FULL DEPTH | Change Necessary Because of Sanitary Sewer Addition |
| 51                   | 8" PVC SANITARY SEWER MAIN                  | Change Necessary Because of Sanitary Sewer Addition |
| 52                   | SEWER TIE-IN                                | Change Necessary Because of Sanitary Sewer Addition |
| 53                   | MANHOLE ADJUST                              | Change Necessary Because of Sanitary Sewer Addition |
| 54                   | 4" PVC SANITARY SEWER SERVICE               | Change Necessary Because of Sanitary Sewer Addition |
| 55                   | BYPASS PUMPING                              | Change Necessary Because of Sanitary Sewer Addition |

PREPARED BY: Joe Jagodzinski

DATE: July 18, 2007