## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F EAST SAINT FRANCIS ALLEY STORM SEWER PROJECT NO. DR11-1917 / CIP NO. 50847 OCTOBER 21, 2011

ORIGINAL CONTRACT AMOUNT: \$49,760.90 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                            | \$1,500.00    | \$1,500.00        | 1.00   | \$1,500.00        | \$0.00      |
| 2            | INCIDENTAL WORK             | LS   | 1.00                            | \$2,600.00    | \$2,600.00        | 1.00   | \$2,600.00        | \$0.00      |
| 3            | REMOVE CURB & GUTTER        | LF   | 20.00                           | \$11.10       | \$222.00          | 20.00  | \$222.00          | \$0.00      |
| 4            | REMOVE SIDEWALK             | SF   | 100.00                          | \$2.50        | \$250.00          | 72.50  | \$181.25          | (\$68.75)   |
| 5            | CONCRETE DRAINAGE CHANNEL   | SF   | 6.00                            | \$90.00       | \$540.00          | 6.00   | \$540.00          | \$0.00      |
| 6            | CONCRETE CURB AND GUTTER B- | LF   | 20.00                           | \$29.00       | \$580.00          | 20.00  | \$580.00          | \$0.00      |
| 7            | 4" CONCRETE SIDEWALK BRIDGE | SF   | 100.00                          | \$26.00       | \$2,600.00        | 72.50  | \$1,885.00        | (\$715.00)  |
| 8            | REMOVE TYPE "B" INLET ,     | EA   | 1.00                            | \$335.00      | \$335.00          | 1.00   | \$335.00          | \$0.00      |
| 9            | 18" RCP                     | LF   | 133.00                          | \$43.30       | \$5,758.90        | 138.00   | \$5,975.40        | \$216.50    |
| 10           | FRAME & GRATE AND BOX       | EA   | 2.00                            | \$3,400.00    | \$6,800.00        | 2.00   | \$6,800.00        | \$0.00      |
| 11           | GRATE AND BOX               | EA   | 1.00                            | \$8,400.00    | \$8,400.00        | 1.00   | \$8,400,00        | \$0.00      |
| 12           | UNCLASSIFIED EXCAVATION     | LS   | 1.00                            | \$4,200.00    | \$4,200.00        | 1.00   | \$4,200.00        | \$0.00      |
| 13           | ASPHALT CONCRETE 5" (64-28) | Ţ    | 135.00                          | \$105.00      | \$14,175.00       | 166.40   | \$17,472.00       | \$3,297.00  |
| 14           | EROSION CONTROL             | LS   | 1.00                            | \$600.00      | \$600.00          | 1.00   | \$600.00          | \$0.00      |
| 15           | TRAFFIC CONTROL             | LS   | 1.00                            | \$1,200.00    | \$1,200.00        | 1.00   | \$1,200.00        | \$0.00      |
| 16           | DEMO TOP OF INLET           | LS   | 0.00                            | \$170.00      | \$0.00            | 1.00   | \$170.00          | \$170.00    |
| 17           | GEOGRID                     | SY   | 0.00                            | \$6.20        | \$0.00            | 171.00   | \$1,060.20        | \$1,060.20  |
| 18           | DIG OUT/PLACE BASE COURSE   | TON  | 0.00                            | \$51.00       | \$0.00            | 114.00   | \$5,814.00        | \$5,814.00  |
| 19           | CONCRETE COLLARS            | LS   | 0.00                            | \$1,400.00    | \$0.00            | 1.00   | \$1,400.00        | \$1,400.00  |
|              | TOTAL                       |      |                                 |               | \$49,760.90       | $\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!$ | \$60,934.85       | \$11,173.95 |

| C.C.O. HISTORY INCREASE/(DECREASE) |             | PRIOR ADJUSTED CONTRACT PRICE : | \$49,760.90 |
|------------------------------------|-------------|---------------------------------|-------------|
| CCO #1                             | \$11,173.95 | NET INCREASE/(DECREASE):        | \$11,173.95 |
|                                    | \$0.00      | ADJUSTED CONTRACT PRICE:        | \$60,934.85 |
|                                    | \$0.00      | CHANGE TO DATE:                 | \$11,173.95 |

CONTRACTOR: SIMON CONTRACTORS OF SD, 2931 Commerce Rd., Rapid City, SD 57702 - 342-3734

DATE

PROJECT MANAGER: KLARE SCHROEDER, P.E.

CITY ENGINEER: DALE TECH, P.E. / L.S.

DATE

MAYOR: SAM KOOIKER

DATE

FINANCE: PAULINE SUMPTION

DATE

CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #1F to Simon Contractors of SD Inc. for an increase of \$11,173.95 based on unit pricing with the following appropriation:

| Initial Funding  | \$ 8,481.25 | \$ 6,431.25    | \$ 34,848.40 |             | \$ 49,760.90 |
|------------------|-------------|----------------|--------------|-------------|--------------|
| Fund Type        | Streets     | Non City Funds | Drainage     |             |              |
| Department       | 8910        | 8910           | 8911         |             |              |
| Line Item        | 4370        | 4370           | 4371         |             |              |
| Fund             | 0505        | 505            | 0505         |             |              |
| CCO #1F          | \$11,741.20 | \$ -           | (\$567.25)   |             | \$11,173.95  |
|                  |             |                |              |             | \$0.00       |
| Adjusted Funding | \$20,222.45 | \$ 6,431.25    | \$34,281.15  | \$60,934.85 | \$60,934.85  |
|                  |             |                |              |             |              |

## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F EAST SAINT FRANCIS ALLEY STORM SEWER PROJECT NO. DR11-1917 / CIP NO. 50847 OCTOBER 21, 2011

ORIGINAL CONTRACT AMOUNT: \$49,760.90 CONTRACTOR: SIMON CONTRACTORS OF SD INC

| LINE |                                  | REASON FOR CHANGE                                  |
|------|----------------------------------|--|
| 4    | REMOVE SIDEWALK                  | Quantity required to complete project.             |
| 7    | 4" CONCRETE SIDEWALK BRIDGE      | Quantity required to complete project.             |
| 9    | 18" RCP                          | Quantity required to complete project.             |
| 13   | ASPHALT CONCRETE 5" (64-28)      | Width of pavement grew with saturated material.    |
| 16   | DEMO TOP OF INLET                | Design error, the water wouldn't get to the inlet. |
| 17   | GEOGRID                          | Needed to repair grade that was saturated.         |
| 18   | DIG OUT/PLACE BASE COURSE        | Needed to place over geogrid to make geogrid work. |
| 19   | <br> REMOVE/REPLACE RCP WITH CON | Pipe was broken in alley and needed replacement.   |

PREPARED BY: Klare Schroeder, P.E.

DATE: October 21, 2011

|          | FUNDING TYPE                   | Streets      |               | Non City Funds |               | Drainage     |  |             |
|----------|--------------------------------|--------------|---------------|----------------|---------------|--------------|--|-------------|
|          | COST CENTER                    | 8910         |               | 8910           |               | 8911         |  |             |
|          | LINE ITEM                      | 4370<br>0505 |               | 4370<br>0505   |               | 4371<br>0505 |  |             |
|          | FUND                           |              |               |                |               |              |  |             |
| .==      | DESCRIPTION OF ITEM            | AMOUNT       | PERCENT       | AMOUNT         | PERCENT       | AMOUNT       | PERCENT  |             |
| ITEM NO. | DESCRIPTION OF ITEM            | 0.00         | 0%            | 0.00           | 0%            | 0.00         | 100%   | 100%        |
| 1        | MOBILIZATION WORK              | 0.00         | 0%            | 0.00           | 0%            | 0.00         | 100%   | 100%        |
| 2        | INCIDENTAL WORK                | 0.00         | 0%            | 0.00           | 0%            | 0.00         | 100%   | 100%        |
| 3        | REMOVE CURB & GUTTER           | 0.00         | 0%            | 0.00           | 0%            | -68.75       | 100%   | 100%        |
| 4        | REMOVE SIDEWALK                | 0.00         | 0%            | 0.00           | 0%            | 0.00         | 100%   | 100%        |
| 5        | REMOVE AND REPLACE CONCRE      | 0.00         | 0%            | 0.00           | 0%            | 0.00         |  | 100%        |
| 6        | CONCRETE CURB AND GUTTER B     | 0.00         | 0%            | 0.00           | 0%            | -715.00      |  | 100%        |
| 7        | 4" CONCRETE SIDEWALK BRIDGE    | 0.00         | 0%            | 0.00           | 0%            |              |  | 100%        |
| 8        | REMOVE TYPE "B" INLET          |              | 0%            | 0.00           | 0%            | 216.50       |  | 100%        |
| 9        | 18" RCP                        | 0.00         | -             |                | 0%            | 0.00         |  | 100%        |
| 10       | R-3348 CONCAVE GUTTER INLET    | 0.00         | 0%            | 0.00           | 0%            |              | 100%   | 100%        |
| 11       | SPECIAL TYPE "C" INLET FRAME ( | 0.00         | 0%            | 0.00           |               |              |  | 100%        |
| 12       | UNCLASSIFIED EXCAVATION        | 0.00         | ******        | 0.00           | 0%            | 0.00         |  | 100%        |
| 13       | ASPHALT CONCRETE 5" (64-28)    | 3,297.00     | <del></del>   |                |               |              |  |             |
| 14       | EROSION CONTROL                | 0.00         |               |                | 0%            |              | <del> </del>                                     | 100%        |
| 15       | TRAFFIC CONTROL                | 0.00         | 0%            |                | 0%            |              | <del>                                     </del> | 100%        |
| 16       | DEMO TOP OF INLET              | 170.00       | 100%          | 0.00           | 0%            | <u> </u>     | ····   | 100%        |
| 17       | GEOGRID                        | 1,060.20     | 100%          | 0.00           | 0%            |              | 1  | 100%        |
| 18       | DIG OUT/PLACE BASE COURSE      | 5,814.00     | 100%          | 0.00           | 0%            | 0.00         | 0%   | 100%        |
| 19 .     | REMOVE/REPLACE RCP WITH CO     | 1,400.00     |               |                |               |              |  | 100%        |
|          |                                | \$11,741.20  | <b>******</b> | \$ -           | <b>******</b> | (\$567.25)   | 0000000  | \$11,173.95 |