#### CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F

#### Pavement Rehabilitation Project - Oiler Lane & Lawrence Drive

### PROJECT NO. 13-2072 / CIP NO. 50549

## OCTOBER 1, 2013 ORIGINAL CONTRACT AMOUNT: \$162,625.75

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                            | \$8,675.00      | \$8,675.00          | 1.00                 | \$8,675.00        | \$0.00       |
| 2            | Remove Asphalt Pavement           | SYD  | 4,185.00                        | \$2.25          | \$9,416 <i>.</i> 25 | 4,185.00             | \$9,416.25        | \$0.00       |
| 3            | Unclassified Excavation           | CYD  | 855.00                          | \$14.75         | \$12,611.25         | 818.50               | \$12,072.88       | (\$538.37)   |
| 4            | Unclassified Excavation - Digouts | CYD  | 20.00                           | \$28.00         | \$560.00            | 160.40               | \$4,491.20        | \$3,931.20   |
| 5            | Type 3 Foundation Material        | TON  | 40.00                           | \$29.00         | \$1,160.00          | 0.00                 | \$0.00            | (\$1,160.00) |
| 6            | Remove PCC Fillet                 | SF   | 160.00                          | \$3.00          | \$480.00            | 174.00               | \$522.00          | \$42.00      |
| 7            | Remove Curb & Gutter              | LF   | 65.00                           | <b>\$11</b> .00 | \$715.00            | 190.00               | \$2,090.00        | \$1,375.00   |
| 8            | Remove Sidewalk                   | SF   | 1,120.00                        | \$2.30          | \$2,576.00          | 1,120.00             | \$2,576.00        | \$0.00       |
| 9            | 6" PCC Reinforced Fillet          | SF   | 160.00                          | \$8.50          | \$1,360.00          | 174.00               | \$1,479.00        | \$119.00     |
| 10           | 6" PCC Reinforced Pan             | SF   | 144.00                          | \$8.50          | \$1,224.00          | 144.00               | \$1,224.00        | \$0.00       |
| 11           | Curb & Gutter                     | LF   | 65.00                           | \$31.25         | \$2,031.25          | 190.00               | \$5,937.50        | \$3,906.25   |
| 12           | 4" PCC Sidewalk                   | \$F  | 1,155.00                        | \$6.75          | \$7,796.25          | 1,156.00             | \$7,803.00        | \$6.75       |
| 13           | Detectable Warning Panel          | SF   | 48.00                           | \$42.00         | \$2,016.00          | 48.00                | \$2,016.00        | \$0.00       |
| 14           | 3/4" Base Course                  | TON  | 1,670.00                        | \$17.30         | \$28,891.00         | 1,877.30             | \$32,477.29       | \$3,586.29   |
| 15           | Asphalt                           | TON  | 950.00                          | \$67.25         | \$63,887.50         | 915.30               | \$61,553.93       | (\$2,333.57) |
| 16           | Adjust Sanitary Manhole           | EA   | 1.00                            | \$130.00        | \$130.00            | 6.00                 | \$780.00          | \$650.00     |
| 17           | Adjust Water Valve                | EA   | 3.00                            | \$40.00         | \$120.00            | 3.00                 | \$120.00          | \$0.00       |
| 18           | AASHTO T-180                      | EA   | 1.00                            | \$125.00        | \$125.00            | 1.00                 | \$125.00          | \$0.00       |
| 19           | Geotextile Fabric                 | SYD  | 4,185.00                        | \$2.75          | \$11,508.75         | 4,007.10             | \$11,019.53       | (\$489.22)   |
| 20           | Seed/Fertilize/Mulch              | SYD  | 50.00                           | \$8.75          | \$437.50            | 113.00               | \$988.75          | \$551.25     |
| 21           | Traffic Control                   | LS   | 1.00                            | \$3,750.00      | \$3,750.00          | 1.00                 | \$3,750.00        | \$0.00       |
| 22           | Inlet Protection                  | EA   | 3.00                            | \$130.00        | \$390.00            | 3.00                 | \$390.00          | \$0.00       |
| 23           | Gravel Filter Sock                | LF   | 21.00                           | \$5.00          | \$105.00            | 18.00                | \$90.00           | (\$15.00)    |
| 24           | Construction Entrance             | EA   | 2.00                            | \$580.00        | \$1,160.00          | 2.00                 | \$1,160.00        | \$0.00       |
| 25           | Incidental                        | LS   | 1.00                            | \$1,500.00      | \$1,500.00          | 1.00                 | \$1,500.00        | \$0.00       |
| 26           | Liquidated Damages                | LS   | 0.00                            | (\$450.00)      | \$0.00              | 1.00                 | (\$450.00)        | (\$450.00)   |
| TOTAL        |                                   |      |                                 |                 | \$162,625.75        |                      | \$171,807.33      | \$9,181.58   |

| C.C.O. HISTORY INCREASE/(DECREASE) |            | PRIOR ADJUSTED CONTRACT PRICE : | \$162,625.75 |
|------------------------------------|------------|---------------------------------|--------------|
| CCO #1F                            | \$9,181.58 | NET INCREASE/(DECREASE):        | \$9,181.58   |
|                                    | \$0.00     | ADJUSTED CONTRACT PRICE:        | \$171,807.33 |
|                                    | \$0.00     | CHANGE TO DATE:                 | \$9,181.58   |

| Tuit of Freeman                                     | 10-8-13   |
|---|-----------|
| CONTRACTOR: SIMON CONTRACTORS OF SD                 | /o/_ DATE |
| Klande  | 1/3/13    |
| PROJECT, MANAGER: KLARE SCHROEDER, P.E.             | DATE      |
| John Min  | 10-8-0    |
| 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 for an increase of \$9,181.58 based on unit pricing with the following appropriation:

| \$162,625.75 |                                   | -                                 |                                   |                                   | \$162,625.75                      |
|--------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Streets      |                                   |                                   |                                   |                                   |                                   |
| 8910         |                                   |                                   |                                   |                                   |                                   |
| 4370         |                                   |                                   |                                   |                                   |                                   |
| 0505         |                                   | ·                                 | *                                 |                                   |                                   |
| \$9,181.58   |                                   |                                   |                                   |                                   | \$9,181.58                        |
|              |                                   |                                   |                                   |                                   | \$0.00                            |
|              |                                   |                                   |                                   |                                   | \$0.00                            |
| \$171,807.33 | \$0.00                            | \$0.00                            | \$0.00                            | \$171,807.33                      | \$171,807.33                      |
|              | Streets 8910 4370 0505 \$9,181.58 |

# CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F Pavement Rehabilitation Project - Oiler Lane & Lawrence Drive PROJECT NO. 13-2072 / CIP NO. 50549 OCTOBER 1, 2013

## ORIGINAL CONTRACT AMOUNT: \$162,625.75 CONTRACTOR: SIMON CONTRACTORS OF SD, INC.

| LINE<br>ITEM | DESCRIPTION                       | REASON FOR CHANGE   |
|--------------|-----------------------------------|---|
| 3            | Unclassified Excavation           | Actual quantities used to complete the project.             |
| 4            | Unclassified Excavation - Digouts | Actual quantities used to complete the project.             |
| 5            | Type 3 Foundation Material        | None were used on the project.                              |
| 6            | Remove PCC Fillet                 | Actual quantities used to complete the project.             |
| 7            | Remove Curb & Gutter              | Actual quantities used to complete the project.             |
| 9            | 6" PCC Reinforced Fillet          | Actual quantities used to complete the project.             |
| 11           | Curb & Gutter                     | Actual quantities used to complete the project.             |
| 12           | 4" PCC Sidewalk                   | Actual quantities used to complete the project.             |
| 14           | 3/4" Base Course                  | Actual quantities used to complete the project.             |
| 15           | Asphalt                           | Actual quantities used to complete the project.             |
| 16           | Adjust Sanitary Manhole           | Actual quantities used to complete the project.             |
| 19           | Geotextile Fabric                 | Actual quantities used to complete the project.             |
| 20           | Seed/Fertilize/Mulch              | Actual quantities used to complete the project.             |
| 23           | Gravel Filter Sock                | Actual quantities used to complete the project.             |
| 26           | Liquidated Damages                | Contractor was one (1) day late with completion of project. |

PREPARED BY: Klare Schroeder, P.E.

DATE: October 1, 2013

|          | FUNDING TYPE                      | FUNDING TYPE Streets |         |  |
|----------|-----------------------------------|----------------------|---------|--|
|          | COST CENTER                       | 8910                 |         |  |
|          | LINE ITEM                         | 4370                 |         |  |
|          | FUND                              | 0505                 |         |  |
| ITEM NO. | DESCRIPTION OF ITEM               | AMOUNT               | PERCENT |  |
| 1        | Mobilization                      | 0.00                 | 100%    |  |
| 2        | Remove Asphalt Pavement           | 0.00                 | 100%    |  |
| 3        | Unclassified Excavation           | -538.37              | 100%    |  |
| 4        | Unclassified Excavation - Digouts | 3,931.20             | 100%    |  |
| 5        | Type 3 Foundation Material        | -1,160.00            | 100%    |  |
| 6        | Remove PCC Fillet                 | 42.00                | 100%    |  |
| 7        | Remove Curb & Gutter              | 1,375.00             | 100%    |  |
| 8        | Remove Sidewalk                   | 0.00                 | 100%    |  |
| 9        | 6" PCC Reinforced Fillet          | 119.00               | 100%    |  |
| 1,0      | 6" PCC Reinforced Pan             | 0.00                 | 100%    |  |
| 11       | Curb & Gutter                     | 3,906.25             | 100%    |  |
| 12       | 4" PCC Sidewalk                   | 6.75                 | 100%    |  |
| 13       | Detectable Warning Panel          | 0.00                 | 100%    |  |
| 14       | 3/4" Base Course                  | 3,586.29             | 100%    |  |
| 15       | Asphalt                           | -2,333.57            | 100%    |  |
| 16       | Adjust Sanitary Manhole           | 650.00               | 100%    |  |
| 17       | Adjust Water Valve                | 0.00                 | 100%    |  |
| 18       | AASHTO T-180                      | 0.00                 | 100%    |  |
| 19       | Geotextile Fabric                 | -489.22              | 100%    |  |
| 20       | Seed/Fertilize/Mulch              | 551.25               | 100%    |  |
| 21       | Traffic Control                   | 0.00                 | 100%    |  |
| 22       | Inlet Protection                  | 0.00                 | 100%    |  |
| 23       | Gravel Filter Sock                | -15.00               | 100%    |  |
| 24       | Construction Entrance             | 0.00                 | 100%    |  |
| 25       | Incidental                        | 0.00                 | 100%    |  |
| 26       | Liquidated Damages                | -450.00              | 100%    |  |
|          |                                   | \$9,181.58           |         |  |