

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F
 HAINES AVENUE PCCP PANEL REPAIR
 PROJECT NO. STCM06-1537 / CIP NO. 50445
 OCTOBER 24, 2006
 ORIGINAL CONTRACT AMOUNT: \$199,910.60
 CONTRACTOR: STANLEY J. JOHNSEN CONCRETE CONTRACTOR, INC.

| LINE ITEM | DESCRIPTION | UNIT | CURRENT CONTRACT QUANTITY | UNIT PRICE | EXTENDED PRICE | ADJUSTED QUANTITY | ADJUSTED PRICE | NET CHANGE |
|-----------|--|------|---------------------------|-------------|---------------------|-------------------|---------------------|--------------------|
| 1 | MOBILIZATION | LS | 1.00 | \$4,000.00 | \$4,000.00 | 1.00 | \$4,000.00 | \$0.00 |
| 2 | RE-FIT MANHOLE | EA | 1.00 | \$800.00 | \$800.00 | 1.00 | \$800.00 | \$0.00 |
| 3 | ADJUST VALVE BOX | EA | 1.00 | \$200.00 | \$200.00 | 1.00 | \$200.00 | \$0.00 |
| 4 | SUGAR ROCK, 3" TO 6" NOMINAL | T | 30.00 | \$30.00 | \$900.00 | 90.40 | \$2,712.00 | \$1,812.00 |
| 5 | REMOVE ASPHALT CONCRETE PAVEMENT | SY | 153.00 | \$3.00 | \$459.00 | 56.10 | \$168.30 | (\$290.70) |
| 6 | REMOVE CONCRETE APPROACH PAVEMENT | SY | 31.00 | \$15.00 | \$465.00 | 34.80 | \$522.00 | \$57.00 |
| 7 | REMOVE CONCRETE CURB AND GUTTER | LF | 58.00 | \$8.20 | \$475.60 | 59.00 | \$483.80 | \$8.20 |
| 8 | REMOVE CONCRETE FILLET & PAN | SY | 25.00 | \$19.00 | \$475.00 | 22.00 | \$418.00 | (\$57.00) |
| 9 | REMOVE CONCRETE SIDEWALK | SF | 241.00 | \$1.50 | \$361.50 | 170.00 | \$255.00 | (\$106.50) |
| 10 | GRAVEL CUSHION | T | 45.00 | \$25.00 | \$1,125.00 | 141.98 | \$3,549.50 | \$2,424.50 |
| 11 | CONCRETE APPROACH PAVEMENT, REINFORCED, 6" | SY | 31.00 | \$55.00 | \$1,705.00 | 34.80 | \$1,914.00 | \$209.00 |
| 12 | DOWEL BAR ASSEMBLY | LF | 480.00 | \$8.00 | \$3,840.00 | 808.00 | \$6,464.00 | \$2,624.00 |
| 13 | PCC PAVEMENT, 7.5" NONREINFORCED | SY | 1,802.00 | \$70.00 | \$126,140.00 | 1,867.96 | \$130,757.20 | \$4,617.20 |
| 14 | PCC PAVEMENT, SAW & HOT TAR SEAL JOINTS | LF | 15,850.00 | \$1.50 | \$23,775.00 | 15,171.00 | \$22,756.50 | (\$1,018.50) |
| 15 | CONCRETE CURB & GUTTER | LF | 58.00 | \$20.00 | \$1,160.00 | 59.00 | \$1,180.00 | \$20.00 |
| 16 | CONCRETE FILLET & PAN (REINFORCED), 7.5" | SY | 25.00 | \$72.00 | \$1,800.00 | 22.00 | \$1,584.00 | (\$216.00) |
| 17 | CONCRETE SIDEWALK, 4" | SF | 115.00 | \$4.00 | \$460.00 | 88.10 | \$352.40 | (\$107.60) |
| 18 | CONCRETE SIDEWALK, EXPOSED AGGREGATE | SF | 89.00 | \$5.50 | \$489.50 | 88.00 | \$484.00 | (\$5.50) |
| 19 | PCC PAVEMENT, TYPE 'A' SPALL REPAIR | SF | 10.00 | \$120.00 | \$1,200.00 | 10.25 | \$1,230.00 | \$30.00 |
| 20 | CONCRETE TEST SET | EA | 4.00 | \$155.00 | \$620.00 | 9.00 | \$1,395.00 | \$775.00 |
| 21 | ASPHALT CONCRETE, CLASS PG 64-28, TYPE 1 | T | 5.00 | \$170.00 | \$850.00 | 9.05 | \$1,538.50 | \$688.50 |
| 22 | CONCRETE SIDEWALK DETECTABLE PANEL | SF | 10.00 | \$40.00 | \$400.00 | 10.00 | \$400.00 | \$0.00 |
| 23 | RECONSTRUCT TYPE "E" INLET UPPER/LID, 5' | EA | 1.00 | \$1,500.00 | \$1,500.00 | 1.00 | \$1,500.00 | \$0.00 |
| 24 | FLAGGING | HR | 125.00 | \$19.00 | \$2,375.00 | 120.50 | \$2,289.50 | (\$85.50) |
| 25 | PAVEMENT MARKING PAINT, 4" WHITE | LF | 75.00 | \$6.90 | \$517.50 | 633.00 | \$4,367.70 | \$3,850.20 |
| 26 | PAVEMENT MARKING PAINT, 4" YELLOW | LF | 75.00 | \$6.90 | \$517.50 | 324.00 | \$2,235.60 | \$1,718.10 |
| 27 | TRAFFIC CONTROL | LS | 1.00 | \$20,000.00 | \$20,000.00 | 1.00 | \$20,000.00 | \$0.00 |
| 28 | TYPE B ADV WARNING ARROW PANEL | EA | 2.00 | \$1,200.00 | \$2,400.00 | 4.00 | \$4,800.00 | \$2,400.00 |
| 29 | INCIDENTAL WORK | LS | 1.00 | \$900.00 | \$900.00 | 1.00 | \$900.00 | \$0.00 |
| | CHANGE ORDER #1F NEW ITEMS | | | | | | | |
| 30 | FILTER FABRIC | SY | 0.00 | \$3.00 | \$0.00 | 175.00 | \$525.00 | \$525.00 |
| 31 | FAST-TRACK CONCRETE | LS | 0.00 | \$1,261.67 | \$0.00 | 1.00 | \$1,261.67 | \$1,261.67 |
| | TOTAL | | | | \$199,910.60 | | \$221,043.67 | \$21,133.07 |

| | | | | |
|------------------------------------|---------|-------------|---------------------------------|--------------|
| C.C.O. HISTORY INCREASE/(DECREASE) | | | PRIOR ADJUSTED CONTRACT PRICE : | \$199,910.60 |
| | CCO #1F | \$21,133.07 | NET INCREASE/(DECREASE): | \$21,133.07 |
| | CCO #2 | | ADJUSTED CONTRACT PRICE: | \$221,043.67 |
| | CCO #3 | | CHANGE TO DATE: | \$21,133.07 |

CONTRACTOR: STANLEY J. JOHNSEN CONCRETE CONTRACTOR, INC., PO Box 2274, Rapid City, SD 57709-2274 DATE

PROJECT MANAGER: LARRY CHILSTROM DATE

MAYOR: JIM SHAW DATE

FINANCE: JAMES PRESTON DATE

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

City Staff recommends approval of this Change Order #1F to Stanley J. Johnsen Concrete Contractor, Inc. for an increase of \$21,133.07 based on unit pricing with the following appropriation:

| | | | | | |
|------------------|--------------|--------|--------|--------|--------------|
| Initial Funding | \$199,910.60 | \$0.00 | \$0.00 | \$0.00 | \$199,910.60 |
| Fund Type | STREETS | | | | |
| Fund | 101 | | | | |
| Department | 301 | | | | |
| Line Item | 4370 | | | | |
| CCO #1F | \$21,133.07 | | | | \$21,133.07 |
| CCO # | | | | | \$0.00 |
| CCO # | | | | | \$0.00 |
| Adjusted Funding | \$221,043.67 | \$0.00 | \$0.00 | \$0.00 | \$221,043.67 |

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| LINE ITEM | DESCRIPTION | REASON FOR CHANGE |
|-----------|--|---|
| 4 | SUGAR ROCK, 3" TO 6" NOMINAL | Increase 60.4 TON - More Areas Needed Stabilization than Anticipated |
| 5 | REMOVE ASPHALT CONCRETE PAVEMENT | Decrease 40.8 SY - Removed Less Asphalt than Anticipated |
| 6 | REMOVE CONCRETE APPROACH PAVEMENT | Increase 3.8 SY - Normal Variation |
| 7 | REMOVE CONCRETE CURB AND GUTTER | Increase 1.0 LF - Normal Variation |
| 8 | REMOVE CONCRETE FILLET & PAN | Decrease 3.0 SY - Normal Variation |
| 9 | REMOVE CONCRETE SIDEWALK | Decrease 71.0 SF - Normal Variation |
| 10 | GRAVEL CUSHION | Increase 96.98 TON - Used More Due to Soft Areas Removed |
| 11 | CONCRETE APPROACH PAVEMENT, REINFORCED, 6" | Increase 3.8 SY - Normal Variation |
| 12 | DOWEL BAR ASSEMBLY | Increase 328.0 LF - Error in Original Estimate |
| 13 | PCC PAVEMENT, 7.5" NON-REINFORCED | Increase 65.96 SY - Normal Variation |
| 14 | PCC PAVEMENT, SAW & HOT TAR SEAL JOINTS | Decrease 679.0 LF - Error in Original Estimate |
| 15 | CONCRETE CURB & GUTTER | Increase 1.0 LF - Normal Variation |
| 16 | CONCRETE FILLET & PAN (REINFORCED), 7.5" | Decrease 3.0 SY - Normal Variation |
| 17 | CONCRETE SIDEWALK, 4" | Decrease 73.1 SF - Normal Variation |
| 18 | CONCRETE SIDEWALK, EXPOSED AGGREGATE | Decrease 1.0 SF - Normal Variation |
| 19 | PCC PAVEMENT, TYPE 'A' SPALL REPAIR | Increase 0.25 SF - Normal Variation |
| 20 | CONCRETE TEST SET | Increase 5.0 EA - Needed More Tests to Get Side Streets Open Sooner |
| 21 | ASPHALT CONCRETE, CLASS PG 64-28, TYPE 1 | Increase 4.05 TON - Replaced C1 Concrete Panel on Side Street with Asphalt |
| 24 | FLAGGING | Decrease 4.5 HOURS - Normal Variation |
| 25 | PAVEMENT MARKING PAINT, 4" WHITE | Increase 558 LF - Panted Sop Bars nor Previously Identified in Plan |
| 26 | PAVEMENT MARKING PAINT, 4" YELLOW | Increase 319 LF - More Center Line Striping than Anticipated |
| 28 | TYPE B ADV WARNING ARROW PANEL | Increase 2.0 EA - Due to Construction on LaCrosse Street and Haines Avenue at the Same Time |
| 30 | FILTER FABRIC | Increase 175.0 SY - Added Item - Sub-grade Stabilization |
| 31 | FAST-TRACK CONCRETE | Increase 1.0 LS - Added Item - To Open Side Street Sooner+A36 |

PREPARED BY: Larry Chilstrom

DATE: October 24, 2006