CONTRACT CHANGE ORDER FORM

FOCUS ENGINEERING, inc. CITY OF LAKE ELMO, MINNESOTA WELL NO. 4 CONNECTING WATERMAIN IMP PROJECT NO. 2013.131 CHANGE ORDER NO. DATE: November 19, 2014 TO: NORTHDALE CONSTRUCTION CO INC, 9760 71ST NE, ALBERTVILLE, MINNESOTA 55301 This Document will become a supplement to the Contract and all provisions will apply hereto. The Contract Documents are modified as follows upon execution of this Change Order. CHANGE ORDER DESCRIPTION / JUSTIFICATION: Per the project Contract Documents the original contract amount and basis of award is established using the estimated quantities for each item of work listed in the bid schedule and multiplying them by the Contractor's corresponding unit bid price. The Contractor is paid for the actual final quantities installed on the project at the unit bid prices. At the completion of the project, a compensating change order is prepared to revise the estimated quantities for each work item listed in the bid schedule to the actual quantities installed and the corresponding Contract Amount is revised accordingly. This compensating change order reflects a net increase to the contract amount by \$4,537.47. The primary areas of increased pay items included service piping and fittings required to complete the work. Attachments (list documents supporting change): None ITEM **DESCRIPTION OF PAY ITEM** UNIT QTY **UNIT PRICE** INCREASE/(DECREASE) **See attached itemization for Change Order items \$4,537.47 NET CONTRACT CHANGE \$4,537.47 Amount of Original Contract 442,484,13 Sum of Additions/Deductions approved to date (CO No. 1) 1,400.41 Contract Amount to date 443,884.54 Amount of this Change Order (ADD) (DEDUCT) (NO CHANGE) 4,537.47 Revised Contract Amount 448,422.01 The Contract Period for Completion will be (UNCHANGED) (HICREASED) (DECREASED) days APPROVED BY ENGINEER: FOCUS Engineering, inc. APPROVED BY CONTRACTOR Ch as **ENGINEER** 11/19/2014 DATE APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA BY DATE DATE

COMPENSATING CHANGE ORDER NO. 2

DESCRIPTION OF PAY ITEM

ITEM

WELL NO. 4 CONNECTING WATERMAIN IMPROVEMENTS CITY OF LAKE ELMO, MINNESOTA PROJECT NO. 2013.131

FOCUS ENGINEERING, inc.

COMPENSATING CO #2

TOTAL TO DATE

| ITCA 4 | DESCRIPTION OF PAY ITEM | UNIT | 1 | | | | | | |
|------------------------|---|------|----------|-------------|--------------|----------|--------------|------------|-------------|
| ITEM | | | QUANTITY | UNIT PRICE | AMOUNT | QUANTITY | AMOUNT | NET CHANGE | AMOUNT |
| 1 | MOBILIZATION | LS | 1 | \$19,640.77 | \$19,640.77 | 1.00 | \$19,640.77 | - | \$0.00 |
| 2 | TRAFFIC CONTROL | LS | 1 | \$2,275.00 | \$2,275.00 | 1.00 | \$2,275.00 | - | \$0.00 |
| 3 | CLEAR AND GRUB TREE | EA | 5 | \$375.00 | \$1,875.00 | - | \$0.00 | -5.00 | -\$1,875.00 |
| 4 | CONNECT TO EXISTING 12" WATERMAIN | EA | 1 | \$1,033.82 | \$1,033.82 | - | \$0.00 | -1.00 | -\$1,033.82 |
| 5 | CONNECT TO EXISTING 16" WATERMAIN | EA | 1 | \$3,353.64 | \$3,353.64 | 1.0 | \$3,353.64 | - | \$0.00 |
| 6 | 6" DIP, CL. 52 WATERMAIN | LF | 40 | \$76.89 | \$3,075.60 | 45.5 | \$3,498.50 | 5.50 | \$422.90 |
| 7 | 12" DIP, CL. 52 WATERMAIN | LF | 76 | \$118.02 | \$8,969.52 | 133.0 | \$15,696.66 | 57.00 | \$6,727.14 |
| 8 | 12" HDPE WATERMAIN, DIRECTIONAL DRILL | LF | 4,347 | \$50.57 | \$219,827.79 | 4290.0 | \$216,945.30 | -57.00 | -\$2,882.49 |
| 9 | 6" GATE VALVE AND BOX | EA | 8 | \$1,214.39 | \$9,715.12 | 8.0 | \$9,715.12 | - | \$0.00 |
| 10 | 12" GATE VALVE AND BOX | EA | 9 | \$4,755.14 | \$42,796.26 | 9.0 | \$42,796.26 | - | \$0.00 |
| 11 | VALVE BOX EXTENSION | LF | 9 | \$138.70 | \$1,248.30 | - | \$0.00 | -9.00 | -\$1,248.30 |
| 12 | HYDRANT | EA | 8 | \$6,752.79 | \$54,022.32 | 8.0 | \$54,022.32 | - | \$0.00 |
| 13 | HYDRANT EXTENSION | LF | 3.5 | \$991.24 | \$3,469.34 | - | \$0.00 | -3.50 | -\$3,469.34 |
| 14 | 1" TYPE "K" COPPER WATER SERVICE | LF | 5 | \$31.09 | \$155.45 | 4.5 | \$139.91 | -0.50 | -\$15.55 |
| 15 | 1" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL | LF | 220 | \$43.50 | \$9,570.00 | 251.0 | \$10,918.50 | 31.00 | \$1,348.50 |
| 16 | 1.5" TYPE "K" COPPER WATER SERVICE | LF | 65 | \$39.74 | \$2,583.10 | 101.5 | \$4,033.61 | 36.50 | \$1,450.51 |
| 17 | 1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL | LF | 215 | \$46.83 | \$10,068.45 | 239.0 | \$11,192.37 | 24.00 | \$1,123.92 |
| 18 | 1" CORPORATION STOP W/ FUSABLE SADDLE | EA | 4 | \$469.74 | \$1,878.96 | 4.0 | \$1,878.96 | - | \$0.00 |
| 19 | 1" CURB STOP & BOX | EA | 4 | \$712.75 | \$2,851.00 | 4.0 | \$2,851.00 | - | \$0.00 |
| 20 | 1.5" CORPORATION STOP W/ FUSABLE SADDLE | EA | 6 | \$527.08 | \$3,162.48 | 6.0 | \$3,162.48 | - | \$0.00 |
| 21 | 1.5" CURB STOP & BOX | EA | 6 | \$755.16 | \$4,530.96 | 6.0 | \$4,530.96 | - | \$0.00 |
| 22 | OFF ROAD STRUCTURE MARKER | EA | 9 | \$71.25 | \$641.25 | 8.0 | \$570.00 | -1.00 | -\$71.25 |
| 23 | DUCTILE IRON FITTINGS | LB | 1,500 | \$8.55 | \$12,825.00 | 2205.0 | \$18,852.75 | 705.00 | \$6,027.75 |
| 24 | POTHOLE EXISTING UTILITY | EA | 24 | \$275.00 | \$6,600.00 | 23.0 | \$6,325.00 | -1.00 | -\$275.00 |
| 25 | PATCH BITUMINOUS STREET | SY | 25 | \$90.00 | \$2,250.00 | - | \$0.00 | -25.00 | -\$2,250.00 |
| 26 | TOPSOIL BORROW (CV) | CY | 100 | \$26.50 | \$2,650.00 | 130.0 | \$3,445.00 | 30.00 | \$795.00 |
| 27 | SEED MIX 250 & EROSION CONTROL BLANKET | SY | 3,000 | \$1.60 | \$4,800.00 | 6400.0 | \$10,240.00 | 3400.00 | \$5,440.00 |
| 28 | SODDING | SY | 1,000 | \$4.57 | \$4,570.00 | - | \$0.00 | -1000.00 | -\$4,570.00 |
| 29 | SILT FENCE, MACHINE SLICED | LF | 350 | \$4.20 | \$1,470.00 | 100.0 | \$420.00 | -250.00 | -\$1,050.00 |
| 30 | STREET SWEEPER WITH PICK UP BROOM | HR | 5 | \$115.00 | \$575.00 | 4.5 | \$517.50 | -0.50 | -\$57.50 |
| TOTALS - BASE CONTRACT | | | | | \$442,484.13 | | \$447,021.60 | | \$4,537.47 |
| CHAN | GE ORDER NO. 1 | | | | | | | | |
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CONTRACT

UNIT

WATER SERVICE STUB PIT RESTORATION CO1-1 \$1,043.63 \$1,043.63 1.0 \$1,043.63 \$0.00 HYDRANT RESTOCKING FEE EA \$356.78 \$356.78 1.0 \$356.78 0.0 CO1-2 1.0 \$0.00 **TOTALS - CHANGE ORDER NO. 1** \$1,400.41 \$1,400.41 \$0.00 **TOTALS - DIFFERENCE IN CONTRACT AND ACTUAL WORK COMPLETE** \$443,884.54 \$448,422.01 \$4,537.47