



STAFF REPORT

DATE: July 18, 2023

CONSENT

AGENDA ITEM: Approve Pay Request No. 1 for the 2023 Street Improvements

SUBMITTED BY: Mike Rusenovich, Project Engineer

REVIEWED BY: Kristina Handt, City Administrator
Marty Powers, Public Works Director
Jack Griffin, City Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Pay Request No. 1 for the 2023 Street Improvements?

BACKGROUND: Miller Excavating, Inc. was awarded a construction contract on April 18, 2023 to complete the 2023 Street Improvements. Work remains in progress with a substantial completion date of October 6, 2023 and final completion date of November 17, 2023.

PROPOSAL DETAILS/ANALYSIS: Miller Excavating, Inc. has submitted Partial Pay Request No. 1 in the amount of \$170,838.19. The request has been reviewed and payment is recommended in the amount requested. In accordance with the contract documents, the City has retained 5% of the total work completed. The amount retained is \$8,991.48.

FISCAL IMPACT: None. Partial payment is proposed in accordance with the Contract for the project. Payment remains within the authorized scope and budget.


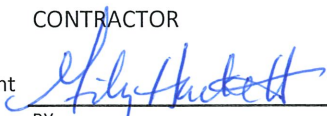
RECOMMENDATION: Staff is recommending that the City Council approve, *as part of the Consent Agenda*, Pay Request No. 1 for the 2023 Street Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Pay Request No. 1 to Miller Excavating, Inc. in the amount of \$170,838.19 for the 2023 Street Improvements”.

ATTACHMENTS:

1. Partial Pay Estimate No. 1.

PROJECT PAY FORM

| | | | | | |
|--|---------------|---------------------------|--|---|--|
| PARTIAL PAY ESTIMATE NO. <u>1</u> | | | FOCUS ENGINEERING, inc. | | |
| 2023 STREET IMPROVEMENTS PROJECT NO. 2022.123 | | | PERIOD OF ESTIMATE FROM <u>6/1/2023</u> TO <u>6/30/2023</u> | | |
| PROJECT OWNER: CITY OF LAKE ELMO 3800 LAVERNE AVENUE NORTH LAKE ELMO, MN 55042 ATTN: JACK GRIFFIN, CITY ENGINEER | | | CONTRACTOR: MILLER EXCAVATING, INC. 3741 STAGECOACH TRAIL N. STILLWATER, MN 55082 ATTN: STEVE ST. CLAIRE, PROJECT MANAGER | | |
| CONTRACT CHANGE ORDER SUMMARY | | | PAY ESTIMATE SUMMARY | | |
| No. | Approval Date | Amount | | | |
| | | Additions Deductions | | | |
| 1 | 6/26/2023 | \$19,475.00 | | | |
| | | | 1. Original Contract Amount <u>\$2,091,433.33</u> | | |
| | | | 2. Net Change Order Sum <u>\$19,475.00</u> | | |
| | | | 3. Revised Contract (1+2) <u>\$2,110,908.33</u> | | |
| | | | 4. *Work Completed <u>\$179,829.68</u> | | |
| | | | 5. *Stored Materials <u>\$0.00</u> | | |
| | | | 6. Subtotal (4+5) <u>\$179,829.68</u> | | |
| | | | 7. Retainage* <u>5.0%</u> <u>\$8,991.48</u> | | |
| | | | 8. Previous Payments <u>\$0.00</u> | | |
| | | | 9. Amount Due (6-7-8) <u>\$170,838.19</u> | | |
| TOTALS | | \$19,475.00 \$0.00 | | | |
| NET CHANGE | | \$19,475.00 | *Detailed Breakdown Attached | | |
| CONTRACT TIME | | | | | |
| START DATE: <u>6/1/2023</u> | | ORIGINAL DAYS <u>169</u> | | ON SCHEDULE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | |
| SUBSTANTIAL COMPLETION: <u>10/6/2023</u> | | REVISED DAYS <u>0</u> | | | |
| FINAL COMPLETION: <u>11/17/2023</u> | | REMAINING <u>140</u> | | | |
| ENGINEER'S CERTIFICATION: The undersigned certifies that the work has been reviewed and to the best of their knowledge and belief, the quantities shown in this estimate are correct and the work has been performed in accordance with the contract documents. | | | FOCUS Engineering, inc.  ENGINEER <u>07/10/23</u> DATE | | |
| CONTRACTOR'S CERTIFICATION: The undersigned Contractor certifies that to the best of their knowledge, information and belief the work covered by this payment estimate has been completed in accordance with the contract documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due. | | | CONTRACTOR  BY <u>7/7/23</u> DATE | | |
| APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA | | | | | |
| BY _____ | | | BY _____ | | |
| DATE _____ | | | DATE _____ | | |

2023 STREET IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2022.123



| ITEM | DESCRIPTION OF PAY ITEM | UNIT | CONTRACT | | | THIS PERIOD | | TOTAL TO DATE | |
|--|--|------|----------|-------------|--------------|-------------|-------------|---------------|-------------|
| | | | QUANTITY | UNIT PRICE | AMOUNT | QUANTITY | AMOUNT | QUANTITY | AMOUNT |
| BASE BID | | | | | | | | | |
| PART 1 - TANA RIDGE GENERAL | | | | | | | | | |
| 1 | MOBILIZATION | LS | 1 | \$31,448.85 | \$31,448.85 | 0.50 | \$15,724.43 | 0.50 | \$15,724.43 |
| 2 | TRAFFIC CONTROL | LS | 1 | \$2,231.29 | \$2,231.29 | 0.50 | \$1,115.65 | 0.50 | \$1,115.65 |
| 3 | SILT FENCE, TYPE MACHINE SLICE | LF | 780 | \$6.74 | \$5,257.20 | 320.00 | \$2,156.80 | 320.00 | \$2,156.80 |
| 4 | CATCH BASIN INLET PROTECTION | EA | 14 | \$121.70 | \$1,703.80 | 5.00 | \$608.50 | 5.00 | \$608.50 |
| 5 | STREET SWEEPING (WITH PICKUP BROOM) | HR | 40 | \$142.61 | \$5,704.40 | 2.50 | \$356.53 | 2.50 | \$356.53 |
| 6 | CLEARING | EA | 6 | \$375.97 | \$2,255.82 | 7.00 | \$2,631.79 | 7.00 | \$2,631.79 |
| 7 | GRUBBING | EA | 6 | \$250.29 | \$1,501.74 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 8 | SALVAGE AND REINSTALL MAILBOX | EA | 20 | \$127.81 | \$2,556.20 | 10.00 | \$1,278.10 | 10.00 | \$1,278.10 |
| 9 | TEMPORARY MAILBOX | EA | 20 | \$14.91 | \$298.20 | 10.00 | \$149.10 | 10.00 | \$149.10 |
| 10 | SALVAGE AND REINSTALL SIGN WITH NEW POST | EA | 4 | \$250.29 | \$1,001.16 | 2.00 | \$500.58 | 2.00 | \$500.58 |
| 11 | SIGN PANELS TYPE C | SF | 20.25 | \$95.43 | \$1,932.46 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 12 | TOPSOIL BORROW (LV) | CY | 640 | \$51.18 | \$32,755.20 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 13 | SEED MIXTURE 25-131 AND EROSION CONTROL BLANKET | SY | 2300 | \$9.00 | \$20,700.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 14 | SOD | SY | 2600 | \$13.31 | \$34,606.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| TOTAL PART 1 - TANA RIDGE GENERAL | | | | | \$143,952.32 | \$24,521.47 | | \$24,521.47 | |
| PART 2 - TANA RIDGE STREET AND STORM SEWER | | | | | | | | | |
| 15 | SALVAGE AND REINSTALL CATCH BASIN CASTING W/ NEW RINGS | EA | 7 | \$1,109.84 | \$7,768.88 | 3.50 | \$3,884.44 | 3.50 | \$3,884.44 |
| 16 | SALVAGE AND REINSTALL MANHOLE CASTING W/ NEW RINGS | EA | 11 | \$1,026.69 | \$11,293.59 | 5.50 | \$5,646.80 | 5.50 | \$5,646.80 |
| 17 | PATCH DOGHOUSE/INVERT | EA | 4 | \$419.14 | \$1,676.56 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 18 | REMOVE SEDIMENT | EA | 1 | \$1,631.47 | \$1,631.47 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 19 | ROTATE TOP SLAB OF EXISTING STORM STRUCTURE | EA | 1 | \$572.13 | \$572.13 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 20 | DITCH GRADING | LF | 50 | \$32.66 | \$1,633.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 21 | 6' CIPP - 15" RCP | EA | 1 | \$2,662.64 | \$2,662.64 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 22 | 2' X 3' CATCH BASIN PER DETAIL 404 | EA | 1 | \$3,505.64 | \$3,505.64 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 23 | 4' DIA CBMH, 4' SUMP, WITH CASTING PER DETAIL 405 | EA | 3 | \$5,315.06 | \$15,945.18 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 24 | 15" RCP STORM SEWER, CLASS 5 | LF | 46 | \$116.28 | \$5,348.88 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 25 | 15" RC FLARED END SECTION | EA | 3 | \$1,596.13 | \$4,788.39 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 26 | RIPRAP W/ FABRIC, CLASS III | CY | 15 | \$119.90 | \$1,798.50 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 27 | STORM SEWER TELEVISIONING | LF | 46 | \$4.29 | \$197.34 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 28 | SAWCUT BITUMINOUS PAVEMENT | LF | 350 | \$2.50 | \$875.00 | 338.00 | \$845.00 | 338.00 | \$845.00 |
| 29 | SAWCUT CONCRETE PAVEMENT | LF | 350 | \$4.99 | \$1,746.50 | 128.00 | \$638.72 | 128.00 | \$638.72 |
| 30 | REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY) | SY | 220 | \$4.40 | \$968.00 | 242.00 | \$1,064.80 | 242.00 | \$1,064.80 |
| 31 | REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (TRAIL) | SY | 130 | \$4.94 | \$642.20 | 118.00 | \$582.92 | 118.00 | \$582.92 |
| 32 | REMOVE AND DISPOSE OF CONCRETE PAVEMENT (SIDEWALK) | SY | 3 | \$16.56 | \$49.68 | 2.90 | \$48.02 | 2.90 | \$48.02 |
| 33 | REMOVE AND DISPOSE OF CONCRETE PAVEMENT (DRIVEWAY) | SY | 90 | \$5.51 | \$495.90 | 94.00 | \$517.94 | 94.00 | \$517.94 |
| 34 | REMOVE AND DISPOSE OF CONCRETE CURB AND GUTTER | LF | 70 | \$5.74 | \$401.80 | 70.00 | \$401.80 | 70.00 | \$401.80 |
| 35 | RECLAIM EXISTING BITUMINOUS AND BASE MATERIAL | SY | 7450 | \$1.03 | \$7,673.50 | 9,060.00 | \$9,331.80 | 9,060.00 | \$9,331.80 |
| 36 | SALVAGE AND REINSTALL RECLAIM MATERIAL (CV) | CY | 70 | \$34.88 | \$2,441.60 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 37 | HAUL EXCESS RECLAIMED MATERIAL OFF SITE (LV) | CY | 150 | \$17.71 | \$2,656.50 | 150.00 | \$2,656.50 | 150.00 | \$2,656.50 |
| 38 | CORE DRILL 4" DRAIN TILE CONNECTION INTO CATCH BASIN | EA | 14 | \$1,375.66 | \$19,259.24 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 39 | 4" PERFORATED PVC EDGE DRAIN W/ BACKFILL & WRAP | LF | 1395 | \$24.99 | \$34,861.05 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 40 | DRAIN TILE CLEANOUT | EA | 14 | \$421.28 | \$5,897.92 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 41 | SUBGRADE CORRECTION (EV) | CY | 330 | \$24.63 | \$8,127.90 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 42 | SUBGRADE PREPARATION OF RECLAIMED SURFACE | SY | 9870 | \$1.13 | \$11,153.10 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 43 | SALVAGE, STOCKPILE, AND RESPREAD RECLAIMED MATERIAL (UTILITY TRENCHES) | LS | 1 | \$1,844.69 | \$1,844.69 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 44 | TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C) [SPWEA230C] | TN | 750 | \$95.17 | \$71,377.50 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 45 | TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C) [SPNWB230C] | TN | 990 | \$89.53 | \$88,634.70 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 46 | BITUMINOUS MATERIAL FOR TACK COAT | GAL | 580 | \$0.01 | \$5.80 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 47 | PATCH BITUMINOUS DRIVEWAY | SY | 250 | \$29.82 | \$7,455.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 48 | PATCH BITUMINOUS TRAIL | SY | 90 | \$29.82 | \$2,683.80 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 49 | B418 CONCRETE CURB AND GUTTER | LF | 3140 | \$17.50 | \$54,950.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 50 | SURMOUNTABLE CONCRETE CURB AND GUTTER | LF | 3570 | \$17.69 | \$63,153.30 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 51 | CONCRETE MATURITY TESTING | LS | 1 | \$566.24 | \$566.24 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 52 | 5" CONCRETE SIDEWALK | SF | 20 | \$13.02 | \$260.40 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 53 | 6" CONCRETE DRIVEWAY PAVEMENT | SY | 100 | \$93.36 | \$9,336.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 54 | 6" CONCRETE PEDESTRIAN RAMP | SF | 380 | \$15.06 | \$5,722.80 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 55 | TRUNCATED DOME PANELS | SF | 145 | \$56.62 | \$8,209.90 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 56 | ADJUST EXISTING VALVE BOX | EA | 10 | \$336.95 | \$3,369.50 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| TOTAL PART 2 - TANA RIDGE STREET AND STORM SEWER | | | | | \$473,641.72 | \$25,618.74 | | \$25,618.74 | |

| ITEM | DESCRIPTION OF PAY ITEM | UNIT | CONTRACT | | | THIS PERIOD | | TOTAL TO DATE | |
|------|---|------|----------|-------------|--------------|-------------|-------------|---------------|-------------|
| | | | QUANTITY | UNIT PRICE | AMOUNT | QUANTITY | AMOUNT | QUANTITY | AMOUNT |
| | PART 3 - TANA RIDGE WATER | | | | | | | | |
| 57 | REMOVE AND REPLACE HYDRANT FLAG | EA | 7 | \$200.22 | \$1,401.54 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 58 | REMOVE AND REPLACE HYDRANT NOZZLE WITH 5" STORZ NOZZLE | EA | 7 | \$1,857.47 | \$13,002.29 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 59 | CONCRETE HYDRANT SPLASH PAD | SF | 70 | \$13.02 | \$911.40 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| | TOTAL PART 3 - TANA RIDGE WATER | | | | \$15,315.23 | | \$0.00 | | \$0.00 |
| | TOTAL - TANA RIDGE (PARTS 1, 2, & 3) | | | | \$632,909.27 | | \$50,140.20 | | \$50,140.20 |
| | PART 4 - THE FIELDS OF ST CROIX 2ND ADDITION GENERAL | | | | | | | | |
| 60 | MOBILIZATION | LS | 1 | \$23,707.13 | \$23,707.13 | 0.50 | \$11,853.57 | 0.50 | \$11,853.57 |
| 61 | TRAFFIC CONTROL | LS | 1 | \$6,981.44 | \$6,981.44 | 0.50 | \$3,490.72 | 0.50 | \$3,490.72 |
| 62 | SILT FENCE, TYPE MACHINE SLICE | LF | 1860 | \$6.74 | \$12,536.40 | 100.00 | \$674.00 | 100.00 | \$674.00 |
| 63 | CATCH BASIN INLET PROTECTION | EA | 28 | \$121.70 | \$3,407.60 | 14.00 | \$1,703.80 | 14.00 | \$1,703.80 |
| 64 | STREET SWEEPING (WITH PICKUP BROOM) | HR | 100 | \$142.61 | \$14,261.00 | 2.50 | \$356.53 | 2.50 | \$356.53 |
| 65 | CLEARING | EA | 1 | \$375.96 | \$375.96 | 1.00 | \$375.96 | 1.00 | \$375.96 |
| 66 | GRUBBING | EA | 1 | \$250.29 | \$250.29 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 67 | SALVAGE AND REINSTALL MAILBOX | EA | 57 | \$117.16 | \$6,678.12 | 35.00 | \$4,100.60 | 35.00 | \$4,100.60 |
| 68 | TEMPORARY MAILBOX | EA | 70 | \$13.31 | \$931.70 | 35.00 | \$465.85 | 35.00 | \$465.85 |
| 69 | REMOVE STREET NAME BLADES AND POST | EA | 1 | \$79.88 | \$79.88 | 1.00 | \$79.88 | 1.00 | \$79.88 |
| 70 | SALVAGE AND REINSTALL SIGN WITH NEW POST | EA | 12 | \$239.64 | \$2,875.68 | 6.00 | \$1,437.84 | 6.00 | \$1,437.84 |
| 71 | STREET NAME BLADES WITH POST | EA | 1 | \$612.40 | \$612.40 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 72 | SIGN PANELS TYPE C | SF | 49 | \$132.07 | \$6,471.43 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 73 | STREET NAME BLADE | EA | 32 | \$111.83 | \$3,578.56 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 74 | TOPSOIL BORROW (LV) | CY | 1440 | \$51.18 | \$73,699.20 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 75 | SEED MIXTURE 25-131 AND EROSION CONTROL BLANKET | SY | 6700 | \$9.00 | \$60,300.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 76 | SOD | SY | 5700 | \$13.31 | \$75,867.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| | TOTAL PART 4 - THE FIELDS OF ST CROIX 2ND ADDITION GENERAL | | | | \$292,613.79 | | \$24,538.74 | | \$24,538.74 |
| | PART 5 - THE FIELDS OF ST CROIX 2ND ADDITION STREET AND STORM SEWER | | | | | | | | |
| 77 | REMOVE AND REPLACE CASTING AND RINGS (R-3015-L) | EA | 19 | \$1,572.45 | \$29,876.55 | 9.50 | \$14,938.28 | 9.50 | \$14,938.28 |
| 78 | SALVAGE AND REINSTALL MANHOLE CASTING W/ NEW RINGS | EA | 25 | \$1,026.44 | \$25,661.00 | 12.50 | \$12,830.50 | 12.50 | \$12,830.50 |
| 79 | REMOVE AND DISPOSE OF EXISTING STORM SEWER STRUCTURE | EA | 4 | \$363.57 | \$1,454.28 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 80 | REMOVE AND DISPOSE OF EXISTING STORM SEWER PIPE | LF | 51 | \$7.63 | \$389.13 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 81 | JET / CLEAN STORM PIPE | LF | 240 | \$13.31 | \$3,194.40 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 82 | PATCH DOGHOUSE/INVERT | EA | 3 | \$338.97 | \$1,016.91 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 83 | REMOVE SEDIMENT | EA | 7 | \$338.53 | \$2,369.71 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 84 | ROTATE TOP SLAB OF EXISTING STORM STRUCTURE | EA | 1 | \$572.13 | \$572.13 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 85 | SALVAGE AND REINSTALL FLARED END SECTION | EA | 1 | \$572.13 | \$572.13 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 86 | DITCH GRADING | LF | 50 | \$32.66 | \$1,633.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 87 | CONNECT EXISTING STORM PIPE TO NEW STRUCTURE | EA | 9 | \$1,854.43 | \$16,689.87 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 88 | CONNECT TO EXISTING HDPE STORM SEWER PIPE | EA | 1 | \$815.72 | \$815.72 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 89 | 2' X 3' CATCH BASIN PER DETAIL 404 | EA | 2 | \$3,411.26 | \$6,822.52 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 90 | 4' DIA CBMH WITH CASTING PER DETAIL 406 | EA | 5 | \$4,439.86 | \$22,199.30 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 91 | 27" DIA CB WITH CASTING PER DETAIL 402 | EA | 1 | \$2,510.28 | \$2,510.28 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 92 | 15" RCP STORM SEWER, CLASS 5 | LF | 51 | \$111.69 | \$5,696.19 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 93 | 10" HDPE STORM SEWER | LF | 5 | \$65.95 | \$329.75 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 94 | 15" RC FLARED END SECTION | EA | 2 | \$1,596.01 | \$3,192.02 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 95 | 6" CONCRETE FLUME | SF | 100 | \$13.02 | \$1,302.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 96 | RIPRAP W/ FABRIC, CLASS III | CY | 2 | \$119.91 | \$239.82 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 97 | STORM SEWER TELEVISION | LF | 56 | \$4.33 | \$242.48 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 98 | SAWCUT BITUMINOUS PAVEMENT | LF | 800 | \$2.18 | \$1,744.00 | 790.00 | \$1,722.20 | 790.00 | \$1,722.20 |
| 99 | SAWCUT CONCRETE PAVEMENT | LF | 480 | \$4.55 | \$2,184.00 | 486.00 | \$2,211.30 | 486.00 | \$2,211.30 |
| 100 | SALVAGE AND REINSTALL PAVERS | SF | 20 | \$141.20 | \$2,824.00 | 10.00 | \$1,412.00 | 10.00 | \$1,412.00 |
| 101 | REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY) | SY | 4840 | \$4.40 | \$21,296.00 | 429.00 | \$1,887.60 | 429.00 | \$1,887.60 |
| 102 | REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (TRAIL) | SY | 860 | \$5.49 | \$4,721.40 | 52.30 | \$287.13 | 52.30 | \$287.13 |
| 103 | REMOVE AND DISPOSE OF CONCRETE PAVEMENT (SIDEWALK) | SY | 60 | \$9.23 | \$553.80 | 34.00 | \$313.82 | 34.00 | \$313.82 |
| 104 | REMOVE AND DISPOSE OF CONCRETE PAVEMENT (DRIVEWAY) | SY | 250 | \$9.23 | \$2,307.50 | 266.61 | \$2,460.81 | 266.61 | \$2,460.81 |
| 105 | REMOVE AND DISPOSE OF CONCRETE CURB AND GUTTER | LF | 230 | \$12.04 | \$2,769.20 | 174.00 | \$2,094.96 | 174.00 | \$2,094.96 |
| 106 | RECLAIM EXISTING BITUMINOUS AND BASE MATERIAL | SY | 19600 | \$1.03 | \$20,188.00 | 20,280.00 | \$20,888.40 | 20,280.00 | \$20,888.40 |
| 107 | SALVAGE AND REINSTALL RECLAIM MATERIAL (CV) | CY | 130 | \$34.88 | \$4,534.40 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 108 | HAUL EXCESS RECLAIMED MATERIAL OFF SITE (LV) | CY | 480 | \$14.58 | \$6,998.40 | 390.00 | \$5,686.20 | 390.00 | \$5,686.20 |
| 109 | CORE DRILL 4" DRAIN TILE CONNECTION INTO CATCH BASIN | EA | 22 | \$1,375.66 | \$30,264.52 | 8.00 | \$11,005.28 | 8.00 | \$11,005.28 |
| 110 | 4" PERFORATED PVC EDGE DRAIN W/ BACKFILL & WRAP | LF | 2200 | \$25.06 | \$55,132.00 | 993.00 | \$24,884.58 | 993.00 | \$24,884.58 |
| 111 | DRAIN TILE CLEANOUT | EA | 22 | \$421.28 | \$9,268.16 | 6.00 | \$2,527.68 | 6.00 | \$2,527.68 |
| 112 | SUBGRADE CORRECTION (EV) | CY | 870 | \$24.63 | \$21,428.10 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 113 | SUBGRADE PREPARATION OF RECLAIMED SURFACE | SY | 25820 | \$1.13 | \$29,176.60 | 0.00 | \$0.00 | 0.00 | \$0.00 |

| ITEM | DESCRIPTION OF PAY ITEM | UNIT | CONTRACT | | | THIS PERIOD | | TOTAL TO DATE | |
|---|--|------|----------|------------|----------------|-------------|--------------|---------------|--------------|
| | | | QUANTITY | UNIT PRICE | AMOUNT | QUANTITY | AMOUNT | QUANTITY | AMOUNT |
| 114 | SALVAGE, STOCKPILE, AND RESPREAD RECLAIMED MATERIAL (UTILITY TRENCHES) | LS | 1 | \$2,949.57 | \$2,949.57 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 115 | TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C) [SPWEA230C] | TN | 1960 | \$95.17 | \$186,533.20 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 116 | TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C) [SPNWB230C] | TN | 2600 | \$89.53 | \$232,778.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 117 | BITUMINOUS MATERIAL FOR TACK COAT | GAL | 1520 | \$0.01 | \$15.20 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 118 | PATCH BITUMINOUS DRIVEWAY | SY | 630 | \$29.82 | \$18,786.60 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 119 | PATCH BITUMINOUS TRAIL | SY | 60 | \$29.82 | \$1,789.20 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 120 | B418 CONCRETE CURB AND GUTTER | LF | 9200 | \$17.72 | \$163,024.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 121 | SURMOUNTABLE CONCRETE CURB AND GUTTER | LF | 7910 | \$17.44 | \$137,950.40 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 122 | CONCRETE MATURITY TESTING | LS | 1 | \$566.24 | \$566.24 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 123 | 5" CONCRETE SIDEWALK | SF | 230 | \$7.00 | \$1,610.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 124 | 6" CONCRETE DRIVEWAY PAVEMENT | SY | 300 | \$73.52 | \$22,056.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 125 | 7" CONCRETE VALLEY GUTTER | SY | 40 | \$106.35 | \$4,254.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 126 | 6" CONCRETE PEDESTRIAN RAMP | SF | 500 | \$15.06 | \$7,530.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 127 | TRUNCATED DOME PANELS | SF | 136 | \$56.62 | \$7,700.32 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 128 | CONCRETE APPROACH NOSE | SF | 25 | \$16.99 | \$424.75 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 129 | ADJUST EXISTING VALVE BOX | EA | 16 | \$168.47 | \$2,695.52 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| TOTAL PART 5 - THE FIELDS OF ST CROIX STREETS | | | | | \$1,132,832.27 | | \$105,150.73 | | \$105,150.73 |
| PART 6 - THE FIELDS OF ST CROIX 2ND ADDITION WATER | | | | | | | | | |
| 130 | REMOVE AND REPLACE HYDRANT FLAG | EA | 15 | \$200.17 | \$3,002.55 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 131 | REMOVE AND REPLACE HYDRANT NOZZLE WITH 5" STORZ NOZZLE | EA | 15 | \$1,857.47 | \$27,862.05 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 132 | CONCRETE HYDRANT SPLASH PAD | SF | 170 | \$13.02 | \$2,213.40 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| TOTAL PART 6 - THE FIELDS OF ST CROIX 2ND ADDITION WATER | | | | | \$33,078.00 | | \$0.00 | | \$0.00 |
| TOTAL - THE FIELDS OF ST CROIX 2ND ADDITION (PARTS 4, 5, & 6) | | | | | \$1,458,524.06 | | \$129,689.47 | | \$129,689.47 |
| TOTAL PART 1 - TANA RIDGE GENERAL | | | | | \$143,952.32 | | \$24,521.47 | | \$24,521.47 |
| TOTAL PART 2 - TANA RIDGE STREET & STORM SEWER | | | | | \$473,641.72 | | \$25,618.74 | | \$25,618.74 |
| TOTAL PART 3 - TANA RIDGE WATER | | | | | \$15,315.23 | | \$0.00 | | \$0.00 |
| TOTAL PART 4 - THE FIELDS OF ST CROIX 2ND ADDITION GENERAL | | | | | \$292,613.79 | | \$24,538.74 | | \$24,538.74 |
| TOTAL PART 5 - THE FIELDS OF ST CROIX 2ND ADDITION STREETS | | | | | \$1,132,832.27 | | \$105,150.73 | | \$105,150.73 |
| TOTAL PART 6 - THE FIELDS OF ST CROIX 2ND ADDITION WATER | | | | | \$33,078.00 | | \$0.00 | | \$0.00 |

TOTALS - BASE CONTRACT

\$2,091,433.33

\$179,829.68

\$179,829.68

| CHANGE ORDER NO. 1 | | | | | | | | | |
|-------------------------------|---|----|----|-------------|--------------|---|--------|---|--------|
| CO1-1 | REMOVE AND REPLACE MANHOLE TOP SLAB AND CASTING | EA | 19 | \$2,597.45 | \$49,351.55 | 0 | \$0.00 | 0 | \$0.00 |
| 77 | REMOVE AND REPLACE CASTING AND RINGS | EA | 19 | -\$1,572.45 | -\$29,876.55 | 0 | \$0.00 | 0 | \$0.00 |
| SUBTOTAL - CHANGE ORDER NO. 1 | | | | | \$19,475.00 | | \$0.00 | | \$0.00 |

TOTALS - REVISED CONTRACT

\$2,110,908.33

\$179,829.68

\$179,829.68