

CITY OF NORTHFIELD

801 Washington Street
Northfield, MN 55057

Project 2015STRT-A24 - Trunk Highway 3 & Third Street Intersection Improvements
Final Pay Request No. 7

| | |
|-------------|--|
| Contractor: | BCM Construction 15760 Acorn Trail Faribault, MN 55021 |
|-------------|--|

| | |
|-----------------|-----------------------|
| Contract No. | |
| Vendor No. | 12 |
| For Period: | 6/27/2017 - 9/29/2017 |
| Warrant # _____ | Date _____ |

Contract Amounts

| | |
|-------------------|--------------|
| Original Contract | \$634,015.60 |
| Contract Changes | \$0.00 |
| Revised Contract | \$634,015.60 |

Work Certified To Date

| | |
|------------------------|---------------------|
| Base Bid Items | \$613,828.39 |
| Backsheet | \$0.00 |
| Change Order | \$0.00 |
| Supplemental Agreement | \$0.00 |
| Work Order | \$0.00 |
| Material On Hand | \$0.00 |
| Total | \$613,828.39 |

Funds Encumbered

| | |
|--------------|---------------------|
| Original | \$634,015.60 |
| Additional | N/A |
| Total | \$634,015.60 |

| | Work Certified This Request | Work Certified To Date | Less Amount Retained | Less Previous Payments | Amount Paid This Request | Total Amount Paid To Date |
|---|-----------------------------|------------------------|----------------------|------------------------|--------------------------|---------------------------|
| 2015STRT-A24 | \$0.00 | \$613,828.39 | \$0.00 | \$607,690.11 | \$6,138.28 | \$613,828.39 |
| Percent Retained: 0% | | | | | | |
| Amount Paid This Final Pay Request | | | | | \$6,138.28 | |

I hereby certify that a Final Examination has been made of the noted Contract, that the Contract has been completed, that the entire amount of Work Shown in this Final Voucher has been performed and the Total Value of the Work Performed in accordance with, and pursuant to, the terms of the Contract is as shown in this Final Voucher.

Approved By Simonson, Sean M
754431ecbf751cd1ea8fa33ce50a66ed
2ea681f7e1deb66c8eca05213c4aad41
Project Manager
10/10/2017
Date
Approved By
N/A
City Clerk
Date

Approved By _____
Contractor
Date
Approved By _____
N/A
Mayor
Date

Approved By _____
City Engineer
Date

2015STRT-A24 Payment Summary

| No. | From Date | To Date | Work Certified Per Request | Amount Retained Per Request | Amount Paid Per Request |
|----------------|------------|------------|-------------------------------|--------------------------------|----------------------------|
| 1 | 06/01/2016 | 06/23/2016 | \$51,210.00 | \$2,560.50 | \$48,649.50 |
| 2 | 06/24/2016 | 07/29/2016 | \$201,069.30 | \$10,053.47 | \$191,015.83 |
| 3 | 07/30/2016 | 08/30/2016 | \$185,436.58 | \$9,271.82 | \$176,164.76 |
| 4 | 08/31/2016 | 10/04/2016 | \$138,132.05 | \$6,906.61 | \$131,225.44 |
| 5 | 10/05/2016 | 11/03/2016 | \$35,623.66 | (\$16,562.97) | \$52,186.63 |
| 6 | 11/04/2016 | 06/26/2017 | \$2,356.80 | (\$6,091.15) | \$8,447.95 |
| 7 | 06/27/2017 | 09/29/2017 | \$0.00 | (\$6,138.28) | \$6,138.28 |
| Totals: | | | \$613,828.39 | \$0.00 | \$613,828.39 |

2015STRT-A24 Funding Category Report

| Funding Category No. | Work Certified To Date | Less Amount Retained | Less Previous Payments | Amount Paid This Request | Total Amount Paid To Date | |
|----------------------------|------------------------------|----------------------------|------------------------------|--------------------------------|---------------------------------|---------------------|
| 001 | 414,800.25 | 0.00 | 410,652.25 | 4,148.00 | 414,800.25 | |
| 002 | 87,563.00 | 0.00 | 86,687.37 | 875.63 | 87,563.00 | |
| 003 | 64,283.14 | 0.00 | 63,640.31 | 642.83 | 64,283.14 | |
| 004 | 47,182.00 | 0.00 | 46,710.18 | 471.82 | 47,182.00 | |
| UNF | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| Totals: | | \$613,828.39 | \$0.00 | \$607,690.11 | \$6,138.28 | \$613,828.39 |

2015STRT-A24 Funding Source Report

| Accounting No. | Funding Source | Amount Paid This Request | Revised Contract Amount | Funds Encumbered To Date | Paid To Contractor To Date |
|-------------------|-------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------------|
| 001 | Local | 6,138.28 | 633,727.60 | 633,727.60 | 613,828.39 |
| UNF | Unfunded | 0.00 | 288.00 | 288.00 | 0.00 |
| Totals: | | \$6,138.28 | \$634,015.60 | \$634,015.60 | \$613,828.39 |

| 2015STRT-A24 Project Item Status | | | | | | | | | |
|---|----------|---------------------------------------|-------|-------------|-------------------|-----------------------|---------------------|------------------|----------------|
| Line | Item | Description | Units | Unit Price | Contract Quantity | Quantity This Request | Amount This Request | Quantity To Date | Amount To Date |
| Base Bid | | | | | | | | | |
| 1 | 2021.501 | MOBILIZATION | LS | \$43,000.00 | 1 | 0 | \$0.00 | 1 | \$43,000.00 |
| 2 | 2101.502 | CLEARING | TREE | \$350.00 | 3 | 0 | \$0.00 | 3 | \$1,050.00 |
| 3 | 2101.507 | GRUBBING | TREE | \$200.00 | 3 | 0 | \$0.00 | 3 | \$600.00 |
| 4 | 2102.501 | PAVEMENT MARKING REMOVAL | S F | \$3.00 | 75 | 0 | \$0.00 | 0 | \$0.00 |
| 5 | 2102.502 | PAVEMENT MARKING REMOVAL | L F | \$1.00 | 897 | 0 | \$0.00 | 1487 | \$1,487.00 |
| 6 | 2104.501 | REMOVE SEWER PIPE (STORM) | L F | \$10.00 | 166 | 0 | \$0.00 | 97 | \$970.00 |
| 7 | 2104.501 | REMOVE CURB AND GUTTER | L F | \$4.00 | 699 | 0 | \$0.00 | 776 | \$3,104.00 |
| 8 | 2104.503 | REMOVE CONCRETE WALK | S F | \$1.25 | 3800 | 0 | \$0.00 | 4199 | \$5,248.75 |
| 9 | 2104.505 | REMOVE CONCRETE PAVEMENT | S Y | \$8.00 | 844 | 0 | \$0.00 | 543 | \$4,344.00 |
| 10 | 2104.505 | REMOVE BITUMINOUS DRIVEWAY PAVEMENT | S Y | \$8.00 | 64 | 0 | \$0.00 | 49.1 | \$392.80 |
| 11 | 2104.505 | REMOVE BITUMINOUS PAVEMENT | S Y | \$5.50 | 1562 | 0 | \$0.00 | 1393.7 | \$7,665.35 |
| 12 | 2104.509 | REMOVE CATCH BASIN | EACH | \$360.00 | 4 | 0 | \$0.00 | 4 | \$1,440.00 |
| 13 | 2104.509 | REMOVE LIGHT FOUNDATION | EACH | \$450.00 | 4 | 0 | \$0.00 | 3 | \$1,350.00 |
| 14 | 2104.509 | REMOVE SIGN | EACH | \$55.00 | 1 | 0 | \$0.00 | 0 | \$0.00 |
| 15 | 2104.509 | REMOVE CASTING SPECIAL - TREE GRATE | EACH | \$400.00 | 3 | 0 | \$0.00 | 3 | \$1,200.00 |
| 16 | 2104.511 | SAWING CONCRETE PAVEMENT (FULL DEPTH) | L F | \$6.00 | 219 | 0 | \$0.00 | 216 | \$1,296.00 |
| 17 | 2104.513 | SAWING BIT PAVEMENT (FULL DEPTH) | L F | \$3.50 | 1175 | 0 | \$0.00 | 769 | \$2,691.50 |
| 18 | 2104.523 | SALVAGE LIGHTING UNIT | EACH | \$300.00 | 4 | 0 | \$0.00 | 3 | \$900.00 |
| 19 | 2104.523 | SALVAGE SIGN | EACH | \$55.00 | 10 | 0 | \$0.00 | 10 | \$550.00 |
| | | COMMON | | | | | | | |

2015STRT-A24 Project Item Status

| Line | Item | Description | Units | Unit Price | Contract Quantity | Quantity This Request | Amount This Request | Quantity To Date | Amount To Date |
|------|----------|--|-------|------------|-------------------|-----------------------|---------------------|------------------|----------------|
| 20 | 2105.501 | EXCAVATION (P) | C Y | \$12.00 | 1732 | 0 | \$0.00 | 1732 | \$20,784.00 |
| 21 | 2105.507 | SUBGRADE EXCAVATION | C Y | \$12.00 | 16 | 0 | \$0.00 | 0 | \$0.00 |
| 22 | 2105.522 | SELECT GRANULAR BORROW (CV) | C Y | \$18.00 | 917 | 0 | \$0.00 | 917 | \$16,506.00 |
| 23 | 2105.522 | SELECT GRANULAR BORROW (CV)(Xtra Subcut) | C Y | \$18.00 | 16 | 0 | \$0.00 | 0 | \$0.00 |
| 24 | 2105.525 | TOPSOIL BORROW (LV) | C Y | \$16.00 | 132 | 0 | \$0.00 | 118 | \$1,888.00 |
| 25 | 2211.501 | AGGREGATE BASE CLASS 5 | TON | \$20.00 | 1026 | 0 | \$0.00 | 821.27 | \$16,425.40 |
| 26 | 2301.501 | CONCRETE PAVEMENT | S Y | \$100.00 | 508 | 0 | \$0.00 | 521 | \$52,100.00 |
| 27 | 2301.538 | DOWEL BAR | EACH | \$10.00 | 231 | 0 | \$0.00 | 249 | \$2,490.00 |
| 28 | 2301.538 | TIE BAR | EACH | \$5.00 | 342 | 0 | \$0.00 | 141 | \$705.00 |
| 29 | 2357.502 | BITUMINOUS MATERIAL FOR TACK COAT | GAL | \$1.00 | 61 | 0 | \$0.00 | 100 | \$100.00 |
| 30 | 2360.501 | TYPE SP 12.5 WEARING COURSE MIX (4,B) | TON | \$90.00 | 84 | 0 | \$0.00 | 86.96 | \$7,826.40 |
| 31 | 2360.501 | TYPE SP 12.5 WEARING COURSE MIX (4,F) | TON | \$95.00 | 203 | 0 | \$0.00 | 152.47 | \$14,484.65 |
| 32 | 2401.501 | STRUCTURAL CONCRETE (1A43) | C Y | \$550.00 | 2 | 0 | \$0.00 | 2.1 | \$1,155.00 |
| 33 | 2411.511 | STRUCTURE EXCAVATION CLASS E | C Y | \$40.00 | 25 | 0 | \$0.00 | 17 | \$680.00 |
| 34 | 2411.521 | GRANULAR BACKFILL (CV) | C Y | \$50.00 | 5 | 0 | \$0.00 | 5 | \$250.00 |
| 35 | 2411.601 | REINFORCEMENT BARS | LS | \$525.00 | 1 | 0 | \$0.00 | 1 | \$525.00 |
| 36 | 2411.602 | PRECAST CONCRETE CAP | EACH | \$500.00 | 5 | 0 | \$0.00 | 8 | \$4,000.00 |
| 37 | 2411.618 | INSTALL CONCRETE BLOCK RETAINING WALL | S F | \$40.00 | 99 | 0 | \$0.00 | 99 | \$3,960.00 |
| 38 | 2411.618 | "STONE MASONRY VENEER 4.0" THICK" | SF | \$55.00 | 72 | 0 | \$0.00 | 72.38 | \$3,980.90 |
| 39 | 2501.561 | 15" RC PIPE CULVERT DES 3006 CL III | L F | \$70.00 | 146 | 0 | \$0.00 | 123 | \$8,610.00 |
| | | 30" RC PIPE CULVERT | | | | | | | |

2015STRT-A24 Project Item Status

| Line | Item | Description | Units | Unit Price | Contract Quantity | Quantity This Request | Amount This Request | Quantity To Date | Amount To Date |
|------|----------|---|-------|------------|-------------------|-----------------------|---------------------|------------------|----------------|
| 40 | 2501.561 | DES 3006 CL III | L F | \$95.00 | 54 | 0 | \$0.00 | 35 | \$3,325.00 |
| 41 | 2502.541 | 4" PERF PE PIPE DRAIN | L F | \$10.00 | 400 | 0 | \$0.00 | 380 | \$3,800.00 |
| 42 | 2502.602 | CONNECT 4" PVC OR PERF TO STORM SEWER | EACH | \$210.00 | 6 | 0 | \$0.00 | 5 | \$1,050.00 |
| 43 | 2503.511 | 6" PVC PIPE SEWER | L F | \$24.00 | 10 | 0 | \$0.00 | 0 | \$0.00 |
| 44 | 2503.511 | 4" PVC PIPE CONDUIT | L F | \$12.00 | 380 | 0 | \$0.00 | 340 | \$4,080.00 |
| 45 | 2503.602 | CONNECT TO EXISTING STORM SEWER | EACH | \$585.00 | 7 | 0 | \$0.00 | 7 | \$4,095.00 |
| 46 | 2504.602 | ADJUST VALVE BOX | EACH | \$275.00 | 3 | 0 | \$0.00 | 3 | \$825.00 |
| 47 | 2506.501 | CONST DRAINAGE STRUCTURE DESIGN A | L F | \$400.00 | 13.7 | 0 | \$0.00 | 13.7 | \$5,480.00 |
| 48 | 2506.501 | CONST DRAINAGE STRUCTURE DES 48-4020 | L F | \$330.00 | 15.5 | 0 | \$0.00 | 15.4 | \$5,082.00 |
| 49 | 2506.501 | CONST DRAINAGE STRUCTURE DES 72-4020 | L F | \$760.00 | 4.7 | 0 | \$0.00 | 4.7 | \$3,572.00 |
| 50 | 2506.501 | CONST DRAINAGE STRUCTURE DES 84-4020 | L F | \$860.00 | 5.3 | 0 | \$0.00 | 5.3 | \$4,558.00 |
| 51 | 2506.516 | CASTING ASSEMBLY (STORM) | EACH | \$725.00 | 10 | 0 | \$0.00 | 10 | \$7,250.00 |
| 52 | 2506.522 | ADJUST FRAME & RING CASTING | EACH | \$350.00 | 3 | 0 | \$0.00 | 2 | \$700.00 |
| 53 | 2521.501 | 4" CONCRETE WALK | S F | \$6.50 | 2717 | 0 | \$0.00 | 3033 | \$19,714.50 |
| 54 | 2521.501 | 4" CONCRETE WALK- EXPOSED AGGREGATE | S F | \$14.00 | 91 | 0 | \$0.00 | 342.1 | \$4,789.40 |
| 55 | 2521.501 | 4" CONCRETE WALK SPECIAL JOINT PATTERN | S F | \$7.25 | 2143 | 0 | \$0.00 | 157.24 | \$1,139.99 |
| 56 | 2521.501 | 4" CONCRETE WALK SPECIAL COLORED CONCRETE | S F | \$11.00 | 1911 | 0 | \$0.00 | 3139.95 | \$34,539.45 |
| 57 | 2521.501 | 6" CONCRETE WALK - PEDESTRIAN CURB RAMPS | S F | \$10.50 | 1615 | 0 | \$0.00 | 2031.5 | \$21,330.75 |
| 58 | 2521.605 | 3.0" BITUMINOUS DRIVEWAY PAVEMENT | SY | \$40.00 | 37 | 0 | \$0.00 | 93.1 | \$3,724.00 |

2015STRT-A24 Project Item Status

| Line | Item | Description | Units | Unit Price | Contract Quantity | Quantity This Request | Amount This Request | Quantity To Date | Amount To Date |
|------|----------|--|-------|-------------|-------------------|-----------------------|---------------------|------------------|----------------|
| 59 | 2531.501 | CONCRETE CURB & GUTTER DESIGN B424 | L F | \$30.00 | 538 | 0 | \$0.00 | 428 | \$12,840.00 |
| 60 | 2531.501 | CONCRETE CURB & GUTTER DESIGN B624 | L F | \$32.00 | 592 | 0 | \$0.00 | 764 | \$24,448.00 |
| 61 | 2531.501 | CONCRETE CURB & GUTTER DESIGN B660 | L F | \$38.00 | 28 | 0 | \$0.00 | 25 | \$950.00 |
| 62 | 2531.503 | CONCRETE MEDIAN (NOSE) | S Y | \$116.00 | 21 | 0 | \$0.00 | 21.28 | \$2,468.48 |
| 63 | 2531.507 | 6" CONCRETE DRIVEWAY PAVEMENT | S Y | \$65.00 | 187 | 0 | \$0.00 | 98 | \$6,370.00 |
| 64 | 2531.618 | TRUNCATED DOMES | S F | \$40.00 | 260 | 0 | \$0.00 | 290 | \$11,600.00 |
| 65 | 2540.602 | STONE BENCH | EACH | \$1,000.00 | 4 | 0 | \$0.00 | 4 | \$4,000.00 |
| 66 | 2540.602 | STONE MONUMENT | EACH | \$2,250.00 | 9 | 0 | \$0.00 | 6 | \$13,500.00 |
| 67 | 2540.603 | LANDSCAPE EDGER | L F | \$14.00 | 45 | 0 | \$0.00 | 46 | \$644.00 |
| 68 | 2540.618 | STONE RETAINING WALL | S F | \$120.00 | 149 | 0 | \$0.00 | 147 | \$17,640.00 |
| 69 | 2545.513 | LUMINAIRE (LED) | EACH | \$525.00 | 2 | 0 | \$0.00 | 2 | \$1,050.00 |
| 70 | 2545.515 | LIGHT FOUNDATION DESIGN E MODIFIED | EACH | \$850.00 | 2 | 0 | \$0.00 | 2 | \$1,700.00 |
| 71 | 2545.523 | 2" NON-METALLIC CONDUIT | L F | \$6.50 | 125 | 0 | \$0.00 | 232 | \$1,508.00 |
| 72 | 2545.531 | UNDERGROUND WIRE 1 COND NO 4 | L F | \$2.00 | 1320 | 0 | \$0.00 | 1952 | \$3,904.00 |
| 73 | 2545.553 | HANDHOLE | EACH | \$2,100.00 | 3 | 0 | \$0.00 | 2 | \$4,200.00 |
| 74 | 2545.553 | CUT & EXTEND 2 INCH NON-METALLIC CONDUIT | EACH | \$510.00 | 8 | 0 | \$0.00 | 2 | \$1,020.00 |
| 75 | 2545.602 | UNDERGROUND CABLE SPLICE | EACH | \$200.00 | 4 | 0 | \$0.00 | 4 | \$800.00 |
| 76 | 2545.602 | INSTALL LIGHTING UNIT | EACH | \$600.00 | 2 | 0 | \$0.00 | 2 | \$1,200.00 |
| 77 | 2563.601 | TRAFFIC CONTROL | LS | \$17,500.00 | 1 | 0 | \$0.00 | 1.0705645714 | \$18,734.88 |
| 78 | 2564.602 | FURNISH AND INSTALL SIGNS | SF | \$30.00 | 155 | 0 | \$0.00 | 155 | \$4,650.00 |
| 79 | 2564.602 | INSTALL SALVAGE SIGNS | EACH | \$135.00 | 10 | 0 | \$0.00 | 10 | \$1,350.00 |
| 80 | 2565.616 | PEDESTRIAN CROSSWALK FLASHER SYSTEM | SYS | \$86,000.00 | 1 | 0 | \$0.00 | 1.0181744186 | \$87,563.00 |

2015STRT-A24 Project Item Status

| Line | Item | Description | Units | Unit Price | Contract Quantity | Quantity This Request | Amount This Request | Quantity To Date | Amount To Date |
|-----------------------------|----------|-------------------------------------|-------|-------------|-------------------|-----------------------|---------------------|------------------|---------------------|
| 81 | 2571.502 | DECIDUOUS TREE 2" CAL B&B | TREE | \$565.00 | 7 | 0 | \$0.00 | 3 | \$1,695.00 |
| 82 | 2571.503 | ORNAMENTAL TREE 6' HT B&B | TREE | \$510.00 | 2 | 0 | \$0.00 | 2 | \$1,020.00 |
| 83 | 2571.505 | DECIDUOUS SHRUB NO 2 CONT | SHRB | \$70.00 | 41 | 0 | \$0.00 | 41 | \$2,870.00 |
| 84 | 2571.507 | PERENNIAL NO 1 CONT | PLT | \$30.00 | 116 | 0 | \$0.00 | 116 | \$3,480.00 |
| 85 | 2573.530 | STORM DRAIN INLET PROTECTION | EACH | \$175.00 | 14 | 0 | \$0.00 | 10 | \$1,750.00 |
| 86 | 2575.513 | MULCH MATERIAL TYPE 6 | C Y | \$60.00 | 23 | 0 | \$0.00 | 20 | \$1,200.00 |
| 87 | 2575.523 | EROSION CONTROL BLANKETS CATEGORY 3 | S Y | \$4.25 | 200 | 0 | \$0.00 | 443.35 | \$1,884.24 |
| 88 | 2575.601 | EROSION CONTROL | LS | \$4,500.00 | 1 | 0 | \$0.00 | 1 | \$4,500.00 |
| 89 | 2575.607 | SELECT TOPSOIL BORROW (LV) | C Y | \$50.00 | 23 | 0 | \$0.00 | 15.3 | \$765.00 |
| 90 | 2575.623 | HYDROSEEDING | ACRE | \$11,000.00 | 0.08 | 0 | \$0.00 | 0.094 | \$1,034.00 |
| 91 | 2582.501 | PAVT MSSG (RR XING) EPOXY | EACH | \$630.00 | 1 | 0 | \$0.00 | 1 | \$630.00 |
| 92 | 2582.501 | PAVT MSSG (ARROW) EPOXY | EACH | \$160.00 | 8 | 0 | \$0.00 | 5 | \$800.00 |
| 93 | 2582.502 | 4" SOLID LINE WHITE-EPOXY | L F | \$1.40 | 1104 | 0 | \$0.00 | 1075 | \$1,505.00 |
| 94 | 2582.502 | 24" SOLID LINE WHITE-EPOXY | L F | \$7.40 | 109 | 0 | \$0.00 | 81.5 | \$603.10 |
| 95 | 2582.502 | 12" SOLID LINE YELLOW-EPOXY | L F | \$4.20 | 292 | 0 | \$0.00 | 128 | \$537.60 |
| 96 | 2582.502 | 4" DOUBLE SOLID LINE YELLOW-EPOXY | L F | \$2.75 | 563 | 0 | \$0.00 | 887 | \$2,439.25 |
| 97 | 2582.503 | CROSSWALK MARKING-EPOXY | S F | \$5.00 | 650 | 0 | \$0.00 | 432 | \$2,160.00 |
| Totals For Base Bid: | | | | | | | \$0.00 | | \$613,828.39 |
| Project Totals: | | | | | | | \$0.00 | | \$613,828.39 |