

April 19, 2018

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 2 to LaLonde Contractors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186, for South Street and Gaspar Street Utility and Street Reconstruction - Concrete Pavement.

Contract No. #4043

CONTRACT DATE: 2/22/2018

Original \$ 1,384,273.37

| Line No. | Item No. | Item Description | Unit | Bid Quantities | Completed Quantity | Unit Price | Amount |
|----------|-----------|---|----------|----------------|--------------------|--------------|-------------|
| 1 | 01001 | TRAFFIC CONTROL | LS | 1 | 0.2 | \$ 28,040.00 | \$ 5,608.00 |
| 2 | 01014 | TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE | LS | 1 | 0.5 | \$ 4,000.00 | \$ 2,000.00 |
| 3 | 01015 | BUSINESS ACCESS SIGN & MOUNTING SUPPLIED SIGNS | LS | 1 | 0.5 | \$ 350.00 | \$ 175.00 |
| 4 | 01017 | TEMPORARY SAFETY FENCE | LF | 2200 | 1598.4 | \$ 2.00 | \$ 3,196.80 |
| 5 | 02002 | SILT FENCE | LF | 50 | 0 | \$ 3.00 | \$ - |
| 6 | 02003 | EROSION BALES | EACH | 20 | 0 | \$ 10.00 | \$ - |
| 7 | 02005 | INLET PROTECTION | EACH | 17 | 19 | \$ 40.00 | \$ 760.00 |
| 8 | 03041 | CLEARING | INCH DIA | 60 | 60 | \$ 45.00 | \$ 2,700.00 |
| 9 | 03042 | GRUBBING | INCH DIA | 75 | 75 | \$ 10.00 | \$ 750.00 |
| 10 | 03300 | REMOVE EXISTING CURB AND GUTTER | LF | 2200 | 0 | \$ 4.45 | \$ - |
| 11 | 03331 | REMOVE EXISTING SIDEWALK | SY | 1,800 | 0 | \$ 10.66 | \$ - |
| 12 | 03500 | SAWCUTTING AT PAVEMENT LIMITS | LF | 375 | 0 | \$ 3.02 | \$ - |
| 13 | 03650 | REMOVE EXISTING ROADWAY | SY | 3,500 | 0 | \$ 13.45 | \$ - |
| 14 | SPV 03990 | REMOVE EXISTING RETAINING WALL | LF | 85 | 0 | \$ 27.57 | \$ - |
| 15 | 04010 | SHAPING AND GRADING TO SUBGRADE | LF | 1,200 | 0 | \$ 6.65 | \$ - |
| 16 | 04012 | FROST BREAKING AND REMOVAL | LF | 1,700 | 65 | \$ 4.00 | \$ 260.00 |
| 17 | 04015 | GEOTEXTILE FABRIC TYPE SAS NON-WOVEN | SY | 1,500 | 0 | \$ 2.47 | \$ - |
| 18 | 04020 | 1-1/4" CRUSHED STONE ROADWAY BASE | TON | 2,200 | 0 | \$ 13.55 | \$ - |
| 19 | 04120 | SLURRY BACKFILL | CY | 120 | 0 | \$ 82.00 | \$ - |
| 20 | 04502 | CRUSHED AGGREGATE BASE COURSE, 1-1/4" (INCLUDES EBS) | TON | 450 | 0 | \$ 25.47 | \$ - |
| 21 | 04521 | CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 1 (INCLUDES EBS) | TON | 675 | 0 | \$ 27.29 | \$ - |
| 22 | 05042 | SANITARY SEWER INSIDE DROP | EACH | 2 | 0 | \$ 906.00 | \$ - |
| 23 | 05050 | INTERNAL CHIMNEY SEAL | EACH | 3 | 0 | \$ 445.00 | \$ - |
| 24 | 05056 | SANITARY LATERAL CLEANOUT | EACH | 15 | 0 | \$ 1,940.00 | \$ - |
| 25 | 05074 | SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION | EACH | 15 | 0 | \$ 420.00 | \$ - |

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|----|-----------|---|------|------|-----|-------------|--------------|
| 26 | 05075 | SANITARY SEWER SPOT REPAIR | EACH | 1 | 0 | \$ 5,370.00 | \$ - |
| 27 | 05076 | SANITARY SEWER LATERAL SPOT REPAIR | EACH | 2 | 0 | \$ 4,395.00 | \$ - |
| 28 | 05080 | SANITARY LATERAL REINSTATEMENT | EACH | 1 | 0 | \$ 125.00 | \$ - |
| 29 | 05081 | STORM LATERAL REINSTATEMENT | EACH | 5 | 0 | \$ 125.00 | \$ - |
| 30 | 05108 | 8 INCH PVC SANITARY SEWER PIPE | LF | 480 | 370 | \$ 139.00 | \$ 51,430.00 |
| 31 | 05157 | 6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT) | LF | 25 | 5 | \$ 187.00 | \$ 935.00 |
| 32 | 05308 | 8 INCH CIPP SANITARY SEWER PIPE | LF | 173 | 0 | \$ 29.00 | \$ - |
| 33 | 05313 | 12 INCH CIPP STORM SEWER PIPE | LF | 848 | 0 | \$ 33.50 | \$ - |
| 34 | 05350 | SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN | EACH | 15 | 0 | \$ 3,440.00 | \$ - |
| 35 | 05351 | SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM | LF | 150 | 0 | \$ 57.75 | \$ - |
| 36 | 05400 | 48 INCH DIA SANITARY MANHOLE | VF | 36 | 16 | \$ 374.00 | \$ 5,984.00 |
| 37 | 05410 | REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER | EACH | 1 | 0 | \$ 2,440.00 | \$ - |
| 38 | 05452 | REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER | EACH | 1 | 0 | \$ 1,427.00 | \$ - |
| 39 | 05509 | 8 INCH PVC STORM SEWER PIPE | LF | 60 | 0 | \$ 90.00 | \$ - |
| 40 | 05512 | 12 INCH RCP STORM SEWER PIPE | LF | 83 | 0 | \$ 73.00 | \$ - |
| 41 | 05512 | 12 INCH PVC STORM SEWER PIPE | LF | 54 | 0 | \$ 83.00 | \$ - |
| 42 | 05590 | STORM SEWER INLET REPAIR | VF | 12 | 0 | \$ 348.00 | \$ - |
| 43 | 05595 | STORM SEWER MANHOLE REPAIR | VF | 3 | 0 | \$ 419.00 | \$ - |
| 44 | 05951 | SANITARY SEWER CLEANING AND TELEVISIONING - PREPAVING | LF | 700 | 0 | \$ 2.20 | \$ - |
| 45 | 05952 | SANITARY SEWER LATERAL TELEVISIONING - PREPAVING | EACH | 15 | 0 | \$ 235.00 | \$ - |
| 46 | 05955 | STORM SEWER CLEANING AND TELEVISIONING - PREPAVING | LF | 1075 | 0 | \$ 2.20 | \$ - |
| 47 | 05956 | STORM SEWER LATERAL TELEVISIONING - PREPAVING | EACH | 5 | 0 | \$ 235.00 | \$ - |
| 48 | SPV 05990 | 36 INCH DIAMETER STORM INLET | VF | 38 | 0 | \$ 318.00 | \$ - |
| 49 | 06100 | EXTRA BAGS OF CEMENT | EA | 50 | 0 | \$ 15.00 | \$ - |
| 50 | 07001 | CONCRETE PAVEMENT REMOVAL & REPLACEMENT | SY | 50 | 0 | \$ 72.61 | \$ - |
| 51 | 07002 | CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT | LF | 50 | 0 | \$ 39.85 | \$ - |
| 52 | 07008 | 8-INCH CONCRETE PAVEMENT | SY | 2700 | 0 | \$ 35.07 | \$ - |
| 53 | 07118 | 18" TYPE A CONCRETE CURB & GUTTER | LF | 2200 | 0 | \$ 22.83 | \$ - |
| 54 | 07301 | CURB RAMP DETECTABLE WARNING FIELDS | SF | 128 | 0 | \$ 31.90 | \$ - |
| 55 | 07302 | PEDESTRIAN CURB | LF | 50 | 0 | \$ 24.66 | \$ - |
| 56 | 07303 | 3-INCH CONCRETE SIDEWALK | SF | 100 | 0 | \$ 8.17 | \$ - |
| 57 | 07304 | 4-INCH CONCRETE SIDEWALK | SF | 9000 | 0 | \$ 5.66 | \$ - |
| 58 | 07307 | 7-INCH CONCRETE SIDEWALK & DRIVE | SF | 2500 | 0 | \$ 9.32 | \$ - |

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|----|-----------|--|------|-------|---|-------------|------|
| 59 | 08052 | HMA PAVEMENT 2" TEMPORARY PATCHING | SY | 150 | 0 | \$ 46.00 | \$ - |
| 60 | 08120 | HMA PAVEMENT 5" TRANSITION | SY | 300 | 0 | \$ 49.00 | \$ - |
| 61 | | INTENTIONALLY LEFT BLANK | | | 0 | | \$ - |
| 62 | | INTENTIONALLY LEFT BLANK | | | 0 | | \$ - |
| 63 | 08210 | HMA DRIVE & TERRACE, TYPE 4LT5828S | TON | 10 | 0 | \$ 290.00 | \$ - |
| 64 | 11012 | CONCRETE BASE - TYPE POST TOP | EACH | 19 | 0 | \$ 558.90 | \$ - |
| 65 | 11025 | PULL BOX - 15-INCH PVC | EACH | 4 | 0 | \$ 771.19 | \$ - |
| 66 | 11026 | PULL BOX - 24-INCH STEEL, WDOT 653.0140 | EACH | 2 | 0 | \$ 811.37 | \$ - |
| 67 | 11101 | CONDUIT 2-INCH HDPE (EXCAVATED) | LF | 2,130 | 0 | \$ 5.38 | \$ - |
| 68 | 11102 | CONDUIT 2-INCH HDPE SPECIAL (BORED) | LF | 200 | 0 | \$ 13.20 | \$ - |
| 69 | 11106 | CONDUIT RIGID NONMETALLIC SCH 40, 3 INCH, WDOT 652.0235 | LF | 100 | 0 | \$ 6.12 | \$ - |
| 70 | 11120 | 12/2 UF W/GROUND WIRE | LF | 500 | 0 | \$ 0.80 | \$ - |
| 71 | 11123 | #10 XLP USE WIRE | LF | 350 | 0 | \$ 0.70 | \$ - |
| 72 | 11125 | #6 XLP USE WIRE | LF | 2,500 | 0 | \$ 1.26 | \$ - |
| 73 | 11126 | #4 XLP USE WIRE | LF | 7,000 | 0 | \$ 1.74 | \$ - |
| 74 | 11127 | #2 XLP USE WIRE | LF | 5,000 | 0 | \$ 2.43 | \$ - |
| 75 | 11201 | REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN | LS | 1,800 | 0 | \$ 0.63 | \$ - |
| 76 | 11202 | REMOVE AND DISPOSE OF EXISTING CONCRETE BASE | EACH | 14 | 0 | \$ 184.98 | \$ - |
| 77 | 11203 | REMOVE AND DISPOSE OF EXISTING PULL BOX | EACH | 4 | 0 | \$ 56.88 | \$ - |
| 78 | 11402 | REMOVE AND DISPOSE OF EXISTING STREET LIGHT UNIT | EACH | 7 | 0 | \$ 227.53 | \$ - |
| 79 | 11403 | REMOVE AND REINSTALL EXISTING STREET LIGHT UNIT | EACH | 14 | 0 | \$ 418.25 | \$ - |
| 80 | 11450 | INSTALL CITY-FURNISHED STREET LIGHTING UNIT | EACH | 14 | 0 | \$ 281.99 | \$ - |
| 81 | 11505 | TEMPORARY STREET LIGHTING OVERHEAD WIRING | LS | 1 | 0 | \$ 9,213.46 | \$ - |
| 82 | 12201 | PAVEMENT MARKING EPOXY, LINE, 4-INCH | LF | 250 | 0 | \$ 5.50 | \$ - |
| 83 | 12202 | PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH | LF | 600 | 0 | \$ 3.00 | \$ - |
| 84 | 12203 | PAVEMENT MARKING EPOXY, LINE, 6-INCH | LF | 350 | 0 | \$ 8.00 | \$ - |
| 85 | 12205 | PAVEMENT MARKING EPOXY, LINE, 12-INCH | LF | 350 | 0 | \$ 9.25 | \$ - |
| 86 | 12250 | PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH | LF | 75 | 0 | \$ 10.00 | \$ - |
| 87 | SPV 12990 | PAVEMENT MARKING SYMBOL EPOXY, HANDICAP | EA | 1 | 0 | \$ 135.00 | \$ - |
| 88 | SPV 13990 | 2-INCH, 4-FOOT PVC SLEEVE FOR SIGN POSTS | EA | 11 | 0 | \$ 58.40 | \$ - |
| 89 | 14001 | TOPSOIL | SY | 60 | 0 | \$ 60.00 | \$ - |
| 90 | 14005 | TOPSOIL & SOD | SY | 25 | 0 | \$ 20.00 | \$ - |
| 91 | 14052 | STRUCTURAL SOIL | CY | 160 | 0 | \$ 60.00 | \$ - |
| 92 | 14076 | SALVAGE AND REUSE BRICK PAVERS | SF | 400 | 0 | \$ 15.00 | \$ - |

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|-----|-----------|--|------|-------|-------|--------------|--------------|
| 93 | SPV 14990 | BITUMINOUS SET CONCRETE PAVER PAVING, 80MM | SF | 9,000 | 0 | \$ 23.82 | \$ - |
| 94 | SPV 14991 | PAVER GRATE WITH GRAY TREE RING | EACH | 13 | 0 | \$ 1,528.61 | \$ - |
| 95 | 15001 | 8" DI (CLASS 52) WATER MAIN (NEXT TO EXISTING WATER MAIN) | LF | 160 | 35 | \$ 109.00 | \$ 3,815.00 |
| 96 | 15002 | 8" DI (CLASS 52) WATER MAIN (REMOVE EXISTING WATER MAIN) | LF | 120 | 0 | \$ 120.00 | \$ - |
| 97 | 15003 | 12" DI (CLASS 52) WATER MAIN (NEXT TO EXISTING WATER MAIN) | LF | 380 | 220.5 | \$ 108.00 | \$ 23,814.00 |
| 98 | 15004 | 12" DI (CLASS 52) WATER MAIN (REMOVE EXISTING WATER MAIN) | LF | 340 | 0 | \$ 132.00 | \$ - |
| 99 | 15005 | TEMPORARY WATER SUPPLY SYSTEM | LS | 1 | 0 | \$ 72,900.00 | \$ - |
| 100 | 15006 | 8" GATE VALVE & BOX | EA | 1 | 1 | \$ 1,606.00 | \$ 1,606.00 |
| 101 | 15007 | 12" GATE VALVE & BOX | EA | 4 | 1 | \$ 2,646.00 | \$ 2,646.00 |
| 102 | 15008 | FURNISH AND INSTALL HYDRANT ASSEMBLY | EA | 2 | 2 | \$ 6,565.00 | \$ 13,130.00 |
| 103 | 15009 | CONNECT SERVICE LATERAL (SL1) | EA | 1 | 0 | \$ 3,979.00 | \$ - |
| 104 | 15010 | CONNECT SERVICE LATERAL (SL2) | EA | 6 | 0 | \$ 5,367.00 | \$ - |
| 105 | 15011 | CONNECT SERVICE LATERAL (SL3) | EA | 2 | 0 | \$ 3,356.00 | \$ - |
| 106 | 15012 | CONNECT SERVICE LATERAL (SL4) | EA | 1 | 0 | \$ 3,886.00 | \$ - |
| 107 | 15013 | CONNECT SERVICE LATERAL (SL5) | EA | 1 | 0 | \$ 4,624.00 | \$ - |
| 108 | 15014 | CONNECT SERVICE LATERAL (SL6) | EA | 1 | 0 | \$ 4,849.00 | \$ - |
| 109 | 15015 | CONNECT SERVICE LATERAL (SL7) | EA | 1 | 0 | \$ 5,253.00 | \$ - |
| 110 | 15016 | CONNECT SERVICE LATERAL (SL8) | EA | 1 | 0 | \$ 4,285.00 | \$ - |
| 111 | 15017 | ABANDON EXISTING HYDRANT | EA | 3 | 0 | \$ 1,767.00 | \$ - |
| 112 | 15018 | ABANDON VALVE BOXES & MANHOLES | LS | 1 | 0 | \$ 5,682.00 | \$ - |
| 113 | SPV 11990 | POST TOP BASE WITH ADDITIONAL EXCAVATION REQUIRED | EA | 1 | 0 | \$ 1,193.87 | \$ - |

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|-------------------------|-----------|-------------------|
| Total | \$ | 118,809.80 |
| Less Retainage | \$ | 5,940.49 |
| Total | \$ | 112,869.31 |
| Less Previously Paid | \$ | 80,971.63 |
| Total Amount Due | \$ | 31,897.68 |

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$31,897.68 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.
Director of Public Works