



Department of Public Works
Engineering Division
Robert F. Phillips, P.E., City Engineer

City-County Building, Room 115
210 Martin Luther King, Jr. Boulevard
Madison, Wisconsin 53703
Phone: (608) 266-4751
Fax: (608) 264-9275
engineering@cityofmadison.com
www.cityofmadison.com/engineering

Deputy City Engineer

Gregory T. Fries, P.E.

Deputy Division Manager

Kathleen M. Cryan

Principal Engineer 2

John S. Fahrney, P.E.

Christopher J. Petykowski, P.E.

Janet Schmidt, P.E.

Principal Engineer 1

Christina M. Bachmann, P.E.

Mark D. Moder, P.E.

James M. Wolfe, P.E.

Facilities & Sustainability

Bryan Cooper, Principal Architect

Mapping Section Manager

Eric T. Pederson, P.S.

Financial Manager

Steven B. Danner-Rivers

Date: December 15, 2020
To: Mr. Dave Schmiedicke, Finance Director

Public Works Contract: Local Road Traffic Calming & Arterial Ped Enhancements 2019

Contract Number: 8315

Contractor: Raymond P. Cattell Inc.

Substantial Date: 11/9/2019

This notice is to inform you that the improvements on the abovementioned public works contract were completed and are hereby accepted.

| | |
|------------------------------------|----------------------|
| <i>Original Contract Sum</i> | \$470,060.00 |
| <i>(Based on Actual Units)</i> | \$406,200.10 |
| <i>Net Change by Change Orders</i> | \$27,982.80 or 5.95% |
| <i>Liquidated Damages</i> | \$0.00 |
| <i>Final Contract Amount</i> | \$434,182.90 |

Please refer to the attached Final Payment Application for Final Account Breakdown. Please consider this contract closed and reverse all unused encumbrances.

If there are any questions with the above information please call me at 266-9091, or Alane Boutelle at 267-1197.

Sincerely,

John S. Fahrney, P. E.
Construction Engineer

JDF

cc:

Steve Danner-Rivers, Engineering Div.
Norman Davis, Civil Rights

Encl.

**APPLICATION AND CERTIFICATE FOR PAYMENT
CITY OF MADISON ENGINEERING DIVISION**

Project Manager: JIM WOLFE

Page 1 of 7

Project: LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS 2019

Contract Number: 8315

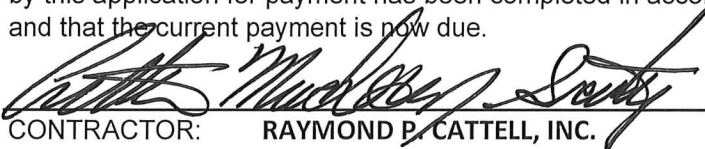
Payment Number: FINAL #6

DO NOT WRITE IN THIS BOX - TO BE COMPLETED BY CITY ENGINEERING PERSONNEL ONLY

| | |
|---------------------------|------------|
| TOTAL FROM PAGE: <u>7</u> | 434,182.90 |
| LESS RETAINAGE: | 0.00 |
| SUBTOTAL: | 434,182.90 |
| LESS PREVIOUS PAYMENTS: | 421,678.15 |
| CURRENT PAYMENT DUE: | 12,504.75 |

CONTRACTOR'S APPLICATION FOR PAYMENT:

The undersigned contractor certifies that to the best of his/her knowledge the work covered by this application for payment has been completed in accordance with the contract documents, and that the current payment is now due.


 CONTRACTOR: RAYMOND P. CATTELL, INC.

11-30-2020
 DATE

INSPECTOR'S CERTIFICATE FOR PAYMENT:

The undersigned Inspector certifies that to the best of his/her knowledge, the work covered by this application for payment has been completed in accordance with the contract documents, and that the contractor is entitled to payment for the amount certified.


 INSPECTOR: _____

11/29/20
 DATE

PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQUEST:

FROM: _____
 TO: _____

PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT WORKED ON PROJECT DURING THIS PERIOD:

NOTE: SIGNED PAYMENT REQUEST SHALL BE SUBMITTED TO THE ENGINEER/INSPECTOR.
 PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

11877-402-200: TRAFFIC CALMING
 12230-403-200: PEDESTRIAN & BIKE INFRASTRUCTURE IMPROVEMENT
 12333-403-176 PBIE RRFB: S. GAMMON & GAMMON LN
 12330-402-176 NTMP RRFB: MIDTOWN AND WOODS
 12329-402-176 NTMP RRFB: ODANA AND SEGOE
 12334-403-176: PBIE RRFB: SCHROEDER & HATHAWAY
 12335-403-176: RRFB: WILLIAMSON & DICKINSON

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

RAYMOND P. CATTELL, INC.
 LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS 2015
 CONTRACT NO. 8315
 FINAL PAYMENT NO. 6

| ITEM | TYPE OF WORK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ***** #10 | | 12 |
|--|---|----------------------|----------|----------------|------------------|---------------|------------------|-----------|----------------------|-------------|--------------|-------------|------------------|
| | | ESTIMATED QUANTITIES | UNITS | UNIT PRICE BID | CONTRACT DOLLARS | C. O. DOLLARS | UNITS THIS APPL. | EXTENSION | UNITS PREV. APPL.(S) | EXTENSION | TOTAL UNITS | EXTENSION | PERCENT COMPLETE |
| 11877-402-200: TRAFFIC CALMING | | | | | | | | | | | | | |
| BROWNING, DUTCH MILL, HIGH POINT, LAKE POINT, NORTH STAR, SPAIGHT, WISCONSIN | | | | | | | | | | | | | |
| 10701 | TRAFFIC CONTROL | 0.456 | LUMP SUM | \$24,000.00 | \$10,944.00 | | 0.00 | \$0.00 | 0.456 | \$10,944.00 | 0.456 | \$10,944.00 | 100.00% |
| 10911 | MOBILIZATION | 0.456 | LUMP SUM | \$24,000.00 | \$10,944.00 | | 0.00 | \$0.00 | 0.456 | \$10,944.00 | 0.456 | \$10,944.00 | 100.00% |
| 20101 | EXCAVATION CUT | 347.00 | C.Y. | \$50.00 | \$17,350.00 | | 0.00 | \$0.00 | 276.00 | \$13,800.00 | 276.00 | \$13,800.00 | 79.54% |
| 20221 | TOPSOIL | 105.00 | S.Y. | \$10.00 | \$1,050.00 | | 0.00 | \$0.00 | 169.69 | \$1,696.90 | 169.69 | \$1,696.90 | 161.61% |
| 20303 | SAWCUT ASPHALT PAVEMENT | 1,720.00 | L.F. | \$3.50 | \$6,020.00 | | 0.00 | \$0.00 | 1,171.50 | \$4,100.25 | 1,171.50 | \$4,100.25 | 68.11% |
| 20322 | REMOVE CONCRETE CURB & GUTTER | 120.00 | L.F. | \$10.00 | \$1,200.00 | | 0.00 | \$0.00 | 219.80 | \$2,198.00 | 219.80 | \$2,198.00 | 183.17% |
| 20323 | REMOVE CONCRETE SIDEWALK & DRIVE | 525.00 | S.F. | \$4.00 | \$2,100.00 | | 0.00 | \$0.00 | 333.05 | \$1,332.20 | 333.05 | \$1,332.20 | 63.44% |
| 20504 | ADJUST VALVE CASTING | 2.00 | EACH | \$350.00 | \$700.00 | | 0.00 | \$0.00 | 1.00 | \$350.00 | 1.00 | \$350.00 | 50.00% |
| 20701 | TERRACE SEEDING | 105.00 | S.Y. | \$10.00 | \$1,050.00 | | 0.00 | \$0.00 | 169.69 | \$1,696.90 | 169.69 | \$1,696.90 | 161.61% |
| 21024 | SILT SOCK (12 INCH) - COMPLETE (UNDISTRIBUTED) | 100.00 | L.F. | \$6.00 | \$600.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 21055 | INLET PROTECTION TYPE D HYBRID - COMPLETE (UNDISTRIBUTED) | 10.00 | EACH | \$75.00 | \$750.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 21063 | EROSION MATTING, CLASS I, TYPE A - ORGANIC | 105.00 | S.Y. | \$10.00 | \$1,050.00 | | 0.00 | \$0.00 | 169.69 | \$1,696.90 | 169.69 | \$1,696.90 | 161.61% |
| 30131 | COLD WEATHER PORTECTION OF CONCRETE SIDEWALK & DRIVE (POLYETHYLENE) (UNDISTRIBUTED) | 2,000.00 | S.F. | \$2.00 | \$4,000.00 | | 0.00 | \$0.00 | 3,095.06 | \$6,190.12 | 3,095.06 | \$6,190.12 | 154.75% |
| 30201 | TYPE 'A' CONCRETE CURB & GUTTER | 130.00 | L.F. | \$50.00 | \$6,500.00 | | 0.00 | \$0.00 | 222.90 | \$11,145.00 | 222.90 | \$11,145.00 | 171.46% |
| 30205 | TYPE 'E' CONCRETE CURB & GUTTER | 225.00 | L.F. | \$25.00 | \$5,625.00 | | 0.00 | \$0.00 | 108.30 | \$2,707.50 | 108.30 | \$2,707.50 | 48.13% |
| 30301 | 5 INCH CONCRETE SIDEWALK | 750.00 | S.F. | \$12.00 | \$9,000.00 | | 0.00 | \$0.00 | 287.72 | \$3,452.64 | 287.72 | \$3,452.64 | 38.36% |
| 30302 | 7 INCH CONCRETE SIDEWALK & DRIVE | 505.00 | S.F. | \$15.00 | \$7,575.00 | | 0.00 | \$0.00 | 423.82 | \$6,357.30 | 423.82 | \$6,357.30 | 83.92% |

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

RAYMOND P. CATTELL, INC.
 LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS 2015
 CONTRACT NO. 8315
 FINAL PAYMENT NO. 6

| ITEM | TYPE OF WORK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ***** #10 | | 12 |
|-----------|--|----------------------|-------|----------------|------------------|---------------|------------------|-----------|----------------------|--------------|--------------|--------------|------------------|
| | | ESTIMATED QUANTITIES | UNITS | UNIT PRICE BID | CONTRACT DOLLARS | C. O. DOLLARS | UNITS THIS APPL. | EXTENSION | UNITS PREV. APPL.(S) | EXTENSION | TOTAL UNITS | EXTENSION | PERCENT COMPLETE |
| 30311 | CONCRETE MOUNTABLE MEDIAN ISLAND NOSE | 160.00 | S.F. | \$12.50 | \$2,000.00 | | 0.00 | \$0.00 | 321.48 | \$4,018.50 | 321.48 | \$4,018.50 | 200.93% |
| 30340 | CURB RAMP DETECTABLE WARNING FIELDS | 56.00 | S.F. | \$40.00 | \$2,240.00 | | 0.00 | \$0.00 | 72.00 | \$2,880.00 | 72.00 | \$2,880.00 | 128.57% |
| 40102 | CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2 | 145.00 | TON | \$15.00 | \$2,175.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 40410 | CONCRETE SPEED HUMP | 1,081.00 | S.Y. | \$95.00 | \$102,695.00 | | 0.00 | \$0.00 | 762.67 | \$72,453.65 | 762.67 | \$72,453.65 | 70.55% |
| 60816 | PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH | 154.00 | L.F. | \$20.00 | \$3,080.00 | | 0.00 | \$0.00 | 154.00 | \$3,080.00 | 154.00 | \$3,080.00 | 100.00% |
| 90001 | 7" STAMPED & COLORED CONCRETE | 440.00 | S.F. | \$12.50 | \$5,500.00 | | 0.00 | \$0.00 | 518.89 | \$6,486.13 | 518.89 | \$6,486.13 | 117.93% |
| SUBTOTALS | | | | | \$204,148.00 | | | \$0.00 | | \$167,529.99 | | \$167,529.99 | 82.06% |

12230-403-200: PEDESTRIAN & BIKE INFRASTRUCTURE IMPROVEMENT

ATWOOD, GAMMON & NEW WASHBURN, GORHAM, OLIN, PACKERS, E. WASHINGTON, GREEN BIKE MARKINGS

| | | | | | | | | | | | | | |
|-------|--|----------|----------|-------------|-------------|--|------|--------|----------|-------------|----------|-------------|---------|
| 10701 | TRAFFIC CONTROL | 0.226 | LUMP SUM | \$24,000.00 | \$5,424.00 | | 0.00 | \$0.00 | 0.226 | \$5,424.00 | 0.226 | \$5,424.00 | 100.00% |
| 10911 | MOBILIZATION | 0.226 | LUMP SUM | \$24,000.00 | \$5,424.00 | | 0.00 | \$0.00 | 0.226 | \$5,424.00 | 0.226 | \$5,424.00 | 100.00% |
| 60813 | PAVEMENT MARKING EPOXY, CROSSWALK, 8-INCH | 370.00 | L.F. | \$17.50 | \$6,475.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 60816 | PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH | 1,470.00 | L.F. | \$20.00 | \$29,400.00 | | 0.00 | \$0.00 | 1,048.00 | \$20,960.00 | 1,048.00 | \$20,960.00 | 71.29% |
| 60818 | PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH | 26.00 | L.F. | \$18.00 | \$468.00 | | 0.00 | \$0.00 | 26.00 | \$468.00 | 26.00 | \$468.00 | 100.00% |
| 60881 | PAVEMENT MARKING REMOVAL, 6-INCH | 495.00 | L.F. | \$3.50 | \$1,732.50 | | 0.00 | \$0.00 | 153.00 | \$535.50 | 153.00 | \$535.50 | 30.91% |
| 60883 | PAVEMENT MARKING REMOVAL, 12-INCH | 300.00 | L.F. | \$4.50 | \$1,350.00 | | 0.00 | \$0.00 | 683.00 | \$3,073.50 | 683.00 | \$3,073.50 | 227.67% |
| 60885 | PAVEMENT MARKING REMOVAL, 24-INCH | 26.00 | L.F. | \$11.00 | \$286.00 | | 0.00 | \$0.00 | 26.00 | \$286.00 | 26.00 | \$286.00 | 100.00% |
| 90003 | SKID/SLIP RESISTANT PREFORMED THERMOPLASTIC PAVEMENT MARKING, RETROREFLECTIVE WHITE BIKE OR ARROW SYMBOL WITH BIKE LANE GREEN BACKGROUND | 20.00 | EACH | \$750.00 | \$15,000.00 | | 0.00 | \$0.00 | 20.00 | \$15,000.00 | 20.00 | \$15,000.00 | 100.00% |
| 90004 | SKID/SLIP RESISTANT PREFORMED THERMOPLASTIC PAVEMENT MARKING, BIKE LANE GREEN | 800.00 | S.F. | \$32.00 | \$25,600.00 | | 0.00 | \$0.00 | 559.00 | \$17,888.00 | 559.00 | \$17,888.00 | 69.88% |
| 90005 | SKID/SLIP RESISTANT PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6-INCH WHITE RETROREFLECTIVE LINE | 550.00 | L.F. | \$18.00 | \$9,900.00 | | 0.00 | \$0.00 | 478.00 | \$8,604.00 | 478.00 | \$8,604.00 | 86.91% |

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

RAYMOND P. CATTELL, INC.
 LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS 2015
 CONTRACT NO. 8315
 FINAL PAYMENT NO. 6

| ITEM | TYPE OF WORK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ***** #10 | 11 | 12 |
|---|--|----------------------|----------|----------------|---------------------|---------------|------------------|---------------|----------------------|--------------------|-------------------|--------------------|------------------|
| | | ESTIMATED QUANTITIES | UNITS | UNIT PRICE BID | CONTRACT DOLLARS | C. O. DOLLARS | UNITS THIS APPL. | EXTENSION | UNITS PREV. APPL.(S) | EXTENSION | TOTAL UNITS | EXTENSION | PERCENT COMPLETE |
| SUBTOTALS | | | | | \$101,059.50 | | | \$0.00 | | \$77,663.00 | | \$77,663.00 | 76.85% |
| 12333-403-176 PBIE RRFB: S. GAMMON & GAMMON LN | | | | | | | | | | | | | |
| 60812 | PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH | 210.00 | L.F. | \$17.00 | \$3,570.00 | | 0.00 | \$0.00 | 210.00 | \$3,570.00 | 210.00 | \$3,570.00 | 100.00% |
| 60816 | PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH | 180.00 | L.F. | \$20.00 | \$3,600.00 | | 0.00 | \$0.00 | 120.00 | \$2,400.00 | 120.00 | \$2,400.00 | 66.67% |
| 60818 | PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH | 22.00 | L.F. | \$18.00 | \$396.00 | | 0.00 | \$0.00 | 22.00 | \$396.00 | 22.00 | \$396.00 | 100.00% |
| 60881 | PAVEMENT MARKING REMOVAL, 6-INCH | 140.00 | L.F. | \$3.50 | \$490.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 60885 | PAVEMENT MARKING REMOVAL, 24-INCH | 22.00 | L.F. | \$11.00 | \$242.00 | | 0.00 | \$0.00 | 174.00 | \$1,914.00 | 174.00 | \$1,914.00 | 790.91% |
| 60886 | PAVEMENT MARKING REMOVAL, 4" DOUBLE LINE | 15.00 | L.F. | \$4.00 | \$60.00 | | 0.00 | \$0.00 | 15.00 | \$60.00 | 15.00 | \$60.00 | 100.00% |
| 90002 | PAVEMENT MARKING EPOXY, YIELD LINE (3' X 2' TRIANGLE) | 15.00 | EACH | \$85.00 | \$1,275.00 | | 0.00 | \$0.00 | 13.00 | \$1,105.00 | 13.00 | \$1,105.00 | 86.67% |
| SUBTOTALS | | | | | \$9,633.00 | | \$0.00 | | \$9,445.00 | | \$9,445.00 | 98.05% | |
| 12330-402-176 NTMP RRFB: MIDTOWN AND WOODS | | | | | | | | | | | | | |
| 10701 | TRAFFIC CONTROL | 0.080 | LUMP SUM | \$24,000.00 | \$1,920.00 | | 0.00 | \$0.00 | 0.08 | \$1,920.00 | 0.08 | \$1,920.00 | 100.00% |
| 10911 | MOBILIZATION | 0.080 | LUMP SUM | \$24,000.00 | \$1,920.00 | | 0.00 | \$0.00 | 0.08 | \$1,920.00 | 0.08 | \$1,920.00 | 100.00% |
| 20101 | EXCAVATION CUT | 30.00 | C.Y. | \$50.00 | \$1,500.00 | | 0.00 | \$0.00 | 30.00 | \$1,500.00 | 30.00 | \$1,500.00 | 100.00% |
| 20303 | SAWCUT ASPHALT PAVEMENT | 270.00 | L.F. | \$3.50 | \$945.00 | | 0.00 | \$0.00 | 269.80 | \$944.30 | 269.80 | \$944.30 | 99.93% |
| 30205 | TYPE 'E' CONCRETE CURB & GUTTER | 270.00 | L.F. | \$25.00 | \$6,750.00 | | 0.00 | \$0.00 | 192.70 | \$4,817.50 | 192.70 | \$4,817.50 | 71.37% |
| 30311 | CONCRETE MOUNTABLE MEDIAN ISLAND NOSE | 150.00 | S.F. | \$12.50 | \$1,875.00 | | 0.00 | \$0.00 | 199.80 | \$2,497.50 | 199.80 | \$2,497.50 | 133.20% |
| 40102 | CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2 | 10.00 | TON | \$15.00 | \$150.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 60801 | PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH | 220.00 | L.F. | \$5.00 | \$1,100.00 | | 0.00 | \$0.00 | 428.00 | \$2,140.00 | 428.00 | \$2,140.00 | 194.55% |
| 60802 | PAVEMENT MARKING EPOXY, LINE, 6-INCH | 450.00 | L.F. | \$3.75 | \$1,687.50 | | 0.00 | \$0.00 | 450.00 | \$1,687.50 | 450.00 | \$1,687.50 | 100.00% |
| 60816 | PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH | 470.00 | L.F. | \$20.00 | \$9,400.00 | | 0.00 | \$0.00 | 470.00 | \$9,400.00 | 470.00 | \$9,400.00 | 100.00% |
| 60881 | PAVEMENT MARKING REMOVAL, 6-INCH | 600.00 | L.F. | \$3.50 | \$2,100.00 | | 0.00 | \$0.00 | 223.00 | \$780.50 | 223.00 | \$780.50 | 37.17% |

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

RAYMOND P. CATTELL, INC.
 LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS 2015
 CONTRACT NO. 8315
 FINAL PAYMENT NO. 6

| ITEM | TYPE OF WORK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ***** #10 | 11 | 12 |
|---|---|----------------------|----------|----------------|--------------------|---------------|------------------|---------------|----------------------|--------------------|--------------|--------------------|------------------|
| | | ESTIMATED QUANTITIES | UNITS | UNIT PRICE BID | CONTRACT DOLLARS | C. O. DOLLARS | UNITS THIS APPL. | EXTENSION | UNITS PREV. APPL.(S) | EXTENSION | TOTAL UNITS | EXTENSION | PERCENT COMPLETE |
| 60886 | PAVEMENT MARKING REMOVAL, 4" DOUBLE LINE | 110.00 | L.F. | \$4.00 | \$440.00 | | 0.00 | \$0.00 | 110.00 | \$440.00 | 110.00 | \$440.00 | 100.00% |
| 90001 | 7" STAMPED & COLORED CONCRETE | 500.00 | S.F. | \$12.50 | \$6,250.00 | | 0.00 | \$0.00 | 485.40 | \$6,067.50 | 485.40 | \$6,067.50 | 97.08% |
| SUBTOTALS | | | | | \$36,037.50 | | | \$0.00 | | \$34,114.80 | | \$34,114.80 | 94.66% |
| 12329-402-176 NTMP RRFB: ODANA AND SEGOE | | | | | | | | | | | | | |
| 10701 | TRAFFIC CONTROL | 0.238 | LUMP SUM | \$24,000.00 | \$5,712.00 | | 0.00 | \$0.00 | 0.238 | \$5,712.00 | 0.238 | \$5,712.00 | 100.00% |
| 10911 | MOBILIZATION | 0.238 | LUMP SUM | \$24,000.00 | \$5,712.00 | | 0.00 | \$0.00 | 0.238 | \$5,712.00 | 0.238 | \$5,712.00 | 100.00% |
| 20101 | EXCAVATION CUT | 100.00 | C.Y. | \$50.00 | \$5,000.00 | | 0.00 | \$0.00 | 100.00 | \$5,000.00 | 100.00 | \$5,000.00 | 100.00% |
| 20221 | TOPSOIL | 40.00 | S.Y. | \$10.00 | \$400.00 | | 0.00 | \$0.00 | 52.51 | \$525.10 | 52.51 | \$525.10 | 131.28% |
| 20303 | SAWCUT ASPHALT PAVEMENT | 630.00 | L.F. | \$3.50 | \$2,205.00 | | 0.00 | \$0.00 | 620.40 | \$2,171.40 | 620.40 | \$2,171.40 | 98.48% |
| 20322 | REMOVE CONCRETE CURB & GUTTER | 100.00 | L.F. | \$10.00 | \$1,000.00 | | 0.00 | \$0.00 | 99.80 | \$998.00 | 99.80 | \$998.00 | 99.80% |
| 20323 | REMOVE CONCRETE SIDEWALK & DRIVE | 450.00 | S.F. | \$4.00 | \$1,800.00 | | 0.00 | \$0.00 | 452.06 | \$1,808.24 | 452.06 | \$1,808.24 | 100.46% |
| 20501 | ADJUST SEWER ACCESS STRUCTURE | 1.00 | EACH | \$500.00 | \$500.00 | | 0.00 | \$0.00 | 1.00 | \$500.00 | 1.00 | \$500.00 | 100.00% |
| 20504 | ADJUST VALVE CASTING | 2.00 | EACH | \$350.00 | \$700.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 20701 | TERRACE SEEDING | 40.00 | S.Y. | \$10.00 | \$400.00 | | 0.00 | \$0.00 | 52.51 | \$525.10 | 52.51 | \$525.10 | 131.28% |
| 21063 | EROSION MATTING, CLASS I, TYPE A - ORGANIC | 40.00 | S.Y. | \$10.00 | \$400.00 | | 0.00 | \$0.00 | 52.51 | \$525.10 | 52.51 | \$525.10 | 131.28% |
| 30201 | TYPE 'A' CONCRETE CURB & GUTTER | 100.00 | L.F. | \$50.00 | \$5,000.00 | | 0.00 | \$0.00 | 100.10 | \$5,005.00 | 100.10 | \$5,005.00 | 100.10% |
| 30205 | TYPE 'E' CONCRETE CURB & GUTTER | 500.00 | L.F. | \$25.00 | \$12,500.00 | | 0.00 | \$0.00 | 440.40 | \$11,010.00 | 440.40 | \$11,010.00 | 88.08% |
| 30301 | 5 INCH CONCRETE SIDEWALK | 550.00 | S.F. | \$12.00 | \$6,600.00 | | 0.00 | \$0.00 | 372.06 | \$4,464.72 | 372.06 | \$4,464.72 | 67.65% |
| 30302 | 7 INCH CONCRETE SIDEWALK & DRIVE | 325.00 | S.F. | \$15.00 | \$4,875.00 | | 0.00 | \$0.00 | 402.41 | \$6,036.15 | 402.41 | \$6,036.15 | 123.82% |
| 30311 | CONCRETE MOUNTABLE MEDIAN ISLAND NOSE | 250.00 | S.F. | \$12.50 | \$3,125.00 | | 0.00 | \$0.00 | 284.00 | \$3,550.00 | 284.00 | \$3,550.00 | 113.60% |
| 30340 | CURB RAMP DETECTABLE WARNING FIELDS | 52.00 | S.F. | \$40.00 | \$2,080.00 | | 0.00 | \$0.00 | 36.00 | \$1,440.00 | 36.00 | \$1,440.00 | 69.23% |
| 40102 | CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2 | 20.00 | TON | \$15.00 | \$300.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

RAYMOND P. CATTELL, INC.
 LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS 2015
 CONTRACT NO. 8315
 FINAL PAYMENT NO. 6

| ITEM | TYPE OF WORK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ***** #10 | | 12 |
|-------|--|----------------------|-------|----------------|------------------|---------------|------------------|-----------|----------------------|-------------|--------------|-------------|------------------|
| | | ESTIMATED QUANTITIES | UNITS | UNIT PRICE BID | CONTRACT DOLLARS | C. O. DOLLARS | UNITS THIS APPL. | EXTENSION | UNITS PREV. APPL.(S) | EXTENSION | TOTAL UNITS | EXTENSION | PERCENT COMPLETE |
| 40251 | ASPHALT MATERIAL FOR CURB FRONT FILL | 100.00 | L.F. | \$10.00 | \$1,000.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 60230 | FURNISH & INSTALL 2 INCH PVC (SCHEDULE 80) CONDUIT | 50.00 | L.F. | \$20.00 | \$1,000.00 | | 0.00 | \$0.00 | 20.00 | \$400.00 | 20.00 | \$400.00 | 40.00% |
| 60261 | ELECTRICAL TRENCH | 50.00 | L.F. | \$20.00 | \$1,000.00 | | 0.00 | \$0.00 | 20.00 | \$400.00 | 20.00 | \$400.00 | 40.00% |
| 60407 | CONSTRUCT LB-8 BASE | 1.00 | EACH | \$1,500.00 | \$1,500.00 | | 0.00 | \$0.00 | 1.00 | \$1,500.00 | 1.00 | \$1,500.00 | 100.00% |
| 60411 | CONSTRUCTION TYPE "G" BASE | 3.00 | EACH | \$1,175.00 | \$3,525.00 | | 0.00 | \$0.00 | 3.00 | \$3,525.00 | 3.00 | \$3,525.00 | 100.00% |
| 60802 | PAVEMENT MARKING EPOXY, LINE, 6-INCH | 1,100.00 | L.F. | \$3.75 | \$4,125.00 | | 0.00 | \$0.00 | 1,320.00 | \$4,950.00 | 1,320.00 | \$4,950.00 | 120.00% |
| 60803 | PAVEMENT MARKING EPOXY, LINE, 8-INCH | 325.00 | L.F. | \$5.00 | \$1,625.00 | | 0.00 | \$0.00 | 288.00 | \$1,440.00 | 288.00 | \$1,440.00 | 88.62% |
| 60809 | PAVEMENT MARKING EPOXY, DIAGONAL LINE, 6-INCH | 40.00 | L.F. | \$13.00 | \$520.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 60812 | PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH | 250.00 | L.F. | \$17.00 | \$4,250.00 | | 0.00 | \$0.00 | 440.00 | \$7,480.00 | 440.00 | \$7,480.00 | 176.00% |
| 60816 | PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH | 375.00 | L.F. | \$20.00 | \$7,500.00 | | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00% |
| 60818 | PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH | 50.00 | L.F. | \$18.00 | \$900.00 | | 0.00 | \$0.00 | 37.00 | \$666.00 | 37.00 | \$666.00 | 74.00% |
| 60823 | PAVEMENT MARKING EPOXY, SYMBOL, BIKE LANE | 3.00 | EACH | \$255.00 | \$765.00 | | 0.00 | \$0.00 | 3.00 | \$765.00 | 3.00 | \$765.00 | 100.00% |
| 60824 | PAVEMENT MARKING EPOXY, SYMBOL, BIKE STRAIGHT ARROW | 1.00 | EACH | \$255.00 | \$255.00 | | 0.00 | \$0.00 | 1.00 | \$255.00 | 1.00 | \$255.00 | 100.00% |
| 60829 | PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW | 1.00 | EACH | \$515.00 | \$515.00 | | 0.00 | \$0.00 | 1.00 | \$515.00 | 1.00 | \$515.00 | 100.00% |
| 60830 | PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW | 1.00 | EACH | \$515.00 | \$515.00 | | 0.00 | \$0.00 | 1.00 | \$515.00 | 1.00 | \$515.00 | 100.00% |
| 60834 | PAVEMENT MARKING EPOXY, WORD, ONLY | 1.00 | EACH | \$525.00 | \$525.00 | | 0.00 | \$0.00 | 1.00 | \$525.00 | 1.00 | \$525.00 | 100.00% |
| 60815 | PAVEMENT MARKING EPOXY, CROSSWALK, 18-INCH (18" LINE, 18" GAP) | 65.00 | L.F. | \$20.00 | \$1,300.00 | | 0.00 | \$0.00 | 504.00 | \$10,080.00 | 504.00 | \$10,080.00 | 775.38% |
| 60881 | PAVEMENT MARKING REMOVAL, 6-INCH | 650.00 | L.F. | \$3.50 | \$2,275.00 | | 0.00 | \$0.00 | 650.00 | \$2,275.00 | 650.00 | \$2,275.00 | 100.00% |
| 60882 | PAVEMENT MARKING REMOVAL, 8-INCH | 125.00 | L.F. | \$4.00 | \$500.00 | | 0.00 | \$0.00 | 396.00 | \$1,584.00 | 396.00 | \$1,584.00 | 316.80% |
| 60885 | PAVEMENT MARKING REMOVAL, 24-INCH | 20.00 | L.F. | \$11.00 | \$220.00 | | 0.00 | \$0.00 | 20.00 | \$220.00 | 20.00 | \$220.00 | 100.00% |
| 60886 | PAVEMENT MARKING REMOVAL, 4" DOUBLE LINE | 425.00 | L.F. | \$4.00 | \$1,700.00 | | 0.00 | \$0.00 | 298.50 | \$1,194.00 | 298.50 | \$1,194.00 | 70.24% |
| 60889 | PAVEMENT MARKING REMOVAL, SYMBOL, BIKE LANE | 3.00 | EACH | \$85.00 | \$255.00 | | 0.00 | \$0.00 | 4.00 | \$340.00 | 4.00 | \$340.00 | 133.33% |

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

RAYMOND P. CATTELL, INC.
 LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS 2015
 CONTRACT NO. 8315
 FINAL PAYMENT NO. 6

| ITEM | TYPE OF WORK | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ***** #10 | 11 | 12 |
|---|--|----------------------|----------|----------------|---------------------|--------------------|------------------|---------------|----------------------|-------------|---------------------|-------------|------------------|
| | | ESTIMATED QUANTITIES | UNITS | UNIT PRICE BID | CONTRACT DOLLARS | C. O. DOLLARS | UNITS THIS APPL. | EXTENSION | UNITS PREV. APPL.(S) | EXTENSION | TOTAL UNITS | EXTENSION | PERCENT COMPLETE |
| 90001 | 7" STAMPED & COLORED CONCRETE | 1,000.00 | S.F. | \$12.50 | \$12,500.00 | | 0.00 | \$0.00 | 1,017.00 | \$12,712.50 | 1,017.00 | \$12,712.50 | 101.70% |
| SUBTOTALS | | | | | \$106,579.00 | | | \$0.00 | \$106,324.31 | | \$106,324.31 | | 99.76% |
| 12334-403-176: PBIE RRFB: SCHROEDER & HATHAWAY | | | | | | | | | | | | | |
| 60816 | PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH | 308.00 | L.F. | \$20.00 | \$6,160.00 | | 0.00 | \$0.00 | 308.00 | \$6,160.00 | 308.00 | \$6,160.00 | 100.00% |
| 60881 | PAVEMENT MARKING REMOVAL, 6-INCH | 130.00 | L.F. | \$3.50 | \$455.00 | | 0.00 | \$0.00 | 130.00 | \$455.00 | 130.00 | \$455.00 | 100.00% |
| SUBTOTALS | | | | | \$6,615.00 | | | \$0.00 | \$6,615.00 | | \$6,615.00 | | 100.00% |
| 12335-403-176: RRFB: WILLIAMSON & DICKINSON | | | | | | | | | | | | | |
| 60816 | PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK, 18-INCH | 270.00 | L.F. | \$20.00 | \$5,400.00 | | 0.00 | \$0.00 | 196.00 | \$3,920.00 | 196.00 | \$3,920.00 | 72.59% |
| 60881 | PAVEMENT MARKING REMOVAL, 6-INCH | 168.00 | L.F. | \$3.50 | \$588.00 | | 0.00 | \$0.00 | 168.00 | \$588.00 | 168.00 | \$588.00 | 100.00% |
| SUBTOTALS | | | | | \$5,988.00 | | | \$0.00 | \$4,508.00 | | \$4,508.00 | | 75.28% |
| CONTRACT TOTALS | | | | | \$470,060.00 | | | \$0.00 | \$406,200.10 | | \$406,200.10 | | 86.41% |
| CHANGE ORDER #1, ACC'T NOS. (SEE BELOW) | | | | | | | | | | | | | |
| 11877-402-200 | | | | | | | | | | | | | |
| | - Remove & Replace portion of speed hump | 54.00 | S.Y. | \$150.00 | | \$8,100.00 | 0.00 | \$0.00 | 53.78 | \$8,067.00 | 53.78 | \$8,067.00 | 99.59% |
| | - Add'l Mobilization & Traffic Control North Star | 1.00 | LUMP SUM | \$500.00 | | \$500.00 | 0.00 | \$0.00 | 1.00 | \$500.00 | 1.00 | \$500.00 | 100.00% |
| SUBTOTAL | | | | | | \$8,600.00 | | \$0.00 | \$8,567.00 | | \$8,567.00 | | |
| 11890-402-170 | | | | | | | | | | | | | |
| | - Traffic Control (Lake Edge) | 1.00 | LUMP SUM | \$1,600.00 | | \$1,600.00 | 0.00 | \$0.00 | 0.50 | \$800.00 | 0.50 | \$800.00 | 50.00% |
| | - Mobilization (Lake Edge) | 1.00 | LUMP SUM | \$1,600.00 | | \$1,600.00 | 0.00 | \$0.00 | 0.50 | \$800.00 | 0.50 | \$800.00 | 50.00% |
| | - Sawcut Asphalt Pavement | 140.00 | L.F. | \$3.50 | | \$490.00 | 0.00 | \$0.00 | 136.40 | \$477.40 | 136.40 | \$477.40 | 97.43% |
| | - Excavation Cut | 30.00 | C.Y. | \$50.00 | | \$1,500.00 | 0.00 | \$0.00 | 30.00 | \$1,500.00 | 30.00 | \$1,500.00 | 100.00% |
| | - Concrete Speed Hump | 172.00 | S.Y. | \$95.00 | | \$16,340.00 | 0.00 | \$0.00 | 166.72 | \$15,838.40 | 166.72 | \$15,838.40 | 96.93% |
| SUBTOTAL | | | | | | \$21,530.00 | | \$0.00 | \$19,415.80 | | \$19,415.80 | | |
| CHANGE ORDER #1 TOTAL | | | | | | \$30,130.00 | | \$0.00 | \$27,982.80 | | \$27,982.80 | | |
| GRAND TOTALS (CONTRACT TOTALS PLUS CHANGE ORDERS) | | | | | \$500,190.00 | | | \$0.00 | \$434,182.90 | | \$434,182.90 | | 86.80% |