**Estimate Summary By Project**

**Contract ID:** B3CBA1701291-0 **Estimate Number:** 0016 **Pay Period:** 02/01/2019 **to** 02/28/2019

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**Contract Location:**
US 29/SR 316 AT SR 81 / OVER SR 316

**Time Allowed:** 1150 **Days**
**Elapsed Calender Days:** 539 **Days**
**Percent Time:** 46.87

**District:** 1 **Area:** 02

**Contractor:**
CMES, INC.
6555 MCDONOUGH DRIVE

NORCROSS GA 30093
**Phone:** (770)982-1905

**Date Let:** 07/21/2017
**Date Awarded:** 07/21/2017
**Date Contract Executed:** 09/06/2017
**Date Notice to Proceed:** 09/08/2017
**Date Work Began:** 10/26/2017
**Date Time Stopped:** 00/00/0000
**Date Accepted:** 00/00/0000
**Adjusted Completion Date:** 10/31/2020

**Escrow Agent:**
**Surety Co:** WESTPORT INSURANCE CORPORATION - MISSOURI

| | |
|---|---|
| **Current Contract Amount** | $26,838,051.96 |
| **Original Contract Amount** | $26,460,429.95 |
| **Funds Available** | $15,706,633.48 |
| **Percent Complete** | 40.68% |

**Counties:**
Barrow

| Project Number | Current Project Amount | Original Project Amount | Project Funds Available | Percent Complete | Project Payable |
|---|---|---|---|---|---|
| 0008429 | $26,838,051.96 | $26,460,429.95 | $15,706,633.48 | 41.48% | $811,269.51 |

Chief Engineer

**Estimate Summary By Project**

**Contract ID:** B3CBA1701291-0 **Estimate Number:** 0016 **Pay Period:** 02/01/2019 **to** 02/28/2019

**Project Number:** 0008429 SR 316/US 129 AT SR 81 INTERCHANGE - BARROV

**Federal State Project Number:** CSNHS-0008-00(429)

| | Total to Date | Prev to Date | This Estimate |
|---|---|---|---|
| **Participating** | $0.00 | $0.00 | $0.00 |
| **Non-Participating** | $10,916,980.28 | $10,105,710.77 | $811,269.51 |
| **Total Earnings** | **$10,916,980.28** | **$10,105,710.77** | **$811,269.51** |
| **Stockpiled Materials** | $214,438.20 | $214,438.20 | $0.00 |
| **Gross Earnings** | **$11,131,418.48** | **$10,320,148.97** | **$811,269.51** |
| **Payment Adjustment 1** | $0.00 | $0.00 | $0.00 |
| **Payment Adjustment 2** | $0.00 | $0.00 | $0.00 |
| **Payment Adjustment 3** | $0.00 | $0.00 | $0.00 |
| **Other Adjustments** | $0.00 | $0.00 | $0.00 |
| **Retainage** | $0.00 | $0.00 | $0.00 |
| **Escrow Amount** | $0.00 | $0.00 | $0.00 |
| **Securities Encumbered** | $0.00 | $0.00 | $0.00 |
| **Liq Dam/Incent/Disincent** | $0.00 | $0.00 | $0.00 |
| **Total:** | **$11,131,418.48** | **$10,320,148.97** | |
| | | **Total Payable:** | **$811,269.51** |

**Contract ID:** B3CBA1701291-0 **Estimate Number:** 0016 **Pay Period:** 02/01/2019 to 02/28/2019

**Project Number** 0008429

| LIN | Item Code | Item Description 1 / Item Description 2 / Supplemental Description 1 / Supplemental Description 2 | Units | Auth Qty / Unit Price | Prev Qty / Qty This Period / Qty To Date | Amount This Period | Cumulative Amount |
|---|---|---|---|---|---|---|---|
| **Category Number:** | | 0010 ROADWAY | | | | | |
| 0005 | 150-1000 | TRAFFIC CONTROL - | LS | 1.000 | .604 | | |
| | | | | 1785000.000 | .031 | | |
| | | | | | .635 | $55,335.00 | $1,133,475.00 |
| | | CSNHS-0008-00(429) | | | | | |
| 0010 | 150-5010 | TRAFFIC CONTROL, PORTABLE IMPACT ATTENU | EA | 14.000 | 3.000 | | |
| | | | | 8600.000 | 3.000 | | |
| | | | | | 6.000 | $25,800.00 | $51,600.00 |
| 0025 | 201-1500 | CLEARING & GRUBBING - | LS | 1.000 | .604 | | |
| | | | | 4753028.000 | .036 | | |
| | | | | | .640 | $171,109.01 | $3,041,937.92 |
| | | CSNHS-0008-00(429) | | | | | |
| 0035 | 206-0002 | BORROW EXCAV, INCL MATL | CY | 477,000.000 | 93,311.082 | | |
| | | | | 4.000 | 19,915.794 | | |
| | | | | | 113,226.876 | $79,663.18 | $452,907.50 |
| 0050 | 310-1101 | GR AGGR BASE CRS, INCL MATL | TN | 57,800.000 | 15,267.870 | | |
| | | | | 20.000 | 74.390 | | |
| | | | | | 15,342.260 | $1,487.80 | $306,845.20 |
| 0065 | 402-1812 | RECYCLED ASPH CONC LEVELING, INCL BITUM | TN | 2,000.000 | 294.980 | | |
| | | | | 90.000 | 72.530 | | |
| | | | | | 367.510 | $6,527.70 | $33,075.90 |
| 0070 | 402-3121 | RECYCLED ASPH CONC 25 MM SUPERPAVE, GF | TN | 10,300.000 | 1,490.960 | | |
| | | TL & H LIME | | 74.000 | 499.910 | | |
| | | | | | 1,990.870 | $36,993.34 | $147,324.38 |
| 0080 | 402-3190 | RECYCLED ASPH CONC 19 MM SUPERPAVE, GF | TN | 6,000.000 | 800.990 | | |
| | | L & H LIME | | 84.000 | 335.050 | | |
| | | | | | 1,136.040 | $28,144.20 | $95,427.36 |
| 0085 | 413-0750 | TACK COAT | GL | 8,400.000 | 3,149.000 | | |
| | | | | 2.500 | 359.000 | | |
| | | | | | 3,508.000 | $897.50 | $8,770.00 |

Estimate Summary By Project

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**Project Number** 0008429

| LIN | Item Code | Item Description 1 / Item Description 2 / Supplemental Description 1 / Supplemental Description 2 | Units | Auth Qty / Unit Price | Prev Qty / Qty This Period / Qty To Date | Amount This Period | Cumulative Amount |
|---|---|---|---|---|---|---|---|
| **Category Number:** | 0010 | ROADWAY | | | | | |
| 0090 | 432-5010 | MILL ASPH CONC PVMT, VARIABLE DEPTH | SY | 9,600.000 | 3,009.477 | | |
| | | | | 5.500 | 1,458.500 | | |
| | | | | | 4,467.977 | $8,021.75 | $24,573.87 |
| 0105 | 441-0104 | CONC SIDEWALK, 4 IN | SY | 3,200.000 | 1,216.134 | | |
| | | | | 30.000 | 105.278 | | |
| | | | | | 1,321.412 | $3,158.34 | $39,642.36 |
| 0110 | 441-0108 | CONC SIDEWALK, 8 IN | SY | 700.000 | .000 | | |
| | | | | 49.000 | 36.777 | | |
| | | | | | 36.777 | $1,802.07 | $1,802.07 |
| 0130 | 441-6222 | CONC CURB & GUTTER, 8 IN X 30 IN, TP 2 | LF | 8,600.000 | 2,809.000 | | |
| | | | | 16.000 | 117.000 | | |
| | | | | | 2,926.000 | $1,872.00 | $46,816.00 |
| 0146 | 500-3115 | CLASS A CONCRETE, TYPE P2, RETAINING WAL | LF | 158.000 | 167.000 | | |
| | | | | 850.000 | .500 | | |
| | | | | | 167.500 | $425.00 | $142,375.00 |
| 0160 | 620-0100 | TEMPORARY BARRIER, METHOD NO. 1 | LF | 11,000.000 | 1,859.341 | | |
| | | | | 22.000 | 54.375 | | |
| | | | | | 1,913.716 | $1,196.25 | $42,101.75 |
| | | | | | **Category Amount:** | $422,433.14 | $5,568,674.31 |
| **Category Number:** | 0020 | DRAINAGE | | | | | |
| 0225 | 550-1180 | STORM DRAIN PIPE, 18 IN, H 1-10 | LF | 4,328.000 | 2,054.700 | | |
| | | | | 53.000 | 300.000 | | |
| | | | | | 2,354.700 | $15,900.00 | $124,799.10 |
| | | | | | **Category Amount:** | $15,900.00 | $124,799.10 |
| **Category Number:** | 0030 | EROSION CONTROL-TEMPORARY | | | | | |
| 0401 | 163-0240 | MULCH | TN | 950.000 | 582.183 | | |
| | | | | 260.000 | 57.908 | | |
| | | | | | 640.091 | $15,056.08 | $166,423.66 |

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**Project Number** 0008429

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|---|---|---|---|---|---|---|---|
| **Category Number:** | 0030 | EROSION CONTROL-TEMPORARY | | | | | |
| 0428 | 163-0528 | CONSTRUCT AND REMOVE FABRIC CHECK DAM | LF | 5,600.000 | 2,255.250 | | |
| | | | | 19.000 | 18.750 | | |
| | | | | | 2,274.000 | $356.25 | $43,206.00 |
| 0429 | 163-0541 | CONSTRUCT AND REMOVE ROCK FILTER DAMS | EA | 16.000 | 19.500 | | |
| | | | | 430.000 | .750 | | |
| | | | | | 20.250 | $322.50 | $8,707.50 |
| 0441 | 165-0030 | MAINTENANCE OF TEMPORARY SILT FENCE, TI | LF | 14,000.000 | 8,601.000 | | |
| | | | | 0.800 | 530.000 | | |
| | | | | | 9,131.000 | $424.00 | $7,304.80 |
| 0446 | 165-0041 | MAINTENANCE OF CHECK DAMS - ALL TYPES | LF | 3,200.000 | 1,448.000 | | |
| | | | | 5.000 | 244.000 | | |
| | | | | | 1,692.000 | $1,220.00 | $8,460.00 |
| 0466 | 165-0105 | MAINTENANCE OF INLET SEDIMENT TRAP | EA | 110.000 | 23.000 | | |
| | | | | 93.000 | 2.000 | | |
| | | | | | 25.000 | $186.00 | $2,325.00 |
| 0471 | 167-1000 | WATER QUALITY MONITORING AND SAMPLING | EA | 10.000 | .000 | | |
| | | | | 150.000 | 5.000 | | |
| | | | | | 5.000 | $750.00 | $750.00 |
| 0476 | 167-1500 | WATER QUALITY INSPECTIONS | MO | 37.000 | 16.000 | | |
| | | | | 460.000 | 1.000 | | |
| | | | | | 17.000 | $460.00 | $7,820.00 |
| 0486 | 171-0030 | TEMPORARY SILT FENCE, TYPE C | LF | 28,000.000 | 23,303.250 | | |
| | | | | 3.000 | 225.750 | | |
| | | | | | 23,529.000 | $677.25 | $70,587.00 |

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Project Number 0008429

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|---|---|---|---|---|---|---|---|
| **Category Number:** | 0030 | EROSION CONTROL-TEMPORARY | | | | | |
| 0491 | 643-8200 | BARRIER FENCE (ORANGE), 4 FT | LF | 3,000.000 | 4,147.000 | | |
| | | | | 1.750 | 1,400.000 | | |
| | | | | | 5,547.000 | $2,450.00 | $9,707.25 |
| | | | | | **Category Amount:** | $21,902.08 | $325,291.21 |
| **Category Number:** | 0050 | SIGNING & MARKING | | | | | |
| 0546 | 636-1033 | HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, T | SF | 111.000 | .000 | | |
| | | | | 19.000 | 6.250 | | |
| | | | | | 6.250 | $118.75 | $118.75 |
| 0547 | 636-1036 | HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, T | SF | 249.000 | .000 | | |
| | | | | 20.000 | 50.050 | | |
| | | | | | 50.050 | $1,001.00 | $1,001.00 |
| 0551 | 636-2070 | GALV STEEL POSTS, TP 7 | LF | 758.000 | .000 | | |
| | | | | 8.000 | 115.000 | | |
| | | | | | 115.000 | $920.00 | $920.00 |
| 0552 | 636-2080 | GALV STEEL POSTS, TP 8 | LF | 499.000 | .000 | | |
| | | | | 12.000 | 13.000 | | |
| | | | | | 13.000 | $156.00 | $156.00 |
| 0554 | 636-2090 | GALV STEEL POSTS, TP 9 | LF | 203.000 | .000 | | |
| | | | | 8.500 | 14.000 | | |
| | | | | | 14.000 | $119.00 | $119.00 |
| | | | | | **Category Amount:** | $2,314.75 | $2,314.75 |
| **Category Number:** | 0070 | BRIDGE NO. 1 - OVER SR 316 | | | | | |
| 0773 | 520-1147 | PILING IN PLACE, STEEL H, HP 14 X 73 | LF | 3,885.000 | .000 | | |
| | | | | 58.000 | 1,570.130 | | |
| | | | | | 1,570.130 | $91,067.54 | $91,067.54 |

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|---|---|---|---|---|---|---|---|
| **Category Number:** | 0070 | BRIDGE NO. 1 - OVER SR 316 | | | | | |
| 0783 | 523-1100 | DYNAMIC PILE TEST | EA | 2.000 | .000 | | |
| | | | | 9400.000 | 1.000 | | |
| | | | | | 1.000 | $9,400.00 | $9,400.00 |
| | | | | | **Category Amount:** | $100,467.54 | $100,467.54 |
| **Category Number:** | 0120 | MSE WALLS | | | | | |
| 0828 | 627-1020 | MSE WALL FACE, 20 - 30 FT HT, WALL NO - | SF | 13,672.000 | 9,097.300 | | |
| | | | | 31.000 | 231.330 | | |
| | | | | | 9,328.630 | $7,171.23 | $289,187.53 |
| | | 2 | | | | | |
| 0833 | 627-1030 | MSE WALL FACE, GTR THAN 30 FT HT, WALL NC | SF | 22,743.000 | 16,981.590 | | |
| | | | | 31.000 | 815.000 | | |
| | | | | | 17,796.590 | $25,265.00 | $551,694.29 |
| | | 2 | | | | | |
| 0843 | 627-1160 | TRAFFIC BARRIER H, WALL NO - | LF | 696.000 | 156.000 | | |
| | | | | 260.000 | 228.000 | | |
| | | | | | 384.000 | $59,280.00 | $99,840.00 |
| | | 2 | | | | | |
| | | | | | **Category Amount:** | $91,716.23 | $940,721.82 |
| **Category Number:** | 0080 | TRAFFIC SIGNAL | | | | | |
| 0901 | 636-1041 | HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, 1 | SF | 147.000 | .000 | | |
| | | | | 22.000 | 12.000 | | |
| | | | | | 12.000 | $264.00 | $264.00 |
| | | | | | **Category Amount:** | $264.00 | $264.00 |
| **Category Number:** | 0100 | UTILITIES - WATER | | | | | |
| 1240 | 615-1000 | JACK OR BORE PIPE - | LF | 545.000 | 970.000 | | |
| | | | | 400.000 | 260.000 | | |
| | | | | | 1,230.000 | $104,000.00 | $492,000.00 |
| | | STEEL, 36 IN DIA, 0.500 IN THK | | | | | |
| | | | | | **Category Amount:** | $104,000.00 | $492,000.00 |

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**Project Number** 0008429

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|---|---|---|---|---|---|---|---|
| **Category Number:** | 0110 | UTILITIES - SEWER | | | | | |
| 1265 | 660-0812 | SAN SEWER PIPE, 12 IN, DUCTILE IRON | LF | 2,027.000 | .000 | | |
| | | | | 89.000 | 426.000 | | |
| | | | | | 426.000 | $37,914.00 | $37,914.00 |
| 1285 | 668-3300 | SAN SEWER MANHOLE, TP 1 | EA | 7.000 | .000 | | |
| | | | | 4300.000 | 2.000 | | |
| | | | | | 2.000 | $8,600.00 | $8,600.00 |
| | | | | | **Category Amount:** | $46,514.00 | $46,514.00 |
| **Category Number:** | 0010 | ROADWAY | | | | | |
| 9000 | 109-0300 | PRICE ADJUSTMENT - ASPHALT CEMENT | *$* | .000 | 79,153.920 | | |
| | | | | 1.000 | 5,757.770 | | |
| | | | | | 84,911.690 | $5,757.77 | $84,911.69 |
| | | ASPHALT CEMENT PRICE ADJUSTMENT | | | | | |
| | | | | | **Category Amount:** | $5,757.77 | $84,911.69 |
| | | | | | **Project Total Amount:** | $811,269.51 | $10,916,980.28 |