



Missouri Department of Transportation Contractor's Pay Estimate Summary

December 9, 2019

| Contract ID | Estimate Number | Pay Period Start | Pay Period End | Created Date | Estimate Type |
|-------------|-----------------|-------------------|------------------|------------------|---------------|
| 181116-A02 | 0005 | November 16, 2019 | December 1, 2019 | December 1, 2019 | Progress |

Prepared For:

Herzog Contracting Corp.
600 S Riverside Road
St. Joseph, MO 64507
(816)233-9001FAX

Prepared By:

St. Joseph Project Office
4718 S. 169 Highway
St. Joseph, MO 64503

Contract Information

| Project Number | Federal Proj. Number | Project Description | Route | County | Location of Work |
|----------------|----------------------|------------------------|-------|----------|---|
| J1P3188 | FAF 59-1(37) | Coldmill and resurface | 59 | BUCHANAN | from Route 752 in St. Joseph to north of Route 45 |

| Original Contract Amount | Net Change Order Amount | Current Contract Amount | % of Current Contract Amount Complete | Original Completion Date | Current Completion Date | Actual Completion Date |
|--------------------------|-------------------------|-------------------------|---------------------------------------|--------------------------|-------------------------|------------------------|
| \$2,650,694.41 | \$0.00 | \$2,650,694.41 | 3.04% | November 1, 2019 | December 6, 2019 | |

Storm Water Information

| Project Number | Authorized Acres | Open Acres | Disturbed Acres |
|----------------|------------------|------------|-----------------|
| J1P3188 | | | |

Contract Total Pay For Estimate No. 005

| | To Date | Previous | This Estimate |
|--|----------------|----------------|---------------------|
| 181116-A02 | | | |
| Total Earnings | \$80,662.51 | \$0.00 | \$80,662.51 |
| Total Adjustments | \$0.00 | \$0.00 | \$0.00 |
| | \$2,341,070.55 | \$2,222,881.96 | |
| Contract Total Payable This Estimate: | | | \$118,188.59 |

| Approval Date | By User |
|------------------|--|
| December 2, 2019 | Generated and Approved (and should be considered Draft) at the Project Office Level by orozcg |
| December 2, 2019 | Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by hiblea1 |
| December 3, 2019 | Reviewed and Approved at the Central Office Controllers Office Level by greggd1 |



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| Totals by Job Numbers | | | | |
|---|--|-----------------------|-----------------------|---------------------|
| J1P3188 | | To Date | Previous | This Estimate |
| | Participating | \$80,662.51 | \$0.00 | \$80,662.51 |
| | Non-Participating | \$0.00 | \$0.00 | \$0.00 |
| | Total Earnings | \$2,341,070.55 | \$2,222,881.96 | \$118,188.59 |
| | *Stockpiled Materials* | \$0.00 | \$0.00 | 0 |
| | *Stockpiled Materials are included in the Participating or Non-Participating amounts* | | | |
| | *Line Item Adjustments* | \$61,657.40 | \$61,657.40 | \$0.00 |
| | *Line Item Adjustments are included in the Participating or Non-Participating amounts* | | | |
| | Contract Adjustments | \$0.00 | \$0.00 | \$0.00 |
| | Incentive | \$0.00 | \$0.00 | \$0.00 |
| | Disincentive | \$0.00 | \$0.00 | \$0.00 |
| | Liquidated Damages | \$0.00 | \$0.00 | \$0.00 |
| | Overrun Adjustments | (\$69,988.09) | (\$69,988.09) | \$0.00 |
| | Totals: | \$2,341,070.55 | \$2,222,881.96 | |
| Project Total Payable This Estimate: | | | | \$118,188.59 |

Contract Adjustment

No Data Available

Line Item Adjustment

No Data Available

Exceptions (Discrepancies) This Estimate Period

| Discrepancy / Exception Description | User | Status |
|--|--------|--------------|
| Estimate Exception Type: Item Overrun: Contract 181116-A02, Contract Project J1P3188, Project Item Line Number 0070, Contract Line Item Number 0070, Item 4030208, Minor Item. | orozcg | Acknowledged |
| Estimate Exception Type: Item Overrun: Contract 181116-A02, Contract Project J1P3188, Project Item Line Number 0130, Contract Line Item Number 0130, Item 6133020, Minor Item. | orozcg | Acknowledged |
| Estimate Exception Type: Item Overrun: Contract 181116-A02, Contract Project J1P3188, Project Item Line Number 0050, Contract Line Item Number 0050, Item 4011213, Minor Item. | orozcg | Acknowledged |
| Estimate Exception Type: Item Overrun: Contract 181116-A02, Contract Project J1P3188, Project Item Line Number 0040, Contract Line Item Number 0040, Item 3049910, Minor Item. | orozcg | Acknowledged |
| Estimate Exception Type: Item Overrun: Contract 181116-A02, Contract Project J1P3188, Project Item Line Number 0060, Contract Line Item Number 0060, Item 4030003, Minor Item. | orozcg | Acknowledged |



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Exceptions (Discrepancies) This Estimate Period

| Discrepancy / Exception Description | User | Status |
|--|--------|--------------|
| Estimate Exception Type: Item Overrun: Contract 181116-A02, Contract Project J1P3188, Project Item Line Number 0250, Contract Line Item Number 0250, Item 6221001, Minor Item. | orozcg | Acknowledged |
| Estimate Exception Type: Item Overrun: Contract 181116-A02, Contract Project J1P3188, Project Item Line Number 0020, Contract Line Item Number 0020, Item 2129900, Minor Item. | orozcg | Acknowledged |

Items Paid This Estimate Period

| Project No. | Line No. | Item Code | Description | Unit Price | Unit | Quantity Overrun Adjustment | Previous Total Paid Quantity | Current Quantity (This Estimate) | Quantity to Date | Amount This Estimate |
|-------------|----------|-----------|--------------------------------------|------------|------|-----------------------------|------------------------------|-----------------------------------|------------------|----------------------|
| J1P3188 | 0010 | 2022010 | | \$7,800.00 | LS | 0.00 | 0.00 | 0.29 | 0.29 | \$2,293.20 |
| | 0020 | 2129900 | MISC. SHOULDER GRADING | \$363.35 | 100F | -3.60 | 50.00 | 0.00 | 50.00 | \$0.00 |
| | 0030 | 2153000 | | \$786.00 | 100F | 0.00 | 0.00 | 8.28 | 8.28 | \$6,508.08 |
| | 0040 | 3049910 | MISC. PERMANENT AGGR. EDGE TREATMENT | \$37.38 | TONS | -641.08 | 590.00 | 0.00 | 590.00 | \$0.00 |
| | 0050 | 4011213 | | \$68.41 | TONS | -391.43 | 5,668.00 | 0.00 | 5,668.00 | \$0.00 |
| | 0060 | 4030003 | | \$73.35 | TONS | -84.27 | 16,999.00 | 0.00 | 16,999.00 | \$0.00 |
| | 0070 | 4030208 | | \$110.00 | TONS | -9.01 | 413.00 | 0.00 | 413.00 | \$0.00 |
| | 0080 | 4039905 | MISC. OPTIONAL PAVEMENT | \$111.44 | SQYD | 0.00 | 536.00 | 0.00 | 536.00 | \$0.00 |
| | 0090 | 4071005 | | \$1.00 | GAL | 0.00 | 26,930.00 | 0.00 | 26,930.00 | \$0.00 |
| | 0100 | 4134000 | | \$3.57 | GAL | 0.00 | 0.00 | 640.00 | 640.00 | \$2,284.80 |
| | 0130 | 6133020 | | \$71.37 | TONS | -30.68 | 1,937.00 | 0.00 | 1,937.00 | \$0.00 |
| | 0140 | 6133021 | | \$2.15 | SQYD | 0.00 | 11,941.80 | 0.00 | 11,941.80 | \$0.00 |
| | 0150 | 6161005 | | \$4.00 | SQFT | 0.00 | 305.00 | 0.00 | 305.00 | \$0.00 |
| | 0170 | 6161025 | | \$23.00 | EA | 0.00 | 40.00 | 0.00 | 40.00 | \$0.00 |
| | 0190 | 6161098A | | \$1,800.00 | EA | 0.00 | 5.00 | 0.00 | 5.00 | \$0.00 |
| | 0200 | 6162004 | | \$1,000.00 | EA | 0.00 | 2.00 | 0.00 | 2.00 | \$0.00 |
| | 0220 | 6205901A | | \$0.12 | LF | 0.00 | 0.00 | 16,851.00 | 16,851.00 | \$2,022.12 |



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Items Paid This Estimate Period

| Project No. | Line No. | Item Code | Description | Unit Price | Unit | Quantity Overrun Adjustment | Previous Total Paid Quantity | Current Quantity (This Estimate) | Quantity to Date | Amount This Estimate |
|---|----------|-----------|--|-------------|------|-----------------------------|------------------------------|-----------------------------------|------------------|----------------------|
| J1P3188 | 0230 | 6205902A | | \$0.16 | LF | 0.00 | 0.00 | 12,181.00 | 12,181.00 | \$1,948.96 |
| | 0240 | 6209901 | MISC. TEMPORARY PAVEMENT MARKING PAINT | \$33,555.00 | LS | 0.00 | 0.00 | 1.00 | 1.00 | \$33,555.00 |
| | 0250 | 6221001 | | \$0.66 | SQYD | -12,995.16 | 201,156.00 | 0.00 | 201,156.00 | \$0.00 |
| | 0260 | 6221003 | | \$18.89 | SQYD | 0.00 | 536.00 | 0.00 | 536.00 | \$0.00 |
| | 0270 | 6224010 | | \$3.74 | SQYD | 0.00 | 9,181.80 | 0.00 | 9,181.80 | \$0.00 |
| | 0300 | 6261000A | | \$19.22 | STA | 0.00 | 0.00 | 1,028.80 | 1,028.80 | \$19,773.54 |
| | 0310 | 6261001 | | \$20.30 | STA | 0.00 | 0.00 | 558.80 | 558.80 | \$11,343.64 |
| | 0320 | 6269903 | MISC. TRANSVERSE RUMBLE STRIPS | \$8.15 | LF | 0.00 | 0.00 | 475.00 | 475.00 | \$3,871.25 |
| | 0340 | 6061060 | | \$20.80 | LF | 0.00 | 0.00 | 237.50 | 237.50 | \$4,940.00 |
| | 0350 | 6061069 | | \$2,704.00 | EA | 0.00 | 0.00 | 7.00 | 7.00 | \$18,928.00 |
| 0360 | 6063014 | | \$2,680.00 | EA | 0.00 | 0.00 | 4.00 | 4.00 | \$10,720.00 | |
| Total Amount of Items Paid this Estimate - | | | | | | | | | | \$118,188.59 |

Total Paid / All Items / All Estimates

| Project No. | Category | Line No. | Item Code | Description | Net Change Order | Bid Quantity | Unit | Quantity to Date | Unit Price | Amount Paid to Date |
|-------------|----------|----------|-----------|--------------------------------------|------------------|--------------|------|------------------|------------|---------------------|
| J1P3188 | 0001 | 0010 | 2022010 | | 0.00 | 1 | LS | 0.29 | \$7,800.00 | \$2,293.20 |
| | 0001 | 0020 | 2129900 | MISC. SHOULDER GRADING | 0.00 | 50 | 100F | 53.60 | \$363.35 | \$19,475.56 |
| | 0001 | 0030 | 2153000 | | 0.00 | 38 | 100F | 8.28 | \$786.00 | \$6,508.08 |
| | 0001 | 0040 | 3049910 | MISC. PERMANENT AGGR. EDGE TREATMENT | 0.00 | 590 | TONS | 1,231.08 | \$37.38 | \$46,017.77 |
| | 0001 | 0050 | 4011213 | | 0.00 | 5668 | TONS | 6,059.43 | \$68.41 | \$414,525.61 |



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Total Paid / All Items / All Estimates

| Project No. | Category | Line No. | Item Code | Description | Net Change Order | Bid Quantity | Unit | Quantity to Date | Unit Price | Amount Paid to Date |
|-------------|----------|----------|-----------|--------------------------|------------------|--------------|------|------------------|--------------|---------------------|
| J1P3188 | 0001 | 0060 | 4030003 | | 0.00 | 16999 | TONS | 17,083.27 | \$73.35 | \$1,253,057.85 |
| | 0001 | 0070 | 4030208 | | 0.00 | 413 | TONS | 422.01 | \$110.00 | \$46,421.10 |
| | 0001 | 0080 | 4039905 | MISC. OPTIONAL PAVEMENT | 0.00 | 536 | SQYD | 536.00 | \$111.44 | \$59,731.84 |
| | 0001 | 0090 | 4071005 | | 0.00 | 30361 | GAL | 26,930.00 | \$1.00 | \$26,930.00 |
| | 0001 | 0100 | 4134000 | | 0.00 | 13783 | GAL | 640.00 | \$3.57 | \$2,284.80 |
| | 0001 | 0110 | 6099901 | MISC. ADJUST DROP INLETS | 0.00 | 1 | LS | 0.00 | \$16,000.00 | \$0.00 |
| | 0001 | 0120 | 6123000A | | 0.00 | 2 | EA | 0.00 | \$250.00 | \$0.00 |
| | 0001 | 0130 | 6133020 | | 0.00 | 1937 | TONS | 1,967.68 | \$71.37 | \$140,433.32 |
| | 0001 | 0140 | 6133021 | | 0.00 | 11962.600 | SQYD | 11,941.80 | \$2.15 | \$25,674.87 |
| | 0001 | 0150 | 6161005 | | 0.00 | 1642 | SQFT | 305.00 | \$4.00 | \$1,220.00 |
| | 0001 | 0160 | 6161009 | | 0.00 | 4 | EA | 0.00 | \$20.00 | \$0.00 |
| | 0001 | 0170 | 6161025 | | 0.00 | 178 | EA | 40.00 | \$23.00 | \$920.00 |
| | 0001 | 0180 | 6161040 | | 0.00 | 2 | EA | 0.00 | \$1,500.00 | \$0.00 |
| | 0001 | 0190 | 6161098A | | 0.00 | 5 | EA | 5.00 | \$1,800.00 | \$9,000.00 |
| | 0001 | 0200 | 6162004 | | 0.00 | 4 | EA | 2.00 | \$1,000.00 | \$2,000.00 |
| | 0001 | 0210 | 6181000 | | 0.00 | 1 | LS | 0.00 | \$100,000.00 | \$0.00 |
| | 0001 | 0220 | 6205901A | | 0.00 | 43501 | LF | 16,851.00 | \$0.12 | \$2,022.12 |
| | 0001 | 0230 | 6205902A | | 0.00 | 133105 | LF | 12,181.00 | \$0.16 | \$1,948.96 |



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Total Paid / All Items / All Estimates

| Project No. | Category | Line No. | Item Code | Description | Net Change Order | Bid Quantity | Unit | Quantity to Date | Unit Price | Amount Paid to Date |
|-------------|----------|----------|-----------|--|------------------|--------------|------|------------------|-------------|---------------------|
| J1P3188 | 0001 | 0240 | 6209901 | MISC. TEMPORARY PAVEMENT MARKING PAINT | 0.00 | 1 | LS | 1.00 | \$33,555.00 | \$33,555.00 |
| | 0001 | 0250 | 6221001 | | 0.00 | 201156 | SQYD | 214,151.16 | \$0.66 | \$141,339.77 |
| | 0001 | 0260 | 6221003 | | 0.00 | 536 | SQYD | 536.00 | \$18.89 | \$10,125.04 |
| | 0001 | 0270 | 6224010 | | 0.00 | 10657 | SQYD | 9,181.80 | \$3.74 | \$34,339.93 |
| | 0001 | 0280 | 6252003 | | 0.00 | 972 | LB | 0.00 | \$12.71 | \$0.00 |
| | 0001 | 0290 | 6254000 | | 0.00 | 1 | EA | 0.00 | \$20,000.00 | \$0.00 |
| | 0001 | 0300 | 6261000A | | 0.00 | 1028.800 | STA | 1,028.80 | \$19.22 | \$19,773.54 |
| | 0001 | 0310 | 6261001 | | 0.00 | 558.800 | STA | 558.80 | \$20.30 | \$11,343.64 |
| | 0001 | 0320 | 6269903 | MISC. TRANSVERSE RUMBLE STRIPS | 0.00 | 713 | LF | 475.00 | \$8.15 | \$3,871.25 |
| | 0001 | 0330 | 8061019 | | 0.00 | 765 | LF | 0.00 | \$4.20 | \$0.00 |
| | 0010 | 0340 | 6061060 | | 0.00 | 1638 | LF | 237.50 | \$20.80 | \$4,940.00 |
| | 0010 | 0350 | 6061069 | | 0.00 | 16 | EA | 7.00 | \$2,704.00 | \$18,928.00 |
| | 0010 | 0360 | 6063014 | | 0.00 | 20 | EA | 4.00 | \$2,680.00 | \$10,720.00 |

The information below this line is supplemental to the Estimate and is provided for confirmation of detail, location and quantity of work.

| Project | Line No. | Item Code | Description | Location | DWR Date | User ID | Qty | Unit | From Station / LogMile | To Station / LogMile |
|---------|----------|-----------|-------------------------|---|----------|---------|------|------|------------------------|----------------------|
| J1P3188 | 0010 | 2022010 | REMOVAL OF IMPROVEMENTS | 59, left | 11/21/19 | orozcg | 0.04 | LS | | |
| | | | | Rte. 59, left and 90.066 to 90.094, right | 11/22/19 | orozcg | 0.08 | LS | | |



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| Project | Line No. | Item Code | Description | Location | DWR Date | User ID | Qty | Unit | From Station / LogMile | To Station / LogMile | |
| J1P3188 | 0010 | 2022010 | REMOVAL OF IMPROVEMENTS | Route 59 right | 11/25/19 | orozcg | 0.04 | LS | | | |
| | | | | 59, right also 93.289 to 93.296 left, and 93.282 to 93.289 right | 11/26/19 | orozcg | 0.13 | LS | | | |
| | 0030 | 2153000 | SHAPING SLOPES, CLASS III | Rte. 59, left | 11/21/19 | orozcg | 2.01 | 100F | | | |
| | | | | Route 59, left and 90.066 to 90.094, right | 11/22/19 | orozcg | 3.12 | 100F | | | |
| | | | | Rte. 59, right | 11/25/19 | orozcg | 2.01 | 100F | | | |
| | | | | 59 right | 11/26/19 | orozcg | 1.14 | 100F | | | |
| | 0100 | 4134000 | BITUMINOUS FOG SEAL | Centerline rumbles | 11/18/19 | orozcg | 640.00 | GAL | | | |
| | 0220 | 6205901A | 4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS | Rte. 59 | 11/26/19 | orozcg | 16,851.00 | LF | | | |
| | 0230 | 6205902A | 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS | Rte. 59 | 11/26/19 | orozcg | 12,181.00 | LF | | | |
| | 0240 | 6209901 | MISC. | Route 59 | 11/24/19 | orozcg | 0.95 | LS | | | |
| | | | | Rte. U | 11/26/19 | orozcg | 0.05 | LS | | | |
| | 0300 | 6261000A | BITUMINOUS SHOULDER RUMBLE STRIP | 59 shoulders NB & SB | 11/18/19 | orozcg | 788.80 | STA | | | |
| | | | | Rte. 59 | 11/20/19 | orozcg | 240.00 | STA | | | |
| | 0310 | 6261001 | BITUMINOUS CENTERLINE RUMBLE STRIP | 59 centerline | 11/18/19 | orozcg | 507.50 | STA | | | |
| | | | | Rte. 59 | 11/20/19 | orozcg | 51.30 | STA | | | |
| | 0320 | 6269903 | MISC. | SB 59 | 11/19/19 | orozcg | 475.00 | LF | | | |
| | 0340 | 6061060 | MGS GUARDRAIL | Rte. 59, left | 11/21/19 | orozcg | 87.50 | LF | | | |
| | | | | Route 59, left and 90.066 to 90.094, right | 11/22/19 | orozcg | 87.50 | LF | | | |



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| 181116-A02 | | 0005 | | November 16, 2019 | | December 1, 2019 | | | December 1, 2019 | | Progress |
| Project | Line No. | Item Code | Description | Location | DWR Date | User ID | Qty | Unit | From Station / LogMile | To Station / LogMile | |
| J1P3188 | 0340 | 6061060 | MGS GUARDRAIL | Rte. 59 rght | 11/25/19 | orozcg | 62.50 | LF | | | |
| | 0350 | 6061069 | MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB) | Rte. 59, left | 11/21/19 | orozcg | 1.00 | EA | | | |
| | | | | Route 59 left and 90.066 to 90.094 right | 11/22/19 | orozcg | 2.00 | EA | | | |
| | | | | Rte. 59, right | 11/25/19 | orozcg | 1.00 | EA | | | |
| | | | | 93.289 to 93.296 left and 93.282 to 93.289 right, Rte. 59 | 11/26/19 | orozcg | 3.00 | EA | | | |
| | 0360 | 6063014 | TYPE A CRASHWORTHY END TERMINAL (MASH) | Rte. 59, left | 11/21/19 | orozcg | 1.00 | EA | | | |
| | | | | Route 59 left and 90.066 to 90.094 right | 11/22/19 | orozcg | 2.00 | EA | | | |
| | | | | Rte. 59, right | 11/25/19 | orozcg | 1.00 | EA | | | |