



# Missouri Department of Transportation Contractor's Pay Estimate Summary

November 22, 2019

| Contract ID | Estimate Number | Pay Period Start | Pay Period End    | Created Date      | Estimate Type |
|-------------|-----------------|------------------|-------------------|-------------------|---------------|
| 181116-A02  | 0004            | November 2, 2019 | November 15, 2019 | November 18, 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          | 0.00%                                 | November 1, 2019         | December 6, 2019        |                        |

Storm Water Information

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

**Contract Total Pay For Estimate No. 004**

|  | To Date        | Previous       | This Estimate       |
|--|----------------|----------------|---------------------|
| 181116-A02                                   |                |                |                     |
| Total Earnings                               | \$0.00         | \$412,487.42   | (\$412,487.42)      |
| Total Adjustments                            | \$0.00         | \$0.00         | \$0.00              |
|  | \$2,222,881.96 | \$1,345,573.94 |                     |
| <b>Contract Total Payable This Estimate:</b> |                |                | <b>\$877,308.02</b> |

| Approval Date     | By User  |
|-------------------|--|
| November 19, 2019 | Generated and Approved (and should be considered Draft) at the Project Office Level by orozcg    |
| November 19, 2019 | Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by hiblea1 |
| November 19, 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  | \$0.00                | \$412,487.42          | (\$412,487.42)      |
|   | Non-Participating  | \$0.00                | \$0.00                | \$0.00              |
|   | <b>Total Earnings</b>  | <b>\$2,222,881.96</b> | <b>\$1,345,573.94</b> | <b>\$877,308.02</b> |
|   | *Stockpiled Materials*   | \$0.00                | \$0.00                | 0                   |
|   | *Stockpiled Materials are included in the Participating or Non-Participating amounts*  |                       |                       |                     |
|   | *Line Item Adjustments*  | \$61,657.40           | \$28,753.20           | \$32,904.20         |
|   | *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)         | (\$4,488.79)          | (\$65,499.30)       |
|   | <b>Totals:</b>   | <b>\$2,222,881.96</b> | <b>\$1,345,573.94</b> |                     |
| <b>Project Total Payable This Estimate:</b> |  |                       |                       | <b>\$877,308.02</b> |

**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: Exceeded Completion Time Exception: Contract 181116-A02, Time ID CM 01 CD, Time Type Completion Date, Current Completion Date 11/1/2019 11:04:25 AM.  | 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: Exceeded Completion Time Exception: Contract 181116-A02, Time ID CM 01 CD, Time Type Completion Date, Current Completion Date 11/1/2019 11:51:39 AM.  | 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 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 |
| 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     | 0020     | 2129900   | MISC. SHOULDER GRADING               | \$363.35   | 100F | -3.60                       | 50.00                        | 0.00                              | 50.00            | \$0.00               |
|             | 0040     | 3049910   | MISC. PERMANENT AGGR. EDGE TREATMENT | \$37.38    | TONS | -641.08                     | 0.00                         | 590.00                            | 590.00           | \$22,054.20          |
|             | 0050     | 4011213   |                                      | \$68.41    | TONS | -391.43                     | 195.74                       | 5,472.26                          | 5,668.00         | \$374,357.31         |
|             | 0060     | 4030003   |                                      | \$73.35    | TONS | -84.27                      | 11,773.08                    | 5,225.92                          | 16,999.00        | \$416,225.44         |
|             | 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                        | 14,110.00                    | 12,820.00                         | 26,930.00        | \$12,820.00          |
|             | 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           |                      |



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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   | 0250     | 6221001   |             | \$0.66     | SQYD | -12,995.16                  | 144,159.96                   | 56,996.04                         | 201,156.00       | \$37,617.38          |
|   | 0260     | 6221003   |             | \$18.89    | SQYD | 0.00                        | 536.00                       | 0.00                              | 536.00           | \$0.00               |
|   | 0270     | 6224010   |             | \$3.74     | SQYD | 0.00                        | 5,376.00                     | 3,805.80                          | 9,181.80         | \$14,233.69          |
| <b>Total Amount of Items Paid this Estimate -</b> |          |           |             |            |      |                             |                              |                                   |                  | <b>\$877,308.02</b>  |

### 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   | 0.00             | \$7,800.00  | \$0.00              |
|             | 0001     | 0020     | 2129900   | MISC. SHOULDER GRADING               | 0.00             | 50           | 100F | 53.60            | \$363.35    | \$19,475.56         |
|             | 0001     | 0030     | 2153000   |                                      | 0.00             | 38           | 100F | 0.00             | \$786.00    | \$0.00              |
|             | 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        |
|             | 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  | 0.00             | \$3.57      | \$0.00              |
|             | 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              |



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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     | 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   | 0.00             | \$0.12       | \$0.00              |
|             | 0001     | 0230     | 6205902A  |  | 0.00             | 133105       | LF   | 0.00             | \$0.16       | \$0.00              |
|             | 0001     | 0240     | 6209901   | MISC. TEMPORARY PAVEMENT MARKING PAINT | 0.00             | 1            | LS   | 0.00             | \$33,555.00  | \$0.00              |
|             | 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  | 0.00             | \$19.22      | \$0.00              |



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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     | 0310     | 6261001   |                                | 0.00             | 558.800      | STA  | 0.00             | \$20.30    | \$0.00              |
|             | 0001     | 0320     | 6269903   | MISC. TRANSVERSE RUMBLE STRIPS | 0.00             | 713          | LF   | 0.00             | \$8.15     | \$0.00              |
|             | 0001     | 0330     | 8061019   |                                | 0.00             | 765          | LF   | 0.00             | \$4.20     | \$0.00              |
|             | 0010     | 0340     | 6061060   |                                | 0.00             | 1638         | LF   | 0.00             | \$20.80    | \$0.00              |
|             | 0010     | 0350     | 6061069   |                                | 0.00             | 16           | EA   | 0.00             | \$2,704.00 | \$0.00              |
|             | 0010     | 0360     | 6063014   |                                | 0.00             | 20           | EA   | 0.00             | \$2,680.00 | \$0.00              |

**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 | 0040     | 3049910   | MISC.                                       | NB and SB 59                         | 11/13/19 | orozcg  | 940.00   | TONS |                        |                      |
|         |          |           |   | SB 59                                | 11/14/19 | orozcg  | 174.77   | TONS |                        |                      |
|         |          |           |   | NB 59                                | 11/15/19 | orozcg  | 116.31   | TONS |                        |                      |
|         | 0050     | 4011213   | BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-3) | SB 59                                | 11/2/19  | orozcg  | 71.45    | TONS |                        |                      |
|         |          |           |   | NB 59                                | 11/4/19  | orozcg  | 48.78    | TONS |                        |                      |
|         |          |           |   | NB & SB 59 shoulders                 | 11/5/19  | orozcg  | 1,131.45 | TONS |                        |                      |
|         |          |           |   | from W Joseph to W Valley            | 11/6/19  | orozcg  | 567.03   | TONS |                        |                      |
|         |          |           |   | SB 59 shoulders                      | 11/9/19  | orozcg  | 1,038.41 | TONS |                        |                      |
|         |          |           |   | SB shoulder; NB from 99.442 - 95.395 | 11/10/19 | orozcg  | 1,893.30 | TONS |                        |                      |
| NB 59   | 11/14/19 | orozcg    | 1,009.19                                    | TONS                                 |          |         |          |      |                        |                      |



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| 181116-A02  |                | 0004                   |  | November 2, 2019                                    |          | November 15, 2019 |          | November 18, 2019 |                        | Progress             |  |
| Project     | Line No.       | Item Code              | Description  | Location  | DWR Date | User ID           | Qty      | Unit              | From Station / LogMile | To Station / LogMile |  |
| J1P3188     | 0050           | 4011213                | BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-3)        | Driveways, side roads and Route KK north and south  | 11/15/19 | orozcg            | 104.08   | TONS              |                        |                      |  |
|             | 0060           | 4030003                | ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP095C MIX)   | SB 59, also 88.913 - 89.967                         | 11/2/19  | orozcg            | 985.61   | TONS              |                        |                      |  |
|             |                |                        |  | SB 59   | 11/4/19  | orozcg            | 865.17   | TONS              |                        |                      |  |
|             |                |                        |  | NB 59   | 11/7/19  | orozcg            | 1,415.16 | TONS              |                        |                      |  |
|             |                |                        |  | SB 59   | 11/8/19  | orozcg            | 1,832.01 | TONS              |                        |                      |  |
|             |                |                        |  | NB 59   | 11/9/19  | orozcg            | 212.24   | TONS              |                        |                      |  |
|             | 0090           | 4071005                | TACK COAT  | SB 59   | 11/2/19  | orozcg            | 1,130.00 | GAL               |                        |                      |  |
|             |                |                        |  | NB 59   | 11/4/19  | orozcg            | 1,060.00 | GAL               |                        |                      |  |
|             |                |                        |  | NB & SB 59 shoulders                                | 11/5/19  | orozcg            | 1,330.00 | GAL               |                        |                      |  |
|             |                |                        |  | West Joseph to West Valley, NB & SB shoulders on 59 | 11/6/19  | orozcg            | 630.00   | GAL               |                        |                      |  |
|             |                |                        |  | NB 59   | 11/7/19  | orozcg            | 1,520.00 | GAL               |                        |                      |  |
|             |                |                        |  | SB 59   | 11/8/19  | orozcg            | 2,030.00 | GAL               |                        |                      |  |
|             |                |                        |  | NB 59 mainline and SB shoulders                     | 11/9/19  | orozcg            | 1,720.00 | GAL               |                        |                      |  |
|             |                |                        |  | SB 59 and NB from 99.442 - 95.395                   | 11/10/19 | orozcg            | 2,190.00 | GAL               |                        |                      |  |
|             | NB 59 shoulder | 11/14/19               | orozcg   | 1,090.00  | GAL      |                   |          |                   |                        |                      |  |
|             |                |                        | Driveways, side roads and Route KK north and south | 11/15/19  | orozcg   | 120.00            | GAL      |                   |                        |                      |  |
| 0250        | 6221001        | COLDMILLING BITUMINOUS | SB 59  | 11/2/19   | orozcg   | 11,823.80         | SQYD     |                   |                        |                      |  |



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| 181116-A02  |          | 0004            |   | November 2, 2019               |          | November 15, 2019 |           | November 18, 2019 |                        | Progress             |  |  |
| Project     | Line No. | Item Code       | Description   | Location                       | DWR Date | User ID           | Qty       | Unit              | From Station / LogMile | To Station / LogMile |  |  |
| J1P3188     | 0250     | 6221001         | PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS) | NB 59                          | 11/4/19  | orozcg            | 10,773.40 | SQYD              |                        |                      |  |  |
|             |          |                 |   | NB & SB 59 shoulders           | 11/5/19  | orozcg            | 6,366.70  | SQYD              |                        |                      |  |  |
|             |          |                 |   | W. Joseph to W Valley, Rte. 59 | 11/6/19  | orozcg            | 2,232.00  | SQYD              |                        |                      |  |  |
|             |          |                 |   | NB 59                          | 11/7/19  | orozcg            | 15,966.70 | SQYD              |                        |                      |  |  |
|             |          |                 |   | SB 59                          | 11/8/19  | orozcg            | 16,945.60 | SQYD              |                        |                      |  |  |
|             |          |                 |   | NB 59 mainline                 | 11/9/19  | orozcg            | 5,883.00  | SQYD              |                        |                      |  |  |
|             | 0270     | 6224010         | MODIFIED COLDMILLING (DEPTH TRANSITIONS)                | SB 59                          | 11/2/19  | orozcg            | 740.60    | SQYD              |                        |                      |  |  |
|             |          |                 |   | SB 59                          | 11/4/19  | orozcg            | 740.60    | SQYD              |                        |                      |  |  |
|             |          |                 |   | Rte. KK                        | 11/5/19  | orozcg            | 44.40     | SQYD              |                        |                      |  |  |
|             |          |                 |   | NB 59                          | 11/7/19  | orozcg            | 946.70    | SQYD              |                        |                      |  |  |
|             |          |                 |   | SB 59                          | 11/8/19  | orozcg            | 1,000.10  | SQYD              |                        |                      |  |  |
|             |          |                 |   | SB shoulders                   | 11/9/19  | orozcg            | 333.40    | SQYD              |                        |                      |  |  |