



## Contractor's Payment Estimate Summary

|  |                    |                        |                         |                       |                       |                      |                 |                  |
|--|--------------------|------------------------|-------------------------|-----------------------|-----------------------|----------------------|-----------------|------------------|
|  | <b>Contract ID</b> | <b>Estimate Number</b> | <b>Pay Period Start</b> | <b>Pay Period End</b> | <b>Date Generated</b> | <b>Estimate Type</b> | <b>District</b> | <b>Org. Code</b> |
|  | 171020-A01         | 0029                   | August 2, 2019          | August 15, 2019       | August 16, 2019       | PROG                 | NW              | ACB              |

| Contractor               | Vendor ID | Address       | City       | State | ZIP   | Telephone    | FAX          |
|--------------------------|-----------|---------------|------------|-------|-------|--------------|--------------|
| Herzog Contracting Corp. | 0010179   | P.O. Box 1089 | St. Joseph | MO    | 64502 | (81-6)2-33-9 | (81-6)2-33-9 |

| Job Number | Federal/State Project Number | Description of work    | Route Number | County   | Location of work                              |
|------------|------------------------------|------------------------|--------------|----------|---|
| J113169    | I 35-2(97)                   | Coldmill and resurface | I-35         | HARRISON | from Iowa state line to Route N at Eagleville |

| Critical Date                  | Actual Date | Key Date | Subject | Date Contractor Assumed Maintenance | Disturbed Area on Project | Authorized Area on Project |       |
|--------------------------------|-------------|----------|---------|-------------------------------------|---------------------------|----------------------------|-------|
| Final Acceptance Date          | 0           |          |         |                                     | 0                         | 0                          | Acres |
| Open to Traffic Date           | 0           |          |         |                                     |                           |                            |       |
| Physical Work Complete Date    | 0           |          |         |                                     |                           |                            |       |
| Contract Items Complete Date   | 0           |          |         |                                     |                           |                            |       |
| Price Adjustments Base Date    | 20171020    |          |         |                                     |                           |                            |       |
| Letting Date                   | 20171020    |          |         |                                     |                           |                            |       |
| Award Date                     | 20171101    |          |         |                                     |                           |                            |       |
| Execution Date                 | 20171101    |          |         |                                     |                           |                            |       |
| Notice to Proceed Date         | 20180102    |          |         |                                     |                           |                            |       |
| Work Begin Date                | 20180604    |          |         |                                     |                           |                            |       |
| Original Completion Date       | 20181101    |          |         |                                     |                           |                            |       |
| Adjusted Completion Date       | 20190713    |          |         |                                     |                           |                            |       |
| Substantial Work Complete Date | 20190713    |          |         |                                     |                           |                            |       |

| Totals by Job Number  |  |                |                 |                      |
|-----------------------|--|----------------|-----------------|----------------------|
| J113169               |  | <b>To Date</b> | <b>Previous</b> | <b>This estimate</b> |
| Participating         |  | \$4,698,191.63 | \$4,698,191.63  | \$0.00               |
| Non-Participating     |  | \$0.00         | \$0.00          | \$0.00               |
| <b>Total Earnings</b> |  | \$4,698,191.63 | \$4,698,191.63  | \$0.00               |
| Stockpiled Materials  |  | \$0.00         | \$0.00          | \$0.00               |
| <b>Gross Earnings</b> |  | \$4,698,191.63 | \$4,698,191.63  | \$0.00               |
| Other Adjustments     |  | \$495,801.80   | \$495,801.80    | \$0.00               |
| Retainage             |  | \$0.00         | \$0.00          | \$0.00               |



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|  | 171020-A01  | 0029            | August 2, 2019   | August 15, 2019 | August 16, 2019 | PROG          | NW       | ACB       |

| Totals by Job Number |                       |  |                       |               |
|----------------------|-----------------------|--|-----------------------|---------------|
| Incentive            | \$0.00                |  | \$0.00                | \$0.00        |
| Disincentive         | (\$28,800.00)         |  | (\$28,800.00)         | \$0.00        |
| Liquidated           | \$0.00                |  | \$0.00                | \$0.00        |
| Damages              |                       |  |                       |               |
| Overrun              | \$0.00                |  | \$0.00                | \$0.00        |
| Adjustments          |                       |  |                       |               |
| <b>Total:</b>        | <b>\$5,165,193.43</b> |  | <b>\$5,165,193.43</b> | <b>\$0.00</b> |
|                      |                       |  | <b>Total Payable:</b> | <b>\$0.00</b> |

| Total Contract |                 |                       |                       |                      |
|----------------|-----------------|-----------------------|-----------------------|----------------------|
| 171020-A01     |                 | <b>To Date</b>        | <b>Previous</b>       | <b>This Estimate</b> |
|                | Line Item Pay   | \$4,698,191.63        | \$4,698,191.63        | \$0.00               |
|                | All Adjustments | \$467,001.80          | \$467,001.80          | \$0.00               |
|                | <b>Total</b>    | <b>\$5,165,193.43</b> | <b>\$5,165,193.43</b> | <b>\$0.00</b>        |

If the "This Estimate" total is greater than \$100.00, this is a Pay estimate. If the "This Estimate" total is equal to \$0.00, this is a No Pay estimate. If the "This Estimate" total is between \$100.00 and \$0.00, this is a Minimum estimate and no payment will be made. This estimate will be rejected. If the "This Estimate" total is less than \$0.00, this is a Negative estimate and no payment will be made. This estimate will be rejected. You will be notified should this estimate be rejected for reasons other than those listed above.

| Approval Date |  | User ID |
|---------------|--|---------|
| 20190816      | Generated and Approved (and should be considered Draft) at the Project Office Level by   | brobsr1 |
| 20190816      | Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by | gillej  |
| 20190819      | Reviewed and Approved at the Central Office Controllers Office Level by                  | greggd1 |

| Original Contract Amount | Net Change Order Amount to Date | Current Contract Amount | % of current contract amount complete |
|--------------------------|---------------------------------|-------------------------|---------------------------------------|
| \$4,488,638.67           | \$241848.75                     | \$4,730,487.42          | 99.3%                                 |

**Contract Adjustments:**

**Line Item Adjustments:**

**Discrepancies:**

| Discrepancy Message   | Resolved By User ID | Remarks  |
|---|---------------------|--|
| Line Item # J113169 /0360 has a deficient tested matl discrepancy | brobsr1             | WAITING ON RETRO REFLECTIVITY TESTING TO BE COMPLETED. |
| Line Item # J113169 /0350 has a deficient tested matl discrepancy | brobsr1             | WAITING ON RETRO REFLECTIVITY TESTING TO BE COMPLETED. |
| Line Item # J113169 /0370 has a deficient tested matl discrepancy | brobsr1             | WAITING ON RETRO REFLECTIVITY TESTING TO BE COMPLETED. |



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|  | 171020-A01         | 0029                   | August 2, 2019          | August 15, 2019       | August 16, 2019       | PROG                 | NW              | ACB              |

**All Items, This Estimate:**

| Project Number | Line Item Number | Item Code | Description  | Unit Price | Previous Total Paid Quantity | Quantity this Period | Quantity to Date | Amount this Estimate |
|----------------|------------------|-----------|--|------------|------------------------------|----------------------|------------------|----------------------|
| J113169        | 0350             | 6205902A  | 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TY PE L BEADS  | \$0.23     | 46179.00                     | 0.00                 | 46,179.00        | \$0.00               |
|                | 0360             | 6205903A  | 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, T YPE L BEADS | \$0.23     | 37505.00                     | 0.00                 | 37,505.00        | \$0.00               |
|                | 0370             | 6205906A  | 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, T YPE L BEADS | \$0.66     | 2269.50                      | 0.00                 | 2,269.50         | \$0.00               |
| J113169        |                  |           |  |            |                              |                      |                  | <b>\$0.00</b>        |
| Summary        |                  |           |  |            |                              |                      |                  | <b>\$0.00</b>        |

**Estimate Item Detail, All Items to Date:**

| Project Number | Category # | Line Number | Item Code | Description  | Current Bid + CO | Current Installed to Date | Unit Price | Amount Paid to Date |
|----------------|------------|-------------|-----------|--|------------------|---------------------------|------------|---------------------|
| J113169        | 0001       | 0010        | 2022010   | REMOVAL OF IMPROVEMENTS  | 1.00             | 1.00                      | \$8000.00  | \$8,000.00          |
| J113169        | 0001       | 0020        | 2153000   | SHAPING SLOPES, CLASS III  | 12.00            | 12.00                     | \$1400.00  | \$16,800.00         |
| J113169        | 0001       | 0030        | 3049910   | MISC. PERMANENT AGGREGATE EDGE TREATMENT                                 | 4,791.00         | 4791.00                   | \$25.48    | \$122,074.68        |
| J113169        | 0001       | 0040        | 3101002   | GRAVEL (A)   | 1,822.00         | 1822.00                   | \$11.88    | \$21,645.36         |
| J113169        | 0001       | 0050        | 4011209   | BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)                              | 4,606.20         | 4606.20                   | \$70.65    | \$325,428.03        |
| J113169        | 0001       | 0060        | 4019901   | MISC. INFRARED SCANNING  | 1.00             | 1.00                      | \$16027.50 | \$16,027.50         |
| J113169        | 0001       | 0070        | 4019901   | MISC. INTELLIGENT COMPACTION   | 1.00             | 1.00                      | \$18000.00 | \$18,000.00         |
| J113169        | 0001       | 0080        | 4019910   | MISC. BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP -2)                       | 5,675.00         | 5675.00                   | \$56.97    | \$323,304.75        |
| J113169        | 0001       | 0090        | 4030116   | ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125B MIX)                         | 33,769.20        | 33769.20                  | \$58.61    | \$1,979,212.81      |
| J113169        | 0001       | 0100        | 4039910   | MISC. ASPHALTIC CONCRETE MIXTURE PG76-22 (SP12 5B MIX) FOR CL REPAIR     | 2,005.80         | 2005.80                   | \$68.34    | \$137,076.37        |
| J113169        | 0001       | 0110        | 4071005   | TACK COAT  | 42,382.00        | 42382.00                  | \$2.00     | \$84,764.00         |
| J113169        | 0001       | 0120        | 4134000   | BITUMINOUS FOG SEAL  | 2,098.00         | 2098.00                   | \$2.64     | \$5,538.72          |
| J113169        | 0001       | 0130        | 6122019   | IMPACT ATTENUATOR (19 SAND BARRELS)                                      | 1.00             | 1.00                      | \$3700.00  | \$3,700.00          |
| J113169        | 0001       | 0140        | 6122020   | REPLACEMENT SAND BARREL  | 0.00             | 0.00                      | \$300.00   | \$0.00              |
| J113169        | 0001       | 0150        | 6122030   | IMPACT ATTENUATOR (RELOCATION)   | 1.00             | 1.00                      | \$1000.00  | \$1,000.00          |
| J113169        | 0001       | 0160        | 6131010   | FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVE MENT REPAIR | 2,181.40         | 2181.40                   | \$305.79   | \$667,050.31        |



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|  | 171020-A01  | 0029            | August 2, 2019   | August 15, 2019 | August 16, 2019 | PROG          | NW       | ACB       |

### Estimate Item Detail, All Items to Date:

| Project Number | Category # | Line Number | Item Code | Description   | Current Bid + CO | Current Installed to Date | Unit Price  | Amount Paid to Date |
|----------------|------------|-------------|-----------|---|------------------|---------------------------|-------------|---------------------|
| J113169        | 0001       | 0170        | 6131012   | SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)   | 0.00             | 0.00                      | \$1.20      | \$0.00              |
| J113169        | 0001       | 0180        | 6131013   | TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)                                  | 0.00             | 0.00                      | \$1.20      | \$0.00              |
| J113169        | 0001       | 0190        | 6131014   | FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)                        | 9,344.00         | 9344.00                   | \$1.95      | \$18,220.80         |
| J113169        | 0001       | 0200        | 6131015   | DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR                | 4,327.00         | 4327.00                   | \$4.55      | \$19,687.85         |
| J113169        | 0001       | 0210        | 6133020   | FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR            | 0.00             | 0.00                      | \$629.23    | \$0.00              |
| J113169        | 0001       | 0220        | 6133021   | REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR   | 0.00             | 0.00                      | \$39.35     | \$0.00              |
| J113169        | 0001       | 0230        | 6161005   | CONSTRUCTION SIGNS  | 3,540.00         | 3540.00                   | \$6.00      | \$21,240.00         |
| J113169        | 0001       | 0240        | 6161008   | ADVANCED WARNING RAIL SYSTEM  | 10.00            | 10.00                     | \$85.00     | \$850.00            |
| J113169        | 0001       | 0250        | 6161009   | FLAG ASSEMBLY   | 12.00            | 12.00                     | \$20.00     | \$240.00            |
| J113169        | 0001       | 0260        | 6161025   | CHANNELIZER (TRIM LINE)   | 259.00           | 259.00                    | \$14.00     | \$3,626.00          |
| J113169        | 0001       | 0270        | 6161040   | FLASHING ARROW PANEL  | 2.00             | 2.00                      | \$625.00    | \$1,250.00          |
| J113169        | 0001       | 0280        | 6161055   | SEQUENTIAL FLASHING WARNING LIGHT   | 15.00            | 15.00                     | \$90.00     | \$1,350.00          |
| J113169        | 0001       | 0290        | 6161099   | CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED | 2.00             | 2.00                      | \$3000.00   | \$6,000.00          |
| J113169        | 0001       | 0300        | 6173600D  | TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED                                      | 273.00           | 273.00                    | \$23.75     | \$6,483.75          |
| J113169        | 0001       | 0310        | 6175010A  | RELOCATING TEMPORARY TRAFFIC BARRIER  | 273.00           | 273.00                    | \$8.25      | \$2,252.25          |
| J113169        | 0001       | 0320        | 6181000   | MOBILIZATION  | 1.00             | 1.00                      | \$250000.00 | \$250,000.00        |
| J113169        | 0001       | 0330        | 6205301B  | TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE   | 4,449.00         | 4449.00                   | \$2.25      | \$10,010.25         |
| J113169        | 0001       | 0340        | 6205303B  | TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW  | 4,670.00         | 4670.00                   | \$2.25      | \$10,507.50         |
| J113169        | 0001       | 0350        | 6205902A  | 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS                          | 119,882.00       | 46179.00                  | \$0.23      | \$10,621.17         |
| J113169        | 0001       | 0360        | 6205903A  | 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS                         | 95,881.00        | 37505.00                  | \$0.23      | \$8,626.15          |
| J113169        | 0001       | 0370        | 6205906A  | 12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS                         | 5,175.00         | 2269.50                   | \$0.66      | \$1,497.87          |
| J113169        | 0001       | 0380        | 6207001   | PAVEMENT MARKING REMOVAL  | 2,154.00         | 2154.00                   | \$0.40      | \$861.60            |
| J113169        | 0001       | 0390        | 6221001   | COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)                  | 326,414.00       | 326414.00                 | \$0.76      | \$248,074.64        |
| J113169        | 0001       | 0400        | 6224010   | MODIFIED COLDMILLING (DEPTH TRANSITIONS)  | 13,496.00        | 13496.00                  | \$3.84      | \$51,824.64         |



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**Estimate Item Detail, All Items to Date:**

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|----------------|------------|-------------|-----------|--|------------------|---------------------------|------------|---------------------|
| J113169        | 0001       | 0410        | 6229905   | MISC. COLDMILLING BITUMENOUS PAVEMENT REMOVAL SURFACING (3 IN OR LESS) FOR CL REPAIR | 20,780.10        | 20780.10                  | \$1.88     | \$39,066.59         |
| J113169        | 0001       | 0420        | 6229905   | MISC. COLDMILLING BITUMENOUS PAVEMENT REMOVAL SURFACING (3 IN OR LESS) 3 IN BY 4 FT  | 33,009.00        | 33009.00                  | \$2.06     | \$67,998.54         |
| J113169        | 0001       | 0430        | 6261000A  | BITUMENOUS SHOULDER RUMBLE STRIP   | 1,740.00         | 1740.00                   | \$12.64    | \$21,993.60         |
| J113169        | 0001       | 0440        | 7250315A  | 15 IN. PIPE GROUP B  | 463.00           | 463.00                    | \$37.98    | \$17,584.74         |
| J113169        | 0001       | 0450        | 7320015A  | 15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION                              | 6.00             | 6.00                      | \$119.75   | \$718.50            |
| J113169        | 0010       | 0460        | 6061060   | MGS GUARDRAIL  | 1,638.00         | 1638.00                   | \$17.00    | \$27,846.00         |
| J113169        | 0010       | 0470        | 6061069   | MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)                             | 5.00             | 5.00                      | \$2400.00  | \$12,000.00         |
| J113169        | 0010       | 0480        | 6061080   | MGS END ANCHOR   | 6.00             | 6.00                      | \$800.00   | \$4,800.00          |
| J113169        | 0010       | 0490        | 6063014   | TYPE A CRASHWORTHY END TERMINAL (MASH)   | 11.00            | 11.00                     | \$2400.00  | \$26,400.00         |
| J113169        | 0070       | 0500        | 2164500   | REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE                             | 53.00            | 53.00                     | \$282.00   | \$14,946.00         |
| J113169        | 0070       | 0510        | 2169903   | MISC. REMOVE AND REPLACE CURB AND CURB BLOCKOU T                                     | 9.00             | 9.00                      | \$245.00   | \$2,205.00          |
| J113169        | 0070       | 0520        | 7034214   | CLASS B-2 CONCRETE   | 8.90             | 8.90                      | \$1735.00  | \$15,441.50         |
| J113169        | 0070       | 0530        | 7101000   | REINFORCING STEEL (EPOXY COATED)   | 940.00           | 940.00                    | \$2.10     | \$1,974.00          |
| J113169        | 0070       | 0540        | 7110200   | PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)                                | 1.00             | 1.00                      | \$8600.00  | \$8,600.00          |
| J113169        | 0070       | 0550        | 7172001   | STRIP SEAL EXPANSION JOINT SYSTEM  | 53.00            | 53.00                     | \$330.00   | \$17,490.00         |
| J113169        | 0001       | 5001        | 6131017   | DOWEL BAR (FURNISH AND INSTALL WITH BASK Dowel Bar (Furn. & Install with Basket)     | 83.00            | 83.00                     | \$7.35     | \$610.05            |
| J113169        | 0001       | 5002        | 6131018   | TIE BAR (DRILL, FURN & INSTAL) (TYPE L Tie Bar (Drill, Furnish and Install)          | 26.00            | 26.00                     | \$7.35     | \$191.10            |
| J113169        | 0001       | 5003        | 6181000   | MOBILIZATION   | 1.00             | 1.00                      | \$15479.00 | \$15,479.00         |

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

**Remarks in the following table are for documentation purposes:**

| Date | User ID | Remarks Text Field |
|------|---------|--------------------|
|      |         |                    |