



**Missouri Department of Transportation
Contractor's Pay Estimate Summary**

Report Generated on October 7, 2021

Pay Estimate Created Date: October 5, 2021

| | | | |
|--------------------------------------|---|--|--|
| Progress Estimate Number 1 | Contract ID 210416-A03 Prime Contractor Vance Brothers, Inc. | Pay Period Start See NTP Date Pay Period End September 30, 2021 | Original Contract Amount \$63,758.45 Net Change Order Amount \$0.00 Current Contract Amount \$63,758.45 |
|--------------------------------------|---|--|--|

| Approval Date | | By User |
|-----------------|--|---------|
| October 5, 2021 | Generated and Approved (and should be considered Draft) at the Project Office Level by | skippj1 |
| October 5, 2021 | Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by | gillej |
| October 6, 2021 | Reviewed and Approved at the Central Office Controllers Office Level by | ramses1 |

| Original Completion Date | Current Completion Date | Actual Completion Date | % of Current Contract Amount Complete |
|--------------------------|-------------------------|------------------------|---------------------------------------|
| November 1, 2021 | November 1, 2021 | | 99.92% |

| Contract Informational Dates | | | Milestones |
|------------------------------|--------------------------|-------------------------|----------------------------------|
| Date Description | Original Completion Date | Current Completion Date | No Milestones Exist for Contract |
| Acceptance Date | | | |
| Awarded Date | May 5, 2021 | May 5, 2021 | |
| Letting Date | April 16, 2021 | April 16, 2021 | |
| Notice to Proceed Date | August 1, 2021 | August 1, 2021 | |
| Work Began Date | | | |

| Contract Total Pay For Estimate No. 1 | | | |
|--|--------------------|----------|---------------|
| | This Estimate | Previous | To Date |
| 210416-A03 | | | |
| Total Posted Items Pay | \$63,709.69 | \$0.00 | \$63,709.69 |
| Gross Item Adjustments | (\$46,940.45) | \$0.00 | (\$46,940.45) |
| Incentive | \$0.00 | \$0.00 | \$0.00 |
| Disincentive | \$0.00 | \$0.00 | \$0.00 |
| Liquidated Damage | \$0.00 | \$0.00 | \$0.00 |
| Other Contract Adjustments | \$0.00 | \$0.00 | \$0.00 |
| | | \$0.00 | \$16,769.24 |
| Contract Total Payable This Estimate: | \$16,769.24 | | |

Items Paid This Estimate Period

| Project Number | Line Number | Item Code | Item Description | Unit | Unit Price | Current Installed Qty | Current Installed Amount |
|--------------------------------|-------------|-----------|---|------|--------------|-----------------------|--------------------------|
| J1P3334 | 0010 | 4071005 | TACK COAT | GAL | \$8.020 | 262 | \$2,101.24 |
| | 0020 | 4131100 | MICROSURFACING, TYPE III | SQYD | \$4.350 | 8,725 | \$37,953.75 |
| | 0030 | 6123000A | TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA) | EA | \$550.000 | 2 | \$1,100.00 |
| | 0040 | 6161005 | CONSTRUCTION SIGNS | SQFT | \$4.240 | 316 | \$1,339.84 |
| | 0050 | 6161009 | FLAG ASSEMBLY | EA | \$53.000 | 1 | \$53.00 |
| | 0070 | 6161025 | CHANNELIZER (TRIM LINE) | EA | \$53.000 | 83 | \$4,399.00 |
| | 0080 | 6161040 | FLASHING ARROW PANEL | EA | \$110.000 | 2 | \$220.00 |
| | 0100 | 6181000 | MOBILIZATION | LS | \$14,668.000 | 1 | \$14,668.00 |
| | 0110 | 6205902A | 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS | LF | \$0.260 | 4,006 | \$1,041.56 |
| | 0120 | 6205903A | 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS | LF | \$0.260 | 3,205 | \$833.30 |
| Project J1P3334 - Total | | | | | | | \$63,709.69 |
| Overall - Total | | | | | | | \$63,709.69 |

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

Line Item Adjustments This Estimate

| Project Number | Line No. | Item Description | Adjustment Type | Other Item Adjustment Type | Comments | Adjustment Quantity | Line Item Adjustment Unit Price | Adjustment amount |
|----------------|----------|--------------------------|-----------------|----------------------------|----------|---------------------|---------------------------------|-------------------|
| J1P3334 | 0020 | MICROSURFACING, TYPE III | Material | | | -8,725 | \$4.35 | (\$37,953.75) |



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| Project Number | Line No. | Item Description | Adjustment Type | Other Item Adjustment Type | Comments | Adjustment Quantity | Line Item Adjustment Unit Price | Adjustment amount |
|--------------------------------------|----------|---|-----------------|--|---|--|---------------------------------|----------------------|
| Progress Estimate Number 1 | | Contract ID 210416-A03 Prime Contractor Vance Brothers, Inc. | | Pay Period Start See NTP Date Pay Period End September 30, 2021 | | Original Contract Amount \$63,758.45 Net Change Order Amount \$0.00 Current Contract Amount \$63,758.45 | | |
| J1P3334 | 0030 | TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA) | Material | | | -2 | \$550.00 | (\$1,100.00) |
| | 0040 | CONSTRUCTION SIGNS | Material | | | -316 | \$4.24 | (\$1,339.84) |
| | 0050 | FLAG ASSEMBLY | Material | | | -1 | \$53.00 | (\$53.00) |
| | 0070 | CHANNELIZER (TRIM LINE) | Overrun | | | -73 | \$53.00 | (\$3,869.00) |
| | 0070 | CHANNELIZER (TRIM LINE) | Material | | | -83 | \$53.00 | (\$4,399.00) |
| | 0070 | CHANNELIZER (TRIM LINE) | Overrun | | This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0001) overriding Payment Estimate Exception 12 on the current Payment Estimate. Material Insufficiency Quantity 83.000; Overrun Quantity Balance 73.00. | 73 | \$53.00 | \$3,869.00 |
| | 0080 | FLASHING ARROW PANEL | Material | | | -2 | \$110.00 | (\$220.00) |
| | 0110 | 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS | Material | | | -4,006 | \$0.26 | (\$1,041.56) |
| | 0120 | 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS | Material | | | -3,205 | \$0.26 | (\$833.30) |
| Total | | | | | | | | (\$46,940.45) |



**Missouri Department of Transportation
Contractor's Pay Estimate Summary
Project Details**

Report Generated on October 7, 2021

Contract Project Information

| Project Number | Federal Proj. Number | Project Description | Route | County | Location of Work |
|----------------|----------------------|---------------------|-------|--------|--|
| J1P3334 | FAF 36-2(90) | Microsurfacing | 36 | LINN | in the eastbound and westbound lanes 0.3 mile east and west of Helm St. (Business Rte. 36) in Brookfield |

Totals by Job Numbers

| Job Number | Totals by Job Numbers | | | |
|------------|-----------------------------------|--------------------|---------------|--------------------|
| | This Estimate | Previous | To Date | |
| J1P3334 | Posted Item Pay | \$63,709.69 | \$0.00 | \$63,709.69 |
| | Gross Item Adjustments | (\$46,940.45) | \$0.00 | (\$46,940.45) |
| | Gross Item Pay | \$16,769.24 | \$0.00 | \$16,769.24 |
| | Incentive | \$0.00 | \$0.00 | \$0.00 |
| | Disincentive | \$0.00 | \$0.00 | \$0.00 |
| | Liquidated Damages | \$0.00 | \$0.00 | \$0.00 |
| | Other Contract Adjustments | \$0.00 | \$0.00 | \$0.00 |



Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

Report Generated on October 7, 2021

Exceptions (Discrepancies) This Estimate Period

| Exceptions / Discrepancies | Explanation | Entered By | Status |
|---|---|------------|--------------|
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 4131100, Project Item Line Number 0020, Material Set 413110096, Material 1015EA...CRS2P - Emulsified Asphalt CRS-2P, Acceptance Action Generic AspEmulsion is insufficient. | Waiting on contractor to submit test results into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 4131100, Project Item Line Number 0020, Material Set 413110096, Material 0413MST3 - Micro-Surfacing Mix Type 3, Acceptance Action Generic AspMicroSurfacing is insufficient. | Waiting on contractor to submit test results into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6123000A, Project Item Line Number 0030, Material Set 6123000A96, Material 0616TMTC - Temporary Traffic Control Devices, Acceptance Action Generic 0616TMTC is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6161005, Project Item Line Number 0040, Material Set 616100596, Material 0616TMTC - Temporary Traffic Control Devices, Acceptance Action Generic 0616TMTC is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6161009, Project Item Line Number 0050, Material Set 616100996, Material 0616TMTC - Temporary Traffic Control Devices, Acceptance Action Generic 0616TMTC is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6161025, Project Item Line Number 0070, Material Set 616102596, Material 0616TMTC - Temporary Traffic Control Devices, Acceptance Action Generic 0616TMTC is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6161040, Project Item Line Number 0080, Material Set 616104096, Material 0616TMTC - Temporary Traffic Control Devices, Acceptance Action Generic 0616TMTC is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6205902A, Project Item Line Number 0110, Material Set 6205902A96, Material 1048PMRBEMTL - Reflective Glass Beads Type L Embedm Ctd, Acceptance Action Generic 1048PMRBEMTL is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6205902A, Project Item Line Number 0110, Material Set 6205902A96, Material 1048PMTRHBWBWH - Marking Paint Acrylic Watr HiBld White, Acceptance Action Generic 1048PMTRHBWBWH is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6205903A, Project Item Line Number 0120, Material Set 6205903A96, Material 1048PMRBEMTL - Reflective Glass Beads Type L Embedm Ctd, Acceptance Action Generic 1048PMRBEMTL is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Insufficient Materials: Project J1P3334, Item 6205903A, Project Item Line Number 0120, Material Set 6205903A96, Material 1048PMTRHBWBWL - Marking Paint Acrylic Watr HiBld Yellow, Acceptance Action Generic 1048PMTRHBWBWL is insufficient. | Waiting on contractor to submit certification into contractor SharePoint. | skippj1 | Acknowledged |
| Estimate Exception Type: Item Overrun: Contract 210416-A03, Contract Project J1P3334, Project Item Line Number 0070, Contract Line Item Number 0070, Item 6161025, Minor Item. | Waiting on contractor submittals and change order | skippj1 | Overridden |



**Missouri Department of Transportation
Contractor's Pay Estimate Summary
Contract Line Items and Total Paid for All Estimates**

Report Generated on October 7, 2021

Total Paid / All Items / All Estimates (Including this Estimate)

Note: Posted Quantities and Values are based on Report Generated date and can differ from the posted amount at the time the Estimate was Generated.

| Contract Nm.CONTRACT | Project No. | Category | Line No. | Item Code | Description | Bid Quantity | Net Change Order | Total Current Quantity | Unit | Total Posted Approved Qty | Unit Price | Total Value POSTED To Date (See report generated date) |
|---|-------------|----------|----------|-----------|--|--------------|------------------|------------------------|------|---------------------------|-------------|--|
| 210416-A03 | J1P3334 | 0001 | 0010 | 4071005 | TACK COAT | 262.00 | 0.00 | 262.00 | GAL | 262.00 | \$8.02 | \$2,101.24 |
| | | 0001 | 0020 | 4131100 | MICROSURFACING, TYPE III | 8,725.00 | 0.00 | 8,725.00 | SQYD | 8,725.00 | \$4.35 | \$37,953.75 |
| | | 0001 | 0030 | 6123000A | TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA) | 2.00 | 0.00 | 2.00 | EA | 2.00 | \$550.00 | \$1,100.00 |
| | | 0001 | 0040 | 6161005 | CONSTRUCTION SIGNS | 540.00 | 0.00 | 540.00 | SQFT | 316.00 | \$4.24 | \$1,339.84 |
| | | 0001 | 0050 | 6161009 | FLAG ASSEMBLY | 2.00 | 0.00 | 2.00 | EA | 1.00 | \$53.00 | \$53.00 |
| | | 0001 | 0060 | 6161020 | CHANNELIZER (DRUM-LIKE) | 10.00 | 0.00 | 10.00 | EA | 0.00 | \$68.90 | \$0.00 |
| | | 0001 | 0070 | 6161025 | CHANNELIZER (TRIM LINE) | 10.00 | 0.00 | 10.00 | EA | 83.00 | \$53.00 | \$4,399.00 |
| | | 0001 | 0080 | 6161040 | FLASHING ARROW PANEL | 2.00 | 0.00 | 2.00 | EA | 2.00 | \$110.00 | \$220.00 |
| | | 0001 | 0090 | 6161098A | CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED | 1.00 | 0.00 | 1.00 | EA | 0.00 | \$2,226.00 | \$0.00 |
| | | 0001 | 0100 | 6181000 | MOBILIZATION | 1.00 | 0.00 | 1.00 | LS | 1.00 | \$14,668.00 | \$14,668.00 |
| | | 0001 | 0110 | 6205902A | 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS | 4,006.00 | 0.00 | 4,006.00 | LF | 4,006.00 | \$0.26 | \$1,041.56 |
| | | 0001 | 0120 | 6205903A | 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS | 3,205.00 | 0.00 | 3,205.00 | LF | 3,205.00 | \$0.26 | \$833.30 |
| Project J1P3334 - Total Value Posted to Date as of Report Generated Date | | | | | | | | | | | \$63,709.69 | |
| 210416-A03 Overall - Total Value Posted to Date as of Report Generated Date | | | | | | | | | | | \$63,709.69 | |



**Missouri Department of Transportation
Contractor's Pay Estimate Summary
Installed Locations of Paid Line Items (This Estimate Only)**

Report Generated on October 7, 2021

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

Project: J1P3334

| Line Number | Item Code | Description | DWR Date | DWR Approval Date | Quantity Posted | Units | Location | From Station/ Log Mile | Offset/ Distance | To Station/ Log Mile | Offset/ Distance | Comments |
|-------------|-----------|--|----------|-------------------|-----------------|-------|---|------------------------|------------------|----------------------|------------------|--|
| 0010 | 4071005 | TACK COAT | 9/24/21 | 9/29/21 | 262.00 | GAL | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | Tack was installed from log mile 96.863 to log mile 97.470 |
| 0020 | 4131100 | MICROSURFACING, TYPE III | 9/24/21 | 9/29/21 | 8,725.00 | SQYD | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | The microsurfacing was installed in one pass due to the road way already being leveled from the SP125 Emery Sapp and Sons had placed a few month prior. The resident engineer and I asked the contractor to install a rate of 30 would make it 130.9 tons of material. Actual used was 123.29 Vance brothers was within 3.5% of what was asked. |
| 0030 | 6123000A | TRUCK OR TRAILER MOUNTED ATTEN (TMA) | 9/29/21 | 9/29/21 | 2.00 | EA | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | TMAs were used in the installation of strip. |
| 0040 | 6161005 | CONSTRUCTION SIGNS | 9/24/21 | 9/29/21 | 316.00 | SQFT | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | 32 SQ/FT, no center line 64 SQ/FT, road work ahead 32 SQ/FT, right/left lane closed ahead 64 SQ/FT, right/left lane closed 16 SQ/FT, flagger symbol 20 SQ/FT, road work next 2 miles 24 SQ/FT, speed limit XX 4@ 55 MPH 36 SQ/FT, rate our work zone 24 SQ/FT, work zone no phone zone 4.38 SQ/FT, wet paint (arrow pivots) |
| 0050 | 6161009 | FLAG ASSEMBLY | 9/24/21 | 9/29/21 | 1.00 | EA | business 36 | | | | | Only had one flagging operation at business 36 junction. |
| 0070 | 6161025 | CHANNELIZER (TRIM LINE) | 9/24/21 | 9/29/21 | 83.00 | EA | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | Twin Traffic installed a lane drop for the driving lane and the passing lane of west bound lanes. Used 83 cones total for lane closures. |
| 0080 | 6161040 | FLASHING ARROW PANEL | 9/24/21 | 9/29/21 | 1.00 | EA | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | Twin Traffic used the same flashing arrow panel for both lane drops. |
| | | | 9/29/21 | 9/29/21 | 1.00 | EA | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | Used flashing arrow panel on TMA |
| 0100 | 6181000 | MOBILIZATION | 9/24/21 | 9/29/21 | 1.00 | LS | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | Vance brothers have completed over 50% of the contract at this time. |
| 0110 | 6205902A | 6 IN. WHITE HIGH BUILD WATERBORNE PAINT | 9/29/21 | 9/29/21 | 4,006.00 | LF | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | Installed plan quantity on site. |
| 0120 | 6205903A | 6 IN. YELLOW HIGH BUILD WATERBORNE PAINT | 9/29/21 | 9/29/21 | 3,205.00 | LF | West bound lanes from log mile 96.863 to log mile 97.470. | 96.863 | | 97.470 | | installed plan quantity on site. |

The information below this line are details for Construction Signs (if applicable).

No Data Available



Line Item Adjustments by Estimate

Oct 7, 2021

Contract ID:190621-F01

| Project | Line | Description | Adjustment Type | Other Adjustment Type | Est. Number | Created Date | Created By | Amount | Remarks | |
|------------------------|--|--------------------------------------|------------------|-----------------------|-------------|--------------|--------------|----------------------|---|--|
| J1P3334 | 0020 | MICROSURFACING, TYPE III | Material | | 1 | Oct 5, 2021 | SYSTEM | (\$37,953.75) | | |
| | | | - Total | | | | | | (\$37,953.75) | |
| | | | Material - Total | | | | | | (\$37,953.75) | |
| | 0020 - Total | | | | | | | | (\$37,953.75) | |
| | 0030 | TRUCK OR TRAILER MOUNTED ATTEN (TMA) | Material | | 1 | Oct 5, 2021 | SYSTEM | (\$1,100.00) | | |
| | | | - Total | | | | | | (\$1,100.00) | |
| | | | Material - Total | | | | | | (\$1,100.00) | |
| | 0030 - Total | | | | | | | | (\$1,100.00) | |
| | 0040 | CONSTRUCTION SIGNS | Material | | 1 | Oct 5, 2021 | SYSTEM | (\$1,339.84) | | |
| | | | - Total | | | | | | (\$1,339.84) | |
| | | | Material - Total | | | | | | (\$1,339.84) | |
| | 0040 - Total | | | | | | | | (\$1,339.84) | |
| | 0050 | FLAG ASSEMBLY | Material | | 1 | Oct 5, 2021 | SYSTEM | (\$53.00) | | |
| | | | - Total | | | | | | (\$53.00) | |
| | | | Material - Total | | | | | | (\$53.00) | |
| | 0050 - Total | | | | | | | | (\$53.00) | |
| | 0070 | CHANNELIZER (TRIM LINE) | Material | | 1 | Oct 5, 2021 | SYSTEM | (\$4,399.00) | | |
| | | | - Total | | | | | | (\$4,399.00) | |
| | | | Material - Total | | | | | | (\$4,399.00) | |
| | | | Overrun | Overrun | 1 | Oct 5, 2021 | SYSTEM | \$3,869.00 | This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0001) overriding Payment Estimate Exception 12 on the current Payment Estimate. Material Insufficiency Quantity 83.000; Overrun Quantity Balance 73.00. | |
| | | | | | 1 | Oct 5, 2021 | SYSTEM | (\$3,869.00) | | |
| | | | Overrun - Total | | | | | | \$0.00 | |
| | 0070 - Total | | | | | | | | (\$4,399.00) | |
| | 0080 | FLASHING ARROW PANEL | Material | | 1 | Oct 5, 2021 | SYSTEM | (\$220.00) | | |
| - Total | | | | | | | | (\$220.00) | | |
| Material - Total | | | | | | | | (\$220.00) | | |
| 0080 - Total | | | | | | | | (\$220.00) | | |
| 0110 | 6 IN. WHITE HIGH BUILD WATERBORNE PAINT | Material | | 1 | Oct 5, 2021 | SYSTEM | (\$1,041.56) | | | |
| | | - Total | | | | | | (\$1,041.56) | | |
| | | Material - Total | | | | | | (\$1,041.56) | | |
| 0110 - Total | | | | | | | | (\$1,041.56) | | |
| 0120 | 6 IN. YELLOW HIGH BUILD WATERBORNE PAINT | Material | | 1 | Oct 5, 2021 | SYSTEM | (\$833.30) | | | |
| | | - Total | | | | | | (\$833.30) | | |
| | | Material - Total | | | | | | (\$833.30) | | |
| 0120 - Total | | | | | | | | (\$833.30) | | |
| J1P3334 - Total | | | | | | | | (\$46,940.45) | | |
| Overall - Total | | | | | | | | (\$46,940.45) | | |