

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: November 2, 2020

Progress Estimate Number	Contract ID	200117-C02	Pay Period Start	October 16, 2020	Original Contract Amount	\$885,158.99
4	Prime Contractor	Magruder Paving, LLC	Pay Period End		Net Change Order Amount	
-					Current Contract Amount	\$821,136.94

By User		Approval Date
hargrr	Generated and Approved (and should be considered Draft) at the Project Office Level by	November 2, 2020
ilesb1	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	November 2, 2020
greggd1	Reviewed and Approved at the Central Office Controllers Office Level by	November 3, 2020

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete				
November 1, 2020	November 1, 2020	October 23, 2020	99.73%				

Contract Informational Dates

Date Description	Original Completion Date	Current Completion Date				
Acceptance Date						
Awarded Date	February 5, 2020	February 5, 2020				
Letting Date	January 17, 2020	January 17, 2020				
Notice to Proceed Date	March 9, 2020	March 9, 2020				
Open to Traffic Date						
Work Began Date						

Date Description	Original Completion Date	Current Completion Date	Days Remaining on Milestone	Diary Charge Days
Milestone - Calendar Time J3S3184 JSP B Calendar Days	October 31, 2020	October 31, 2020	Milestone Complete	

Milestones

Contract Total Pay For Estimate No. 4

This Estimate To Date Previous 200117-C02 \$3,810.39 Total Posted Items Pay \$815,130.36 \$818,940.75 Gross Item Adjustments (\$105.47) \$0.00 (\$24,735.24) (\$24,840.71) Incentive \$0.00 \$0.00 \$0.00 \$0.00 Disincentive \$0.00 \$0.00 \$0.00 Liquidated Damage \$0.00 Other Contract Adjustments \$0.00 \$0.00 \$0.00

Contract Total Payable This Estimate: \$3,704.92

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J3S3184	0040	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	TONS	\$63.100	44.7	\$2,820.57
	0050	4071005	TACK COAT	GAL	\$1.940	930	\$1,804.20
	0070	6161005	CONSTRUCTION SIGNS	SQFT	\$4.700	294	\$1,381.80
	0110	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	LF	\$0.140	-1,466	(\$205.24)
	0120	6206001C	1C 4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS		\$0.140	-14,221	(\$1,990.94)
Project J3S	3184 - Tota	al					\$3,810.39

\$790,395.12

\$794,100.04

\$3,810.39

Contract Adjustments This Estimate

Overall - Total

No Contract Adjustments Exist on Contract

Line Item	Adjusti	ments This Estimate						
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J3S3184	0020	MISC.	Material			-1,657.6	\$21.19	(\$35,124.54)
	0020	MISC.	Material		This adjustment offsets the original system-	1,657.6	\$21.19	\$35,124.54

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Pay Estimate Created Date: November 2, 2020

Progress Estimate Number
4 Contract ID 200117-C02 Pay Period Start October 16, 2020 Original Contract Amount New Pay Period End November 1, 2020 Original Contract Amount (\$64,022.05) (\$64,022.05) (\$821,136.94)

Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J3S3184					generated Overrun Payment Estimate Item Adjustment (0002) due to user hargrr overridding Payment Estimate Exception 1 on the current Payment Estimate.			
	0040	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	Price		Reference Item Price Adjustment Index Adjustment Type applied is FUEL	44.7	(\$2.42)	(\$108.33)
	0040	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	Other Item Adjustment	Fuel Price	This adjustment will zero out the -\$108.33 system generated adjustment on this estimate. The asphalt mix being paid for was laid at an earlier date.			\$108.33
	0040	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	Other Item Adjustment	Fuel Price	The 14.4 Tons was deducted twice from the overall totals and is being added back to this estimate. This total was laid in September. 14.4 Tons x 3.32 x -0.67 = -\$32.03			(\$32.03)
	0040	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	Other Item Adjustment	Fuel Price	The 30.3 Tons was laid in October and was added on due to overrun of total quantity. 30.3 Tons \times 3.32 \times -0.73 = -\$73.44			(\$73.44)
	0050	TACK COAT	Material			-9,840	\$1.94	(\$19,089.60
	0050	TACK COAT	Material		This adjustment offsets the original system- generated Overrun Payment Estimate Item Adjustment (0003) due to user hargrr overridding Payment Estimate Exception 2 on the current Payment Estimate.	9,840	\$1.94	\$19,089.60
	0110	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Material			-5,864	\$0.14	(\$820.96)
	0110	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Material		This adjustment offsets the original system- generated Overrun Payment Estimate Item Adjustment (0004) due to user hargrr overridding Payment Estimate Exception 4 on the current Payment Estimate.	5,864	\$0.14	\$820.96
	0120	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Material			-56,884	\$0.14	(\$7,963.76)
	0120	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Material		This adjustment offsets the original system- generated Overrun Payment Estimate Item Adjustment (0005) due to user hargrr overridding Payment Estimate Exception 6 on the current Payment Estimate.	56,884	\$0.14	\$7,963.76
Total								(\$105.47)

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

					(Contract Project Information	on		
Project Number									
J3S3184	FAS S302(73)	Resurface	127	SALINE	from Route 20 to I-70				
Totals by J	Job Numbe	ers							
J3S3184		d Item Pay Item Adjustm		s Item Pay	This Estimate \$3,810.39 (\$105.47) \$3,704.92	Previous \$815,130.36 (\$24,735.24) \$790,395.12	To Date \$818,940.75 (\$24,840.71) \$794,100.04		
	Liquid	tive centive dated Damages Contract Adju			\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00		

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Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepencies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project J3S3184, Item 3049910, Project Item Line Number 0020, Material Set 304991096, Material 1007T1ABLDT5 - Agg Base Type 1 & 5 Limestone/Dolomite, Acceptance Action Generic 1007T1ABLDT5 is insufficient.	The base rock has been accepted and free form has been entered.	hargrr	Overridden
Estimate Exception Type: Insufficient Materials: Project J3S3184, Item 4071005, Project Item Line Number 0050, Material Set 407100596, Material 1015EASS1H - Emulsified Asphalt SS-1H, Acceptance Action Generic AspEmulsion is insufficient.	The requirements for SS-1H and CSS-1H will need to be removed because they were not used.	hargrr	Overridden
Estimate Exception Type: Insufficient Materials: Project J3S3184, Item 4071005, Project Item Line Number 0050, Material Set 407100596, Material 1015EACSS1H - Emulsified Asphalt CSS-1H, Acceptance Action Generic AspEmulsion is insufficient.	The requirements for SS-1H and CSS-1H will need to be removed because they were not used.	hargrr	Overridden
Estimate Exception Type: Insufficient Materials: Project J3S3184, Item 6206000C, Project Item Line Number 0110, Material Set 6206000C96, Material 1048PMTRWBWH - Marking Paint Acrylic Waterborne White, Acceptance Action Generic 1048PMTRWBWH is insufficient.	The results for beads will need to be entered.	hargrr	Overridden
Estimate Exception Type: Insufficient Materials: Project J3S3184, Item 6206000C, Project Item Line Number 0110, Material Set 6206000C96, Material 1048PMRBTP - Reflective Glass Beads Type P Perf Spec, Acceptance Action Generic 1048PMRBTP is insufficient.	Waiting on results from Retro testing.	hargrr	Overridden
Estimate Exception Type: Insufficient Materials: Project J3S3184, Item 6206001C, Project Item Line Number 0120, Material Set 6206001C96, Material 1048PMTRWBYL - Marking Paint Acrylic Waterborne Yellow, Acceptance Action Generic 1048PMTRWBYL is insufficient.	The results for beads will need to be entered.	hargrr	Overridden
Estimate Exception Type: Insufficient Materials: Project J3S3184, Item 6206001C, Project Item Line Number 0120, Material Set 6206001C96, Material 1048PMRBTP - Reflective Glass Beads Type P Perf Spec, Acceptance Action Generic 1048PMRBTP is insufficient.	Waiting on results from Retro testing.	hargrr	Overridden

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

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)
200117-C02	J3S3184	0001	0010	2071000	LINEAR GRADING CLASS 1	0.90	0.00	0.90	STA	0.90	\$4,065.99	\$3,659.39
		0001	0020	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	4,824.00	-3,166.40	1,657.60	TONS	1,657.60	\$21.19	\$35,124.54
		0001	0030	4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	14.40	0.00	14.40	TONS	14.40	\$161.56	\$2,326.46
		0001	0040	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	10,704.00	44.70	10,748.70	TONS	10,748.70	\$63.10	\$678,242.97
		0001	0050	4071005	TACK COAT	8,910.00	930.00	9,840.00	GAL	9,840.00	\$1.94	\$19,089.60
		0001	0060	6123000A	RUCK OR TRAILER MOUNTED ATTENUATOR (TMA) 2.00 0.00 2.00 EA 2.00 \$10						\$100.00	\$200.00
		0001	0070	6161005	CONSTRUCTION SIGNS	1,277.00	294.00	1,571.00	SQFT	1,571.00	\$4.70	\$7,383.70
		0001	0080	6161009	FLAG ASSEMBLY	8.00	0.00	8.00	EA	8.00	\$50.00	\$400.00
		0001	0090	6161025	CHANNELIZER (TRIM LINE)	225.00	-225.00	0.00	EA	0.00	\$5.00	\$0.00
		0001 0100 6181000 MOBILIZATION			MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$48,500.00	\$48,500.00
		0001	0110	6206000C	$4\ \mbox{IN}.$ WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	7,603.00	-273.00	7,330.00	LF	5,864.00	\$0.14	\$820.96
	0001 0120 6206001C		6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	77,672.00	-6,567.00	71,105.00	LF	56,884.00	\$0.14	\$7,963.76	
		0001	0130	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	889.00	0.00	889.00	SQYD	889.00	\$6.53	\$5,805.17
		0001	0140	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,695.00	0.00	1,695.00	SQYD	1,695.00	\$5.56	\$9,424.20
	0001 0150 8051000A SEEDING - COOL SEASON MIXTURES 0.10					-0.10	0.00	ACRE	0.00	\$4,500.00	\$0.00	
		0001	0160	8061006	ALTERNATE DITCH CHECK	40.00	-40.00	0.00	LF	0.00	\$10.00	\$0.00
	Project J	3 S 3184 - To	otal Value	Posted to D	ate as of Report Generated Date							\$818,940.76
200117-C02 Ove	rall - Total	Value Post	ted to Dat	te as of Repo	ort Generated Date							\$818,940.76

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

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

Project: J3S3184

Line Number	Item Code	Description	DWR Date	DWR Approval Date	Quantity Posted	Units	St:		Offset/ Distance	To Station/ Log Mile	Offset/ Distance	Comments
0040	4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SUR	10/30/20	11/2/20	44.70	TONS	7	7.552		16.338		
0050	4071005	TACK COAT	10/30/20	11/2/20	930.00	GAL	7	7.552		16.338		
0070	6161005	CONSTRUCTION SIGNS	10/30/20	11/2/20	294.00	SQFT	7	7.552		16.338		
0110	6206000C	4 IN. WHITE WATERBORNE PAVEMENT MARKING	10/29/20	11/2/20	-1,466.00	LF	7	7.552		16.338		
0120	6206001C	4 IN. YELLOW WATERBORNE PAVEMENT MARKING	10/29/20	11/2/20	-14,221.00	LF	7	7.552		16.338		

The information below this line are details from Line Item agency views. No Agency View Details Exist

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Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
0020	MISC. PERMANENT AGGREGATE EDGE	Material		3	Oct 16, 2020	SYSTEM	(\$35,124.54)	
	TREATMENT			3	Oct 16, 2020	SYSTEM	\$35,124.54	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0002) due to user hargrr overridding Payment Estimate Exception 1 on the current Payment Estimate.
				4	Nov 2, 2020	SYSTEM	(\$35,124.54)	
				4	Nov 2, 2020	SYSTEM	\$35,124.54	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0002) due to user hargrr overridding Payment Estimate Exception 1 on the current Payment Estimate.
			- Total				\$0.00	
	Material - Total						\$0.00	
	MISC. PERMANENT AGGREGATE EDGE TREATMENT	Other Item Adjustment	FUEL	3	Oct 16, 2020	hargrr	(\$810.73)	1657.60 Tons x 0.67 Usage Factor x -0.73 Index Diff. = -\$810.73
			FUEL - Tota	UEL - Total			(\$810.73)	
	Other Item Adjustment - Total					(\$810.73)		
0020 -						(\$810.73)		
0030	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	Price		2	Sep 30, 2020	SYSTEM	(\$32.02)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
			- Total				(\$32.02)	
	Price - Total						(\$32.02)	
0030 -	Total						(\$32.02)	
0040	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE	Material		2	Sep 30, 2020	SYSTEM	(\$649,285.75)	
	LEVELING)			2	Sep 30, 2020	SYSTEM	\$649,285.75	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) due to user hargrr overridding Payment Estimate Exception 1 on the current Payment Estimate.
			- Total				\$0.00	
	Material - Total						\$0.00	
	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	Other Item Adjustment	FUEL	4	Nov 2, 2020	hargrr	\$108.33	This adjustment will zero out the -\$108.33 system generated adjustment on this estimate. The asphalt mix being paid for was laid at an earlier date.
				4	Nov 2, 2020	hargrr	(\$32.03)	The 14.4 Tons was deducted twice from the overall totals and is being added back to this estimate. This total was laid in September. 14.4 Tons \times 3.32 \times -0.67 = -\$32.03
				4	Nov 2, 2020	hargrr	(\$73.44)	The 30.3 Tons was laid in October and was added on due to overrun of total quantity. 30.3 Tons x $3.32 \times -0.73 = -\$73.44$
	FUEL - Total						\$2.86	
	Other Item Adjustment - Total						\$2.86	
	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	Price		2	Sep 30, 2020	SYSTEM	(\$22,888.61)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
				3	Oct 16, 2020	SYSTEM	(\$1,003.88)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
				4	Nov 2, 2020	SYSTEM	(\$108.33)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
			- Total				(\$24,000.82)	
	Price - Total						(\$24,000.82)	
0040 -	Total						(\$23,997.96)	
0050	TACK COAT	Material		2	Sep 30, 2020	SYSTEM	(\$17,285.40)	
				2	Sep 30, 2020	SYSTEM	\$17,285.40	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0004) due to user hargrr overridding Payment Estimate Exception 2 on the current Payment Estimate.
				3	Oct 16, 2020	SYSTEM	(\$17,285.40)	
				3	Oct 16, 2020	SYSTEM	\$17,285.40	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) due to user hargrr overridding Payment Estimate Exception 3 on the current Payment Estimate.
				4	Nov 2, 2020	SYSTEM	(\$19,089.60)	
				4	Nov 2, 2020	SYSTEM	\$19,089.60	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) due to user hargrr overridding Payment Estimate Exception 2 on the current Payment Estimate.

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Missouri Department of Transportation Contractor's Pay Estimate Summary Line Item Adjustments - All Estimates

Line	Description	Adjustment	Other	Est.	Created	Created	Amount	Remarks
Lille	Description	Type	Adjustment Type	Number	Date	By	Amount	Nel IIdi No
0050	Material - Total						\$0.00	
	Material - Total						\$0.00	
0050	- Total						\$0.00	
0060	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	Material		3	Oct 16, 2020	SYSTEM	(\$200.00)	
				3	Oct 16, 2020	SYSTEM	\$200.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0004) due to user hargrr overridding Payment Estimate Exception 5 on the current Payment Estimate.
	- Total						\$0.00	
	Material - Total						\$0.00	
0060	- Total						\$0.00	
0110	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Material		3	Oct 16, 2020	SYSTEM	(\$1,026.20)	
				3	Oct 16, 2020	SYSTEM	\$1,026.20	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0005) due to user hargrr overridding Payment Estimate Exception 6 on the current Payment Estimate.
				4	Nov 2, 2020	SYSTEM	(\$820.96)	
				4	Nov 2, 2020	SYSTEM	\$820.96	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0004) due to user hargrr overridding Payment Estimate Exception 4 on the current Payment Estimate.
	- Total						\$0.00	
	Material - Total						\$0.00	
0110	- Total						\$0.00	
0120	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	Material		3	Oct 16, 2020	SYSTEM	(\$9,954.70)	
				3	Oct 16, 2020	SYSTEM	\$9,954.70	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0006) due to user hargrr overridding Payment Estimate Exception 8 on the current Payment Estimate.
				4	Nov 2, 2020	SYSTEM	(\$7,963.76)	
				4	Nov 2, 2020	SYSTEM	\$7,963.76	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0005) due to user hargrr overridding Payment Estimate Exception 6 on the current Payment Estimate.
	- Total						\$0.00	
	Material - Total						\$0.00	
0120	- Total						\$0.00	

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