

Pay Estimate Created Date: March 19, 2024

Progress Estimate 1	Number	Contract ID Prime Contracto	231117-D2A r Magruder Pavir	ng, LLC	Pay Period Start Pay Period End			Original Contract Amount Net Change Order Amount Current Contract Amount	\$1,498,731.60 \$0.00 \$1,498,731.60		
Approval Date									By User		
March 19, 2024	19, 2024 Generated and Approved (and should be considered Draft) at the Project Office Leve										
March 20, 2024	2024 Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level										
March 20, 2024	Reviewed and Approved at the Central Office Controllers Office Level										
Original Complet	on Date	Current Con	pletion Date	letion Date Actual Completion Date % of Current				of Current Contract Amour	ent Contract Amount Complete		
July 1, 202	5	July 1	, 2025					13.03%			
	Contrac	t Informational Dat	tes		Mile	estones					
Date Description	Origina	I Completion Date	Current Comple	tion Dat	No Milestones	No Milestones Exist for Contract		t			
Acceptance Date											
Awarded Date	Decemb	oer 6, 2023	December 6, 202	23							
Letting Date November 17, 2023			November 17, 20)23							
Notice to Proceed Date January 8, 2024			January 8, 2024								
Open to Traffic Date											
Work Began Date											

Contract Total Pay For Estimate No. 1				
	This Estimate	Previous	To Date	
231117-D2A				
Total Posted Items Pay	\$195,290.84	\$0.00	\$195,290.84	
Gross Item Adjustments	(\$14,634.26)	\$0.00	(\$14,634.26)	
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	\$180,656.58	
Contract Total Payable This Estimate:	\$180,656.58			

Contract Total Payable This Estimate:

Ľ	tems	Paid	This	Estimate	Period	

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J5P3497	0100	3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	SQYD	\$9.430	254.2	\$2,397.11
	0150	4019905	MISC.Optional Pavement 8.75" PCCP or 9.75" HMA	SQYD	\$650.150	254.2	\$165,268.13
	0180	6122019	IMPACT ATTENUATOR 70 MPH (SAND BARREL ARRAY)	EA	\$3,000.000	1	\$3,000.00
	0240	6161005	CONSTRUCTION SIGNS	SQFT	\$10.000	132	\$1,320.00
	0260	6161025	CHANNELIZER (TRIM LINE)	EA	\$20.000	86	\$1,720.00
	0290	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	EA	\$3,600.000	2	\$7,200.00
	0300	6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	LF	\$18.000	645	\$11,610.00
	0370	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	LF	\$1.600	1,616	\$2,585.60
	0420	6207001	PAVEMENT MARKING REMOVAL	LF	\$1.000	190	\$190.00
Project J	5P3497 - ⁻	Total					\$195,290.84
Overall -	Total						\$195,290.84

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

	Aujusti							
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J5P3497	0100	TYPE 5 AGGREGATE FOR	Price		Reference Item Price Adjustment Index	254.2	(\$0.10)	(\$24.26)



Pay Estimate Created Date: March 19, 2024

Progre	ess Est	imate Number 1	Contract ID Prime Cont		17-D2A uder Paving, L	LC Pay Period End March 15, 2024 Net Ch	al Contract A ange Order It Contract A	Amount \$0	,498,731.60 .00 ,498,731.60
Project Number	Line No.	Item Desc	ription	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J5P3497		BASE (6 IN. THICK)			Adjustment Type applied is FUEL			
	0180		IMPACT ATTENUATOR 70 MPH (SAND BARREL ARRAY)				-1	\$3,000.00	(\$3,000.00)
	0300	TEMPORAL BARRIER, CC FURNISHED /		Material			-645	\$18.00	(\$11,610.00)
Total									(\$14,634.26)



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

					Cor	ntract Project Informa	ation
Project Number	Federal Proj. Number	Project Description	Route	County			Location of Work
J5P3497	FAF 54-3(200)	Add lanes	54, 94	CALLAWAY	at Route 54 and Route 94	Ļ	
Totals by J	Job Numbe	rs					
J5P3497		d Item Pay Item Adjustm		Item Pay	This Estimate \$195,290.84 (\$14,634.26) \$180,656.58	Previous \$0.00 \$0.00 \$0.00	To Date \$195,290.84 (\$14,634.26) \$180,656.58
	Incent Disinc Liquid Other		s stments		\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00



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 J5P3497, Item 3040506, Project Item Line Number 0100, Material Set 304050696, Material 1007T1ABLDT5 - Agg Base Type 1 & 5 Limestone/Dolomite, Acceptance Action Generic 1007T1ABLDT5 is insufficient.	lafava1: QA gradations still processing	lafava1	Overridden
Estimate Exception Type: Insufficient Materials: Project J5P3497, Item 3040506, Project Item Line Number 0100, Material Set 304050696, Material 0304SBT15KP - Compacted Type 1 & 5 Base, Acceptance Action Generic 0304SBT15KP is insufficient.	lafava1: Need QA Proctor results to run QA compaction test. Passing QC compaction tests witnessed by QA.	lafava1	Overridden
Estimate Exception Type: Insufficient Materials: Project J5P3497, Item 6122019, Project Item Line Number 0180, Material Set 612201996, Material 0616TMTC - Temporary Traffic Control Devices, Acceptance Action Generic 0616TMTC is insufficient.	lafava1: Need cert from contractor	lafava1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J5P3497, Item 6173600D, Project Item Line Number 0300, Material Set 6173600D96, Material 0617TCRCTF - Type F Concrete Traffic Barrier, Acceptance Action Generic 0617TCRCTF is insufficient.	lafava1: Need cert from contractor	lafava1	Acknowledged



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)

lotar rate / An nems / An Estimates (including unit 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 Im.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 POSTE To Date (See repor generated date)
1117-D2A	J5P3497	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	0.00	\$87,894.50	\$0.0
		0001	0020	2035000	UNCLASSIFIED EXCAVATION	3,779.00	0.00	3,779.00	CUYD	0.00	\$11.53	\$0.0
		0001	0030	2035500	EMBANKMENT IN PLACE	835.00	0.00	835.00	CUYD	0.00	\$6.34	\$0.0
		0001	0040	2036000	COMPACTING EMBANKMENT	3,401.00	0.00	3,401.00	CUYD	0.00	\$4.67	\$0.0
		0001	0050	2063000	CLASS 3 EXCAVATION	15.00	0.00	15.00	CUYD	0.00	\$35.71	\$0.
		0001	0060	2071000	LINEAR GRADING CLASS 1	1.10	0.00	1.10	STA	0.00	\$2,371.26	\$0.
		0001	0070	2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	65.00	0.00	65.00	100F	0.00	\$275.03	\$0.
		0001	0080	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	1,290.00	0.00	1,290.00	SQYD	0.00	\$7.68	\$0.
		0001	0090	3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	2,987.00	0.00	2,987.00	SQYD	0.00	\$6.79	\$0.
		0001	0100	3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	7,313.00	0.00	7,313.00	SQYD	254.20	\$9.43	\$2,397
		0001	0120	4019905	MISC.Optional Pavement 7" JCP or 7" HMA	1,289.70	0.00	1,289.70	SQYD	0.00	\$53.46	\$0.
		0001	0130	4019905	MISC.Optional Pavement 8" PCCP or 9" HMA	7,058.80	0.00	7,058.80	SQYD	0.00	\$57.58	\$0.
		0001	0140	4019905	MISC.Optional Pavement 8.5" PCCP or 9.5" HMA	2,987.40	0.00	2,987.40	SQYD	0.00	\$64.67	\$0
		0001	0150	4019905	MISC.Optional Pavement 8.75" PCCP or 9.75" HMA	254.20	0.00	254.20	SQYD	254.20	\$650.15	\$165,268
		0001	0160	6042020	ADJUSTING BASIN OR INLET	2.00	0.00	2.00	EA	0.00	\$1,631.86	\$0
		0001	0170	6044011		1.00	0.00	1.00	EA	0.00	\$1,751.13	\$0
		0001	0180	6122019	IMPACT ATTENUATOR 70 MPH (SAND BARREL ARRAY)	1.00	0.00	1.00	EA	1.00	\$3,000.00	\$3,000
		0001	0190	6122020		2.00	0.00	2.00	EA	0.00	\$200.00	\$0
		0001	0200	6122030		1.00	0.00	1.00	EA	0.00	\$1,000.00	\$0
		0001	0210	6123000A 6141021	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA) GRATE AND BEARING PLATE (3 FT. X 2 FT. OR 914 MM X 610	3.00	0.00	3.00	EA	0.00	\$500.00	\$0
		0001			MM)							
		0001	0230	6141022	GRATE AND BEARING PLATE (3 FT. X 3 FT. OR 914 MM X 914 MM)	2.00	0.00	2.00	EA	0.00	\$2,736.49	\$0
		0001	0240	6161005	CONSTRUCTION SIGNS	666.00	0.00	666.00	SQFT	132.00	\$10.00	\$1,320
		0001	0250	6161008	ADVANCED WARNING RAIL SYSTEM	2.00	0.00	2.00	EA	0.00	\$60.00	\$0
		0001	0260	6161025	CHANNELIZER (TRIM LINE)	86.00	0.00	86.00	EA	86.00	\$20.00	\$1,720
		0001	0270	6161030	TYPE III MOVEABLE BARRICADE	8.00	0.00	8.00	EA	0.00	\$20.00	\$0
		0001	0280	6161040	FLASHING ARROW PANEL	3.00	0.00	3.00	EA	0.00	\$750.00	\$0
		0001	0290	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.00	0.00	3.00	EA	2.00	\$3,600.00	\$7,200
		0001	0300	6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	4,500.00	0.00	4,500.00	LF	645.00	\$18.00	\$11,610
		0001	0310	6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	742.00	0.00	742.00	LF	0.00	\$9.00	\$0
		0001	0320	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.00	\$103,431.39	\$0
		0001	0330	6191000	PAVEMENT EDGE TREATMENT	2,176.00	0.00	2,176.00	LF	0.00	\$5.00	\$0
		0001	0340	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	36.00	0.00	36.00	LF	0.00	\$25.00	\$
		0001	0350	6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	278.00	0.00	278.00	LF	0.00	\$25.00	\$
		0001	0360	6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	5.00	0.00	5.00	EA	0.00	\$300.00	\$
		0001	0370	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	8,090.00	0.00	8,090.00	LF	1,616.00	\$1.60	\$2,58
		0001	0380	6205303B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	4,735.00	0.00	4,735.00	LF	0.00	\$1.70	\$
		0001	0390	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	6,638.00	0.00	6,638.00	LF	0.00	\$0.50	\$1
		0001	0400	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	6,539.00	0.00	6,539.00	LF	0.00	\$0.50	\$1
		0001	0410	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,413.00	0.00	1,413.00	LF	0.00	\$2.00	\$
		0001	0420	6207001	PAVEMENT MARKING REMOVAL	17,646.00	0.00	17,646.00	LF	190.00	\$1.00	\$190
		0001	0430	6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	1.00	0.00	1.00	EA	0.00	\$100.00	\$0
		0001	0440	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.00	\$20,000.00	\$C



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 n.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)
1117-D2A	J5P3497	0001	0450	7250418	18 IN. PIPE GROUP C	74.00	0.00	74.00	LF	0.00	\$71.62	\$0.0
		0001	0460	7261018	18 IN. PIPE GROUP A	6.00	0.00	6.00	LF	0.00	\$180.69	\$0.0
		0001	0470	7311032	PRECAST CONCRETE DROP INLET 3 FT X 2 FT	4.00	0.00	4.00	FT	0.00	\$1,026.37	\$0.0
		0001	0480	7320818A	18 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	2.00	0.00	2.00	EA	0.00	\$1,157.34	\$0.0
		0001	0490	8051000A	SEEDING - COOL SEASON GRASSES	1.40	0.00	1.40	ACRE	0.00	\$3,750.00	\$0.0
		0001	0500	8061003	SEDIMENT TRAP EXCAVATION	4.00	0.00	4.00	CUYD	0.00	\$50.00	\$0.0
		0001	0510	8061004	SEDIMENT TRAP ROCK	4.00	0.00	4.00	CUYD	0.00	\$72.50	\$0.0
		0001	0520	8061005	ROCK DITCH CHECK	540.00	0.00	540.00	LF	0.00	\$13.00	\$0.0
		0001	0530	8061006	ALTERNATE DITCH CHECK	596.00	0.00	596.00	LF	0.00	\$11.00	\$0.0
		0001	0540	8061016	SEDIMENT REMOVAL	64.00	0.00	64.00	CUYD	0.00	\$16.74	\$0.0
		0001	0550	8061017	TEMPORARY SEEDING	0.40	0.00	0.40	ACRE	0.00	\$5,150.00	\$0.0
		0001	0560	8061019	SILT FENCE	900.00	0.00	900.00	LF	0.00	\$2.40	\$0.0
		0040	0570	9031010	CONCRETE FOOTINGS, EMBEDDED	1.60	0.00	1.60	CUYD	0.00	\$2,000.00	\$0.0
		0040	0580	9031210	STRUCTURAL STEEL POSTS	1,430.00	0.00	1,430.00	LB	0.00	\$6.50	\$0.0
		0040	0590	9031252	7 FT. CHANNEL POST DELINEATOR, DOUBLE STACKED WHITE	12.00	0.00	12.00	EA	0.00	\$60.00	\$0.0
		0040	0600	9031256	7 FT. CHANNEL POST DELINEATOR, WHITE	8.00	0.00	8.00	EA	0.00	\$55.00	\$0.0
		0040	0610	9035004A	SH-FLAT SHEET	6.00	0.00	6.00	SQFT	0.00	\$27.50	\$0.0
		0040	0620	9035011A	ST-STRUCTURAL	640.00	0.00	640.00	SQFT	0.00	\$30.00	\$0.0
	Project J	5P3497 - To	otal Value	Posted to D	late as of Report Generated Date							\$195,290.8
1117-D2A Ov	erall - Tota	I Value Pos	ted to Da	te as of Rep	ort Generated Date							\$195,290.8



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.

Line umber	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
0100	3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	3/15/24	3/18/24	254.20	SQYD	EB RTE. 54 - Taper	73+33.43		73+93.43		VAR. width 2' to 8.3'. Avg. width = 5.2'
0150	4019905	MISC.	3/15/24	3/18/24	254.20	SQYD	EB RTE. 54 - Taper	73+33.43		73+93.43		VAR. width 2' to 8.3'. Avg. width = 5.2'
0180	6122019	IMPACT ATTENUATOR 70 MPH (SAND BARREL ARRAY)	3/11/24	3/18/24	1.00	EA	EB RTE. 54	72+75				Stage 1 Const 94 off-ramp gore area
0240	6161005	CONSTRUCTION SIGNS	3/11/24	3/18/24	132.00	SQFT	Rte. 54 EB					Stage 1 Const Narrow lanes & shoulder closure sign package. See sign spreadsheet for measurements.
0260	6161025	CHANNELIZER (TRIM LINE)	3/11/24	3/18/24	86.00	EA	Various locations					
0290	6161099	CMS WITH COMMUNICATION INTERFACE, CONT F	3/11/24	3/18/24	2.00	EA	Rte. 94 EB/WB					
0300	6173600D	TEMPORARY TRAFFIC BARRIER, CONT. FURN/RE	3/11/24	3/18/24	645.00	LF	Rte. 54 EB	72+75				Stage 1 Const EB 54 and up 94 off-ramp to existing guardrail
0370	6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN.,	3/11/24	3/18/24	1,616.00	LF	Rte. 54 EB	69+90		82+10		Stage 1 Const CL and along temp. barrier
0420	6207001	PAVEMENT MARKING REMOVAL	3/11/24	3/18/24	190.00	LF	Exist. Rte. 54 EB	69+90		82+10		Stage 1 Const Existing CL removal (6" int. white)

Revision 3/23/2023



Line Item Adjustments by Estimate

Mar 21, 2024

Contract ID: 231117-D2A

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J5P3497	0100	TYPE 5 AGGREGATE	Price FUEL		1	Mar 19, 2024	SYSTEM	(\$24.26)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
		FOR BASE (6 IN. THICK)		- Total				(\$24.26)	
			Price FUEL	- Total				(\$24.26)	
	0100 -	Total						(\$24.26)	
	0180	IMPACT ATTENUATOR 70 MPH	Material		1	Mar 19, 2024	SYSTEM	(\$3,000.00)	
		(SAND BARREL		- Total				(\$3,000.00)	
		ARRAY)	Material - T	otal				(\$3,000.00)	
	0180 -	Total						(\$3,000.00)	
	0300	TEMPORARY TRAFFIC BARRIER,	Material		1	Mar 19, 2024	SYSTEM	(\$11,610.00)	
		CONT.		- Total				(\$11,610.00)	
		FURN/RE	Material - To	otal				(\$11,610.00)	
	0300 - Total								
J5P3497 ·	- Total							(\$14,634.26)	
Overall -	Total							(\$14,634.26)	



There are no contract adjustments to display for this contract.