



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

Report Generated on July 19, 2023

Pay Estimate Created Date: July 17, 2023

<b>Progress Estimate Number</b> 5	<b>Contract ID</b> 221216-A01 <b>Prime Contractor</b> Comanche Construction, Inc.	<b>Pay Period Start</b> July 1, 2023 <b>Pay Period End</b> July 15, 2023	<b>Original Contract Amount</b> \$3,960,454.48 <b>Net Change Order Amount</b> (\$17,997.40) <b>Current Contract Amount</b> \$3,942,457.08
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Approval Date		By User
July 17, 2023	Generated and Approved (and should be considered Draft) at the Project Office Level by	hartmh
July 17, 2023	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	burnsj3
July 18, 2023	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
December 1, 2023	December 1, 2023		16.22%

Contract Informational Dates			Milestones
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract
Acceptance Date			
Awarded Date	January 4, 2023	January 4, 2023	
Letting Date	December 16, 2022	December 16, 2022	
Notice to Proceed Date	March 6, 2023	March 6, 2023	
Open to Traffic Date			
Work Began Date	May 30, 2023	May 30, 2023	

Contract Total Pay For Estimate No. 5			
	This Estimate	Previous	To Date
221216-A01			
Total Posted Items Pay	\$186,886.26	\$452,610.52	\$639,496.78
Gross Item Adjustments	(\$26,859.53)	\$12,997.57	(\$13,861.96)
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
<b>Contract Total Payable This Estimate:</b>	<b>\$160,026.73</b>	\$465,608.09	\$625,634.82

**Items Paid This Estimate Period**

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J113386	0131	6181000	MOBILIZATION	LS	\$376,742.520	0.25	\$94,185.63
	0190	6214600A	FLOWABLE BACKFILL	CUYD	\$234.050	4	\$936.20
	0420	2164500	REMOVAL OF EXISTING EXPANSION JOINT & ADJACENT CONCRETE	LF	\$456.220	61	\$27,829.42
	0460	7034214	CLASS B-2 CONCRETE	CUYD	\$4,521.400	8.2	\$37,075.48
	0530	7121251	HINGE MODIFICATION	EA	\$53,719.060	0.5	\$26,859.53
<b>Project J113386 - Total</b>							<b>\$186,886.26</b>
<b>Overall - Total</b>							<b>\$186,886.26</b>

**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
J113386	0530	HINGE MODIFICATION	Material			-0.5	\$53,719.06	(\$26,859.53)
<b>Total</b>								<b>(\$26,859.53)</b>



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

Report Generated on July 19, 2023

Contract Project Information

Project Number	Federal Proj. Number	Project Description	Route	County	Location of Work
J113386		Bridge rehabilitation	I-229	BUCHANAN	over 6th Street and Atchison Street 0.5 mile south of Rte. 36 in St. Joseph

Totals by Job Numbers

Job Number	Totals by Job Numbers			
	This Estimate	Previous	To Date	
J113386	<b>Posted Item Pay</b>	\$186,886.26	\$452,610.52	\$639,496.78
	<b>Gross Item Adjustments</b>	(\$26,859.53)	\$12,997.57	(\$13,861.96)
	<b>Gross Item Pay</b>	<b>\$160,026.73</b>	<b>\$465,608.09</b>	<b>\$625,634.82</b>
	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 July 19, 2023

## Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepancies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project J113386, Item 7121251, Project Item Line Number 0530, Material Set 712125196, Material 1080BRM - Bridge Material, Acceptance Action Generic 1080BRM is insufficient.	No Remark was entered by Engineer	hartmh	Acknowledged
Estimate Exception Type: Item Overrun: Contract 221216-A01, Contract Project J113386, Project Item Line Number 0470, Contract Line Item Number 0470, Item 7040101, Minor Item.	No Remark was entered by Engineer	hartmh	Acknowledged



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

Report Generated on July 19, 2023

**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)
221216-A01	J113386	0001	0010	2035500	EMBANKMENT IN PLACE	85.00	0.00	85.00	CUYD	0.00	\$108.52	\$0.00
		0001	0020	6096020	FURNISHING TYPE 2 ROCK DITCH LINER	76.00	0.00	76.00	CUYD	0.00	\$101.07	\$0.00
		0001	0030	6096042	PLACING TYPE 2 ROCK DITCH LINER	76.00	0.00	76.00	CUYD	0.00	\$90.43	\$0.00
		0001	0040	6099901	MISC.Cleaning and Repair of Existing Drainage System	1.00	0.00	1.00	LS	0.00	\$209,368.59	\$0.00
		0001	0050	6161005	CONSTRUCTION SIGNS	908.00	0.00	908.00	SQFT	445.00	\$7.45	\$3,315.25
		0001	0060	6161008	ADVANCED WARNING RAIL SYSTEM	8.00	0.00	8.00	EA	2.00	\$106.39	\$212.78
		0001	0070	6161010	RELOCATED SIGNS	377.00	0.00	377.00	SQFT	0.00	\$7.45	\$0.00
		0001	0080	6161025	CHANNELIZER (TRIM LINE)	130.00	0.00	130.00	EA	35.00	\$15.96	\$558.60
		0001	0090	6161030	TYPE III MOVEABLE BARRICADE	18.00	0.00	18.00	EA	5.00	\$212.78	\$1,063.90
		0001	0100	6161033	DIRECTIONAL INDICATOR BARRICADE	64.00	0.00	64.00	EA	30.00	\$106.39	\$3,191.70
		0001	0110	6161040	FLASHING ARROW PANEL	2.00	0.00	2.00	EA	2.00	\$1,063.88	\$2,127.76
		0001	0120	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.00	0.00	2.00	EA	1.00	\$4,468.28	\$4,468.28
		0001	0130	6181000	MOBILIZATION	1.00	-1.00	0.00	LS	0.00	\$394,859.52	\$0.00
		0001	0131	6181000	MOBILIZATION	0.00	1.00	1.00	LS	0.50	\$376,742.52	\$188,371.26
		0001	0140	6205303B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	6,100.00	0.00	6,100.00	LF	1,984.00	\$1.60	\$3,174.40
		0001	0150	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	2,625.00	0.00	2,625.00	LF	0.00	\$1.06	\$0.00
		0001	0160	6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	1,510.00	0.00	1,510.00	LF	0.00	\$1.06	\$0.00
		0001	0170	6207001	PAVEMENT MARKING REMOVAL	9,470.00	0.00	9,470.00	LF	240.00	\$0.59	\$141.60
		0001	0180	6208064A	TEMPORARY RAISED PAVEMENT MARKER	18.00	0.00	18.00	EA	0.00	\$26.60	\$0.00
		0001	0190	6214600A	FLOWABLE BACKFILL	185.00	0.00	185.00	CUYD	35.00	\$234.05	\$8,191.75
		0001	0200	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	217.00	0.00	217.00	SQYD	0.00	\$11.92	\$0.00
		0001	0210	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.00	\$5,319.38	\$0.00
		0001	0220	8025006	MULCHING	1.00	0.00	1.00	ACRE	0.00	\$2,191.59	\$0.00
		0001	0230	8051000A	SEEDING - COOL SEASON GRASSES	1.00	0.00	1.00	ACRE	0.00	\$4,244.87	\$0.00
		0001	0240	8061006	ALTERNATE DITCH CHECK	20.00	0.00	20.00	LF	0.00	\$40.96	\$0.00
		0001	0250	8061016	SEDIMENT REMOVAL	4.00	0.00	4.00	CUYD	0.00	\$5.59	\$0.00
		0001	0260	8061019	SILT FENCE	225.00	0.00	225.00	LF	0.00	\$7.12	\$0.00
		0071	0270	2165000	REMOVAL OF EXISTING EXPANSION JOINT SEAL OR SEALANT	157.00	0.00	157.00	LF	0.00	\$93.85	\$0.00
		0071	0280	7034003	CLASS B-1 CONCRETE (SUBSTRUCTURE)	29.20	0.00	29.20	CUYD	0.00	\$9,665.36	\$0.00
		0071	0290	7040101	SUBSTRUCTURE REPAIR (FORMED)	515.00	0.00	515.00	SQFT	454.17	\$231.83	\$105,290.23
		0071	0300	7040102	SUBSTRUCTURE REPAIR (UNFORMED)	290.00	0.00	290.00	SQFT	0.00	\$231.84	\$0.00
		0071	0310	7049903	MISC.Barrier Curb Repair	930.00	0.00	930.00	LF	0.00	\$172.50	\$0.00
		0071	0320	7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.00	0.00	1.00	LS	0.00	\$10,638.76	\$0.00
		0071	0330	7121100	FABRICATED STRUCTURAL LOW ALLOY STEEL (MISC)	150.00	0.00	150.00	LB	0.00	\$159.58	\$0.00
		0071	0340	7121251	HINGE MODIFICATION	5.00	0.00	5.00	EA	0.00	\$50,534.11	\$0.00
		0071	0350	7123100	CLEANING AND COATING EXISTING BEARINGS	5.00	0.00	5.00	EA	0.00	\$2,766.08	\$0.00
		0071	0360	7125200	SURFACE PREPARATION FOR RECOATING STRUCTURAL STEEL	7,800.00	0.00	7,800.00	SQFT	0.00	\$33.04	\$0.00
		0071	0370	7125210	FIELD APPLICATION OF INORGANIC ZINC PRIMER	7,800.00	0.00	7,800.00	SQFT	0.00	\$2.13	\$0.00
		0071	0380	7125365A	INTERMEDIATE FIELD COAT (SYSTEM G)	7,800.00	0.00	7,800.00	SQFT	0.00	\$2.13	\$0.00
		0071	0390	7125370A	FINISH FIELD COAT (SYSTEM G)	7,800.00	0.00	7,800.00	SQFT	0.00	\$2.61	\$0.00
		0071	0400	7162000	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	5.00	0.00	5.00	EA	0.00	\$2,553.30	\$0.00
		0071	0410	7172002	STRIP SEAL	157.00	0.00	157.00	LF	0.00	\$176.18	\$0.00
		0072	0420	2164500	REMOVAL OF EXISTING EXPANSION JOINT & ADJACENT CONCRETE	198.00	0.00	198.00	LF	156.00	\$456.22	\$71,170.32
		0072	0430	2165000	REMOVAL OF EXISTING EXPANSION JOINT SEAL OR SEALANT	126.00	0.00	126.00	LF	0.00	\$93.84	\$0.00



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

Report Generated on July 19, 2023

**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)
221216-A01	J113386	0072	0440	2169902	MISC.Remove of End Diaphragms and Bearing Stiffeners	4.00	0.00	4.00	EA	0.00	\$7,234.36	\$0.00
		0072	0450	2169903	MISC.Remove and Replace Barrier Curb	39.00	0.00	39.00	LF	0.00	\$1,039.25	\$0.00
		0072	0460	7034214	CLASS B-2 CONCRETE	32.80	0.00	32.80	CUYD	16.40	\$4,521.40	\$74,150.96
		0072	0470	7040101	SUBSTRUCTURE REPAIR (FORMED)	210.00	0.00	210.00	SQFT	286.64	\$240.05	\$68,807.93
		0072	0480	7040102	SUBSTRUCTURE REPAIR (UNFORMED)	60.00	0.00	60.00	SQFT	0.00	\$258.83	\$0.00
		0072	0490	7049903	MISC.Barrier Curb Repair	590.00	0.00	590.00	LF	0.00	\$183.95	\$0.00
		0072	0500	7109911	MISC.REINFORCING STEEL (GALVANIZED)	4,640.00	0.00	4,640.00	LB	0.00	\$6.63	\$0.00
		0072	0510	7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.00	0.00	1.00	LS	0.00	\$10,638.76	\$0.00
		0072	0520	7121100	FABRICATED STRUCTURAL LOW ALLOY STEEL (MISC)	2,600.00	-2,600.00	0.00	LB	0.00	\$17.02	\$0.00
		0072	0530	7121251	HINGE MODIFICATION	10.00	0.00	10.00	EA	0.50	\$53,719.06	\$26,859.53
		0072	0540	7123100	CLEANING AND COATING EXISTING BEARINGS	15.00	0.00	15.00	EA	0.00	\$2,766.08	\$0.00
		0072	0550	7125200	SURFACE PREPARATION FOR RECOATING STRUCTURAL STEEL	12,000.00	0.00	12,000.00	SQFT	0.00	\$24.80	\$0.00
		0072	0560	7125210	FIELD APPLICATION OF INORGANIC ZINC PRIMER	12,000.00	0.00	12,000.00	SQFT	0.00	\$2.13	\$0.00
		0072	0570	7125365A	INTERMEDIATE FIELD COAT (SYSTEM G)	12,000.00	0.00	12,000.00	SQFT	0.00	\$2.13	\$0.00
		0072	0580	7125370A	FINISH FIELD COAT (SYSTEM G)	12,000.00	0.00	12,000.00	SQFT	0.00	\$2.61	\$0.00
		0072	0590	7129901	MISC.Fracture Critical Inspection of Steel Beam Caps	1.00	0.00	1.00	LS	0.00	\$15,067.62	\$0.00
		0072	0600	7162000	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	10.00	0.00	10.00	EA	0.00	\$2,553.30	\$0.00
		0072	0610	7172001	STRIP SEAL EXPANSION JOINT SYSTEM	198.00	0.00	198.00	LF	93.00	\$648.21	\$60,283.53
		0072	0620	7172002	STRIP SEAL	126.00	0.00	126.00	LF	0.00	\$176.17	\$0.00
		0073	0630	2161500	REMOVAL OF SEAL COAT OR POLYMER WEARING SURFACE	71,392.00	0.00	71,392.00	SQFT	0.00	\$0.11	\$0.00
		0073	0640	7040163	CONCRETE CRACK FILLER	15,474.00	0.00	15,474.00	SQYD	0.00	\$11.85	\$0.00
		0001	5001	6189901	MISC.Misc. Line for Contract Bond	0.00	1.00	1.00	LS	1.00	\$18,117.00	\$18,117.00
		0072	5002	7121100	FABRICATED STRUCTURAL LOW ALLOY STEEL (MISC)	0.00	523.00	523.00	LB	0.00	\$50.20	\$0.00
<b>Project J113386 - Total Value Posted to Date as of Report Generated Date</b>												<b>\$639,496.78</b>
<b>221216-A01 Overall - Total Value Posted to Date as of Report Generated Date</b>												<b>\$639,496.78</b>



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

Report Generated on July 19, 2023

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

Project: J113386

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
0131	6181000	MOBILIZATION	7/14/23	7/17/23	0.25	LS	Mobilization	10.429		10.728		
0190	6214600A	FLOWABLE BACKFILL	7/6/23	7/14/23	4.00	CUYD	Flowable Backfill Slope Protection Bent 20 of Br. A30326.	10.429		10.728		
0420	2164500	REMOVAL OF EXISTING EXPANSION JOINT & ADJACENT CONCRETE	7/14/23	7/17/23	61.00	LF	Removal of Existing Expansion Joint and Adjacent Concrete at bent 15 Of Br. A30326.	10.429		10.728		
0460	7034214	CLASS B-2 CONCRETE	7/7/23	7/14/23	8.20	CUYD	B-2 Concrete Expansion Strip Seal Device bent 12 Br. A30326	10.429		10.728		
0530	7121251	HINGE MODIFICATION	7/14/23	7/17/23	0.50	EA	Hinge Modification at bent 2 of A30326.	10.429		10.728		

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

Project	Line Number	DWR Date	Total Quantity Posted For DWR Date	Sign Information	Station	Log Mile	Location	Number of Items	SF Each Sign	Special Sign	SF Each Special Sign	Total SF to Post
J113386	0050	May 30, 2023	445	WO20-3 48x48 16.00 ROAD CLOSED AHEAD		0.029	Charles St. to IS 229S RP	1.00	16.00			16.00
				See Special Sign Details		9.717	IS 229S	1.00		Const 50	19.50	19.50
				WO20-3 48x48 16.00 ROAD CLOSED AHEAD		0.182	US 59 S to IS 229 S RP	1.00	16.00			16.00
				WO4-1aR 48x48 16.00 MERGE (ARROW SYMBOL)		10.02	IS 229 S	1.00	16.00			16.00
				WO20-6a 48x48 16.00 RIGHT/CENTER/LEFT LANE CLOSED		10.02	IS 229 S	1.00	16.00			16.00
				See Special Sign Details		3.371	US 36E	1.00		Const 51	19.50	19.50
				See Special Sign Details		3.843	US 36E	1.00		Const 50	19.50	19.50
				CONST-7 72x36 18.00 RATE OUR WORK ZONE		7.685	IS 229S	1.00	18.00			18.00
				GO20-1 60x24 10.00 ROAD WORK NEXT XX MILES		7.787	IS 229S	2.00	10.00			20.00
				CONST-8 48x36 12.00 WORK ZONE NO PHONE ZONE		7.897	IS 229S	2.00	12.00			24.00
				CONST-5 96x48 32.00 POINT OF PRESENCE		7.985	IS 229S	1.00	32.00			32.00
				WO20-3 48x48 16.00 ROAD CLOSED AHEAD		8.24	IS 229S	2.00	16.00			32.00
				WO20-2 48x48 16.00 DETOUR AHEAD		8.986	IS 229 S	2.00	16.00			32.00
				See Special Sign Details		80.323	IS 29S	1.00		Const 51	19.50	19.50
				See Special Sign Details		80.556	IS 29S	1.00		Const 51	19.50	19.50
				MO4-8a 24x18 3.00 END DETOUR		81.332	IS 29S	1.00	3.00			3.00
				WO20-5a 48x48 16.00 RIGHT/CENTER/LEFT TWO LANES CLOSED AHEAD		9.38	IS 229S	2.00	16.00			32.00
				See Special Sign Details		9.484	US 36E	1.00		Const 51	19.50	19.50
				WO4-1aR 48x48 16.00 MERGE (ARROW SYMBOL)		9.564	IS 229S	1.00	16.00			16.00
				WO20-6a 48x48 16.00 RIGHT/CENTER/LEFT LANE CLOSED		9.564	IS229 S	1.00	16.00			16.00
				See Special Sign Details		0.175	US 36E	2.00		Const 50	19.50	39.00
	0050 - Total											445



## Line Item Adjustments by Estimate

Jul 19, 2023

Contract ID: 221216-A01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks				
J113386	0140	TEMPORARY REMOVABLE MARKING TAPE	Material		2	Jun 2, 2023	SYSTEM	(\$3,174.40)					
			- Total							(\$3,174.40)			
			Material - Total							(\$3,174.40)			
			MaterialCredit		3	Jun 16, 2023	SYSTEM	\$3,174.40					
			- Total							\$3,174.40			
			MaterialCredit - Total							\$3,174.40			
	<b>0140 - Total</b>							<b>\$0.00</b>					
	0470	SUBSTRUCTURE REPAIR (FORMED)	Overrun	Overrun	3	Jun 16, 2023	SYSTEM	(\$10,715.83)					
					4	Jun 30, 2023	SYSTEM	(\$7,681.60)					
					Overrun - Total							(\$18,397.43)	
					Overrun - Total							(\$18,397.43)	
	<b>0470 - Total</b>							<b>(\$18,397.43)</b>					
	0530	HINGE MODIFICATION	Material		5	Jul 17, 2023	SYSTEM	(\$26,859.53)					
					- Total							(\$26,859.53)	
					Material - Total							(\$26,859.53)	
<b>0530 - Total</b>							<b>(\$26,859.53)</b>						
0610	STRIP SEAL EXPANSION JOINT SYSTEM	Construction Stockpile		4	Jun 30, 2023	SYSTEM	(\$27,807.00)	Payment Estimate Item Adjustment generated Stockpile Transaction					
				- Total							(\$27,807.00)		
		Construction Stockpile - Total							(\$27,807.00)				
		Construction Stockpile STMI		1	May 16, 2023	SYSTEM	\$59,202.00	Payment Estimate Item Adjustment generated Stockpile Transaction					
				- Total							\$59,202.00		
		Construction Stockpile STMI - Total							\$59,202.00				
<b>0610 - Total</b>							<b>\$31,395.00</b>						
<b>J113386 - Total</b>							<b>(\$13,861.96)</b>						
<b>Overall - Total</b>							<b>(\$13,861.96)</b>						



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**Contract Adjustments for Contract - 221216-A01**

There are no contract adjustments to display for this contract.