



**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> 3	<b>Contract ID</b> 230120-D05 <b>Prime Contractor</b> S & A Equipment & Builders, LLC	<b>Pay Period Start</b> July 1, 2023 <b>Pay Period End</b> July 15, 2023	<b>Original Contract Amount</b> \$1,029,315.28 <b>Net Change Order Amount</b> \$0.00 <b>Current Contract Amount</b> \$1,029,315.28
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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	beckc2
July 17, 2023	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	grahac1
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		17.96%

Contract Informational Dates			Milestones
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract
Acceptance Date			
Awarded Date	February 8, 2023	February 8, 2023	
Letting Date	January 20, 2023	January 20, 2023	
Notice to Proceed Date	March 13, 2023	March 13, 2023	
Open to Traffic Date			
Work Began Date	May 30, 2023	May 30, 2023	

Contract Total Pay For Estimate No. 3			
	This Estimate	Previous	To Date
230120-D05			
Total Posted Items Pay	\$69,594.02	\$115,245.78	\$184,839.80
Gross Item Adjustments	(\$12,500.00)	\$0.00	(\$12,500.00)
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
		\$115,245.78	\$172,339.80
<b>Contract Total Payable This Estimate:</b>	<b>\$57,094.02</b>		

Items Paid This Estimate Period							
Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J5S3444	0500	7034003	CLASS B-1 CONCRETE (SUBSTRUCTURE)	CUYD	\$1,463.870	34.5	\$50,503.52
	0550	7061060	REINFORCING STEEL (BRIDGES)	LB	\$4.290	4,450	\$19,090.50
<b>Project J5S3444 - Total</b>							<b>\$69,594.02</b>
<b>Overall - Total</b>							<b>\$69,594.02</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
J5S3444	0500	CLASS B-1 CONCRETE (SUBSTRUCTURE)	Material			-34.5	\$1,463.87	(\$50,503.52)
	0500	CLASS B-1 CONCRETE (SUBSTRUCTURE)	Material		This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0001) due to user beckc2 overriding Payment Estimate Exception 1 on the current Payment Estimate.	34.5	\$1,463.87	\$50,503.52
	0500	CLASS B-1 CONCRETE (SUBSTRUCTURE)	Other Item Adjustment	Substandard Item	This monetary adjustment (-\$2,500) for Line 0500 results in poor workmanship and quality of Substructure Repair for intermediate bent 3 pier cap. Finished product was not built as shown on job plans.			(\$2,500.00)
	0500	CLASS B-1 CONCRETE (SUBSTRUCTURE)	Other Item Adjustment	Other	This adjustment (-\$10,000) is being made to withhold money from pay estimate and will be issued in full when necessary repair work is complete on bent 3 pier cap.			(\$10,000.00)



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<b>Progress Estimate Number</b> 3		<b>Contract ID</b> 230120-D05		<b>Pay Period Start</b> July 1, 2023		<b>Original Contract Amount</b> \$1,029,315.28	
		<b>Prime Contractor</b> S & A Equipment & Builders, LLC		<b>Pay Period End</b> July 15, 2023		<b>Net Change Order Amount</b> \$0.00	
						<b>Current Contract Amount</b> \$1,029,315.28	

  

Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J5S3444	0550	REINFORCING STEEL (BRIDGES)	Material			-4,450	\$4.29	(\$19,090.50)
	0550	REINFORCING STEEL (BRIDGES)	Material		This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user beckc2 overriding Payment Estimate Exception 2 on the current Payment Estimate.	4,450	\$4.29	\$19,090.50
<b>Total</b>								<b>(\$12,500.00)</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
J5S3444	FAS S402(74)	2 Bridge deck replacements	C	MILLER	one over Mill Creek and one over Brumley Creek, near Brumley

Totals by Job Numbers

Job Number	Totals by Job Numbers			
	This Estimate	Previous	To Date	
J5S3444	<b>Posted Item Pay</b>	\$69,594.02	\$115,245.78	\$184,839.80
	<b>Gross Item Adjustments</b>	(\$12,500.00)	\$0.00	(\$12,500.00)
	<b>Gross Item Pay</b>	<b>\$57,094.02</b>	<b>\$115,245.78</b>	<b>\$172,339.80</b>
	<b>Incentive</b>	\$0.00	\$0.00	\$0.00
	<b>Disincentive</b>	\$0.00	\$0.00	\$0.00
	<b>Liquidated Damages</b>	\$0.00	\$0.00	\$0.00
	<b>Other Contract Adjustments</b>	\$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 J5S3444, Item 7034003, Project Item Line Number 0500, Material Set 703400396, Material 0501CCB1.A - Concrete, Class B-1 w/Air, Acceptance Action Generic 0501CCB1.A is insufficient.	Waiting on 28 day concrete breaks	beckc2	Overridden
Estimate Exception Type: Insufficient Materials: Project J5S3444, Item 7061060, Project Item Line Number 0550, Material Set 706106096, Material 1036RSDFL42M36 - Reinforcing Steel No. 11/M36 Gr 60/M420@, Acceptance Action Generic ReSteelBars is insufficient.	Working with contractor and materials to resolve.	beckc2	Overridden
Estimate Exception Type: Insufficient Materials: Project J5S3444, Item 7061060, Project Item Line Number 0550, Material Set 706106096, Material 1036RSDFL42M29 - Reinforcing Steel No. 9/M29 Gr 60/M420 @, Acceptance Action Generic ReSteelBars is insufficient.	Working with contractor and materials to resolve.	beckc2	Overridden
Estimate Exception Type: Insufficient Materials: Project J5S3444, Item 7061060, Project Item Line Number 0550, Material Set 706106096, Material 1036RSDFL42M25 - Reinforcing Steel No. 8/M25 Gr 60/M420 @, Acceptance Action Generic ReSteelBars is insufficient.	Working with contractor and materials to resolve.	beckc2	Overridden
Estimate Exception Type: Insufficient Materials: Project J5S3444, Item 7061060, Project Item Line Number 0550, Material Set 706106096, Material 1036RSDFL42M22 - Reinforcing Steel No. 7/M22 Gr 60/M420 @, Acceptance Action Generic ReSteelBars is insufficient.	Working with contractor and materials to resolve.	beckc2	Overridden
Estimate Exception Type: Insufficient Materials: Project J5S3444, Item 7061060, Project Item Line Number 0550, Material Set 706106096, Material 1036RSDFL42M13 - Reinforcing Steel No. 4/M13 Gr 60/M420 @, Acceptance Action Generic ReSteelBars is insufficient.	Working with contractor and materials to resolve.	beckc2	Overridden



**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)
230120-D05	J5S3444	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	0.00	\$8,345.55	\$0.00
		0001	0020	2031000	CLASS A EXCAVATION	244.00	0.00	244.00	CUYD	0.00	\$20.39	\$0.00
		0001	0030	2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	3.00	0.00	3.00	100F	0.00	\$1,035.41	\$0.00
		0001	0040	2122000A	SUBGRADING AND SHOULDERING CLASS 2	3.00	0.00	3.00	100F	0.00	\$2,072.77	\$0.00
		0001	0050	2153000	SHAPING SLOPES, CLASS III	9.00	0.00	9.00	100F	0.00	\$247.86	\$0.00
		0001	0060	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	644.00	0.00	644.00	SQYD	0.00	\$7.72	\$0.00
		0001	0070	4019905	MISC.OPTIONAL PAVEMENT	644.00	0.00	644.00	SQYD	0.00	\$98.34	\$0.00
		0001	0080	6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	8.00	0.00	8.00	CUYD	0.00	\$61.79	\$0.00
		0001	0090	6096041	PLACING TYPE 1 ROCK DITCH LINER	8.00	0.00	8.00	CUYD	0.00	\$77.03	\$0.00
		0001	0100	6113020	FURNISHING TYPE 2 ROCK BLANKET	50.00	0.00	50.00	CUYD	0.00	\$71.08	\$0.00
		0001	0110	6113040	PLACING TYPE 2 ROCK BLANKET	50.00	0.00	50.00	CUYD	0.00	\$24.65	\$0.00
		0001	0120	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	0.00	\$1,921.16	\$0.00
		0001	0130	6161005	CONSTRUCTION SIGNS	1,101.00	0.00	1,101.00	SQFT	1,047.00	\$7.47	\$7,821.09
		0001	0140	6161008	ADVANCED WARNING RAIL SYSTEM	3.00	0.00	3.00	EA	2.00	\$48.03	\$96.06
		0001	0150	6161010	RELOCATED SIGNS	102.00	0.00	102.00	SQFT	0.00	\$7.47	\$0.00
		0001	0160	6161025	CHANNELIZER (TRIM LINE)	20.00	0.00	20.00	EA	0.00	\$25.62	\$0.00
		0001	0170	6161030	TYPE III MOVEABLE BARRICADE	6.00	0.00	6.00	EA	6.00	\$154.76	\$928.56
		0001	0180	6161040	FLASHING ARROW PANEL	2.00	0.00	2.00	EA	0.00	\$213.46	\$0.00
		0001	0190	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	5.00	0.00	5.00	EA	5.00	\$6,937.53	\$34,687.65
		0001	0200	6181000	MOBILIZATION	1.00	0.00	1.00	LS	0.50	\$29,045.40	\$14,522.70
		0001	0210	6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	872.00	0.00	872.00	LF	0.00	\$1.07	\$0.00
		0001	0220	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	872.00	0.00	872.00	LF	0.00	\$1.07	\$0.00
		0001	0230	6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	74.00	0.00	74.00	SQYD	0.00	\$20.48	\$0.00
		0001	0240	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	0.00	\$10,673.13	\$0.00
		0001	0250	8061003	SEDIMENT TRAP EXCAVATION	44.00	0.00	44.00	CUYD	0.00	\$28.26	\$0.00
		0001	0260	8061004	SEDIMENT TRAP ROCK	44.00	0.00	44.00	CUYD	0.00	\$28.26	\$0.00
		0001	0270	8061005	ROCK DITCH CHECK	90.00	0.00	90.00	LF	0.00	\$26.68	\$0.00
		0001	0280	8061006	ALTERNATE DITCH CHECK	220.00	0.00	220.00	LF	90.00	\$10.67	\$960.30
		0001	0290	8061016	SEDIMENT REMOVAL	54.00	0.00	54.00	CUYD	0.00	\$23.03	\$0.00
		0001	0300	8061019	SILT FENCE	1,000.00	0.00	1,000.00	LF	488.00	\$8.54	\$4,167.52
		0010	0310	6061060	MGS GUARDRAIL	75.00	0.00	75.00	LF	0.00	\$48.36	\$0.00
		0010	0320	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	8.00	0.00	8.00	EA	0.00	\$4,055.79	\$0.00
		0010	0330	6061080	MGS END ANCHOR	1.00	0.00	1.00	EA	0.00	\$1,761.07	\$0.00
		0010	0340	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	7.00	0.00	7.00	EA	0.00	\$3,949.06	\$0.00
		0040	0350	9031250A	U-CHANNEL POST, 3 LB	32.00	0.00	32.00	LF	0.00	\$19.37	\$0.00
		0070	0360	2024043	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE)	8.00	0.00	8.00	SQFT	0.00	\$266.83	\$0.00
		0070	0370	2069901	MISC.DEWATERING	1.00	0.00	1.00	LS	0.00	\$30,764.88	\$0.00
		0070	0380	2162500	REMOVAL OF EXISTING BRIDGE DECK	2,926.00	0.00	2,926.00	SQFT	0.00	\$17.81	\$0.00
		0070	0390	7034003	CLASS B-1 CONCRETE (SUBSTRUCTURE)	33.90	0.00	33.90	CUYD	0.00	\$1,815.92	\$0.00
		0070	0400	7034212	SLAB ON STEEL	324.00	0.00	324.00	SQYD	0.00	\$462.13	\$0.00
		0070	0410	7034219A	TYPE D BARRIER	190.00	0.00	190.00	LF	0.00	\$100.33	\$0.00
		0070	0420	7040101	SUBSTRUCTURE REPAIR (FORMED)	50.00	0.00	50.00	SQFT	0.00	\$513.71	\$0.00
		0070	0430	7040102	SUBSTRUCTURE REPAIR (UNFORMED)	50.00	0.00	50.00	SQFT	0.00	\$194.63	\$0.00
		0070	0440	7061060	REINFORCING STEEL (BRIDGES)	4,500.00	0.00	4,500.00	LB	0.00	\$4.24	\$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)
230120-D05	J5S3444	0070	0450	7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.00	0.00	1.00	LS	0.00	\$12,807.75	\$0.00
		0070	0460	7123610	SLAB DRAIN	18.00	0.00	18.00	EA	0.00	\$478.67	\$0.00
		0070	0470	7172054	OPEN CELL FOAM JOINT SEAL	56.00	0.00	56.00	LF	0.00	\$27.39	\$0.00
		0071	0480	2024043	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE)	9.00	0.00	9.00	SQFT	0.00	\$2,401.45	\$0.00
		0071	0490	2162500	REMOVAL OF EXISTING BRIDGE DECK	2,915.00	0.00	2,915.00	SQFT	2,915.00	\$17.86	\$52,061.90
		0071	0500	7034003	CLASS B-1 CONCRETE (SUBSTRUCTURE)	34.50	0.00	34.50	CUYD	34.50	\$1,463.87	\$50,503.52
		0071	0510	7034212	SLAB ON STEEL	323.00	0.00	323.00	SQYD	0.00	\$466.89	\$0.00
		0071	0520	7034219A	TYPE D BARRIER	203.00	0.00	203.00	LF	0.00	\$97.13	\$0.00
		0071	0530	7040101	SUBSTRUCTURE REPAIR (FORMED)	50.00	0.00	50.00	SQFT	0.00	\$476.91	\$0.00
		0071	0540	7040102	SUBSTRUCTURE REPAIR (UNFORMED)	50.00	0.00	50.00	SQFT	0.00	\$194.63	\$0.00
		0071	0550	7061060	REINFORCING STEEL (BRIDGES)	4,450.00	0.00	4,450.00	LB	4,450.00	\$4.29	\$19,090.50
		0071	0560	7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.00	0.00	1.00	LS	0.00	\$12,807.75	\$0.00
		0071	0570	7172054	OPEN CELL FOAM JOINT SEAL	54.00	0.00	54.00	LF	0.00	\$27.76	\$0.00
Project J5S3444 - Total Value Posted to Date as of Report Generated Date											\$184,839.80	
230120-D05 Overall - Total Value Posted to Date as of Report Generated Date											\$184,839.80	



**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: J5S3444

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
0500	7034003	CLASS B-1 CONCRETE (SUBSTR)	7/6/23	7/7/23	18.25	CUYD	Route C Miller	618+14.45		619+16.61		Delivered 20 yards to the project, 18.25 yards was used to pour the intermediate bent collar footings on 7/6/23
			7/12/23	7/17/23	16.25	CUYD	Route C Miller	618+14.45		619+16.61		Poured on 7/12 18.5 yards for Bent 2 and 3 pier caps. Contractor ordered 19 yards to jobsite and hauled back 0.5 yards on last load of the day. Paid to plan quantity per Spec 703.4
0550	7061060	REINFORCING STEEL (BRIDGES)	7/6/23	7/7/23	2,212.00	LB	Route C Miller	618+14.45		619+16.61		Reinforcing Steel used for Substructure Repair around the footing collars.
			7/12/23	7/17/23	2,238.00	LB	Route DD	618+14.45		619+16.61		Rebar for Substructure Repair Intermediate Bent Pier Caps

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

No Data Available



### Line Item Adjustments by Estimate

Contract ID: 230120-D05

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks		
J5S3444	0280	ALTERNATE DITCH CHECK	Material		1	Jun 15, 2023	SYSTEM	\$960.30	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0001) due to user beckc2 overriding Payment Estimate Exception 1 on the current Payment Estimate.		
					1	Jun 15, 2023	SYSTEM	(\$960.30)			
			<b>- Total</b>							<b>\$0.00</b>	
			<b>Material - Total</b>							<b>\$0.00</b>	
	<b>0280 - Total</b>							<b>\$0.00</b>			
	0500	CLASS B-1 CONCRETE (SUBSTR)	Material		3	Jul 17, 2023	SYSTEM	\$50,503.52	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0001) due to user beckc2 overriding Payment Estimate Exception 1 on the current Payment Estimate.		
					3	Jul 17, 2023	SYSTEM	(\$50,503.52)			
			<b>- Total</b>							<b>\$0.00</b>	
			<b>Material - Total</b>							<b>\$0.00</b>	
		Other Item Adjustment	OTHR	3	Jul 17, 2023	beckc2	(\$10,000.00)	This adjustment (-\$10,000) is being made to withhold money from pay estimate and will be issued in full when necessary repair work is complete on bent 3 pier cap.			
			<b>OTHR - Total</b>							<b>(\$10,000.00)</b>	
		SUBI	3	Jul 17, 2023	beckc2	(\$2,500.00)	This monetary adjustment (-\$2,500) for Line 0500 results in poor workmanship and quality of Substructure Repair for intermediate bent 3 pier cap. Finished product was not built as shown on job plans.				
			<b>SUBI - Total</b>							<b>(\$2,500.00)</b>	
		<b>Other Item Adjustment - Total</b>							<b>(\$12,500.00)</b>		
		<b>0500 - Total</b>							<b>(\$12,500.00)</b>		
	0550	REINFORCING STEEL (BRIDGES)	Material		3	Jul 17, 2023	SYSTEM	\$19,090.50	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user beckc2 overriding Payment Estimate Exception 2 on the current Payment Estimate.		
					3	Jul 17, 2023	SYSTEM	(\$19,090.50)			
			<b>- Total</b>							<b>\$0.00</b>	
			<b>Material - Total</b>							<b>\$0.00</b>	
	<b>0550 - Total</b>							<b>\$0.00</b>			
<b>J5S3444 - Total</b>							<b>(\$12,500.00)</b>				
<b>Overall - Total</b>							<b>(\$12,500.00)</b>				





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## Contract Adjustments for Contract - 230120-D05

There are no contract adjustments to display for this contract.