

Pay Estimate Created Date: December 3, 2021

Progress Estimate N 6	umber	Contract ID Prime Contractor	210521-D04 r Concrete Strategie	s, LLC			21 Original Contract Amount 1 Net Change Order Amount Current Contract Amount	\$1,611,862.60 \$232,691.85 \$1,844,554.45		
Approval Date								By User		
December 3, 2021			Generated and	Approv	ved (and should be	considered Draft)	at the Project Office Level by	graesj1		
December 3, 2021	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level									
December 6, 2021	Reviewed and Approved at the Central Office Controllers Office Level b									
Original Completio	n Date	Current Co	mpletion Date	Α	ctual Completion	Date	% of Current Contract Amount	Complete		
December 1, 20	21	Decem	ber 1, 2021				63.38%			
	Contract	Informational Dat	tes		Miles					
Date Description	Original	Completion Date	Current Completio	on Date	No Milestones E	Exist for Contract				
Acceptance Date										
Awarded Date	June 2, 2	021	June 2, 2021							
Letting Date										
Notice to Proceed Date	July 6, 20)21	July 6, 2021							
Open to Traffic Date										
Work Began Date	Septemb	er 7, 2021	September 7, 2021							

Contract Total Pay For Estimate No. 6

	Т	This Estimate	Previous	To Date
210521-D04				
Total Posted It	ems Pay 🛛 💲	473,028.85	\$696,028.60	\$1,169,057.45
Gross Item Ad	justments (\$135,248.60)	(\$208,886.40)	(\$344,135.00)
Incentive	\$	60.00	\$0.00	\$0.00
Disincentive	\$	60.00	\$0.00	\$0.00
Liquidated Dar	nage \$	60.00	\$0.00	\$0.00
Other Contract	Adjustments \$	60.00	\$0.00	\$0.00
	-		\$487,142.20	\$824,922.45
Contract Total Payable This Estimate	e: \$	337,780.25		

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount		
J5S3239	0010	6161005	CONSTRUCTION SIGNS	SQFT	\$8.900	-0.23	(\$2.05)		
	0060	6181000	MOBILIZATION	LS	\$225,000.000	0.25	\$56,250.00		
	0070	2161001	TOTAL SURFACE HYDRO DEMOLITION	SQYD	\$39.500	819.2	\$32,358.40		
0090 2161503			REMOVAL OF EXISTING DECK REPAIR	SQFT	\$18.750	3,634	\$68,137.50		
	0140	5050004	SUPPLEMENTARY WEARING SURFACE MATERIAL	CY	\$700.000	123	\$86,100.00		
	0150	5052000	LATEX MODIFIED CONCRETE WEARING SURFACE	SQYD	\$95.000	2,423	\$230,185.00		
Project J5S32		\$473,028.85							
Overall - Total									

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
J5S3239	0010	CONSTRUCTION SIGNS	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',8.90000 - 8.90000, 'is applied (if non-zero).	4.23	\$8.90	\$37.65
	0050	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',3600.00000 - 3600.00000, 'is	1	\$3,600.00	\$3,600.00



Pay Estimate Created Date: December 3, 2021

Progre		timate Number 6	Contract ID Prime Contr	210521-E ractor Concrete		C Pay Period End December 1, 2021 Net (inal Contract Change Orde ent Contract	r Amount 🖇	1,844,554.45
Project Number	Line No.			Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J5S3239		FURNISHED, CO	NTRACTOR RETAINED			applied (if non-zero).			
	0090		OF EXISTING ECK REPAIR	Overrun		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',18.75000 - 18.75000, 'is applied (if non-zero).	929	\$18.75	\$17,418.75
	0140		EMENTARY G SURFACE MATERIAL	MaterialCredit			71	\$700.00	\$49,700.00
	0140		EMENTARY G SURFACE MATERIAL	Material			-194	\$700.00	(\$135,800.00
	0150		X MODIFIED E WEARING SURFACE	Other Item Adjustment	Substandard Item	10% Deduct for Inverted Cross Slope Pours 1, 2 & 3, Bent 1 to Bent 29 2545 SY x \$95 x -0.10 = - \$24,177.5 See NCR 001 for more details Deduction will be paid back after corrections have been made			(\$24,177.50
	0150		X MODIFIED E WEARING SURFACE	MaterialCredit			1,454	\$95.00	\$138,130.0
	0150		X MODIFIED E WEARING SURFACE	Material			-3,877	\$95.00	(\$368,315.0
	0150		X MODIFIED E WEARING SURFACE	Material		This adjustment offsets the original system- generated Material Payment Estimate Item Adjustment (0015) due to user graesj1 overridding Payment Estimate Exception 4 on the current Payment Estimate.	3,877	\$95.00	\$368,315.00
	0150	LATEX MODIFIED CONCRETE WEARING SURFACE		Other Item Adjustment	Partial Payment for Pending Samples	50% Deduct due Contractor not reporting required material samples			(\$184,157.50
otal									(\$135,248.6



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

					(Contract Project Information							
Project Number	Federal Proj. Number	Project Description	Route	County		Location of Work							
J5S3239	FAS S402(3)	Bridge rehabilitation	BR 54	MILLER	on the Bagnell Dam bridge	on the Bagnell Dam bridge in Lake Ozark							
Totals by J	Job Numb	ers											
J5S3239	Post	ed Item Pay			This Estimate \$473,028.85	Previous \$696,028.60	To Date \$1,169,057.45						
		s Item Adjustm		- Hom Day	(\$135,248.60)	(\$208,886.40)	(\$344,135.00)						
			Gross	s Item Pay		\$487,142.20	\$824,922.45						
	Incer				\$0.00	\$0.00	\$0.00						
		centive			\$0.00	\$0.00	\$0.00						
		dated Damage			\$0.00 \$0.00 \$0.00								
	Othe	r Contract Adju	istments		\$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 J5S3239, Item 5050004, Project Item Line Number 0140, Material Set 5050004, Material 1005GECMLSBD - Bridge Wearing Surface Grade E LS/DO, Acceptance Action Generic 1005GECMLSBD is insufficient.	QC reports needed	graesj1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J5S3239, Item 5050004, Project Item Line Number 0140, Material Set 5050004, Material 0505CCLATX - Bridge Deck Concrete, Latex, Acceptance Action Generic 0505CCLATX is insufficient.	Waiting on 28 day breaks	graesj1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J5S3239, Item 5050004, Project Item Line Number 0140, Material Set 5050004, Material 1005FACCNSCA - Natural Sand for Conc Class A, Acceptance Action Generic 1005FACCNSCA is insufficient.	QC reports needed	graesj1	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J5S3239, Item 5052000, Project Item Line Number 0150, Material Set 505200096, Material 1005GECMLSBD - Bridge Wearing Surface Grade E LS/DO, Acceptance Action Generic 1005GECMLSBD is insufficient.	QC reports needed	graesj1	Overridden
Estimate Exception Type: Insufficient Materials: Project J5S3239, Item 5052000, Project Item Line Number 0150, Material Set 505200096, Material 0505CCLATX - Bridge Deck Concrete, Latex, Acceptance Action Generic 0505CCLATX is insufficient.	Waiting on 28 day breaks	graesj1	Overridden
Estimate Exception Type: Insufficient Materials: Project J5S3239, Item 5052000, Project Item Line Number 0150, Material Set 505200096, Material 1005FACCNSCA - Natural Sand for Conc Class A, Acceptance Action Generic 1005FACCNSCA is insufficient.	QC reports needed	graesj1	Overridden



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)
0521-D04	J5S3239	0001	0010	6161005	CONSTRUCTION SIGNS	504.00	4.00	508.00	SQFT	508.00	\$8.90	\$4,521.20
		0001	0020	6161008	ADVANCED WARNING RAIL SYSTEM	4.00	0.00	4.00	EA	4.00	\$39.00	\$156.00
		0001	0030	6161009	FLAG ASSEMBLY	2.00	0.00	2.00	EA	2.00	\$28.00	\$56.00
		0001	0040	6161030	TYPE III MOVEABLE BARRICADE	12.00	0.00	12.00	EA	12.00	\$173.00	\$2,076.00
		0001	0050	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.00	1.00	3.00	EA	3.00	\$3,600.00	\$10,800.00
		0001	0060	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$225,000.00	\$225,000.00
		0070	0070	2161001	TOTAL SURFACE HYDRO DEMOLITION	4,936.00	0.00	4,936.00	SQYD	4,936.00	\$39.50	\$194,972.00
		0070	0080	2161502	REMOVAL OF CONCRETE WEARING SURFACE	44,424.00	0.00	44,424.00	SQFT	44,424.00	\$2.75	\$122,166.00
		0070	0090	2161503	REMOVAL OF EXISTING DECK REPAIR	500.00	4,563.00	5,063.00	SQFT	5,063.00	\$18.75	\$94,931.25
		0070	0100	2164500	REMOVAL OF EXISTING EXPANSION JOINT & ADJACENT CONCRETE	103.00	0.00	103.00	LF	0.00	\$111.00	\$0.00
		0070	0110	2165000	REMOVAL OF EXISTING EXPANSION JOINT SEAL OR SEALANT	1,360.00	0.00	1,360.00	LF	0.00	\$3.25	\$0.00
		0070	0120	2169901	MISC.REMOVAL OF EXISTING BARRIER CURB JOINT MATERIAL CONTAINING ASBESTOS	1.00	0.00	1.00	LS	1.00	\$16,900.00	\$16,900.00
		0070	0130	2169902	MISC.REMOVAL OF EXISTING BARRIER CURB PROTRUSION	24.00	0.00	24.00	EA	0.00	\$730.00	\$0.00
		0070	0140	5050004	SUPPLEMENTARY WEARING SURFACE MATERIAL	35.00	205.00	240.00	CY	215.00	\$700.00	\$150,500.00
		0070	0150	5052000	LATEX MODIFIED CONCRETE WEARING SURFACE	4,936.00	0.00	4,936.00	SQYD	4,768.00	\$95.00	\$452,960.00
		0070	0160	6233000	EPOXY POLYMER WEARING SURFACE	2,568.00	0.00	2,568.00	SQYD	0.00	\$45.25	\$0.00
		0070	0170	7040104	HALF-SOLE REPAIR	1,564.00	0.00	1,564.00	SQFT	0.00	\$56.75	\$0.00
		0070	0180	7040106	FULL DEPTH REPAIR	400.00	0.00	400.00	SQFT	0.00	\$153.00	\$0.00
		0070	0190	7049903	MISC.CONCRETE BARRIER CURB REPAIR	25.00	0.00	25.00	LF	0.00	\$688.00	\$0.00
		0070	0200	7049903	MISC.CURB REPAIR	505.00	0.00	505.00	LF	0.00	\$61.00	\$0.00
		0070	0210	7129902	MISC.SLIDE PLATE REPLACEMENT	15.00	0.00	15.00	EA	0.00	\$584.00	\$0.00
		0070	0220	7129903	MISC.SINGLE TUBE HANDRAIL	1,702.00	0.00	1,702.00	LF	0.00	\$72.50	\$0.00
		0070	0230	7172054	OPEN CELL FOAM JOINT SEAL	1,464.00	0.00	1,464.00	LF	0.00	\$38.50	\$0.00
	Project J	5S3239 - To	otal Value	Posted to	Date as of Report Generated Date							\$1,275,038.45
0521-D04 Ove	erall - Total	Value Post	ted to Dat	te as of Re	port Generated Date							\$1,275,038.4



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 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	6161005	CONSTRUCTION SIGNS	12/1/21	12/3/21	-0.23	SQFT	Final Rounding					
0060	6181000	MOBILIZATION	12/1/21	12/3/21	0.25	LS	50% Completion Payment					
0070	2161001	TOTAL SURFACE HYDRO DEMOLITION	12/1/21	12/3/21	819.20	SQYD	Final removal of unsound concrete					168 SY left for Headworks Section
0090	2161503	2161503 REMOVAL OF EXISTING DECK REPAIR	11/17/21	11/23/21	1,662.00	SQFT	Bent 29 to West end of Bridge					
			11/29/21	11/30/21	1,185.00	SQFT	H1 to E3					
			12/1/21	12/3/21	787.00	SQFT	Bent E3 to East Abutment					
0140	5050004	SUPPLEMENTARY WEARING SURFACE MATERIAL	11/17/21	11/23/21	57.00	CY	Bent 17 to Bent 29					Pour #3 140.11 CY (Total Placed) - 83.34 (Planned) = 56.77 CY
			11/30/21	12/3/21	66.00	CY	Bent 29 to West Abutment					Pour #4 (Total Qty Placed = 167.63 CY) - (Planned Qty = 101.7 CY) = 65.88 CY
0150	5052000	LATEX MODIFIED CONCRETE WEARING SURFACE	11/17/21	11/23/21	1,091.00	SQYD	Bent 17 to Bent 29					Pour #3
			11/30/21	12/3/21	1,332.00	SQYD	Bent 29 to West Abutment					Pour #4



Line Item Adjustments by Estimate

Contract ID:181214-F04

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J5S3239	0010	CONSTRUCTION SIGNS	Material		1	Sep 16, 2021	SYSTEM	\$4,523.25	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user graesj1 overridding Payment Estimate Exception 1 on the current Payment Estimate.
					1	Sep 16, 2021	SYSTEM	(\$4,523.25)	
				- Total	1	1		\$0.00	
			Material - Tota					\$0.00	
			Overrun	Overrun	1	Sep 16, 2021	SYSTEM	\$37.65	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0001) overridding Payment Estimate Exception 6 on the current Payment Estimate. Material Insufficiency Quantity 508.230; Overrun Quantity Balance 4.23.
					1	Sep 16, 2021	SYSTEM	(\$37.65)	
					2	Oct 4, 2021	SYSTEM	(\$37.65)	Averaged Price Adjustment from this item on all previous payment estimates of '0.00000' is applied (if non-zero).
					6	Dec 3, 2021	SYSTEM	\$37.65	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',8.90000 - 8.90000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota					\$0.00	
	0010 -	Total						\$0.00	
	0020		Material		1	Sep 16, 2021	SYSTEM	\$156.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0005) due to user graesj1 overridding Payment Estimate Exception 2 on the current Payment Estimate.
					1	Sep 16, 2021	SYSTEM	(\$156.00)	
				- Total				\$0.00	
			Material - Tota	1				\$0.00	
	0020 -	Total						\$0.00	
	0030	FLAG ASSEMBLY	Material		1	Sep 16, 2021	SYSTEM	\$56.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0006) due to user graesj1 overridding Payment Estimate Exception 3 on the current Payment Estimate.
					1	Sep 16, 2021	SYSTEM	(\$56.00)	
				- Total				\$0.00	
			Material - Tota	I				\$0.00	
	0030 -	Total						\$0.00	
	0040	TYPE III MOVEABLE BARRICADE	Material		1	Sep 16, 2021	SYSTEM	\$2,076.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0007) due to user graesj1 overridding Payment Estimate Exception 4 on the current Payment Estimate.
					1	Sep 16, 2021	SYSTEM	(\$2,076.00)	
				- Total				\$0.00	
			Material - Tota					\$0.00	
	0040 -	Total						\$0.00	
	0050	CMS WITH COMMUNICATION INTERFACE,	Material		1	Sep 16, 2021	SYSTEM	\$10,800.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0004) due to user graesj1 overridding Payment Estimate Exception 5 on the current Payment Estimate.
		CONT F			1	Sep 16, 2021	SYSTEM	(\$10,800.00)	
				- Total				\$0.00	
			Material - Tota	1				\$0.00	
			Overrun	Overrun	1	Sep 16, 2021	SYSTEM	\$3,600.00	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0003) overridding Payment Estimate Exception 7 on the current Payment Estimate. Material Insufficiency Quantity 3.000; Overrun Quantity Balance 1.00.
					1	Sep 16, 2021	SYSTEM	(\$3,600.00)	
					2	Oct 4, 2021	SYSTEM	(\$3,600.00)	Averaged Price Adjustment from this item on all previous payment estimates of '0.00000' is applied (if non-zero).
					6	Dec 3, 2021	SYSTEM	\$3,600.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',3600.00000 - 3600.00000, 'is applied (if non-zero).



Line Item Adjustments by Estimate

Dec 13, 2021

Contract ID:181214-F04

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks			
J5S3239	0050	CMS WITH COMMUNICATION	Overrun	Overrun - T	otal			\$0.00				
		INTERFACE, CONT F	Overrun - Tota	ıl				\$0.00				
	0050 -	Total						\$0.00				
	0090	REMOVAL OF EXISTING DECK	Overrun	Overrun	3	Oct 18, 2021	SYSTEM	(\$12,375.00)				
		REPAIR			4	Nov 2, 2021	SYSTEM	(\$5,043.75)				
					6	Dec 3, 2021	SYSTEM	\$17,418.75	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ', 18.75000 - 18.75000, 'is applied (if non-zero).			
				Overrun - T	otal			\$0.00				
			Overrun - Tota	ıl				\$0.00				
	0090 -	Total						\$0.00				
	0120	MISC. REMOVALS	Other Item Adjustment	OTHR	1	Sep 16, 2021	graesj1	(\$4,225.00)	Estimate 1 Removal of 25% payment until waste shipment record is received0.25 x \$16,900 = -\$4,225			
					3	Oct 18, 2021	graesj1	\$4,225.00	Estimate 3 removal of line item adjustment made on Estimate 1 Waste Shipment Record has been received.			
				OTHR - Tota	al			\$0.00				
			Other Item Adj	justment - To	tal			\$0.00				
	0120 -	Total						\$0.00				
	0140	SUPPLEMENTARY WEARING SURFACE MATERIAL	Material		5	Nov 16, 2021	SYSTEM	(\$49,700.00)				
					6	Dec 3, 2021	SYSTEM	(\$135,800.00)				
				- Total				(\$185,500.00)				
			Material - Tota	I				(\$185,500.00)				
			MaterialCredit		6	Dec 3, 2021	SYSTEM	\$49,700.00				
				- Total				\$49,700.00				
			MaterialCredit					\$49,700.00				
			Overrun	Overrun	Overrun	Overrun	Overrun	Overrun	5	Nov 16, 2021	SYSTEM	\$25,200.00
					5	Nov 16, 2021	SYSTEM	(\$25,200.00)				
				Overrun - Total				\$0.00				
			Overrun - Tota	ıl				\$0.00				
	0140 -							(\$135,800.00)				
	0150	LATEX MODIFIED CONCRETE WEARING	Material		5	Nov 16, 2021	SYSTEM	(\$138,130.00)				
		SURFACE			6	Dec 3, 2021	SYSTEM	\$368,315.00	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0015) due to user graesj1 overridding Payment Estimate Exception 4 on the current Payment Estimate.			
					6	Dec 3, 2021	SYSTEM	(\$368,315.00)				
				- Total				(\$138,130.00)				
			Material - Tota	I				(\$138,130.00)				
			MaterialCredit		6	Dec 3, 2021	SYSTEM	\$138,130.00				
				- Total				\$138,130.00				
			MaterialCredit					\$138,130.00				
			Other Item Adjustment	PPPS		Dec 3, 2021	graesj1	(\$184,157.50)	50% Deduct due Contractor not reporting required material samples			
				PPPS - Tota				(\$184,157.50)				
				SUBI	6	Dec 3, 2021	graesj1	(\$24,177.50)	10% Deduct for Inverted Cross Slope Pours 1, 2 & 3, Bent 1 to Bent 29 2545 SY x \$95 x -0.10 = - \$24,177.5 See NCR 001 for more details Deduction will be paid back after corrections have been made			



Line Item Adjustments by Estimate

Dec 13, 2021

Contract ID:181214-F04

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J5S3239	0150	LATEX MODIFIED CONCRETE WEARING		SUBI - Tota				(\$24,177.50)	
			Other Item Ad	justment - To	tal			(\$208,335.00)	
	0150 -	Total						(\$208,335.00)	
J5S3239	Total					(\$344,135.00)			
Overall - Total								(\$344,135.00)	