

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: February 10, 2021

Final Estimate Number 20		Contract ID Prime Contractor	190920-G06 Phillips Hardy, Inc.	Pay Period Start Pay Period End	February 2, 2021 February 5, 2021	Original Contract Amount Net Change Order Amount Current Contract Amount	\$747,138.70 \$24,041.60 \$771,180.30		
Approval Date							By User		
February 10, 2021	Generated and Approved (and should be considered Draft) at the Project Office Level by								
March 19, 2021	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by								
April 5, 2021	Reviewed and Approved at the Central Office Controllers Office Level by								
Original Completion Date		Current Cor	mpletion Date	Actual Completion	on Date	% of Current Contract Amoun	t Complete		
October 1	, 2020	October	14, 2020	October 14, 2	020	100.00%			

	Milestones		
Date Description	Original Completion Date	Current Completion Date	No Milestones Exist for Contract
Acceptance Date	February 10, 2021	February 10, 2021	
Awarded Date	October 1, 2019	October 1, 2019	
Letting Date	September 20, 2019	September 20, 2019	
Notice to Proceed Date	November 4, 2019	November 4, 2019	
Open to Traffic Date	October 14, 2020	October 14, 2020	
Work Began Date	July 13, 2020	July 13, 2020	

Contract Total Pay For Estimate No. 20									
	This Estimate	Previous	To Date						
190920-G06									
Total Posted Items Pay	\$0.00	\$771,180.30	\$771,180.30						
Gross Item Adjustments	\$0.00	(\$164.68)	(\$164.68)						
Incentive	\$0.00	\$0.00	\$0.00						
Disincentive	\$0.00	\$0.00	\$0.00						
Liquidated Damage	\$0.00	\$0.00	\$0.00						
Other Contract Adjustmer	nts \$0.00	\$0.00	\$0.00						
		\$771,015.62	\$771,015.62						
Contract Total Payable This Estimate:	\$0.00								
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No Data Available

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract Line Item Adjustments This Estimate

No Data Available

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Incentive Disincentive Liquidated Damages Other Contract Adjustments

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						
J7S3172	FAS S602(29)	Bridge redeck	U	JASPER	on Route U 0.6 miles north of La Russell						
Totals by Job Numbers											
J7S3172		d Item Pay Item Adjustm		Item Pay	This Estimate \$0.00 \$0.00 \$0.00	Previous \$771,180.30 (\$164.68) \$771,015.62	To Date \$771,180.30 (\$164.68) \$771,015.62				

\$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 No Exceptions Exist on Contract

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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)
190920-G06	J7S3172	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$400.00	\$400.00
		0001	0020	2024043	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE)	38.00	0.00	38.00	SQFT	38.00	\$50.00	\$1,900.00
		0001	0030	2071000	LINEAR GRADING CLASS 1	2.00	0.00	2.00	STA	2.00	\$2,670.00	\$5,340.00
		0001	0040	3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	489.00	18.00	507.00	SQYD	507.00	\$12.50	\$6,337.50
		0001	0050	3105002	GRAVEL (A) OR CRUSHED STONE (B)	10.00	0.00	10.00	TONS	10.00	\$50.00	\$500.00
		0001	0060	4019905	MISC.OPTIONAL PAVEMENT	488.90	-97.80	391.10	SQYD	391.10	\$53.00	\$20,728.30
		0001	0070	6161005	CONSTRUCTION SIGNS	668.00	0.00	668.00	SQFT	668.00	\$7.00	\$4,676.00
		0001	0080	6161008	ADVANCED WARNING RAIL SYSTEM	4.00	0.00	4.00	EA	4.00	\$80.00	\$320.00
		0001	0090	6161009	FLAG ASSEMBLY	2.00	0.00	2.00	EA	2.00	\$25.00	\$50.00
		0001	0100	6161012	BUOYS (BOATS KEEP OUT)	4.00	0.00	4.00	EA	4.00	\$750.00	\$3,000.00
		0001	0110	6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	10.00	0.00	10.00	EA	10.00	\$200.00	\$2,000.00
		0001	0120	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.00	0.00	4.00	EA	4.00	\$3,750.00	\$15,000.00
		0001	0130	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$64,000.00	\$64,000.00
		0001	0140	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,249.00	0.00	1,249.00	LF	1,249.00	\$1.00	\$1,249.00
		0001	0150				0.00	1.00	LS	1.00	\$5,000.00	\$5,000.00
		0001	0160	8051000A	SEEDING - COOL SEASON MIXTURES	0.10	0.00	0.10	ACRE	0.10	\$22,500.00	\$2,250.00
		0001	0170	8061016	SEDIMENT REMOVAL	2.00	0.00	2.00	CUYD	2.00	\$25.00	\$50.00
		0001	0180	8061019	SILT FENCE	130.00	0.00	130.00	LF	130.00	\$10.00	\$1,300.00
		0001	0190	8061050	TYPE C BERM	407.00	0.00	407.00	LF	407.00	\$30.00	\$12,210.00
		0040	0200	9031010	CONCRETE FOOTINGS, EMBEDDED	1.30	0.00	1.30	CUYD	1.30	\$1,348.00	\$1,752.40
		0040	0210	9031270A	2 IN. PSST POST - 12 GA.	224.00	0.00	224.00	LF	224.00	\$7.86	\$1,760.64
		0040	0220	9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	42.00	0.00	42.00	LF	42.00	\$39.46	\$1,657.32
		0040	0230	9035004A	SH-FLAT SHEET	36.00	0.00	36.00	SQFT	36.00	\$17.20	\$619.20
		0040	0240	9039902	MISC.RELOCATE AND REMOUNT EXISTING SIGN ON NEW PSST	2.00	0.00	2.00	EA	2.00	\$60.00	\$120.00
		0070	0250	2162500	REMOVAL OF EXISTING BRIDGE DECK	12,189.00	0.00	12,189.00	SQFT	12,189.00	\$6.00	\$73,134.00
		0070	0260	2169902	MISC.removal of existing bearings	8.00	0.00	8.00	EA	8.00	\$2,300.00	\$18,400.00
		0070	0270	7034212	SLAB ON STEEL	1,351.00	0.00	1,351.00	SQYD	1,351.00	\$247.00	\$333,697.00
		0070 0280 7034215 SAFETY BARRIER CURB	SAFETY BARRIER CURB	844.00	0.00	844.00	LF	844.00	\$66.50	\$56,126.00		
		0070	0290	7040101	SUBSTRUCTURE REPAIR (FORMED)	75.00	0.00	75.00	SQFT	75.00	\$90.00	\$6,750.00
		0070	0300	7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.00	0.00	1.00	LS	1.00	\$2,764.94	\$2,764.94
		0070	0310	7123610	SLAB DRAIN	72.00	0.00	72.00	EA	72.00	\$332.00	\$23,904.00
		0070	0320	7125200	SURFACE PREPARATION FOR RECOATING STRUCTURAL STEEL	700.00	0.00	700.00	SQFT	700.00	\$33.99	\$23,793.00
		0070	0330	7125210	FIELD APPLICATION OF INORGANIC ZINC PRIMER	700.00	0.00	700.00	SQFT	700.00	\$8.61	\$6,027.00
		0070	0340	7125365A	INTERMEDIATE FIELD COAT (SYSTEM G) 700.00 0.00 700.00 SQFT						\$1.36	\$952.00
		0070	0350	7125370A	FINISH FIELD COAT (SYSTEM G)	700.00	SQFT	700.00	\$1.36	\$952.00		
		0070	0360	7126000	NON-DESTRUCTIVE TESTING	40.00	0.00	40.00	LF	40.00	\$75.00	\$3,000.00
		0070	0370	7162000	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	8.00	0.00	8.00	EA	8.00	\$2,100.00	\$16,800.00
		0070	0380	7172001	STRIP SEAL EXPANSION JOINT SYSTEM	52.00	0.00	52.00	LF	52.00	\$455.00	\$23,660.00
		0001	5001	5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	0.00	116.00	116.00	SQYD	116.00	\$250.00	\$29,000.00
	Project J	7S3172 - To	otal Value	Posted to D	ate as of Report Generated Date							\$771,180.30
190920-G06 Ove	erall - Total	Value Pos	ted to Da	te as of Repo	ort Generated Date							\$771,180.30

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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.

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

No Data Available

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Line Item Adjustments by Estimate

Contract ID:190315-C01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
7S3172	0040	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	Overrun	Overrun	11	Oct 1, 2020	SYSTEM	(\$223.57)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
					12	Oct 16, 2020	SYSTEM	\$223.57	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',12.42056 - 12.50000, 'is applied (if non-zero).
				Overrun - Total				\$0.00	
			Overrun - Tota	ıl				\$0.00	
			Price FUEL		11	Oct 1, 2020	SYSTEM	(\$40.31)	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
				- Total				(\$40.31)	
			Price FUEL - T	otal				(\$40.31)	
	0040 -	Total						(\$40.31)	
	0060	MISC.	Other Item Adjustment	FUEL	12	Oct 16, 2020	chrism2	(\$124.37)	This is the fuel adjustment inadvertently omitted on est 0011; it is for Sept16-30th and is calculated based on that pay period. Chrism2 391.10 SY x(\$1.26-\$1.79)x 8"= \$-124.37 See spreadsheet in Eprojects.
				FUEL - Tota	ı			(\$124.37)	
			Other Item Ad	justment - To	ustment - Total				
	0060 -	Total						(\$124.37)	
	0140	4 IN. YELLOW WATERBORNE PAVEMENT	Material		12	Oct 16, 2020	SYSTEM	(\$1,249.00)	
		MARKING		- Total				(\$1,249.00)	
			Material - Tota	ıl				(\$1,249.00)	
			MaterialCredit		13	Nov 2, 2020	SYSTEM	\$1,249.00	
				- Total				\$1,249.00	
			MaterialCredit - Total					\$1,249.00	
	0140 -	Total						\$0.00	
	0270	SLAB ON STEEL	Construction Stockpile		9	Sep 2, 2020	SYSTEM	(\$9,481.45)	Payment Estimate Item Adjustment generated Stockpile Transaction
					10	Sep 17, 2020	SYSTEM	(\$7,757.55)	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				(\$17,239.00)	
			Construction	Stockpile - To			0) (0 === 1	(\$17,239.00)	
			Construction Stockpile STMI	- Total	1	May 4, 2020	SYSTEM	\$17,239.00 \$17,239.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			Construction		Al Total			\$17,239.00	
			Other Item Adjustment	SUBI		Sep 17, 2020	chrism2	(\$125,000.00)	Adjustment due to outstanding NCR for concerns about workmanship including- slab drains being too high, prior to construction depth of slab was verified via measuring bidwell and cross slope was set. As built the slopes vary from 1.4% on the east side of the bridge to 2.9% on the west side. The drains on the west portion appear to be too high for proper drainage or the deck is too low in this area. One concern is that the bridge deck thickness is not correct. There are number of areas that do not pass the straight edge test. There appear to be cold joints that were not properly finished along with the finned float areas being too deep, over the 1/8 inch specification. Modot wants to investigate the issues prior to acceptance. 40% being withheld until NCR is resolved.
					13	Nov 2, 2020	chrism2	\$125,000.00	This is to correct the holding of this amount for the substandard deck quality. The deficiencies have been corrected and the deck meets Missouri Standards and Specifications.
				SUBI - Total				\$0.00	
			Other Item Ad	Other Item Adjustment - Total					
	0270 -	Total						\$0.00	
	0290	SUBSTRUCTURE REPAIR (FORMED)	Material		10	Sep 17, 2020	SYSTEM	(\$6,750.00)	
		(. OTANLD)		- Total				(\$6,750.00)	
			Material - Tota	ıl				(\$6,750.00)	
			MaterialCredit		11	Oct 1, 2020	SYSTEM	\$6,750.00	
				- Total				\$6,750.00	





Line Item Adjustments by Estimate

Contract ID:190315-C01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J7S3172	0290	SUBSTRUCTURE REPAIR (FORMED)	MaterialCredit	- Total				\$6,750.00	
	0290 -	- Total							
	0370	LAMINATED NEOPRENE	Construction Stockpile		8	Aug 17, 2020	SYSTEM	(\$10,880.00)	Payment Estimate Item Adjustment generated Stockpile Transaction
		BEARING PAD ASSEMBLY		- Total				(\$10,880.00)	
			Construction	Stockpile - To	otal			(\$10,880.00)	
			Construction Stockpile		1	May 4, 2020	SYSTEM	\$10,880.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			STMI	- Total				\$10,880.00	
			Construction	Stockpile STI	MI - Total			\$10,880.00	
	0370 -	Total						\$0.00	
	0380	STRIP SEAL EXPANSION JOINT SYSTEM	Construction Stockpile		1	May 4, 2020	SYSTEM	(\$12,584.00)	Payment Estimate Item Adjustment generated Stockpile Transaction
					12	Oct 16, 2020	SYSTEM	(\$14,352.75)	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				(\$26,936.75)	
			Construction	Stockpile - To	otal			(\$26,936.75)	
			Construction Stockpile STMI		1	May 4, 2020	SYSTEM	\$26,936.75	Payment Estimate Item Adjustment generated Stockpile Transaction
			STIVII	- Total				\$26,936.75	
			Construction	Stockpile STI	itockpile STMI - Total				
			Material		12	Oct 16, 2020	SYSTEM	(\$23,660.00)	
				- Total				(\$23,660.00)	
			Material - Tota	1				(\$23,660.00)	
			MaterialCredit		13	Nov 2, 2020	SYSTEM	\$23,660.00	
				- Total				\$23,660.00	
			MaterialCredit - Total					\$23,660.00	
	0380 -	Total						\$0.00	
J7S3172 -	Total						(\$164.68)		
Overall -	Total						(\$164.68)		