

Pay Estimate Created Date: June 13, 2022

Final Estimat 15	• • • • • • • • •	Contract ID Prime Contractor	200918- APAC-C	-G02 Central, Inc.		od Start od End	January 2 June 13, 1		Net Chang	ontract Amount e Order Amount ontract Amount	\$5,145,849.81 (\$198,578.81) \$4,947,271.00			
Approval Date											By User			
June 13, 2022			Generate	ed and App	roved (and	should be	considere	ed Draft)	at the Proje	ect Office Level by	roeged			
June 13, 2022		Rev	riewed an	d Approved	l (and shou	ld be cons	sidered Dra	aft) at th	e Resident	Engineer Level by	hold			
June 17, 2022				Rev	iewed and	Approved	at the Cer	ntral Off	ce Controlle	ers Office Level by	ramses			
Original Com	pletion Date	Current Co	mpletion	Date Actual Completion Date					% of Current Contract Amount Complete					
Novembe	r 8, 2021	Novem	per 8, 202	1 November 8, 2021 100.00%					100.00%					
Co	ntract Informa	tional Dates		Milestones										
Date Description	Origina Completion		-	Date De	escription		ginal tion Date		urrent etion Date	Days Remaining o Milestone	Charge			
Acceptance Date	May 23, 2022	May 23, 202	22	Milestone		Novemb	er 8,	November 8,		Milestone Comple	Days			
Awarded Date	October 7, 20	October 7, 2	2020	Completio	on Date	2021		2021						
Letting Date	September 18	3, September	18,											

Letting Date	September 18, 2020	September 18, 2020
Notice to Proceed Date	December 7, 2020	December 7, 2020
Open to Traffic Date		
Work Began Date	August 17, 2021	August 17, 2021

Contract Total P	ay For Estimate No. 15			
		This Estimate	Previous	To Date
200918-G02				
	Total Posted Items Pay Gross Item Adjustments Incentive Disincentive Liquidated Damage Other Contract Adjustments	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$4,947,271.04 \$340,645.31 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$5.287,916.35	\$4,947,271.04 \$340,645.31 \$0.00 \$0.00 \$0.00 \$0.00 \$5.287,916.35
Contract Total Pa	ayable This Estimate:	\$0.00		· · · · · · · · · · · · · · · · · · ·
ems Paid This E	stimate Period			
No Data Availat	ble			
Contract Adjustm	ents This Estimate			
lo Contract Adjust	tments Exist on Contract			
ine Item Adjustn	nents This Estimate			

No Data Available



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								
J7P3281	FAF 54-1(46)	Coldmill, resurface, and replace shoulders	US54	VERNON	from the Kansas State line to Webster Street in Nevada								

Totals by Job Numbers

	This Estimate	Previous	To Date
Posted Item Pay	\$0.00	\$4,947,271.04	\$4,947,271.04
Gross Item Adjustments	\$0.00	\$340,645.31	\$340,645.31
Gross Item Pay	\$0.00	\$5,287,916.35	\$5,287,916.35
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



Exceptions (Discrepancies) This Estimate Period No Exceptions Exist on Contract



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)

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)
200918-G02	J7P3281	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$24,000.00	\$24,000.00
		0001	0020	2063000	CLASS 3 EXCAVATION	1.00	0.00	1.00	CUYD	1.00	\$253.00	\$253.00
		0001	0030	2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	480.00	-480.00	0.00	100F	0.00	\$239.00	\$0.00
		0001	0040	2122000A	SUBGRADING AND SHOULDERING CLASS 2	480.00	-480.00	0.00	100F	0.00	\$690.00	\$0.00
		0001	0050	2153000	SHAPING SLOPES, CLASS III	27.00	0.00	27.00	100F	27.00	\$1,000.00	\$27,000.00
		0001	0060	3030600	FURNISHING ROCK BASE MATERIAL	52,604.00	-52,604.00	0.00	SQYD	0.00	\$10.06	\$0.00
		0001	0070	3030610A	PLACING ROCK BASE	52,604.00	-52,604.00	0.00	SQYD	0.00	\$3.47	\$0.00
		0001	0080	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	2,425.00	-2,425.00	0.00	TONS	0.00	\$8.75	\$0.00
		0001	0081	6191000	PAVEMENT EDGE TREATMENT	0.00	124,816.18	124,816.18	LF	124,816.18	\$0.17	\$21,218.75
		0001	0090	4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	9,568.30	-9,568.30	0.00	TONS	0.00	\$58.22	\$0.00
		0001	0091	4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	0.00	2,958.75	2,958.75	TONS	2,958.75	\$62.25	\$184,182.19
		0001	0100	4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	11,083.10	-11,083.10	0.00	TONS	0.00	\$53.61	\$0.00
		0001	0110	4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	26,004.90	-26,004.90	0.00	TONS	0.00	\$54.78	\$0.00
		0001	0111	4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	0.00	33,498.24	33,498.24	TONS	33,498.24	\$58.25	\$1,951,272.48
		0001	0120	4071005	TACK COAT	36,361.00	-2,950.00	33,411.00	GAL	33,411.00	\$2.06	\$68,826.66
		0001	0130	4081018	PRIME-LIQUID ASPHALT MC 800	7,155.00	720.00	7,875.00	GAL	7,875.00	\$2.07	\$16,301.25
		0001	0140	6044011	PIPE COLLAR, TYPE A	1.00	0.00	1.00	EA	1.00	\$2,000.00	\$2,000.00
		0001	0150	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	2.00	\$326.00	\$652.00
		0001	0160	6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	867.00	-867.00	0.00	SQYD	0.00	\$216.64	\$0.00
		0001	0170	6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	867.00	-867.00	0.00	SQYD	0.00	\$5.00	\$0.00
		0001	0180	6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	867.00	-867.00	0.00	SQYD	0.00	\$3.75	\$0.00
		0001	0190	6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	4,160.00	-4,160.00	0.00	LF	0.00	\$4.00	\$0.00
		0001	0200	6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	2,600.00	-2,600.00	0.00	EA	0.00	\$4.00	\$0.00
		0001	0210	6131017	DOWEL BAR (FURNISHING AND INSTALLATION WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR	1,300.00	-1,300.00	0.00	EA	0.00	\$5.75	\$0.0
		0001	0220	6131018	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)	780.00	-780.00	0.00	EA	0.00	\$3.00	\$0.0
		0001	0230	6161005	CONSTRUCTION SIGNS	3,765.00	-1,450.00	2,315.00	SQFT	2,315.00	\$5.60	\$12,964.0
		0001	0240	6161008	ADVANCED WARNING RAIL SYSTEM	4.00	-2.00	2.00	EA	2.00	\$90.00	\$180.0
		0001	0250	6161009	FLAG ASSEMBLY	4.00	-4.00	0.00	EA	0.00	\$21.00	\$0.0
		0001	0260	6161025	CHANNELIZER (TRIM LINE)	250.00	0.00	250.00	EA	250.00	\$14.00	\$3,500.0
		0001	0270	6161040	FLASHING ARROW PANEL	2.00	0.00	2.00	EA	2.00	\$1,200.00	\$2,400.0
		0001	0280	6161047	TYPE III OBJECT MARKER	8.00	-8.00	0.00	EA	0.00	\$140.00	\$0.00
		0001	0290	6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	5.00	0.00	5.00	EA	5.00	\$4,500.00	\$22,500.0
		0001	0300	6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.00	0.00	4.00	EA	4.00	\$1,440.00	\$5,760.00
		0001	0310	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$175,000.00	\$175,000.00
		0001	0320	6191000	PAVEMENT EDGE TREATMENT	48,016.00	1,866.00	49,882.00	LF	49,882.00	\$0.72	\$35,915.04
		0001	0330	6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	7.00	0.00	7.00	EA	7.00	\$250.00	\$1,750.00
		0001	0340	6200030	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)	5.00	0.00	5.00	EA	5.00	\$450.00	\$2,250.0
		0001	0350	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	56,709.00	3,084.00	59,793.00	LF	59,793.00	\$0.15	\$8,968.9
		0001	0360	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	207,663.00	-59,457.00	148,206.00	LF	148,206.00	\$0.20	\$29,641.2
	0001 0370 6205903A 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS 0001 0380 6206125A 24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS			35,175.00	-1,268.00	33,907.00	LF	33,907.00	\$0.20	\$6,781.4		
			MARKING PAINT, TYPE P BEADS	314.00	89.00	403.00	LF	403.00	\$4.05	\$1,632.15		
		0001	0390	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	258,718.00	-258,718.00	0.00	SQYD	0.00	\$1.10	\$0.00
		0001	0391	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	0.00	199,129.70	199,129.70	SQYD	199,129.70	\$1.50	\$298,694.55



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)

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)
200918-G02	J7P3281	0001	0400	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	8,822.00	299.70	9,121.70	SQYD	9,121.70	\$2.26	\$20,615.04
		0001	0410	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,700.90	0.00	1,700.90	STA	1,700.90	\$20.95	\$35,633.86
		0001	0420	6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	498.70	0.00	498.70	STA	498.70	\$24.00	\$11,968.80
		0001	0430	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	1.00	LS	1.00	\$2,500.00	\$2,500.00
		0001	0440	7250418	18 IN. PIPE GROUP C	30.00	0.00	30.00	LF	30.00	\$100.00	\$3,000.00
		0001	0450	7320818A	18 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	1.00	0.00	1.00	EA	1.00	\$1,280.00	\$1,280.00
		0001	0460	8051000A	SEEDING - COOL SEASON GRASSES	5.20	-0.20	5.00	ACRE	5.00	\$2,450.00	\$12,250.00
		0001	0470	8061005	ROCK DITCH CHECK	5,296.00	-4,361.00	935.00	LF	935.00	\$13.99	\$13,080.65
		0001	0480	8061016	SEDIMENT REMOVAL	1,018.00	-998.00	20.00	CUYD	20.00	\$17.05	\$341.00
		0001	0490	8061019	SILT FENCE	6,938.00	-5,693.00	1,245.00	LF	1,245.00	\$2.93	\$3,647.85
		0010	0500	6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT 3 IN. SPACING	2,212.00	0.00	2,212.00	LF	2,212.00	\$21.32	\$47,159.84
		0010	0510	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	16.00	0.00	16.00	EA	16.00	\$2,590.00	\$41,440.00
		0010	0520	6061081	MGS BRIDGE APPROACH TRANSITION (THRIE-BEAM BRIDGE)	8.00	0.00	8.00	EA	8.00	\$3,050.00	\$24,400.00
		0010	0530	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	24.00	0.00	24.00	EA	24.00	\$2,590.00	\$62,160.00
		0070	0540	7134000	BRIDGE GUARDRAIL (THRIE BEAM)	45.00	0.00	45.00	LF	45.00	\$280.00	\$12,600.00
		0071	0550	7134000	BRIDGE GUARDRAIL (THRIE BEAM)	55.00	0.00	55.00	LF	55.00	\$280.00	\$15,400.00
		0001	5001	2031000	CLASS A EXCAVATION	0.00	9,982.50	9,982.50	CUYD	9,982.50	\$33.35	\$332,916.38
		0001	5002	4010150	TYPE A2 SHOULDER	0.00	38,348.30	38,348.30	SQYD	38,348.30	\$25.45	\$975,964.24
		0001	5003	3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	0.00	41,074.20	41,074.20	SQYD	41,074.20	\$8.65	\$355,291.83
		0001	5004	4134000	BITUMINOUS FOG SEAL	0.00	3,759.00	3,759.00	GAL	3,759.00	\$2.75	\$10,337.25
		0001	5005	6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	0.00	44.90	44.90	TONS	44.90	\$496.50	\$22,292.85
		0001	5006	6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	0.00	206.10	206.10	SQYD	206.10	\$105.00	\$21,640.50
		0001	5007	3109910	MISC.ROCK FOR AGGREGATE DRAINS	0.00	6.30	6.30	TONS	6.30	\$97.35	\$613.30
		0010	5008	6069902	MISC.CORING CONCRETE FOR GUARDRAIL POSTS	0.00	88.00	88.00	EA	88.00	\$194.25	\$17,094.00
	Project J	7P3281 - To	otal Value	e Posted to D	Date as of Report Generated Date							\$4,947,271.00
00918-G02 Ove	erall - Total	Value Pos	ted to Da	te as of Rep	ort Generated Date							\$4,947,271.00



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.

Project	Line	DWR Date	Total	tails for Construction Signs (if a Sign Information	Station	Log Mile	Location	Number	SF	Special Sign	SF	Total					
Tiojeet	Number	DWINDale	Quantity Posted For DWR Date	ogn mormaton	Otation	Log wild	Location	of Items	Each Sign	opeolar orgin	Each Special Sign	SF to Post					
J7P3281	0230	July 1, 2021	160	WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		EB 10.332	Route H off of EB Shoulder	1.00	16			16					
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		NB 10.332	MO-43 off of NB Shoulder	1.00	16			16					
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		NB 7.739	Route T off of NB Shoulder	1.00	16			16					
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		EB -0.100; WB 258.812	US54 off of EB and WB Shoulders	2.00	16			32					
				CONST-8 48x36 12.00 WORK ZONE NO PHONE ZONE		EB -0.200; WB 258.716	US54 off of EB and WB Shoulders	2.00	12			24					
				GO20-1 60x24 10.00 ROAD WORK NEXT XX MILES		EB -0.400; WB 258.593	US54 off of EB and WB shoulders	2.00	10			20					
				CONST-7-72 72x36 18.00 RATE OUR WORK ZONE		EB -0.500; WB 258.414	US54 off of EB and WB shoulders	2.00	18			36					
		August 17, 2021	278	G020-5aP 36x24 6.00 WORK ZONE (PLAQUE)		Portable	US 54	2.00	6			12					
				R2-1 36x48 12.00 SPEED LIMIT XX		Portable	US 54	2.00	12			24					
				WO3-4(48) 48x48 16.00 BE PREPARED TO STOP		Portable	US 54	2.00	16			32					
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		Portable	US 54	2.00	16			32					
				WO20-4 48x48 16.00 ONE LANE ROAD AHEAD		Portable	US 54	2.00	16			32					
				WO20-7a 48x48 16.00 FLAGGER (SYMBOL)		Portable	US 54	2.00	16			32					
				WO8-17p 30x24 5.00 SHOULDER DROP-OFF (PLAQUE)		268.127	WB US 54	1.00	5			5					
				WO8-17 48x48 16.00 SHOULDER DROP-OFF (SYMBOL)		268.127	WB US 54	1.00	16			16					
					WO8-17p 30x24 5.00 SHOULDER DROP-OFF (PLAQUE)		266.125	WB US 54	1.00	5			5				
				WO8-17 48x48 16.00 SHOULDER DROP-OFF (SYMBOL)		266.125	WB US 54	1.00	16			16					
				WO8-17 48x48 16.00 SHOULDER DROP-OFF (SYMBOL)		0.040	EB US 54	1.00	16			16					
				GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		Portable	US 54/Side Roads	4.00	8.75			35					
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		0.064	NB Elm St	1.00	16			16					
				WO8-17p 30x24 5.00 SHOULDER DROP-OFF (PLAQUE)		0.040	EB US 54	1.00	5			5					
		August 18, 2021	604	WO3-4(48) 48x48 16.00 BE PREPARED TO STOP		Portable	US 54	6.00	16			96					
			C F						GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		Portable	US 54	3.00	8.75			26.25
									R2-1 36x48 12.00 SPEED LIMIT XX		Portable	US 54	2.00	12			24
			G020-5aP 36x24 6.00 WORK ZONE (PLAQUE)		Portable	US 54	2.00	6			12						
				WO8-17p 30x24 5.00 SHOULDER DROP-OFF (PLAQUE)		3.927; 5.968; 7.975	EB US 54	3.00	5			15					
				WO8-17 48x48 16.00 SHOULDER DROP-OFF (SYMBOL)		3.927: 5.968; 7.975	EB US 54	3.00	16			48					
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		3.821	NB CR 400	1.00	16			16					
				WO8-17 48x48 16.00 SHOULDER		262.218; 264.229;	WB US 54	3.00	16			48					



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).

	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	Tota SF 1 Pos
31 02	230	August 18,	604	DROP-OFF (SYMBOL)		266.125					9.1	
		2021		WO8-17p 30x24 5.00 SHOULDER DROP-OFF (PLAQUE)		262.218; 264.229; 266.125	WB US 54	3.00	5			
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		2.774	NB CR 575	1.00	16			
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		Portable	US 54	6.00	16			
				WO20-7a 48x48 16.00 FLAGGER (SYMBOL)		Portable	US 54	6.00	16			
				WO20-4 48x48 16.00 ONE LANE ROAD AHEAD		Portable	US 54	6.00	16			
		August 21, 2021	175	WO20-6a 48x48 16.00 RIGHT/CENTER/LEFT LANE CLOSED		Portable	US54	2.00	16			
				WO4-1aR 48x48 16.00 MERGE (SYMBOL FROM RIGHT)		Portable	US54	1.00	16			
				WO4-1aL 48x48 16.00 MERGE (SYMBOL FROM LEFT)		Portable	US54	1.00	16			
				WO8-17p 30x24 5.00 SHOULDER DROP-OFF (PLAQUE)		270.125	WB US54	1.00	5			
				WO8-17 48x48 16.00 SHOULDER DROP-OFF (SYMBOL)		270.125	WB US54	1.00	16			
				WO20-5 48x48 16.00 RIGHT/CENTER/LEFT LANE CLOSED AHEAD		Portable	US54	4.00	16			
				GO20-4a 42x30 8.75 PLEASE WAIT FOR PILOT CAR		Portable	US54	3.00	8.75			26
		August 23, 2021	80	SPECIAL 7 96x48 32.00 POINT OF PRESENCE		EB in KS 0.6 mi; WB 258.390	US 54	2.00	32			
				GO20-2 48x24 8.00 END ROAD WORK		WB in KS 0.5 mi; EB 13.230	US 54	2.00	8			
		September 1, 2021	143	WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		2.686	NB CR 200	1.00	16			
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		1.961	SB CR 300	1.00	16			
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		0.742	NB CR 1275	1.00	16			
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		0.483	SB CR 1375	1.00	16			
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		0.449	NB Main St.	1.00	16			
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		3.741	NB CR 1200	1.00	16			
				See Special Sign Details		Portable	US54	10.00		18x12 1.50 SF Pilot Car In Use Wait and Follow	1.50	
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		4.854	NB CR 1000	1.00	16			
				WO20-1 48x48 16.00 ROAD/BRIDGE/RAMP WORK AHEAD		4.775	NB CR 900	1.00	16			
		September 15, 2021	183	WO21-5b 48x48 16.00 SHOULDER WORK AHEAD		Portable	EB and WB US54	4.00	16			
				See Special Sign Details		Portable	US54	15.00		18x12 1.50 SF Pilot Car In Use Wait and Follow	1.50	2
				WO8-1 48x48 16.00 BUMP		Portable	EB and WB US54	6.00	16			
		September 21, 2021	416	WO8-11 48x48 16.00 UNEVEN LANES		0.000, 1.030, 1.875, 2.849, 4.900, 5.933, 6.919, 8.969	EB US54	8.00	16			1
				WO8-12 48x48 16.00 NO CENTER LINE		-0.100, 1.845, 3.879, 5.887, 7.928	EB US54	5.00	16			
				WO8-12 48x48 16.00 NO CENTER LINE		262.105, 264.185, 266.063, 268.068, 270.058, 272.105	WB US54	6.00	16			



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).

The mo	mation	below this		talis for construction signs (in a	pricab	<u>ej.</u>					1	
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
J7P3281	0230	September 21, 2021	416	W08-11 48x48 16.00 UNEVEN LANES		262.157, 263.230, 265.229, 266.098,267.129, 269.126, 270.086	WB US54	7.00	16			112
		November 3, 2021	276	WO8-15p 30x24 5.00 MOTORCYCLE (PLAQUE)		Portable	US54	4.00	5			20
				WO8-15 48x48 16.00 GROOVED PAVEMENT		Portable	US54	4.00	16			64
				GO20-5aP 36x24 6.00 WORK ZONE (PLAQUE)		Portable	US54	8.00	6			48
				R2-1 36x48 12.00 SPEED LIMIT XX		Portable	US54	4.00	12			48
				R4-1 36x48 12.00 DO NOT PASS		Portable	US54	8.00	12			96
	0230 - To	otal			-							2315



Jun 18, 2022

Project	Line	Description	Adjustment Type	Other Adjustment	Est. Number	Created Date	Created By	Amount	Remarks
I7P3281	0090	BIT. PAVEMENT	Construction	Туре	4	Jul 15,	SYSTEM	(\$182,301.30)	Payment Estimate Item Adjustment generated Stockpile Transaction
		MIXTURE PG64-22 (BP-2)	Stockpile	Total		2021		(\$492.204.20)	
			Construction	- Total	stal			(\$182,301.30) (\$182,301.30)	
			Construction	Stockpile - T	1	Dec 1,	SYSTEM	\$182,301.30	Payment Estimate Item Adjustment generated Stockpile Transaction
			Stockpile		1	2020	OTOTEN	ψ102,301.00	Tayment Estimate terr Adustment generated stockpile transaction
			511111	- Total				\$182,301.30	
			Construction	Stockpile ST	MI - Total			\$182,301.30	
	0090 -	Total						\$0.00	
	0091	BIT. PAVEMENT MIXTURE PG64-22 (BP-2)	Construction Stockpile		9	Oct 18, 2021	SYSTEM	(\$76,416.70)	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				(\$76,416.70)	
			Construction s	Stockpile - To		1.1.45	OVOTEN	(\$76,416.70)	
			Construction Stockpile STMI		4	Jul 15, 2021	SYSTEM	\$76,416.70	Payment Estimate Item Adjustment generated Stockpile Transaction
			511111	- Total				\$76,416.70	
			Construction \$	Stockpile ST	MI - Total			\$76,416.70	
			Other Item Adjustment	FUEL	9	Oct 18, 2021	whitem3	\$11,885.89	Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Oct 2021 Current Index = 2.47 Estimate Period for the month indicated above: First Period Estimate Number: 0009 Fuel Usage Factor: HIMA = 3.32
									Fuel Index Adjustment Factor: Current Index - Base Index = 2.47 - 1.26 = 1.21 Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor 10/09/2021: Fuel Adjustment(\$) = 1.21 x 1446.34 x 3.32 = \$5818.27 10/10/2021: Fuel Adjustment(\$) = 1.21 x 1510.41 x 3.32 = \$6067.62 Totals: BP-2 (Tons) = 2958.75 Fuel Adjustment = \$11885.89
									*See 200918-G02_J7P3281_Estimate_0009_Fuel_Adjustment_Calculations_0091_BP-2 in e-projects.
				FUEL - Tota	ıl			\$11,885.89	
			Other Item Ad	justment - To	otal			\$11,885.89	
	0091 -	Total							
	0100	BITUMINOUS PAVEMENT MIXTURE	Construction Stockpile		4	Jul 15, 2021	SYSTEM	(\$194,441.89)	Payment Estimate Item Adjustment generated Stockpile Transaction
		PG64-22 (BAS		- Total				(\$194,441.89)	
			Construction	Stockpile - To				(\$194,441.89)	
			Construction Stockpile STMI		1	Dec 1, 2020	SYSTEM	\$194,441.89	Payment Estimate Item Adjustment generated Stockpile Transaction
			31101	- Total				\$194,441.89	
			Construction	Stockpile ST	MI - Total			\$194,441.89	
	0100 -	Total						\$0.00	
	0110	ASPHALTIC CONCRETE MIXTURE PG	Construction Stockpile		4	Jul 15, 2021	SYSTEM	(\$522,276.81)	Payment Estimate Item Adjustment generated Stockpile Transaction
		70-22 (SP125C		- Total				(\$522,276.81)	
		MIX)	Construction S	Stockpile - To				(\$522,276.81)	
			Construction Stockpile		2	May 17, 2021	SYSTEM	\$56,090.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			STMA	- Total				\$56,090.00	
			Construction	Stockpile ST	MA - Total			\$56,090.00	
			Construction Stockpile		1	Dec 1, 2020	SYSTEM	\$466,186.81	Payment Estimate Item Adjustment generated Stockpile Transaction
			STMI	- Total				\$466,186.81	
				Stocknile ST	MI - Total			\$466,186.81	
			Construction \$	otockpile of					
	0110 -	Total	Construction					\$0.00	
	<mark>0110 -</mark> 0111	ASPHALTIC CONCRETE			7	Sep 16, 2021	SYSTEM	\$0.00 (\$241,671.69)	Payment Estimate Item Adjustment generated Stockpile Transaction
		ASPHALTIC	Construction		7 8		SYSTEM SYSTEM		Payment Estimate Item Adjustment generated Stockpile Transaction Payment Estimate Item Adjustment generated Stockpile Transaction
		ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C	Construction			2021 Oct 4,		(\$241,671.69)	
		ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C	Construction	- Total	8	2021 Oct 4, 2021 Oct 18,	SYSTEM	(\$241,671.69) (\$191,395.26)	Payment Estimate Item Adjustment generated Stockpile Transaction



Jun 18, 2022

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J7P3281	0111	CONCRETE			4	Jul 15, 2021	SYSTEM	\$38,315.08	Payment Estimate Item Adjustment generated Stockpile Transaction
		MIXTURE PG 70-22 (SP125C	STIMA	- Total				\$38,315.08	
		MIX)	Construction	Stockpile STI	MA - Total			\$38,315.08	
			Construction Stockpile STMI		4	Jul 15, 2021	SYSTEM	\$575,805.48	Payment Estimate Item Adjustment generated Stockpile Transaction
			31101	- Total				\$575,805.48	
			Construction S	Stockpile STI	VII - Total			\$575,805.48	
			Material		7	Sep 16, 2021	SYSTEM	\$459,785.89	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0004) due to user whitem3 overridding Payment Estimate Exception 2 on the current Payment Estimate.
					7	Sep 16, 2021	SYSTEM	(\$459,785.89)	
					8	Oct 4, 2021	SYSTEM	\$775,447.30	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0005) due to user whitem3 overridding Payment Estimate Exception 2 on the current Payment Estimate.
					8	Oct 4,	SYSTEM	(\$775,447.30)	
					9	2021 Oct 18,	SYSTEM	\$1,019,272.48	This adjustment offsets the original system-generated Material Payment Estimate Item
						2021			Adjustment (0014) due to user whitem3 overridding Payment Estimate Exception 2 on the current Payment Estimate.
					9	Oct 18, 2021	SYSTEM	(\$1,019,272.48)	
					10	Nov 2, 2021	SYSTEM	\$973,138.48	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0008) due to user whitem3 overridding Payment Estimate Exception 2 on the current Payment Estimate.
					10	Nov 2, 2021	SYSTEM	(\$973,138.48)	
				- Total		2021		\$0.00	
			Material - Tota					\$0.00	
			Other Item	FUEL	7	Sep 16,	whitem3	\$36,326.96	Month/Year contract was let: Sep 2020 Base Index = 1.26
			Adjustment			2021			Month/Year of the Estimate Period which work was performed: Sep 2021 Current Index = 2.18 Estimate Period for the month indicated above: First Period Estimate Number: 0007 Fuel Usage Factor: HMA = 3.32 Fuel Index Adjustment Factor: Current Index - Base Index = 2.18 - 1.26 = 0.92 Fuel Adjustment Factor: Current Index - Base Index = 2.18 - 1.26 = 0.92
									Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor 9/07/2021: Fuel Adjustment(\$) = 0.92 x 1184.38 ton x 3.32 = \$3617.57
									9/08/2021: Fuel Adjustment(\$) = 0.92 x 248.11 ton x 3.32 = \$757.83 9/09/2021: Fuel Adjustment(\$) = 0.92 x 2276.28 ton x 3.32 = \$6952.67 9/10/2021: Fuel Adjustment(\$) = 0.92 x 2243.54 ton x 3.32 = \$6852.67 9/111/2021: Fuel Adjustment(\$) = 0.92 x 1508.65 ton x 3.32 = \$4608.02 9/13/2021: Fuel Adjustment(\$) = 0.92 x 159.70 ton x 3.32 = \$6596.59 9/14/2021: Fuel Adjustment(\$) = 0.92 x 1475.40 ton x 3.32 = \$4506.46 9/15/2021: Fuel Adjustment(\$) = 0.92 x 797.26 x 3.32 = \$423.15
									Totals: SP125 (Tons) = 11893.32 Fuel Adjustment = \$36,326.96
									*See 200918-G02_J7P3281_Estimate_0007_Fueld_Adjustment_Calculations_0111_SP125 in e-projects.
					8	Oct 4, 2021	whitem3	\$28,769.64	Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Sep 2021 Current Index = 2.18 Estimate Period for the month indicated above: Second Period Estimate Number: 0008 Fuel Usage Factor: HMA = 3.32 Fuel Index Adjustment Factor: Current Index - Base Index = 2.18 - 1.26 = 0.92
								Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor 9/16/2021: Fuel Adjustment(\$) = 0.92 x 1960.72 x 3.32 = \$5988.82 9/17/2021: Fuel Adjustment(\$) = 0.92 x 2632.12 x 3.32 = \$6166.38 9/29/2021: Fuel Adjustment(\$) = 0.92 x 1273 ton x 3.32 = \$6166.38 9/29/2021: Fuel Adjustment(\$) = 0.92 x 1273 ton x 3.32 = \$3888.25 9/30/2021: Fuel Adjustment(\$) = 0.92 x 1534.39 ton x 3.32 = \$4686.64 Totals: SP125 (Tons) = 9419.08 Fuel Adjustment = \$28769.64	
									*See 200918-G02_J7P3281_Estimate_0008_Fuel_Adjustment_Calculations_0111_SP125 in e-projects.
				9	Oct 18, 2021	whitem3	\$48,952.96	Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Oct 2021 Current Index = 2.47 Estimate Period for the month indicated above: First Period	
									Estimate Number: 0009 Fuel Usage Factor: HMA = 3.32 Fuel Index Adjustment Factor: Current Index - Base Index = 2.47 - 1.26 = 1.21



Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks		
J7P3281	J7P3281 0111	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	Adjustment	FUEL					Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor 10/01/2021: Fuel Adjustment(\$) = 1.21 x 5730.30 x 3.32 = \$5193.40 10/04/2021: Fuel Adjustment(\$) = 1.21 x 5785.10 x 3.32 = \$8632.56 10/05/2021: Fuel Adjustment(\$) = 1.21 x 3127 x 3.32 = \$9364.70 10/06/2021: Fuel Adjustment(\$) = 1.21 x 7596.70x 3.32 = \$7248.03 10/07/2021: Fuel Adjustment(\$) = 1.21 x 3547.40 x 3.32 = \$10279.93 10/08/2021: Fuel Adjustment(\$) = 1.21 x 1890.80 x 3.32 = \$8234.34		
									Totals: SP125 (Tons) = 12185.84 Fuel Adjustment = \$48952.96		
									*See 200918-G02_J7P3281_Estimate_0009_Fuel_Adjustment_Calculations_0111_SP125 in e-projects.		
				FUEL - Tota	ıl			\$114,049.56			
				OTHR	7	Sep 16, 2021	whitem3	(\$466.00)	Superpave Lot 1 Pay Factor Lot 1 Pay Factor PFdensity = 103.2; PFAC = 105; PFVMA = 94.8; PFVa = 96.3 PFT = (0.25) PFdensity + (0.25) PFAC + (0.25) PFVMA + (0.25) PFVa PFT = (0.25 x 103.2) + (0.25 x 105) + (0.25 x 94.8) + (0.25 x 96.3) PFT = 99.8 Lot 1 = 4000 Tons at \$58.25/ton 4000 x - 0.2% x \$58.25 = -\$466 *See 200918- G02_J7P3281_Estimate_0007_Pay_Factor_Calculations_0111_SP125_Lot1_Lot2 in e-		
									projects.		
						7	Sep 16, 2021	whitem3	\$5,825.00	Superpave Lot 2 Pay Factor Lot 2 Pay Factor PFdensity = 105; PFAC = 105; PFVMA = 96.4; PFVa = 103.6 PFT = + (0.25) PFdensity + (0.25) PFAC + (0.25) PFVMA + (0.25) PFVa PFT = (0.25 x 105) + (0.25 x 105) + (0.25 x 96.4) + (0.25 x 103.6) PFT = 102.5 Lot 2 = 4000 Tons at \$58.25/ton 4000 x 2.5% x \$58.25 = \$5825 *See 200918- G02_J7P3281_Estimate_0007_Pay_Factor_Calculations_0111_SP125_Lot1_Lot2 in e-	
									projects.		
							8	Oct 4, 2021	whitem3	\$1,864.00	Superpave Lot 3 Pay Factor 4000 ton lot. All quantities in Lot 3 part of mainline pavement. PFdensity = 96.3; PFAC = 105; PFVMA = 103.2; PFVa = 98.8 PFT = + (0.25) PFdensity + (0.25) PFAC + (0.25) PFVA(A + (0.25) PFVa PFT = (0.25 x 96.3) + (0.25 x 105) + (0.25 x 103.2) + (0.25 x 98.8) PFT = 100.8 Lot 3 = 4000 Tons at \$58.25/ton 4000 x 0.8% x \$58.25 = \$1864 *See 200918-G02 J7P3281 Estimate 0008 Pay Factor Lot3-5 in e-projects.
					8	Oct 4,	whitem3	\$10,252.00	Superpave Lot 4 Pay Factor		
						0	2021	WIILEINS	\$10,232.00	Leveling Course started at 12475 tons. Lot 4 core and sublot cores 4B-4D not cut due to density requirements waived. Core 4A was obtained at 92.7% compaction. Following table 403.23.7.4.1(b), contract price adjusted to 100%. 475 tons: \$58.25 x 100% = \$58.25/ton, so no change due to density. PFdensity = n/a; PFAC = 103.3; PFVMA = 105; PFVa = 105 PFT = + (1/3) PFAC + (1/3) PFVMA + (1/3) PFVa PFT = = (0.33 x 103.3) + (0.33 x 105) + (0.33 x 105) PFT = 104.4 Lot 4 = 4000 Tons at \$58.25/ton 4000 x 4.4% x \$58.25 = \$10252 *See 200918-G02_J7P3281_Estimate_0008_Pay_Factor_Lot3-5 in e-projects.	
					8	Oct 4,	whitem3	\$11,650.00	Superpave Lot 5 Pay Factor		
						-	2021			Leveling Course ended at 18505 tons tons. Lot 5A-5C were not cut since density requirements waived on wedge. Core 5D cut and and sublot cores 4B-4D not cut due to density requirements waived. Core 5D was also obtained at 92.2% compaction. Following table 403.23.7.4.1(b), contract price adjusted to 100%. Unconfined joint core 5D was also obtained since unconfined joints were created over wedge. It was at 91.5% compaction, which is within the 2% range of specified density according to Missouri Standard Specifications Sec. 403.16.1. Unconfined joint factor at 100% as well. PFd ensity = n(J3) FFAC = 105; PFVMA = 105; PFVa = 105 PFT = + (1/3) FFAC + (1/3) FFVMA + (1/3) PFVa PFT = (0.33 x 105) + (0.33 x 105) + (0.33 x 105) PFT = 105 Lot 5 = 4000 Tons at \$58.25/ton 4000 x 5% x \$58.25 = \$11650 *See 200918-G02_J7P3281_Estimate_0008_Pay_Factor_Lot3-5 in e-projects.	
				9	Oct 18, 2021	whitem3	\$7,689.00	Superpave Pay Factor Lot 6 PFdensity = 105; PFAC = 105; PFVMA = 105; PFVa = 98.5 PFT = + (0.25) PFdensity + (0.25) PFAC + (0.25) PFVMA + (0.25) PFVa PFT = (0.25 x 105) + (0.25 x 105) + (0.25 x 105) + (0.25 x 98.5)			
									PFT = 103.3		



Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks																																		
J7P3281	0111	ASPHALTIC		OTHR					Lot 6 = 4000 Tons at \$58.25/ton																																		
		CONCRETE MIXTURE PG	Adjustment						4000 x 3.3% x \$58.25 = \$7689																																		
		70-22 (SP125C MIX)			9	Oct 18,	whitem3	\$11,650.00	*See 200918-G02_J7P3281_Estimate_0009_Pay_Factor_Lot6-7 in e-projects. Superpave Pay Factor Lot 7																																		
					5	2021	WIIICHIC	¢11,000.00	PFdensity = 105; PFAC = 105; PFVMA = 105; PFVa = 105 PFT = + (0.25) PFdensity + (0.25) PFAC + (0.25) PFVMA + (0.25) PFVa PFT = (0.25 x 105) + (0.25 x 105) + (0.25 x 105) + (0.25 x 105) PFT = 105 Lot 7 = 4000 Tons at \$58.25/ton 4000 x 5% x \$58.25 = \$11650 *See 200918-G02_J7P3281_Estimate_0009_Pay_Factor_Lot6-7 in e-projects.																																		
						10	Nov 2,	whitem3	\$12,170.35	Superot 8 Pay Factor																																	
						2021			$\begin{array}{l} PFdensity = 100.4; \; PFAC = 104.9; \; PFVMA = 105; \; PFVa = 105 \\ PFT = + (0.25) \; PFdensity + (0.25) \; PFAC + (0.25) \; PFVMA + (0.25) \; PFVa \\ PFT = (0.25 \times 100.4) + (0.25 \times 104.9) + (0.25 \times 105) + (0.25 \times 105) \\ PFT = (103.8 \\ Superlot \ 8 = 5498.24 \; Tons \; at \ $58.25/ton \\ 5498.4 \times 3.8\% \; x \ $58.25 = \$12170.35 \\ \end{array}$																																		
									*See 200918-G02_J7P3281_Estimate_0009_Pay_Factor_Superlot8 in e-projects.																																		
					10	Nov 2, 2021	whitem3	\$17,475.00	TSR Pay Factor Sublots 1A – 3B																																		
								Quantity Represented = 10000 tons Unit Price = \$58.25 TSR% = 96 (21QMAPF7110) Pay Adjustment 5pec Sec. 403.23.5 = 103 Value of Adjustment = Quantity x Pay Adjustment x Unit Price Value of Adjustment = 10000 x 3% x \$58.25 Value of Adjustment = \$17475																																			
						40	Nov 0	hita m Q	¢47.475.00	*See 200918-G02_J7P3281_Estimate_0010_0111_TSR_Sublot1A-3B in e-projects.																																	
						10	Nov 2, 2021	whitem3	\$17,475.00	TSR Pay Factor Sublots 3C – 5D Quantity Represented = 10000 tons Unit Price = \$58.25 TSR% = 93 (21QMAPF7111) Pay Adjustment Spec Sec. 403.23.5 = 103 Value of Adjustment = Quantity x Pay Adjustment x Unit Price Value of Adjustment = 10000 x 3% x \$58.25 Value of Adjustment = \$17475																																	
									*See 200918-G02_J7P3281_Estimate_0010_0111_TSR_Sublot3C-5D in e-projects.																																		
							11	Nov 16, 2021	whitem3	\$17,475.00	TSR Pay Factor Sublots 6A – 8B Quantity Represented = 10000 tons Unit Price = \$58.25 TSR% = 97 (21QMAPF7112) Pay Adjustment Spec Sec. 403.23.5 = 103 Value of Adjustment = Quantity x Pay Adjustment x Unit Price Value of Adjustment = 10000 x 3% x \$58.25 Value of Adjustment = \$17475																																
																																											*See 200918-G02_J7P3281_Estimate_0011_0111_TSR_Sublot6A-8B in e-projects.
																								11	Nov 16, 2021	whitem3	\$6,113.17	TSR Pay Factor Sublots 8C – 8F Quantity Represented = 3498.24 tons Unit Price = \$58.25 TSR% = 94 (21QMAPF7113) Pay Adjustment Spec Sec. 403 23.5 = 103 Value of Adjustment = 2498.24 x 3% x \$58.25 Value of Adjustment = \$498.24 x 3% x \$58.25 Value of Adjustment = \$4,113.17 *See 200918-G02 J7P3281 Estimate 0011 0111 TSR Sublot8C-8F in e-projects.															
					12	Dec 2,	whitem3	\$23,549.49	IRI Asphalt Bonus																																		
						2021			Line 0111 IRI: EB Lane																																		
									This line adjustment applies to the EB Driving Lane of US54 from LM 0.000 to 13.009 and Passing Lane of US54 from LM 9.644 to 13.009. A favorable comparison to the QA results was found. Refer to the highlighted section of the Internal Roughness Index Summary Worksheets "200918- G02_J7P3281_IRI_Inertial_Profiler_Report_with_Bonus_QC_EBDriving/EBPassing." Per Section 610 of the Missouri Standard Specifications for Highway Construction, the following bonus has been applied:																																		
									Plan Lane Width = 12 ft Plan Overlay Thickness = 1.75 in. Plan Overlay Density = 1.96 tons/cy Mix Type = SP125C Asphalt Contract Price = \$58.25/ton Asphalt Bonus = (Adjustment Length x Lane Width x (Overlay Thickness/12)/27) x Asphalt Contract Price x Plan Overlay Density x Adjustment%																																		
									Driving Lane: For 5% (Length = 39794 ft): Asphalt Bonus = (39794' x 12' x (1.75"/12)/27) x \$58.25 x 1.96 tons/CY x 5% = \$14,723.61 For 3% (Length = 18782 ft): Asphalt Bonus = (18782' x 12' x (1.75"/12)/27) x \$58.25 x 1.96 tons/CY x 3% = \$4,169.48 Total Bonus = \$18,893.09																																		



Project	Line	Description	Adjustment Type	Other Adjustment	Est. Number	Created Date	Created By	Amount	Remarks
J7P3281	0111	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	Other Item Adjustment	Type OTHR					Passing Lane: For 5% (Length = 8975 ft): Asphalt Bonus = (8975' x 12' x (1.75"/12)/27) x \$58.25 x 1.96 tons/CY x 5% = \$3,320.88 For 3% (Length = 6016 ft): Asphalt Bonus = (6016' x 12' x (1.75"/12)/27) x \$58.25 x 1.96 tons/CY x 3% = \$1,335.52
		,							Total Bonus = \$4,656.40 Total EB Asphalt Bonus = \$18,893.09 + \$4,656.40 = 23,549.49
					12	Dec 2, 2021	whitem3	\$23,844.91	IRI Asphalt Bonus Line 0111 IRI: WB Lane
									This line adjustment applies to the WB Driving Lane of US54 from LM 258.863 to 271.871 and Passing Lane of US54 from LM 258.863 to 262.084 A favorable comparison to the QA results was found. Refer to the highlighted section of the Internal Roughness Index Summary Worksheets "200918- G02_J7P3281_IRI_Inertial_Profiler_Report_with_Bonus_QC_WBDriving/WBPassing." Per Section 610 of the Missouri Standard Specifications for Highway Construction, the following bonus has been applied:
									Plan Lane Width = 12 ft Plan Overlay Thickness = 1.75 in. Plan Overlay Density = 1.96 tons/cy Mix Type = SP125C Asphalt Contract Price = \$58.25/ton Asphalt Bonus = (Adjustment Length x Lane Width x (Overlay Thickness/12)/27) x Asphalt Contract Price x Plan Overlay Density x Adjustment%
									Driving Lane: For 5% (Length = 46316 ft): Asphalt Bonus = (46316' x 12' x (1.75"/12)/27) x \$58.25 x 1.96 tons/CY x 5% = \$17,136.62 For 3% (Length = 16102 ft): Asphalt Bonus = (16102' x 12' x (1.75"/12)/27) x \$58.25 x 1.96 tons/CY x 3% = \$3,574.62 Total Bonus = \$20,711.25
									Passing Lane: For 5% (Length = 3697 ft): Asphalt Bonus = (3697 x 12' x (1.75"/12)/27) x \$58.25 x 1.96 tons/CY x 5% = \$1,367.70 For 3% (Length = 7955 ft): Asphalt Bonus = (7955' x 12' x (1.75"/12)/27) x \$58.25 x 1.96 tons/CY x 3% = \$1,765.96 Total Bonus = \$3,133.66
									Total WB Asphalt Bonus = \$20,711.25 + \$3,133.66 = \$23,844.91
				OTHR - Tota				\$166,566.92	
	0111 -	T-4-1	Other Item Adj	justment - To	otal			\$280,616.48	
	0130	PRIME-LIQUID ASPHALT MC	Overrun	Overrun	11	Nov 16, 2021	SYSTEM	\$280,616.48 (\$1,490.40)	
		ASPHALT MC 800			13	Dec 17, 2021	SYSTEM	\$1,490.40	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',2.07000 - 2.07000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	
	0130 -	Total						\$0.00	
	0150	TRUCK OR TRAILER MOUNTED	Material		11	Nov 16, 2021	SYSTEM	(\$652.00)	
		ATTEN (TMA)		- Total	12	Dec 2, 2021	SYSTEM	(\$652.00)	
			Material - Tota					(\$1,304.00)	
			MaterialCredit	1	12	Dec 2, 2021	SYSTEM	\$652.00	
					13	Dec 17, 2021	SYSTEM	\$652.00	
				- Total				\$1,304.00	
			MaterialCredit	- Total				\$1,304.00	
	0150 -	Total						\$0.00	
	0320	PAVEMENT EDGE	Overrun	Overrun	8	Oct 4, 2021	SYSTEM	(\$1,343.52)	
		TREATMENT			10	Nov 2, 2021	SYSTEM	\$1,343.52	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',0.72000 - 0.72000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	
	0320 -	Total						\$0.00	
					12	Dec 2,	whitem3	\$129.20	This line item adjustment addresses the 105% payment adjusment for Line 0350 4 in.



Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J7P3281	0350	0 4 IN. YELLOW HIGH BUILD WATERBORNE PAINT	Other Item Adjustment	REFL					The total quantity of Line 0350 4 in. Yellow High Build is 59,793 LF. Per the retroreflectivity results, 28.81% is available for 105% pay adjustment. Bid Price = \$0.15/LF
									59,793 LF x 28.81% x \$0.15/LF x 5% = \$129.20
					12	Dec 2, 2021	whitem3	(\$317.68)	This line item adjustment addresses the 20% payment deduction for Line 0350 4 in. Yellow High Build Retroreflectivity. Retroreflecitivity readings were obtained 11/19/2021. Refer to files "200918-602_J7P3281 retro reading" and "200918-602_J7P3281 retro Inspection Report" in e-projects. The contractor has the option to accept the deduction or correct and improve payment.
									The total quantity of Line 0350 4 in. Yellow High Build is 59,793 LF. Per the retroreflectivity results, 17.71% is in 20% payment deduction category.
									Bid Price = \$0.15/LF
									59,793 LF x 17.71% x \$0.15/LF x -20% = (\$317.68)
				REFL - Tota	l			(\$188.48)	
			Other Item Ad	justment - To	tal			(\$188.48)	
			Overrun	Overrun	12	Dec 2, 2021	SYSTEM	(\$462.60)	
					13	Dec 17, 2021	SYSTEM	\$462.60	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',0.15000 - 0.15000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	
	0350 -	Total						(\$188.48)	
	0360	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	Other Item Adjustment	REFL	12	Dec 2, 2021	whitem3	\$379.70	This line item adjustment addresses the 105% payment adjusment for Line 0360 4 in. White High Build Retroreflectivity. Retroreflecitivity readings were obtained 11/19/2021. Refer to files "200918-602_J7P3281 retro reading" and "200918-G02_J7P3281 retro Inspection Report" in e-projects.
									The total quantity of Line 0360 6 in. White High Build is 148,206 LF. Per the retroreflectivity results, 25.62% is available for 105% pay adjustment.
									Bid Price = \$0.20/LF
									148,206 LF x 25.62% x \$0.20/LF x 5% = \$379.70
					12	Dec 2, 2021	whitem3	(\$2,674.82)	This line item adjustment addresses the 20% payment deduction for Line 0360 4 in. White High Build Retroreflectivity. Retroreflectivity readings were obtained 11/19/2021. Refer to files "200918-G02_J7P3281 retro reading" and "200918-G02_J7P3281 retro Inspection Report" in e-projects. The contractor has the option to accept the deduction or correct and improve payment.
									The total quantity of Line 0360 6 in. White High Build is 148,206 LF. Per the retroreflectivity results, 45.12% falls in 20% deduct range. Bid Price = \$0.20/LF
									148,206 LF x 45.12% x \$0.20/LF x -20% = (\$2,674.82)
					12	Dec 2,	whitem3	(\$1,535.41)	This line item adjustment addresses the Required Re-Stripe Quantity for Line 0360 6 in.
						2021		(01,000111)	White High Build Retroreflectivity. Retroreflectivity readings were obtained 11/19/2021. Refer to files "200918-G02_J7P3281 retro reading" and "200918-G02_J7P3281 retro Inspection Report" in e-projects. The contractor is required to re-stripe these at their expense for acceptance of striping.
									The total quantity of Line 0360 6 in. White High Build is 148,206 LF. Per the retroreflectivity results, 5.18% falls in 20% deduct range.
									Bid Price = \$0.20/LF
									148,206 LF x 5.18% x \$0.20/LF x -100% = (\$1,535.41)
					14	Jan 3, 2022	dejesw1	\$1,535.41	This line item adjustment addresses the Required Re-Stripe Quantity for Line 0360 6 in. White High Build Retroreflectivity. Retroreflectivity readings were obtained 11/19/2021. Streetwise re-striped these white edge line areas on 12/22/2021. This line item adjustment zeroes out the negative line item adjustment for these re-stripe areas on Estimate 0012. Refer to files "200918- G02_J7P3281 retro reading" and "200918-G02_J7P3281 retro Inspection Report" in e_Projects. Estimate 0012:Bid Price = \$0.20/LF 148,206 LF x 5.18% x \$0.20/LF x -100% = (\$1,535.41)
									Bid Price = \$0.20/LF
									148,206 LF x 5.18% x \$0.20/LF x 100% = \$1,535.41
				REFL - Tota	I			(\$2,295.12)	
			Other Item Ad	justment - To	tal			(\$2,295.12)	
	0360 -	Total						(\$2,295.12)	
	0370	6 IN. YELLOW HIGH BUILD WATERBORNE PAINT	Other Item Adjustment	REFL	12	Dec 2, 2021	whitem3	\$97.69	This line item adjustment addresses the 105% payment adjusment for Line 0370 6 in. Yellow High Build Retroreflectivity. Retroreflecitivity readings were obtained 11/19/2021. Refer to files "200918-G02_J7P3281 retro reading" and "200918-G02_J7P3281 retro Inspection Report" in e-projects.
									The total quantity of Line 0370 6 in. Yellow High Build is 33,907 LF. Per the retroreflectivity results, 28.81% is available for 105% pay adjustment.



Project	Line	Description	Adjustment	Other	Est.	Created	Created	Amount	Remarks
			Туре	Adjustment Type	Number	Date	Ву		
I7P3281	0370	6 IN. YELLOW	Other Item	REFL					Bid Price = \$0.20/LF
		HIGH BUILD WATERBORNE	Adjustment						33,907 LF x 28.81% x \$0.20/LF x 5% = \$97.69
		PAINT			12	Dec 2, 2021	whitem3	(\$240.20)	This line item adjustment addresses the 20% payment deduction for Line 0370 4 in. Yellow High Build Retroreflectivity. Retroreflectivity readings were obtained 11/19/2021. Refer to files "200918-G02_J7P3281 retro reading" and "200918-G02_J7P3281 retro Inspection Report" in e-projects. The contractor has the option to accept the deduction or correct and improve payment.
									The total quantity of Line 0370 6 in. Yellow High Build is 33,907 LF. Per the retroreflectivity results, 17.71% falls in 20% deduct range.
									Bid Price = \$0.20/LF
									33,907 LF x 17.71% x \$0.20/LF x -20% = (\$240.20)
				REFL - Tota				(\$142.51)	
	0070		Other Item Ad	ljustment - To	tal			(\$142.51)	
	0370 -	24 IN. YELLOW	Overrup	Querrup	44	Nev 16	EVETEM	(\$142.51)	
	0380	WATERBORNE PAVEMENT	Overrun	Overrun		Nov 16, 2021	SYSTEM	(\$32.40)	
		MARKIN			12	Dec 2, 2021	SYSTEM	(\$328.05)	
					13	Dec 17, 2021	SYSTEM	\$360.45	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',4.05000 - 4.05000, 'is applied (if non-zero).
			O	Overrun - T	otal			\$0.00	
	0380 -	Total	Overrun - Tota	ai				\$0.00 \$0.00	
	0380 -	SEEDING -	Material		11	Nov 16,	SYSTEM	(\$12,250.00)	
	0.00	COOL SEASON GRASSES	matorial	- Total		2021	OTOTEM		
			Material - Tota					(\$12,250.00) (\$12,250.00)	
			MaterialCredit		12	Dec 2,	SYSTEM	\$12,250.00	
			materialereal	- Total		2021	or or Em	\$12,250.00	
			MaterialCredit					\$12,250.00	
	0460 -	Total						\$0.00	
	0500	MGS GUARDRAIL, 8	Construction Stockpile		9	Oct 18, 2021	SYSTEM	(\$8,503.48)	Payment Estimate Item Adjustment generated Stockpile Transaction
		FT. POSTS, 6 FT 3 IN			10	Nov 2, 2021	SYSTEM	(\$8,503.48)	Payment Estimate Item Adjustment generated Stockpile Transaction
					11	Nov 16, 2021	SYSTEM	(\$9,864.04)	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				(\$26,871.00)	
			Construction	Stockpile - To	otal			(\$26,871.00)	
			Construction Stockpile STMI		5	Aug 16, 2021	SYSTEM	\$26,871.00	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				\$26,871.00	
			Construction	Stockpile STI	MI - Total			\$26,871.00	
	0500 -		Quanta II		0	0.4.10	OVOTEN	\$0.00	
	0510	MGS BRIDGE APP. TRANS SEC (REG/NO	Construction Stockpile		9	Oct 18, 2021	SYSTEM		Payment Estimate Item Adjustment generated Stockpile Transaction
		CURB)	0	- Total				(\$11,744.00)	
			Construction	Stockpile - To		0	OVOTEN	(\$11,744.00)	
			Construction Stockpile STMI		6	Sep 2, 2021	SYSTEM	\$11,744.00	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				\$11,744.00	
	0540	Total	Construction	Stockpile STI	vii - Total			\$11,744.00	
	0510 - 0520	MGS BR APP	Construction		11	Nov 16,	SYSTEM	\$0.00 (\$8,268.00)	Payment Estimate Item Adjustment generated Stockpile Transaction
		TRANSITION (THRIE-BEAM	Stockpile	- Total		2021		(\$9.269.00)	
		BRIDGE	Construction		otal			(\$8,268.00) (\$8,268.00)	
			Construction Construction Stockpile	-otoexpile - 10	5	Aug 16, 2021	SYSTEM	\$8,268.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			STMI	- Total		2021		\$8,268.00	
			Construction		MI - T <u>otal</u>			\$8,268.00	



Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J7P3281	0520 -	Total						\$0.00	
	0530	TYPE A CRASHWORTHY	Construction Stockpile		9	Oct 18, 2021	SYSTEM	(\$11,984.00)	Payment Estimate Item Adjustment generated Stockpile Transaction
		END TERMINAL (MASH)			10	Nov 2, 2021	SYSTEM	(\$11,984.00)	Payment Estimate Item Adjustment generated Stockpile Transaction
					11	Nov 16, 2021	SYSTEM	(\$11,984.00)	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				(\$35,952.00)	
			Construction	Stockpile - To	otal			(\$35,952.00)	
			Construction Stockpile		6	Sep 2, 2021	SYSTEM	\$35,952.00	Payment Estimate Item Adjustment generated Stockpile Transaction
			STMI	- Total				\$35,952.00	
			Construction	n Stockpile STMI - Total				\$35,952.00	
	0530 -	Total						\$0.00	
	5001	CLASS A EXCAVATION	Other Item Adjustment	FUEL	6	Sep 2, 2021	whitem3	(\$74.84)	The system generated fuel adjustments for Class A Excavation are using the date change order 0001 was approved as the starting date instead of the letting date for the base index. This line item adjustment removes Adj ID 0001-0007.
									Calculations:
									10.42+10.27+12.51+8.56+15.19+16.41+1.48 = \$74.84
					6	Sep 2, 2021	whitem3	\$944.90	This line item adjustment is the corrected fuel adjustment for Class A Excavation. This is the sum of Class A Excavation from 8/17/21 - 8/20/21 and 8/23/21 - 8/25/21. Calculations:
									Month/Year contract was let : Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Aug 2021 Current Index = 2.27 Estimate Period for the month indicated above: Second Period
									Estimate Number: 0006 Fuel Usage Factor: Class A Excavation = 0.200 Fuel Index Adjustment Factor: Current Index - Base Index = 2.27 - 1.26 = 1.01
									Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor
									8/17/2021: Fuel Adjustment(\$) = 1.01 x 651.3 CY x 0.200 = \$131.56 8/18/2021: Fuel Adjustment(\$) = 1.01 x 642.1 CY x 0.200 = \$129.70 8/19/2021: Fuel Adjustment(\$) = 1.01 x 782.1 CY x 0.200 = \$129.70 8/20/2021: Fuel Adjustment(\$) = 1.01 x 535.3 CY x 0.200 = \$108.13 8/23/2021: Fuel Adjustment(\$) = 1.01 x 949.1 CY x 0.200 = \$191.72 8/24/2021: Fuel Adjustment(\$) = 1.01 x 1025.6 CY x 0.200 = \$191.72 8/25/2021: Fuel Adjustment(\$) = 1.01 x 92.3 x 0.200 = \$18.64
									Totals: Class A Excavation (CUYD) = 4677.8 Fuel Adjustment = \$944.90 *See 200918- G02_J7P3281_Estimate_0006_Fueld_Adjustment_Calculations_Class_A_Excavation in e-
					8	Oct 4, 2021	whitem3	\$965.68	projects. Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Sep 2021 Current Index = 2.18 Estimate Period for the month indicated above: First Period
									Estimate Number: 0008 Fuel Usage Factor: Class A Excavation = 0.2000 Fuel Index Adjustment Factor: Current Index - Base Index = 2.18 - 1.26 = 0.92
									Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor
									9/22/2021: Fuel Adjustment(\$) = 0.92 x 2160.70 x 0.2 = \$397.57 9/23/2021: Fuel Adjustment(\$) = 0.92 x 1319.10 x 0.2 = \$242.71 9/24/2021: Fuel Adjustment(\$) = 0.92 x 1768.5 x 0.2 = \$325.40
									Totals: Class A Excavation (CY) = 5248.30 Fuel Adjustment = \$965.68
									*See 200918- G02_J7P3281_Estimate_0008_Fueld_Adjustment_Calculations_5002_Class_A_Excavation in e-projects.
					10	Nov 2, 2021	whitem3	\$10.38	Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Sep 2021 Current Index = 2.18 Estimate Period for the month indicated above: Second Estimate Number: 0010 Fuel Usage Factor: Class A Excavation (CY) = 0.200 Fuel Index Adjustment Factor: Current Index - Base Index = 2.18 - 1.26 = 0.92
									Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor 09/24/2021: Fuel Adjustment(\$) = 0.92 x 56.4 x 0.200 = \$10.38 Totals: Class A Excavation (CV) = 56.4 Fuel Adjustment = \$10.38



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Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J7P3281	5001	CLASS A EXCAVATION	Other Item Adjustment	FUEL					*See 200918- G02_J7P3281_Estimate_0010_Fuel_Adjustment_Calculations_5001_Class_A_Excavation in e-projects.
				FUEL - Tota	ıl			\$1,846.12	
			Other Item Adj					\$1,846.12	
			Overrun	Overrun	10	Nov 2, 2021	SYSTEM	(\$717.03)	
					11	Nov 16, 2021	SYSTEM	\$717.03	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',33.35023 - 33.35000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	l	C	0 0	OVOTEM	\$0.00	Defenses live Drive Adjustment Index Adjustment Type coefficients in FUE
			Price FUEL	- Total	6	Sep 2, 2021	SYSTEM	\$74.84 \$74.84	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
			Price FUEL - T					\$74.84	
	5001 -	Total						\$1,920.96	
	5002 SH	TYPE A2 SHOULDER			7	Sep 16, 2021	SYSTEM	(\$582.46)	Payment Estimate Item Adjustment generated Stockpile Transaction
			•		8	Oct 4, 2021	SYSTEM	(\$177,414.56)	Payment Estimate Item Adjustment generated Stockpile Transaction
					9	Oct 18, 2021	SYSTEM	(\$30,485.72)	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				(\$208,482.74)	
			Construction S	Stockpile - To				(\$208,482.74)	
			Construction Stockpile STMI		4	Jul 15, 2021	SYSTEM	\$208,482.74	Payment Estimate Item Adjustment generated Stockpile Transaction
				- Total				\$208,482.74	
			Construction S	Stockpile STI		0.1.10	0.07514	\$208,482.74	
			Material		9	Oct 18, 2021	SYSTEM	\$382,087.34	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0013) due to user whitem3 overridding Payment Estimate Exception 1 on the current Payment Estimate.
					9	Oct 18, 2021	SYSTEM	(\$382,087.34)	
					10	Nov 2, 2021	SYSTEM	\$382,087.34	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0007) due to user whitem3 overridding Payment Estimate Exception 1 on the current Payment Estimate.
					10	Nov 2, 2021	SYSTEM	(\$382,087.34)	
				- Total				\$0.00	
			Material - Tota	I				\$0.00	
			Other Item Adjustment	FUEL	7	Sep 16, 2021	whitem3	\$93.02	Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year contract was let: Sep 2021 Current Index = 2.18 Estimate Period for the month indicated above: First Period Estimate Number: 0007 Fuel Usage Factor: A2 Shoulders = 1.04995 Fuel Index Adjustment Factor: Current Index - Base Index = 2.18 - 1.26 = 0.92
									Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor
									9/07/2021: Fuel Adjustment(\$) = 0.92 x 96.3 x 0.230 = \$93.02
									Totals: A2 Shoulders (SY) = 96.30 Fuel Adjustment = \$93.02
									*See 200918- G02_J7P3281_Estimate_0007_Fueld_Adjustment_Calculations_5002_A2Shoulders in e- projects.
					8	Oct 4, 2021	whitem3	\$28,333.85	Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Sep 2021 Current Index = 2.18 Estimate Period for the month indicated above: First Period Estimate Number: 0008 Fuel Usage Factor: A2 Shoulders = 1.04995 Fuel Index Adjustment Factor: Current Index - Base Index = 2.18 - 1.26 = 0.92
									Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor
									$\begin{array}{l} 9/20/2021: \ \mbox{Fuel Adjustment}(\$) = 0.92 \times 5730.30 \times 0.230 = \$5535.21 \\ 9/21/2021: \ \mbox{Fuel Adjustment}(\$) = 0.92 \times 6785.10 \times 0.230 = \$6554.09 \\ 9/25/2021: \ \mbox{Fuel Adjustment}(\$) = 0.92 \times 3127 \times 0.230 = \$3020.54 \\ 9/27/2021: \ \mbox{Fuel Adjustment}(\$) = 0.92 \times 7596.70 \times 0.230 = \$7328.40 \\ 9/28/2021: \ \ \mbox{Fuel Adjustment}(\$) = 0.92 \times 3547.40 \times 0.230 = \$3426.63 \\ \end{array}$



Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J7P3281	5002	TYPE A2 SHOULDER	Other Item Adjustment	FUEL					9/29/2021: Fuel Adjustment(\$) = 0.92 x 1890.80 x 0.230 = \$1826.43 9/30/2021: Fuel Adjustment(\$) = 0.92 x 665.20 x 0.230 = \$642.55
									Totals: A2 Shoulders (SY) = 29332.50 Fuel Adjustment = \$28333.85
									*See 200918- G02_J7P3281_Estimate_0008_Fueld_Adjustment_Calculations_5002_A2Shoulders in e- projects.
					9	Oct 18, 2021	whitem3	\$11,331.68	Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Oct 2021 Current Index =
									2.47 Estimate Period for the month indicated above: First Period Estimate Number: 0009 Fuel Usage Factor: HIMA = 3.32 Fuel Index Adjustment Factor: Current Index - Base Index = 2.47 - 1.26 = 1.21
									Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor 10/01/2021: Fuel Adjustment(\$) = 1.21 x 5730.30 x 3.32 = \$5193.40 10/04/2021: Fuel Adjustment(\$) = 1.21 x 6785.10 x 3.32 = \$8632.56 10/06/2021: Fuel Adjustment(\$) = 1.21 x 3127 x 3.32 = \$9364.70 10/06/2021: Fuel Adjustment(\$) = 1.21 x 57506.70 x 3.32 = \$7248.03 10/07/2021: Fuel Adjustment(\$) = 1.21 x 3547.40 x 3.32 = \$10279.93 10/08/2021: Fuel Adjustment(\$) = 1.21 x 1890.80 x 3.32 = \$8234.34
									Totals: SP125 (Tons) = 12185.84 Fuel Adjustment = \$48952.96
									*See 200918-G02_J7P3281_Estimate_0009_Fuel_Adjustment_Calculations_0111_SP125 in e-projects.
				FUEL - Tota				\$39,758.55	
				Adjustment - To				\$39,758.55	
			Overrun	Overrun	9	Oct 18, 2021	SYSTEM	\$1,254.69	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0012) overridding Payment Estimate Exception 3 on the current Payment Estimate. Material Insufficiency Quantity 15013.255; Overrun Quantity Balance 49.30.
					9	Oct 18, 2021	SYSTEM	(\$1,254.69)	
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	
	5002 -		Material				0.07514	\$39,758.55	
	5003	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	Matel I al		6	Sep 2, 2021	SYSTEM	\$99,851.28	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0017) due to user whitem3 overridding Payment Estimate Exception 1 on the current Payment Estimate.
					6	Sep 2, 2021	SYSTEM	(\$99,851.28)	
					7	Sep 16, 2021	SYSTEM	\$99,851.28	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0002) due to user whitem3 overridding Payment Estimate Exception 1 on the current Payment Estimate.
					7	Sep 16, 2021	SYSTEM	(\$99,851.28)	
					8	Oct 4, 2021	SYSTEM	\$175,069.08	This adjustment offsets the original system-generated Material Payment Estimate Item Adjustment (0003) due to user whitem3 overridding Payment Estimate Exception 1 on the current Payment Estimate.
					8	Oct 4, 2021	SYSTEM	(\$175,069.08)	
				- Total				\$0.00	
			Material - Tota	ıl				\$0.00	
			Other Item Adjustment	FUEL	6	Sep 2, 2021	whitem3	(\$212.40)	The system generated fuel adjustments for Type 5 Aggregate Base (6 in) are using the date change order 0001 was approved as the starting date instead of the letting date for the base
									index. This line item adjustment removes Adj ID 0010-0015.
									index. This line item adjustment removes Adj ID 0010-0015. Calculations:
					0	0 0	hitem 2	¢4.400.00	index. This line item adjustment removes Adj ID 0010-0015. Calculations: 3.19+47.95+44.47+19.75+36.57+30.02+30.45 = \$212.40
					6	Sep 2, 2021	whitem3	\$4,469.28	index. This line item adjustment removes Adj ID 0010-0015. Calculations:
					6		whitem3	\$4,469.28	index. This line item adjustment removes Adj ID 0010-0015. Calculations: 3.19+47.95+44.47+19.75+36.57+30.02+30.45 = \$212.40 This line item adjustment is the corrected fuel adjustment for Type 5 Aggregate Base (6 in). The item was paid at 60% since being cut to final grade and compaction still needs to be done. Fuel Adjustment is paid at 100% of quantity since all hauling was done this estimate
					6		whitem3	\$4,469.28	index. This line item adjustment removes Adj ID 0010-0015. Calculations: 3.19+47.95+44.47+19.75+36.57+30.02+30.45 = \$212.40 This line item adjustment is the corrected fuel adjustment for Type 5 Aggregate Base (6 in). The item was paid at 60% since being cut to final grade and compaction still needs to be done. Fuel Adjustment is paid at 100% of quantity since all hauling was done this estimate period. This item adjustment is for hauling done 8/17/21 - 8/20/21 and 8/23/21 - 8/25/21. Calculations: Month/Year of the Estimate Period which work was performed: Aug 2021 Current Index = 2.27 Estimate Period for the month indicated above: Second Period Estimate Number: 0006 Fuel Usage Factor: Class A Excavation = 0.230
					6		whitem3	\$4,469.28	index. This line item adjustment removes Adj ID 0010-0015. Calculations: 3.19+47.95+44.47+19.75+36.57+30.02+30.45 = \$212.40 This line item adjustment is the corrected fuel adjustment for Type 5 Aggregate Base (6 in). The item was paid at 60% since being cut to final grade and compaction still needs to be done. Fuel Adjustment is paid at 100% of quantity since all hauling was done this estimate period. This item adjustment is for hauling done 8/17/21 - 8/20/21 and 8/23/21 - 8/25/21. Calculations: Month/Year contract was let : Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Aug 2021 Current Index = 2.27 Estimate Period for the month indicated above: Second Period Estimate Number: 0006



Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J7P3281	5003	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	Other Item Adjustment	FUEL					Period x Fuel Usage Factor 8/17/2021: Fuel Adjustment(\$) = 1.01 x 2758.3 x 0.230 = \$640.75 8/18/2021: Fuel Adjustment(\$) = 1.01 x 2719.6 x 0.230 = \$651.76 8/19/2021: Fuel Adjustment(\$) = 1.01 x 3731.25 x 0.230 = \$415.49 8/20/2021: Fuel Adjustment(\$) = 1.01 x 4027.8 x 0.230 = \$415.49 8/23/2021: Fuel Adjustment(\$) = 1.01 x 4027.8 x 0.230 = \$935.66 8/24/2021: Fuel Adjustment(\$) = 1.01 x 4343.6 x 0.230 = \$1,009.02 8/25/2021: Fuel Adjustment(\$) = 1.01 x 288.9 x 0.230 = \$67.11 Totals: Type 5 Aggregate Base (\$Y) = 19,239.3 Fuel Adjustment = \$4,469.28 *See 200918-G02_J7P3281_Estimate_0006_Fueld_Adjustment_Calculations_Type5Base in e-projects.
					8	Oct 4, 2021	whitem3	\$4,620.26	Month/Year contract was let: Sep 2020 Base Index = 1.26 Month/Year of the Estimate Period which work was performed: Sep 2021 Current Index = 2.18 Estimate Period for the month indicated above: First Period Estimate Number: 0008 Fuel Usage Factor: Type 5 Base (6 in, SY) = 0.2300 Fuel Index Adjustment Factor: Current Index - Base Index = 2.18 - 1.26 = 0.92 Fuel Adjustment(\$) = Fuel Index Adjustment Factor x Units of Work Performed in the Pay Period x Fuel Usage Factor 9/22/2021: Fuel Adjustment(\$) = 0.92 x 9151.10 x 0.23 = \$1936.37 9/23/2021: Fuel Adjustment(\$) = 0.92 x 7563.9 x 0.23 = \$1083.37 9/24/2021: Fuel Adjustment(\$) = 0.92 x 7563.9 x 0.23 = \$1000.52 Totals: Type 5 Base, 6 in, (SY) = 21834.90 Fuel Adjustment = \$4620.26 The remaining 7695.8 SY of Type 5 Base in the estimate was the remaining 40% due from estimate 0006, which the fuel adjustment was paid on estimate 0006.
				FUEL - Tota	I			\$8,877.14	
			Other Item Ad	justment - To				\$8,877.14	
			Price FUEL		6	Sep 2, 2021	SYSTEM	\$212.40	Reference Item Price Adjustment Index Adjustment Type applied is FUEL
				- Total				\$212.40	
			Price FUEL - T	otal				\$212.40	
	5003 -	Total						\$9,089.54	
J7P3281 ·								\$340,645.31	
Overall -	Total							\$340,645.31	