

ESTIMATE SUMMARY

CONTID: C21221

ESTIMATE NO: 0003 PROG

SPEC YR: 2005

PCN: 21221-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 37.0 DAYS

TIME ALLOW:

245 WORK DAYS

Concrete Resurfacing, Various Locations in Region 1

PERCENT TIME: 15.10

ORIG TIME ALLOW:

245 WORK DAYS

PROJECT NO:

STAR100-265

FY19 RESURFACING PREVENTIVE MAINTENANCE

NAME OF ROAD:

0201

PROJECT COUNTIES:

JEFFERSON

ADAMS

ARAPAHOE

CONTRACTOR:

RALPH L. WADSWORTH CONSTRUCTION COMPANY, LLC.

PAY PERIOD ENDING

05/26/2020

DATE TIME STARTED 03/02/2020

166 EAST 14000 SOUTH, STE 200

DATE LET

12/05/2019

DATE WORK BEGAN 03/02/2020

DATE AWARDED

12/17/2019

DATE TIME STOPPED

DATE CONTRACT EXECUTED

01/10/2020

DATE ACCEPTED

DRAPER

UT 84020

(801)617-1753

DATE NOTICE TO PROCEED

03/02/2020

CURRENT TOTAL

THIS ESTIMATE

CURRENT PROJECT AMT: \$ 4,404,090.74 PARTICIPATING

\$ 1,245,488.74

\$ 833,028.58

AWARD PROJECT AMT: \$ 4,008,191.15 NON-PARTICIPATING

0.00

0.00

PERCENT COMPLETE: 28.28% TOTAL EARNINGS

1,245,488.74

833,028.58

FUNDS AVAILABLE: \$ 3,158,602.00 STOCKPILED MATERIALS

0.00

0.00

GROSS EARNINGS

1,245,488.74

833,028.58

TOTAL CLAIMS: \$ 0.00 RETAINAGE

-30,864.93

-21,196.35

SECURITIES ENCUMBERED

0.00

0.00

NET EARNINGS

1,214,623.81

811,832.23

LIQUIDATED DAMAGES

0.00

0.00

AUTOPAY ADJUSTMENT

0.00

0.00

AMOUNT DUE

1,214,623.81

811,832.23

OTHER ADJUSTMENTS

0.00

0.00

PAYMENT DUE

\$

811,832.23

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT

CAT NO0200 ROADWAY						
0005	202-00250	Removal of Pavement Marking	500.000	0.000		
			SF	0.000	0.00	
			6.06000	0.000		0.00
0010	203-00000	Unclassified Excavation	600.000	0.000		
			CY	0.000	0.00	
			32.83000	0.000		0.00
0015	203-01597	Potholing	40.000	0.000		
			HOURL	0.000	0.00	
			296.36000	0.000		0.00
0020	208-00035	Aggregate Bag	350.000	110.000		
			LF	112.000	1,537.76	
			13.73000	222.000		3,048.06
0025	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	5.000	1.000		
			EACH	2.000	2,687.90	
			1,343.95000	3.000		4,031.85
0030	208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	12.000	0.000		
			EACH	0.000	0.00	
			230.15000	0.000		0.00
0035	208-00054	Storm Drain Inlet Protection (Type II)	4.000	0.000		
			EACH	0.000	0.00	
			368.93000	0.000		0.00
0040	208-00056	Storm Drain Inlet Protection (Type III)	3.000	0.000		
			EACH	0.000	0.00	
			339.66000	0.000		0.00
0045	208-00103	Removal and Disposal of Sediment (Labor)	40.000	2.000		
			HOURL	10.000	377.50	
			37.75000	12.000		453.00
0050	208-00105	Removal and Disposal of Sediment (Equipment)	20.000	0.000		
			HOURL	8.000	833.52	
			104.19000	8.000		833.52
0055	208-00106	Sweeping (Sediment Removal)	110.000	0.000		
			HOURL	0.000	0.00	
			135.60000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00107	Removal of Trash	11.000	0.000		
			HOOR	0.000	0.00	
			154.71000	0.000		0.00
0065	304-05000	Aggregate Base Course (Class 5)	600.000	27.000		
			TON	210.980	16,061.91	
			76.13000	237.980		18,117.42
0070	304-06000	Aggregate Base Course (Class 6)	200.000	0.000		
			TON	0.000	0.00	
			78.12000	0.000		0.00
0075	403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000	0.000		
			TON	0.000	0.00	
			275.00000	0.000		0.00
0080	625-00000	Construction Surveying	1.000	0.000		
			L S	0.250	10,562.50	
			42,250.00000	0.250		10,562.50
0085	626-00000	Mobilization	1.000	0.226		
			L S	0.317	126,483.32	
			399,001.00000	0.543		216,657.54
0090	626-01113	Public Information Management (Tier III)	400.000	78.000		
			DAY	35.000	2,884.00	
			82.40000	113.000		9,311.20
0095	627-00008	Modified Epoxy Pavement Marking	220.000	0.000		
			GAL	0.000	0.00	
			223.00000	0.000		0.00
0100	627-00013	Pavement Marking Paint (High Build)	44.000	2.000		
			GAL	12.700	1,060.07	
			83.47000	14.700		1,227.01
0105	627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	909.000	0.000		
			SF	0.000	0.00	
			31.22000	0.000		0.00
0110	627-01011	Preformed Plastic Pavement Marking (Contrast)(Inlaid)	909.000	0.000		
			SF	0.000	0.00	
			31.22000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	77.000	0.000		
		SF		0.000	0.00	
			33.77000	0.000		0.00
0120	627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	297.000	0.000		
		SF		0.000	0.00	
			23.58000	0.000		0.00
0125	627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,325.000	0.000		
		SF		0.000	0.00	
			15.93000	0.000		0.00
0130	629-01110	Locate Monuments	4.000	0.000		
		HOURL		0.000	0.00	
			365.06000	0.000		0.00
0135	630-00000	Flagging	3,600.000	148.500		
		HOURL		52.500	1,836.98	
			34.99000	201.000		7,032.99
0140	630-00003	Uniformed Traffic Control	2,450.000	33.000		
		HOURL		128.500	14,055.33	
			109.38000	161.500		17,664.87
0145	630-00006	Uniformed Traffic Control (Vehicle)	2,450.000	33.000		
		HOURL		128.500	3,514.48	
			27.35000	161.500		4,417.02
0150	630-00007	Traffic Control Inspection	135.000	14.000		
		DAY		1.000	328.12	
			328.12000	15.000		4,921.80
0155	630-00012	Traffic Control Management	245.000	16.000		
		DAY		33.000	31,581.00	
			957.00000	49.000		46,893.00
0160	630-00015	Uniformed Traffic Control Coordination	120.000	0.000		
		HOURL		0.000	0.00	
			27.35000	0.000		0.00
0165	630-80001	Flashing Beacon (Portable)	4.000	0.000		
		EACH		0.000	0.00	
			492.17000	0.000		0.00

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CAT NO0200 ROADWAY						
0170	630-80335	Barricade (Type 3 M-A) (Temporary)	20.000	1.000		
			EACH	2.000	196.88	
			98.44000	3.000		295.32
0175	630-80341	Construction Traffic Sign (Panel Size A)	84.000	15.000		
			EACH	2.000	98.44	
			49.22000	17.000		836.74
0180	630-80342	Construction Traffic Sign (Panel Size B)	98.000	8.000		
			EACH	5.500	421.03	
			76.55000	13.500		1,033.43
0185	630-80343	Construction Traffic Sign (Panel Size C)	16.000	0.000		
			EACH	0.000	0.00	
			114.84000	0.000		0.00
0190	630-80344	Construction Traffic Sign (Special)	128.000	0.000		
			SF	0.000	0.00	
			20.78000	0.000		0.00
0195	630-80355	Portable Message Sign Panel	6.000	2.000		
			EACH	1.000	14,765.18	
			14,765.18000	3.000		44,295.54
0200	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000	2.000		
			EACH	0.000	0.00	
			2,187.43000	2.000		4,374.86
0205	630-80360	Drum Channelizing Device	400.000	40.000		
			EACH	27.500	1,203.13	
			43.75000	67.500		2,953.13
0210	630-80363	Drum Channelizing Device (With Light) (Flashing)	80.000	0.000		
			EACH	0.000	0.00	
			54.68000	0.000		0.00
0215	630-80380	Traffic Cone	300.000	42.500		
			EACH	27.500	150.43	
			5.47000	70.000		382.90
0220	630-85041	Mobile Attenuator	255.000	4.000		
			DAY	16.000	4,374.88	
			273.43000	20.000		5,468.60

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CAT NO0200 ROADWAY						
0225	632-00000	Night Work Lighting	1.000	0.100		
			L S	0.650	18,036.04	
			27,747.75000	0.750		20,810.81
0230	700-70010	F/A Minor Contract Revisions	300,000.010	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0235	700-70019	F/A Asphalt Cement Cost Adjustment	1,520.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0240	700-70023	F/A On-The-Job Trainee	3,200.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0245	700-70111	Project First Program	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0250	700-70380	F/A Erosion Control	2,500.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

			CAT 0200	CURRENT AMT	\$ 2,117,670.75 \$	253,050.40 \$ 425,623.12
CAT NO0202 Location 1: I-76, West of 136th Ave.						
0255	202-00210	Removal of Concrete Pavement	792.000	0.000		
			SY	597.000	20,895.00	
			35.00000	597.000		20,895.00
0260	412-00190	Concrete Pavement (Patching)	792.000	0.000		
			SY	597.000	82,386.00	
			138.00000	597.000		82,386.00

			CAT 0202	CURRENT AMT	\$ 137,016.00 \$	103,281.00 \$ 103,281.00
CAT NO0203 Location 2: I-70, Exit 304 (Bennett)						
0265	202-00210	Removal of Concrete Pavement	1,606.000	0.000		
			SY	0.000	0.00	
			35.00000	0.000		0.00
0270	202-00240	Removal of Asphalt Mat (Planing)	1,286.000	0.000		
			SY	0.000	0.00	
			6.52000	0.000		0.00

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CAT NO0203 Location 2: I-70, Exit 304 (Bennett)						
0275	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	177.000	0.000		
			TON	0.000	0.00	
			137.24000	0.000		0.00
0280	411-10255	Emulsified Asphalt (Slow-Setting)	64.000	0.000		
			GAL	0.000	0.00	
			6.02000	0.000		0.00
0285	412-00190	Concrete Pavement (Patching)	1,606.000	0.000		
			SY	0.000	0.00	
			138.00000	0.000		0.00
0290	412-14000	Sawing and Sealing Concrete Pavement Joints	1,496.000	0.000		
			LF	0.000	0.00	
			15.55000	0.000		0.00
			CAT 0203	CURRENT AMT \$	334,162.28 \$	0.00 \$
						0.00

CAT NO0204 Location 3: SH-121 & Chatfield Intersections						
0295	202-00190	Removal of Concrete Median Cover Material	11.000	11.000		
			SY	0.000	0.00	
			58.72000	11.000		645.92
0300	202-00201	Removal of Curb	53.000	36.000		
			LF	0.000	0.00	
			11.51000	36.000		414.36
0305	202-00210	Removal of Concrete Pavement	10.000	0.000		
			SY	0.000	0.00	
			35.00000	0.000		0.00
0310	210-00810	Reset Ground Sign	1.000	1.000		
			EACH	0.000	0.00	
			312.91000	1.000		312.91
0315	412-00190	Concrete Pavement (Patching)	10.000	10.000		
			SY	0.000	0.00	
			138.00000	10.000		1,380.00
0320	412-05002	Full Depth Repair of Concrete Pavement	248.120	218.000		
			SF	30.120	5,108.95	
			169.62000	248.120		42,086.11

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CAT NO0204 Location 3: SH-121 & Chatfield Intersections							
0325	609-40031	Curb Type 4 (Section B) (Key-Way)	43.000	20.000			
			LF	0.000	0.00		
			38.59000	20.000		771.80	
0330	610-00030	Median Cover Material (Concrete)	17.000	17.000			
			SF	0.000	0.00		
			41.72000	17.000		709.24	
			CAT 0204	CURRENT AMT \$	47,753.58 \$	5,108.95 \$	46,320.34

CAT NO0205 Location 4: US-285							
0335	202-00210	Removal of Concrete Pavement	1,408.000	0.000			
			SY	0.000	0.00		
			35.00000	0.000		0.00	
0340	206-00066	Structure Backfill (Flowable Fly Ash)	39.000	0.000			
			CY	0.000	0.00		
			207.71000	0.000		0.00	
0345	412-00190	Concrete Pavement (Patching)	1,408.000	0.000			
			SY	0.000	0.00		
			138.00000	0.000		0.00	
0350	412-15000	Routing and Sealing Concrete Pavement Cracks	112.000	0.000			
			LF	31.000	2,823.48		
			91.08000	31.000		2,823.48	
			CAT 0205	CURRENT AMT \$	261,885.65 \$	2,823.48 \$	2,823.48

CAT NO0206 Location 5: I-70, Exit 295 (Watkins)							
0355	202-00210	Removal of Concrete Pavement	1,694.000	0.000			
			SY	621.000	21,735.00		
			35.00000	621.000		21,735.00	
0360	412-00190	Concrete Pavement (Patching)	1,694.000	0.000			
			SY	534.000	73,692.00		
			138.00000	534.000		73,692.00	
			CAT 0206	CURRENT AMT \$	293,062.00 \$	95,427.00 \$	95,427.00

CAT NO0207 Location 6: I-76, West of 88th Ave.							
0365	202-00210	Removal of Concrete Pavement	1,930.000	545.000			
			SY	1,385.000	48,475.00		
			35.00000	1,930.000		67,550.00	

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CAT NO0207 Location 6: I-76, West of 88th Ave.							
0370	412-00190	Concrete Pavement (Patching)	1,870.000	545.000			
			SY	1,260.000	173,880.00		
			138.00000	1,805.000		249,090.00	
			CAT 0207	CURRENT AMT \$	325,610.00 \$	222,355.00 \$	316,640.00
CAT NO0208 Location 7: SH-177, Arapahoe Rd.							
0375	202-00210	Removal of Concrete Pavement	66.000	32.000			
			SY	0.000	0.00		
			35.00000	32.000		1,120.00	
0380	412-00190	Concrete Pavement (Patching)	66.000	32.000			
			SY	0.000	0.00		
			138.00000	32.000		4,416.00	
			CAT 0208	CURRENT AMT \$	11,418.00 \$	0.00 \$	5,536.00
CAT NO0209 Location 8: I-70, East of Wadsworth Blvd.							
0385	202-00210	Removal of Concrete Pavement	1,562.000	0.000			
			SY	0.000	0.00		
			35.00000	0.000		0.00	
0390	412-00190	Concrete Pavement (Patching)	1,562.000	0.000			
			SY	0.000	0.00		
			138.00000	0.000		0.00	
			CAT 0209	CURRENT AMT \$	270,226.00 \$	0.00 \$	0.00
CAT NO0210 Location 9: I-70, Exit 292 (Airpark)							
0395	202-00240	Removal of Asphalt Mat (Planing)	1,020.000	0.000			
			SY	0.000	0.00		
			6.52000	0.000		0.00	
0400	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	140.000	0.000			
			TON	0.000	0.00		
			137.24000	0.000		0.00	
0405	411-10255	Emulsified Asphalt (Slow-Setting)	51.000	0.000			
			GAL	0.000	0.00		
			6.02000	0.000		0.00	
0410	412-11000	Concrete Pavement Dowel Bar Retrofit	165.000	0.000			
			EACH	150.000	9,162.00		
			61.08000	150.000		9,162.00	

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CAT NO0210 Location 9: I-70, Exit 292 (Airpark)						
0415	412-14000	Sawing and Sealing Concrete Pavement Joints	10,810.000	6,000.000		
			LF	4,810.000	74,795.50	
			15.55000	10,810.000		168,095.50
			CAT 0210	CURRENT AMT \$	204,344.72 \$	83,957.50 \$ 177,257.50

CAT NO0211 Location 10: I-70, Exit 310 (Strasburg)						
0420	202-00210	Removal of Concrete Pavement	2,002.000	0.000		
			SY	156.000	5,460.00	
			35.00000	156.000		5,460.00
0425	412-00190	Concrete Pavement (Patching)	2,002.000	0.000		
			SY	156.000	21,528.00	
			138.00000	156.000		21,528.00
0430	412-14000	Sawing and Sealing Concrete Pavement Joints	1,723.000	0.000		
			LF	1,723.000	26,792.65	
			15.55000	1,723.000		26,792.65
0435	412-19000	Hot Poured Concrete Joint Sealant	1,579.000	0.000		
			LF	940.000	13,244.60	
			14.09000	940.000		13,244.60
			CAT 0211	CURRENT AMT \$	395,386.76 \$	67,025.25 \$ 67,025.25

CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0440	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			5,555.00000	1.000		5,555.00
			CAT 0400	CURRENT AMT \$	5,555.00 \$	0.00 \$ 5,555.00

			PROJECT TOTAL	CURRENT AMT \$	4,404,090.74 \$	833,028.58 \$ 1,245,488.69