

ESTIMATE SUMMARY

CONTID: C21221

ESTIMATE NO: 0004 PROG

SPEC YR: 2005

PCN: 21221-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 68.0 DAYS

TIME ALLOW:

245 WORK DAYS

Concrete Resurfacing, Various Locations in Region 1

PERCENT TIME: 27.76

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

07/01/2020

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:	\$ 4,567,243.56 PARTICIPATING	\$ 1,833,850.77	\$ 588,362.03
AWARD PROJECT AMT:	\$ 4,008,191.15 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	40.15% TOTAL EARNINGS	1,833,850.77	588,362.03
FUNDS AVAILABLE:	\$ 2,733,392.79 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	1,833,850.77	588,362.03
TOTAL CLAIMS:	\$ 0.00 RETAINAGE	-48,515.80	-17,650.87
	SECURITIES ENCUMBERED	0.00	0.00
	NET EARNINGS	1,785,334.97	570,711.16
	LIQUIDATED DAMAGES	0.00	0.00
	AUTOPAY ADJUSTMENT	0.00	0.00
	AMOUNT DUE	1,785,334.97	570,711.16
	OTHER ADJUSTMENTS	0.00	0.00

PAYMENT DUE

\$

570,711.16

APPROVED FOR PAYMENT BY \_\_\_\_\_

PROJECT COMMENT:

ESTIMATE COMMENT:

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-----						
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	214.000	7,025.62	
			32.83000	214.000		7,025.62
0015	203-01597	Potholing	40.000	0.000		
			HOURL	0.000	0.00	
			296.36000	0.000		0.00
0020	208-00035	Aggregate Bag	642.000	222.000		
			LF	420.000	5,766.60	
			13.73000	642.000		8,814.66
0025	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	5.000	3.000		
			EACH	0.000	0.00	
			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	12.000		
			HOURL	0.000	0.00	
			37.75000	12.000		453.00
0050	208-00105	Removal and Disposal of Sediment (Equipment)	20.000	8.000		
			HOURL	0.000	0.00	
			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	12.000	0.000		
			154.71000	12.000	1,856.52	1,856.52
				12.000		
0065	304-05000	Aggregate Base Course (Class 5)	825.620	237.980		
			76.13000	587.640	44,737.03	62,854.45
				825.620		
0070	304-06000	Aggregate Base Course (Class 6)	200.000	0.000		
			78.12000	22.320	1,743.64	1,743.64
				22.320		
0075	403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000	0.000		
			275.00000	148.250	40,768.75	40,768.75
				148.250		
0080	625-00000	Construction Surveying	1.000	0.250		
			42,250.00000	0.500	21,125.00	31,687.50
				0.750		
0085	626-00000	Mobilization	1.000	0.543		
			399,001.00000	0.000	0.00	216,657.54
				0.543		
0090	626-01113	Public Information Management (Tier III)	400.000	113.000		
			82.40000	28.000	2,307.20	11,618.40
				141.000		
0095	627-00008	Modified Epoxy Pavement Marking	220.000	0.000		
			223.00000	0.000	0.00	0.00
				0.000		
0100	627-00013	Pavement Marking Paint (High Build)	44.000	14.700		
			83.47000	16.510	1,378.09	2,605.10
				31.210		
0105	627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	909.000	0.000		
			31.22000	0.000	0.00	0.00
				0.000		
0110	627-01011	Preformed Plastic Pavement Marking (Contrast)(Inlaid)	909.000	0.000		
			31.22000	0.000	0.00	0.00
				0.000		

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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	201.000		
		HOURL		41.500	1,452.09	
			34.99000	242.500		8,485.08
0140	630-00003	Uniformed Traffic Control	2,450.000	161.500		
		HOURL		15.500	1,695.39	
			109.38000	177.000		19,360.26
0145	630-00006	Uniformed Traffic Control (Vehicle)	2,450.000	161.500		
		HOURL		15.500	423.93	
			27.35000	177.000		4,840.95
0150	630-00007	Traffic Control Inspection	135.000	15.000		
		DAY		3.000	984.36	
			328.12000	18.000		5,906.16
0155	630-00012	Traffic Control Management	245.000	49.000		
		DAY		23.000	22,011.00	
			957.00000	72.000		68,904.00
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	3.000		
			EACH	0.000	0.00	
			98.44000	3.000		295.32
0175	630-80341	Construction Traffic Sign (Panel Size A)	84.000	17.000		
			EACH	0.000	0.00	
			49.22000	17.000		836.74
0180	630-80342	Construction Traffic Sign (Panel Size B)	98.000	13.500		
			EACH	0.000	0.00	
			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	3.000		
			EACH	0.000	0.00	
			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	67.500		
			EACH	0.000	0.00	
			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	70.000		
			EACH	0.000	0.00	
			5.47000	70.000		382.90
0220	630-85041	Mobile Attenuator	255.000	20.000		
			DAY	7.000	1,914.01	
			273.43000	27.000		7,382.61

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-----						
CAT NO0200 ROADWAY						
0225	632-00000	Night Work Lighting	1.000	0.750		
			L S	0.000	0.00	
			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
0445	630-86801	Traffic Signal (Temp) Temporary Traffic Signals for Watkins Location	1.000	0.000		
			L S	0.500	1,993.75	
			3,987.50000	0.500		1,993.75
-----						
			CAT 0200	CURRENT AMT	\$ 2,142,998.57	\$ 157,182.98 \$ 582,806.09
CAT NO0202 Location 1: I-76, West of 136th Ave.						
0255	202-00210	Removal of Concrete Pavement	970.000	597.000		
			SY	373.000	13,055.00	
			35.00000	970.000		33,950.00
0260	412-00190	Concrete Pavement (Patching)	970.000	597.000		
			SY	373.000	51,474.00	
			138.00000	970.000		133,860.00
-----						
			CAT 0202	CURRENT AMT	\$ 167,810.00	\$ 64,529.00 \$ 167,810.00
CAT NO0203 Location 2: I-70, Exit 304 (Bennett)						
0265	202-00210	Removal of Concrete Pavement	1,655.000	0.000		
			SY	1,371.000	47,985.00	
			35.00000	1,371.000		47,985.00

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-----						
CAT NO0203 Location 2: I-70, Exit 304 (Bennett)						
0270	202-00240	Removal of Asphalt Mat (Planing)	1,286.000	0.000		
			SY	0.000	0.00	
			6.52000	0.000		0.00
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	1,229.000	169,602.00	
			138.00000	1,229.000		169,602.00
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 \$	335,877.28 \$	217,587.00 \$ 217,587.00
-----						
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

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-----						
CAT NO0204 Location 3: SH-121 & Chatfield Intersections						
0320	412-05002	Full Depth Repair of Concrete Pavement	248.120	248.120		
			SF	0.000	0.00	
			169.62000	248.120		42,086.11
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 \$	0.00 \$ 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	31.000		
			LF	0.000	0.00	
			91.08000	31.000		2,823.48
			CAT 0205	CURRENT AMT \$	261,885.65 \$	0.00 \$ 2,823.48
-----						
CAT NO0206 Location 5: I-70, Exit 295 (Watkins)						
0355	202-00210	Removal of Concrete Pavement	1,694.000	621.000		
			SY	705.000	24,675.00	
			35.00000	1,326.000		46,410.00
0360	412-00190	Concrete Pavement (Patching)	1,694.000	534.000		
			SY	561.000	77,418.00	
			138.00000	1,095.000		151,110.00
			CAT 0206	CURRENT AMT \$	293,062.00 \$	102,093.00 \$ 197,520.00



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-----							
CAT NO0207 Location 6: I-76, West of 88th Ave.							
0365	202-00210	Removal of Concrete Pavement	2,664.000	1,930.000			
			SY	734.000	25,690.00		
			35.00000	2,664.000		93,240.00	
0370	412-00190	Concrete Pavement (Patching)	2,447.000	1,805.000			
			SY	642.000	88,596.00		
			138.00000	2,447.000		337,686.00	
			CAT 0207	CURRENT AMT \$	430,926.00 \$	114,286.00 \$	430,926.00
-----							
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	

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CAT NO0210 Location 9: I-70, Exit 292 (Airpark)							
0410	412-11000	Concrete Pavement Dowel Bar Retrofit	165.000	150.000			
			EACH	0.000	0.00		
			61.08000	150.000		9,162.00	
0415	412-14000	Sawing and Sealing Concrete Pavement Joints	10,810.000	10,810.000			
			LF	-4,329.000	-67,315.95		
			15.55000	6,481.000		100,779.55	
			CAT 0210	CURRENT AMT \$	204,344.72 \$	-67,315.95 \$	109,941.55
-----							
CAT NO0211 Location 10: I-70, Exit 310 (Strasburg)							
0420	202-00210	Removal of Concrete Pavement	2,002.000	156.000			
			SY	0.000	0.00		
			35.00000	156.000		5,460.00	
0425	412-00190	Concrete Pavement (Patching)	2,002.000	156.000			
			SY	0.000	0.00		
			138.00000	156.000		21,528.00	
0430	412-14000	Sawing and Sealing Concrete Pavement Joints	1,723.000	1,723.000			
			LF	0.000	0.00		
			15.55000	1,723.000		26,792.65	
0435	412-19000	Hot Poured Concrete Joint Sealant	1,579.000	940.000			
			LF	0.000	0.00		
			14.09000	940.000		13,244.60	
			CAT 0211	CURRENT AMT \$	395,386.76 \$	0.00 \$	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 \$	4,567,243.56 \$	588,362.03 \$	1,833,850.71