

ESTIMATE SUMMARY

CONTID: C21221

ESTIMATE NO: 0007 PROG

SPEC YR: 2005

PCN: 21221-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 127.0 DAYS

TIME ALLOW:

245 WORK DAYS

Concrete Resurfacing, Various Locations in Region 1

PERCENT TIME: 51.84

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

09/24/2020

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 TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 4,222,784.24 PARTICIPATING	\$ 3,317,803.41	\$ 492,455.63
AWARD PROJECT AMT: \$ 4,008,191.15 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 78.57% TOTAL EARNINGS	3,317,803.41	492,455.63
FUNDS AVAILABLE: \$ 904,980.83 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	492,455.63
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-60,122.87	0.00
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	492,455.63
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	492,455.63
	OTHER ADJUSTMENTS	0.00

PAYMENT DUE

\$

492,455.63

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	214.000		
			CY	0.000	0.00	
			32.83000	214.000		7,025.62
0015	203-01597	Potholing	20.000	0.000		
			HOURL	0.000	0.00	
			296.36000	0.000		0.00
0020	208-00035	Aggregate Bag	722.000	722.000		
			LF	0.000	0.00	
			13.73000	722.000		9,913.06
0025	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	7.000	4.000		
			EACH	0.000	0.00	
			1,343.95000	4.000		5,375.80
0030	208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	0.000	0.000		
			EACH	0.000	0.00	
			230.15000	0.000		0.00
0035	208-00054	Storm Drain Inlet Protection (Type II)	0.000	0.000		
			EACH	0.000	0.00	
			368.93000	0.000		0.00
0040	208-00056	Storm Drain Inlet Protection (Type III)	0.000	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	3.500		
			HOURL	0.000	0.00	
			135.60000	3.500		474.60

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CAT NO0200 ROADWAY						
0060	208-00107	Removal of Trash	15.000	12.000		
			154.71000	12.000		1,856.52
				0.000	0.00	
			154.71000	12.000		1,856.52
0065	304-05000	Aggregate Base Course (Class 5)	1,200.000	1,030.540		
			76.13000	1,072.460		81,646.38
				41.920	3,191.37	
			76.13000	1,072.460		81,646.38
0070	304-06000	Aggregate Base Course (Class 6)	200.000	43.210		
			78.12000	43.210		3,375.57
				0.000	0.00	
			78.12000	43.210		3,375.57
0075	403-00720	Hot Mix Asphalt (Patching) (Asphalt)	200.000	148.250		
			275.00000	148.250		40,768.75
				0.000	0.00	
			275.00000	148.250		40,768.75
0080	625-00000	Construction Surveying	1.000	0.750		
			42,250.00000	0.750		31,687.50
				0.000	0.00	
			42,250.00000	0.750		31,687.50
0085	626-00000	Mobilization	1.000	0.905		
			399,001.00000	0.905		361,095.91
				0.000	0.00	
			399,001.00000	0.905		361,095.91
0090	626-01113	Public Information Management (Tier III)	400.000	203.000		
			82.40000	232.000		19,116.80
				29.000	2,389.60	
			82.40000	232.000		19,116.80
0095	627-00008	Modified Epoxy Pavement Marking	220.000	0.000		
			223.00000	0.000		0.00
				0.000	0.00	
			223.00000	0.000		0.00
0100	627-00013	Pavement Marking Paint (High Build)	75.000	48.610		
			83.47000	59.410		4,958.95
				10.800	901.48	
			83.47000	59.410		4,958.95
0105	627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	909.000	0.000		
			31.22000	0.000		0.00
				0.000	0.00	
			31.22000	0.000		0.00
0110	627-01011	Preformed Plastic Pavement Marking (Contrast)(Inlaid)	909.000	0.000		
			31.22000	0.000		0.00
				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	0.000	0.000		
		HOURL		0.000	0.00	
			365.06000	0.000		0.00
0135	630-00000	*Flagging	1,000.000	318.500		
		HOURL		0.000	0.00	
			34.99000	318.500		11,144.32
0140	630-00003	*Uniformed Traffic Control	1,000.000	700.250		
		HOURL		166.000	18,157.08	
			109.38000	866.250		94,750.43
0145	630-00006	*Uniformed Traffic Control (Vehicle)	1,000.000	700.250		
		HOURL		166.000	4,540.10	
			27.35000	866.250		23,691.94
0150	630-00007	*Traffic Control Inspection	135.000	21.000		
		DAY		0.000	0.00	
			328.12000	21.000		6,890.52
0155	630-00012	*Traffic Control Management	245.000	114.000		
		DAY		14.000	13,398.00	
			957.00000	128.000		122,496.00
0160	630-00015	*Uniformed Traffic Control Coordination	0.000	0.000		
		HOURL		0.000	0.00	
			27.35000	0.000		0.00
0165	630-80001	*Flashing Beacon (Portable)	0.000	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)	6.000	3.000		
			EACH	2.400	236.26	
			98.44000	5.400		531.58
0175	630-80341	*Construction Traffic Sign (Panel Size A)	84.000	17.000		
			EACH	13.600	669.39	
			49.22000	30.600		1,506.13
0180	630-80342	*Construction Traffic Sign (Panel Size B)	98.000	21.000		
			EACH	16.800	1,286.04	
			76.55000	37.800		2,893.59
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)	192.000	96.000		
			SF	76.800	1,595.90	
			20.78000	172.800		3,590.78
0195	630-80355	*Portable Message Sign Panel	6.000	3.000		
			EACH	2.400	35,436.43	
			14,765.18000	5.400		79,731.97
0200	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000	2.000		
			EACH	1.600	3,499.89	
			2,187.43000	3.600		7,874.75
0205	630-80360	*Drum Channelizing Device	400.000	67.500		
			EACH	70.200	3,071.25	
			43.75000	137.700		6,024.38
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	500.000	75.000		
			EACH	60.000	328.20	
			5.47000	135.000		738.45
0220	630-85041	*Mobile Attenuator	255.000	106.000		
			DAY	20.000	5,468.60	
			273.43000	126.000		34,452.18

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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	265,081.930	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	-1,027.960	-1,027.96	
			1.00000	-1,027.960		-1,027.96
0240	700-70023	F/A On-The-Job Trainee	3,200.000	1,725.000		
			F A	1,475.000	1,475.00	
			1.00000	3,200.000		3,200.00
0245	700-70111	Project First Program	0.000	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	0.500		
			L S	0.400	1,595.00	
			3,987.50000	0.900		3,588.75
0450	900-00006	Added Item (Dollar)/ COVID 19 Project Suspension Compensation	30,930.580	30,930.580		
			DOL	0.000	0.00	
			1.00000	30,930.580		30,930.58

		CAT 0200	CURRENT AMT	\$ 1,863,269.26	\$ 96,211.63	\$ 1,022,401.18
CAT NO0202 Location 1: I-76, West of 136th Ave.						
0255	202-00210	Removal of Concrete Pavement	1,298.000	1,298.000		
			SY	0.000	0.00	
			35.00000	1,298.000		45,430.00
0260	412-00190	Concrete Pavement (Patching)	1,298.000	1,298.000		
			SY	0.000	0.00	
			138.00000	1,298.000		179,124.00

		CAT 0202	CURRENT AMT	\$ 224,554.00	\$ 0.00	\$ 224,554.00

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CAT NO0203 Location 2: I-70, Exit 304 (Bennett)						
0265	202-00210	Removal of Concrete Pavement	1,371.000	1,371.000		
			SY	0.000	0.00	
			35.00000	1,371.000		47,985.00
0270	202-00240	Removal of Asphalt Mat (Planing)	1,752.000	1,752.000		
			SY	0.000	0.00	
			6.52000	1,752.000		11,423.04
0275	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	263.000	263.000		
			TON	0.000	0.00	
			137.24000	263.000		36,094.12
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)	1,229.000	1,229.000		
			SY	0.000	0.00	
			138.00000	1,229.000		169,602.00
0290	412-14000	Sawing and Sealing Concrete Pavement Joints	0.000	0.000		
			LF	0.000	0.00	
			15.55000	0.000		0.00
			CAT 0203	CURRENT AMT \$	265,489.44 \$	0.00 \$ 265,104.16

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	36.000	36.000		
			LF	0.000	0.00	
			11.51000	36.000		414.36
0305	202-00210	Removal of Concrete Pavement	0.000	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

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CAT NO0204 Location 3: SH-121 & Chatfield Intersections							
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	500.000	388.120			
			SF	0.000	0.00		
			169.62000	388.120		65,832.91	
0325	609-40031	Curb Type 4 (Section B) (Key-Way)	20.000	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 \$	89,044.23 \$	0.00 \$	70,067.14

CAT NO0205 Location 4: US-285							
0335	202-00210	Removal of Concrete Pavement	2,015.000	1,321.000			
			SY	564.000	19,740.00		
			35.00000	1,885.000		65,975.00	
0340	206-00066	Structure Backfill (Flowable Fly Ash)	0.000	0.000			
			CY	0.000	0.00		
			207.71000	0.000		0.00	
0345	412-00190	Concrete Pavement (Patching)	2,015.000	1,321.000			
			SY	552.000	76,176.00		
			138.00000	1,873.000		258,474.00	
0350	412-15000	Routing and Sealing Concrete Pavement Cracks	250.000	126.000			
			LF	0.000	0.00		
			91.08000	126.000		11,476.08	
			CAT 0205	CURRENT AMT \$	371,365.00 \$	95,916.00 \$	335,925.08

CAT NO0206 Location 5: I-70, Exit 295 (Watkins)							
0355	202-00210	Removal of Concrete Pavement	1,326.000	1,326.000			
			SY	0.000	0.00		
			35.00000	1,326.000		46,410.00	

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CAT NO0206 Location 5: I-70, Exit 295 (Watkins)						
0360	412-00190	Concrete Pavement (Patching)	1,095.000	1,095.000		
			SY	0.000	0.00	
			138.00000	1,095.000		151,110.00
			CAT 0206	CURRENT AMT \$	197,520.00 \$	0.00 \$ 197,520.00
CAT NO0207 Location 6: I-76, West of 88th Ave.						
0365	202-00210	Removal of Concrete Pavement	2,664.000	2,664.000		
			SY	0.000	0.00	
			35.00000	2,664.000		93,240.00
0370	412-00190	Concrete Pavement (Patching)	2,447.000	2,447.000		
			SY	0.000	0.00	
			138.00000	2,447.000		337,686.00
			CAT 0207	CURRENT AMT \$	430,926.00 \$	0.00 \$ 430,926.00
CAT NO0208 Location 7: SH-177, Arapahoe Rd.						
0375	202-00210	Removal of Concrete Pavement	32.000	32.000		
			SY	0.000	0.00	
			35.00000	32.000		1,120.00
0380	412-00190	Concrete Pavement (Patching)	32.000	32.000		
			SY	0.000	0.00	
			138.00000	32.000		4,416.00
			CAT 0208	CURRENT AMT \$	5,536.00 \$	0.00 \$ 5,536.00
CAT NO0209 Location 8: I-70, East of Wadsworth Blvd.						
0385	202-00210	Removal of Concrete Pavement	1,787.000	1,446.000		
			SY	341.000	11,935.00	
			35.00000	1,787.000		62,545.00
0390	412-00190	Concrete Pavement (Patching)	1,787.000	1,446.000		
			SY	341.000	47,058.00	
			138.00000	1,787.000		246,606.00
			CAT 0209	CURRENT AMT \$	309,151.00 \$	58,993.00 \$ 309,151.00
CAT NO0210 Location 9: I-70, Exit 292 (Airpark)						
0395	202-00240	Removal of Asphalt Mat (Planing)	983.000	983.000		
			SY	0.000	0.00	
			6.52000	983.000		6,409.16
0400	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	192.020	192.020		
			TON	0.000	0.00	
			137.24000	192.020		26,352.82

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CAT NO0210 Location 9: I-70, Exit 292 (Airpark)						
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	150.000	150.000		
			EACH	0.000	0.00	
			61.08000	150.000		9,162.00
0415	412-14000	Sawing and Sealing Concrete Pavement Joints	6,481.000	6,481.000		
			LF	0.000	0.00	
			15.55000	6,481.000		100,779.55

			CAT 0210	CURRENT AMT \$	143,010.55 \$	0.00 \$ 142,703.53
CAT NO0211 Location 10: I-70, Exit 310 (Strasburg)						
0420	202-00210	Removal of Concrete Pavement	1,551.000	156.000		
			SY	1,395.000	48,825.00	
			35.00000	1,551.000		54,285.00
0425	412-00190	Concrete Pavement (Patching)	1,551.000	156.000		
			SY	1,395.000	192,510.00	
			138.00000	1,551.000		214,038.00
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 \$	317,363.76 \$	241,335.00 \$ 308,360.25
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 \$	4,222,784.24 \$	492,455.63 \$ 3,317,803.34