

ESTIMATE SUMMARY

CONTID: C22495

ESTIMATE NO: 0005 PROG

SPEC YR: 2005

PCN: 22495-BID

COFRS REPORTING CATEGORY: 4

FACS REF NO:

CONTRACT DESCRIPTION: BOULDER POLYESTER OVERLAY
 TIME CHARGED: 100.0 DAYS TIME ALLOW: 100 WORK DAYS
 PERCENT TIME: 100.00 ORIG TIME ALLOW: 100 WORK DAYS

PROJECT NO: C R400-363
 BOULDER POLYESTER OVERLAY

NAME OF ROAD: 0200

PROJECT COUNTIES: BOULDER, REGION 4 LARIMER

CONTRACTOR:

STRUCTURES, INC.
 4 INVERNESS COURT E, SUITE 250
 ENGLEWOOD CO 80112 (303)770-7878

PAY PERIOD ENDING 01/12/2023 DATE TIME STARTED 07/06/2022
 DATE LET 12/09/2021 DATE WORK BEGAN 07/06/2022
 DATE AWARDED 01/20/2022 DATE TIME STOPPED
 DATE CONTRACT EXECUTED 02/01/2022 DATE ACCEPTED
 DATE NOTICE TO PROCEED 07/06/2022

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 3,185,993.21 PARTICIPATING	\$ 2,162,764.47	\$ 594,752.30
AWARD PROJECT AMT: \$ 2,728,344.00 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 67.88% TOTAL EARNINGS	2,162,764.47	594,752.30
FUNDS AVAILABLE: \$ 1,023,228.74 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	594,752.30
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-40,925.16	-679.79
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	594,072.51
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	594,072.51
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 594,072.51

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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CAT NO0200 ROADWAY						
0005	203-00060	Embankment Material (Complete In Place)	0.000	0.000		
			CY	0.000	0.00	
			227.00000	0.000		0.00
0010	207-00210	Stockpile Topsoil	0.000	0.000		
			CY	0.000	0.00	
			119.00000	0.000		0.00
0015	207-00700	Topsoil (Onsite)	0.000	0.000		
			CY	0.000	0.00	
			179.00000	0.000		0.00
0020	208-00002	Erosion Log Type 1 (12 Inch)	100.000	100.000		
			LF	-100.000	-950.00	
			9.50000	0.000		0.00
0025	208-00020	Silt Fence	0.000	0.000		
			LF	0.000	0.00	
			5.00000	0.000		0.00
0030	208-00035	Aggregate Bag	179.000	179.000		
			LF	0.000	0.00	
			11.00000	179.000		1,969.00
0035	208-00041	Rock Check Dam	1.000	0.000		
			EACH	0.000	0.00	
			1,665.00000	0.000		0.00
0040	208-00045	Concrete Washout Structure	1.000	1.000		
			EACH	0.000	0.00	
			3,482.00000	1.000		3,482.00
0045	208-00056	Storm Drain Inlet Protection (Type III)	4.000	0.000		
			EACH	0.000	0.00	
			177.00000	0.000		0.00
0050	208-00070	Vehicle Tracking Pad	2.000	1.000		
			EACH	0.000	0.00	
			2,616.00000	1.000		2,616.00
0055	208-00103	Removal and Disposal of Sediment (Labor)	10.000	0.000		
			HOUR	0.000	0.00	
			43.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	208-00105	Removal and Disposal of Sediment (Equipment)	10.000	0.000		
			HOOR	0.000	0.00	
			97.00000	0.000		0.00
0065	208-00106	Sweeping (Sediment Removal)	10.000	0.000		
			HOOR	0.000	0.00	
			104.00000	0.000		0.00
0070	212-00032	Soil Conditioning	0.000	0.000		
			ACRE	0.000	0.00	
			41,600.00000	0.000		0.00
0075	212-00706	Seeding (Native) Drill	0.000	0.000		
			ACRE	0.000	0.00	
			9,500.00000	0.000		0.00
0080	213-00002	Mulching (Weed Free Hay)	0.000	0.000		
			ACRE	0.000	0.00	
			4,300.00000	0.000		0.00
0085	213-00061	Mulch Tackifier	0.000	0.000		
			LB	0.000	0.00	
			10.50000	0.000		0.00
0090	217-00015	Noxious Weed Management	0.000	0.000		
			SY	0.000	0.00	
			2.00000	0.000		0.00
0095	240-00000	Wildlife Biologist	0.000	0.000		
			HOOR	0.000	0.00	
			94.00000	0.000		0.00
0100	240-00010	Removal of Nests	0.000	0.000		
			HOOR	0.000	0.00	
			99.00000	0.000		0.00
0105	240-00020	Netting	0.000	0.000		
			SY	0.000	0.00	
			13.00000	0.000		0.00
0110	607-11525	Fence (Plastic)	0.000	0.000		
			LF	0.000	0.00	
			5.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	625-00000	Construction Surveying	1.000	0.900		
			L S	0.100	3,640.00	
			36,400.00000	1.000		36,400.00
0120	626-00000	Mobilization	1.000	1.000		
			L S	0.000	0.00	
			226,500.00000	1.000		226,500.00
0125	626-01113	Public Information Management (Tier III)	162.000	132.000		
			DAY	30.000	1,770.00	
			59.00000	162.000		9,558.00
0130	627-00008	Modified Epoxy Pavement Marking	19.000	0.000		
			GAL	14.000	7,210.00	
			515.00000	14.000		7,210.00
0135	630-00000	Flagging	400.000	35.000		
			HOUR	17.750	568.00	
			32.00000	52.750		1,688.00
0140	630-00007	Traffic Control Inspection	28.000	17.000		
			DAY	7.000	2,898.00	
			414.00000	24.000		9,936.00
0145	630-00012	Traffic Control Management	100.000	80.000		
			DAY	18.000	23,022.00	
			1,279.00000	98.000		125,342.00
0150	630-80336	Barricade (Type 3 M-B) (Temporary)	7.000	3.500		
			EACH	2.800	277.20	
			99.00000	6.300		623.70
0155	630-80341	Construction Traffic Sign (Panel Size A)	49.000	24.500		
			EACH	19.600	1,215.20	
			62.00000	44.100		2,734.20
0160	630-80342	Construction Traffic Sign (Panel Size B)	60.000	28.500		
			EACH	22.800	1,413.60	
			62.00000	51.300		3,180.60
0165	630-80343	Construction Traffic Sign (Panel Size C)	6.000	3.000		
			EACH	2.400	148.80	
			62.00000	5.400		334.80

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CAT NO0200 ROADWAY						
0170	630-80344	Construction Traffic Sign (Special)	49.000	14.500		
			SF	11.600	255.20	
			22.00000	26.100		574.20
0175	630-80350	Vertical Panel	39.000	19.500		
			EACH	15.600	405.60	
			26.00000	35.100		912.60
0180	630-80355	Portable Message Sign Panel	5.000	2.500		
			EACH	2.000	8,278.00	
			4,139.00000	4.500		18,625.50
0185	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1.000		
			EACH	0.800	1,306.40	
			1,633.00000	1.800		2,939.40
0190	630-80360	Drum Channelizing Device	80.000	10.500		
			EACH	8.400	218.40	
			26.00000	18.900		491.40
0195	630-80370	Barrier (Temporary)	125.000	0.000		
			LF	0.000	0.00	
			32.00000	0.000		0.00
0196	630-80380	Traffic Cone Add Traffic Cone	156.000	78.000		
			EACH	62.400	667.68	
			10.70000	140.400		1,502.28
0200	630-80385	Lane Divider (Temporary)	25.000	12.500		
			EACH	10.000	780.00	
			78.00000	22.500		1,755.00
0205	630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000	1.000		
			EACH	0.800	18,056.00	
			22,570.00000	1.800		40,626.00
0210	630-85115	Impact Attenuator (Quadguard) (Temporary)	2.000	0.000		
			EACH	0.000	0.00	
			3,752.00000	0.000		0.00
0211	630-86801	Traffic Signal (Temp) Traffic Signal (Temp)	1.000	0.500		
			L S	0.400	0.40	
			1.00000	0.900		0.90

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CAT NO0200 ROADWAY							
0215	632-00000	Night Work Lighting	1.000	1.000			
			L S	0.000	0.00		
			75,650.00000	1.000		75,650.00	
0220	700-70010	F/A Minor Contract Revisions	100,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0225	700-70016	F/A Fuel Cost Adjustment	6,867.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0230	700-70023	F/A On-The-Job Trainee	4,000.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0235	700-70111	Project First Program	0.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
0240	700-70380	F/A Erosion Control	0.000	0.000			
			F A	0.000	0.00		
			1.00000	0.000		0.00	
			CAT 0200	CURRENT AMT \$	733,718.20 \$	71,180.48 \$	574,651.58

CAT NO0201 ROADWAY - NORTH ST. VRAIN CREEK SCOUR REPAIR							
0250	203-00014	Unclassified Excavation (River Bottom Material Salvage and R	42.000	0.000			
			CY	42.000	8,946.00		
			213.00000	42.000		8,946.00	
0255	203-01597	Potholing	4.000	0.000			
			HOURL	0.000	0.00		
			338.00000	0.000		0.00	
0260	206-00000	Structure Excavation	170.000	0.000			
			CY	170.000	15,980.00		
			94.00000	170.000		15,980.00	
0265	208-00082	Construction Mat	675.000	0.000			
			SF	0.000	0.00		
			36.00000	0.000		0.00	

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CAT NO0201 ROADWAY - NORTH ST. VRAIN CREEK SCOUR REPAIR						
0270	208-00400	Water Control	1.000	0.000		
			L S	1.000	23,700.00	
			23,700.00000	1.000		23,700.00
0275	208-00520	Temporary Stream Crossing	1.000	0.500		
			L S	0.500	10,150.00	
			20,300.00000	1.000		20,300.00
0280	420-00102	Geotextile (Erosion Control) (Class 1)	199.000	0.000		
			SY	175.000	1,050.00	
			6.00000	175.000		1,050.00
0285	506-00224	Riprap (24 Inch)	170.000	0.000		
			CY	170.000	31,960.00	
			188.00000	170.000		31,960.00
			CAT 0201	CURRENT AMT \$	127,732.00 \$	91,786.00 \$
						101,936.00

CAT NO0300 STRUCTURES - BRIDGE D-15-A						
0290	202-00090	Removal of Delineator	5.000	0.000		
			EACH	0.000	0.00	
			35.00000	0.000		0.00
0295	202-00200	Removal of Sidewalk	8.000	8.000		
			SY	0.000	0.00	
			795.00000	8.000		6,360.00
0300	202-00246	Removal of Asphalt Mat (Planing) (Special)	200.000	0.000		
			SY	0.000	0.00	
			24.00000	0.000		0.00
0305	202-00250	Removal of Pavement Marking	180.000	0.000		
			SF	0.000	0.00	
			11.00000	0.000		0.00
0310	202-00450	Removal of Portions of Present Structure (Class 1)	33.000	15.190		
			SY	0.000	0.00	
			145.00000	15.190		2,202.55
0315	202-00453	Removal of Portions of Present Structure (Class 2)	32.520	32.520		
			SY	0.000	0.00	
			200.00000	32.520		6,504.00

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CAT NO0300 STRUCTURES - BRIDGE D-15-A						
0320	202-00460	Removal of Portions of Present Structure (Class 3)	3.000	0.000		
			SY	0.000	0.00	
			250.00000	0.000		0.00
0325	202-00500	Removal of Portions of Present Structure	2.000	1.000		
			EACH	0.000	0.00	
			4,240.00000	1.000		4,240.00
0330	202-00505	Removal of Portions of Present Structure	2.000	0.000		
			SF	0.000	0.00	
			234.00000	0.000		0.00
0335	206-00000	Structure Excavation	168.000	10.290		
			CY	0.000	0.00	
			94.00000	10.290		967.26
0340	206-00100	Structure Backfill (Class 1)	7.000	5.000		
			CY	0.000	0.00	
			180.00000	5.000		900.00
0345	210-04010	Adjust Manhole	1.000	0.000		
			EACH	0.000	0.00	
			909.00000	0.000		0.00
0350	210-04060	Adjust Water Meter	1.000	0.000		
			EACH	1.000	610.00	
			610.00000	1.000		610.00
0355	403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	32.000	0.000		
			TON	0.000	0.00	
			260.00000	0.000		0.00
0360	514-00100	Hand Rail	24.000	24.000		
			LF	0.000	0.00	
			358.00000	24.000		8,592.00
0365	515-00400	Concrete Sealer	67.000	0.000		
			SY	17.000	272.00	
			16.00000	17.000		272.00
0370	518-03000	Sawing and Sealing Bridge Joint	60.000	0.000		
			LF	0.000	0.00	
			48.00000	0.000		0.00

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CAT NO0300 STRUCTURES - BRIDGE D-15-A							
0375	519-03035	Place Thin Bonded Overlay (Polyester Concrete)	1,516.700	0.000			
			SY	220.000	14,080.00		
			64.00000	220.000		14,080.00	
0380	519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	1,138.700	0.000			
			CF	166.200	27,090.60		
			163.00000	166.200		27,090.60	
0385	601-03040	Concrete Class D (Bridge)	10.000	7.810			
			CY	0.000	0.00		
			2,949.00000	7.810		23,031.69	
0390	601-03057	Concrete Class DR	11.000	8.100			
			CY	2.900	3,575.70		
			1,233.00000	11.000		13,563.00	
0395	601-06102	Concrete (Patching)	1.000	0.000			
			CF	0.180	83.34		
			463.00000	0.180		83.34	
0400	601-51005	Galvanic Anodes	125.000	28.000			
			EACH	0.000	0.00		
			28.00000	28.000		784.00	
0405	602-00000	Reinforcing Steel	924.000	825.000			
			LB	99.000	198.00		
			2.00000	924.000		1,848.00	
0410	612-00003	Delineator (Type III)	0.000	0.000			
			EACH	0.000	0.00		
			60.00000	0.000		0.00	
			CAT 0300	CURRENT AMT \$	405,277.90 \$	45,909.64 \$	111,128.44

CAT NO0301 STRUCTURES - BRIDGE D-16-DG							
0415	202-00217	Remove Concrete Pavement (Planing) (Special)	1,254.000	249.000			
			SY	220.000	9,460.00		
			43.00000	469.000		20,167.00	
0420	202-00450	Removal of Portions of Present Structure (Class 1)	302.000	18.000			
			SY	2.760	400.20		
			145.00000	20.760		3,010.20	

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CAT NO0301 STRUCTURES - BRIDGE D-16-DG						
0425	202-00453	Removal of Portions of Present Structure (Class 2)	151.000	1.690		
			SY	1.000	200.00	
			200.00000	2.690		538.00
0430	202-00460	Removal of Portions of Present Structure (Class 3)	31.000	0.000		
			SY	0.000	0.00	
			250.00000	0.000		0.00
0435	202-00504	Removal of Expansion Device	377.000	270.500		
			LF	106.500	31,524.00	
			296.00000	377.000		111,592.00
0440	202-00505	Removal of Portions of Present Structure	444.000	444.000		
			SF	0.000	0.00	
			234.00000	444.000		103,896.00
0445	408-01100	Joint Sealant	863.000	0.000		
			LF	0.000	0.00	
			12.00000	0.000		0.00
0450	509-08120	Temporary Bridge Deck	1,611.000	1,611.000		
			SF	0.000	0.00	
			397.00000	1,611.000		639,567.00
0455	515-00400	Concrete Sealer	96.000	0.000		
			SY	0.000	0.00	
			16.00000	0.000		0.00
0460	518-01004	Bridge Expansion Device (0-4 Inch)	377.000	213.000		
			LF	143.500	54,243.00	
			378.00000	356.500		134,757.00
0460		MATERIAL ALLOWANCE Bridge Expansion Device (0-4 Inch)		0.000		
			LF	0.000	0.00	
			378.00000	0.000		0.00
0465	519-03035	Place Thin Bonded Overlay (Polyester Concrete)	3,019.000	0.000		
			SY	1,516.700	97,068.80	
			64.00000	1,516.700		97,068.80
0470	519-03055	Furnish Thin Bonded Overlay (Polyester Concrete)	2,638.000	0.000		
			CF	1,138.700	185,608.10	
			163.00000	1,138.700		185,608.10

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CAT NO0301 STRUCTURES - BRIDGE D-16-DG						
0475	601-03040	Concrete Class D (Bridge)	21.390	20.170		
			CY	1.220	3,597.78	
			2,949.00000	21.390		63,079.11
0480	601-03057	Concrete Class DR	57.000	0.180		
			CY	0.100	123.30	
			1,233.00000	0.280		345.24
0485	601-06102	Concrete (Patching)	2.000	0.000		
			CF	0.000	0.00	
			463.00000	0.000		0.00
0490	601-51005	Galvanic Anodes	28.000	0.000		
			EACH	0.000	0.00	
			28.00000	0.000		0.00
0495	602-00000	Reinforcing Steel	0.000	0.000		
			LB	0.000	0.00	
			2.00000	0.000		0.00
0500	602-00020	Reinforcing Steel (Epoxy Coated)	4,462.000	3,095.000		
			LB	1,217.000	3,651.00	
			3.00000	4,312.000		12,936.00

			CAT 0301	CURRENT AMT	\$ 1,916,781.11 \$	385,876.18 \$ 1,372,564.45
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0505	620-00001	Field Office (Class 1)	0.000	0.000		
			EACH	0.000	0.00	
			35,900.00000	0.000		0.00
0510	620-00020	Sanitary Facility	2.000	2.000		
			EACH	0.000	0.00	
			1,242.00000	2.000		2,484.00

			CAT 0400	CURRENT AMT	\$ 2,484.00 \$	0.00 \$ 2,484.00

			PROJECT TOTAL	CURRENT AMT	\$ 3,185,993.21 \$	594,752.30 \$ 2,162,764.47