

ESTIMATE SUMMARY

CONTID: C20895

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 20895-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 53.0 DAYS

TIME ALLOW:

90 WORK DAYS

FY21 BRIDGE DECK REHAB & FIBER WRAP

PERCENT TIME: 58.89

ORIG TIME ALLOW:

90 WORK DAYS

PROJECT NO:

NHPP025A-034

FY21 BRIDGE DECK REHAB & FIBER WRAP

NAME OF ROAD:

PROJECT COUNTIES:

JEFFERSON

BROOMFIELD, REGION 1

BOULDER, REGION 1

CONTRACTOR:

SEMA CONSTRUCTION, INC.

PAY PERIOD ENDING

10/25/2021

DATE TIME STARTED 08/09/2021

7353 S. EAGLE STREET

DATE LET

05/13/2021

DATE WORK BEGAN 08/09/2021

DATE AWARDED

06/03/2021

DATE TIME STOPPED

DATE CONTRACT EXECUTED

06/12/2021

DATE ACCEPTED

CENTENNIAL

CO 80112-42 (303)627-2600

DATE NOTICE TO PROCEED

08/09/2021

CURRENT TOTAL

THIS ESTIMATE

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 2,116,381.50 PARTICIPATING	\$ 459,217.11	\$ 258,055.50
AWARD PROJECT AMT: \$ 1,975,896.50 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 21.70% TOTAL EARNINGS	459,217.11	258,055.50
FUNDS AVAILABLE: \$ 1,657,164.39 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	459,217.11
		258,055.50
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-11,110.26	-6,408.54
	SECURITIES ENCUMBERED	0.00
		0.00
	NET EARNINGS	448,106.85
		251,646.96
	LIQUIDATED DAMAGES	0.00
		0.00
	AUTOPAY ADJUSTMENT	0.00
		0.00
	AMOUNT DUE	448,106.85
		251,646.96
	OTHER ADJUSTMENTS	0.00
		0.00

PAYMENT DUE

\$

251,646.96

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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-----						
CAT NO0200 ROADWAY						
0005	202-00250	Removal of Pavement Marking	0.000	0.000		
			SF	0.000	0.00	
			5.50000	0.000		0.00
0010	208-00035	Aggregate Bag	750.000	0.000		
			LF	53.000	583.00	
			11.00000	53.000		583.00
0015	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000	1.000		
			EACH	0.000	0.00	
			2,600.00000	1.000		2,600.00
0020	208-00070	Vehicle Tracking Pad	2.000	0.000		
			EACH	0.000	0.00	
			4,000.00000	0.000		0.00
0025	208-00103	Removal and Disposal of Sediment (Labor)	10.000	0.000		
			HOURL	4.500	198.00	
			44.00000	4.500		198.00
0030	208-00106	Sweeping (Sediment Removal)	75.000	0.000		
			HOURL	0.000	0.00	
			160.00000	0.000		0.00
0035	208-00107	Removal of Trash	15.000	0.000		
			HOURL	0.000	0.00	
			78.00000	0.000		0.00
0040	240-00000	Wildlife Biologist	0.000	0.000		
			HOURL	0.000	0.00	
			120.00000	0.000		0.00
0045	240-00010	Removal of Nests	0.000	0.000		
			HOURL	0.000	0.00	
			100.00000	0.000		0.00
0050	250-00010	Environmental Health and Safety Management	1.000	0.000		
			L S	0.000	0.00	
			3,100.00000	0.000		0.00
0055	250-00110	Health and Safety Officer	20.000	0.000		
			HOURL	0.000	0.00	
			120.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	612-00050	Reflector (Type-3)	20.000	0.000		
			EACH	0.000	0.00	
			21.00000	0.000		0.00
0065	612-00070	Reflector Strip (4 Inch)	20.000	0.000		
			EACH	0.000	0.00	
			32.00000	0.000		0.00
0070	626-00000	Mobilization	1.000	0.225		
			L S	0.225	44,437.50	
			197,500.00000	0.450		88,875.00
0075	626-01113	Public Information Management (Tier III)	110.000	33.000		
			DAY	30.000	2,220.00	
			74.00000	63.000		4,662.00
0080	627-00008	Modified Epoxy Pavement Marking	12.000	0.000		
			GAL	0.000	0.00	
			790.00000	0.000		0.00
0085	627-00013	Pavement Marking Paint (High Build)	20.000	0.000		
			GAL	0.000	0.00	
			350.00000	0.000		0.00
0090	627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	150.000	0.000		
			SF	0.000	0.00	
			27.00000	0.000		0.00
0095	630-00000	Flagging	200.000	0.000		
			HOURL	30.000	960.00	
			32.00000	30.000		960.00
0100	630-00003	Uniformed Traffic Control	0.000	0.000		
			HOURL	0.000	0.00	
			110.00000	0.000		0.00
0105	630-00007	Traffic Control Inspection	42.000	23.000		
			DAY	9.000	1,980.00	
			220.00000	32.000		7,040.00
0110	630-00012	Traffic Control Management	90.000	14.000		
			DAY	21.000	29,400.00	
			1,400.00000	35.000		49,000.00

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CAT NO0200 ROADWAY						
0115	630-80001	Flashing Beacon (Portable)	0.000	0.000		
			EACH	0.000	0.00	
			1,300.00000	0.000		0.00
0120	630-80335	Barricade (Type 3 M-A) (Temporary)	6.000	0.000		
			EACH	0.000	0.00	
			160.00000	0.000		0.00
0125	630-80341	Construction Traffic Sign (Panel Size A)	16.000	0.500		
			EACH	0.500	32.50	
			65.00000	1.000		65.00
0130	630-80342	Construction Traffic Sign (Panel Size B)	30.000	10.000		
			EACH	5.000	380.00	
			76.00000	15.000		1,140.00
0135	630-80343	Construction Traffic Sign (Panel Size C)	15.000	7.500		
			EACH	0.000	0.00	
			87.00000	7.500		652.50
0140	630-80355	Portable Message Sign Panel	3.000	1.000		
			EACH	0.000	0.00	
			6,500.00000	1.000		6,500.00
0145	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1.000		
			EACH	0.000	0.00	
			1,300.00000	1.000		1,300.00
0150	630-80360	Drum Channelizing Device	100.000	0.000		
			EACH	4.500	171.00	
			38.00000	4.500		171.00
0155	630-80380	Traffic Cone	100.000	42.000		
			EACH	2.500	27.50	
			11.00000	44.500		489.50
0160	630-80393	Stackable Vertical Panels	60.000	22.500		
			EACH	0.000	0.00	
			38.00000	22.500		855.00
0165	630-85041	Mobile Attenuator	110.000	12.000		
			DAY	9.000	5,400.00	
			600.00000	21.000		12,600.00

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CAT NO0200 ROADWAY						
0170	632-00000	Night Work Lighting	1.000	0.200		
			L S	0.200	21,640.00	
			108,200.00000	0.400		43,280.00
0175	700-70010	F/A Minor Contract Revisions	74,740.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0180	700-70016	F/A Fuel Cost Adjustment	1,200.000	2.610		
			F A	0.000	0.00	
			1.00000	2.610		2.61
0185	700-70040	F/A Railroad	15,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0190	700-70042	F/A Railroad Flagging	190,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0195	700-70111	Project First Program	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0200	700-70380	F/A Erosion Control	1,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
-----						
			CAT 0200	CURRENT AMT \$	900,435.00 \$	107,429.50 \$ 220,973.61
CAT NO0300 E-16-JJ						
0205	202-00503	Removal of Portions of Present Structure	39.000	39.000		
			SY	0.000	0.00	
			270.00000	39.000		10,530.00
0210	601-06150	Concrete (Patching)	311.000	311.000		
			SF	0.000	0.00	
			120.00000	311.000		37,320.00
0215	601-40300	Structural Concrete Coating	89.000	0.000		
			SY	37.000	1,443.00	
			39.00000	37.000		1,443.00

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-----						
CAT NO0300 E-16-JJ						
0220	602-00000	Reinforcing Steel	125.000	83.000		
			LB	0.000	0.00	
			5.50000	83.000		456.50
0225	602-00030	Reinforcing (Fiber Reinforced Polymer)(Surface)	32.000	0.000		
			MKFT	0.000	0.00	
			1,000.00000	0.000		0.00
0230	641-10000	Shotcrete	23.000	23.000		
			SY	0.000	0.00	
			660.00000	23.000		15,180.00
0232	519-01000	Epoxy Resin (Injection) CMO 002 - Epoxy Resin (Injection)	100.000	0.000		
			LF	100.000	15,260.00	
			152.60000	100.000		15,260.00
-----						
			CAT 0300	CURRENT AMT \$	114,448.50 \$	16,703.00 \$ 80,189.50
-----						
CAT NO0301 E-17-II						
0235	202-00503	Removal of Portions of Present Structure	24.000	0.000		
			SY	0.000	0.00	
			270.00000	0.000		0.00
0240	240-00020	Netting	104.000	0.000		
			SY	0.000	0.00	
			120.00000	0.000		0.00
0245	509-50000	Corrugated Steel Bridge Plank	5,679.000	0.000		
			SF	0.000	0.00	
			40.00000	0.000		0.00
0250	601-06150	Concrete (Patching)	216.000	0.000		
			SF	0.000	0.00	
			120.00000	0.000		0.00
0255	601-51005	Galvanic Anodes	120.000	0.000		
			EACH	0.000	0.00	
			21.00000	0.000		0.00
-----						
			CAT 0301	CURRENT AMT \$	274,560.00 \$	0.00 \$ 0.00

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-----						
CAT NO0302 E-17-IH						
0260	509-50000	Corrugated Steel Bridge Plank	5,679.000	0.000		
			SF	0.000	0.00	
			40.00000	0.000		0.00
-----						
			CAT 0302	CURRENT AMT \$	227,160.00 \$	0.00 \$
-----						
CAT NO0303 E-16-HS						
0265	202-00246	Removal of Asphalt Mat (Planing) (Special)	2,021.000	764.000		
			SY	0.000	0.00	
			29.00000	764.000		22,156.00
0270	202-00453	Removal of Portions of Present Structure (Class 2)	606.000	3.000		
			SY	231.000	62,370.00	
			270.00000	234.000		63,180.00
0275	202-00460	Removal of Portions of Present Structure (Class 3)	30.000	0.000		
			SY	1.000	1,200.00	
			1,200.00000	1.000		1,200.00
0280	202-00503	Removal of Portions of Present Structure	5.000	0.000		
			SY	5.000	1,350.00	
			270.00000	5.000		1,350.00
0285	240-00020	Netting	402.000	0.000		
			SY	53.000	6,360.00	
			120.00000	53.000		6,360.00
0290	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	333.000	0.000		
			TON	0.000	0.00	
			230.00000	0.000		0.00
0295	515-00120	Waterproofing (Membrane)	2,021.000	0.000		
			SY	0.000	0.00	
			19.00000	0.000		0.00
0300	601-03057	Concrete Class DR	69.000	0.000		
			CY	21.600	21,600.00	
			1,000.00000	21.600		21,600.00
0305	601-06150	Concrete (Patching)	46.000	0.000		
			SF	46.000	5,520.00	
			120.00000	46.000		5,520.00

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CAT NO0303 E-16-HS						
0310	601-51005	Galvanic Anodes	3,180.000	11.000		
			EACH	700.000	14,700.00	
			21.00000	711.000		14,931.00
0315	602-00000	Reinforcing Steel	6,000.000	8.000		
			LB	3,786.000	20,823.00	
			5.50000	3,794.000		20,867.00
-----						
			CAT 0303	CURRENT AMT \$	597,108.00 \$	133,923.00 \$ 157,164.00
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0320	620-00020	Sanitary Facility	3.000	1.000		
			EACH	0.000	0.00	
			890.00000	1.000		890.00
-----						
			CAT 0400	CURRENT AMT \$	2,670.00 \$	0.00 \$ 890.00
-----						
			PROJECT TOTAL	CURRENT AMT \$	2,116,381.50 \$	258,055.50 \$ 459,217.11