

ESTIMATE SUMMARY

CONTID: C20895

ESTIMATE NO: 0005 PROG

SPEC YR: 2005

PCN: 20895-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 102.5 DAYS

TIME ALLOW:

105 WORK DAYS

FY21 BRIDGE DECK REHAB & FIBER WRAP

PERCENT TIME: 97.62

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.

7353 S. EAGLE STREET

PAY PERIOD ENDING

06/22/2022

DATE TIME STARTED 08/09/2021

DATE LET

05/13/2021

DATE WORK BEGAN 08/09/2021

DATE AWARDED

06/03/2021

DATE TIME STOPPED 06/14/2022

DATE CONTRACT EXECUTED

06/12/2021

DATE ACCEPTED 06/14/2022

CENTENNIAL

CO 80112-42 (303)627-2600

DATE NOTICE TO PROCEED

08/09/2021

CURRENT TOTAL

THIS ESTIMATE

CURRENT PROJECT AMT: \$	1,982,366.80	PARTICIPATING	\$	1,907,626.80	\$	157,106.59
AWARD PROJECT AMT: \$	1,975,896.50	NON-PARTICIPATING		0.00		0.00
PERCENT COMPLETE:	96.23%	TOTAL EARNINGS		1,907,626.80		157,106.59
FUNDS AVAILABLE: \$	74,740.00	STOCKPILED MATERIALS		0.00		0.00
		GROSS EARNINGS		1,907,626.80		157,106.59
TOTAL CLAIMS: \$	0.00	RETAINAGE		-29,638.45		0.00
		SECURITIES ENCUMBERED		0.00		0.00
		NET EARNINGS		1,877,988.35		157,106.59
		LIQUIDATED DAMAGES		0.00		0.00
		AUTOPAY ADJUSTMENT		0.00		0.00
		AMOUNT DUE		1,877,988.35		157,106.59
		OTHER ADJUSTMENTS		0.00		0.00

PAYMENT DUE \$ 157,106.59

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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CAT NO0200 ROADWAY						
0005	202-00250	Removal of Pavement Marking	115.000	0.000		
			SF	115.000	632.50	
			5.50000	115.000		632.50
0010	208-00035	Aggregate Bag	53.000	53.000		
			LF	0.000	0.00	
			11.00000	53.000		583.00
0015	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000	1.000		
			EACH	0.000	0.00	
			2,600.00000	1.000		2,600.00
0020	208-00070	Vehicle Tracking Pad	0.000	0.000		
			EACH	0.000	0.00	
			4,000.00000	0.000		0.00
0025	208-00103	Removal and Disposal of Sediment (Labor)	4.500	4.500		
			HOURL	0.000	0.00	
			44.00000	4.500		198.00
0030	208-00106	Sweeping (Sediment Removal)	0.000	0.000		
			HOURL	0.000	0.00	
			160.00000	0.000		0.00
0035	208-00107	Removal of Trash	0.000	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	1.000	3,100.00	
			3,100.00000	1.000		3,100.00
0055	250-00110	Health and Safety Officer	0.000	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)	0.000	0.000		
			EACH	0.000	0.00	
			21.00000	0.000		0.00
0065	612-00070	Reflector Strip (4 Inch)	0.000	0.000		
			EACH	0.000	0.00	
			32.00000	0.000		0.00
0070	626-00000	Mobilization	1.000	0.900		
			L S	0.100	19,750.00	
			197,500.00000	1.000		197,500.00
0075	626-01113	Public Information Management (Tier III)	129.000	129.000		
			DAY	0.000	0.00	
			74.00000	129.000		9,546.00
0080	627-00008	Modified Epoxy Pavement Marking	8.000	5.000		
			GAL	3.000	2,370.00	
			790.00000	8.000		6,320.00
0085	627-00013	Pavement Marking Paint (High Build)	1.000	1.000		
			GAL	0.000	0.00	
			350.00000	1.000		350.00
0090	627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	115.000	0.000		
			SF	115.000	3,105.00	
			27.00000	115.000		3,105.00
0095	630-00000	Flagging	56.000	56.000		
			HOURL	0.000	0.00	
			32.00000	56.000		1,792.00
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	76.000	56.000		
			DAY	20.000	4,400.00	
			220.00000	76.000		16,720.00
0110	630-00012	Traffic Control Management	81.000	72.000		
			DAY	9.000	12,600.00	
			1,400.00000	81.000		113,400.00

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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)	0.000	0.000		
			EACH	0.000	0.00	
			160.00000	0.000		0.00
0125	630-80341	Construction Traffic Sign (Panel Size A)	2.000	1.800		
			EACH	0.200	13.00	
			65.00000	2.000		130.00
0130	630-80342	Construction Traffic Sign (Panel Size B)	30.000	27.000		
			EACH	3.000	228.00	
			76.00000	30.000		2,280.00
0135	630-80343	Construction Traffic Sign (Panel Size C)	15.000	13.500		
			EACH	1.500	130.50	
			87.00000	15.000		1,305.00
0140	630-80355	Portable Message Sign Panel	2.000	1.800		
			EACH	0.200	1,300.00	
			6,500.00000	2.000		13,000.00
0145	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1.800		
			EACH	0.200	260.00	
			1,300.00000	2.000		2,600.00
0150	630-80360	Drum Channelizing Device	24.000	8.100		
			EACH	15.900	604.20	
			38.00000	24.000		912.00
0155	630-80380	Traffic Cone	89.000	80.100		
			EACH	8.900	97.90	
			11.00000	89.000		979.00
0160	630-80393	Stackable Vertical Panels	45.000	40.500		
			EACH	4.500	171.00	
			38.00000	45.000		1,710.00
0165	630-85041	Mobile Attenuator	41.000	34.000		
			DAY	7.000	4,200.00	
			600.00000	41.000		24,600.00

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CAT NO0200 ROADWAY						
0170	632-00000	Night Work Lighting	1.000	0.800		
			L S	0.200	21,640.00	
			108,200.00000	1.000		108,200.00
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	618.000	2.610		
			F A	615.390	615.39	
			1.00000	618.000		618.00
0185	700-70040	F/A Railroad	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0190	700-70042	F/A Railroad Flagging	239,062.500	239,062.500		
			F A	0.000	0.00	
			1.00000	239,062.500		239,062.50
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	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0201	900-00006	Added Item (Dollar)/ Overweight Loads 105.18	-20.000	0.000		
			DOL	-20.000	-20.00	
			1.00000	-20.000		-20.00

			CAT 0200	CURRENT AMT \$	825,963.00 \$	75,197.49 \$
						751,223.00

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

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CAT NO0300 E-16-JJ						
0215	601-40300	Structural Concrete Coating	117.000	54.000		
			SY	63.000	2,457.00	
			39.00000	117.000		4,563.00
0220	602-00000	Reinforcing Steel	83.000	83.000		
			LB	0.000	0.00	
			5.50000	83.000		456.50
0225	602-00030	Reinforcing (Fiber Reinforced Polymer)(Surface)	58.000	0.000		
			MKFT	58.000	58,000.00	
			1,000.00000	58.000		58,000.00
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	100.000		
			LF	0.000	0.00	
			152.60000	100.000		15,260.00

			CAT 0300	CURRENT AMT \$	141,309.50 \$	60,457.00 \$ 141,309.50
CAT NO0301 E-17-II						
0235	202-00503	Removal of Portions of Present Structure	24.000	24.000		
			SY	0.000	0.00	
			270.00000	24.000		6,480.00
0240	240-00020	Netting	0.000	0.000		
			SY	0.000	0.00	
			120.00000	0.000		0.00
0245	509-50000	Corrugated Steel Bridge Plank	5,679.000	5,679.000		
			SF	0.000	0.00	
			40.00000	5,679.000		227,160.00
0250	601-06150	Concrete (Patching)	217.000	217.000		
			SF	0.000	0.00	
			120.00000	217.000		26,040.00
0255	601-51005	Galvanic Anodes	43.000	43.000		
			EACH	0.000	0.00	
			21.00000	43.000		903.00

			CAT 0301	CURRENT AMT \$	260,583.00 \$	0.00 \$ 260,583.00

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CAT NO0302 E-17-IH						
0260	509-50000	Corrugated Steel Bridge Plank	5,679.000	5,679.000		
			SF	0.000	0.00	
			40.00000	5,679.000		227,160.00

			CAT 0302	CURRENT AMT \$	227,160.00 \$	0.00 \$ 227,160.00
CAT NO0303 E-16-HS						
0265	202-00246	Removal of Asphalt Mat (Planing) (Special)	2,021.000	2,021.000		
			SY	0.000	0.00	
			29.00000	2,021.000		58,609.00
0270	202-00453	Removal of Portions of Present Structure (Class 2)	633.000	633.000		
			SY	0.000	0.00	
			270.00000	633.000		170,910.00
0275	202-00460	Removal of Portions of Present Structure (Class 3)	5.000	5.000		
			SY	0.000	0.00	
			1,200.00000	5.000		6,000.00
0280	202-00503	Removal of Portions of Present Structure	5.000	5.000		
			SY	0.000	0.00	
			270.00000	5.000		1,350.00
0285	240-00020	Netting	124.000	124.000		
			SY	0.000	0.00	
			120.00000	124.000		14,880.00
0290	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	329.560	236.290		
			TON	93.270	21,452.10	
			230.00000	329.560		75,798.80
0295	515-00120	Waterproofing (Membrane)	2,021.000	2,021.000		
			SY	0.000	0.00	
			19.00000	2,021.000		38,399.00
0300	601-03057	Concrete Class DR	61.200	61.200		
			CY	0.000	0.00	
			1,000.00000	61.200		61,200.00
0305	601-06150	Concrete (Patching)	46.000	46.000		
			SF	0.000	0.00	
			120.00000	46.000		5,520.00

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CAT NO0303 E-16-HS						
0310	601-51005	Galvanic Anodes	2,020.000	2,020.000		
			EACH	0.000	0.00	
			21.00000	2,020.000		42,420.00
0315	602-00000	Reinforcing Steel	9,179.000	9,179.000		
			LB	0.000	0.00	
			5.50000	9,179.000		50,484.50

			CAT 0303	CURRENT AMT \$	525,571.30 \$	21,452.10 \$ 525,571.30
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0320	620-00020	Sanitary Facility	2.000	2.000		
			EACH	0.000	0.00	
			890.00000	2.000		1,780.00

			CAT 0400	CURRENT AMT \$	1,780.00 \$	0.00 \$ 1,780.00

			PROJECT TOTAL	CURRENT AMT \$	1,982,366.80 \$	157,106.59 \$ 1,907,626.80