

ESTIMATE SUMMARY

CONTID: C20895

ESTIMATE NO: 0003 PROG

SPEC YR: 2005

PCN: 20895-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 75.0 DAYS

TIME ALLOW:

90 WORK DAYS

FY21 BRIDGE DECK REHAB & FIBER WRAP

PERCENT TIME: 83.33

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 11/25/2021

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: \$ 2,061,177.00 PARTICIPATING	\$ 838,143.31	\$ 378,926.20
AWARD PROJECT AMT: \$ 1,975,896.50 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 40.66% TOTAL EARNINGS	838,143.31	378,926.20
FUNDS AVAILABLE: \$ 1,223,033.69 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	838,143.31
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-21,944.80	-10,834.54
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	816,198.51
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	816,198.51
	OTHER ADJUSTMENTS	0.00

PAYMENT DUE \$ 368,091.66

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C20895
 PCN: 20895-BID
 PROJECT: NHPP025A-034

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 2
 ESTIMATE RUN 12/10/2021
 03:13:37

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT

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	53.000		
			LF	0.000	0.00	
			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	4.500		
			HOURL	0.000	0.00	
			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

CONTID: C20895
 PCN: 20895-BID
 PROJECT: NHPP025A-034

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 3
 ESTIMATE RUN 12/10/2021
 03:13:37

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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	0.450		
			L S	0.090	17,775.00	
			197,500.00000	0.540		106,650.00
0075	626-01113	Public Information Management (Tier III)	110.000	63.000		
			DAY	31.000	2,294.00	
			74.00000	94.000		6,956.00
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	1.000	350.00	
			350.00000	1.000		350.00
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	30.000		
			HOURL	26.000	832.00	
			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	43.000	32.000		
			DAY	11.000	2,420.00	
			220.00000	43.000		9,460.00
0110	630-00012	Traffic Control Management	90.000	35.000		
			DAY	20.000	28,000.00	
			1,400.00000	55.000		77,000.00

CONTID: C20895
 PCN: 20895-BID
 PROJECT: NHPP025A-034

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 4
 ESTIMATE RUN 12/10/2021
 03:13:37

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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	1.000		
			EACH	0.000	0.00	
			65.00000	1.000		65.00
0130	630-80342	Construction Traffic Sign (Panel Size B)	30.000	15.000		
			EACH	0.000	0.00	
			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	50.000	4.500		
			EACH	0.000	0.00	
			38.00000	4.500		171.00
0155	630-80380	Traffic Cone	100.000	44.500		
			EACH	0.000	0.00	
			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	60.000	21.000		
			DAY	1.000	600.00	
			600.00000	22.000		13,200.00

CONTID: C20895
 PCN: 20895-BID
 PROJECT: NHPP025A-034

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

ESTIMATE RUN 12/10/2021

03:13:37

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CAT NO0200 ROADWAY						
0170	632-00000	Night Work Lighting	1.000	0.400		
			L S	0.200	21,640.00	
			108,200.00000	0.600		64,920.00
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	32,555.000	32,555.00	
			1.00000	32,555.000		32,555.00
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 \$	868,755.00 \$	106,466.00 \$
						327,439.61

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	37.000		
			SY	0.000	0.00	
			39.00000	37.000		1,443.00

CONTID: C20895
 PCN: 20895-BID
 PROJECT: NHPP025A-034

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0003

Page 6
 ESTIMATE RUN 12/10/2021
 03:13:37

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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	100.000		
			LF	0.000	0.00	
			152.60000	100.000		15,260.00

			CAT 0300	CURRENT AMT \$	114,448.50 \$	0.00 \$ 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

CONTID: C20895
 PCN: 20895-BID
 PROJECT: NHPP025A-034

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 12/10/2021

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03:13:37

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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)	2,044.000	764.000		
			SY	1,280.000	37,120.00	
			29.00000	2,044.000		59,276.00
0270	202-00453	Removal of Portions of Present Structure (Class 2)	606.000	234.000		
			SY	278.000	75,060.00	
			270.00000	512.000		138,240.00
0275	202-00460	Removal of Portions of Present Structure (Class 3)	30.000	1.000		
			SY	3.000	3,600.00	
			1,200.00000	4.000		4,800.00
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	53.000		
			SY	71.000	8,520.00	
			120.00000	124.000		14,880.00
0290	403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	333.000	0.000		
			TON	236.290	54,346.70	
			230.00000	236.290		54,346.70
0295	515-00120	Waterproofing (Membrane)	2,021.000	0.000		
			SY	1,417.000	26,923.00	
			19.00000	1,417.000		26,923.00
0300	601-03057	Concrete Class DR	69.000	21.600		
			CY	26.500	26,500.00	
			1,000.00000	48.100		48,100.00
0305	601-06150	Concrete (Patching)	46.000	46.000		
			SF	0.000	0.00	
			120.00000	46.000		5,520.00

CONTID: C20895
 PCN: 20895-BID
 PROJECT: NHPP025A-034

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 12/10/2021

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03:13:37

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CAT NO0303 E-16-HS						
0310	601-51005	Galvanic Anodes	3,180.000	711.000		
			EACH	909.000	19,089.00	
			21.00000	1,620.000		34,020.00
0315	602-00000	Reinforcing Steel	7,667.000	3,794.000		
			LB	3,873.000	21,301.50	
			5.50000	7,667.000		42,168.50

		CAT 0303	CURRENT AMT	\$ 573,583.50	\$ 272,460.20	\$ 429,624.20
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	\$ 2,061,177.00	\$ 378,926.20	\$ 838,143.31