

ESTIMATE SUMMARY

CONTID: C21225

ESTIMATE NO: 0011 PROG

SPEC YR: 2005

PCN: 21225-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 150.0 DAYS

TIME ALLOW:

150 WORK DAYS

I-70: 32ND TO 44TH RESURFACING

PERCENT TIME: 100.00

ORIG TIME ALLOW:

100 WORK DAYS

PROJECT NO:

STA0703-437

I-70: 32ND TO 44TH RESURFACING

NAME OF ROAD:

PROJECT COUNTIES:

JEFFERSON

CONTRACTOR:

SEMA CONSTRUCTION, INC.

7353 S. EAGLE STREET

PAY PERIOD ENDING

10/29/2018

DATE TIME STARTED 07/12/2017

DATE LET

06/01/2017

DATE WORK BEGAN 08/13/2017

DATE AWARDED

06/09/2017

DATE TIME STOPPED 10/29/2018

DATE CONTRACT EXECUTED

07/10/2017

DATE ACCEPTED 10/29/2018

CENTENNIAL

CO 80112-42 (303)627-2600

DATE NOTICE TO PROCEED

07/12/2017

CURRENT TOTAL

THIS ESTIMATE

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 5,424,146.02 PARTICIPATING	\$ 5,424,144.77	\$ 440,436.39
AWARD PROJECT AMT: \$ 4,665,993.90 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 100.00% TOTAL EARNINGS	5,424,144.77	440,436.39
FUNDS AVAILABLE: \$ 1.25 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	440,436.39
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-69,989.91	0.00
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	440,436.39
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	440,436.39
	OTHER ADJUSTMENTS	0.00

PAYMENT DUE \$ 440,436.39

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 2
 ESTIMATE RUN 12/06/2018
 10:42:17

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

CAT NO0200 ROADWAY						
0005	202-00090	*Removal of Delineator	81.000	81.000		
			EACH	0.000	0.00	
			6.50000	81.000		526.50
0010	202-00203	Removal of Curb and Gutter	43.000	43.000		
			LF	0.000	0.00	
			50.00000	43.000		2,150.00
0015	202-00240	*Removal of Asphalt Mat (Planing)	88,710.000	88,710.000		
			SY	0.000	0.00	
			1.30000	88,710.000		115,323.00
0020	202-00750	*Removal of Luminaire	21.000	21.000		
			EACH	0.000	0.00	
			520.00000	21.000		10,920.00
0025	202-00810	*Removal of Ground Sign	33.000	17.000		
			EACH	16.000	1,760.00	
			110.00000	33.000		3,630.00
0030	202-00821	*Removal of Sign Panel	14.000	13.000		
			EACH	1.000	1,100.00	
			1,100.00000	14.000		15,400.00
0035	202-01130	*Removal of Guardrail Type 3	3,579.000	3,578.750		
			LF	0.250	1.50	
			6.00000	3,579.000		21,474.00
0040	202-01300	*Removal of End Anchorage	17.000	17.000		
			EACH	0.000	0.00	
			210.00000	17.000		3,570.00
0045	202-04002	*Clean Culvert	8.000	8.000		
			EACH	0.000	0.00	
			2,400.00000	8.000		19,200.00
0050	203-01597	*Potholing	0.000	0.000		
			HOUR	0.000	0.00	
			240.00000	0.000		0.00
0055	208-00002	*Erosion Log Type 1 (12 Inch)	0.000	0.000		
			LF	0.000	0.00	
			16.00000	0.000		0.00

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 3
 ESTIMATE RUN 12/06/2018
 10:42:17

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CAT NO0200 ROADWAY						
0060	208-00035	*Aggregate Bag	110.000	110.000		
			LF	0.000	0.00	
			27.00000	110.000		2,970.00
0065	208-00046	Pre-fabricated Concrete Washout Structure	1.000	1.000		
			EACH	0.000	0.00	
			6,200.00000	1.000		6,200.00
0070	208-00052	*Storm Drain Inlet Protection (Type II)	18.000	18.000		
			LF	0.000	0.00	
			110.00000	18.000		1,980.00
0075	208-00103	Removal and Disposal of Sediment (Labor)	0.000	0.000		
			HOUR	0.000	0.00	
			35.00000	0.000		0.00
0080	208-00105	Removal and Disposal of Sediment (Equipment)	0.000	0.000		
			HOUR	0.000	0.00	
			110.00000	0.000		0.00
0085	208-00106	*Sweeping (Sediment Removal)	33.000	33.000		
			HOUR	0.000	0.00	
			220.00000	33.000		7,260.00
0090	208-00107	Removal of Trash	0.000	0.000		
			HOUR	0.000	0.00	
			110.00000	0.000		0.00
0095	208-00207	Erosion Control Management	0.000	0.000		
			DAY	0.000	0.00	
			45.00000	0.000		0.00
0100	210-04030	*Modify Guardrail (31inch MGS)	4,356.250	4,356.250		
			LF	-0.250	-1.25	
			5.00000	4,356.000		21,780.00
0105	240-00000	*Wildlife Biologist	28.500	28.500		
			HOUR	0.000	0.00	
			100.00000	28.500		2,850.00
0110	240-00010	*Removal of Nests	0.000	0.000		
			HOUR	0.000	0.00	
			96.00000	0.000		0.00

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 4
 ESTIMATE RUN 12/06/2018
 10:42:17

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CAT NO0200 ROADWAY						
0115	403-00720	*Hot Mix Asphalt (Patching) (Asphalt)	54.440	44.440		
			TON	10.000	3,200.00	
			320.00000	54.440		17,420.80
0120	403-09221	*Stone Matrix Asphalt (Fibers)(Asphalt)	10,664.020	10,664.020		
			TON	0.000	0.00	
			120.00000	10,664.020		1,279,682.40
0125	411-10255	*Emulsified Asphalt (Slow-Setting)	5,964.000	5,963.800		
			GAL	0.200	1.40	
			7.00000	5,964.000		41,748.00
0130	606-00301	*Guardrail Type 3 (6-3 Post Spacing)	8,016.000	3,578.750		
			LF	4,437.250	150,866.50	
			34.00000	8,016.000		272,544.00
0135	606-01340	*End Anchorage Type 3D (31inch MGS)	1.000	1.000		
			EACH	0.000	0.00	
			1,100.00000	1.000		1,100.00
0140	606-01370	*Transition Type 3G (31inch MGS)	7.000	7.000		
			EACH	0.000	0.00	
			2,000.00000	7.000		14,000.00
0145	606-01380	*Transition Type 3H (31inch MGS)	4.000	4.000		
			EACH	0.000	0.00	
			1,400.00000	4.000		5,600.00
0150	606-02005	*End Anchorage (Flared) (31inch MGS)	6.000	5.000		
			EACH	1.000	2,500.00	
			2,500.00000	6.000		15,000.00
0155	609-31025	Curb and Gutter Type 2 (Section II-M) (Fast Track)	43.000	43.000		
			LF	0.000	0.00	
			52.00000	43.000		2,236.00
0160	612-00001	*Delineator (Type I)	97.000	97.000		
			EACH	0.000	0.00	
			25.00000	97.000		2,425.00
0165	612-00002	*Delineator (Type II)	55.000	55.000		
			EACH	0.000	0.00	
			28.00000	55.000		1,540.00

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 5
 ESTIMATE RUN 12/06/2018
 10:42:17

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CAT NO0200 ROADWAY						
0170	612-00003	*Delineator (Type III)	29.000	28.000		
			EACH	1.000	32.00	
			32.00000	29.000		928.00
0175	612-00050	*Reflector (Type-3)	48.000	48.000		
			EACH	0.000	0.00	
			10.00000	48.000		480.00
0180	612-00070	*Reflector Strip (4 Inch)	13.000	0.000		
			EACH	13.000	273.00	
			21.00000	13.000		273.00
0185	614-00011	*Sign Panel (Class I)	42.000	12.000		
			SF	30.000	630.00	
			21.00000	42.000		882.00
0190	614-00012	*Sign Panel (Class II)	677.000	388.000		
			SF	289.000	7,803.00	
			27.00000	677.000		18,279.00
0195	614-00013	*Sign Panel (Class III)	3,279.000	2,658.000		
			SF	621.000	19,872.00	
			32.00000	3,279.000		104,928.00
0200	614-01026	*Steel Sign Post (W 10x26)	56.000	0.000		
			LF	56.000	5,600.00	
			100.00000	56.000		5,600.00
0205	614-01226	*Steel Sign Post (W 12x26)	37.000	0.000		
			LF	37.000	3,589.00	
			97.00000	37.000		3,589.00
0210	614-01583	*Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	35.000	25.000		
			EACH	10.000	5,000.00	
			500.00000	35.000		17,500.00
0215	614-03006	*Concrete Footing (Type 6)	3.000	0.000		
			EACH	3.000	7,200.00	
			2,400.00000	3.000		7,200.00
0220	614-03007	*Concrete Footing (Type 7)	2.000	0.000		
			EACH	2.000	5,200.00	
			2,600.00000	2.000		5,200.00

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 6
 ESTIMATE RUN 12/06/2018
 10:42:17

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CAT NO0200 ROADWAY						
0225	614-10050	*Modification of Overhead Sign Structure	2.000	1.000		
			EACH	1.000	7,800.00	
			7,800.00000	2.000		15,600.00
0230	625-00000	Construction Surveying	1.000	0.000		
			L S	1.000	20,000.00	
			20,000.00000	1.000		20,000.00
0235	626-00000	Mobilization	1.000	1.000		
			L S	0.000	0.00	
			451,600.00000	1.000		451,600.00
0240	626-01103	*Public Information Services (Tier III)	1.000	1.000		
			L S	0.000	0.00	
			21,200.00000	1.000		21,200.00
0245	627-00008	*Modified Epoxy Pavement Marking	123.000	0.000		
			GAL	123.000	12,300.00	
			100.00000	123.000		12,300.00
0250	627-00011	*Pavement Marking Paint (Waterborne)	699.000	699.000		
			GAL	0.000	0.00	
			48.00000	699.000		33,552.00
0255	627-01010	*Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,124.000	0.000		
			SF	6,124.000	85,736.00	
			14.00000	6,124.000		85,736.00
0260	627-30405	*Preformed Thermoplastic Pavement Marking (Word-Symbol)	134.000	0.000		
			SF	134.000	2,546.00	
			19.00000	134.000		2,546.00
0265	627-30410	*Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	200.000	0.000		
			SF	200.000	2,400.00	
			12.00000	200.000		2,400.00
0270	630-00000	*Flagging	826.500	826.500		
			HOURL	0.000	0.00	
			22.00000	826.500		18,183.00
0275	630-00003	*Uniformed Traffic Control	2,639.250	2,471.750		
			HOURL	167.500	15,242.50	
			91.00000	2,639.250		240,171.75

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 7
 ESTIMATE RUN 12/06/2018
 10:42:17

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						
0280	630-00006	*Uniformed Traffic Control (Vehicle)	2,639.250	2,471.750		
			HOOR	167.500	3,517.50	
			21.00000	2,639.250		55,424.25
0285	630-00007	*Traffic Control Inspection	101.000	85.000		
			DAY	16.000	3,360.00	
			210.00000	101.000		21,210.00
0290	630-00012	*Traffic Control Management	208.000	192.000		
			DAY	16.000	8,480.00	
			530.00000	208.000		110,240.00
0295	630-80336	*Barricade (Type 3 M-B) (Temporary)	3.000	3.000		
			EACH	0.000	0.00	
			270.00000	3.000		810.00
0300	630-80341	*Construction Traffic Sign (Panel Size A)	7.000	7.000		
			EACH	0.000	0.00	
			59.00000	7.000		413.00
0305	630-80342	*Construction Traffic Sign (Panel Size B)	74.000	74.000		
			EACH	0.000	0.00	
			220.00000	74.000		16,280.00
0310	630-80343	*Construction Traffic Sign (Panel Size C)	14.000	14.000		
			EACH	0.000	0.00	
			220.00000	14.000		3,080.00
0315	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	4.000		
			EACH	0.000	0.00	
			1,600.00000	4.000		6,400.00
0320	630-80359	*Portable Message Sign Panel	404.000	351.000		
			DAY	53.000	3,127.00	
			59.00000	404.000		23,836.00
0325	630-80360	*Drum Channelizing Device	100.000	100.000		
			EACH	0.000	0.00	
			80.00000	100.000		8,000.00
0330	630-80363	*Drum Channelizing Device (With Light) (Flashing)	0.000	0.000		
			EACH	0.000	0.00	
			80.00000	0.000		0.00

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 8
 ESTIMATE RUN 12/06/2018
 10:42:17

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						
0335	630-80380	*Traffic Cone	200.000	200.000		
			EACH	0.000	0.00	
			13.00000	200.000		2,600.00
0340	630-85041	*Mobile Attenuator	207.000	191.000		
			DAY	16.000	8,480.00	
			530.00000	207.000		109,710.00
0345	632-00000	Night Work Lighting	1.000	1.000		
			L S	0.000	0.00	
			145,000.00000	1.000		145,000.00
0350	700-70010	F/A Minor Contract Revisions	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0355	700-70011	F/A Partnering	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0360	700-70016	F/A Fuel Cost Adjustment	21,248.040	21,248.040		
			F A	0.000	0.00	
			1.00000	21,248.040		21,248.04
0365	700-70018	F/A Roadway Smoothness Incentive	16,040.220	0.000		
			F A	16,040.220	16,040.22	
			1.00000	16,040.220		16,040.22
0370	700-70019	F/A Asphalt Cement Cost Adjustment	56,532.710	56,532.710		
			F A	0.000	0.00	
			1.00000	56,532.710		56,532.71
0375	700-70023	F/A On-The-Job Trainee	640.000	285.000		
			F A	355.000	355.00	
			1.00000	640.000		640.00
0380	700-70025	F/A Quality Incentive Payment	13,256.180	0.000		
			F A	13,256.180	13,256.18	
			1.00000	13,256.180		13,256.18
0385	700-70031	F/A Interim Surface Repair	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 9
 ESTIMATE RUN 12/06/2018
 10:42:17

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CAT NO0200 ROADWAY						
0390	700-70060	F/A Adjust Utilities	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0395	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0505	900-00006	Added Item (Dollar)/ Price Reduction - Overweight Load	-40.000	-40.000		
			DOL	0.000	0.00	
			1.00000	-40.000		-40.00

			CAT 0200	CURRENT AMT \$ 3,567,359.10 \$	417,267.55 \$	3,567,357.85
CAT NO0300 STRUCTURES						
0400	202-00240	*Removal of Asphalt Mat (Planing)	5,528.000	5,528.000		
			SY	0.000	0.00	
			1.30000	5,528.000		7,186.40
0405	202-00246	*Removal of Asphalt Mat (Planing) (Special)	8,907.000	8,907.000		
			SY	0.000	0.00	
			13.00000	8,907.000		115,791.00
0410	202-00453	Removal of Portions of Present Structure (Class 2)	1,872.000	1,872.000		
			SY	0.000	0.00	
			280.00000	1,872.000		524,160.00
0415	202-00460	Removal of Portions of Present Structure (Class 3)	53.000	53.000		
			SY	0.000	0.00	
			1,100.00000	53.000		58,300.00
0420	202-00504	Removal of Expansion Device	348.000	348.000		
			LF	0.000	0.00	
			110.00000	348.000		38,280.00
0425	202-04050	Clean Expansion Joint	60.000	60.000		
			LF	0.000	0.00	
			6.00000	60.000		360.00
0430	210-00520	Rebuild Portions of Present Structure	0.000	0.000		
			SY	0.000	0.00	
			11,900.00000	0.000		0.00

CONTID: C21225
 PCN: 21225-BID
 PROJECT: STA0703-437

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0011

Page 10
 ESTIMATE RUN 12/06/2018
 10:42:17

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CAT NO0300 STRUCTURES						
0435	403-09221	*Stone Matrix Asphalt (Fibers)(Asphalt)	133.590	133.590		
			TON	0.000	0.00	
			120.00000	133.590		16,030.80
0440	403-34841	*Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	1,879.390	1,879.360		
			TON	0.030	4.20	
			140.00000	1,879.390		263,114.60
0445	515-00120	*Waterproofing (Membrane)	9,023.000	9,022.710		
			SY	0.290	4.64	
			16.00000	9,023.000		144,368.00
0450	518-01004	Bridge Expansion Device (0-4 Inch)	255.000	255.000		
			LF	0.000	0.00	
			480.00000	255.000		122,400.00
0450		MATERIAL ALLOWANCE Bridge Expanssion Device (0-4 Inch)		0.000		
			LF	0.000	0.00	
			89.06000	0.000		0.00
0455	518-03000	*Sawing and Sealing Bridge Joint	1,158.000	0.000		
			LF	1,158.000	23,160.00	
			20.00000	1,158.000		23,160.00
0460	601-06100	Concrete (Patching)	185.800	185.800		
			CY	0.000	0.00	
			1,800.00000	185.800		334,440.00
0465	601-51005	Galvanic Anodes	2,433.000	2,433.000		
			EACH	0.000	0.00	
			21.00000	2,433.000		51,093.00
0470	602-00000	Reinforcing Steel	1,566.000	1,566.000		
			LB	0.000	0.00	
			1.60000	1,566.000		2,505.60
0475	602-00020	Reinforcing Steel (Epoxy Coated)	1,059.000	1,059.000		
			LB	0.000	0.00	
			1.80000	1,059.000		1,906.20
0495	202-00215	Rem Conc Pvmt (Planing)	1,578.000	1,578.000		
			SY	0.000	0.00	
			13.62000	1,578.000		21,492.36

CONTID: C21225
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COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE RUN 12/06/2018

ESTIMATE NO: 0011

10:42:17

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 NO0300 STRUCTURES						
0500	900-00010	Added Item (Hour)/ Overhang Chipping	8.000	8.000		
			HOUR	0.000	0.00	
			449.87000	8.000		3,598.96

			CAT 0300	CURRENT AMT	\$ 1,728,186.92	\$ 23,168.84 \$ 1,728,186.92
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0480	620-00005	Field Office (Special)	1.000	1.000		
			EACH	0.000	0.00	
			87,900.00000	1.000		87,900.00
0485	620-00012	Field Laboratory (Class 2)	1.000	1.000		
			EACH	0.000	0.00	
			37,900.00000	1.000		37,900.00
0490	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			2,800.00000	1.000		2,800.00

			CAT 0400	CURRENT AMT	\$ 128,600.00	\$ 0.00 \$ 128,600.00

			PROJECT TOTAL	CURRENT AMT	\$ 5,424,146.02	\$ 440,436.39 \$ 5,424,144.77