

ESTIMATE SUMMARY

CONTID: C21225

ESTIMATE NO: 0004 PROG

SPEC YR: 2005

PCN: 21225-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 47.5 DAYS

TIME ALLOW:

150 WORK DAYS

I-70: 32ND TO 44TH RESURFACING

PERCENT TIME: 31.67

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

12/15/2017

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

DATE CONTRACT EXECUTED

07/10/2017

DATE ACCEPTED

CENTENNIAL

CO 80112-42; (303)627-2600

DATE NOTICE TO PROCEED

07/12/2017

CURRENT TOTAL

THIS ESTIMATE

CURRENT PROJECT AMT:	\$ 5,026,314.67	PARTICIPATING	\$ 1,196,488.70	\$ 289,957.96
AWARD PROJECT AMT:	\$ 4,665,993.90	NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	23.80%	TOTAL EARNINGS	1,196,488.70	289,957.96
FUNDS AVAILABLE:	\$ 3,829,825.97	STOCKPILED MATERIALS	0.00	0.00
		GROSS EARNINGS	1,196,488.70	289,957.96
TOTAL CLAIMS:	\$ 0.00	RETAINAGE	-29,567.75	-8,698.74
		SECURITIES ENCUMBERED	0.00	0.00
		NET EARNINGS	1,166,920.95	281,259.22
		LIQUIDATED DAMAGES	0.00	0.00
		AUTOPAY ADJUSTMENT	0.00	0.00
		AMOUNT DUE	1,166,920.95	281,259.22
		OTHER ADJUSTMENTS	0.00	0.00

PAYMENT DUE

\$

281,259.22

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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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	202-00090	*Removal of Delineator	300.000	0.000		
			EACH	0.000	0.00	
			6.50000	0.000		0.00
0010	202-00203	Removal of Curb and Gutter	60.000	0.000		
			LF	0.000	0.00	
			50.00000	0.000		0.00
0015	202-00240	*Removal of Asphalt Mat (Planing)	89,313.000	0.000		
			SY	0.000	0.00	
			1.30000	0.000		0.00
0020	202-00750	*Removal of Luminaire	20.000	0.000		
			EACH	0.000	0.00	
			520.00000	0.000		0.00
0025	202-00810	*Removal of Ground Sign	33.000	0.000		
			EACH	0.000	0.00	
			110.00000	0.000		0.00
0030	202-00821	*Removal of Sign Panel	15.000	0.000		
			EACH	0.000	0.00	
			1,100.00000	0.000		0.00
0035	202-01130	*Removal of Guardrail Type 3	1,671.000	0.000		
			LF	0.000	0.00	
			6.00000	0.000		0.00
0040	202-01300	*Removal of End Anchorage	19.000	0.000		
			EACH	0.000	0.00	
			210.00000	0.000		0.00
0045	202-04002	*Clean Culvert	10.000	8.000		
			EACH	0.000	0.00	
			2,400.00000	8.000		19,200.00
0050	203-01597	*Potholing	100.000	0.000		
			HOUR	0.000	0.00	
			240.00000	0.000		0.00
0055	208-00002	*Erosion Log Type 1 (12 Inch)	100.000	0.000		
			LF	0.000	0.00	
			16.00000	0.000		0.00

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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	2.000	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)	10.000	0.000		
			HOUR	0.000	0.00	
			35.00000	0.000		0.00
0080	208-00105	Removal and Disposal of Sediment (Equipment)	10.000	0.000		
			HOUR	0.000	0.00	
			110.00000	0.000		0.00
0085	208-00106	*Sweeping (Sediment Removal)	33.000	5.500		
			HOUR	27.500	6,050.00	
			220.00000	33.000		7,260.00
0090	208-00107	Removal of Trash	10.000	0.000		
			HOUR	0.000	0.00	
			110.00000	0.000		0.00
0095	208-00207	Erosion Control Management	150.000	0.000		
			DAY	0.000	0.00	
			45.00000	0.000		0.00
0100	210-04030	*Modify Guardrail (31inch MGS)	5,256.000	0.000		
			LF	0.000	0.00	
			5.00000	0.000		0.00
0105	240-00000	*Wildlife Biologist	60.000	28.500		
			HOUR	0.000	0.00	
			100.00000	28.500		2,850.00
0110	240-00010	*Removal of Nests	60.000	0.000		
			HOUR	0.000	0.00	
			96.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	403-00720	*Hot Mix Asphalt (Patching) (Asphalt)	26.000	0.000		
			TON	11.740	3,756.80	
			320.00000	11.740		3,756.80
0120	403-09221	*Stone Matrix Asphalt (Fibers)(Asphalt)	9,824.000	0.000		
			TON	0.000	0.00	
			120.00000	0.000		0.00
0125	411-10255	*Emulsified Asphalt (Slow-Setting)	5,346.000	0.000		
			GAL	0.000	0.00	
			7.00000	0.000		0.00
0130	606-00301	*Guardrail Type 3 (6-3 Post Spacing)	1,671.000	0.000		
			LF	0.000	0.00	
			34.00000	0.000		0.00
0135	606-01340	*End Anchorage Type 3D (31inch MGS)	2.000	0.000		
			EACH	0.000	0.00	
			1,100.00000	0.000		0.00
0140	606-01370	*Transition Type 3G (31inch MGS)	7.000	0.000		
			EACH	0.000	0.00	
			2,000.00000	0.000		0.00
0145	606-01380	*Transition Type 3H (31inch MGS)	4.000	0.000		
			EACH	0.000	0.00	
			1,400.00000	0.000		0.00
0150	606-02005	*End Anchorage (Flared) (31inch MGS)	5.000	0.000		
			EACH	0.000	0.00	
			2,500.00000	0.000		0.00
0155	609-31025	Curb and Gutter Type 2 (Section II-M) (Fast Track)	60.000	0.000		
			LF	0.000	0.00	
			52.00000	0.000		0.00
0160	612-00001	*Delineator (Type I)	150.000	0.000		
			EACH	0.000	0.00	
			25.00000	0.000		0.00
0165	612-00002	*Delineator (Type II)	75.000	0.000		
			EACH	0.000	0.00	
			28.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0170	612-00003	*Delineator (Type III)	75.000	0.000		
			EACH	0.000	0.00	
			32.00000	0.000		0.00
0175	612-00050	*Reflector (Type-3)	100.000	0.000		
			EACH	0.000	0.00	
			10.00000	0.000		0.00
0180	612-00070	*Reflector Strip (4 Inch)	13.000	0.000		
			EACH	0.000	0.00	
			21.00000	0.000		0.00
0185	614-00011	*Sign Panel (Class I)	42.000	0.000		
			SF	0.000	0.00	
			21.00000	0.000		0.00
0190	614-00012	*Sign Panel (Class II)	657.000	0.000		
			SF	0.000	0.00	
			27.00000	0.000		0.00
0195	614-00013	*Sign Panel (Class III)	3,368.000	0.000		
			SF	0.000	0.00	
			32.00000	0.000		0.00
0200	614-01026	*Steel Sign Post (W 10x26)	56.000	0.000		
			LF	0.000	0.00	
			100.00000	0.000		0.00
0205	614-01226	*Steel Sign Post (W 12x26)	37.000	0.000		
			LF	0.000	0.00	
			97.00000	0.000		0.00
0210	614-01583	*Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	40.000	0.000		
			EACH	0.000	0.00	
			500.00000	0.000		0.00
0215	614-03006	*Concrete Footing (Type 6)	3.000	0.000		
			EACH	0.000	0.00	
			2,400.00000	0.000		0.00
0220	614-03007	*Concrete Footing (Type 7)	2.000	0.000		
			EACH	0.000	0.00	
			2,600.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0225	614-10050	*Modification of Overhead Sign Structure	2.000	0.000		
			EACH	0.000	0.00	
			7,800.00000	0.000		0.00
0230	625-00000	Construction Surveying	1.000	0.000		
			L S	0.000	0.00	
			20,000.00000	0.000		0.00
0235	626-00000	Mobilization	1.000	0.467		
			L S	0.000	0.00	
			451,600.00000	0.467		210,897.20
0240	626-01103	*Public Information Services (Tier III)	1.000	0.501		
			L S	0.167	3,540.40	
			21,200.00000	0.668		14,161.60
0245	627-00008	*Modified Epoxy Pavement Marking	110.000	0.000		
			GAL	0.000	0.00	
			100.00000	0.000		0.00
0250	627-00011	*Pavement Marking Paint (Waterborne)	505.000	8.500		
			GAL	6.800	326.40	
			48.00000	15.300		734.40
0255	627-01010	*Preformed Plastic Pavement Marking (Type I)(Inlaid)	5,288.000	0.000		
			SF	0.000	0.00	
			14.00000	0.000		0.00
0260	627-30405	*Preformed Thermoplastic Pavement Marking (Word-Symbol)	117.000	0.000		
			SF	0.000	0.00	
			19.00000	0.000		0.00
0265	627-30410	*Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	210.000	0.000		
			SF	0.000	0.00	
			12.00000	0.000		0.00
0270	630-00000	*Flagging	467.000	350.000		
			HOURL	117.000	2,574.00	
			22.00000	467.000		10,274.00
0275	630-00003	*Uniformed Traffic Control	800.000	414.500		
			HOURL	158.000	14,378.00	
			91.00000	572.500		52,097.50

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CAT NO0200 ROADWAY						
0280	630-00006	*Uniformed Traffic Control (Vehicle)	800.000	414.500		
			HOOR	158.000	3,318.00	
			21.00000	572.500		12,022.50
0285	630-00007	*Traffic Control Inspection	60.000	10.000		
			DAY	7.000	1,470.00	
			210.00000	17.000		3,570.00
0290	630-00012	*Traffic Control Management	150.000	46.000		
			DAY	14.000	7,420.00	
			530.00000	60.000		31,800.00
0295	630-80336	*Barricade (Type 3 M-B) (Temporary)	6.000	0.000		
			EACH	0.500	135.00	
			270.00000	0.500		135.00
0300	630-80341	*Construction Traffic Sign (Panel Size A)	45.000	1.000		
			EACH	2.000	118.00	
			59.00000	3.000		177.00
0305	630-80342	*Construction Traffic Sign (Panel Size B)	93.000	25.500		
			EACH	11.500	2,530.00	
			220.00000	37.000		8,140.00
0310	630-80343	*Construction Traffic Sign (Panel Size C)	12.000	5.000		
			EACH	1.000	220.00	
			220.00000	6.000		1,320.00
0315	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	1.000		
			EACH	1.000	1,600.00	
			1,600.00000	2.000		3,200.00
0320	630-80359	*Portable Message Sign Panel	120.000	4.000		
			DAY	26.000	1,534.00	
			59.00000	30.000		1,770.00
0325	630-80360	*Drum Channelizing Device	60.000	20.000		
			EACH	10.000	800.00	
			80.00000	30.000		2,400.00
0330	630-80363	*Drum Channelizing Device (With Light) (Flashing)	12.000	0.000		
			EACH	0.000	0.00	
			80.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0335	630-80380	*Traffic Cone	500.000	60.000		
			EACH	40.000	520.00	
			13.00000	100.000		1,300.00
0340	630-85041	*Mobile Attenuator	120.000	43.000		
			DAY	14.000	7,420.00	
			530.00000	57.000		30,210.00
0345	632-00000	Night Work Lighting	1.000	0.599		
			L S	0.133	19,285.00	
			145,000.00000	0.732		106,140.00
0350	700-70010	F/A Minor Contract Revisions	198,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0355	700-70011	F/A Partnering	2,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0360	700-70016	F/A Fuel Cost Adjustment	25,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0365	700-70018	F/A Roadway Smoothness Incentive	25,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0370	700-70019	F/A Asphalt Cement Cost Adjustment	25,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0375	700-70023	F/A On-The-Job Trainee	640.000	285.000		
			F A	0.000	0.00	
			1.00000	285.000		285.00
0380	700-70025	F/A Quality Incentive Payment	25,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0385	700-70031	F/A Interim Surface Repair	12,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00



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CAT NO0200 ROADWAY						
0390	700-70060	F/A Adjust Utilities	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0395	700-70380	F/A Erosion Control	1,500.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
			CAT 0200	CURRENT AMT	\$ 3,178,761.90	\$ 76,995.60
					\$	534,851.00
CAT NO0300 STRUCTURES						
0400	202-00240	*Removal of Asphalt Mat (Planing)	9,868.000	1,097.300		
			SY	0.000	0.00	
			1.30000	1,097.300		1,426.49
0405	202-00246	*Removal of Asphalt Mat (Planing) (Special)	8,915.000	2,599.800		
			SY	0.000	0.00	
			13.00000	2,599.800		33,797.40
0410	202-00453	Removal of Portions of Present Structure (Class 2)	1,366.000	580.810		
			SY	248.010	69,442.80	
			280.00000	828.820		232,069.60
0415	202-00460	Removal of Portions of Present Structure (Class 3)	107.000	1.580		
			SY	0.000	0.00	
			1,100.00000	1.580		1,738.00
0420	202-00504	Removal of Expansion Device	349.000	0.000		
			LF	0.000	0.00	
			110.00000	0.000		0.00
0425	202-04050	Clean Expansion Joint	60.000	0.000		
			LF	0.000	0.00	
			6.00000	0.000		0.00
0430	210-00520	Rebuild Portions of Present Structure	2.000	0.000		
			SY	0.000	0.00	
			11,900.00000	0.000		0.00
0435	403-09221	*Stone Matrix Asphalt (Fibers)(Asphalt)	342.000	0.000		
			TON	0.000	0.00	
			120.00000	0.000		0.00

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CAT NO0300 STRUCTURES						
0440	403-34841	*Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	1,311.000	0.000		
			TON	442.490	61,948.60	
				140.00000		61,948.60
0445	515-00120	*Waterproofing (Membrane)	8,915.000	0.000		
			SY	2,559.810	40,956.96	
				16.00000		40,956.96
0450	518-01004	Bridge Expansion Device (0-4 Inch)	255.000	0.000		
			LF	0.000	0.00	
				480.00000		0.00
0455	518-03000	*Sawing and Sealing Bridge Joint	1,158.000	0.000		
			LF	0.000	0.00	
				20.00000		0.00
0460	601-06100	Concrete (Patching)	182.000	48.760		
			CY	20.650	37,170.00	
				1,800.00000		124,938.00
0465	601-51005	Galvanic Anodes	6,815.000	355.000		
			EACH	164.000	3,444.00	
				21.00000		10,899.00
0470	602-00000	Reinforcing Steel	9,655.000	104.300		
			LB	0.000	0.00	
				1.60000		166.88
0475	602-00020	Reinforcing Steel (Epoxy Coated)	1,922.000	0.000		
			LB	0.000	0.00	
				1.80000		0.00
0495	202-00215	Rem Conc Pvmt (Planing)	1,578.400	1,578.400		
			SY	0.000	0.00	
				13.62000		21,497.81
0500	900-00010	Added Item (Hour)/ Overhang Chipping	8.000	8.000		
			HOUR	0.000	0.00	
				449.87000		3,598.96
			CAT 0300	CURRENT AMT	\$ 1,718,952.77 \$	212,962.36 \$ 533,037.70

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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	\$ 5,026,314.67	\$ 289,957.96	\$ 1,196,488.70