

ESTIMATE SUMMARY

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 CONTID: C19500S ESTIMATE NO: 0008 PROG SPEC YR: 2005  
 PCN: 19500S-BID COFRS REPORTING CATEGORY: 2 FACS REF NO:  
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CONTRACT DESCRIPTION: El Paso, SR 21, MP 141.7-148.7  
 TIME CHARGED: 135.0 DAYS TIME ALLOW: 155 WORK DAYS  
 PERCENT TIME: 87.10 ORIG TIME ALLOW: 120 WORK DAYS

PROJECT NO: SHE0212-006  
 SH21-ACCEL/DECEL LANES MP 141.7-148.7

NAME OF ROAD:  
 PROJECT COUNTIES: EL PASO

CONTRACTOR: SEMA CONSTRUCTION, INC.  
 7353 S. EAGLE STREET  
 PAY PERIOD ENDING 02/25/2016 DATE TIME STARTED 05/26/2015  
 DATE LET 03/05/2015 DATE WORK BEGAN  
 DATE AWARDED 03/26/2015 DATE TIME STOPPED  
 DATE CONTRACT EXECUTED 05/04/2015 DATE ACCEPTED  
 CENTENNIAL CO 80112-42; (303)627-2600 DATE NOTICE TO PROCEED 05/26/2015

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 5,784,410.74 PARTICIPATING	\$ 3,389,896.24	\$ 171,048.63
AWARD PROJECT AMT: \$ 2,455,009.70 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 58.60% TOTAL EARNINGS	3,389,896.24	171,048.63
FUNDS AVAILABLE: \$ 2,394,514.50 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS 3,389,896.24	171,048.63
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-36,825.15	0.00
	SECURITIES ENCUMBERED 0.00	0.00
	NET EARNINGS 3,353,071.09	171,048.63
	LIQUIDATED DAMAGES 0.00	0.00
	AUTOPAY ADJUSTMENT 0.00	0.00
	AMOUNT DUE 3,353,071.09	171,048.63
	OTHER ADJUSTMENTS 0.00	0.00
	PAYMENT DUE	\$ 171,048.63

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

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 2  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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 0200 ROADWAY						
0005	201-00000	Clearing and Grubbing	2.000	1.000		
			L S	0.000	0.00	
			110,000.00000	1.000		110,000.00
0010	202-00027	Removal of Riprap	4,021.670	3,667.000		
			SY	0.000	0.00	
			12.00000	3,667.000		44,004.00
0015	202-00203	Removal of Curb and Gutter	83.000	83.000		
			LF	0.000	0.00	
			12.00000	83.000		996.00
0020	202-00220	Removal of Asphalt Mat Overrun of 70.2 CY Sta 802+50 to 825+25	7,265.000	5,209.990		
			SY	39.350	295.13	
			7.50000	5,249.340		39,370.05
0025	202-00250	*Removal of Pavement Marking	204.000	26.700		
			SF	0.000	0.00	
			5.00000	26.700		133.50
0030	202-00810	*Removal of Ground Sign	7.000	6.000		
			EACH	0.000	0.00	
			210.00000	6.000		1,260.00
0035	202-01130	*Removal of Guardrail Type 3	1,081.000	1,081.000		
			LF	0.000	0.00	
			1.30000	1,081.000		1,405.30
0040	202-01300	*Removal of End Anchorage	3.000	3.000		
			EACH	0.000	0.00	
			150.00000	3.000		450.00
0045	202-04002	*Clean Culvert	2.000	0.000		
			EACH	0.000	0.00	
			5,000.00000	0.000		0.00
0050	203-00010	Unclassified Excavation (Complete In Place)	32,000.000	19,365.440		
			CY	0.000	0.00	
			20.00000	19,365.440		387,308.80
0055	203-01500	Blading	100.000	50.000		
			HOOR	0.000	0.00	
			150.00000	50.000		7,500.00

CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 3  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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CAT NO0200 0200 ROADWAY						
0060	203-01510	Backhoe	100.000	42.000		
			150.00000	42.000	0.00	6,300.00
0065	203-01590	Front End Loader (Rubber Tire)	100.000	15.000		
			150.00000	15.000	0.00	2,250.00
0070	203-01597	*Potholing	300.000	180.240		
			250.00000	250.240	17,500.00	62,560.00
0075	203-01622	Sweeping (With Pickup Broom)	100.000	55.000		
			160.00000	60.000	800.00	9,600.00
0080	207-00205	Topsoil	2,954.000	1,997.120		
			14.00000	2,217.120	3,080.00	31,039.68
0085	208-00002	*Erosion Log (12 Inch)	736.000	736.000		
			3.40000	736.000	0.00	2,502.40
0090	208-00020	*Silt Fence	7,870.000	5,025.000		
			1.20000	5,025.000	0.00	6,030.00
0095	208-00035	*Aggregate Bag	0.000	0.000		
			10.00000	0.000	0.00	0.00
0100	208-00041	*Rock Check Dam	2.000	2.000		
			70.00000	2.000	0.00	140.00
0103	208-00041	Rock Check Dam Rock Check Dam - Added Scope	86.000	61.000		
			370.00000	61.000	0.00	22,570.00
0105	208-00045	Concrete Washout Structure	3.000	2.000		
			850.00000	2.000	0.00	1,700.00

CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 4  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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CAT NO0200 0200 ROADWAY						
0110	208-00050	*Storm Drain Inlet Protection	14.000	10.000		
			EACH	0.000	0.00	
			100.00000	10.000		1,000.00
0115	208-00070	Vehicle Tracking Pad	1.000	1.000		
			EACH	0.000	0.00	
			1,600.00000	1.000		1,600.00
0120	208-00103	Removal and Disposal of Sediment (Labor)	100.000	36.000		
			HOOR	4.000	120.00	
			30.00000	40.000		1,200.00
0125	208-00105	Removal and Disposal of Sediment (Equipment)	100.000	24.000		
			HOOR	4.000	320.00	
			80.00000	28.000		2,240.00
0130	208-00107	Removal of Trash	100.000	48.000		
			HOOR	2.000	100.00	
			50.00000	50.000		2,500.00
0135	208-00206	Erosion Control Supervisor	160.000	52.000		
			DAY	10.000	700.00	
			70.00000	62.000		4,340.00
0140	210-00810	*Reset Ground Sign	17.000	9.000		
			EACH	2.000	460.00	
			230.00000	11.000		2,530.00
0145	210-00825	Reset Flashing Beacon	3.000	0.000		
			EACH	0.000	0.00	
			2,000.00000	0.000		0.00
0150	212-00006	*Seeding (Native)	9.600	7.945		
			ACRE	0.000	0.00	
			2,500.00000	7.945		19,862.50
0155	213-00003	*Mulching (Weed Free)	5.000	3.725		
			ACRE	0.000	0.00	
			500.00000	3.725		1,862.50
0160	213-00061	*Mulch Tackifier	2,000.000	745.000		
			LB	0.000	0.00	
			3.00000	745.000		2,235.00

CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 5  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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CAT NO0200 0200 ROADWAY						
0165	216-00041	*Soil Retention Blanket (Straw/Coconut)	12,380.000	11,069.000		
			SY	0.000	0.00	
			2.00000	11,069.000		22,138.00
0170	216-00301	*Turf Reinforcement Mat (Class 1)	18,382.000	9,617.500		
			SY	0.000	0.00	
			3.80000	9,617.500		36,546.50
0175	217-00000	*Herbicide Treatment	0.000	0.000		
			SY	0.000	0.00	
			0.05000	0.000		0.00
0180	240-00010	Removal of Nests	120.000	0.000		
			HOURL	0.000	0.00	
			60.00000	0.000		0.00
0185	240-00020	Netting	600.000	0.000		
			SY	0.000	0.00	
			60.00000	0.000		0.00
0190	250-00110	Health and Safety Officer	160.000	80.000		
			HOURL	0.000	0.00	
			85.00000	80.000		6,800.00
0195	304-06000	Aggregate Base Course (Class 6)	23,853.000	19,000.000		
			TON	0.000	0.00	
			20.00000	19,000.000		380,000.00
0200	403-00720	*Hot Mix Asphalt (Patching) (Asphalt)	58.050	0.000		
			TON	58.050	17,415.00	
			300.00000	58.050		17,415.00
0205	403-34841	*Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	9,000.000	6,303.200		
			TON	0.000	0.00	
			95.00000	6,303.200		598,804.00
0210	403-34871	*Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	4,000.000	2,425.730		
			TON	0.000	0.00	
			110.00000	2,425.730		266,830.30
0215	411-10255	*Emulsified Asphalt (Slow-Setting)	2,561.000	2,561.000		
			GAL	0.000	0.00	
			5.50000	2,561.000		14,085.50

CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 6  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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 0200 ROADWAY						
0220	420-00102	Geotextile (Erosion Control) (Class 1)	1,309.000	1,121.490		
			SY	0.000	0.00	
			5.00000	1,121.490		5,607.45
0225	506-00209	Riprap (9 Inch)	963.000	870.500		
			CY	0.000	0.00	
			80.00000	870.500		69,640.00
0227	506-00030	Grouted Riprap (Added Scope)	362.960	0.000		
			CY	362.960	63,518.00	
			175.00000	362.960		63,518.00
0230	507-00000	*Concrete Slope and Ditch Paving	10.800	10.800		
			CY	0.000	0.00	
			350.00000	10.800		3,780.00
0232	507-00000	Conc S and D Pave Concrete Ditch (Added Scope)	456.830	272.670		
			CY	184.160	66,297.60	
			360.00000	456.830		164,458.80
0233	603-10240	24 In CSP (Added Scope)	10.000	10.000		
			LF	0.000	0.00	
			131.90000	10.000		1,319.00
0234	604-00310	Inlet Ty C (10 Ft) (Added Scope)	1.000	1.000		
			EACH	0.000	0.00	
			4,675.00000	1.000		4,675.00
0235	606-00301	*Guardrail Type 3 (6-3 Post Spacing)	439.000	326.000		
			LF	0.000	0.00	
			20.00000	326.000		6,520.00
0240	606-01340	*End Anchorage Type 3D	3.000	1.000		
			EACH	0.000	0.00	
			900.00000	1.000		900.00
0245	606-02003	*End Anchorage (Nonflared)	4.000	2.000		
			EACH	0.000	0.00	
			2,300.00000	2.000		4,600.00
0250	607-11525	Fence (Plastic)	340.000	340.000		
			LF	0.000	0.00	
			5.00000	340.000		1,700.00

CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 7  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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CAT NO0200 0200 ROADWAY						
0255	609-21021	*Curb and Gutter Type 2 (Section II-M)	2,940.000	1,938.000		
			LF	0.000	0.00	
			15.00000	1,938.000		29,070.00
0260	612-00001	*Delineator (Type I)	34.000	20.000		
			EACH	6.000	180.00	
			30.00000	26.000		780.00
0265	612-00003	*Delineator (Type III)	6.000	3.000		
			EACH	0.000	0.00	
			30.00000	3.000		90.00
0270	614-00011	*Sign Panel (Class I)	26.000	5.000		
			SF	0.000	0.00	
			25.00000	5.000		125.00
0275	614-00012	*Sign Panel (Class II)	300.000	125.000		
			SF	0.000	0.00	
			25.00000	125.000		3,125.00
0280	614-01583	*Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	13.000	10.000		
			EACH	0.000	0.00	
			400.00000	10.000		4,000.00
0285	615-00150	*Embankment Protector (Special)	4.000	4.000		
			EACH	0.000	0.00	
			3,000.00000	4.000		12,000.00
0290	625-00000	*Construction Surveying	2.000	0.900		
			L S	0.000	0.00	
			50,000.00000	0.900		45,000.00
0295	626-00000	*Mobilization	1.000	0.882		
			L S	0.000	0.00	
			250,000.00000	0.882		220,500.00
0296	626-00000	Mobilization (Added Scope)	0.000	0.882		
			L S	0.000	0.00	
			50,000.00000	0.882		44,100.00
0300	626-01000	Public Information Services	3.000	1.000		
			L S	0.000	0.00	
			10,000.00000	1.000		10,000.00

CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 8  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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CAT NO0200 0200 ROADWAY						
0302	900-00014	Added Item (Lump Sum)/ Public Information Services - Added Scope	1.000	1.000		
			L S	0.000	0.00	
			6,735.75000	1.000		6,735.75
0305	627-00005	*Epoxy Pavement Marking	133.000	52.900		
			GAL	0.000	0.00	
			125.00000	52.900		6,612.50
0310	627-30205	*Thermoplastic Pavement Marking (Word-Symbol)	589.000	294.000		
			SF	0.000	0.00	
			19.00000	294.000		5,586.00
0315	630-00000	*Flagging	2,500.000	920.500		
			HOUR	0.000	0.00	
			25.00000	920.500		23,012.50
0320	630-00007	*Traffic Control Inspection	200.000	96.000		
			DAY	16.000	880.00	
			55.00000	112.000		6,160.00
0325	630-00012	*Traffic Control Management	200.000	110.000		
			DAY	15.000	9,300.00	
			620.00000	125.000		77,500.00
0330	630-80001	*Flashing Beacon (Portable)	6.000	0.000		
			EACH	0.000	0.00	
			820.00000	0.000		0.00
0335	630-80341	*Construction Traffic Sign (Panel Size A)	100.000	57.600		
			EACH	0.000	0.00	
			70.00000	57.600		4,032.00
0340	630-80342	*Construction Traffic Sign (Panel Size B)	50.000	20.700		
			EACH	0.000	0.00	
			70.00000	20.700		1,449.00
0345	630-80355	*Portable Message Sign Panel	7.000	1.800		
			EACH	0.900	4,140.00	
			4,600.00000	2.700		12,420.00
0350	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000	1.800		
			EACH	0.900	819.00	
			910.00000	2.700		2,457.00



CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 9  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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CAT NO0200 0200 ROADWAY						
0355	630-80360	*Drum Channelizing Device	500.000	141.300		
			EACH	129.600	3,369.60	
			26.00000	270.900		7,043.40
0360	630-80370	Concrete Barrier (Temporary)	400.000	0.000		
			LF	0.000	0.00	
			40.00000	0.000		0.00
0365	630-80380	*Traffic Cone	160.000	48.600		
			EACH	0.000	0.00	
			5.00000	48.600		243.00
0367	630-80367	Port Traf Speed Monitor	4.000	1.800		
			EACH	0.000	0.00	
			3,268.24000	1.800		5,882.83
0370	700-70010	F/A Minor Contract Revisions	560,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0375	700-70011	F/A Partnering	7,000.000	2,000.000		
			F A	0.000	0.00	
			1.00000	2,000.000		2,000.00
0380	700-70016	F/A Fuel Cost Adjustment	54,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0385	700-70018	F/A Roadway Smoothness Incentive	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0390	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
0395	700-70021	F/A On-The-Job Trainee	-13,420.800	-13,420.800		
			HOUR	0.000	0.00	
			1.00000	-13,420.800		-13,420.80
0400	700-70025	F/A Quality Incentive Payment	0.000	-16,164.220		
			F A	0.000	0.00	
			1.00000	-16,164.220		-16,164.22

CONTID: C19500S  
 PCN: 19500S-BID  
 PROJECT: SHE0212-006

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0008

Page 10  
 ESTIMATE RUN 04/12/2016  
 15:00:11

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CAT NO0200 0200 ROADWAY						
0405	700-70100	F/A Relocate Utility Relocates	300,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0410	700-70380	F/A Erosion Control	2.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0413	700-70426	*F/A Stabilization Compaction Grouting Utilizing Polyurethane	0.862	0.862		
			F A	0.000	0.00	
			244,385.25000	0.862		210,660.09
0430	900-00014	*Added Item (Lump Sum)/ Relocates / Utility Relocates	1.000	1.000		
			L S	0.000	0.00	
			199,541.00000	1.000		199,541.00
0431	900-00006	Added Item (Dollar)/ SnP Trucking, LLC	0.000	0.000		
			DOL	0.000	0.00	
			1.00000	0.000		0.00
0432	900-00006	Added Item (Dollar)/ SnP Trucking Lien	0.000	0.000		
			DOL	-18,245.700	-18,245.70	
			1.00000	-18,245.700		-18,245.70
0435	630-85041	Mobile Attenuator	35.000	35.000		
			DAY	0.000	0.00	
			393.56000	35.000		13,774.60
			CAT 0200	CURRENT AMT	\$ 5,708,410.74 \$	171,048.63 \$ 3,351,896.23
CAT NO0400 0400 CE Bid Items						
0415	620-00002	Field Office (Class 2)	2.000	1.000		
			EACH	0.000	0.00	
			35,000.00000	1.000		35,000.00
0420	620-00011	Field Laboratory (Class 1)	0.000	0.000		
			EACH	0.000	0.00	
			15,000.00000	0.000		0.00
0425	620-00020	Sanitary Facility	6.000	3.000		
			EACH	0.000	0.00	
			1,000.00000	3.000		3,000.00
			CAT 0400	CURRENT AMT	\$ 76,000.00 \$	0.00 \$ 38,000.00
			PROJECT TOTAL	CURRENT AMT	\$ 5,784,410.74 \$	171,048.63 \$ 3,389,896.23