

ESTIMATE SUMMARY

CONTID: C21744

ESTIMATE NO: 0003 PROG

SPEC YR: 2005

PCN: 21744-BID

COFRS REPORTING CATEGORY: 5

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 90.0 DAYS TIME ALLOW: 9/21/2018 FIXED COMPLETION DAT

US 160 WOLF CREEK PASS RSA

PERCENT TIME: 81.82 ORIG TIME ALLOW: 8/24/2018 FIXED COMPLETION DAT

PROJECT NO: NHPP1602-164

US 160 WOLF CREEK PASS RSA

NAME OF ROAD:

PROJECT COUNTIES: MINERAL

CONTRACTOR:

STRUCTURES, INC.

4 INVERNESS COURT E, SUITE 250

PAY PERIOD ENDING 09/01/2018 DATE TIME STARTED 06/04/2018

DATE LET 03/15/2018 DATE WORK BEGAN 06/04/2018

DATE AWARDED 04/23/2018 DATE TIME STOPPED

DATE CONTRACT EXECUTED 05/09/2018 DATE ACCEPTED

ENGLEWOOD CO 80112 (303)770-7878

DATE NOTICE TO PROCEED 06/04/2018

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 1,872,257.59 PARTICIPATING	\$ 538,104.11	\$ 358,527.41
AWARD PROJECT AMT: \$ 1,666,197.47 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 28.74% TOTAL EARNINGS	538,104.11	358,527.41
FUNDS AVAILABLE: \$ 1,334,153.48 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	538,104.11
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-13,822.62	-9,402.20
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	524,281.49
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	524,281.49
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 349,125.21

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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CAT NO0200 ROADWAY						
0005	202-00220	Removal of Asphalt Mat	759.000	759.000		
			SY	0.000	0.00	
			14.80000	759.000		11,233.20
0010	202-00240	*Removal of Asphalt Mat (Planing)	7,706.000	0.000		
			SY	0.000	0.00	
			4.49000	0.000		0.00
0015	202-00250	Removal of Pavement Marking	1,569.000	0.000		
			SF	0.000	0.00	
			2.08000	0.000		0.00
0020	202-00810	Removal of Ground Sign	14.000	0.000		
			EACH	0.000	0.00	
			124.23000	0.000		0.00
0025	202-00821	Removal of Sign Panel	14.000	0.000		
			EACH	0.000	0.00	
			84.94000	0.000		0.00
0030	203-00060	Embankment Material (Complete In Place)	307.000	0.000		
			CY	0.000	0.00	
			45.39000	0.000		0.00
0035	203-00400	Rock Excavation	10.000	0.000		
			CY	0.000	0.00	
			421.78000	0.000		0.00
0040	203-01594	Combination Loader	20.000	0.000		
			HOURL	0.000	0.00	
			142.41000	0.000		0.00
0045	203-01597	Potholing	12.000	0.000		
			HOURL	0.000	0.00	
			325.87000	0.000		0.00
0050	206-00000	Structure Excavation	233.000	179.000		
			CY	0.000	0.00	
			34.53000	179.000		6,180.87
0055	206-00100	Structure Backfill (Class 1)	94.000	0.000		
			CY	0.000	0.00	
			63.30000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	207-00310	Stockpile Wetland Topsoil	15.000	0.000		
			CY	0.000	0.00	
			179.07000	0.000		0.00
0065	208-00002	*Erosion Log Type 1 (12 Inch)	600.000	220.000		
			LF	140.000	1,317.40	
			9.41000	360.000		3,387.60
0070	208-00020	*Silt Fence	500.000	0.000		
			LF	0.000	0.00	
			4.91000	0.000		0.00
0075	208-00046	Pre-fabricated Concrete Washout Structure	1.000	1.000		
			EACH	0.000	0.00	
			1,735.54000	1.000		1,735.54
0080	208-00051	*Storm Drain Inlet Protection (Type I)	175.000	175.000		
			LF	0.000	0.00	
			17.91000	175.000		3,134.25
0085	208-00103	Removal and Disposal of Sediment (Labor)	10.000	0.000		
			HOURL	0.000	0.00	
			50.72000	0.000		0.00
0090	208-00105	Removal and Disposal of Sediment (Equipment)	10.000	0.000		
			HOURL	0.000	0.00	
			124.50000	0.000		0.00
0095	208-00207	*Erosion Control Management	20.000	8.000		
			DAY	4.000	1,129.40	
			282.35000	12.000		3,388.20
0100	210-00815	Reset Sign Panel	7.000	0.000		
			EACH	0.000	0.00	
			2,052.27000	0.000		0.00
0105	212-00006	*Seeding (Native)	0.500	0.000		
			ACRE	0.000	0.00	
			1,892.97000	0.000		0.00
0110	212-00032	*Soil Conditioning	0.500	0.000		
			ACRE	0.000	0.00	
			5,985.91000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	213-00004	*Mulching (Weed Free Straw)	0.500	0.000		
			ACRE	0.000	0.00	
			1,842.05000	0.000		0.00
0120	213-00061	*Mulch Tackifier	50.000	0.000		
			LB	0.000	0.00	
			7.03000	0.000		0.00
0125	250-00010	Environmental Health and Safety Management	1.000	0.000		
			L S	0.000	0.00	
			6,134.54000	0.000		0.00
0130	250-00050	Monitoring Technician	32.000	0.000		
			HOUR	0.000	0.00	
			264.82000	0.000		0.00
0135	250-00120	Material Sampling and Delivery	2.000	0.000		
			EACH	0.000	0.00	
			105.30000	0.000		0.00
0140	250-00200	Material Handling (Stockpile)	5.000	0.000		
			CY	0.000	0.00	
			7.71000	0.000		0.00
0145	250-00210	Solid Waste Disposal	5.000	0.000		
			CY	0.000	0.00	
			134.61000	0.000		0.00
0150	250-00220	Hazardous Waste Disposal	5.000	0.000		
			CY	0.000	0.00	
			376.82000	0.000		0.00
0155	304-06007	Aggregate Base Course (Class 6)	45.000	19.000		
			CY	18.000	1,578.42	
			87.69000	37.000		3,244.53
0160	403-00720	Hot Mix Asphalt (Patching) (Asphalt)	855.000	0.000		
			TON	0.000	0.00	
			198.01000	0.000		0.00
0165	403-00721	Hot Mix Asphalt (Patching) (Asphalt)	72.000	0.000		
			SY	0.000	0.00	
			26.52000	0.000		0.00

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CAT NO0200 ROADWAY						
0170	604-00505	Inlet Type D (5 Foot)	1.000	0.000		
			EACH	0.000	0.00	
			9,343.51000	0.000		0.00
0175	606-00716	Guardrail Type 7 (Style CA) (Special)	415.000	0.000		
			LF	130.000	51,438.40	
			395.68000	130.000		51,438.40
0180	606-01370	*Transition Type 3G	1.000	0.000		
			EACH	0.000	0.00	
			4,680.00000	0.000		0.00
0185	606-01390	*End Anchorage Type 3K	1.000	0.000		
			EACH	0.000	0.00	
			4,368.00000	0.000		0.00
0190	607-11525	*Fence (Plastic)	500.000	0.000		
			LF	90.000	363.60	
			4.04000	90.000		363.60
0195	607-60620	*Road Closure Gate	1.000	0.000		
			EACH	0.000	0.00	
			12,064.00000	0.000		0.00
0200	608-01550	Place Asphalt Millings	490.000	0.000		
			SY	0.000	0.00	
			9.76000	0.000		0.00
0205	613-00200	*2 Inch Electrical Conduit	30.000	0.000		
			LF	0.000	0.00	
			124.80000	0.000		0.00
0210	613-07026	*Pull Box (16"x24"x12")	2.000	0.000		
			EACH	0.000	0.00	
			1,040.00000	0.000		0.00
0215	613-10000	*Wiring	1.000	0.000		
			L S	0.000	0.00	
			52,000.00000	0.000		0.00
0220	613-50375	*Solar Collection System	3.000	0.000		
			EACH	0.000	0.00	
			52,000.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0225	614-00025	Sign Panel (Class I) (Install Only)	60.000	0.000		
			SF	0.000	0.00	
			11.83000	0.000		0.00
0230	614-00027	Sign Panel (Class II) (Install Only)	224.000	0.000		
			SF	0.000	0.00	
			32.70000	0.000		0.00
0235	614-00028	*Sign Panel (Class III) (Install Only)	1,062.000	0.000		
			SF	0.000	0.00	
			30.56000	0.000		0.00
0240	614-00612	Steel Sign Post (W 6x12)	196.000	0.000		
			LF	0.000	0.00	
			52.29000	0.000		0.00
0245	614-00615	Steel Sign Post (W 6x15)	42.000	0.000		
			LF	0.000	0.00	
			68.85000	0.000		0.00
0250	614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	23.000	0.000		
			LF	0.000	0.00	
			22.20000	0.000		0.00
0255	614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	2.000	0.000		
			EACH	0.000	0.00	
			305.31000	0.000		0.00
0260	614-03001	Concrete Footing (Type 1)	13.000	0.000		
			EACH	13.000	14,705.47	
			1,131.19000	13.000		14,705.47
0265	614-03002	Concrete Footing (Type 2)	3.000	0.000		
			EACH	3.000	3,424.17	
			1,141.39000	3.000		3,424.17
0270	614-10139	*Radar Speed Display Sign (LED)	0.000	0.000		
			EACH	0.000	0.00	
			15,704.00000	0.000		0.00
0275	614-72740	*Blank Out Sign(LED)(Single Faced)	2.000	0.000		
			EACH	0.000	0.00	
			19,260.86000	0.000		0.00

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CAT NO0200 ROADWAY						
0280	614-72871	*Loop Detector Wire (Prefab) Special	360.000	0.000		
		LF		0.000	0.00	
			14.47000	0.000		0.00
0285	614-72880	*Traffic Signal Vehicle Detector Amplifier (Loop Type)	1.000	0.000		
		EACH		0.000	0.00	
			3,640.00000	0.000		0.00
0290	614-80000	*Flashing Beacon	8.000	0.000		
		EACH		0.000	0.00	
			1,092.00000	0.000		0.00
0295	614-80385	*Rumble Strip	110,561.000	0.000		
		LF		0.000	0.00	
			0.21000	0.000		0.00
0300	614-86106	*Telemetry (Field)(Install Only)	3.000	0.000		
		EACH		0.000	0.00	
			5,408.00000	0.000		0.00
0305	624-29024	24 Inch Drainage Pipe (Class 9)	120.000	120.000		
		LF		0.000	0.00	
			66.09000	120.000		7,930.80
0310	625-00000	*Construction Surveying	1.000	0.330		
		L S		0.330	10,296.00	
			31,200.00000	0.660		20,592.00
0315	626-00000	*Mobilization	1.000	0.250		
		L S		0.350	45,120.98	
			128,917.08000	0.600		77,350.25
0320	626-01104	*Public Information Services (Tier IV)	1.000	0.660		
		L S		0.200	395.20	
			1,976.00000	0.860		1,699.36
0325	627-00013	Pavement Marking Paint (High Build)	414.000	0.000		
		GAL		0.000	0.00	
			38.30000	0.000		0.00
0330	627-00013	Pavement Marking Paint (High Build) (Inlaid)	832.000	0.000		
		GAL		0.000	0.00	
			103.38000	0.000		0.00

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CAT NO0200 ROADWAY						
0335	627-00013	Pavement Marking Paint (High Build) (Temporary)	20.000	0.000		
			GAL	0.000	0.00	
			34.32000	0.000		0.00
0340	627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	1,595.000	0.000		
			SF	0.000	0.00	
			11.98000	0.000		0.00
0345	627-30205	Thermoplastic Pavement Marking (Word-Symbol)	556.000	0.000		
			SF	0.000	0.00	
			19.98000	0.000		0.00
0350	627-30210	Thermoplastic Pavement Marking (Xwalk-Stopline)	14.000	0.000		
			SF	0.000	0.00	
			12.48000	0.000		0.00
0355	630-00000	*Flagging	2,000.000	586.750		
			HOOR	497.250	12,928.50	
			26.00000	1,084.000		28,184.00
0360	630-00007	*Traffic Control Inspection	34.000	17.000		
			DAY	9.000	1,404.00	
			156.00000	26.000		4,056.00
0365	630-00012	*Traffic Control Management	100.000	38.000		
			DAY	25.000	15,470.00	
			618.80000	63.000		38,984.40
0370	630-80335	*Barricade (Type 3 M-A) (Temporary)	2.000	0.500		
			EACH	0.500	78.00	
			156.00000	1.000		156.00
0375	630-80341	*Construction Traffic Sign (Panel Size A)	9.000	1.500		
			EACH	0.000	0.00	
			10.40000	1.500		15.60
0380	630-80342	*Construction Traffic Sign (Panel Size B)	42.000	10.500		
			EACH	7.500	156.00	
			20.80000	18.000		374.40
0385	630-80344	*Construction Traffic Sign (Special)	101.000	0.000		
			SF	50.500	1,575.60	
			31.20000	50.500		1,575.60

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CAT NO0200 ROADWAY						
0390	630-80355	*Portable Message Sign Panel	6.000	2.000		
			EACH	0.000	0.00	
			5,720.00000	2.000		11,440.00
0395	630-80360	*Drum Channelizing Device	53.000	21.500		
			EACH	0.000	0.00	
			20.80000	21.500		447.20
0400	630-80364	*Drum Channelizing Device (With Light) (Steady Burn)	20.000	10.000		
			EACH	0.000	0.00	
			41.60000	10.000		416.00
0405	630-80370	Concrete Barrier (Temporary)	948.000	474.000		
			LF	0.000	0.00	
			43.35000	474.000		20,547.90
0410	630-80380	*Traffic Cone	100.000	50.000		
			EACH	0.000	0.00	
			1.04000	50.000		52.00
0415	630-80393	*Stackable Vertical Panels	50.000	7.500		
			EACH	8.500	176.80	
			20.80000	16.000		332.80
0420	630-80511	Mobile Pavement Marking Zone	1.000	0.000		
			L S	0.000	0.00	
			2,600.00000	0.000		0.00
0425	630-85010	Impact Attenuator (Temporary)	2.000	0.000		
			EACH	0.000	0.00	
			2,640.94000	0.000		0.00
0430	700-70010	F/A Minor Contract Revisions	147,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0435	700-70011	F/A Partnering	4,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0440	700-70023	F/A On-The-Job Trainee	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

			CAT 0200	CURRENT AMT \$	1,573,814.31 \$	161,557.94 \$ 316,390.14
CAT NO0300 SIGN-O-09-K						
0450	202-00805	*Removal of Overhead Sign Structure	1.000	0.000		
			EACH	0.000	0.00	
			8,292.25000	0.000		0.00
0455	503-00042	Drilled Caisson (42 Inch)	16.000	0.000		
			LF	16.000	22,070.24	
			1,379.39000	16.000		22,070.24
0460	614-32900	*Monotube Overhead Sign Cantilever (Install Only)	1.000	0.000		
			EACH	0.000	0.00	
			6,196.12000	0.000		0.00

			CAT 0300	CURRENT AMT \$	36,558.61 \$	22,070.24 \$ 22,070.24
CAT NO0301 SIGN-N-09-F						
0465	503-00054	Drilled Caisson (54 Inch)	44.000	0.000		
			LF	44.000	64,689.68	
			1,470.22000	44.000		64,689.68
0470	614-42500	*Monotube Overhead Sign Bridge (Install Only)	1.000	0.000		
			EACH	0.000	0.00	
			16,632.10000	0.000		0.00

			CAT 0301	CURRENT AMT \$	81,321.78 \$	64,689.68 \$ 64,689.68
CAT NO0302 SIGN-N-09-G						
0475	202-00805	*Removal of Overhead Sign Structure	1.000	0.000		
			EACH	0.000	0.00	
			8,292.25000	0.000		0.00
0480	503-00054	Drilled Caisson (54 Inch)	44.000	0.000		
			LF	44.000	64,689.68	
			1,470.22000	44.000		64,689.68
0485	614-42500	*Monotube Overhead Sign Bridge (Install Only)	1.000	0.000		
			EACH	0.000	0.00	
			16,632.10000	0.000		0.00

			CAT 0302	CURRENT AMT \$	89,614.03 \$	64,689.68 \$ 64,689.68

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CAT NO0303 SIGN-O-09-S							
0490	202-00805	*Removal of Overhead Sign Structure	1.000	0.000			
			EACH	0.000	0.00		
			8,292.25000	0.000		0.00	
0495	503-00042	Drilled Caisson (42 Inch)	16.000	0.000			
			LF	16.000	22,070.24		
			1,379.39000	16.000		22,070.24	
0500	614-32900	*Monotube Overhead Sign Cantilever (Install Only)	1.000	0.000			
			EACH	0.000	0.00		
			6,196.12000	0.000		0.00	
			CAT 0303	CURRENT AMT \$	36,558.61 \$	22,070.24 \$	22,070.24

CAT NO0304 SIGN-N-09-D							
0505	503-00042	Drilled Caisson (42 Inch)	17.000	0.000			
			LF	17.000	23,449.63		
			1,379.39000	17.000		23,449.63	
0510	614-32900	*Monotube Overhead Sign Cantilever (Install Only)	1.000	0.000			
			EACH	0.000	0.00		
			6,196.12000	0.000		0.00	
			CAT 0304	CURRENT AMT \$	29,645.75 \$	23,449.63 \$	23,449.63

CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS							
0515	620-00001	Field Office (Class 1)	1.000	1.000			
			EACH	0.000	0.00		
			23,094.50000	1.000		23,094.50	
0520	620-00020	Sanitary Facility	1.000	1.000			
			EACH	0.000	0.00		
			1,650.00000	1.000		1,650.00	
0530	620-00045	Liquidated Damages Extend Completion Date, Add Liquidated Damages	0.000	0.000			
			DAY	0.000	0.00		
			2,200.00000	0.000		0.00	
			CAT 0400	CURRENT AMT \$	24,744.50 \$	0.00 \$	24,744.50
			PROJECT TOTAL	CURRENT AMT \$	1,872,257.59 \$	358,527.41 \$	538,104.11