

ESTIMATE SUMMARY

CONTID: C20248R

ESTIMATE NO: 0003 PROG

SPEC YR: 2005

PCN: 20248R-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 109.0 DAYS

TIME ALLOW: 8/12/2016 FIXED COMPLETION DAT

BRIDGE REPLACEMENT: SH30(F-17-

PERCENT TIME: 66.06

ORIG TIME ALLOW: 8/12/2016 FIXED COMPLETION DAT

PROJECT NO: NHPP030A-032

BRIDGE REPLACEMENT: SH30(F-17-GP)

NAME OF ROAD:

PROJECT COUNTIES: ARAPAHOE, REGION 1

CONTRACTOR:

STRUCTURES, INC.

4 INVERNESS COURT E, SUITE 250

ENGLEWOOD

CO 80112 (303)770-7878

PAY PERIOD ENDING

06/17/2016

DATE TIME STARTED 03/01/2016

DATE LET

10/22/2015

DATE WORK BEGAN 03/01/2016

DATE AWARDED

11/04/2015

DATE TIME STOPPED

DATE CONTRACT EXECUTED

11/23/2015

DATE ACCEPTED

DATE NOTICE TO PROCEED

03/01/2016

CURRENT TOTAL

THIS ESTIMATE

CURRENT PROJECT AMT:	\$ 2,790,610.66	PARTICIPATING	\$ 597,718.20	\$ 123,865.45
AWARD PROJECT AMT:	\$ 2,613,092.95	NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE:	21.42%	TOTAL EARNINGS	597,718.20	123,865.45
FUNDS AVAILABLE:	\$ 2,192,892.46	STOCKPILED MATERIALS	0.00	0.00
		GROSS EARNINGS	597,718.20	123,865.45
TOTAL CLAIMS:	\$ 0.00	RETAINAGE	-14,372.54	-3,715.97
		SECURITIES ENCUMBERED	0.00	0.00
		NET EARNINGS	583,345.66	120,149.48
		LIQUIDATED DAMAGES	0.00	0.00
		AUTOPAY ADJUSTMENT	0.00	0.00
		AMOUNT DUE	583,345.66	120,149.48
		OTHER ADJUSTMENTS	0.00	0.00

PAYMENT DUE

\$

120,149.48

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	201-00001	Clearing and Grubbing	0.120	0.043		
			ACRE	0.051	2,360.48	
			46,284.00000	0.094		4,350.70
0010	202-00200	Removal of Sidewalk	349.000	9.000		
			SY	27.000	604.53	
			22.39000	36.000		806.04
0015	202-00203	Removal of Curb and Gutter	121.000	0.000		
			LF	0.000	0.00	
			8.88000	0.000		0.00
0020	202-00204	Removal of Curb, Gutter and Sidewalk	32.000	0.000		
			LF	0.000	0.00	
			19.84000	0.000		0.00
0025	202-00220	Removal of Asphalt Mat	38.000	0.000		
			SY	0.000	0.00	
			37.35000	0.000		0.00
0030	202-00821	*Removal of Sign Panel	8.000	0.000		
			EACH	0.000	0.00	
			107.16000	0.000		0.00
0035	202-04010	Clean Inlet	5.000	0.000		
			EACH	0.000	0.00	
			996.13000	0.000		0.00
0040	203-00010	Unclassified Excavation (Complete In Place)	267.000	0.000		
			CY	0.000	0.00	
			37.95000	0.000		0.00
0045	203-01597	*Potholing	46.000	44.000		
			HOUR	2.000	496.80	
			248.40000	46.000		11,426.40
0050	207-00205	Topsoil	194.000	0.000		
			CY	0.000	0.00	
			47.09000	0.000		0.00
0055	208-00002	Erosion Log (12 Inch)	1,352.000	1,172.000		
			LF	147.000	849.66	
			5.78000	1,319.000		7,623.82

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CAT NO0200 ROADWAY						
0060	208-00020	Silt Fence	100.000	29.000		
			LF	0.000	0.00	
			2.21000	29.000		64.09
0065	208-00035	Aggregate Bag	260.000	70.000		
			LF	0.000	0.00	
			5.25000	70.000		367.50
0070	208-00045	Concrete Washout Structure	1.000	1.000		
			EACH	0.000	0.00	
			2,182.95000	1.000		2,182.95
0075	208-00050	Storm Drain Inlet Protection	5.000	3.000		
			EACH	0.000	0.00	
			183.75000	3.000		551.25
0080	208-00070	Vehicle Tracking Pad	2.000	1.000		
			EACH	0.000	0.00	
			1,890.00000	1.000		1,890.00
0085	208-00103	Removal and Disposal of Sediment (Labor)	40.000	21.000		
			HOUR	0.000	0.00	
			57.00000	21.000		1,197.00
0090	208-00105	Removal and Disposal of Sediment (Equipment)	40.000	10.500		
			HOUR	0.000	0.00	
			285.00000	10.500		2,992.50
0095	208-00106	Sweeping (Sediment Removal)	40.000	1.500		
			HOUR	0.000	0.00	
			126.60000	1.500		189.90
0100	208-00107	Removal of Trash	40.000	1.500		
			HOUR	0.000	0.00	
			57.00000	1.500		85.50
0105	208-00205	*Erosion Control Supervisor	90.000	7.000		
			HOUR	4.000	310.60	
			77.65000	11.000		854.15
0110	210-00810	*Reset Ground Sign	6.000	0.000		
			EACH	0.000	0.00	
			148.20000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	210-02510	Relay Sprinkler System	1.000	0.000		
			L S	0.000	0.00	
			26,250.00000	0.000		0.00
0120	210-04020	Modify Inlet	1.000	0.000		
			EACH	0.000	0.00	
			2,850.00000	0.000		0.00
0125	212-00006	Seeding (Native)	0.300	0.000		
			ACRE	0.000	0.00	
			1,050.00000	0.000		0.00
0130	212-00032	Soil Conditioning	0.300	0.000		
			ACRE	0.000	0.00	
			4,305.00000	0.000		0.00
0135	212-00050	Sod	5,237.000	0.000		
			SF	0.000	0.00	
			1.05000	0.000		0.00
0140	213-00004	Mulching (Weed Free Straw)	0.300	0.000		
			ACRE	0.000	0.00	
			1,050.00000	0.000		0.00
0145	213-00061	Mulch Tackifier	50.000	0.000		
			LB	0.000	0.00	
			3.68000	0.000		0.00
0150	217-00020	Herbicide Treatment	40.000	0.000		
			HOURL	0.000	0.00	
			126.00000	0.000		0.00
0155	240-00000	*Wildlife Biologist	8.000	8.000		
			HOURL	0.000	0.00	
			104.87000	8.000		838.96
0160	240-00010	*Removal of Nests	8.000	0.000		
			HOURL	0.000	0.00	
			161.88000	0.000		0.00
0165	250-00010	*Environmental Health and Safety Management	1.000	0.500		
			L S	0.000	0.00	
			2,088.45000	0.500		1,044.22

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CAT NO0200 ROADWAY						
0170	304-06000	Aggregate Base Course (Class 6)	190.000	0.000		
			TON	0.000	0.00	
			31.60000	0.000		0.00
0175	403-00720	Hot Mix Asphalt (Patching) (Asphalt)	26.000	0.000		
			TON	0.000	0.00	
			261.29000	0.000		0.00
0180	601-07000	Concrete Retaining Wall	579.000	0.000		
			SF	0.000	0.00	
			33.63000	0.000		0.00
0185	607-11525	Fence (Plastic)	500.000	379.000		
			LF	15.000	55.50	
			3.70000	394.000		1,457.80
0190	608-00006	*Concrete Sidewalk (6 Inch)	894.000	0.000		
			SY	0.000	0.00	
			54.72000	0.000		0.00
0195	608-00010	*Concrete Curb Ramp	31.000	0.000		
			SY	0.000	0.00	
			136.80000	0.000		0.00
0200	609-21020	*Curb and Gutter Type 2 (Section II-B)	121.000	0.000		
			LF	0.000	0.00	
			22.80000	0.000		0.00
0205	609-22021	*Curb, Gutter and Sidewalk Type 2 (Section MS)	32.000	0.000		
			LF	0.000	0.00	
			45.60000	0.000		0.00
0210	610-00055	*Median Cover Material (Stone)	124.000	0.000		
			SF	0.000	0.00	
			18.24000	0.000		0.00
0215	614-00011	*Sign Panel (Class I)	27.000	0.000		
			SF	0.000	0.00	
			31.92000	0.000		0.00
0220	614-72863	*Pedestrian Push Button Post Assembly	4.000	0.000		
			EACH	0.000	0.00	
			2,567.25000	0.000		0.00

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CAT NO0200 ROADWAY						
0225	625-00000	*Construction Surveying	1.000	0.400		
			L S	0.200	3,538.50	
			17,692.50000	0.600		10,615.50
0230	626-00000	*Mobilization	1.000	0.498		
			L S	0.000	0.00	
			238,220.10000	0.498		118,633.61
0235	626-01000	*Public Information Services	1.000	0.340		
			L S	0.170	2,900.63	
			17,062.50000	0.510		8,701.88
0240	627-00005	*Epoxy Pavement Marking	25.000	0.000		
			GAL	0.000	0.00	
			367.50000	0.000		0.00
0245	627-30405	*Preformed Thermoplastic Pavement Marking (Word-Symbol)	31.000	0.000		
			SF	0.000	0.00	
			26.25000	0.000		0.00
0250	627-30410	*Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	380.000	0.000		
			SF	0.000	0.00	
			15.75000	0.000		0.00
0255	630-00000	*Flagging	1,400.000	521.000		
			HOURL	271.500	5,845.40	
			21.53000	792.500		17,062.53
0260	630-00007	*Traffic Control Inspection	53.000	26.000		
			DAY	5.000	367.50	
			73.50000	31.000		2,278.50
0265	630-00012	*Traffic Control Management	105.000	32.000		
			DAY	16.000	5,880.00	
			367.50000	48.000		17,640.00
0270	630-00015	*Uniformed Traffic Control Coordination	10.000	1.000		
			HOURL	0.000	0.00	
			89.25000	1.000		89.25
0275	630-80001	*Flashing Beacon (Portable)	2.000	1.000		
			EACH	0.000	0.00	
			1,837.50000	1.000		1,837.50

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CAT NO0200 ROADWAY						
0280	630-80335	*Barricade (Type 3 M-A) (Temporary)	9.000	3.000		
			EACH	1.500	393.75	
			262.50000	4.500		1,181.25
0285	630-80341	*Construction Traffic Sign (Panel Size A)	54.000	5.500		
			EACH	0.000	0.00	
			47.25000	5.500		259.88
0290	630-80342	*Construction Traffic Sign (Panel Size B)	15.000	7.500		
			EACH	0.000	0.00	
			0.26000	7.500		1.95
0295	630-80343	*Construction Traffic Sign (Panel Size C)	4.000	2.000		
			EACH	0.000	0.00	
			0.26000	2.000		0.52
0300	630-80344	*Construction Traffic Sign (Special)	96.000	48.000		
			SF	0.000	0.00	
			21.00000	48.000		1,008.00
0305	630-80350	*Vertical Panel	25.000	0.000		
			EACH	2.500	78.75	
			31.50000	2.500		78.75
0310	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	0.000		
			EACH	1.000	1,575.00	
			1,575.00000	1.000		1,575.00
0315	630-80359	*Portable Message Sign Panel	340.000	134.000		
			DAY	42.000	2,205.00	
			52.50000	176.000		9,240.00
0320	630-80360	*Drum Channelizing Device	20.000	0.000		
			EACH	0.000	0.00	
			57.75000	0.000		0.00
0325	630-80363	*Drum Channelizing Device (With Light) (Flashing)	8.000	0.000		
			EACH	0.000	0.00	
			26.25000	0.000		0.00
0330	630-80380	*Traffic Cone	100.000	50.000		
			EACH	0.000	0.00	
			10.50000	50.000		525.00

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CAT NO0200 ROADWAY						
0335	630-85041	*Mobile Attenuator	40.000	0.000		
			DAY	0.000	0.00	
			78.75000	0.000		0.00
0340	700-70010	F/A Minor Contract Revisions	75,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0345	700-70011	F/A Partnering	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0350	700-70014	F/A Incentive	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0355	700-70016	F/A Fuel Cost Adjustment	25,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0360	700-70034	F/A Aurora Public Schools Reimbursement	10,000.000	4,372.000		
			F A	2,444.000	2,444.00	
			1.00000	6,816.000		6,816.00
0365	700-70060	F/A Adjust Utilities	11,233.000	11,233.000		
			F A	0.000	0.00	
			1.00000	11,233.000		11,233.00
0370	700-70082	F/A Furnish & Install Electrical Service	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0375	700-70310	F/A Landscaping	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0380	700-70380	F/A Erosion Control	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0385	700-70589	F/A Environmental Health & Safety Management	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
			CAT 0200	CURRENT AMT \$	810,744.73 \$	29,906.10 \$ 246,700.91
CAT NO0300 STRUCTURES						
0395	202-00400	*Removal of Bridge	1.000	1.000		
			EACH	0.000	0.00	
			77,948.00000	1.000		77,948.00
0400	206-00000	Structure Excavation	393.000	135.000		
			CY	0.000	0.00	
			38.95000	135.000		5,258.25
0405	206-00100	Structure Backfill (Class 1)	286.000	0.000		
			CY	0.000	0.00	
			41.14000	0.000		0.00
0410	503-00036	*Drilled Caisson (36 Inch)	62.500	62.500		
			LF	0.000	0.00	
			555.98000	62.500		34,748.75
0415	503-00048	*Drilled Caisson (48 Inch)	72.000	72.000		
			LF	0.000	0.00	
			699.86000	72.000		50,389.92
0420	518-00000	Bridge Compression Joint Sealer	90.000	0.000		
			LF	0.000	0.00	
			95.71000	0.000		0.00
0425	601-03040	Concrete Class D (Bridge)	384.000	23.000		
			CY	90.000	72,383.40	
			804.26000	113.000		90,881.38
0430	601-40300	*Structural Concrete Coating	524.000	0.000		
			SY	0.000	0.00	
			16.57000	0.000		0.00
0435	602-00000	*Reinforcing Steel	2,202.000	0.000		
			LB	2,202.000	2,422.20	
			1.10000	2,202.000		2,422.20

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CAT NO0300 STRUCTURES						
0440	602-00020	*Reinforcing Steel (Epoxy Coated)	43,364.000	9,085.000		
			LB	15,323.000	19,153.75	
			1.25000	24,408.000		30,510.00
0445	613-00075	*3/4 Inch Electrical Conduit	720.000	0.000		
			LF	0.000	0.00	
			10.82000	0.000		0.00
0450	613-01075	*3/4 Inch Electrical Conduit (Plastic)	40.000	20.000		
			LF	0.000	0.00	
			17.85000	20.000		357.00
0455	613-01200	*2 Inch Electrical Conduit (Plastic)	50.000	0.000		
			LF	0.000	0.00	
			17.85000	0.000		0.00
0460	613-10000	*Wiring	1.000	0.000		
			L S	0.000	0.00	
			3,801.00000	0.000		0.00
0465	613-13000	*Luminaire (LED)	25.000	0.000		
			EACH	0.000	0.00	
			708.75000	0.000		0.00
0470	613-50010	*Photoelectric Cell	1.000	0.000		
			EACH	0.000	0.00	
			115.50000	0.000		0.00
0475	613-50100	*Lighting Control Center	1.000	0.000		
			EACH	0.000	0.00	
			2,236.50000	0.000		0.00
0480	628-00001	Bridge Girder and Deck Unit	5.000	0.000		
			EACH	0.000	0.00	
			263,035.16000	0.000		0.00
0500	503-00024	Drilled Caisson (24 In)	25.500	25.500		
			LF	0.000	0.00	
			506.40000	25.500		12,913.20
			CAT 0300	CURRENT AMT	\$ 1,934,277.33 \$	93,959.35 \$ 305,428.70

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CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0485	620-00002	Field Office (Class 2)	1.000	1.000		
			EACH	0.000	0.00	
			27,211.80000	1.000		27,211.80
0490	620-00012	Field Laboratory (Class 2)	1.000	1.000		
			EACH	0.000	0.00	
			16,682.76000	1.000		16,682.76
0495	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			1,694.04000	1.000		1,694.04
			CAT 0400	CURRENT AMT	\$ 45,588.60	\$ 0.00
			PROJECT TOTAL	CURRENT AMT	\$ 2,790,610.66	\$ 123,865.45
						\$ 45,588.60
						\$ 597,718.21