

ESTIMATE SUMMARY

CONTID: C20248R

ESTIMATE NO: 0001 PROG

SPEC YR: 2005

PCN: 20248R-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION: BRIDGE REPLACEMENT: SH30(F-17-
 TIME CHARGED: 42.0 DAYS PERCENT TIME: 25.45
 TIME ALLOW: 8/12/2016 FIXED COMPLETION DAT: 8/12/2016
 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 04/11/2016 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: \$ 2,786,983.41 PARTICIPATING	\$ 234,387.35	\$ 234,387.35
AWARD PROJECT AMT: \$ 2,613,092.95 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 8.41% TOTAL EARNINGS	234,387.35	234,387.35
FUNDS AVAILABLE: \$ 2,552,596.06 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS 234,387.35	234,387.35
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-5,252.12	-5,252.12
	SECURITIES ENCUMBERED 0.00	0.00
	NET EARNINGS 229,135.23	229,135.23
	LIQUIDATED DAMAGES 0.00	0.00
	AUTOPAY ADJUSTMENT 0.00	0.00
	AMOUNT DUE 229,135.23	229,135.23
	OTHER ADJUSTMENTS 0.00	0.00
	PAYMENT DUE	\$ 229,135.23

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	0.000		
			ACRE	0.043	1,990.21	
			46,284.00000	0.043		1,990.21
0010	202-00200	Removal of Sidewalk	349.000	0.000		
			SY	9.000	201.51	
			22.39000	9.000		201.51
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	40.000	0.000		
			HOUR	21.500	5,340.60	
			248.40000	21.500		5,340.60
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)	1,152.000	0.000		
			LF	1,152.000	6,658.56	
			5.78000	1,152.000		6,658.56

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CAT NO0200 ROADWAY						
0060	208-00020	Silt Fence	100.000	0.000		
			LF	29.000	64.09	
			2.21000	29.000		64.09
0065	208-00035	Aggregate Bag	260.000	0.000		
			LF	49.000	257.25	
			5.25000	49.000		257.25
0070	208-00045	Concrete Washout Structure	1.000	0.000		
			EACH	0.000	0.00	
			2,182.95000	0.000		0.00
0075	208-00050	Storm Drain Inlet Protection	5.000	0.000		
			EACH	3.000	551.25	
			183.75000	3.000		551.25
0080	208-00070	Vehicle Tracking Pad	2.000	0.000		
			EACH	1.000	1,890.00	
			1,890.00000	1.000		1,890.00
0085	208-00103	Removal and Disposal of Sediment (Labor)	40.000	0.000		
			HOUR	11.000	627.00	
			57.00000	11.000		627.00
0090	208-00105	Removal and Disposal of Sediment (Equipment)	40.000	0.000		
			HOUR	0.000	0.00	
			285.00000	0.000		0.00
0095	208-00106	Sweeping (Sediment Removal)	40.000	0.000		
			HOUR	0.000	0.00	
			126.60000	0.000		0.00
0100	208-00107	Removal of Trash	40.000	0.000		
			HOUR	1.000	57.00	
			57.00000	1.000		57.00
0105	208-00205	*Erosion Control Supervisor	90.000	0.000		
			HOUR	3.000	232.95	
			77.65000	3.000		232.95
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		
			HOUR	0.000	0.00	
			126.00000	0.000		0.00
0155	240-00000	*Wildlife Biologist	8.000	0.000		
			HOUR	8.000	838.96	
			104.87000	8.000		838.96
0160	240-00010	*Removal of Nests	8.000	0.000		
			HOUR	0.000	0.00	
			161.88000	0.000		0.00
0165	250-00010	*Environmental Health and Safety Management	1.000	0.000		
			L S	0.500	1,044.23	
			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	0.000		
			LF	375.000	1,387.50	
			3.70000	375.000		1,387.50
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	0.000		
			L S	0.200	3,538.50	
			17,692.50000	0.200		3,538.50
0230	626-00000	*Mobilization	1.000	0.000		
			L S	0.249	59,316.80	
			238,220.10000	0.249		59,316.80
0235	626-01000	*Public Information Services	1.000	0.000		
			L S	0.170	2,900.63	
			17,062.50000	0.170		2,900.63
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	700.000	0.000		
			HOURL	23.000	495.19	
			21.53000	23.000		495.19
0260	630-00007	*Traffic Control Inspection	20.000	0.000		
			DAY	10.000	735.00	
			73.50000	10.000		735.00
0265	630-00012	*Traffic Control Management	116.000	0.000		
			DAY	6.000	2,205.00	
			367.50000	6.000		2,205.00
0270	630-00015	*Uniformed Traffic Control Coordination	10.000	0.000		
			HOURL	1.000	89.25	
			89.25000	1.000		89.25
0275	630-80001	*Flashing Beacon (Portable)	2.000	0.000		
			EACH	1.000	1,837.50	
			1,837.50000	1.000		1,837.50

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CAT NO0200 ROADWAY						
0280	630-80335	*Barricade (Type 3 M-A) (Temporary)	6.000	0.000		
			EACH	3.000	787.50	
			262.50000	3.000		787.50
0285	630-80341	*Construction Traffic Sign (Panel Size A)	54.000	0.000		
			EACH	4.000	189.00	
			47.25000	4.000		189.00
0290	630-80342	*Construction Traffic Sign (Panel Size B)	15.000	0.000		
			EACH	7.500	1.95	
			0.26000	7.500		1.95
0295	630-80343	*Construction Traffic Sign (Panel Size C)	4.000	0.000		
			EACH	2.000	0.52	
			0.26000	2.000		0.52
0300	630-80344	*Construction Traffic Sign (Special)	96.000	0.000		
			SF	48.000	1,008.00	
			21.00000	48.000		1,008.00
0305	630-80350	*Vertical Panel	25.000	0.000		
			EACH	0.000	0.00	
			31.50000	0.000		0.00
0310	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	0.000		
			EACH	0.000	0.00	
			1,575.00000	0.000		0.00
0315	630-80359	*Portable Message Sign Panel	340.000	0.000		
			DAY	50.000	2,625.00	
			52.50000	50.000		2,625.00
0320	630-80360	*Drum Channelizing Device	100.000	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	0.000		
			EACH	50.000	525.00	
			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	1,000.000	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	20,000.000	0.000		
			F A	2,066.000	2,066.00	
			1.00000	2,066.000		2,066.00
0365	700-70060	F/A Adjust Utilities	11,233.000	0.000		
			F A	11,233.000	11,233.00	
			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 \$	809,476.83 \$	110,694.95 \$
						110,694.95
CAT NO0300 STRUCTURES						
0395	202-00400	*Removal of Bridge	1.000	0.000		
			EACH	1.000	77,948.00	
			77,948.00000	1.000		77,948.00
0400	206-00000	Structure Excavation	393.000	0.000		
			CY	4.000	155.80	
			38.95000	4.000		155.80
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)	84.000	0.000		
			LF	0.000	0.00	
			555.98000	0.000		0.00
0415	503-00048	*Drilled Caisson (48 Inch)	70.000	0.000		
			LF	0.000	0.00	
			699.86000	0.000		0.00
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	0.000		
			CY	0.000	0.00	
			804.26000	0.000		0.00
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	0.000	0.00	
			1.10000	0.000		0.00

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CAT NO0300 STRUCTURES							
0440	602-00020	*Reinforcing Steel (Epoxy Coated)	43,364.000	0.000			
			LB	0.000	0.00		
			1.25000	0.000		0.00	
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	0.000			
			LF	0.000	0.00		
			17.85000	0.000		0.00	
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	
			CAT 0300	CURRENT AMT	\$ 1,931,917.98 \$	78,103.80 \$	78,103.80
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS							
0485	620-00002	Field Office (Class 2)	1.000	0.000			
			EACH	1.000	27,211.80		
			27,211.80000	1.000		27,211.80	

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CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0490	620-00012	Field Laboratory (Class 2)	1.000	0.000		
			EACH	1.000	16,682.76	
			16,682.76000	1.000		16,682.76
0495	620-00020	Sanitary Facility	1.000	0.000		
			EACH	1.000	1,694.04	
			1,694.04000	1.000		1,694.04
		CAT 0400	CURRENT AMT	\$ 45,588.60	\$ 45,588.60	\$ 45,588.60
		PROJECT TOTAL	CURRENT AMT	\$ 2,786,983.41	\$ 234,387.35	\$ 234,387.35