

ESTIMATE SUMMARY

CONTID: C20873

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 20873-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 34.5 DAYS

TIME ALLOW:

112 WORK DAYS

CULVERT REPAIRS THROUGHOUT REGION 1

PERCENT TIME: 30.80

ORIG TIME ALLOW:

112 WORK DAYS

PROJECT NO:

NHPPR100-243

R1 CRITICAL CULVERT REPAIR FY18

NAME OF ROAD:

PROJECT COUNTIES:

JEFFERSON

DOUGLAS, REGION 1

ARAPAHOE

OTHERS

CONTRACTOR:

AMERICAN WEST CONSTRUCTION, LLC

PAY PERIOD ENDING

12/20/2018

DATE TIME STARTED 10/22/2018

275 E 64th AVENUE

DATE LET

08/02/2018

DATE WORK BEGAN 10/22/2018

DATE AWARDED

08/14/2018

DATE TIME STOPPED

DATE CONTRACT EXECUTED 09/07/2018

DATE ACCEPTED

DENVER

CO 80221

(303)455-0838

DATE NOTICE TO PROCEED 10/22/2018

CURRENT TOTAL

THIS ESTIMATE

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 2,021,253.50 PARTICIPATING	\$ 493.75	\$ 0.00
AWARD PROJECT AMT: \$ 1,948,948.00 NON-PARTICIPATING	705,101.34	334,681.84
PERCENT COMPLETE: 34.91% TOTAL EARNINGS	705,595.09	334,681.84
FUNDS AVAILABLE: \$ 1,315,658.41 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	705,595.09
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-18,899.85	-9,662.45
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	686,695.24
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	686,695.24
	OTHER ADJUSTMENTS	0.00

PAYMENT DUE

\$

325,019.39

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	202-00008	Tree Trimming	12.000	0.000		
			HOOR	0.000	0.00	
			100.00000	0.000		0.00
0010	202-00010	Removal of Tree	2.000	0.000		
			EACH	0.000	0.00	
			515.00000	0.000		0.00
0015	202-00210	Removal of Concrete Pavement	9.000	0.000		
			SY	0.000	0.00	
			135.00000	0.000		0.00
0020	202-00495	Removal of Portions of Present Structure	2.000	0.000		
			L S	0.000	0.00	
			5,675.00000	0.000		0.00
0025	203-00000	Unclassified Excavation	69.000	0.000		
			CY	68.000	2,992.00	
			44.00000	68.000		2,992.00
0030	203-00060	Embankment Material (Complete In Place)	6.000	0.000		
			CY	0.000	0.00	
			200.00000	0.000		0.00
0035	203-01594	Combination Loader	40.000	0.000		
			HOOR	0.000	0.00	
			110.00000	0.000		0.00
0040	203-01597	Potholing	10.000	0.000		
			HOOR	0.000	0.00	
			310.00000	0.000		0.00
0045	203-02330	Laborer	80.000	0.000		
			HOOR	0.000	0.00	
			40.00000	0.000		0.00
0050	206-00000	Structure Excavation	198.000	0.000		
			CY	0.000	0.00	
			20.00000	0.000		0.00
0055	206-00100	Structure Backfill (Class 1)	104.000	0.000		
			CY	0.000	0.00	
			87.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	206-00200	Structure Backfill (Class 2)	36.000	0.000		
			CY	0.000	0.00	
			36.00000	0.000		0.00
0065	206-01000	Bed Course Material	10.000	0.000		
			CY	0.000	0.00	
			265.00000	0.000		0.00
0070	206-01750	Shoring	1.000	0.000		
			L S	0.000	0.00	
			17,900.00000	0.000		0.00
0075	208-00002	Erosion Log Type 1 (12 Inch)	1,500.000	200.000		
			LF	0.000	0.00	
			6.00000	200.000		1,200.00
0080	208-00020	Silt Fence	250.000	50.000		
			LF	50.000	250.00	
			5.00000	100.000		500.00
0085	208-00035	Aggregate Bag	1,500.000	50.000		
			LF	0.000	0.00	
			15.00000	50.000		750.00
0090	208-00045	Concrete Washout Structure	14.000	4.000		
			EACH	2.000	2,000.00	
			1,000.00000	6.000		6,000.00
0095	208-00103	Removal and Disposal of Sediment (Labor)	100.000	0.000		
			HOOR	8.000	320.00	
			40.00000	8.000		320.00
0100	208-00105	Removal and Disposal of Sediment (Equipment)	50.000	0.000		
			HOOR	4.000	440.00	
			110.00000	4.000		440.00
0105	208-00106	Sweeping (Sediment Removal)	30.000	0.000		
			HOOR	0.000	0.00	
			125.00000	0.000		0.00
0110	208-00207	Erosion Control Management	30.000	0.000		
			DAY	6.000	480.00	
			80.00000	6.000		480.00

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CAT NO0200 ROADWAY						
0115	210-00015	Reset End Section	2.000	0.000		
			EACH	2.000	930.00	
			465.00000	2.000		930.00
0120	210-01130	Reset Guardrail Type 3	63.000	0.000		
			LF	0.000	0.00	
			150.00000	0.000		0.00
0125	211-02277	Cement Grout (Voids)	65.000	15.000		
			CY	15.000	6,375.00	
			425.00000	30.000		12,750.00
0130	212-00006	Seeding (Native)	1.500	0.000		
			ACRE	0.083	199.20	
			2,400.00000	0.083		199.20
0135	212-00028	Seeding (Wetlands)	0.100	0.000		
			ACRE	0.000	0.00	
			12,000.00000	0.000		0.00
0140	212-00032	Soil Conditioning	1.500	0.000		
			ACRE	0.083	504.64	
			6,080.00000	0.083		504.64
0145	213-00002	Mulching (Weed Free Hay)	1.500	0.000		
			ACRE	0.000	0.00	
			3,750.00000	0.000		0.00
0150	213-00061	Mulch Tackifier	260.000	0.000		
			LB	0.000	0.00	
			6.00000	0.000		0.00
0155	214-00222	Deciduous Tree (2 Inch Caliper) (Furnish Only)	1.000	0.000		
			EACH	0.000	0.00	
			600.00000	0.000		0.00
0160	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class)	401.000	0.000		
			SY	401.000	3,007.50	
			7.50000	401.000		3,007.50
0165	216-00303	Turf Reinforcement Mat (Class 3)	60.000	0.000		
			SY	0.000	0.00	
			20.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0170	217-00020	Herbicide Treatment	12.000	0.000		
			HOURLY	0.000	0.00	
			185.00000	0.000		0.00
0175	240-00000	Wildlife Biologist	80.000	0.000		
			HOURLY	0.000	0.00	
			50.00000	0.000		0.00
0180	240-00010	Removal of Nests	80.000	0.000		
			HOURLY	0.000	0.00	
			48.00000	0.000		0.00
0185	304-01005	Aggregate Base Course (Class 1)	1.000	0.000		
			CY	0.000	0.00	
			1,250.00000	0.000		0.00
0190	412-01100	Concrete Pavement (11 Inch)	9.000	0.000		
			SY	0.000	0.00	
			565.00000	0.000		0.00
0195	420-00133	Geotextile (Separator) (Class 2)	5.000	0.000		
			SY	0.000	0.00	
			100.00000	0.000		0.00
0200	504-06406	Soil Nail	180.000	0.000		
			LF	0.000	0.00	
			50.00000	0.000		0.00
0205	504-06410	Verification Testing	2.000	0.000		
			EACH	0.000	0.00	
			2,500.00000	0.000		0.00
0210	506-00212	Riprap (12 Inch)	57.000	11.000		
			CY	31.000	6,510.00	
			210.00000	42.000		8,820.00
0215	601-03030	Concrete Class D (Box Culvert)	14.000	0.000		
			CY	0.000	0.00	
			1,070.00000	0.000		0.00
0220	601-03050	Concrete Class D (Wall)	8.000	0.000		
			CY	0.000	0.00	
			995.00000	0.000		0.00

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-----						
CAT NO0200 ROADWAY						
0225	601-40300	Structural Concrete Coating	57.0000	0.000		
			SY	0.000	0.00	
			67.00000	0.000		0.00
0230	602-00020	Reinforcing Steel (Epoxy Coated)	1,445.000	0.000		
			LB	0.000	0.00	
			5.00000	0.000		0.00
0235	603-00010	Culvert Lining	4,212.000	480.000		
			SF	2,304.000	85,248.00	
			37.00000	2,784.000		103,008.00
0240	603-00052	Culvert Lining (48 Inch)(Spray Applied)	390.000	165.000		
			LF	202.000	84,840.00	
			420.00000	367.000		154,140.00
0245	603-00065	Culvert Lining (60 Inch)(Spray Applied)	238.000	0.000		
			LF	238.000	73,780.00	
			310.00000	238.000		73,780.00
0250	603-00066	Culvert Lining (66 Inch)	613.000	119.000		
			LF	0.000	0.00	
			545.00000	119.000		64,855.00
0255	603-00072	Culvert Lining (72 Inch)	338.000	0.000		
			LF	0.000	0.00	
			370.00000	0.000		0.00
0260	603-00078	Culvert Lining (78 Inch)	421.000	0.000		
			LF	0.000	0.00	
			525.00000	0.000		0.00
0265	603-00088	Culvert Lining (84 Inch)(Spray Applied)	688.000	263.000		
			LF	87.000	44,370.00	
			510.00000	350.000		178,500.00
0270	607-11525	Fence (Plastic)	100.000	0.000		
			LF	0.000	0.00	
			3.50000	0.000		0.00
0275	607-53137	Fence Chain Link (Special) (36 Inch)	37.000	0.000		
			LF	0.000	0.00	
			245.00000	0.000		0.00

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-----						
CAT NO0200 ROADWAY						
0280	612-00003	Delineator (Type III)	28.000	0.000		
			EACH	12.000	420.00	
			35.00000	12.000		420.00
0285	614-00037	Sign Panel (Special)	13.000	0.000		
			EACH	7.000	1,260.00	
			180.00000	7.000		1,260.00
0290	625-00000	Construction Surveying	1.000	0.000		
			L S	0.000	0.00	
			6,100.00000	0.000		0.00
0295	626-00000	Mobilization	1.000	0.500		
			L S	0.100	12,600.00	
			126,000.00000	0.600		75,600.00
0300	630-00000	Flagging	200.000	0.000		
			HOURL	14.000	399.00	
			28.50000	14.000		399.00
0305	630-00007	Traffic Control Inspection	30.000	2.000		
			DAY	2.000	470.00	
			235.00000	4.000		940.00
0310	630-00012	Traffic Control Management	40.000	6.000		
			DAY	7.000	5,530.00	
			790.00000	13.000		10,270.00
0315	630-80335	Barricade (Type 3 M-A) (Temporary)	2.000	0.000		
			EACH	0.000	0.00	
			230.00000	0.000		0.00
0320	630-80341	Construction Traffic Sign (Panel Size A)	13.000	0.000		
			EACH	0.000	0.00	
			37.00000	0.000		0.00
0325	630-80342	Construction Traffic Sign (Panel Size B)	36.000	4.000		
			EACH	6.000	258.00	
			43.00000	10.000		430.00
0330	630-80343	Construction Traffic Sign (Panel Size C)	8.000	0.000		
			EACH	0.000	0.00	
			43.00000	0.000		0.00

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-----						
CAT NO0200 ROADWAY						
0335	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	1.000	0.000		
		EACH		0.000	0.00	
			1,450.00000	0.000		0.00
0340	630-80359	Portable Message Sign Panel	42.000	0.000		
		DAY		0.000	0.00	
			160.00000	0.000		0.00
0345	630-80360	Drum Channelizing Device	150.000	29.500		
		EACH		40.500	1,498.50	
			37.00000	70.000		2,590.00
0350	630-80363	Drum Channelizing Device (With Light) (Flashing)	6.000	0.000		
		EACH		0.000	0.00	
			43.00000	0.000		0.00
0355	630-80370	Concrete Barrier (Temporary)	60.000	0.000		
		LF		0.000	0.00	
			48.00000	0.000		0.00
0360	630-80380	Traffic Cone	100.000	4.000		
		EACH		0.000	0.00	
			4.00000	4.000		16.00
0365	630-80392	Stackable Tubular Marker	30.000	0.000		
		EACH		0.000	0.00	
			36.00000	0.000		0.00
0370	630-85010	Impact Attenuator (Temporary)	1.000	0.000		
		EACH		0.000	0.00	
			4,870.00000	0.000		0.00
0375	630-85041	Mobile Attenuator	7.000	0.000		
		DAY		0.000	0.00	
			485.00000	0.000		0.00
0380	641-10010	Initial Shotcrete Facing	136.000	0.000		
		SF		0.000	0.00	
			62.00000	0.000		0.00
0385	700-70010	F/A Minor Contract Revisions	100,000.000	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00



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CAT NO0200 ROADWAY						
0390	700-70011	F/A Partnering	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0395	700-70016	F/A Fuel Cost Adjustment	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0400	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0405	700-70390	F/A Wetland Restoration & Replacement	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
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		CAT 0200	CURRENT AMT	\$ 2,019,278.50	\$ 334,681.84	\$ 705,101.34
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0410	620-00020	Sanitary Facility	1.000	0.250		
			EACH	0.000	0.00	
			1,975.00000	0.250		493.75
-----						
		CAT 0400	CURRENT AMT	\$ 1,975.00	\$ 0.00	\$ 493.75
-----						
		PROJECT TOTAL	CURRENT AMT	\$ 2,021,253.50	\$ 334,681.84	\$ 705,595.09