

ESTIMATE RUN 10/21/2019

ESTIMATE SUMMARY

13:06:33

CONTID: C20873	ESTIMATE NO: 0008	FINL	SPEC YR: 2005		
PCN: 20873-BID	COFRS REPORTING CATEGORY: 1		FACS REF NO:		

CONTRACT DESCRIPTION:	TIME CHARGED: 99.0	DAYS	TIME ALLOW:	112	WORK DAYS
CULVERT REPAIRS THROUGHOUT REGION 1	PERCENT TIME:	88.39	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	10/21/2019	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	07/28/2019	
	DATE CONTRACT EXECUTED	09/07/2018	DATE ACCEPTED	07/28/2019	
DENVER	CO 80221	(303)455-0838	DATE NOTICE TO PROCEED	10/22/2018	

		CURRENT TOTAL	THIS ESTIMATE

CURRENT PROJECT AMT: \$	1,856,953.00	PARTICIPATING	\$ 1,975.00
			\$ 0.00
AWARD PROJECT AMT: \$	1,948,948.00	NON-PARTICIPATING	1,854,978.00
			155.08
PERCENT COMPLETE:	100.00%	TOTAL EARNINGS	1,856,953.00
			155.08
FUNDS AVAILABLE: \$	0.00	STOCKPILED MATERIALS	0.00
			0.00
		GROSS EARNINGS	1,856,953.00
			155.08
TOTAL CLAIMS: \$	0.00	RETAINAGE	0.00
			29,234.22
		SECURITIES ENCUMBERED	0.00
			0.00
		NET EARNINGS	1,856,953.00
			29,389.30
		LIQUIDATED DAMAGES	0.00
			0.00
		AUTOPAY ADJUSTMENT	0.00
			0.00
		AMOUNT DUE	1,856,953.00
			29,389.30
		OTHER ADJUSTMENTS	0.00
			0.00

		PAYMENT DUE	\$ 29,389.30

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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	CAT NO0200	ROADWAY				
0005	202-00008	Tree Trimming	2.000	2.000		
			100.00000	2.000		200.00
0010	202-00010	Removal of Tree	2.000	2.000		
			515.00000	2.000		1,030.00
0015	202-00210	Removal of Concrete Pavement	0.000	0.000		
			135.00000	0.000		0.00
0020	202-00495	Removal of Portions of Present Structure	2.000	2.000		
			5,675.00000	2.000		11,350.00
0025	203-00000	Unclassified Excavation	134.000	134.000		
			44.00000	134.000		5,896.00
0030	203-00060	Embankment Material (Complete In Place)	0.000	0.000		
			200.00000	0.000		0.00
0035	203-01594	Combination Loader	53.000	53.000		
			110.00000	53.000		5,830.00
0040	203-01597	Potholing	0.000	0.000		
			310.00000	0.000		0.00
0045	203-02330	Laborer	15.000	15.000		
			40.00000	15.000		600.00
0050	206-00000	Structure Excavation	170.000	170.000		
			20.00000	170.000		3,400.00
0055	206-00100	Structure Backfill (Class 1)	104.000	104.000		
			87.00000	104.000		9,048.00

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	CAT NO0200	ROADWAY				
0060	206-00200	Structure Backfill (Class 2)	36.000	36.000		
			CY	0.000	0.00	
			36.00000	36.000		1,296.00
0065	206-01000	Bed Course Material	2.000	2.000		
			CY	0.000	0.00	
			265.00000	2.000		530.00
0070	206-01750	Shoring	1.000	1.000		
			L S	0.000	0.00	
			17,900.00000	1.000		17,900.00
0075	208-00002	Erosion Log Type 1 (12 Inch)	775.000	775.000		
			LF	0.000	0.00	
			6.00000	775.000		4,650.00
0080	208-00020	Silt Fence	553.000	553.000		
			LF	0.000	0.00	
			5.00000	553.000		2,765.00
0085	208-00035	Aggregate Bag	345.000	345.000		
			LF	0.000	0.00	
			15.00000	345.000		5,175.00
0090	208-00045	Concrete Washout Structure	14.000	14.000		
			EACH	0.000	0.00	
			1,000.00000	14.000		14,000.00
0095	208-00103	Removal and Disposal of Sediment (Labor)	8.000	8.000		
			HOURL	0.000	0.00	
			40.00000	8.000		320.00
0100	208-00105	Removal and Disposal of Sediment (Equipment)	26.000	26.000		
			HOURL	0.000	0.00	
			110.00000	26.000		2,860.00
0105	208-00106	Sweeping (Sediment Removal)	0.000	0.000		
			HOURL	0.000	0.00	
			125.00000	0.000		0.00
0110	208-00207	Erosion Control Management	13.000	13.000		
			DAY	0.000	0.00	
			80.00000	13.000		1,040.00

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	CAT NO0200	ROADWAY				
0115	210-00015	Reset End Section	2.000	2.000		
		EACH		0.000	0.00	
			465.00000	2.000		930.00
0120	210-01130	Reset Guardrail Type 3	0.000	0.000		
		LF		0.000	0.00	
			150.00000	0.000		0.00
0125	211-02277	Cement Grout (Voids)	65.000	65.000		
		CY		0.000	0.00	
			425.00000	65.000		27,625.00
0130	212-00006	Seeding (Native)	1.500	1.500		
		ACRE		0.000	0.00	
			2,400.00000	1.500		3,600.00
0135	212-00028	Seeding (Wetlands)	0.000	0.000		
		ACRE		0.000	0.00	
			12,000.00000	0.000		0.00
0140	212-00032	Soil Conditioning	1.500	1.500		
		ACRE		0.000	0.00	
			6,080.00000	1.500		9,120.00
0145	213-00002	Mulching (Weed Free Hay)	1.500	1.500		
		ACRE		0.000	0.00	
			3,750.00000	1.500		5,625.00
0150	213-00061	Mulch Tackifier	260.000	260.000		
		LB		0.000	0.00	
			6.00000	260.000		1,560.00
0155	214-00222	Deciduous Tree (2 Inch Caliper) (Furnish Only)	0.000	0.000		
		EACH		0.000	0.00	
			600.00000	0.000		0.00
0160	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class	937.000	937.000		
		SY		0.000	0.00	
			7.50000	937.000		7,027.50
0165	216-00303	Turf Reinforcement Mat (Class 3)	40.000	40.000		
		SY		0.000	0.00	
			20.00000	40.000		800.00

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	CAT NO0200	ROADWAY				
0170	217-00020	Herbicide Treatment	0.000	0.000		
			0.000	0.000	0.00	
			185.00000	0.000		0.00
0175	240-00000	Wildlife Biologist	0.000	0.000		
			0.000	0.000	0.00	
			50.00000	0.000		0.00
0180	240-00010	Removal of Nests	0.000	0.000		
			0.000	0.000	0.00	
			48.00000	0.000		0.00
0185	304-01005	Aggregate Base Course (Class 1)	2.500	2.500		
			0.000	0.000	0.00	
			1,250.00000	2.500		3,125.00
0190	412-01100	Concrete Pavement (11 Inch)	0.000	0.000		
			0.000	0.000	0.00	
			565.00000	0.000		0.00
0195	420-00133	Geotextile (Separator) (Class 2)	0.000	0.000		
			0.000	0.000	0.00	
			100.00000	0.000		0.00
0200	504-06406	Soil Nail	380.000	380.000		
			0.000	0.000	0.00	
			50.00000	380.000		19,000.00
0205	504-06410	Verification Testing	2.000	2.000		
			0.000	0.000	0.00	
			2,500.00000	2.000		5,000.00
0210	506-00212	Riprap (12 Inch)	123.000	123.000		
			0.000	0.000	0.00	
			210.00000	123.000		25,830.00
0215	601-03030	Concrete Class D (Box Culvert)	14.000	14.000		
			0.000	0.000	0.00	
			1,070.00000	14.000		14,980.00
0220	601-03050	Concrete Class D (Wall)	19.400	19.400		
			0.000	0.000	0.00	
			995.00000	19.400		19,303.00

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	CAT NO0200	ROADWAY				
0225	601-40300	Structural Concrete Coating	92.000	92.000		
		SY		0.000	0.00	
			67.00000	92.000		6,164.00
0230	602-00020	Reinforcing Steel (Epoxy Coated)	1,611.000	1,611.000		
		LB		0.000	0.00	
			5.00000	1,611.000		8,055.00
0235	603-00010	Culvert Lining	3,584.000	3,584.000		
		SF		0.000	0.00	
			37.00000	3,584.000		132,608.00
0240	603-00052	Culvert Lining (48 Inch)(Spray Applied)	383.000	383.000		
		LF		0.000	0.00	
			420.00000	383.000		160,860.00
0245	603-00065	Culvert Lining (60 Inch)(Spray Applied)	238.000	238.000		
		LF		0.000	0.00	
			310.00000	238.000		73,780.00
0250	603-00066	Culvert Lining (66 Inch)	613.000	613.000		
		LF		0.000	0.00	
			545.00000	613.000		334,085.00
0255	603-00072	Culvert Lining (72 Inch)	338.000	338.000		
		LF		0.000	0.00	
			370.00000	338.000		125,060.00
0260	603-00078	Culvert Lining (78 Inch)	421.000	421.000		
		LF		0.000	0.00	
			525.00000	421.000		221,025.00
0265	603-00088	Culvert Lining (84 Inch)(Spray Applied)	688.000	688.000		
		LF		0.000	0.00	
			510.00000	688.000		350,880.00
0270	607-11525	Fence (Plastic)	0.000	0.000		
		LF		0.000	0.00	
			3.50000	0.000		0.00
0275	607-53137	Fence Chain Link (Special) (36 Inch)	37.000	37.000		
		LF		0.000	0.00	
			245.00000	37.000		9,065.00

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	CAT NO0200	ROADWAY				
0280	612-00003	Delineator (Type III)	28.000	28.000		
			EACH	0.000	0.00	
			35.00000	28.000		980.00
0285	614-00037	Sign Panel (Special)	13.000	13.000		
			EACH	0.000	0.00	
			180.00000	13.000		2,340.00
0290	625-00000	Construction Surveying	0.000	0.000		
			L S	0.000	0.00	
			6,100.00000	0.000		0.00
0295	626-00000	Mobilization	1.000	1.000		
			L S	0.000	0.00	
			126,000.00000	1.000		126,000.00
0300	630-00000	Flagging	49.000	49.000		
			HOURL	0.000	0.00	
			28.50000	49.000		1,396.50
0305	630-00007	Traffic Control Inspection	32.000	32.000		
			DAY	0.000	0.00	
			235.00000	32.000		7,520.00
0310	630-00012	Traffic Control Management	34.000	34.000		
			DAY	0.000	0.00	
			790.00000	34.000		26,860.00
0315	630-80335	Barricade (Type 3 M-A) (Temporary)	6.000	5.400		
			EACH	0.600	138.00	
			230.00000	6.000		1,380.00
0320	630-80341	Construction Traffic Sign (Panel Size A)	10.000	9.900		
			EACH	0.100	3.70	
			37.00000	10.000		370.00
0325	630-80342	Construction Traffic Sign (Panel Size B)	64.000	63.900		
			EACH	0.100	4.30	
			43.00000	64.000		2,752.00
0330	630-80343	Construction Traffic Sign (Panel Size C)	0.000	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)	0.000	0.000		
		EACH		0.000	0.00	
			1,450.00000	0.000		0.00
0340	630-80359	Portable Message Sign Panel	0.000	0.000		
		DAY		0.000	0.00	
			160.00000	0.000		0.00
0345	630-80360	Drum Channelizing Device	218.000	217.800		
		EACH		0.200	7.40	
			37.00000	218.000		8,066.00
0350	630-80363	Drum Channelizing Device (With Light) (Flashing)	0.000	0.000		
		EACH		0.000	0.00	
			43.00000	0.000		0.00
0355	630-80370	Concrete Barrier (Temporary)	0.000	0.000		
		LF		0.000	0.00	
			48.00000	0.000		0.00
0360	630-80380	Traffic Cone	96.000	95.580		
		EACH		0.420	1.68	
			4.00000	96.000		384.00
0365	630-80392	Stackable Tubular Marker	0.000	0.000		
		EACH		0.000	0.00	
			36.00000	0.000		0.00
0370	630-85010	Impact Attenuator (Temporary)	0.000	0.000		
		EACH		0.000	0.00	
			4,870.00000	0.000		0.00
0375	630-85041	Mobile Attenuator	0.000	0.000		
		DAY		0.000	0.00	
			485.00000	0.000		0.00
0380	641-10010	Initial Shotcrete Facing	386.000	386.000		
		SF		0.000	0.00	
			62.00000	386.000		23,932.00
0385	700-70010	F/A Minor Contract Revisions	0.000	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

CAT 0200			CURRENT AMT	\$ 1,854,978.00	\$ 155.08	\$ 1,854,978.00
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0410	620-00020	Sanitary Facility	1.000	1.000		
		EACH		0.000	0.00	
			1,975.00000	1.000		1,975.00

CAT 0400			CURRENT AMT	\$ 1,975.00	\$ 0.00	\$ 1,975.00

PROJECT TOTAL			CURRENT AMT	\$ 1,856,953.00	\$ 155.08	\$ 1,856,953.00