



CONTID: C20243  
 PCN: 20243-BID  
 PROJECT: ER R400-326

COLORADO DEPARTMENT OF TRANSPORTATION

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-----						
CAT NO0200 ROADWAY						
0005	201-00000	Clearing and Grubbing	1.000	1.000		
			L S	0.000	0.00	
			45,000.00000	1.000		45,000.00
0007	202-00010	Rem Tree	13.000	13.000		
			EACH	0.000	0.00	
			312.00000	13.000		4,056.00
0010	203-01515	Backhoe (Landscaping)	36.000	36.000		
			HOOR	0.000	0.00	
			140.00000	36.000		5,040.00
0015	203-01550	Dozing	70.000	46.000		
			HOOR	0.000	0.00	
			175.00000	46.000		8,050.00
0020	203-01555	Dozing (Landscaping)	22.000	21.500		
			HOOR	0.500	65.00	
			130.00000	22.000		2,860.00
0025	203-01597	*Potholing	155.000	99.000		
			HOOR	5.000	1,125.00	
			225.00000	104.000		23,400.00
0030	203-02330	Laborer	190.000	83.000		
			HOOR	0.000	0.00	
			30.00000	83.000		2,490.00
0035	208-00002	*Erosion Log Type 1 (12 Inch)	500.000	463.000		
			LF	0.000	0.00	
			3.75000	463.000		1,736.25
0040	208-00045	Concrete Washout Structure	4.000	3.000		
			EACH	0.000	0.00	
			800.00000	3.000		2,400.00
0045	208-00060	Temporary Slope Drain	0.000	0.000		
			LF	0.000	0.00	
			30.60000	0.000		0.00
0050	208-00070	Vehicle Tracking Pad	4.000	3.000		
			EACH	0.000	0.00	
			1,900.00000	3.000		5,700.00

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-----						
CAT NO0200 ROADWAY						
0055	208-00103	Removal and Disposal of Sediment (Labor)	0.000	0.000		
			HOURLY	0.000	0.00	
			45.00000	0.000		0.00
0060	208-00105	Removal and Disposal of Sediment (Equipment)	0.000	0.000		
			HOURLY	0.000	0.00	
			85.00000	0.000		0.00
0065	208-00106	Sweeping (Sediment Removal)	150.000	21.500		
			HOURLY	0.500	62.50	
			125.00000	22.000		2,750.00
0070	208-00107	Removal of Trash	36.000	35.500		
			HOURLY	0.500	18.50	
			37.00000	36.000		1,332.00
0075	208-00206	Erosion Control Supervisor	150.000	62.000		
			DAY	1.000	155.00	
			155.00000	63.000		9,765.00
0080	212-00006	*Seeding (Native)	3.000	2.950		
			ACRE	0.050	40.00	
			800.00000	3.000		2,400.00
0081	212-00006	Seeding (Native)	1.100	1.000		
			ACRE	0.000	0.00	
			1,180.43000	1.000		1,180.43
0085	212-00028	*Seeding (Wetlands)	0.120	0.120		
			ACRE	-0.020	-44.00	
			2,200.00000	0.100		220.00
0086	212-00028	Seeding (Wetlands)	0.800	0.800		
			ACRE	0.000	0.00	
			4,689.07000	0.800		3,751.26
0090	212-00032	*Soil Conditioning	4.750	2.850		
			ACRE	0.050	200.00	
			4,000.00000	2.900		11,600.00
0091	212-00032	Soil Conditioning	1.800	1.800		
			ACRE	0.000	0.00	
			7,846.38000	1.800		14,123.48

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-----						
CAT NO0200 ROADWAY						
0095	213-00012	*Spray-on Mulch Blanket	1.700	1.700		
			ACRE	0.000	0.00	
			5,500.00000	1.700		9,350.00
0096	213-00012	Spray-on Mulch Blanket	1.900	1.800		
			ACRE	0.000	0.00	
			6,207.34000	1.800		11,173.21
0100	214-00000	*Landscape Maintenance	0.000	0.000		
			L S	0.000	0.00	
			8,000.00000	0.000		0.00
0101	214-00220	Deciduous Tree (2 In C)	9.000	9.000		
			EACH	0.000	0.00	
			552.10000	9.000		4,968.90
0105	214-01015	*Willow Cuttings	12,000.000	11,240.000		
			EACH	0.000	0.00	
			3.25000	11,240.000		36,530.00
0110	214-01017	*Herbaceous Wetland Plants (10 Cubic Inch Plug)	3,350.000	3,350.000		
			EACH	0.000	0.00	
			2.85000	3,350.000		9,547.50
0115	214-01030	*Wattle	66.000	66.000		
			EACH	0.000	0.00	
			122.00000	66.000		8,052.00
0120	214-01227	Rootwad	32.000	30.000		
			EACH	0.000	0.00	
			4,000.00000	30.000		120,000.00
0125	216-00201	*Soil Retention Blanket (Straw-Coconut) (Biodegradable Class	6,075.000	6,075.000		
			SY	0.000	0.00	
			2.45000	6,075.000		14,883.75
0130	217-00020	*Herbicide Treatment	5.000	0.000		
			HOUR	0.000	0.00	
			175.00000	0.000		0.00
0135	506-00212	Riprap (12 Inch)	407.000	0.000		
			CY	0.000	0.00	
			85.00000	0.000		0.00

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-----						
CAT NO0200 ROADWAY						
0140	506-00225	*Riprap (24 Inch) (Special)	0.000	0.000		
			CY	0.000	0.00	
			115.00000	0.000		0.00
0141	607-56001	Fence (Animal Protect)	126.000	126.000		
			LF	0.000	0.00	
			8.50000	126.000		1,071.00
0142	607-00010	Corner and Line Br Post	11.000	11.000		
			EACH	-6.000	-1,800.00	
			300.00000	5.000		1,500.00
0143	607-00005	End Post	8.000	8.000		
			EACH	0.000	0.00	
			293.00000	8.000		2,344.00
0145	607-11525	*Fence (Plastic)	3,206.000	2,900.000		
			LF	0.000	0.00	
			2.85000	2,900.000		8,265.00
0150	625-00000	*Construction Surveying	1.000	1.000		
			L S	0.000	0.00	
			10,600.00000	1.000		10,600.00
0151	625-00001	Const Surveying (Hour)	15.000	0.000		
			HOOR	0.000	0.00	
			150.00000	0.000		0.00
0155	626-00000	*Mobilization	1.000	0.828		
			L S	0.172	35,432.00	
			206,000.00000	1.000		206,000.00
0160	626-01000	Public Information Services	1.034	1.034		
			L S	0.000	0.00	
			11,000.00000	1.034		11,374.00
0165	630-00000	*Flagging	1,150.000	793.500		
			HOOR	0.500	10.50	
			21.00000	794.000		16,674.00
0170	630-00007	*Traffic Control Inspection	221.000	207.000		
			DAY	0.000	0.00	
			500.00000	207.000		103,500.00

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-----						
CAT NO0200 ROADWAY						
0175	630-00012	*Traffic Control Management	125.000	104.000		
			DAY	0.000	0.00	
			600.00000	104.000		62,400.00
0180	630-80002	*Flashing Beacon (Solar)	0.000	0.000		
			EACH	0.000	0.00	
			106.00000	0.000		0.00
0185	630-80335	*Barricade (Type 3 M-A) (Temporary)	0.000	0.000		
			EACH	0.000	0.00	
			106.00000	0.000		0.00
0190	630-80341	*Construction Traffic Sign (Panel Size A)	10.000	4.500		
			EACH	0.500	5.25	
			10.50000	5.000		52.50
0195	630-80342	*Construction Traffic Sign (Panel Size B)	35.000	31.500		
			EACH	3.500	36.75	
			10.50000	35.000		367.50
0200	630-80343	*Construction Traffic Sign (Panel Size C)	13.000	11.700		
			EACH	1.300	162.50	
			125.00000	13.000		1,625.00
0205	630-80355	*Portable Message Sign Panel	2.000	1.800		
			EACH	0.200	105.00	
			525.00000	2.000		1,050.00
0210	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1.800		
			EACH	0.200	105.00	
			525.00000	2.000		1,050.00
0215	630-80360	*Drum Channelizing Device	30.000	27.000		
			EACH	3.000	78.00	
			26.00000	30.000		780.00
0220	630-80380	Traffic Cone	60.000	54.000		
			EACH	6.000	156.00	
			26.00000	60.000		1,560.00
0225	630-85041	Mobile Attenuator	62.000	61.000		
			DAY	1.000	150.00	
			150.00000	62.000		9,300.00

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-----						
CAT NO0200 ROADWAY						
0230	700-70010	F/A Minor Contract Revisions	45,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0235	700-70011	F/A Partnering	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0236	900-00006	Added Item (Dollar)/ Additional Mobilization	4,337.060	4,337.060		
			DOL	0.000	0.00	
			1.00000	4,337.060		4,337.06
0240	700-70016	F/A Fuel Cost Adjustment	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0245	700-70021	F/A On-The-Job Trainee	300.000	174.250		
			HOOR	-0.250	-0.25	
			1.00000	174.000		174.00
0250	700-70380	F/A Erosion Control	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0251	700-70034	F/A United Power Standby Hours	1,264.800	1,264.800		
			F A	0.000	0.00	
			1.00000	1,264.800		1,264.80
0341	900-00006	Added Item (Dollar)/	9,986.000	9,986.000		
			DOL	0.000	0.00	
			1.00000	9,986.000		9,986.00
-----						
			CAT 0200	CURRENT AMT	\$ 1,000,142.77 \$	36,062.75 \$ 817,634.64
-----						
CAT NO0300 D-16-DA						
0255	202-00027	Removal of Riprap	508.000	507.500		
			SY	0.500	7.50	
			15.00000	508.000		7,620.00
0260	420-00102	Geotextile (Erosion Control) (Class 1)	881.000	881.000		
			SY	0.000	0.00	
			1.25000	881.000		1,101.25

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-----						
CAT NO0300 D-16-DA						
0265	501-00200	Steel Sheet Piling (Type II)	1,747.000	1,747.000		
			SF	0.000	0.00	
			33.00000	1,747.000		57,651.00
0266	900-00022	Added Item (Square Yard)/ Steel Sheet Piling Cutoff	0.000	0.000		
			SY	0.000	0.00	
			26.40000	0.000		0.00
0267	900-00021	Added Item (Square Foot)/ Steel Sheet Piling Cutoff	774.000	774.000		
			SF	0.000	0.00	
			26.40000	774.000		20,433.60
0270	506-00225	*Riprap (24 Inch) (Special)	729.000	729.000		
			CY	0.000	0.00	
			115.00000	729.000		83,835.00
0275	506-00412	Soil Riprap (12 Inch)	209.000	133.000		
			CY	0.000	0.00	
			50.00000	133.000		6,650.00
0280	506-00424	Soil Riprap (24 Inch)	320.000	320.000		
			CY	0.000	0.00	
			58.00000	320.000		18,560.00
0285	601-03000	Concrete Class D	52.400	52.400		
			CY	0.000	0.00	
			650.00000	52.400		34,060.00
0290	602-00020	Reinforcing Steel (Epoxy Coated)	2,924.000	2,770.000		
			LB	0.000	0.00	
			2.20000	2,770.000		6,094.00
			CAT 0300	CURRENT AMT \$	240,143.65 \$	7.50 \$ 236,004.85
-----						
CAT NO0301 D-16-DS						
0131	206-00000	Str Excav	8,525.000	8,525.000		
			CY	0.000	0.00	
			26.00000	8,525.000		221,650.00
0295	202-01000	*Removal of Fence	983.000	983.000		
			LF	0.000	0.00	
			8.50000	983.000		8,355.50



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-----						
CAT NO0301 D-16-DS						
0296	202-00027	Rem Riprap	6,500.000	3,253.000		
			SY	0.000	0.00	
			15.00000	3,253.000		48,795.00
0300	206-00000	Structure Excavation	0.000	0.000		
			CY	0.000	0.00	
			120.00000	0.000		0.00
0305	206-00100	Structure Backfill (Class 1)	10.000	10.000		
			CY	0.000	0.00	
			120.00000	10.000		1,200.00
0306	206-00360	Mechanical Reinforcement of Soil	531.000	531.000		
			CY	0.000	0.00	
			58.50000	531.000		31,063.50
0310	206-01750	*Shoring	0.500	0.000		
			L S	0.000	0.00	
			24,000.00000	0.000		0.00
0315	420-00102	Geotextile (Erosion Control) (Class 1)	6,992.000	6,992.000		
			SY	0.000	0.00	
			1.25000	6,992.000		8,740.00
0316	506-00212	Riprap (12 In)	487.000	487.000		
			CY	0.000	0.00	
			85.00000	487.000		41,395.00
0317	506-00209	Riprap (9 In)	15.800	14.800		
			CY	0.200	19.00	
			95.00000	15.000		1,425.00
0319	506-00224	Riprap (24 In)	5,775.000	5,775.000		
			CY	0.000	0.00	
			75.00000	5,775.000		433,125.00
0320	506-00225	*Riprap (24 Inch) (Special)	0.000	0.000		
			CY	0.000	0.00	
			115.00000	0.000		0.00
0325	506-00424	Soil Riprap (24 Inch)	3,485.000	2,384.000		
			CY	0.000	0.00	
			58.00000	2,384.000		138,272.00

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-----						
CAT NO0301 D-16-DS						
0330	607-00030	*Brace Post (Special)	3.000	2.000		
			EACH	0.000	0.00	
			1,500.00000	2.000		3,000.00
0335	607-01000	*Fence Barbed Wire with Metal Posts	1,488.000	1,428.000		
			LF	60.000	405.00	
			6.75000	1,488.000		10,044.00
0340	607-32000	*Fence Picket Snow	0.000	0.000		
			LF	0.000	0.00	
			8.50000	0.000		0.00
0357	203-00062	Emb Matl (CIP) (Spec)	2,441.000	2,441.000		
			CY	0.000	0.00	
			25.00000	2,441.000		61,025.00
0358	203-00060	Emb Matl (CIP)	2,455.000	2,455.000		
			CY	0.000	0.00	
			16.00000	2,455.000		39,280.00
0406	601-05020	Conc CL R	2.000	2.000		
			CY	0.000	0.00	
			650.00000	2.000		1,300.00
-----						
			CAT 0301	CURRENT AMT	\$ 1,174,809.00	\$ 424.00
						\$ 1,048,670.00
-----						
CAT NO0302 D-17-ER						
0076	210-02900	Relay Riprap	643.000	643.000		
			CY	0.000	0.00	
			58.00000	643.000		37,294.00
0345	202-00026	Removal of Slope and Ditch Paving	35.000	35.000		
			SY	0.000	0.00	
			34.00000	35.000		1,190.00
0350	202-00027	Removal of Riprap	1,654.000	1,654.000		
			SY	0.000	0.00	
			15.00000	1,654.000		24,810.00
0355	203-00060	Embankment Material (Complete In Place)	719.000	719.000		
			CY	0.000	0.00	
			16.00000	719.000		11,504.00

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CAT NO0302 D-17-ER						
0356	203-00062	Emb Matl (CIP) (Spec)	1,263.000	1,263.000		
			CY	0.000	0.00	
			32.00000	1,263.000		40,416.00
0360	420-00102	Geotextile (Erosion Control) (Class 1)	3,315.000	3,315.000		
			SY	0.000	0.00	
			1.25000	3,315.000		4,143.75
0365	506-00212	Riprap (12 Inch)	277.000	277.000		
			CY	0.000	0.00	
			85.00000	277.000		23,545.00
0370	506-00225	*Riprap (24 Inch) (Special)	1,035.000	1,035.000		
			CY	0.000	0.00	
			115.00000	1,035.000		119,025.00
0375	506-00412	Soil Riprap (12 Inch)	63.000	63.000		
			CY	0.000	0.00	
			50.00000	63.000		3,150.00
0380	506-00424	Soil Riprap (24 Inch)	1,345.000	1,345.000		
			CY	0.000	0.00	
			58.00000	1,345.000		78,010.00
0385	507-00000	Concrete Slope and Ditch Paving	4.800	4.800		
			CY	0.000	0.00	
			980.00000	4.800		4,704.00
			CAT 0302	CURRENT AMT \$	347,791.75 \$	0.00 \$ 347,791.75
-----						
CAT NO0303 E-15-A						
0390	420-00102	Geotextile (Erosion Control) (Class 1)	176.000	176.000		
			SY	0.000	0.00	
			1.25000	176.000		220.00
0395	506-00218	Riprap (18 Inch)	125.000	125.000		
			CY	0.000	0.00	
			80.00000	125.000		10,000.00
0400	506-00418	Soil Riprap (18 Inch)	51.000	51.000		
			CY	0.000	0.00	
			85.00000	51.000		4,335.00

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 ESTIMATE RUN 09/07/2018  
 09:58:38

REF NO.	ITEM NO.	ITEM DESCRIPTION	CURRENT QUANTITY/ UNITS UNIT PRICE	PREV QTY/ QTY THIS PERIOD QTY TO DATE	AMOUNT THIS PERIOD	CUMULATIVE AMOUNT
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CAT NO0303 E-15-A						
0405	601-01000	Concrete Class B	12.000	12.000		
			CY	0.000	0.00	
			900.00000	12.000		10,800.00
0410	602-00020	Reinforcing Steel (Epoxy Coated)	571.000	571.000		
			LB	0.000	0.00	
			2.20000	571.000		1,256.20
			CAT 0303	CURRENT AMT \$	26,611.20 \$	0.00 \$ 26,611.20
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CAT NO0304 D-16-DX / D-16-DY						
0415	203-00010	Unclassified Excavation (Complete In Place)	2,542.000	2,542.000		
			CY	0.000	0.00	
			18.00000	2,542.000		45,756.00
0420	210-01000	*Reset Fence	15.000	15.000		
			LF	0.000	0.00	
			4.50000	15.000		67.50
0425	420-00102	Geotextile (Erosion Control) (Class 1)	1,267.000	1,267.000		
			SY	0.000	0.00	
			1.25000	1,267.000		1,583.75
0430	506-00224	Riprap (24 Inch)	1,339.000	1,339.000		
			CY	0.000	0.00	
			75.00000	1,339.000		100,425.00
			CAT 0304	CURRENT AMT \$	147,832.25 \$	0.00 \$ 147,832.25
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CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0435	620-00020	Sanitary Facility	4.000	3.000		
			EACH	1.000	2,500.00	
			2,500.00000	4.000		10,000.00
			CAT 0400	CURRENT AMT \$	10,000.00 \$	2,500.00 \$ 10,000.00
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PROJECT TOTAL				CURRENT AMT \$	2,947,330.62 \$	38,994.25 \$ 2,634,544.69