

ESTIMATE SUMMARY

CONTID: C21222

ESTIMATE NO: 0001 PROG

SPEC YR: 2005

PCN: 21222-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:  
R1 ESSENTIAL REPAIRS

TIME CHARGED: 10.5 DAYS      TIME ALLOW: 100 WORK DAYS  
PERCENT TIME: 10.50      ORIG TIME ALLOW: 100 WORK DAYS

PROJECT NO: NHPPR100-266  
R1 ESSENTIAL REPAIRS

NAME OF ROAD:

PROJECT COUNTIES: JEFFERSON

CONTRACTOR:

STRUCTURES, INC.  
4 INVERNESS COURT E, SUITE 250

PAY PERIOD ENDING 12/09/2022      DATE TIME STARTED 10/12/2022  
DATE LET 09/01/2022      DATE WORK BEGAN  
DATE AWARDED 09/21/2022      DATE TIME STOPPED  
DATE CONTRACT EXECUTED 09/28/2022      DATE ACCEPTED  
DATE NOTICE TO PROCEED 10/12/2022

ENGLEWOOD CO 80112 (303)770-7878

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 3,253,533.66 PARTICIPATING	\$ 81,648.55	\$ 81,648.55
AWARD PROJECT AMT: \$ 3,070,798.77 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 2.51% TOTAL EARNINGS	81,648.55	81,648.55
FUNDS AVAILABLE: \$ 3,171,885.11 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	81,648.55
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-2,449.46	-2,449.46
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	79,199.09
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	79,199.09
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 79,199.09

APPROVED FOR PAYMENT BY \_\_\_\_\_

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C21222  
 PCN: 21222-BID  
 PROJECT: NHPPR100-266

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0001

Page 2  
 ESTIMATE RUN 12/13/2022  
 10:05:37

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	1.000	0.000		
			ACRE	0.160	4,366.82	
			27,292.62000	0.160		4,366.82
0010	202-04002	Clean Culvert	8.000	0.000		
			EACH	0.000	0.00	
			3,159.80000	0.000		0.00
0015	203-01500	Blading	10.000	0.000		
			HOUR	0.000	0.00	
			232.27000	0.000		0.00
0020	203-01550	Dozing	10.000	0.000		
			HOUR	0.000	0.00	
			198.20000	0.000		0.00
0025	206-01781	Shoring (Area 1)	1.000	0.000		
			L S	0.000	0.00	
			21,319.76000	0.000		0.00
0030	207-00700	Topsoil (Onsite)	1,500.000	0.000		
			CY	0.000	0.00	
			20.77000	0.000		0.00
0035	208-00002	Erosion Log Type 1 (12 Inch)	700.000	0.000		
			LF	433.000	3,637.20	
			8.40000	433.000		3,637.20
0040	208-00013	Erosion Log Type 1 (20 Inch)	100.000	0.000		
			LF	0.000	0.00	
			13.72000	0.000		0.00
0045	208-00035	Aggregate Bag	500.000	0.000		
			LF	19.000	274.74	
			14.46000	19.000		274.74
0050	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000	0.000		
			EACH	0.000	0.00	
			3,144.33000	0.000		0.00
0055	208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	1.000	0.000		
			EACH	0.000	0.00	
			323.94000	0.000		0.00

CONTID: C21222  
 PCN: 21222-BID  
 PROJECT: NHPPR100-266

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0001

Page 3  
 ESTIMATE RUN 12/13/2022  
 10:05:37

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-----						
CAT NO0200 ROADWAY						
0060	208-00054	Storm Drain Inlet Protection (Type II)	1.000	0.000		
			EACH	0.000	0.00	
			313.34000	0.000		0.00
0065	208-00056	Storm Drain Inlet Protection (Type III)	6.000	0.000		
			EACH	2.000	488.88	
			244.44000	2.000		488.88
0070	208-00070	Vehicle Tracking Pad	2.000	0.000		
			EACH	1.000	3,217.72	
			3,217.72000	1.000		3,217.72
0075	208-00082	Construction Mat	3,000.000	0.000		
			SF	873.000	9,376.02	
			10.74000	873.000		9,376.02
0080	208-00103	Removal and Disposal of Sediment (Labor)	10.000	0.000		
			HOUR	0.000	0.00	
			46.01000	0.000		0.00
0085	208-00105	Removal and Disposal of Sediment (Equipment)	10.000	0.000		
			HOUR	0.000	0.00	
			104.41000	0.000		0.00
0090	208-00106	Sweeping (Sediment Removal)	50.000	0.000		
			HOUR	0.000	0.00	
			114.14000	0.000		0.00
0095	208-00107	Removal of Trash	24.000	0.000		
			HOUR	24.000	2,717.04	
			113.21000	24.000		2,717.04
0100	208-00207	Erosion Control Management	30.000	0.000		
			DAY	4.000	1,399.20	
			349.80000	4.000		1,399.20
0105	210-01050	Reset Chain Link Fence	50.000	0.000		
			LF	0.000	0.00	
			79.61000	0.000		0.00
0110	212-00022	Seeding (Riparian)	0.750	0.000		
			ACRE	0.000	0.00	
			2,464.50000	0.000		0.00

CONTID: C21222  
 PCN: 21222-BID  
 PROJECT: NHPPR100-266

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0001

Page 4  
 ESTIMATE RUN 12/13/2022  
 10:05:37

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CAT NO0200 ROADWAY						
0115	212-00701	Compost (Mechanically Applied)	32.500	0.000		
			CY	0.000	0.00	
			88.51000	0.000		0.00
0120	212-00702	Biotic Soil Amendments (Hydraulically Applied)	8,750.000	0.000		
			LB	0.000	0.00	
			1.43000	0.000		0.00
0125	212-00703	Humate	100.000	0.000		
			LB	0.000	0.00	
			1.59000	0.000		0.00
0130	212-00704	Mycorrhizae	10.000	0.000		
			LB	0.000	0.00	
			23.06000	0.000		0.00
0135	212-00705	Elemental Sulfur	30.000	0.000		
			LB	0.000	0.00	
			4.24000	0.000		0.00
0140	212-00707	Seeding (Native) Hydraulic	2.500	0.000		
			ACRE	0.000	0.00	
			1,727.80000	0.000		0.00
0145	212-00708	Seeding (Native) Broadcast	0.500	0.000		
			ACRE	0.000	0.00	
			1,696.00000	0.000		0.00
0150	213-00003	Mulching (Weed Free)	3.000	0.000		
			ACRE	0.000	0.00	
			1,007.00000	0.000		0.00
0155	213-00061	Mulch Tackifier	1,000.000	0.000		
			LB	0.000	0.00	
			2.93000	0.000		0.00
0160	213-00071	Vegetation Control Mat	67.000	0.000		
			SY	46.000	6,119.38	
			133.03000	46.000		6,119.38
0165	214-00008	Extended Landscape Preservation	1.000	0.000		
			L S	0.000	0.00	
			170,320.80000	0.000		0.00

CONTID: C21222  
 PCN: 21222-BID  
 PROJECT: NHPPR100-266

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0001

Page 5  
 ESTIMATE RUN 12/13/2022  
 10:05:37

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-----						
CAT NO0200 ROADWAY						
0170	214-00205	Deciduous Tree (5 Gallon Container)	28.000	0.000		
			EACH	0.000	0.00	
			54.80000	0.000		0.00
0175	214-00310	Deciduous Shrub (1 Gallon Container)	30.000	0.000		
			EACH	0.000	0.00	
			39.33000	0.000		0.00
0180	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class)	400.000	0.000		
			SY	0.000	0.00	
			3.23000	0.000		0.00
0185	217-00020	Herbicide Treatment	15.000	0.000		
			HOURL	0.000	0.00	
			222.60000	0.000		0.00
0190	240-00000	Wildlife Biologist	60.000	0.000		
			HOURL	0.000	0.00	
			127.20000	0.000		0.00
0195	240-00010	Removal of Nests	60.000	0.000		
			HOURL	0.000	0.00	
			198.09000	0.000		0.00
0200	607-11525	Fence (Plastic)	400.000	0.000		
			LF	327.000	1,324.35	
			4.05000	327.000		1,324.35
0205	625-00000	Construction Surveying	1.000	0.000		
			L S	0.200	13,250.00	
			66,250.00000	0.200		13,250.00
0210	626-00000	Mobilization	1.000	0.000		
			LS	0.000	0.00	
			262,146.67000	0.000		0.00
0215	630-00000	Flagging	800.000	0.000		
			HOURL	0.000	0.00	
			47.17000	0.000		0.00
0220	630-00003	Uniformed Traffic Control	50.000	0.000		
			HOURL	0.000	0.00	
			132.50000	0.000		0.00

CONTID: C21222  
 PCN: 21222-BID  
 PROJECT: NHPPR100-266

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0001

Page 6  
 ESTIMATE RUN 12/13/2022  
 10:05:37

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-----						
CAT NO0200 ROADWAY						
0225	630-00006	Uniformed Traffic Control (Vehicle)	50.000	0.000		
			HOOR	0.000	0.00	
			79.50000	0.000		0.00
0230	630-00007	Traffic Control Inspection	65.000	0.000		
			DAY	0.000	0.00	
			848.00000	0.000		0.00
0235	630-00012	Traffic Control Management	100.000	0.000		
			DAY	0.000	0.00	
			960.89000	0.000		0.00
0240	630-80001	Flashing Beacon (Portable)	20.000	0.000		
			EACH	0.000	0.00	
			95.40000	0.000		0.00
0245	630-80335	Barricade (Type 3 M-A) (Temporary)	4.000	0.000		
			EACH	0.000	0.00	
			53.00000	0.000		0.00
0250	630-80340	Pedestrian Barricade (ADA)	100.000	0.000		
			LF	0.000	0.00	
			39.94000	0.000		0.00
0255	630-80341	Construction Traffic Sign (Panel Size A)	52.000	0.000		
			EACH	0.000	0.00	
			79.50000	0.000		0.00
0260	630-80342	Construction Traffic Sign (Panel Size B)	30.000	0.000		
			EACH	3.000	318.00	
			106.00000	3.000		318.00
0265	630-80343	Construction Traffic Sign (Panel Size C)	4.000	0.000		
			EACH	0.000	0.00	
			132.50000	0.000		0.00
0270	630-80355	Portable Message Sign Panel	5.000	0.000		
			EACH	0.000	0.00	
			15,900.00000	0.000		0.00
0275	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	0.000		
			EACH	0.000	0.00	
			4,770.00000	0.000		0.00

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 PCN: 21222-BID  
 PROJECT: NHPPR100-266

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10:05:37

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-----						
CAT NO0200 ROADWAY						
0280	630-80360	Drum Channelizing Device	250.000	0.000		
			EACH	0.000	0.00	
			53.00000	0.000		0.00
0285	630-85020	Mobile Attenuator	2.000	0.000		
			EACH	0.000	0.00	
			31,813.36000	0.000		0.00
0290	700-70010	F/A Minor Contract Revisions	150,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0295	700-70023	F/A On-The-Job Trainee	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0300	700-70111	Project First Program	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0305	700-70380	F/A Erosion Control	10,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0450	626-01113	Public Info Manage (Tier III)	26.000	0.000		
			DAY	26.000	1,716.00	
			66.00000	26.000		1,716.00
-----						
			CAT 0200	CURRENT AMT \$	1,321,404.90 \$	48,205.35 \$
						48,205.35
-----						
CAT NO0302 Wall						
0310	203-00400	Rock Excavation	30.000	0.000		
			CY	0.000	0.00	
			852.71000	0.000		0.00
0315	208-00400	Water Control	0.500	0.000		
			L S	0.000	0.00	
			313,380.75000	0.000		0.00
0320	601-01000	Concrete Class B	283.000	0.000		
			CY	0.000	0.00	
			1,037.79000	0.000		0.00

CONTID: C21222  
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 PROJECT: NHPPR100-266

COLORADO DEPARTMENT OF TRANSPORTATION

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-----						
CAT NO0302 Wall						
0325	602-00020	Reinforcing Steel (Epoxy Coated)	4,041.000	0.000		
			LB	0.000	0.00	
			2.53000	0.000		0.00
-----						
			CAT 0302	CURRENT AMT \$	486,189.98 \$	0.00 \$
-----						
CAT NO0304 E-16-GS						
0330	203-00400	Rock Excavation	5.000	0.000		
			CY	0.000	0.00	
			852.71000	0.000		0.00
0335	206-00000	Structure Excavation	50.000	0.000		
			CY	0.000	0.00	
			198.78000	0.000		0.00
0340	206-00200	Structure Backfill (Class 2)	130.000	0.000		
			CY	0.000	0.00	
			110.01000	0.000		0.00
0345	206-01750	Shoring	0.500	0.000		
			L S	0.000	0.00	
			52,415.22000	0.000		0.00
0350	208-00400	Water Control	0.250	0.000		
			L S	0.000	0.00	
			313,380.75000	0.000		0.00
0355	420-00102	Geotextile (Erosion Control) (Class 1)	25.000	0.000		
			SY	0.000	0.00	
			10.44000	0.000		0.00
0360	503-01100	Micropile (10 Inch)	1,080.000	0.000		
			LF	0.000	0.00	
			640.32000	0.000		0.00
0365	503-02000	Verification Test Pile	2.000	0.000		
			EACH	0.000	0.00	
			4,506.77000	0.000		0.00
0370	506-00612	Matrix Riprap (12 Inch)	21.000	0.000		
			CY	0.000	0.00	
			376.58000	0.000		0.00



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CAT NO0304 E-16-GS						
0375	601-03056	Concrete Class DF	150.000	0.000		
			CY	0.000	0.00	
			1,164.77000	0.000		0.00
0380	602-00020	Reinforcing Steel (Epoxy Coated)	16,636.000	0.000		
			LB	0.000	0.00	
			2.53000	0.000		0.00
			CAT 0304	CURRENT AMT \$ 1,058,589.55 \$	0.00 \$	0.00
-----						
CAT NO0305 E-16-PM						
0385	203-00400	Rock Excavation	5.000	0.000		
			CY	0.000	0.00	
			852.71000	0.000		0.00
0390	206-00000	Structure Excavation	53.000	0.000		
			CY	0.000	0.00	
			198.78000	0.000		0.00
0395	206-00200	Structure Backfill (Class 2)	42.000	0.000		
			CY	0.000	0.00	
			110.01000	0.000		0.00
0400	206-01750	Shoring	0.500	0.000		
			L S	0.000	0.00	
			52,415.22000	0.000		0.00
0405	208-00400	Water Control	0.250	0.000		
			L S	0.000	0.00	
			313,380.75000	0.000		0.00
0410	420-00102	Geotextile (Erosion Control) (Class 1)	52.000	0.000		
			SY	0.000	0.00	
			10.44000	0.000		0.00
0415	503-01100	Micropile (10 Inch)	224.000	0.000		
			LF	0.000	0.00	
			640.32000	0.000		0.00
0420	503-02000	Verification Test Pile	1.000	0.000		
			EACH	0.000	0.00	
			4,506.77000	0.000		0.00

CONTID: C21222  
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COLORADO DEPARTMENT OF TRANSPORTATION

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Page 10  
 ESTIMATE RUN 12/13/2022  
 10:05:37

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-----						
CAT NO0305 E-16-PM						
0425	506-00612	Matrix Riprap (12 Inch)	17.000	0.000		
			CY	0.000	0.00	
			376.58000	0.000		0.00
0430	601-03056	Concrete Class DF	53.000	0.000		
			CY	0.000	0.00	
			1,164.77000	0.000		0.00
0435	602-00020	Reinforcing Steel (Epoxy Coated)	5,264.000	0.000		
			LB	0.000	0.00	
			2.53000	0.000		0.00
-----						
			CAT 0305	CURRENT AMT \$	353,906.03 \$	0.00 \$
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEM						
0440	620-00002	Field Office (Class 2)	1.000	0.000		
			EACH	1.000	31,348.80	
			31,348.80000	1.000		31,348.80
0445	620-00020	Sanitary Facility	1.000	0.000		
			EACH	1.000	2,094.40	
			2,094.40000	1.000		2,094.40
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			CAT 0400	CURRENT AMT \$	33,443.20 \$	33,443.20 \$
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			PROJECT TOTAL	CURRENT AMT \$	3,253,533.66 \$	81,648.55 \$
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