

ESTIMATE SUMMARY

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 CONTID: C21794 ESTIMATE NO: 0005 PROG SPEC YR: 2005  
 PCN: 21794-BID COFRS REPORTING CATEGORY: 1 FACS REF NO:  
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CONTRACT DESCRIPTION: ESSENTIAL CULVERT REPAIRS FY 2  
 TIME CHARGED: 60.0 DAYS TIME ALLOW: 75 WORK DAYS  
 PERCENT TIME: 80.00 ORIG TIME ALLOW: 60 WORK DAYS

PROJECT NO: NHPP R100-282  
 essential culvert repair FY '21

NAME OF ROAD: 0201

PROJECT COUNTIES: JEFFERSON BOULDER, REGION 1  
 DOUGLAS, REGION 1 CLEAR CREEK

CONTRACTOR: INSITUFORM TECHNOLOGIES, LLC  
 17988 Edison Avenue  
 CHESTERFIELD MO 63005 (636)530-8000  
 PAY PERIOD ENDING 10/11/2021 DATE TIME STARTED 02/09/2021  
 DATE LET 11/12/2020 DATE WORK BEGAN 02/09/2021  
 DATE AWARDED 11/24/2020 DATE TIME STOPPED  
 DATE CONTRACT EXECUTED 12/08/2020 DATE ACCEPTED  
 DATE NOTICE TO PROCEED 02/09/2021

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 870,318.00 PARTICIPATING	\$ 2,100.00	\$ 0.00
AWARD PROJECT AMT: \$ 801,268.00 NON-PARTICIPATING	485,165.00	43,918.00
PERCENT COMPLETE: 55.99% TOTAL EARNINGS	487,265.00	43,918.00
FUNDS AVAILABLE: \$ 383,053.00 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	487,265.00
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-12,019.02	-287.61
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	475,245.98
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	475,245.98
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 43,630.39

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

PROJECT COMMENT:

ESTIMATE COMMENT:

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-----						
CAT NO0200 ROADWAY						
0005	202-00008	*Tree Trimming	8.000	0.000		
			HOOR	0.000	0.00	
			212.00000	0.000		0.00
0010	202-00010	*Removal of Tree	10.000	10.000		
			EACH	0.000	0.00	
			529.00000	10.000		5,290.00
0015	202-00495	*Removal of Portions of Present Structure	1.000	1.000		
			L S	0.000	0.00	
			15,900.00000	1.000		15,900.00
0020	202-01170	*Removal of Guardrail Type 7	0.000	0.000		
			LF	0.000	0.00	
			53.00000	0.000		0.00
0025	203-01597	*Potholing	0.000	0.000		
			HOOR	0.000	0.00	
			212.00000	0.000		0.00
0030	206-00000	*Structure Excavation	15.000	14.000		
			CY	0.000	0.00	
			106.00000	14.000		1,484.00
0035	206-00100	*Structure Backfill (Class 1)	53.000	50.000		
			CY	0.000	0.00	
			148.00000	50.000		7,400.00
0040	206-01781	*Shoring (Area 1)	1.000	1.000		
			L S	0.000	0.00	
			37,000.00000	1.000		37,000.00
0045	207-00205	*Topsoil	71.000	0.000		
			CY	71.000	2,982.00	
			42.00000	71.000		2,982.00
0050	208-00002	*Erosion Log Type 1 (12 Inch)	450.000	406.000		
			LF	0.000	0.00	
			7.00000	406.000		2,842.00
0055	208-00020	Silt Fence	200.000	150.000		
			LF	0.000	0.00	
			5.00000	150.000		750.00

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-----						
CAT NO0200 ROADWAY						
0060	208-00035	*Aggregate Bag	100.000	88.000		
			LF	0.000	0.00	
			9.00000	88.000		792.00
0065	208-00045	*Concrete Washout Structure	5.000	4.000		
			EACH	0.000	0.00	
			2,100.00000	4.000		8,400.00
0070	208-00103	*Removal and Disposal of Sediment (Labor)	34.500	34.000		
			HOOR	0.500	39.50	
			79.00000	34.500		2,725.50
0075	208-00105	*Removal and Disposal of Sediment (Equipment)	20.000	20.000		
			HOOR	0.000	0.00	
			138.00000	20.000		2,760.00
0080	208-00106	*Sweeping (Sediment Removal)	15.000	0.000		
			HOOR	0.000	0.00	
			138.00000	0.000		0.00
0085	208-00107	*Removal of Trash	22.000	22.000		
			HOOR	0.000	0.00	
			79.00000	22.000		1,738.00
0090	210-02048	*Relay Pipe (48 Inch)	12.000	12.000		
			LF	0.000	0.00	
			529.00000	12.000		6,348.00
0095	211-02277	*Cement Grout (Voids)	30.000	6.500		
			CY	0.000	0.00	
			370.00000	6.500		2,405.00
0100	212-00006	*Seeding (Native)	0.195	0.000		
			ACRE	0.195	10,315.50	
			52,900.00000	0.195		10,315.50
0105	212-00032	*Soil Conditioning	0.050	0.000		
			ACRE	0.000	0.00	
			52,900.00000	0.000		0.00
0110	214-00000	*Landscape Maintenance	1.000	0.000		
			L S	0.000	0.00	
			10,600.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0115	214-00330	*Deciduous Shrub (3 Gallon Container)	44.000	0.000		
			EACH	44.000	2,332.00	
			53.00000	44.000		2,332.00
0120	216-00201	*Soil Retention Blanket (Straw-Coconut) (Biodegradable Class	653.000	0.000		
			SY	653.000	7,183.00	
			11.00000	653.000		7,183.00
0125	217-00020	*Herbicide Treatment	0.000	0.000		
			HOOR	0.000	0.00	
			159.00000	0.000		0.00
0130	240-00000	*Wildlife Biologist	8.000	8.000		
			HOOR	0.000	0.00	
			159.00000	8.000		1,272.00
0135	240-00010	*Removal of Nests	0.000	0.000		
			HOOR	0.000	0.00	
			159.00000	0.000		0.00
0140	506-00030	*Grouted Riprap	11.000	11.000		
			CY	0.000	0.00	
			1,100.00000	11.000		12,100.00
0145	506-00206	*Riprap (6 Inch)	7.000	0.000		
			CY	0.000	0.00	
			317.00000	0.000		0.00
0150	601-01000	*Concrete Class B	3.000	3.000		
			CY	0.000	0.00	
			1,600.00000	3.000		4,800.00
0155	601-03050	*Concrete Class D (Wall)	9.900	9.900		
			CY	0.000	0.00	
			1,900.00000	9.900		18,810.00
0160	601-40300	*Structural Concrete Coating	23.000	23.000		
			SY	0.000	0.00	
			64.00000	23.000		1,472.00
0165	602-00020	*Reinforcing Steel (Epoxy Coated)	1,296.000	0.000		
			LB	1,296.000	2,592.00	
			2.00000	1,296.000		2,592.00

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CAT NO0200 ROADWAY						
0170	603-00030	*Culvert Lining (30 Inch)	143.000	143.000		
			LF	0.000	0.00	
			539.00000	143.000		77,077.00
0175	603-00065	*Culvert Lining (60 Inch)(Spray Applied)	585.000	0.000		
			LF	0.000	0.00	
			211.00000	0.000		0.00
0180	603-00066	Culvert Lining (66 Inch)	142.000	142.000		
			LF	0.000	0.00	
			480.00000	142.000		68,160.00
0185	603-00123	*Culvert Lining (120 Inch)	205.000	0.000		
			LF	0.000	0.00	
			642.00000	0.000		0.00
0190	606-00710	*Guardrail Type 7 (Style CA)	0.000	0.000		
			LF	0.000	0.00	
			53.00000	0.000		0.00
0195	607-11525	*Fence (Plastic)	0.000	0.000		
			LF	0.000	0.00	
			4.00000	0.000		0.00
0200	607-55110	*Safety Rail (Cable)	25.000	0.000		
			LF	25.000	1,975.00	
			79.00000	25.000		1,975.00
0205	614-00037	*Sign Panel (Special)	5.000	0.000		
			EACH	0.000	0.00	
			26.00000	0.000		0.00
0210	625-00001	*Construction Surveying (Hourly)	5.000	5.000		
			HOUR	0.000	0.00	
			212.00000	5.000		1,060.00
0215	626-00000	*Mobilization	1.000	1.000		
			L S	0.000	0.00	
			52,300.00000	1.000		52,300.00
0220	626-01114	Public Information Management (Tier IV)	74.000	33.000		
			DAY	0.000	0.00	
			47.00000	33.000		1,551.00

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-----						
CAT NO0200 ROADWAY						
0225	630-00000	*Flagging	0.000	0.000		
			HOUR	0.000	0.00	
			32.00000	0.000		0.00
0230	630-00007	*Traffic Control Inspection	100.000	84.000		
			DAY	12.000	2,220.00	
			185.00000	96.000		17,760.00
0235	630-00012	*Traffic Control Management	60.000	46.000		
			DAY	10.000	8,460.00	
			846.00000	56.000		47,376.00
0240	630-80335	*Barricade (Type 3 M-A) (Temporary)	2.000	0.000		
			EACH	0.000	0.00	
			265.00000	0.000		0.00
0245	630-80341	Construction Traffic Sign (Panel Size A)	17.000	0.000		
			EACH	0.000	0.00	
			23.00000	0.000		0.00
0250	630-80342	Construction Traffic Sign (Panel Size B)	30.000	11.000		
			EACH	0.000	0.00	
			23.00000	11.000		253.00
0255	630-80343	Construction Traffic Sign (Panel Size C)	6.000	3.000		
			EACH	0.000	0.00	
			53.00000	3.000		159.00
0260	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	1.000		
			EACH	0.000	0.00	
			1,100.00000	1.000		1,100.00
0265	630-80359	Portable Message Sign Panel	148.000	148.000		
			DAY	0.000	0.00	
			201.00000	148.000		29,748.00
0270	630-80360	Drum Channelizing Device	20.000	10.000		
			EACH	0.000	0.00	
			26.00000	10.000		260.00
0275	630-80363	Drum Channelizing Device (With Light) (Flashing)	5.000	2.500		
			EACH	0.000	0.00	
			26.00000	2.500		65.00

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-----						
CAT NO0200 ROADWAY						
0280	630-80370	Barrier (Temporary)	80.000	40.000		
		LF		0.000	0.00	
			42.00000	40.000		1,680.00
0285	630-80380	Traffic Cone	30.000	15.000		
		EACH		0.000	0.00	
			6.00000	15.000		90.00
0290	630-80393	Stackable Vertical Panels	7.000	3.500		
		EACH		0.000	0.00	
			26.00000	3.500		91.00
0295	630-85010	Impact Attenuator (Temporary)	1.000	0.500		
		EACH		0.000	0.00	
			10,600.00000	0.500		5,300.00
0300	630-85041	Mobile Attenuator	50.000	36.000		
		DAY		11.000	5,819.00	
			529.00000	47.000		24,863.00
0305	700-70010	F/A Minor Contract Revisions	73,500.000	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00
0310	700-70023	F/A On-The-Job Trainee	0.000	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00
0315	700-70380	F/A Erosion Control	0.000	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00
0325	900-00006	Added Item (Dollar)/ Price Reduction -	0.000	-5,396.000		
		DOL		0.000	0.00	
			1.00000	-5,396.000		-5,396.00
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		CAT 0200	CURRENT AMT \$	868,218.00 \$	43,918.00 \$	485,165.00
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CAT NO0400 CE Bid Items						
0320	620-00020	Sanitary Facility	1.000	1.000		
		EACH		0.000	0.00	
			2,100.00000	1.000		2,100.00
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		CAT 0400	CURRENT AMT \$	2,100.00 \$	0.00 \$	2,100.00
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		PROJECT TOTAL	CURRENT AMT \$	870,318.00 \$	43,918.00 \$	487,265.00