

ESTIMATE SUMMARY

CONTID: C24447

ESTIMATE NO: 0002 PROG

SPEC YR: 2005

PCN: 24447-BID

COFRS REPORTING CATEGORY: 1

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 48.0 DAYS TIME ALLOW: 8/15/2023 FIXED COMPLETION DAT

SH83 RESURFACING STROH RD TO HILLTOP RD

PERCENT TIME: 46.15 ORIG TIME ALLOW: 8/15/2023 FIXED COMPLETION DAT

PROJECT NO: NHPP083A-046

SH83 RESURFACING STROH RD TO HILLTOP RD

NAME OF ROAD:

PROJECT COUNTIES: DOUGLAS, REGION 1

CONTRACTOR:

BRANNAN SAND AND GRAVEL, LLC  
2500 E BRANNAN WAY

PAY PERIOD ENDING	06/20/2023	DATE TIME STARTED	05/04/2023
DATE LET	12/08/2022	DATE WORK BEGAN	05/04/2023
DATE AWARDED	12/15/2022	DATE TIME STOPPED	
DATE CONTRACT EXECUTED	12/27/2022	DATE ACCEPTED	
DATE NOTICE TO PROCEED	05/04/2023		

DENVER CO 80229 (303)273-9382

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 4,232,850.53 PARTICIPATING	\$ 628,381.13	\$ 499,752.79
AWARD PROJECT AMT: \$ 3,893,820.48 NON-PARTICIPATING	0.00	0.00
PERCENT COMPLETE: 14.85% TOTAL EARNINGS	628,381.13	499,752.79
FUNDS AVAILABLE: \$ 3,604,469.40 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	499,752.79
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-14,229.48	-10,370.63
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	489,382.16
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	489,382.16
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 489,382.16

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

PROJECT COMMENT:

ESTIMATE COMMENT:

CONTID: C24447  
 PCN: 24447-BID  
 PROJECT: NHPP083A-046

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0002

Page 2  
 ESTIMATE RUN 07/05/2023  
 11:54:31

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-----						
CAT NO0200 ROADWAY						
0005	202-00090	*Removal of Delineator	177.000	3.000		
			EACH	0.000	0.00	
			14.99000	3.000		44.97
0010	202-00190	*Removal of Concrete Median Cover Material	28.000	22.000		
			SY	6.000	269.82	
			44.97000	28.000		1,259.16
0015	202-00200	*Removal of Sidewalk	295.810	91.310		
			SY	204.500	9,196.37	
			44.97000	295.810		13,302.58
0020	202-00201	*Removal of Curb	6.000	0.000		
			LF	0.000	0.00	
			24.98000	0.000		0.00
0025	202-00203	*Removal of Curb and Gutter	563.000	173.000		
			LF	360.000	8,992.80	
			24.98000	533.000		13,314.34
0030	202-00240	*Removal of Asphalt Mat (Planing)	136,176.000	0.000		
			SY	0.000	0.00	
			1.97000	0.000		0.00
0035	202-00250	*Removal of Pavement Marking	30,000.000	0.000		
			SF	0.000	0.00	
			1.06000	0.000		0.00
0040	202-00254	*Removal of Pavement Marking (12 Inch)	5,000.000	0.000		
			SF	0.000	0.00	
			2.81000	0.000		0.00
0045	202-00810	*Removal of Ground Sign	37.000	0.000		
			EACH	0.000	0.00	
			103.68000	0.000		0.00
0050	202-00821	*Removal of Sign Panel	12.000	0.000		
			EACH	0.000	0.00	
			64.96000	0.000		0.00
0055	202-00827	*Removal of Pull Box	5.000	3.000		
			EACH	1.000	129.91	
			129.91000	4.000		519.64

CONTID: C24447  
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COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0002

Page 3  
 ESTIMATE RUN 07/05/2023  
 11:54:31

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CAT NO0200 ROADWAY						
0060	202-00831	*Removal of Traffic Signal Head	8.000	0.000		
			EACH	8.000	1,399.04	
			174.88000	8.000		1,399.04
0065	202-01300	*Removal of End Anchorage	2.000	0.000		
			EACH	0.000	0.00	
			7,819.52000	0.000		0.00
0070	202-04002	*Clean Culvert	10.000	0.000		
			EACH	0.000	0.00	
			1,530.18000	0.000		0.00
0075	202-04005	Clean Valve Box	4.000	0.000		
			EACH	0.000	0.00	
			81.19000	0.000		0.00
0080	202-04010	Clean Inlet	25.000	0.000		
			EACH	0.000	0.00	
			356.00000	0.000		0.00
0085	203-00060	Embankment Material (Complete In Place)	2.000	0.000		
			CY	0.000	0.00	
			2,562.30000	0.000		0.00
0090	203-01500	Blading	8.000	0.000		
			HOURL	0.000	0.00	
			200.35000	0.000		0.00
0095	203-01597	Potholing	20.000	0.000		
			HOURL	0.000	0.00	
			287.30000	0.000		0.00
0100	208-00002	*Erosion Log Type 1 (12 Inch)	2,365.000	1,403.000		
			LF	0.000	0.00	
			5.73000	1,403.000		8,039.19
0105	208-00035	*Aggregate Bag	500.000	48.000		
			LF	0.000	0.00	
			8.84000	48.000		424.32
0110	208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	2.000	0.000		
			EACH	0.000	0.00	
			2,522.88000	0.000		0.00

CONTID: C24447  
 PCN: 24447-BID  
 PROJECT: NHPP083A-046

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0002

Page 4  
 ESTIMATE RUN 07/05/2023  
 11:54:31

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CAT NO0200 ROADWAY						
0115	208-00053	*Storm Drain Inlet Protection (Type I) (84 Inch)	2.000	2.000		
			EACH	0.000	0.00	
			237.34000	2.000		474.68
0120	208-00056	*Storm Drain Inlet Protection (Type III)	3.000	3.000		
			EACH	0.000	0.00	
			149.89000	3.000		449.67
0125	208-00057	*Storm Drain Inlet Protection (Type I) (144 inch)	3.000	3.000		
			EACH	0.000	0.00	
			324.77000	3.000		974.31
0130	208-00058	*Storm Drain Inlet Protection (Type I) (204 Inch)	1.000	1.000		
			EACH	0.000	0.00	
			337.27000	1.000		337.27
0135	208-00070	*Vehicle Tracking Pad	1.000	0.000		
			EACH	0.000	0.00	
			3,266.45000	0.000		0.00
0140	208-00103	Removal and Disposal of Sediment (Labor)	20.000	0.000		
			HOURL	0.000	0.00	
			124.91000	0.000		0.00
0145	208-00105	Removal and Disposal of Sediment (Equipment)	20.000	0.000		
			HOURL	0.000	0.00	
			249.82000	0.000		0.00
0150	208-00106	Sweeping (Sediment Removal)	40.000	0.000		
			HOURL	0.000	0.00	
			206.11000	0.000		0.00
0155	208-00107	Removal of Trash	40.000	0.000		
			HOURL	0.000	0.00	
			124.91000	0.000		0.00
0160	210-00810	*Reset Ground Sign	5.000	0.000		
			EACH	0.000	0.00	
			341.01000	0.000		0.00
0165	210-00815	*Reset Sign Panel	3.000	0.000		
			EACH	0.000	0.00	
			341.01000	0.000		0.00

CONTID: C24447  
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Page 5  
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 11:54:31

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CAT NO0200 ROADWAY						
0170	210-04010	Adjust Manhole	8.000	0.000		
			EACH	0.000	0.00	
			939.89000	0.000		0.00
0175	210-04020	*Modify Inlet	1.000	0.000		
			EACH	0.000	0.00	
			9,368.43000	0.000		0.00
0180	210-04050	Adjust Valve Box	8.000	0.000		
			EACH	0.000	0.00	
			852.62000	0.000		0.00
0185	212-00708	*Seeding (Native) Broadcast	0.100	0.000		
			ACRE	0.000	0.00	
			1,461.40000	0.000		0.00
0190	213-00002	*Mulching (Weed Free Hay)	0.100	0.000		
			ACRE	0.000	0.00	
			10,292.80000	0.000		0.00
0195	213-00061	*Mulch Tackifier	20.000	0.000		
			LB	0.000	0.00	
			28.17000	0.000		0.00
0200	216-00041	*Soil Retention Blanket (Straw/Coconut)	1,492.000	0.000		
			SY	0.000	0.00	
			3.27000	0.000		0.00
0205	403-00720	Hot Mix Asphalt (Patching) (Asphalt)	800.000	8.000		
			TON	14.930	4,031.10	
			270.00000	22.930		6,191.10
0210	403-09221	Stone Matrix Asphalt (Fibers)(Asphalt)	8,236.000	0.000		
			TON	0.000	0.00	
			191.94000	0.000		0.00
0215	411-10255	Emulsified Asphalt (Slow-Setting)	6,810.000	0.000		
			GAL	0.000	0.00	
			4.37000	0.000		0.00
0220	607-11525	*Fence (Plastic)	100.000	0.000		
			LF	0.000	0.00	
			2.56000	0.000		0.00

CONTID: C24447  
 PCN: 24447-BID  
 PROJECT: NHPP083A-046

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0002

Page 6  
 ESTIMATE RUN 07/05/2023  
 11:54:31

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CAT NO0200 ROADWAY						
0225	608-00006	*Concrete Sidewalk (6 Inch)	100.000	6.000		
			SY	94.000	9,510.92	
				101.18000		10,118.00
0230	608-00010	*Concrete Curb Ramp	253.000	44.000		
			SY	187.000	42,045.08	
				224.84000		51,938.04
0235	609-20010	*Curb Type 2 (Section B)	6.000	0.000		
			LF	0.000	0.00	
				37.47000		0.00
0240	609-21010	*Curb and Gutter Type 2 (Section I-B)	258.000	0.000		
			LF	180.000	8,992.80	
				49.96000		8,992.80
0245	609-21020	*Curb and Gutter Type 2 (Section II-B)	121.000	27.000		
			LF	82.000	4,609.22	
				56.21000		6,126.89
0250	609-21023	*Curb and Gutter Type 2 (Section II-B) (Special)	10.000	0.000		
			LF	10.000	811.90	
				81.19000		811.90
0255	609-21110	*Curb and Gutter Type 2 (Section I-B) (Special)	66.000	13.000		
			LF	16.000	1,199.20	
				74.95000		2,173.55
0260	610-00030	*Median Cover Material (Concrete)	397.000	0.000		
			SF	0.000	0.00	
				24.98000		0.00
0265	612-00041	*Delineator (Flexible) (Type I)	43.000	0.000		
			EACH	0.000	0.00	
				69.95000		0.00
0270	612-00042	*Delineator (Flexible) (Type II)	87.000	0.000		
			EACH	0.000	0.00	
				71.20000		0.00
0275	612-00043	*Delineator (Flexible) (Type III)	47.000	0.000		
			EACH	0.000	0.00	
				72.45000		0.00

CONTID: C24447  
 PCN: 24447-BID  
 PROJECT: NHPP083A-046

COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0002

Page 7  
 ESTIMATE RUN 07/05/2023  
 11:54:31

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CAT NO0200 ROADWAY						
0280	613-07001	*Type One Pull Box	2.000	2.000		
			EACH	0.000	0.00	
			1,856.20000	2.000		3,712.40
0285	613-07003	*Type Three Pull Box	1.000	0.000		
			EACH	0.000	0.00	
			2,302.14000	0.000		0.00
0290	613-07004	*Type Four Pull Box	1.000	0.000		
			EACH	1.000	4,158.33	
			4,158.33000	1.000		4,158.33
0295	613-10000	*Wiring	1.000	0.000		
			L S	0.000	0.00	
			13,562.99000	0.000		0.00
0300	614-00011	*Sign Panel (Class I)	161.000	0.000		
			SF	0.000	0.00	
			42.47000	0.000		0.00
0305	614-00012	*Sign Panel (Class II)	286.000	0.000		
			SF	0.000	0.00	
			43.72000	0.000		0.00
0310	614-00200	*Steel Signpost (U-2)	6.000	0.000		
			LF	0.000	0.00	
			5.00000	0.000		0.00
0315	614-01583	*Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase	38.000	0.000		
			EACH	0.000	0.00	
			654.54000	0.000		0.00
0320	614-10160	*Signal Head Backplates	53.000	0.000		
			EACH	38.000	10,062.78	
			264.81000	38.000		10,062.78
0325	614-70150	*Pedestrian Signal Face (16) (Countdown)	2.000	0.000		
			EACH	0.000	0.00	
			1,086.74000	0.000		0.00
0330	614-70200	*Accessible Pedestrian Signal	8.000	0.000		
			EACH	0.000	0.00	
			2,855.50000	0.000		0.00

CONTID: C24447  
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11:54:31

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CAT NO0200 ROADWAY						
0335	614-70448	*Traffic Signal Face (12-12-12-12)	8.000	0.000		
			EACH	8.000	12,281.36	
			1,535.17000	8.000		12,281.36
0340	614-72863	*Pedestrian Push Button Post Assembly	2.000	0.000		
			EACH	0.000	0.00	
			3,703.65000	0.000		0.00
0345	614-72887	*Microwave Vehicle Radar Detector	12.000	0.000		
			EACH	8.000	108,284.08	
			13,535.51000	8.000		108,284.08
0350	614-85001	*Impact Attenuator	1.000	0.000		
			EACH	0.000	0.00	
			53,888.45000	0.000		0.00
0355	625-00001	*Construction Surveying (Hourly)	50.000	16.000		
			HOUR	0.000	0.00	
			299.79000	16.000		4,796.64
0360	626-00000	*Mobilization	1.000	0.000		
			LS	0.500	154,065.19	
			308,130.38000	0.500		154,065.19
0365	626-01114	*Public Information Management (Tier IV)	114.000	12.000		
			DAY	22.000	1,829.74	
			83.17000	34.000		2,827.78
0370	627-00008	*Modified Epoxy Pavement Marking	225.000	0.000		
			GAL	0.000	0.00	
			206.11000	0.000		0.00
0375	627-00013	*Pavement Marking Paint (High Build)	161.000	0.000		
			GAL	0.000	0.00	
			102.43000	0.000		0.00
0380	627-01010	*Preformed Plastic Pavement Marking (Type I)(Inlaid)	6,003.000	0.000		
			SF	0.000	0.00	
			23.73000	0.000		0.00
0385	627-30405	*Preformed Thermoplastic Pavement Marking (Word-Symbol)	676.000	0.000		
			SF	0.000	0.00	
			27.48000	0.000		0.00



CONTID: C24447  
 PCN: 24447-BID  
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COLORADO DEPARTMENT OF TRANSPORTATION

ESTIMATE NO: 0002

Page 9  
 ESTIMATE RUN 07/05/2023  
 11:54:31

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CAT NO0200 ROADWAY						
0390	627-30410	*Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	7,234.000	0.000		
		SF	18.11000	0.000	0.00	0.00
0395	630-00000	*Flagging	1,000.000	0.000		
		HOUR	47.95000	0.000	0.00	0.00
0400	630-00007	*Traffic Control Inspection	40.000	6.000		
		DAY	233.42000	10.000	2,334.20	3,734.72
0405	630-00012	*Traffic Control Management	60.000	10.000		
		DAY	1,461.07000	18.000	26,299.26	40,909.96
0410	630-00015	*Uniformed Traffic Control Coordination	90.000	0.000		
		HOUR	120.94000	0.000	0.00	0.00
0415	630-80001	*Flashing Beacon (Portable)	16.000	0.000		
		EACH	1,530.18000	0.000	0.00	0.00
0420	630-80340	*Pedestrian Barricade (ADA)	186.000	93.000		
		LF	46.37000	0.000	0.00	4,312.41
0425	630-80341	*Construction Traffic Sign (Panel Size A)	97.000	10.500		
		EACH	63.09000	38.000	2,397.42	3,059.87
0430	630-80342	*Construction Traffic Sign (Panel Size B)	106.000	16.000		
		EACH	44.54000	24.500	1,091.23	1,803.87
0435	630-80343	*Construction Traffic Sign (Panel Size C)	20.000	1.000		
		EACH	57.54000	0.000	0.00	57.54
0440	630-80355	*Portable Message Sign Panel	5.000	1.000		
		EACH	3,154.36000	1.500	4,731.54	7,885.90

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COLORADO DEPARTMENT OF TRANSPORTATION

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Page 10  
 ESTIMATE RUN 07/05/2023  
 11:54:31

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CAT NO0200 ROADWAY						
0445	630-80358	*Advance Warning Flashing or Sequencing Arrow Panel (C Type)	6.000	1.500		
		EACH		0.500	511.01	
			1,022.01000	2.000		2,044.02
0450	630-80360	*Drum Channelizing Device	600.000	25.000		
		EACH		96.500	4,261.44	
			44.16000	121.500		5,365.44
0455	630-80380	*Traffic Cone	600.000	31.000		
		EACH		199.000	3,767.07	
			18.93000	230.000		4,353.90
0460	630-85041	Mobile Attenuator	60.000	9.000		
		DAY		22.000	29,340.52	
			1,333.66000	31.000		41,343.46
0465	632-00000	Night Work Lighting	1.000	0.000		
		L S		0.200	4,139.87	
			20,699.36000	0.200		4,139.87
0470	700-70010	F/A Minor Contract Revisions	139,868.040	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00
0475	700-70012	F/A Asphalt Pavement Incentive	61,000.000	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00
0480	700-70016	F/A Fuel Cost Adjustment	0.010	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00
0485	700-70018	F/A Roadway Smoothness Incentive	100,000.000	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00
0490	700-70019	F/A Asphalt Cement Cost Adjustment	0.010	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00
0495	700-70023	F/A On-The-Job Trainee	5,000.000	0.000		
		F A		0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0500	700-70111	Project First Program	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0505	700-70380	F/A Erosion Control	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0510	700-70530	F/A Drainage Improvement Modify Median Drainage	5,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
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			CAT 0200	CURRENT AMT	\$ 4,142,011.06 \$	460,743.20 \$ 546,090.97
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0525	620-00005	Field Office (Special)	1.000	0.900		
			EACH	0.000	0.00	
			48,089.51000	0.900		43,280.56
0530	620-00011	Field Laboratory (Class 1)	1.000	0.000		
			EACH	0.900	33,663.33	
			37,403.70000	0.900		33,663.33
0535	620-00020	Sanitary Facility	2.000	0.000		
			EACH	2.000	5,346.26	
			2,673.13000	2.000		5,346.26
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			CAT 0400	CURRENT AMT	\$ 90,839.47 \$	39,009.59 \$ 82,290.15
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			PROJECT TOTAL	CURRENT AMT	\$ 4,232,850.53 \$	499,752.79 \$ 628,381.12