

COLORADO DEPARTMENT OF TRANSPORTATION

Estimate Summary

Estimate Run 12/16/2024 9:50
AM

Contid: C25037

Estimate No: 0004 PROGRESS

Item Code Yr: 05

Contract Description: I-76 CORRIDOR IMPROVEMENTS	Percent Time: 38.13%	Original Time: 240.00
Project No: IM0762-060	Pay Period Start: 11/1/2024	Revised Time: 240.00
Project Counties: C013 - LOGAN Region 4	Pay Period Ending: 12/02/2024	Time Charged: 91.50
Contractor: CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC 6374 S. RACINE CIRCLE CENTENNIAL, CO 80111	Date Let: 04/25/2024	Date Time Started: 07/22/2024
	Date Awarded: 05/28/2024	Date Work Began: 07/22/2024
	Date Contract Executed: 05/30/2024	Days Charged: 91.50
	Date Notice to Proceed: 06/03/2024	Date Accepted:

Current Total

This Estimate

25037-BID

Current Projected Amt:	\$22,843,920.57	Participating	\$ 8,085,600.43	\$ 3,770,871.27
Award Project Amt:	\$20,899,040.67	Non-Participating	0.00	
Percent Complete:	35.39%	Total Earnings	8,085,600.43	3,770,871.27
Remaining Projected Funds:	\$14,486,292.32	Stockpiled Materials	272,027.82	-144,273.00
Remaining Contract Amt:	\$13,731,281.64	Gross Earnings	8,357,628.25	3,626,598.27
		Retainage	-210,923.41	-107,852.03
		Securities Encumbered		
		Net Earnings	8,146,704.84	3,518,746.24
		Amount Due	8,146,704.84	3,518,746.24

Total for 25037-BID \$ 3,518,746.24

Payment Due \$ 3,518,746.24

Approved for Payment By Ed Bullard 12/13/2024

Estimate Comment:

COLORADO DEPARTMENT OF TRANSPORTATION

PROJECT: IM0762-060

CONTID: C25037

PCN: 25037-BID

ESTIMATE NO: 4

Ref No.	Item No.	Item Description	BID+CO Quantity	Price/ Unit	Prev Qty	Qty This Period	Qty to Date	Amount this Period	Cumulative Amount
25037-BID									
0200									
001	201-00000	Clearing and Grubbing L S	1	\$54,703.47/L S	0.85	0.15	1.00	\$8,205.52	\$54,703.47
002	202-00019	Removal of Inlet EACH	2	\$1,747.79/EACH	1.00	1.00	2.00	\$1,747.79	\$3,495.58
003	202-00024	Removal of Embankment Protector Type 5 EACH	5	\$1,002.86/EACH	0.00	0.00	0.00	\$0.00	\$0.00
004	202-00170	Grinding And Texturing Concrete Pavement SY	351,854	\$4.18/SY	0.00	94,240.00	94,240.00	\$393,923.20	\$393,923.20
005	202-00210	Removal of Concrete Pavement SY	369	\$42.29/SY	0.00	0.00	0.00	\$0.00	\$0.00
006	202-00240	Removal of Asphalt Mat (Planing) SY	4,282	\$3.89/SY	3,392.00	0.00	3,392.00	\$0.00	\$13,194.88
007	202-00250	Removal of Pavement Marking SF	305,800	\$0.52/SF	9,800.50	0.00	9,800.50	\$0.00	\$5,096.26
008	202-00810	Removal of Ground Sign EACH	153	\$156.00/EACH	1.00	0.00	1.00	\$0.00	\$156.00
009	202-00821	Removal of Sign Panel EACH	100	\$130.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
010	202-01130	Removal of Guardrail Type 3 LF	4,430	\$9.83/LF	0.00	432.00	432.00	\$4,246.56	\$4,246.56
011	202-04002	Clean Culvert EACH	4	\$7,280.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
012	203-01500	Blading HOUR	30	\$150.00/HOUR	9.34	16.87	26.21	\$2,530.50	\$3,931.50
013	203-01597	Potholing HOUR	24	\$280.80/HOUR	24.50	0.00	24.50	\$0.00	\$6,879.60

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25037-BID									
0200									
014	207-00700	Topsoil (Onsite) CY	10,607	\$6.54/CY	0.00	0.00	0.00	\$0.00	\$0.00
015	208-00023	Erosion Log Type 3 (12 Inch) LF	200	\$6.78/LF	0.00	0.00	0.00	\$0.00	\$0.00
016	208-00029	Erosion Log Type 3 (Special) (12 Inch) LF	9,650	\$6.82/LF	2,774.00	0.00	2,774.00	\$0.00	\$18,918.68
017	208-00035	Aggregate Bag LF	500	\$7.25/LF	120.00	0.00	120.00	\$0.00	\$870.00
018	208-00046	Pre-fabricated Concrete Washout Structure (Type 1) EACH	20	\$1,248.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
019	208-00075	Pre-fabricated Vehicle Tracking Pad EACH	18	\$6,389.00/EACH	8.00	0.00	8.00	\$0.00	\$51,112.00
020	208-00103	Removal and Disposal of Sediment (Labor) HOUR	80	\$52.00/HOUR	15.00	0.00	15.00	\$0.00	\$780.00
021	208-00105	Removal and Disposal of Sediment (Equipment) HOUR	24	\$156.00/HOUR	0.00	0.00	0.00	\$0.00	\$0.00
022	208-00106	Sweeping (Sediment Removal) HOUR	240	\$286.00/HOUR	0.00	34.50	34.50	\$9,867.00	\$9,867.00
023	208-00107	Removal of Trash HOUR	30	\$52.00/HOUR	10.00	0.00	10.00	\$0.00	\$520.00
024	208-00207	Erosion Control Management DAY	60	\$312.00/DAY	30.00	8.00	38.00	\$2,496.00	\$11,856.00

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25037-BID									
0200									
025	210-04020	Modify Inlet EACH	2	\$5,200.00/EACH	2.00	1.00	3.00	\$5,200.00	\$15,600.00
026	212-00700	Organic Fertilizer LB	3,600	\$1.14/LB	0.00	0.00	0.00	\$0.00	\$0.00
027	212-00701	Compost (Mechanically Applied) CY	2,160	\$42.96/CY	0.00	0.00	0.00	\$0.00	\$0.00
028	212-00703	Humate LB	2,700	\$1.13/LB	0.00	0.00	0.00	\$0.00	\$0.00
029	212-00704	Mycorrhizae LB	360	\$14.03/LB	0.00	0.00	0.00	\$0.00	\$0.00
030	212-00706	Seeding (Native) Drill ACRE	17	\$984.00/ACRE	0.00	0.00	0.00	\$0.00	\$0.00
031	212-00708	Seeding (Native) Broadcast ACRE	1	\$1,992.99/ACRE	0.00	0.00	0.00	\$0.00	\$0.00
032	213-00004	Mulching (Weed Free Straw) ACRE	17	\$839.34/ACRE	0.00	0.00	0.00	\$0.00	\$0.00
033	213-00061	Mulch Tackifier LB	3,474	\$3.28/LB	0.00	0.00	0.00	\$0.00	\$0.00
034	213-00150	Bonded Fiber Matrix ACRE	8	\$3,981.10/ACRE	0.00	0.00	0.00	\$0.00	\$0.00
035	216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1) SY	10,000	\$2.75/SY	0.00	0.00	0.00	\$0.00	\$0.00
036	217-00020	Herbicide Treatment HOUR	20	\$338.00/HOUR	0.00	0.00	0.00	\$0.00	\$0.00

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0200									
037	403-00720	Hot Mix Asphalt (Patching) (Asphalt) TON	145	\$618.80/TON	13.80	0.00	13.80	\$0.00	\$8,539.44
038	403-34851	Hot Mix Asphalt (Grading SX) (100) (PG 64-28) TON	219	\$244.40/TON	0.00	166.39	166.39	\$40,665.72	\$40,665.72
039	412-05002	Full Depth Repair of Concrete Pavement SF	597,345	\$12.30/SF	816.00	207,024.00	207,840.00	\$2,546,395.20	\$2,556,432.00
039	Total Material Allowance							(\$113,898.39)	\$214,745.00
040	412-14000	Sawing and Sealing Concrete Pavement Joints LF	661,838	\$2.50/LF	0.00	0.00	0.00	\$0.00	\$0.00
041	420-00255	Geotextile (Interlayer) (Special) SY	66,383	\$4.46/SY	90.70	23,002.70	23,093.40	\$102,592.04	\$102,996.56
041	Total Material Allowance							(\$30,374.60)	\$57,282.82
042	506-00209	Riprap (9 Inch) CY	10	\$480.81/CY	0.00	0.00	0.00	\$0.00	\$0.00
043	507-00100	Concrete Slope and Ditch Paving (Reinforced) CY	8	\$2,063.32/CY	0.00	0.00	0.00	\$0.00	\$0.00
044	603-01125	12 Inch Reinforced Concrete Pipe (Complete In Place) LF	14	\$987.50/LF	22.00	8.00	30.00	\$7,900.00	\$29,625.00
045	603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place) LF	32	\$505.90/LF	8.00	24.00	32.00	\$12,141.60	\$16,188.80

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25037-BID									
0200									
046	603-10180	18 Inch Corrugated Steel Pipe LF	1,988	\$142.82/LF	1,492.00	832.00	2,324.00	\$118,826.24	\$331,913.68
047	603-30018	18 Inch Steel End Section EACH	16	\$1,030.09/EACH	8.00	8.00	16.00	\$8,240.72	\$16,481.44
048	603-50012	12 Inch Plastic Pipe LF	594	\$67.67/LF	0.00	0.00	0.00	\$0.00	\$0.00
049	604-00305	Inlet Type C (5 Foot) EACH	4	\$7,025.18/EACH	3.00	2.00	5.00	\$14,050.36	\$35,125.90
050	606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System) LF	3,675	\$37.96/LF	275.00	750.00	1,025.00	\$28,470.00	\$38,909.00
051	606-01340	End Anchorage Type 3D EACH	2	\$1,728.48/EACH	0.00	0.00	0.00	\$0.00	\$0.00
052	606-01370	Transition Type 3G EACH	12	\$3,755.44/EACH	0.00	2.00	2.00	\$7,510.88	\$7,510.88
053	606-01380	Transition Type 3H EACH	2	\$2,147.60/EACH	0.00	0.00	0.00	\$0.00	\$0.00
054	606-01395	Transition Type 3L EACH	4	\$1,594.32/EACH	1.00	1.00	2.00	\$1,594.32	\$3,188.64
055	606-01402	Transition Type BR10B-GR3 EACH	6	\$10,400.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
056	606-02003	End Anchorage (Nonflared) EACH	6	\$3,842.80/EACH	1.00	2.00	3.00	\$7,685.60	\$11,528.40
057	606-02005	End Anchorage (Flared) EACH	10	\$3,832.40/EACH	1.00	2.00	3.00	\$7,664.80	\$11,497.20
058	609-60011	Curb Type 6 (Section M) LF	1,867	\$52.00/LF	0.00	0.00	0.00	\$0.00	\$0.00

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0200									
059	612-00039	Delineator (Flexible) (Surface Mounted) EACH	250	\$78.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
060	612-00052	Reflector EACH	215	\$18.72/EACH	60.00	0.00	60.00	\$0.00	\$1,123.20
061	612-00081	Delineator (Post Mounted) (Type I) EACH	36	\$78.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
062	612-00083	Delineator (Post Mounted) (Type III) EACH	12	\$83.20/EACH	0.00	0.00	0.00	\$0.00	\$0.00
063	612-00101	Delineator (Drivable Concrete Installation) (Type I) EACH	431	\$135.20/EACH	0.00	0.00	0.00	\$0.00	\$0.00
064	612-00103	Delineator (Drivable Concrete Installation) (Type III) EACH	12	\$136.24/EACH	0.00	0.00	0.00	\$0.00	\$0.00
065	613-50210	Temporary Lighting L S	1	\$205,264.80/L S	0.50	0.00	0.50	\$0.00	\$102,632.40
066	614-00011	Sign Panel (Class I) SF	694	\$29.12/SF	0.00	0.00	0.00	\$0.00	\$0.00
067	614-00012	Sign Panel (Class II) SF	1,584	\$32.24/SF	0.00	0.00	0.00	\$0.00	\$0.00
068	614-00013	Sign Panel (Class III) SF	668	\$35.36/SF	0.00	0.00	0.00	\$0.00	\$0.00
069	614-00615	Steel Signpost (W 6x15) LF	60	\$208.00/LF	0.00	0.00	0.00	\$0.00	\$0.00

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0200									
070	614-01503	Steel Sign Support (2-Inch Round) (Post and Socket) EACH	216	\$468.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
071	614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase) EACH	76	\$780.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
072	614-03002	Concrete Footing (Type 2) EACH	4	\$3,328.00/EACH	0.00	0.00	0.00	\$0.00	\$0.00
073	615-00030	Embankment Protector Type 3 EACH	10	\$2,493.20/EACH	0.00	0.00	0.00	\$0.00	\$0.00
074	621-00450	Detour Pavement SY	22,878	\$131.41/SY	15,601.00	1,027.00	16,628.00	\$134,958.07	\$2,185,085.48
075	625-00000	Construction Surveying L S	1	\$130,000.00/L S	0.56	0.06	0.62	\$7,800.00	\$80,600.00
076	626-00000	Mobilization L S	1	\$1,758,033./L S 32	0.50	0.10	0.60	\$175,803.33	\$1,054,819.99
077	627-00009	Modified Epoxy Pavement Marking (Inlaid) GAL	1,340	\$171.60/GAL	0.00	0.00	0.00	\$0.00	\$0.00
078	627-00013	Pavement Marking Paint (High Build) GAL	2,478	\$54.60/GAL	546.10	347.20	893.30	\$18,957.12	\$48,774.18
079	627-00030	Raised Pavement Marker (Temporary) EACH	1,000	\$3.00/EACH	162.00	0.00	162.00	\$0.00	\$486.00

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25037-BID									
0200									
080	627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid) SF	21,338	\$21.32/SF	0.00	0.00	0.00	\$0.00	\$0.00
081	630-00000	Flagging HOUR	1,600	\$44.20/HOUR	307.00	93.50	400.50	\$4,132.70	\$17,702.10
082	630-00007	Traffic Control Inspection DAY	50	\$780.00/DAY	35.00	3.00	38.00	\$2,340.00	\$29,640.00
083	630-00012	Traffic Control Management DAY	285	\$2,288.00/DAY	74.00	27.00	101.00	\$61,776.00	\$231,088.00
084	630-00035	Emergency Pull-off Area (Temporary) EACH	4	\$69,087.19/EACH	0.88	0.00	0.88	\$0.00	\$60,451.29
085	630-80001	Flashing Beacon (Portable) EACH	29	\$1,040.00/EACH	8.50	0.00	8.50	\$0.00	\$8,840.00
086	630-80338	Barricade (Type 3 M-D) (Temporary) EACH	10	\$260.00/EACH	2.00	0.00	2.00	\$0.00	\$520.00
087	630-80341	Construction Traffic Sign (Panel Size A) EACH	150	\$208.00/EACH	35.00	25.00	60.00	\$5,200.00	\$12,480.00
088	630-80342	Construction Traffic Sign (Panel Size B) EACH	177	\$312.00/EACH	61.00	6.00	67.00	\$1,872.00	\$20,904.00
089	630-80343	Construction Traffic Sign (Panel Size C) EACH	5	\$348.40/EACH	0.00	0.00	0.00	\$0.00	\$0.00
090	630-80344	Construction Traffic Sign (Special) SF	622	\$114.40/SF	702.00	0.00	702.00	\$0.00	\$80,308.80

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0200									
091	630-80355	Portable Message Sign Panel EACH	4	\$12,480.00/EACH	2.00	0.00	2.00	\$0.00	\$24,960.00
092	630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type) EACH	6	\$15,600.00/EACH	1.00	1.00	2.00	\$15,600.00	\$31,200.00
093	630-80360	Drum Channelizing Device EACH	370	\$46.80/EACH	164.50	20.00	184.50	\$936.00	\$8,634.60
094	630-80363	Drum Channelizing Device (With Light) (Flashing) EACH	6	\$57.20/EACH	4.50	0.00	4.50	\$0.00	\$257.40
095	630-80367	Portable Traffic Speed Monitor EACH	6	\$10,400.00/EACH	3.00	0.00	3.00	\$0.00	\$31,200.00
096	630-80370	Barrier (Temporary) LF	800	\$68.03/LF	410.00	0.00	410.00	\$0.00	\$27,892.30
097	630-80380	Traffic Cone EACH	200	\$22.88/EACH	0.00	0.00	0.00	\$0.00	\$0.00
098	630-80390	Channelizing Device (Special) EACH	1,650	\$28.60/EACH	191.00	0.00	191.00	\$0.00	\$5,462.60
099	630-80392	Stackable Tubular Marker EACH	300	\$28.60/EACH	396.50	50.00	446.50	\$1,430.00	\$12,769.90
100	630-80393	Stackable Vertical Panels EACH	100	\$31.20/EACH	9.00	0.00	9.00	\$0.00	\$280.80
101	630-80511	Mobile Pavement Marking Zone L S	1	\$5,200.00/L S	0.00	0.00	0.00	\$0.00	\$0.00

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25037-BID									
0200									
102	630-85010	Impact Attenuator (Temporary) EACH	4	\$8,840.00/EACH	1.00	0.00	1.00	\$0.00	\$8,840.00
103	630-85041	Mobile Attenuator DAY	50	\$2,028.00/DAY	22.00	4.00	26.00	\$8,112.00	\$52,728.00
104	700-70010	F/A Minor Contract Revisions F A	750,000	\$1.00/F A	0.00	0.00	0.00	\$0.00	\$0.00
105	700-70016	F/A Fuel Cost Adjustment F A	0	\$1.00/F A	0.00	0.00	0.00	\$0.00	\$0.00
106	700-70018	F/A Roadway Smoothness Incentive F A	400,000	\$1.00/F A	0.00	0.00	0.00	\$0.00	\$0.00
107	700-70019	F/A Asphalt Cement Cost Adjustment F A	0	\$1.00/F A	0.00	0.00	0.00	\$0.00	\$0.00
108	700-70023	F/A On-The-Job Trainee F A	25,600	\$1.00/F A	0.00	0.00	0.00	\$0.00	\$0.00
109	700-70111	Project First Program F A	5,000	\$1.00/F A	0.00	0.00	0.00	\$0.00	\$0.00
110	700-70380	F/A Erosion Control F A	5,000	\$1.00/F A	0.00	0.00	0.00	\$0.00	\$0.00
0200 Total								\$3,626,598. 27	\$8,217,462.25
0400									
111	620-00002	Field Office (Class 2) EACH	1	\$63,757.20/EACH	1.00	0.00	1.00	\$0.00	\$63,757.20

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25037-BID									
0400									
112	620-00012	Field Laboratory (Class 2) EACH	1	\$68,608.80/EACH	1.00	0.00	1.00	\$0.00	\$68,608.80
113	620-00020	Sanitary Facility EACH	1	\$7,800.00/EACH	1.00	0.00	1.00	\$0.00	\$7,800.00
0400 Total								\$0.00	\$140,166.00
25037-BID Total								\$3,626,598.27	\$3,770,871.27
Invoice Total								\$3,626,598.27	\$8,357,628.25