

Colorado Department Of Transportation

Printed On: 06/02/2022

Low Bid Summary

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Letting Date: June 02, 2022

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C24037	FSA3921-019	3	MOUNTAIN CONSTRUCTORS, INC.	\$165,064.50	\$174,037.00	105.44%	\$8,972.50
Letting Totals			3		\$165,064.50	\$174,037.00	105.44%	\$8,972.50

Colorado Department Of Transportation
Vendor Ranking

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Contract ID: C24037

Contract Description:

Widening on the southwest turn corner of SH392 and CR55. Creation of a channelizing island on the southeast corner along with stop sign relocation, signing, and delineator installation.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$165,064.50	94.84%	100.00%
1	360A	MOUNTAIN CONSTRUCTORS, INC.	\$174,037.00	100.00%	105.44%
2	1682A	AB Underground	\$245,313.00	140.95%	148.62%
3	954A	DURAN EXCAVATING, INC.	\$246,659.30	141.73%	149.43%

Tabulation of Bids

Contract ID: C24037

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 360A MOUNTAIN CONSTRUCTORS, INC.		(2) 1682A AB Underground	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
201-00000	Clearing and Grubbing	1.000 L S	2,000.00000	2,000.00	9,000.00000	9,000.00	5,600.00000	5,600.00
202-00220	Removal of Asphalt Mat	119.000 SY	13.00000	1,547.00	25.00000	2,975.00	30.00000	3,570.00
202-00250	Removal of Pavement Marking	25.000 SF	5.00000	125.00	10.00000	250.00	120.00000	3,000.00
202-00810	Removal of Ground Sign	1.000 EACH	100.00000	100.00	200.00000	200.00	175.00000	175.00
203-00010	Unclassified Excavation (Complete In Place)	94.000 CY	60.00000	5,640.00	28.00000	2,632.00	50.00000	4,700.00
203-00066	Embankment Material (Complete In Place) (R40)	52.000 CY	60.00000	3,120.00	90.00000	4,680.00	100.00000	5,200.00
203-01620	Sweeping	10.000 HOUR	145.00000	1,450.00	150.00000	1,500.00	150.00000	1,500.00
207-00700	Topsoil (Onsite)	60.000 CY	25.00000	1,500.00	45.00000	2,700.00	13.00000	780.00
208-00002	Erosion Log Type 1 (12 Inch)	200.000 LF	5.00000	1,000.00	7.50000	1,500.00	7.20000	1,440.00
208-00045	Concrete Washout Structure	1.000 EACH	3,000.00000	3,000.00	100.00000	100.00	1,200.00000	1,200.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	55.00000	550.00	65.00000	650.00	50.00000	500.00
208-00107	Removal of Trash	3.000 HOUR	90.00000	270.00	140.00000	420.00	50.00000	150.00
208-00207	Erosion Control Management	5.000 DAY	280.00000	1,400.00	300.00000	1,500.00	150.00000	750.00
210-04010	Adjust Manhole	1.000 EACH	900.00000	900.00	660.00000	660.00	500.00000	500.00
212-00032	Soil Conditioning	0.100 ACRE	2,700.00000	270.00	4,000.00000	400.00	3,600.00000	360.00

Tabulation of Bids

Contract ID: C24037

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 360A MOUNTAIN CONSTRUCTORS, INC.		(2) 1682A AB Underground	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
212-00700	Organic Fertilizer	21.000 LB	1.00000	21.00	7.00000	147.00	6.00000	126.00
212-00701	Compost (Mechanically Applied)	5.000 CY	55.00000	275.00	50.00000	250.00	48.00000	240.00
212-00703	Humate	13.000 LB	2.50000	32.50	7.00000	91.00	6.00000	78.00
212-00704	Mycorrhizae	1.000 LB	45.00000	45.00	13.00000	13.00	12.00000	12.00
212-00706	Seeding (Native) Drill	0.100 ACRE	1,300.00000	130.00	7,000.00000	700.00	6,000.00000	600.00
216-00021	Soil Retention Blanket (Class 1)	340.000 SY	5.00000	1,700.00	7.00000	2,380.00	6.00000	2,040.00
304-06000	Aggregate Base Course (Class 6)	95.000 TON	90.00000	8,550.00	60.00000	5,700.00	50.00000	4,750.00
304-06008	Aggregate Base Course (Class 6) (Special)	13.000 CY	53.00000	689.00	250.00000	3,250.00	150.00000	1,950.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	3.200 TON	250.00000	800.00	1,000.00000	3,200.00	3,120.00000	9,984.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	89.000 TON	200.00000	17,800.00	448.00000	39,872.00	930.00000	82,770.00
609-21011	Curb and Gutter Type 2 (Section I-M)	41.000 LF	33.00000	1,353.00	90.00000	3,690.00	222.00000	9,102.00
610-00030	Median Cover Material (Concrete)	105.000 SF	25.00000	2,625.00	24.00000	2,520.00	90.00000	9,450.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	7.000 EACH	140.00000	980.00	86.00000	602.00	75.00000	525.00
614-00011	Sign Panel (Class I)	9.000 SF	33.00000	297.00	21.00000	189.00	50.00000	450.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	11.000 LF	20.00000	220.00	46.00000	506.00	35.00000	385.00

Tabulation of Bids

Contract ID: C24037

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 360A MOUNTAIN CONSTRUCTORS, INC.		(2) 1682A AB Underground	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	1.000 EACH	375.00000	375.00	240.00000	240.00	420.00000	420.00
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00	650.00000	650.00	1,200.00000	1,200.00
625-00000	Construction Surveying	1.000 L S	4,000.00000	4,000.00	4,500.00000	4,500.00	6,600.00000	6,600.00
626-00000	Mobilization	1.000 L S	20,000.00000	20,000.00	9,000.00000	9,000.00	20,000.00000	20,000.00
626-01114	Public Information Management (Tier IV)	24.000 DAY	100.00000	2,400.00	140.00000	3,360.00	120.00000	2,880.00
627-00008	Modified Epoxy Pavement Marking	6.000 GAL	350.00000	2,100.00	500.00000	3,000.00	180.00000	1,080.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	55.000 SF	20.00000	1,100.00	25.00000	1,375.00	12.00000	660.00
630-00000	Flagging	800.000 HOUR	35.00000	28,000.00	45.00000	36,000.00	43.20000	34,560.00
630-00007	Traffic Control Inspection	6.000 DAY	300.00000	1,800.00	162.50000	975.00	156.00000	936.00
630-00012	Traffic Control Management	20.000 DAY	950.00000	19,000.00	818.00000	16,360.00	960.00000	19,200.00
630-80341	Construction Traffic Sign (Panel Size A)	28.000 EACH	50.00000	1,400.00	30.00000	840.00	30.00000	840.00
630-80342	Construction Traffic Sign (Panel Size B)	20.000 EACH	65.00000	1,300.00	68.00000	1,360.00	65.00000	1,300.00
630-80355	Portable Message Sign Panel	4.000 EACH	5,200.00000	20,800.00	850.00000	3,400.00	800.00000	3,200.00
630-80360	Drum Channelizing Device	40.000 EACH	35.00000	1,400.00	10.00000	400.00	8.00000	320.00
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	3.00000	300.00	2.30000	230.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 360A MOUNTAIN CONSTRUCTORS, INC.		(2) 1682A AB Underground	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$165,064.50		\$174,037.00		\$245,313.00
Contract Grand Totals				\$165,064.50		\$174,037.00		\$245,313.00

Tabulation of Bids

Contract ID: C24037

Item Code	Description	Quantity	(3) 954A DURAN EXCAVATING, INC.					
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
201-00000	Clearing and Grubbing	1.000 L S	4,852.00000	4,852.00				
202-00220	Removal of Asphalt Mat	119.000 SY	28.00000	3,332.00				
202-00250	Removal of Pavement Marking	25.000 SF	9.00000	225.00				
202-00810	Removal of Ground Sign	1.000 EACH	220.00000	220.00				
203-00010	Unclassified Excavation (Complete In Place)	94.000 CY	134.00000	12,596.00				
203-00066	Embankment Material (Complete In Place) (R40)	52.000 CY	155.00000	8,060.00				
203-01620	Sweeping	10.000 HOUR	229.00000	2,290.00				
207-00700	Topsoil (Onsite)	60.000 CY	37.00000	2,220.00				
208-00002	Erosion Log Type 1 (12 Inch)	200.000 LF	9.00000	1,800.00				
208-00045	Concrete Washout Structure	1.000 EACH	1,000.00000	1,000.00				
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	50.00000	500.00				
208-00107	Removal of Trash	3.000 HOUR	200.00000	600.00				
208-00207	Erosion Control Management	5.000 DAY	568.00000	2,840.00				
210-04010	Adjust Manhole	1.000 EACH	600.00000	600.00				
212-00032	Soil Conditioning	0.100 ACRE	2,547.00000	254.70				

Tabulation of Bids

Contract ID: C24037

				(3) 954A DURAN EXCAVATING, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
212-00700	Organic Fertilizer	21.000	LB	11.00000	231.00				
212-00701	Compost (Mechanically Applied)	5.000	CY	104.00000	520.00				
212-00703	Humate	13.000	LB	13.00000	169.00				
212-00704	Mycorrhizae	1.000	LB	566.00000	566.00				
212-00706	Seeding (Native) Drill	0.100	ACRE	4,138.00000	413.80				
216-00021	Soil Retention Blanket (Class 1)	340.000	SY	6.00000	2,040.00				
304-06000	Aggregate Base Course (Class 6)	95.000	TON	77.00000	7,315.00				
304-06008	Aggregate Base Course (Class 6) (Special)	13.000	CY	121.00000	1,573.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	3.200	TON	1,279.00000	4,092.80				
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	89.000	TON	398.00000	35,422.00				
609-21011	Curb and Gutter Type 2 (Section I-M)	41.000	LF	58.00000	2,378.00				
610-00030	Median Cover Material (Concrete)	105.000	SF	50.00000	5,250.00				
612-00101	Delineator (Drivable Concrete Installation) (Type I)	7.000	EACH	76.00000	532.00				
614-00011	Sign Panel (Class I)	9.000	SF	19.00000	171.00				
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	11.000	LF	43.00000	473.00				

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Contract ID: C24037

				(3) 954A DURAN EXCAVATING, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	1.000	EACH	212.00000	212.00				
620-00020	Sanitary Facility	1.000	EACH	770.00000	770.00				
625-00000	Construction Surveying	1.000	L S	13,000.00000	13,000.00				
626-00000	Mobilization	1.000	L S	58,575.00000	58,575.00				
626-01114	Public Information Management (Tier IV)	24.000	DAY	108.00000	2,592.00				
627-00008	Modified Epoxy Pavement Marking	6.000	GAL	1,320.00000	7,920.00				
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	55.000	SF	116.00000	6,380.00				
630-00000	Flagging	800.000	HOUR	41.00000	32,800.00				
630-00007	Traffic Control Inspection	6.000	DAY	143.00000	858.00				
630-00012	Traffic Control Management	20.000	DAY	776.00000	15,520.00				
630-80341	Construction Traffic Sign (Panel Size A)	28.000	EACH	26.00000	728.00				
630-80342	Construction Traffic Sign (Panel Size B)	20.000	EACH	60.00000	1,200.00				
630-80355	Portable Message Sign Panel	4.000	EACH	737.00000	2,948.00				
630-80360	Drum Channelizing Device	40.000	EACH	8.00000	320.00				
630-80380	Traffic Cone	100.000	EACH	3.00000	300.00				

Tabulation of Bids

Contract ID: C24037

			(3) 954A DURAN EXCAVATING, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Section Totals:				\$246,659.30				
Contract Grand Totals				\$246,659.30				

Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C24037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	201-00000 Clearing and Grubbing	1.000	2,000.00000	9,000.00000 L S	2,000.00	9,000.00	450.00%	7,000.00
0010	202-00220 Removal of Asphalt Mat	119.000	13.00000	25.00000 SY	1,547.00	2,975.00	192.31%	1,428.00
0015	202-00250 Removal of Pavement Marking	25.000	5.00000	10.00000 SF	125.00	250.00	200.00%	125.00
0020	202-00810 Removal of Ground Sign	1.000	100.00000	200.00000 EACH	100.00	200.00	200.00%	100.00
0025	203-00010 Unclassified Excavation (Complete In Place)	94.000	60.00000	28.00000 CY	5,640.00	2,632.00	46.67%	-3,008.00
0030	203-00066 Embankment Material (Complete In Place) (R40)	52.000	60.00000	90.00000 CY	3,120.00	4,680.00	150.00%	1,560.00
0035	203-01620 Sweeping	10.000	145.00000	150.00000 HOUR	1,450.00	1,500.00	103.45%	50.00
0040	207-00700 Topsoil (Onsite)	60.000	25.00000	45.00000 CY	1,500.00	2,700.00	180.00%	1,200.00
0045	208-00002 Erosion Log Type 1 (12 Inch)	200.000	5.00000	7.50000 LF	1,000.00	1,500.00	150.00%	500.00
0050	208-00045 Concrete Washout Structure	1.000	3,000.00000	100.00000 EACH	3,000.00	100.00	3.33%	-2,900.00
0055	208-00103 Removal and Disposal of Sediment (Labor)	10.000	55.00000	65.00000 HOUR	550.00	650.00	118.18%	100.00
0060	208-00107 Removal of Trash	3.000	90.00000	140.00000 HOUR	270.00	420.00	155.56%	150.00

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Low Bid Item Analysis

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Contract ID: C24037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	208-00207 Erosion Control Management	5.000	280.00000	300.00000 DAY	1,400.00	1,500.00	107.14%	100.00
0070	210-04010 Adjust Manhole	1.000	900.00000	660.00000 EACH	900.00	660.00	73.33%	-240.00
0075	212-00032 Soil Conditioning	0.100	2,700.00000	4,000.00000 ACRE	270.00	400.00	148.15%	130.00
0080	212-00700 Organic Fertilizer	21.000	1.00000	7.00000 LB	21.00	147.00	700.00%	126.00
0085	212-00701 Compost (Mechanically Applied)	5.000	55.00000	50.00000 CY	275.00	250.00	90.91%	-25.00
0090	212-00703 Humate	13.000	2.50000	7.00000 LB	32.50	91.00	280.00%	58.50
0095	212-00704 Mycorrhizae	1.000	45.00000	13.00000 LB	45.00	13.00	28.89%	-32.00
0100	212-00706 Seeding (Native) Drill	0.100	1,300.00000	7,000.00000 ACRE	130.00	700.00	538.46%	570.00
0105	216-00021 Soil Retention Blanket (Class 1)	340.000	5.00000	7.00000 SY	1,700.00	2,380.00	140.00%	680.00
0110	304-06000 Aggregate Base Course (Class 6)	95.000	90.00000	60.00000 TON	8,550.00	5,700.00	66.67%	-2,850.00
0115	304-06008 Aggregate Base Course (Class 6) (Special)	13.000	53.00000	250.00000 CY	689.00	3,250.00	471.70%	2,561.00
0120	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	3.200	250.00000	1,000.00000 TON	800.00	3,200.00	400.00%	2,400.00

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Low Bid Item Analysis

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Contract ID: C24037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	403-34751 Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	89.000	200.00000	448.00000 TON	17,800.00	39,872.00	224.00%	22,072.00
0130	609-21011 Curb and Gutter Type 2 (Section I-M)	41.000	33.00000	90.00000 LF	1,353.00	3,690.00	272.73%	2,337.00
0135	610-00030 Median Cover Material (Concrete)	105.000	25.00000	24.00000 SF	2,625.00	2,520.00	96.00%	-105.00
0140	612-00101 Delineator (Drivable Concrete Installation) (Type I)	7.000	140.00000	86.00000 EACH	980.00	602.00	61.43%	-378.00
0145	614-00011 Sign Panel (Class I)	9.000	33.00000	21.00000 SF	297.00	189.00	63.64%	-108.00
0150	614-01575 Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	11.000	20.00000	46.00000 LF	220.00	506.00	230.00%	286.00
0155	614-01578 Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	1.000	375.00000	240.00000 EACH	375.00	240.00	64.00%	-135.00
0160	620-00020 Sanitary Facility	1.000	2,000.00000	650.00000 EACH	2,000.00	650.00	32.50%	-1,350.00
0165	625-00000 Construction Surveying	1.000	4,000.00000	4,500.00000 L S	4,000.00	4,500.00	112.50%	500.00
0170	626-00000 Mobilization	1.000	20,000.00000	9,000.00000 L S	20,000.00	9,000.00	45.00%	-11,000.00
0175	626-01114 Public Information Management (Tier IV)	24.000	100.00000	140.00000 DAY	2,400.00	3,360.00	140.00%	960.00

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Contract ID: C24037

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0180	627-00008 Modified Epoxy Pavement Marking	6.000	350.00000	500.00000 GAL	2,100.00	3,000.00	142.86%	900.00
0185	627-30410 Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	55.000	20.00000	25.00000 SF	1,100.00	1,375.00	125.00%	275.00
0190	630-00000 Flagging	800.000	35.00000	45.00000 HOUR	28,000.00	36,000.00	128.57%	8,000.00
0195	630-00007 Traffic Control Inspection	6.000	300.00000	162.50000 DAY	1,800.00	975.00	54.17%	-825.00
0200	630-00012 Traffic Control Management	20.000	950.00000	818.00000 DAY	19,000.00	16,360.00	86.11%	-2,640.00
0205	630-80341 Construction Traffic Sign (Panel Size A)	28.000	50.00000	30.00000 EACH	1,400.00	840.00	60.00%	-560.00
0210	630-80342 Construction Traffic Sign (Panel Size B)	20.000	65.00000	68.00000 EACH	1,300.00	1,360.00	104.62%	60.00
0215	630-80355 Portable Message Sign Panel	4.000	5,200.00000	850.00000 EACH	20,800.00	3,400.00	16.35%	-17,400.00
0220	630-80360 Drum Channelizing Device	40.000	35.00000	10.00000 EACH	1,400.00	400.00	28.57%	-1,000.00
0225	630-80380 Traffic Cone	100.000	10.00000	3.00000 EACH	1,000.00	300.00	30.00%	-700.00
Section 0001 Subtotal					\$165,064.50	\$174,037.00	105.44%	\$8,972.50
Contract Total for Calculated Low Bidders Bid Items					\$165,064.50	\$174,037.00	105.44%	\$8,972.50