

Colorado Department of Transportation
Low Bid Summary

Printed On: **08/12/2024**
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Letting Date: July 11, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
007	C24017	SHE0361-128	3	RODRIGUEZ CONSTRUCTION ORG., LLC	\$1,770,000.00	\$1,716,817.00	97.00%	-\$53,183.00
Letting Totals			3		\$1,770,000.00	\$1,716,817.00	97.00%	-\$53,183.00

Colorado Department of TransportationPrinted On: **08/12/2024****Vendor Ranking**

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Contract Description:

Contract ID: C24017

US 36 GUARDRAIL MP 12.9 TO 16.1

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1480A	RODRIGUEZ CONSTRUCTION ORG., LLC	\$1,716,817.00	100.00%	97.00%
2	447A	IDEAL FENCING CORPORATION LLC	\$1,743,369.20	101.55%	98.50%
3	1342A	CC ENTERPRISES - TRAFFIC CONTROL SPECIALISTS, INC.	\$1,757,937.00	102.40%	99.32%
0	-EST-	Engineer's Estimate	\$1,770,000.00	103.10%	100.00%

Tabulation of Bids

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Contract ID: C24017

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1480A RDZ Build		(2) 447A IDEAL FENCING CORP.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
202-00090	Removal of Delineator	1.000 EACH	100.00000	100.00	350.00000	350.00	55.00000	55.00
202-00240	Removal of Asphalt Mat (Planing)	916.000 SY	30.00000	27,480.00	60.00000	54,960.00	40.00000	36,640.00
202-01130	Removal of Guardrail Type 3	2,929.000 LF	15.00000	43,935.00	18.00000	52,722.00	10.00000	29,290.00
202-01300	Removal of End Anchorage	11.000 EACH	600.00000	6,600.00	650.00000	7,150.00	435.00000	4,785.00
203-00060	Embankment Material (Complete In Place)	580.000 CY	100.00000	58,000.00	180.00000	104,400.00	310.00000	179,800.00
203-01597	Potholing	80.000 HOUR	350.00000	28,000.00	350.00000	28,000.00	430.00000	34,400.00
207-00702	Topsoil (Offsite)	245.000 CY	110.00000	26,950.00	200.00000	49,000.00	240.00000	58,800.00
207-00706	Seeding Media	162.000 CY	50.00000	8,100.00	50.00000	8,100.00	39.00000	6,318.00
208-00023	Erosion Log Type 3 (12 Inch)	3,640.000 LF	8.00000	29,120.00	9.00000	32,760.00	13.00000	47,320.00
208-00035	Aggregate Bag	200.000 LF	12.00000	2,400.00	17.00000	3,400.00	13.00000	2,600.00
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH	5,000.00000	5,000.00	1,000.00000	1,000.00	13,425.00000	13,425.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	75.00000	1,500.00	100.00000	2,000.00	280.00000	5,600.00
208-00105	Removal and Disposal of Sediment (Equipment)	8.000 HOUR	180.00000	1,440.00	200.00000	1,600.00	370.00000	2,960.00
208-00106	Sweeping (Sediment Removal)	16.000 HOUR	200.00000	3,200.00	220.00000	3,520.00	455.00000	7,280.00
208-00107	Removal of Trash	8.000 HOUR	135.00000	1,080.00	130.00000	1,040.00	455.00000	3,640.00

Tabulation of Bids

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Contract ID: C24017

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1480A RDZ Build		(2) 447A IDEAL FENCING CORP.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	3.000 EACH	2,000.00000	6,000.00	2,200.00000	6,600.00	6,000.00000	18,000.00
210-00090	Reset Delineator	15.000 EACH	45.00000	675.00	135.00000	2,025.00	130.00000	1,950.00
210-00810	Reset Ground Sign	9.000 EACH	450.00000	4,050.00	600.00000	5,400.00	1,530.00000	13,770.00
211-00100	Drilling Hole	341.000 LF	350.00000	119,350.00	550.00000	187,550.00	490.00000	167,090.00
212-00702	Biotic Soil Amendments (Hydraulically Applied)	700.000 LB	3.00000	2,100.00	9.00000	6,300.00	5.50000	3,850.00
212-00703	Humate	40.000 LB	4.00000	160.00	35.00000	1,400.00	10.00000	400.00
212-00704	Mycorrhizae	4.000 LB	50.00000	200.00	100.00000	400.00	112.00000	448.00
212-00707	Seeding (Native) Hydraulic	0.200 ACRE	8,000.00000	1,600.00	5,000.00000	1,000.00	25,700.00000	5,140.00
213-00012	Spray-on Mulch Blanket	0.200 ACRE	11,000.00000	2,200.00	12,000.00000	2,400.00	12,850.00000	2,570.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	321.000 TON	400.00000	128,400.00	500.00000	160,500.00	615.00000	197,415.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,428.000 LF	50.00000	71,400.00	100.00000	142,800.00	69.80000	99,674.40
606-00305	Guardrail Type 3 (Special)	2,835.000 LF	150.00000	425,250.00	110.00000	311,850.00	85.60000	242,676.00
606-02003	End Anchorage (Nonflared)	5.000 EACH	5,000.00000	25,000.00	8,000.00000	40,000.00	6,306.00000	31,530.00
620-00001	Field Office (Class 1)	1.000 EACH	50,000.00000	50,000.00	32,000.00000	32,000.00	34,000.00000	34,000.00
620-00020	Sanitary Facility	1.000 EACH	5,500.00000	5,500.00	1,500.00000	1,500.00	8,000.00000	8,000.00

Tabulation of Bids

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Contract ID: C24017

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1480A RDZ Build		(2) 447A IDEAL FENCING CORP.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS								
625-00000 Construction Surveying		1.000 L S	30,000.00000	30,000.00	15,000.00000	15,000.00	19,500.00000	19,500.00
626-00000 Mobilization		1.000 L S	271,340.00000	271,340.00	120,000.00000	120,000.00	126,000.00000	126,000.00
626-01114 Public Information Management (Tier IV)		80.000 DAY	83.00000	6,640.00	500.00000	40,000.00	82.00000	6,560.00
627-00008 Modified Epoxy Pavement Marking		1.000 GAL	100.00000	100.00	1,300.00000	1,300.00	645.00000	645.00
630-00000 Flagging		1,584.000 HOUR	45.00000	71,280.00	60.00000	95,040.00	69.20000	109,612.80
630-00007 Traffic Control Inspection		16.000 DAY	500.00000	8,000.00	400.00000	6,400.00	410.50000	6,568.00
630-00012 Traffic Control Management		33.000 DAY	2,000.00000	66,000.00	1,800.00000	59,400.00	2,155.00000	71,115.00
630-80336 Barricade (Type 3 M-B) (Temporary)		2.000 EACH	400.00000	800.00	300.00000	600.00	173.00000	346.00
630-80341 Construction Traffic Sign (Panel Size A)		10.000 EACH	85.00000	850.00	100.00000	1,000.00	45.00000	450.00
630-80342 Construction Traffic Sign (Panel Size B)		33.000 EACH	150.00000	4,950.00	200.00000	6,600.00	90.00000	2,970.00
630-80350 Vertical Panel		50.000 EACH	35.00000	1,750.00	45.00000	2,250.00	16.00000	800.00
630-80355 Portable Message Sign Panel		4.000 EACH	15,000.00000	60,000.00	4,000.00000	16,000.00	2,500.00000	10,000.00
630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)		2.000 EACH	5,000.00000	10,000.00	1,500.00000	3,000.00	513.00000	1,026.00
630-80360 Drum Channelizing Device		100.000 EACH	60.00000	6,000.00	50.00000	5,000.00	22.50000	2,250.00
630-80380 Traffic Cone		100.000 EACH	15.00000	1,500.00	25.00000	2,500.00	13.00000	1,300.00

Tabulation of Bids

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Contract ID: C24017

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1480A RDZ Build		(2) 447A IDEAL FENCING CORP.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001	BID ITEMS						LCC:	
630-80440	Portable Rumble Strips (Temporary)	2.000 EACH	2,000.00000	4,000.00	4,000.00000	8,000.00	3,600.00000	7,200.00
630-85020	Mobile Attenuator	2.000 EACH	46,000.00000	92,000.00	25,000.00000	50,000.00	43,200.00000	86,400.00
632-00000	Night Work Lighting	1.000 L S	50,000.00000	50,000.00	33,000.00000	33,000.00	31,200.00000	31,200.00
Section Totals:			\$1,770,000.00		\$1,716,817.00		\$1,743,369.20	
Contract Grand Totals			\$1,770,000.00		\$1,716,817.00		\$1,743,369.20	

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Contract ID: C24017

Item Code	Description	Quantity	(3) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
			Unit Price	Amount						
SECTION: 0001 BID ITEMS										
202-00090	Removal of Delineator	1.000 EACH	10.00000	10.00						LCC:
202-00240	Removal of Asphalt Mat (Planing)	916.000 SY	42.00000	38,472.00						
202-01130	Removal of Guardrail Type 3	2,929.000 LF	15.00000	43,935.00						
202-01300	Removal of End Anchorage	11.000 EACH	950.00000	10,450.00						
203-00060	Embankment Material (Complete In Place)	580.000 CY	140.00000	81,200.00						
203-01597	Potholing	80.000 HOUR	375.00000	30,000.00						
207-00702	Topsoil (Offsite)	245.000 CY	285.00000	69,825.00						
207-00706	Seeding Media	162.000 CY	90.00000	14,580.00						
208-00023	Erosion Log Type 3 (12 Inch)	3,640.000 LF	10.00000	36,400.00						
208-00035	Aggregate Bag	200.000 LF	11.00000	2,200.00						
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EACH	2,000.00000	2,000.00						
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	90.00000	1,800.00						
208-00105	Removal and Disposal of Sediment (Equipment)	8.000 HOUR	120.00000	960.00						
208-00106	Sweeping (Sediment Removal)	16.000 HOUR	150.00000	2,400.00						
208-00107	Removal of Trash	8.000 HOUR	90.00000	720.00						

Tabulation of Bids

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Contract ID: C24017

Item Code	Description	Quantity	(3) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
			Unit Price	Amount						
SECTION: 0001 BID ITEMS										
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	3.000 EACH	1,500.00000	4,500.00			LCC:			
210-00090	Reset Delineator	15.000 EACH	40.00000	600.00						
210-00810	Reset Ground Sign	9.000 EACH	650.00000	5,850.00						
211-00100	Drilling Hole	341.000 LF	550.00000	187,550.00						
212-00702	Biotic Soil Amendments (Hydraulically Applied)	700.000 LB	4.00000	2,800.00						
212-00703	Humate	40.000 LB	5.00000	200.00						
212-00704	Mycorrhizae	4.000 LB	25.00000	100.00						
212-00707	Seeding (Native) Hydraulic	0.200 ACRE	4,200.00000	840.00						
213-00012	Spray-on Mulch Blanket	0.200 ACRE	7,100.00000	1,420.00						
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	321.000 TON	525.00000	168,525.00						
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System)	1,428.000 LF	90.00000	128,520.00						
606-00305	Guardrail Type 3 (Special)	2,835.000 LF	100.00000	283,500.00						
606-02003	End Anchorage (Nonflared)	5.000 EACH	11,000.00000	55,000.00						
620-00001	Field Office (Class 1)	1.000 EACH	47,000.00000	47,000.00						
620-00020	Sanitary Facility	1.000 EACH	4,500.00000	4,500.00						

Tabulation of Bids

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Contract ID: C24017

Item Code	Description	Quantity	(3) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS		Unit Price	Amount	Unit Price	Amount
			Unit Price	Amount				
SECTION: 0001	BID ITEMS						LCC:	
625-00000	Construction Surveying	1.000	L S	22,000.00000	22,000.00			
626-00000	Mobilization	1.000	L S	280,000.00000	280,000.00			
626-01114	Public Information Management (Tier IV)	80.000	DAY	95.00000	7,600.00			
627-00008	Modified Epoxy Pavement Marking	1.000	GAL	150.00000	150.00			
630-00000	Flagging	1,584.000	HOUR	45.00000	71,280.00			
630-00007	Traffic Control Inspection	16.000	DAY	500.00000	8,000.00			
630-00012	Traffic Control Management	33.000	DAY	1,800.00000	59,400.00			
630-80336	Barricade (Type 3 M-B) (Temporary)	2.000	EACH	100.00000	200.00			
630-80341	Construction Traffic Sign (Panel Size A)	10.000	EACH	50.00000	500.00			
630-80342	Construction Traffic Sign (Panel Size B)	33.000	EACH	50.00000	1,650.00			
630-80350	Vertical Panel	50.000	EACH	30.00000	1,500.00			
630-80355	Portable Message Sign Panel	4.000	EACH	3,700.00000	14,800.00			
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000	EACH	1,500.00000	3,000.00			
630-80360	Drum Channelizing Device	100.000	EACH	30.00000	3,000.00			
630-80380	Traffic Cone	100.000	EACH	10.00000	1,000.00			

Tabulation of Bids

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Contract ID: C24017

Item Code	Description	Quantity	(3) 1342A CC ENTRPRS TRAFFIC CONTROL SPECIALISTS		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
			Unit Price	Amount						
SECTION: 0001 BID ITEMS										
630-80440	Portable Rumble Strips (Temporary)	2.000 EACH	6,500.00000	13,000.00			LCC:			
630-85020	Mobile Attenuator	2.000 EACH	12,000.00000	24,000.00						
632-00000	Night Work Lighting	1.000 L S	21,000.00000	21,000.00						
Section Totals:			\$1,757,937.00							
Contract Grand Totals			\$1,757,937.00							

Colorado Department of Transportation

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Low Bid Item Analysis

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Low Bid Item Analysis

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Contract ID: C24017

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	403-00720	321.000	400.00000	500.00000 TON	128,400.00	160,500.00	125.00%	32,100.00
0130	606-00302	1,428.000	50.00000	100.00000 LF	71,400.00	142,800.00	200.00%	71,400.00
0135	606-00305	2,835.000	150.00000	110.00000 LF	425,250.00	311,850.00	73.33%	-113,400.00
0140	606-02003	5.000	5,000.00000	8,000.00000 EACH	25,000.00	40,000.00	160.00%	15,000.00
0145	620-00001	1.000	50,000.00000	32,000.00000 EACH	50,000.00	32,000.00	64.00%	-18,000.00
0150	620-00020	1.000	5,500.00000	1,500.00000 EACH	5,500.00	1,500.00	27.27%	-4,000.00
0155	625-00000	1.000	30,000.00000	15,000.00000 L S	30,000.00	15,000.00	50.00%	-15,000.00
0160	626-00000	1.000	271,340.00000	120,000.00000 L S	271,340.00	120,000.00	44.22%	-151,340.00
0165	626-01114	80.000	83.00000	500.00000 DAY	6,640.00	40,000.00	602.41%	33,360.00
0170	627-00008	1.000	100.00000	1,300.00000 GAL	100.00	1,300.00	1300.00%	1,200.00
0175	630-00000	1,584.000	45.00000	60.00000 HOUR	71,280.00	95,040.00	133.33%	23,760.00
0180	630-00007	16.000	500.00000	400.00000 DAY	8,000.00	6,400.00	80.00%	-1,600.00

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Low Bid Item Analysis

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Contract ID: C24017

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	630-00012	33.000	2,000.00000	1,800.00000 DAY	66,000.00	59,400.00	90.00%	-6,600.00
0190	630-80336	2.000	400.00000	300.00000 EACH	800.00	600.00	75.00%	-200.00
0195	630-80341	10.000	85.00000	100.00000 EACH	850.00	1,000.00	117.65%	150.00
0200	630-80342	33.000	150.00000	200.00000 EACH	4,950.00	6,600.00	133.33%	1,650.00
0205	630-80350	50.000	35.00000	45.00000 EACH	1,750.00	2,250.00	128.57%	500.00
0210	630-80355	4.000	15,000.00000	4,000.00000 EACH	60,000.00	16,000.00	26.67%	-44,000.00
0215	630-80358	2.000	5,000.00000	1,500.00000 EACH	10,000.00	3,000.00	30.00%	-7,000.00
0220	630-80360	100.000	60.00000	50.00000 EACH	6,000.00	5,000.00	83.33%	-1,000.00
0225	630-80380	100.000	15.00000	25.00000 EACH	1,500.00	2,500.00	166.67%	1,000.00
0230	630-80440	2.000	2,000.00000	4,000.00000 EACH	4,000.00	8,000.00	200.00%	4,000.00
0235	630-85020	2.000	46,000.00000	25,000.00000 EACH	92,000.00	50,000.00	54.35%	-42,000.00
0240	632-00000	1.000	50,000.00000	33,000.00000 L S	50,000.00	33,000.00	66.00%	-17,000.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
	Section 0001 Subtotal				\$1,770,000.00	\$1,716,817.00	97.00%	-\$53,183.00
	Contract Total for Calculated Low Bidders Bid Items				\$1,770,000.00	\$1,716,817.00	97.00%	-\$53,183.00