

Colorado Department of Transportation

Printed On: 04/09/2024

Low Bid Summary

Page 1 of 1

Letting Date: March 14, 2024

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C25137	NHPP2852-025	3	Myers & Sons Construction, LLC	\$2,134,570.00	\$1,548,999.00	72.57%	-\$585,571.00
Letting Totals			3		\$2,134,570.00	\$1,548,999.00	72.57%	-\$585,571.00

Vendor Ranking

Contract ID: C25137

Contract Description:

US 550B MP 51.3. The proposed work includes replacing the existing guardrail with a type 9 cast-in place guardrail with a moment slab installed under the asphalt ~8-ft wide, and a culvert replacement on Forest Service Road 783 where it meets US 550. Additional work will include minor ditch grading on the north side of the highway.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1816	Myers & Sons Construction, LLC	\$1,548,999.00	100.00%	72.57%
2	2111A	Meridian Engineering Co. dba Meridian Contracting, Inc.	\$1,767,901.00	114.13%	82.82%
0	-EST-	Engineer's Estimate	\$2,134,570.00	137.80%	100.00%
3	905A	ABCO CONTRACTING, INC.	\$2,304,736.00	148.79%	107.97%

Tabulation of Bids

Contract ID: C25137

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1816 Myers & Sons Construction, LLC		(2) 2111A Meridian Engineering Co.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
202-00035	Removal of Pipe	52.000 LF	50.00000	2,600.00	60.00000	3,120.00	50.00000	2,600.00
202-00090	Removal of Delineator	4.000 EACH	50.00000	200.00	5.00000	20.00	40.00000	160.00
202-00220	Removal of Asphalt Mat	500.000 SY	70.00000	35,000.00	50.00000	25,000.00	110.00000	55,000.00
202-00240	Removal of Asphalt Mat (Planing)	215.000 SY	50.00000	10,750.00	40.00000	8,600.00	75.00000	16,125.00
202-00810	Removal of Ground Sign	8.000 EACH	250.00000	2,000.00	75.00000	600.00	600.00000	4,800.00
202-01135	Removal of Guardrail Thrie Beam	255.000 LF	10.00000	2,550.00	11.30000	2,881.50	25.00000	6,375.00
202-01170	Removal of Guardrail Type 7	206.000 LF	20.00000	4,120.00	70.00000	14,420.00	60.00000	12,360.00
202-01300	Removal of End Anchorage	1.000 EACH	800.00000	800.00	480.00000	480.00	1,100.00000	1,100.00
203-00000	Unclassified Excavation	62.000 CY	100.00000	6,200.00	250.00000	15,500.00	50.00000	3,100.00
203-01100	Proof Rolling	10.000 HOUR	150.00000	1,500.00	250.00000	2,500.00	240.00000	2,400.00
203-01597	Potholing	10.000 HOUR	400.00000	4,000.00	500.00000	5,000.00	1,200.00000	12,000.00
203-01622	Sweeping (With Pickup Broom)	20.000 HOUR	300.00000	6,000.00	250.00000	5,000.00	130.00000	2,600.00
206-00000	Structure Excavation	565.000 CY	200.00000	113,000.00	120.00000	67,800.00	45.00000	25,425.00
206-00200	Structure Backfill (Class 2)	70.000 CY	80.00000	5,600.00	200.00000	14,000.00	250.00000	17,500.00
208-00002	Erosion Log Type 1 (12 Inch)	164.000 LF	12.00000	1,968.00	11.00000	1,804.00	20.00000	3,280.00
208-00035	Aggregate Bag	50.000 LF	10.00000	500.00	13.00000	650.00	25.00000	1,250.00

Tabulation of Bids

Contract ID: C25137

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1816 Myers & Sons Construction, LLC		(2) 2111A Meridian Engineering Co.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00106	Sweeping (Sediment Removal)	10.000 HOUR	350.00000	3,500.00	250.00000	2,500.00	90.00000	900.00
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	1.000 EACH	1,000.00000	1,000.00	5,000.00000	5,000.00	3,500.00000	3,500.00
208-00400	Water Control	1.000 L S	5,000.00000	5,000.00	1,000.00000	1,000.00	25,000.00000	25,000.00
212-00711	Seeding (Wetland) Broadcast	0.010 ACRE	7,000.00000	70.00	36,414.00000	364.14	50,000.00000	500.00
213-00003	Mulching (Weed Free)	0.010 ACRE	10,000.00000	100.00	19,300.00000	193.00	25,000.00000	250.00
213-00061	Mulch Tackifier	30.000 LB	25.00000	750.00	4.46000	133.80	8.00000	240.00
240-00000	Wildlife Biologist	20.000 HOUR	200.00000	4,000.00	150.00000	3,000.00	200.00000	4,000.00
304-06000	Aggregate Base Course (Class 6)	200.000 TON	100.00000	20,000.00	135.00000	27,000.00	170.00000	34,000.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	300.000 TON	550.00000	165,000.00	375.00000	112,500.00	650.00000	195,000.00
411-10255	Emulsified Asphalt (Slow-Setting)	94.000 GAL	10.00000	940.00	32.00000	3,008.00	60.00000	5,640.00
515-00120	Waterproofing (Membrane)	498.000 SY	40.00000	19,920.00	25.00000	12,450.00	30.00000	14,940.00
601-03000	Concrete Class D	366.400 CY	1,500.00000	549,600.00	895.00000	327,928.00	750.00000	274,800.00
602-00020	Reinforcing Steel (Epoxy Coated)	25,308.000 LB	4.00000	101,232.00	3.20000	80,985.60	5.00000	126,540.00
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	16.000 LF	300.00000	4,800.00	465.00000	7,440.00	320.00000	5,120.00
603-02300	38x24 Inch Reinforced Concrete Pipe Elliptical	53.000 LF	300.00000	15,900.00	780.00000	41,340.00	750.00000	39,750.00

Tabulation of Bids

Contract ID: C25137

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1816 Myers & Sons Construction, LLC		(2) 2111A Meridian Engineering Co.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
603-05130	38x24 Inch Reinforced Concrete End Section Elliptical	1.000 EACH	3,000.00000	3,000.00	13,000.00000	13,000.00	6,000.00000	6,000.00
604-00505	Inlet Type D (5 Foot)	1.000 EACH	13,000.00000	13,000.00	21,000.00000	21,000.00	35,000.00000	35,000.00
604-25000	Vane Grate Inlet Special	1.000 EACH	15,000.00000	15,000.00	15,000.00000	15,000.00	30,000.00000	30,000.00
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System) (Stained)	12.500 LF	100.00000	1,250.00	100.00000	1,250.00	120.00000	1,500.00
606-00916	Guardrail Type 9 (Style CA) (Special)	470.000 LF	650.00000	305,500.00	670.00000	314,900.00	480.00000	225,600.00
606-01370	Transition Type 3G (Stained)	1.000 EACH	5,000.00000	5,000.00	6,525.00000	6,525.00	27,000.00000	27,000.00
606-02003	End Anchorage (Nonflared) (Stained)	1.000 EACH	5,000.00000	5,000.00	5,510.00000	5,510.00	14,000.00000	14,000.00
607-11525	Fence (Plastic)	100.000 LF	7.00000	700.00	4.00000	400.00	5.00000	500.00
612-00001	Delineator (Type I)	1.000 EACH	50.00000	50.00	150.00000	150.00	250.00000	250.00
612-00003	Delineator (Type III)	2.000 EACH	80.00000	160.00	150.00000	300.00	250.00000	500.00
614-00011	Sign Panel (Class I)	107.000 SF	30.00000	3,210.00	36.00000	3,852.00	70.00000	7,490.00
614-00012	Sign Panel (Class II)	16.000 SF	50.00000	800.00	48.00000	768.00	95.00000	1,520.00
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	11.000 EACH	300.00000	3,300.00	550.00000	6,050.00	1,000.00000	11,000.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	2.000 EACH	500.00000	1,000.00	750.00000	1,500.00	1,500.00000	3,000.00
620-00020	Sanitary Facility	1.000 EACH	5,000.00000	5,000.00	5,000.00000	5,000.00	10,000.00000	10,000.00

Tabulation of Bids

Contract ID: C25137

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1816 Myers & Sons Construction, LLC		(2) 2111A Meridian Engineering Co.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
625-00000	Construction Surveying	1.000 L S	50,000.00000	50,000.00	34,453.96000	34,453.96	30,000.00000	30,000.00
626-00000	Mobilization	1.000 L S	350,000.00000	350,000.00	150,000.00000	150,000.00	196,426.00000	196,426.00
626-01114	Public Information Management (Tier IV)	64.000 DAY	75.00000	4,800.00	78.00000	4,992.00	170.00000	10,880.00
630-00000	Flagging	500.000 HOUR	45.00000	22,500.00	46.00000	23,000.00	65.00000	32,500.00
630-00007	Traffic Control Inspection	20.000 DAY	400.00000	8,000.00	495.00000	9,900.00	1,100.00000	22,000.00
630-00012	Traffic Control Management	50.000 DAY	1,500.00000	75,000.00	645.00000	32,250.00	1,300.00000	65,000.00
630-80340	Pedestrian Barricade (ADA)	100.000 LF	65.00000	6,500.00	15.00000	1,500.00	30.00000	3,000.00
630-80341	Construction Traffic Sign (Panel Size A)	2.000 EACH	150.00000	300.00	60.00000	120.00	120.00000	240.00
630-80342	Construction Traffic Sign (Panel Size B)	47.000 EACH	200.00000	9,400.00	60.00000	2,820.00	120.00000	5,640.00
630-80355	Portable Message Sign Panel	3.000 EACH	10,000.00000	30,000.00	2,500.00000	7,500.00	5,500.00000	16,500.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	2,500.00000	5,000.00	500.00000	1,000.00	1,300.00000	2,600.00
630-80360	Drum Channelizing Device	100.000 EACH	50.00000	5,000.00	5.00000	500.00	9.00000	900.00
630-80372	Concrete Barrier (Temporary) (Furnish and Install)	520.000 LF	100.00000	52,000.00	132.00000	68,640.00	120.00000	62,400.00
630-80380	Traffic Cone	100.000 EACH	15.00000	1,500.00	1.00000	100.00	2.00000	200.00
630-80430	Rumble Strip (Portable)	4.000 EACH	3,500.00000	14,000.00	1,200.00000	4,800.00	2,500.00000	10,000.00

Tabulation of Bids

Contract ID: C25137

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 1816 Myers & Sons Construction, LLC		(2) 2111A Meridian Engineering Co.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
630-86810	Traffic Signal (Temporary)	1.000 EACH	50,000.00000	50,000.00	20,000.00000	20,000.00	40,000.00000	40,000.00
Section Totals:				\$2,134,570.00		\$1,548,999.00		\$1,767,901.00
Contract Grand Totals				\$2,134,570.00		\$1,548,999.00		\$1,767,901.00

Tabulation of Bids

Contract ID: C25137

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.					
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
202-00035	Removal of Pipe	52.000 LF	220.00000	11,440.00				
202-00090	Removal of Delineator	4.000 EACH	54.00000	216.00				
202-00220	Removal of Asphalt Mat	500.000 SY	125.00000	62,500.00				
202-00240	Removal of Asphalt Mat (Planing)	215.000 SY	95.00000	20,425.00				
202-00810	Removal of Ground Sign	8.000 EACH	500.00000	4,000.00				
202-01135	Removal of Guardrail Thrie Beam	255.000 LF	15.00000	3,825.00				
202-01170	Removal of Guardrail Type 7	206.000 LF	95.00000	19,570.00				
202-01300	Removal of End Anchorage	1.000 EACH	615.00000	615.00				
203-00000	Unclassified Excavation	62.000 CY	193.00000	11,966.00				
203-01100	Proof Rolling	10.000 HOUR	830.00000	8,300.00				
203-01597	Potholing	10.000 HOUR	640.00000	6,400.00				
203-01622	Sweeping (With Pickup Broom)	20.000 HOUR	640.00000	12,800.00				
206-00000	Structure Excavation	565.000 CY	165.00000	93,225.00				
206-00200	Structure Backfill (Class 2)	70.000 CY	355.00000	24,850.00				
208-00002	Erosion Log Type 1 (12 Inch)	164.000 LF	9.00000	1,476.00				
208-00035	Aggregate Bag	50.000 LF	20.00000	1,000.00				

Tabulation of Bids

Contract ID: C25137

				(3) 905A ABCO CONTRACTING, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
208-00106	Sweeping (Sediment Removal)	10.000	HOUR	190.00000	1,900.00				
208-00146	Pre-fabricated Concrete Washout Structure (Type 2)	1.000	EACH	2,900.00000	2,900.00				
208-00400	Water Control	1.000	L S	25,000.00000	25,000.00				
212-00711	Seeding (Wetland) Broadcast	0.010	ACRE	55,000.00000	550.00				
213-00003	Mulching (Weed Free)	0.010	ACRE	26,000.00000	260.00				
213-00061	Mulch Tackifier	30.000	LB	7.00000	210.00				
240-00000	Wildlife Biologist	20.000	HOUR	192.00000	3,840.00				
304-06000	Aggregate Base Course (Class 6)	200.000	TON	235.00000	47,000.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	300.000	TON	455.00000	136,500.00				
411-10255	Emulsified Asphalt (Slow-Setting)	94.000	GAL	50.00000	4,700.00				
515-00120	Waterproofing (Membrane)	498.000	SY	23.00000	11,454.00				
601-03000	Concrete Class D	366.400	CY	855.00000	313,272.00				
602-00020	Reinforcing Steel (Epoxy Coated)	25,308.000	LB	3.50000	88,578.00				
603-01185	18 Inch Reinforced Concrete Pipe (Complete In Place)	16.000	LF	375.00000	6,000.00				
603-02300	38x24 Inch Reinforced Concrete Pipe Elliptical	53.000	LF	650.00000	34,450.00				

Tabulation of Bids

Contract ID: C25137

Item Code	Description	Quantity	(3) 905A ABCO CONTRACTING, INC.					
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							LCC:
603-05130	38x24 Inch Reinforced Concrete End Section Elliptical	1.000 EACH	5,500.00000	5,500.00				
604-00505	Inlet Type D (5 Foot)	1.000 EACH	30,000.00000	30,000.00				
604-25000	Vane Grate Inlet Special	1.000 EACH	30,000.00000	30,000.00				
606-00302	Guardrail Type 3 (31 Inch Midwest Guardrail System) (Stained)	12.500 LF	80.00000	1,000.00				
606-00916	Guardrail Type 9 (Style CA) (Special)	470.000 LF	1,150.00000	540,500.00				
606-01370	Transition Type 3G (Stained)	1.000 EACH	9,250.00000	9,250.00				
606-02003	End Anchorage (Nonflared) (Stained)	1.000 EACH	7,950.00000	7,950.00				
607-11525	Fence (Plastic)	100.000 LF	5.00000	500.00				
612-00001	Delineator (Type I)	1.000 EACH	25.00000	25.00				
612-00003	Delineator (Type III)	2.000 EACH	45.00000	90.00				
614-00011	Sign Panel (Class I)	107.000 SF	32.00000	3,424.00				
614-00012	Sign Panel (Class II)	16.000 SF	55.00000	880.00				
614-01503	Steel Sign Support (2-Inch Round)(Post and Socket)	11.000 EACH	575.00000	6,325.00				
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	2.000 EACH	830.00000	1,660.00				
620-00020	Sanitary Facility	1.000 EACH	2,000.00000	2,000.00				

Tabulation of Bids

Contract ID: C25137

				(3) 905A ABCO CONTRACTING, INC.					
Item Code	Description	Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:			
625-00000	Construction Surveying	1.000	L S	19,000.00000	19,000.00				
626-00000	Mobilization	1.000	L S	439,000.00000	439,000.00				
626-01114	Public Information Management (Tier IV)	64.000	DAY	100.00000	6,400.00				
630-00000	Flagging	500.000	HOUR	62.00000	31,000.00				
630-00007	Traffic Control Inspection	20.000	DAY	450.00000	9,000.00				
630-00012	Traffic Control Management	50.000	DAY	1,148.00000	57,400.00				
630-80340	Pedestrian Barricade (ADA)	100.000	LF	20.00000	2,000.00				
630-80341	Construction Traffic Sign (Panel Size A)	2.000	EACH	45.00000	90.00				
630-80342	Construction Traffic Sign (Panel Size B)	47.000	EACH	60.00000	2,820.00				
630-80355	Portable Message Sign Panel	3.000	EACH	6,000.00000	18,000.00				
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000	EACH	3,000.00000	6,000.00				
630-80360	Drum Channelizing Device	100.000	EACH	60.00000	6,000.00				
630-80372	Concrete Barrier (Temporary) (Furnish and Install)	520.000	LF	125.00000	65,000.00				
630-80380	Traffic Cone	100.000	EACH	20.00000	2,000.00				
630-80430	Rumble Strip (Portable)	4.000	EACH	1,925.00000	7,700.00				

Tabulation of Bids

Contract ID: C25137

			(3) 905A ABCO CONTRACTING, INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001	ROADWAY					LCC:		
630-86810	Traffic Signal (Temporary)	1.000 EACH	35,000.00000	35,000.00				
Section Totals:				\$2,304,736.00				
Contract Grand Totals				\$2,304,736.00				

Colorado Department of Transportation

Printed On: 04/09/2024

Low Bid Item Analysis

Page 1 of 6

Contract ID: C25137

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00035 Removal of Pipe	52.000	50.00000	60.00000 LF	2,600.00	3,120.00	120.00%	520.00
0010	202-00090 Removal of Delineator	4.000	50.00000	5.00000 EACH	200.00	20.00	10.00%	-180.00
0015	202-00220 Removal of Asphalt Mat	500.000	70.00000	50.00000 SY	35,000.00	25,000.00	71.43%	-10,000.00
0020	202-00240 Removal of Asphalt Mat (Planing)	215.000	50.00000	40.00000 SY	10,750.00	8,600.00	80.00%	-2,150.00
0025	202-00810 Removal of Ground Sign	8.000	250.00000	75.00000 EACH	2,000.00	600.00	30.00%	-1,400.00
0030	202-01135 Removal of Guardrail Thrie Beam	255.000	10.00000	11.30000 LF	2,550.00	2,881.50	113.00%	331.50
0035	202-01170 Removal of Guardrail Type 7	206.000	20.00000	70.00000 LF	4,120.00	14,420.00	350.00%	10,300.00
0040	202-01300 Removal of End Anchorage	1.000	800.00000	480.00000 EACH	800.00	480.00	60.00%	-320.00
0045	203-00000 Unclassified Excavation	62.000	100.00000	250.00000 CY	6,200.00	15,500.00	250.00%	9,300.00
0050	203-01100 Proof Rolling	10.000	150.00000	250.00000 HOUR	1,500.00	2,500.00	166.67%	1,000.00
0055	203-01597 Potholing	10.000	400.00000	500.00000 HOUR	4,000.00	5,000.00	125.00%	1,000.00
0060	203-01622 Sweeping (With Pickup Broom)	20.000	300.00000	250.00000 HOUR	6,000.00	5,000.00	83.33%	-1,000.00

Colorado Department of Transportation

Printed On: 04/09/2024

Low Bid Item Analysis

Page 2 of 6

Contract ID: C25137

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	206-00000 Structure Excavation	565.000	200.00000	120.00000 CY	113,000.00	67,800.00	60.00%	-45,200.00
0070	206-00200 Structure Backfill (Class 2)	70.000	80.00000	200.00000 CY	5,600.00	14,000.00	250.00%	8,400.00
0075	208-00002 Erosion Log Type 1 (12 Inch)	164.000	12.00000	11.00000 LF	1,968.00	1,804.00	91.67%	-164.00
0080	208-00035 Aggregate Bag	50.000	10.00000	13.00000 LF	500.00	650.00	130.00%	150.00
0085	208-00106 Sweeping (Sediment Removal)	10.000	350.00000	250.00000 HOUR	3,500.00	2,500.00	71.43%	-1,000.00
0090	208-00146 Pre-fabricated Concrete Washout Structure (Type 2)	1.000	1,000.00000	5,000.00000 EACH	1,000.00	5,000.00	500.00%	4,000.00
0095	208-00400 Water Control	1.000	5,000.00000	1,000.00000 L S	5,000.00	1,000.00	20.00%	-4,000.00
0100	212-00711 Seeding (Wetland) Broadcast	0.010	7,000.00000	36,414.00000 ACRE	70.00	364.14	520.20%	294.14
0105	213-00003 Mulching (Weed Free)	0.010	10,000.00000	19,300.00000 ACRE	100.00	193.00	193.00%	93.00
0110	213-00061 Mulch Tackifier	30.000	25.00000	4.46000 LB	750.00	133.80	17.84%	-616.20
0115	240-00000 Wildlife Biologist	20.000	200.00000	150.00000 HOUR	4,000.00	3,000.00	75.00%	-1,000.00
0120	304-06000 Aggregate Base Course (Class 6)	200.000	100.00000	135.00000 TON	20,000.00	27,000.00	135.00%	7,000.00

Low Bid Item Analysis

Contract ID: C25137

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	300.000	550.00000	375.00000 TON	165,000.00	112,500.00	68.18%	-52,500.00
0130	411-10255 Emulsified Asphalt (Slow-Setting)	94.000	10.00000	32.00000 GAL	940.00	3,008.00	320.00%	2,068.00
0135	515-00120 Waterproofing (Membrane)	498.000	40.00000	25.00000 SY	19,920.00	12,450.00	62.50%	-7,470.00
0140	601-03000 Concrete Class D	366.400	1,500.00000	895.00000 CY	549,600.00	327,928.00	59.67%	-221,672.00
0145	602-00020 Reinforcing Steel (Epoxy Coated)	25,308.000	4.00000	3.20000 LB	101,232.00	80,985.60	80.00%	-20,246.40
0150	603-01185 18 Inch Reinforced Concrete Pipe (Complete In Place)	16.000	300.00000	465.00000 LF	4,800.00	7,440.00	155.00%	2,640.00
0155	603-02300 38x24 Inch Reinforced Concrete Pipe Elliptical	53.000	300.00000	780.00000 LF	15,900.00	41,340.00	260.00%	25,440.00
0160	603-05130 38x24 Inch Reinforced Concrete End Section Elliptical	1.000	3,000.00000	13,000.00000 EACH	3,000.00	13,000.00	433.33%	10,000.00
0165	604-00505 Inlet Type D (5 Foot)	1.000	13,000.00000	21,000.00000 EACH	13,000.00	21,000.00	161.54%	8,000.00
0170	604-25000 Vane Grate Inlet Special	1.000	15,000.00000	15,000.00000 EACH	15,000.00	15,000.00	100.00%	0.00
0175	606-00302 Guardrail Type 3 (31 Inch Midwest Guardrail System) (Stained)	12.500	100.00000	100.00000 LF	1,250.00	1,250.00	100.00%	0.00

Colorado Department of Transportation

Printed On: 04/09/2024

Low Bid Item Analysis

Page 4 of 6

Contract ID: C25137

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0180	606-00916 Guardrail Type 9 (Style CA) (Special)	470.000	650.00000	670.00000 LF	305,500.00	314,900.00	103.08%	9,400.00
0185	606-01370 Transition Type 3G (Stained)	1.000	5,000.00000	6,525.00000 EACH	5,000.00	6,525.00	130.50%	1,525.00
0190	606-02003 End Anchorage (Nonflared) (Stained)	1.000	5,000.00000	5,510.00000 EACH	5,000.00	5,510.00	110.20%	510.00
0195	607-11525 Fence (Plastic)	100.000	7.00000	4.00000 LF	700.00	400.00	57.14%	-300.00
0200	612-00001 Delineator (Type I)	1.000	50.00000	150.00000 EACH	50.00	150.00	300.00%	100.00
0205	612-00003 Delineator (Type III)	2.000	80.00000	150.00000 EACH	160.00	300.00	187.50%	140.00
0210	614-00011 Sign Panel (Class I)	107.000	30.00000	36.00000 SF	3,210.00	3,852.00	120.00%	642.00
0215	614-00012 Sign Panel (Class II)	16.000	50.00000	48.00000 SF	800.00	768.00	96.00%	-32.00
0220	614-01503 Steel Sign Support (2-Inch Round)(Post and Socket)	11.000	300.00000	550.00000 EACH	3,300.00	6,050.00	183.33%	2,750.00
0225	614-01573 Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	2.000	500.00000	750.00000 EACH	1,000.00	1,500.00	150.00%	500.00
0230	620-00020 Sanitary Facility	1.000	5,000.00000	5,000.00000 EACH	5,000.00	5,000.00	100.00%	0.00

Colorado Department of Transportation

Printed On: 04/09/2024

Low Bid Item Analysis

Page 5 of 6

Contract ID: C25137

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0235	625-00000 Construction Surveying	1.000	50,000.00000	34,453.96000 L S	50,000.00	34,453.96	68.91%	-15,546.04
0240	626-00000 Mobilization	1.000	350,000.00000	150,000.00000 L S	350,000.00	150,000.00	42.86%	-200,000.00
0245	626-01114 Public Information Management (Tier IV)	64.000	75.00000	78.00000 DAY	4,800.00	4,992.00	104.00%	192.00
0250	630-00000 Flagging	500.000	45.00000	46.00000 HOUR	22,500.00	23,000.00	102.22%	500.00
0255	630-00007 Traffic Control Inspection	20.000	400.00000	495.00000 DAY	8,000.00	9,900.00	123.75%	1,900.00
0260	630-00012 Traffic Control Management	50.000	1,500.00000	645.00000 DAY	75,000.00	32,250.00	43.00%	-42,750.00
0265	630-80340 Pedestrian Barricade (ADA)	100.000	65.00000	15.00000 LF	6,500.00	1,500.00	23.08%	-5,000.00
0270	630-80341 Construction Traffic Sign (Panel Size A)	2.000	150.00000	60.00000 EACH	300.00	120.00	40.00%	-180.00
0275	630-80342 Construction Traffic Sign (Panel Size B)	47.000	200.00000	60.00000 EACH	9,400.00	2,820.00	30.00%	-6,580.00
0280	630-80355 Portable Message Sign Panel	3.000	10,000.00000	2,500.00000 EACH	30,000.00	7,500.00	25.00%	-22,500.00
0285	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000	2,500.00000	500.00000 EACH	5,000.00	1,000.00	20.00%	-4,000.00
0290	630-80360 Drum Channelizing Device	100.000	50.00000	5.00000 EACH	5,000.00	500.00	10.00%	-4,500.00

Low Bid Item Analysis

Contract ID: C25137

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0295	630-80372 Concrete Barrier (Temporary) (Furnish and Install)	520.000	100.00000	132.00000 LF	52,000.00	68,640.00	132.00%	16,640.00
0300	630-80380 Traffic Cone	100.000	15.00000	1.00000 EACH	1,500.00	100.00	6.67%	-1,400.00
0305	630-80430 Rumble Strip (Portable)	4.000	3,500.00000	1,200.00000 EACH	14,000.00	4,800.00	34.29%	-9,200.00
0310	630-86810 Traffic Signal (Temporary)	1.000	50,000.00000	20,000.00000 EACH	50,000.00	20,000.00	40.00%	-30,000.00
Section 0001 Subtotal					\$2,134,570.00	\$1,548,999.00	72.57%	-\$585,571.00
Contract Total for Calculated Low Bidders Bid Items					\$2,134,570.00	\$1,548,999.00	72.57%	-\$585,571.00