

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Summary

Page 1 of 1

Letting Date: September 06, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C21020	BRR200-228	7	TLM CONSTRUCTORS, INC.	\$2,400,000.00	\$2,486,906.00	103.62%	\$86,906.00
Letting Totals			7		\$2,400,000.00	\$2,486,906.00	103.62%	\$86,906.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Vendor Ranking

Page 1 of 1

Letting No: 20180906	Contract ID: C21020	Project(s): BRR200-228
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 90 WORKING DAYS	Counties: OTERO

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$2,400,000.00	96.51%	100.00%
1	903A	TLM CONSTRUCTORS, INC.	\$2,486,906.00	100.00%	103.62%
2	1567A	Lobato Construction, LLC	\$2,571,730.00	103.41%	107.16%
3	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$2,656,038.00	106.80%	110.67%
4	1557A	Myers and Sons Construction, LP	\$2,661,300.00	107.01%	110.89%
5	870A	SEMA CONSTRUCTION, INC.	\$2,887,889.90	116.12%	120.33%
6	1086A	STRUCTURES, INC.	\$2,958,994.68	118.98%	123.29%
7	780A	LOBOS STRUCTURES, LLC	\$3,817,717.20	153.51%	159.07%

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 903A TLM CONSTRUCTORS, INC.		(2) 1567A Lobato Construction, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	8,000.00000	8,000.00	12,000.00000	12,000.00	25,000.00000	25,000.00
202-00000	Removal of Structures and Obstructions	1.000 L S	1,300.00000	1,300.00	3,000.00000	3,000.00	6,000.00000	6,000.00
202-00008	Tree Trimming	1.000 HOUR	200.00000	200.00	190.00000	190.00	250.00000	250.00
202-00010	Removal of Tree	21.000 EACH	275.00000	5,775.00	765.00000	16,065.00	500.00000	10,500.00
202-00090	Removal of Delineator	8.000 EACH	7.00000	56.00	10.00000	80.00	5.00000	40.00
202-00220	Removal of Asphalt Mat	288.000 SY	13.00000	3,744.00	20.00000	5,760.00	12.00000	3,456.00
202-00240	Removal of Asphalt Mat (Planing)	5,691.000 SY	6.00000	34,146.00	5.00000	28,455.00	3.00000	17,073.00
202-00400	Removal of Bridge	1.000 EACH	100,000.00000	100,000.00	95,000.00000	95,000.00	130,000.00000	130,000.00
202-00810	Removal of Ground Sign	10.000 EACH	85.00000	850.00	60.00000	600.00	51.00000	510.00
202-01000	Removal of Fence	1,043.000 LF	1.59000	1,658.37	1.00000	1,043.00	2.00000	2,086.00
203-00010	Unclassified Excavation (Complete In Place)	2,402.000 CY	30.00000	72,060.00	18.00000	43,236.00	17.00000	40,834.00
203-01597	Potholing	40.000 HOUR	255.00000	10,200.00	150.00000	6,000.00	200.00000	8,000.00
206-00000	Structure Excavation	610.000 CY	25.00000	15,250.00	20.00000	12,200.00	19.00000	11,590.00
206-00100	Structure Backfill (Class 1)	260.000 CY	55.00000	14,300.00	45.00000	11,700.00	44.00000	11,440.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 903A TLM CONSTRUCTORS, INC.		(2) 1567A Lobato Construction, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
206-00200	Structure Backfill (Class 2)	173.000 CY	35.00000	6,055.00	22.00000	3,806.00	16.00000	2,768.00
206-00360	Mechanical Reinforcement of Soil	260.000 CY	55.00000	14,300.00	44.00000	11,440.00	46.00000	11,960.00
207-00205	Topsoil	463.000 CY	18.00000	8,334.00	10.00000	4,630.00	10.00000	4,630.00
207-00310	Stockpile Wetland Topsoil	10.000 CY	65.00000	650.00	28.00000	280.00	46.00000	460.00
208-00008	Erosion Log Type 2 (12 Inch)	420.000 LF	5.75000	2,415.00	8.50000	3,570.00	7.50000	3,150.00
208-00020	Silt Fence	2,500.000 LF	3.00000	7,500.00	1.50000	3,750.00	1.50000	3,750.00
208-00035	Aggregate Bag	10.000 LF	8.52000	85.20	7.00000	70.00	6.00000	60.00
208-00045	Concrete Washout Structure	1.000 EACH	3,025.00000	3,025.00	2,000.00000	2,000.00	1,500.00000	1,500.00
208-00070	Vehicle Tracking Pad	2.000 EACH	2,600.00000	5,200.00	2,000.00000	4,000.00	2,500.00000	5,000.00
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	52.00000	5,200.00	35.00000	3,500.00	40.00000	4,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR	120.00000	12,000.00	110.00000	11,000.00	150.00000	15,000.00
208-00207	Erosion Control Management	30.000 DAY	250.00000	7,500.00	200.00000	6,000.00	100.00000	3,000.00
210-00815	Reset Sign Panel	5.000 EACH	185.00000	925.00	35.00000	175.00	31.00000	155.00
212-00006	Seeding (Native)	1.300 ACRE	1,500.00000	1,950.00	2,500.00000	3,250.00	2,200.00000	2,860.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 903A TLM CONSTRUCTORS, INC.		(2) 1567A Lobato Construction, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
					LCC:			
212-00032	Soil Conditioning	1.300 ACRE	3,035.00000	3,945.50	3,100.00000	4,030.00	2,800.00000	3,640.00
213-00002	Mulching (Weed Free Hay)	1.300 ACRE	5,150.00000	6,695.00	850.00000	1,105.00	760.00000	988.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY	2.50000	1,000.00	3.75000	1,500.00	3.50000	1,400.00
304-06007	Aggregate Base Course (Class 6)	1,250.000 CY	57.00000	71,250.00	51.00000	63,750.00	42.00000	52,500.00
304-08002	Aggregate Base Course (Shoulder Material)	670.000 CY	42.00000	28,140.00	47.00000	31,490.00	46.00000	30,820.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	70.000 TON	130.00000	9,100.00	175.00000	12,250.00	250.00000	17,500.00
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	2,096.000 TON	110.00000	230,560.00	139.00000	291,344.00	160.00000	335,360.00
420-00102	Geotextile (Erosion Control) (Class 1)	40.000 SY	5.85000	234.00	4.00000	160.00	19.00000	760.00
502-00460	Pile Tip	12.000 EACH	160.00000	1,920.00	300.00000	3,600.00	130.00000	1,560.00
502-00500	Complete Joint Penetration (CJP) Splice	12.000 EACH	607.72000	7,292.64	600.00000	7,200.00	25.00000	300.00
502-11274	Steel Piling (HP 12x74)	360.000 LF	80.00000	28,800.00	115.00000	41,400.00	100.00000	36,000.00
503-00048	Drilled Caisson (48 Inch)	81.000 LF	500.00000	40,500.00	575.00000	46,575.00	740.00000	59,940.00
506-00206	Riprap (6 Inch)	720.000 CY	60.00000	43,200.00	90.00000	64,800.00	82.00000	59,040.00
506-00218	Riprap (18 Inch)	1,250.000 CY	80.00000	100,000.00	100.00000	125,000.00	85.00000	106,250.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 903A TLM CONSTRUCTORS, INC.		(2) 1567A Lobato Construction, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
509-00000	Structural Steel	100,100.000 LB	2.50000	250,250.00	2.70000	270,270.00	2.90000	290,290.00
515-00120	Waterproofing (Membrane)	672.000 SY	25.00000	16,800.00	16.00000	10,752.00	22.00000	14,784.00
601-03040	Concrete Class D (Bridge)	335.000 CY	1,500.00000	502,500.00	915.00000	306,525.00	1,200.00000	402,000.00
601-06402	Grout (Bridge) (Ultra High Performance Concrete)	127.000 CF	278.00000	35,306.00	915.00000	116,205.00	600.00000	76,200.00
602-00020	Reinforcing Steel (Epoxy Coated)	109,400.000 LB	1.30000	142,220.00	1.20000	131,280.00	1.20000	131,280.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,176.000 LF	23.00000	27,048.00	41.00000	48,216.00	36.00000	42,336.00
606-01370	Transition Type 3G	4.000 EACH	1,900.00000	7,600.00	2,400.00000	9,600.00	2,200.00000	8,800.00
606-02003	End Anchorage (Nonflared)	2.000 EACH	2,300.00000	4,600.00	3,700.00000	7,400.00	3,400.00000	6,800.00
606-02005	End Anchorage (Flared)	2.000 EACH	2,300.00000	4,600.00	3,400.00000	6,800.00	3,000.00000	6,000.00
606-11030	Bridge Rail Type 10M	303.000 LF	225.00000	68,175.00	210.00000	63,630.00	220.00000	66,660.00
607-01010	Fence Barbed Wire with Metal Posts (Special)	1,340.000 LF	5.00000	6,700.00	6.00000	8,040.00	4.00000	5,360.00
607-11580	Fence (Temporary)	1,900.000 LF	2.00000	3,800.00	3.50000	6,650.00	4.50000	8,550.00
612-00041	Delineator (Flexible) (Type I)	7.000 EACH	90.00000	630.00	65.00000	455.00	59.00000	413.00
612-00043	Delineator (Flexible) (Type III)	37.000 EACH	90.00000	3,330.00	70.00000	2,590.00	63.00000	2,331.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 903A TLM CONSTRUCTORS, INC.		(2) 1567A Lobato Construction, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
						LCC:		
613-01300	3 Inch Electrical Conduit (Plastic)	383.000 LF	23.00000	8,809.00	18.00000	6,894.00	17.00000	6,511.00
614-00011	Sign Panel (Class I)	100.000 SF	19.00000	1,900.00	17.00000	1,700.00	15.00000	1,500.00
620-00002	Field Office (Class 2)	1.000 EACH	20,000.00000	20,000.00	21,000.00000	21,000.00	50,000.00000	50,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	23,000.00000	23,000.00	25,000.00000	25,000.00
620-00020	Sanitary Facility	2.000 EACH	1,900.00000	3,800.00	1,000.00000	2,000.00	750.00000	1,500.00
625-00000	Construction Surveying	1.000 L S	15,000.00000	15,000.00	47,000.00000	47,000.00	29,400.00000	29,400.00
626-00000	Mobilization	1.000 L S	183,516.79000	183,516.79	270,000.00000	270,000.00	250,000.00000	250,000.00
626-01103	Public Information Services (Tier III)	1.000 L S	13,750.00000	13,750.00	10,000.00000	10,000.00	7,500.00000	7,500.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	19.000 GAL	185.00000	3,515.00	400.00000	7,600.00	370.00000	7,030.00
627-00011	Pavement Marking Paint (Waterborne)	47.000 GAL	65.00000	3,055.00	55.00000	2,585.00	51.00000	2,397.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	459.000 SF	14.00000	6,426.00	16.00000	7,344.00	15.00000	6,885.00
629-01001	Survey Monument (Type 1)	8.000 EACH	224.00000	1,792.00	275.00000	2,200.00	100.00000	800.00
629-01004	Survey Monument (Type 4)	18.000 EACH	300.00000	5,400.00	215.00000	3,870.00	100.00000	1,800.00
630-00000	Flagging	200.000 HOUR	23.00000	4,600.00	26.00000	5,200.00	26.00000	5,200.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 903A TLM CONSTRUCTORS, INC.		(2) 1567A Lobato Construction, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-00007	Traffic Control Inspection	36.000 DAY	210.00000	7,560.00	225.00000	8,100.00	200.00000	7,200.00
630-00012	Traffic Control Management	90.000 DAY	815.00000	73,350.00	600.00000	54,000.00	450.00000	40,500.00
630-80001	Flashing Beacon (Portable)	10.000 EACH	700.00000	7,000.00	550.00000	5,500.00	510.00000	5,100.00
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	145.00000	1,450.00	110.00000	1,100.00	100.00000	1,000.00
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	251.00000	1,506.00	225.00000	1,350.00	200.00000	1,200.00
630-80341	Construction Traffic Sign (Panel Size A)	100.000 EACH	35.00000	3,500.00	55.00000	5,500.00	51.00000	5,100.00
630-80342	Construction Traffic Sign (Panel Size B)	40.000 EACH	55.00000	2,200.00	80.00000	3,200.00	77.00000	3,080.00
630-80344	Construction Traffic Sign (Special)	64.000 SF	22.00000	1,408.00	14.00000	896.00	12.00000	768.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	6,400.00000	12,800.00	5,600.00000	11,200.00
630-80360	Drum Channelizing Device	25.000 EACH	35.00000	875.00	55.00000	1,375.00	51.00000	1,275.00
630-80380	Traffic Cone	25.000 EACH	8.50000	212.50	11.00000	275.00	10.00000	250.00
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	1.000 EACH	10,500.00000	10,500.00	7,000.00000	7,000.00	6,600.00000	6,600.00
Section Totals:				\$2,400,000.00		\$2,486,906.00		\$2,571,730.00

Tabulation of Bids

Letting No: 20180906	Contract ID: C21020	Counties: OTERO
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM		

Contract Grand Totals	\$2,400,000.00	\$2,486,906.00	\$2,571,730.00
------------------------------	-----------------------	-----------------------	-----------------------

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(4) 1557A Myers and Sons Construction, LP		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
201-00000	Clearing and Grubbing	1.000 L S	40,000.00000	40,000.00	75,000.00000	75,000.00	85,000.00000	85,000.00
202-00000	Removal of Structures and Obstructions	1.000 L S	5,000.00000	5,000.00	5,000.00000	5,000.00	10,000.00000	10,000.00
202-00008	Tree Trimming	1.000 HOUR	175.00000	175.00	175.00000	175.00	2,700.00000	2,700.00
202-00010	Removal of Tree	21.000 EACH	400.00000	8,400.00	450.00000	9,450.00	650.00000	13,650.00
202-00090	Removal of Delineator	8.000 EACH	10.00000	80.00	5.00000	40.00	6.00000	48.00
202-00220	Removal of Asphalt Mat	288.000 SY	10.00000	2,880.00	12.00000	3,456.00	46.00000	13,248.00
202-00240	Removal of Asphalt Mat (Planing)	5,691.000 SY	3.00000	17,073.00	7.00000	39,837.00	4.10000	23,333.10
202-00400	Removal of Bridge	1.000 EACH	50,000.00000	50,000.00	160,000.00000	160,000.00	220,000.00000	220,000.00
202-00810	Removal of Ground Sign	10.000 EACH	120.00000	1,200.00	50.00000	500.00	47.00000	470.00
202-01000	Removal of Fence	1,043.000 LF	3.00000	3,129.00	1.50000	1,564.50	2.10000	2,190.30
203-00010	Unclassified Excavation (Complete In Place)	2,402.000 CY	17.00000	40,834.00	35.00000	84,070.00	24.00000	57,648.00
203-01597	Potholing	40.000 HOUR	170.00000	6,800.00	175.00000	7,000.00	220.00000	8,800.00
206-00000	Structure Excavation	610.000 CY	40.00000	24,400.00	35.00000	21,350.00	24.00000	14,640.00
206-00100	Structure Backfill (Class 1)	260.000 CY	60.00000	15,600.00	65.00000	16,900.00	87.00000	22,620.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1557A Myers and Sons Construction, LP		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
206-00200	Structure Backfill (Class 2)	173.000 CY	55.00000	9,515.00	28.00000	4,844.00	21.00000	3,633.00
206-00360	Mechanical Reinforcement of Soil	260.000 CY	25.00000	6,500.00	22.00000	5,720.00	25.00000	6,500.00
207-00205	Topsoil	463.000 CY	16.00000	7,408.00	35.00000	16,205.00	12.00000	5,556.00
207-00310	Stockpile Wetland Topsoil	10.000 CY	37.00000	370.00	100.00000	1,000.00	200.00000	2,000.00
208-00008	Erosion Log Type 2 (12 Inch)	420.000 LF	4.00000	1,680.00	7.50000	3,150.00	8.00000	3,360.00
208-00020	Silt Fence	2,500.000 LF	2.50000	6,250.00	1.30000	3,250.00	1.40000	3,500.00
208-00035	Aggregate Bag	10.000 LF	18.00000	180.00	6.00000	60.00	6.50000	65.00
208-00045	Concrete Washout Structure	1.000 EACH	900.00000	900.00	2,500.00000	2,500.00	940.00000	940.00
208-00070	Vehicle Tracking Pad	2.000 EACH	1,800.00000	3,600.00	2,500.00000	5,000.00	3,100.00000	6,200.00
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	25.00000	2,500.00	55.00000	5,500.00	38.00000	3,800.00
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR	85.00000	8,500.00	90.00000	9,000.00	110.00000	11,000.00
208-00207	Erosion Control Management	30.000 DAY	160.00000	4,800.00	100.00000	3,000.00	50.00000	1,500.00
210-00815	Reset Sign Panel	5.000 EACH	230.00000	1,150.00	30.00000	150.00	100.00000	500.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1557A Myers and Sons Construction, LP		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
212-00006	Seeding (Native)	1.300 ACRE	2,300.00000	2,990.00	2,185.00000	2,840.50	2,300.00000	2,990.00
212-00032	Soil Conditioning	1.300 ACRE	4,600.00000	5,980.00	2,750.00000	3,575.00	2,900.00000	3,770.00
213-00002	Mulching (Weed Free Hay)	1.300 ACRE	2,400.00000	3,120.00	745.00000	968.50	800.00000	1,040.00
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY	4.00000	1,600.00	3.00000	1,200.00	3.50000	1,400.00
304-06007	Aggregate Base Course (Class 6)	1,250.000 CY	70.00000	87,500.00	75.00000	93,750.00	58.00000	72,500.00
304-08002	Aggregate Base Course (Shoulder Material)	670.000 CY	70.00000	46,900.00	75.00000	50,250.00	64.00000	42,880.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	70.000 TON	300.00000	21,000.00	250.00000	17,500.00	140.00000	9,800.00
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	2,096.000 TON	200.00000	419,200.00	175.00000	366,800.00	160.00000	335,360.00
420-00102	Geotextile (Erosion Control) (Class 1)	40.000 SY	15.00000	600.00	12.00000	480.00	27.00000	1,080.00
502-00460	Pile Tip	12.000 EACH	350.00000	4,200.00	200.00000	2,400.00	230.00000	2,760.00
502-00500	Complete Joint Penetration (CJP) Splice	12.000 EACH	2,200.00000	26,400.00	200.00000	2,400.00	95.00000	1,140.00
502-11274	Steel Piling (HP 12x74)	360.000 LF	145.00000	52,200.00	85.00000	30,600.00	68.00000	24,480.00
503-00048	Drilled Caisson (48 Inch)	81.000 LF	625.00000	50,625.00	775.00000	62,775.00	560.00000	45,360.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1557A Myers and Sons Construction, LP		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY				LCC:			
506-00206	Riprap (6 Inch)	720.000 CY	90.00000	64,800.00	75.00000	54,000.00	83.00000	59,760.00
506-00218	Riprap (18 Inch)	1,250.000 CY	125.00000	156,250.00	100.00000	125,000.00	90.00000	112,500.00
509-00000	Structural Steel	100,100.000 LB	2.65000	265,265.00	2.75000	275,275.00	3.66000	366,366.00
515-00120	Waterproofing (Membrane)	672.000 SY	28.00000	18,816.00	22.00000	14,784.00	23.00000	15,456.00
601-03040	Concrete Class D (Bridge)	335.000 CY	910.00000	304,850.00	775.00000	259,625.00	940.00000	314,900.00
601-06402	Grout (Bridge) (Ultra High Performance Concrete)	127.000 CF	275.00000	34,925.00	580.00000	73,660.00	340.00000	43,180.00
602-00020	Reinforcing Steel (Epoxy Coated)	109,400.000 LB	1.10000	120,340.00	1.10000	120,340.00	1.17000	127,998.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,176.000 LF	44.00000	51,744.00	35.00000	41,160.00	38.00000	44,688.00
606-01370	Transition Type 3G	4.000 EACH	2,600.00000	10,400.00	2,166.00000	8,664.00	2,300.00000	9,200.00
606-02003	End Anchorage (Nonflared)	2.000 EACH	4,100.00000	8,200.00	3,385.00000	6,770.00	3,500.00000	7,000.00
606-02005	End Anchorage (Flared)	2.000 EACH	3,500.00000	7,000.00	2,922.00000	5,844.00	3,100.00000	6,200.00
606-11030	Bridge Rail Type 10M	303.000 LF	200.00000	60,600.00	200.00000	60,600.00	340.00000	103,020.00
607-01010	Fence Barbed Wire with Metal Posts (Special)	1,340.000 LF	5.00000	6,700.00	3.00000	4,020.00	4.30000	5,762.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1557A Myers and Sons Construction, LP		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
607-11580	Fence (Temporary)	1,900.000 LF	5.00000	9,500.00	5.00000	9,500.00	4.50000	8,550.00
612-00041	Delineator (Flexible) (Type I)	7.000 EACH	18.00000	126.00	58.00000	406.00	110.00000	770.00
612-00043	Delineator (Flexible) (Type III)	37.000 EACH	24.00000	888.00	62.00000	2,294.00	130.00000	4,810.00
613-01300	3 Inch Electrical Conduit (Plastic)	383.000 LF	24.00000	9,192.00	28.00000	10,724.00	31.00000	11,873.00
614-00011	Sign Panel (Class I)	100.000 SF	30.00000	3,000.00	15.00000	1,500.00	19.00000	1,900.00
620-00002	Field Office (Class 2)	1.000 EACH	14,000.00000	14,000.00	20,000.00000	20,000.00	22,500.00000	22,500.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	14,000.00000	14,000.00	18,000.00000	18,000.00	11,500.00000	11,500.00
620-00020	Sanitary Facility	2.000 EACH	1,000.00000	2,000.00	2,000.00000	4,000.00	450.00000	900.00
625-00000	Construction Surveying	1.000 L S	60,000.00000	60,000.00	22,500.00000	22,500.00	50,000.00000	50,000.00
626-00000	Mobilization	1.000 L S	250,000.00000	250,000.00	264,015.55000	264,015.55	352,000.00000	352,000.00
626-01103	Public Information Services (Tier III)	1.000 L S	10,000.00000	10,000.00	10,000.00000	10,000.00	5,500.00000	5,500.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	19.000 GAL	630.00000	11,970.00	365.00000	6,935.00	390.00000	7,410.00
627-00011	Pavement Marking Paint (Waterborne)	47.000 GAL	85.00000	3,995.00	50.00000	2,350.00	53.00000	2,491.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1557A Myers and Sons Construction, LP		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	459.000 SF	26.00000	11,934.00	15.00000	6,885.00	16.00000	7,344.00
629-01001	Survey Monument (Type 1)	8.000 EACH	125.00000	1,000.00	450.00000	3,600.00	1.00000	8.00
629-01004	Survey Monument (Type 4)	18.000 EACH	175.00000	3,150.00	575.00000	10,350.00	1.00000	18.00
630-00000	Flagging	200.000 HOUR	32.00000	6,400.00	25.00000	5,000.00	31.00000	6,200.00
630-00007	Traffic Control Inspection	36.000 DAY	150.00000	5,400.00	200.00000	7,200.00	370.00000	13,320.00
630-00012	Traffic Control Management	90.000 DAY	900.00000	81,000.00	550.00000	49,500.00	530.00000	47,700.00
630-80001	Flashing Beacon (Portable)	10.000 EACH	900.00000	9,000.00	500.00000	5,000.00	800.00000	8,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	40.00000	400.00	100.00000	1,000.00	80.00000	800.00
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	40.00000	240.00	200.00000	1,200.00	160.00000	960.00
630-80341	Construction Traffic Sign (Panel Size A)	100.000 EACH	16.00000	1,600.00	50.00000	5,000.00	11.00000	1,100.00
630-80342	Construction Traffic Sign (Panel Size B)	40.000 EACH	16.00000	640.00	75.00000	3,000.00	21.00000	840.00
630-80344	Construction Traffic Sign (Special)	64.000 SF	16.00000	1,024.00	12.00000	768.00	43.00000	2,752.00
630-80355	Portable Message Sign Panel	2.000 EACH	18,000.00000	36,000.00	5,500.00000	11,000.00	13,300.00000	26,600.00

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(3) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(4) 1557A Myers and Sons Construction, LP		(5) 870A SEMA CONSTRUCTION, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-80360	Drum Channelizing Device	25.000 EACH	16.00000	400.00	50.00000	1,250.00	21.00000	525.00
630-80380	Traffic Cone	25.000 EACH	2.00000	50.00	10.00000	250.00	1.10000	27.50
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	1.000 EACH	8,000.00000	8,000.00	9,069.95000	9,069.95	8,000.00000	8,000.00
Section Totals:				\$2,656,038.00		\$2,661,300.00		\$2,887,889.90
Contract Grand Totals				\$2,656,038.00		\$2,661,300.00		\$2,887,889.90

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(6) 1086A STRUCTURES, INC.		(7) 780A LOBOS STRUCTURES, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY							
								LCC:
201-00000	Clearing and Grubbing	1.000 L S	25,750.00000	25,750.00	22,000.00000	22,000.00		
202-00000	Removal of Structures and Obstructions	1.000 L S	5,995.00000	5,995.00	18,000.00000	18,000.00		
202-00008	Tree Trimming	1.000 HOUR	306.58000	306.58	185.00000	185.00		
202-00010	Removal of Tree	21.000 EACH	488.23000	10,252.83	785.00000	16,485.00		
202-00090	Removal of Delineator	8.000 EACH	6.27000	50.16	45.00000	360.00		
202-00220	Removal of Asphalt Mat	288.000 SY	14.21000	4,092.48	15.00000	4,320.00		
202-00240	Removal of Asphalt Mat (Planing)	5,691.000 SY	5.01000	28,511.91	15.00000	85,365.00		
202-00400	Removal of Bridge	1.000 EACH	98,100.00000	98,100.00	136,402.00000	136,402.00		
202-00810	Removal of Ground Sign	10.000 EACH	62.68000	626.80	145.00000	1,450.00		
202-01000	Removal of Fence	1,043.000 LF	2.37000	2,471.91	2.50000	2,607.50		
203-00010	Unclassified Excavation (Complete In Place)	2,402.000 CY	20.14000	48,376.28	29.00000	69,658.00		
203-01597	Potholing	40.000 HOUR	277.34000	11,093.60	320.00000	12,800.00		
206-00000	Structure Excavation	610.000 CY	22.51000	13,731.10	12.00000	7,320.00		
206-00100	Structure Backfill (Class 1)	260.000 CY	50.93000	13,241.80	70.00000	18,200.00		

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(6) 1086A STRUCTURES, INC.		(7) 780A LOBOS STRUCTURES, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY							
								LCC:
206-00200	Structure Backfill (Class 2)	173.000 CY	22.43000	3,880.39	70.00000	12,110.00		
206-00360	Mechanical Reinforcement of Soil	260.000 CY	56.41000	14,666.60	52.00000	13,520.00		
207-00205	Topsoil	463.000 CY	11.85000	5,486.55	46.00000	21,298.00		
207-00310	Stockpile Wetland Topsoil	10.000 CY	53.30000	533.00	68.00000	680.00		
208-00008	Erosion Log Type 2 (12 Inch)	420.000 LF	11.67000	4,901.40	8.50000	3,570.00		
208-00020	Silt Fence	2,500.000 LF	5.26000	13,150.00	4.00000	10,000.00		
208-00035	Aggregate Bag	10.000 LF	14.98000	149.80	8.00000	80.00		
208-00045	Concrete Washout Structure	1.000 EACH	2,449.74000	2,449.74	5,980.00000	5,980.00		
208-00070	Vehicle Tracking Pad	2.000 EACH	3,576.20000	7,152.40	4,890.00000	9,780.00		
208-00103	Removal and Disposal of Sediment (Labor)	100.000 HOUR	50.26000	5,026.00	60.00000	6,000.00		
208-00105	Removal and Disposal of Sediment (Equipment)	100.000 HOUR	104.27000	10,427.00	160.00000	16,000.00		
208-00207	Erosion Control Management	30.000 DAY	312.38000	9,371.40	330.00000	9,900.00		
210-00815	Reset Sign Panel	5.000 EACH	37.61000	188.05	170.00000	850.00		
212-00006	Seeding (Native)	1.300 ACRE	2,588.13000	3,364.57	2,469.00000	3,209.70		

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(6) 1086A STRUCTURES, INC.		(7) 780A LOBOS STRUCTURES, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY							
								LCC:
212-00032	Soil Conditioning	1.300 ACRE	3,257.38000	4,234.59	3,110.00000	4,043.00		
213-00002	Mulching (Weed Free Hay)	1.300 ACRE	886.60000	1,152.58	850.00000	1,105.00		
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000 SY	3.83000	1,532.00	4.00000	1,600.00		
304-06007	Aggregate Base Course (Class 6)	1,250.000 CY	46.20000	57,750.00	66.00000	82,500.00		
304-08002	Aggregate Base Course (Shoulder Material)	670.000 CY	50.93000	34,123.10	68.00000	45,560.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	70.000 TON	414.58000	29,020.60	385.00000	26,950.00		
403-34841	Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	2,096.000 TON	183.60000	384,825.60	175.00000	366,800.00		
420-00102	Geotextile (Erosion Control) (Class 1)	40.000 SY	22.51000	900.40	15.00000	600.00		
502-00460	Pile Tip	12.000 EACH	254.87000	3,058.44	325.00000	3,900.00		
502-00500	Complete Joint Penetration (CJP) Splice	12.000 EACH	740.78000	8,889.36	980.00000	11,760.00		
502-11274	Steel Piling (HP 12x74)	360.000 LF	139.48000	50,212.80	130.00000	46,800.00		
503-00048	Drilled Caisson (48 Inch)	81.000 LF	718.58000	58,204.98	678.00000	54,918.00		
506-00206	Riprap (6 Inch)	720.000 CY	95.68000	68,889.60	210.00000	151,200.00		
506-00218	Riprap (18 Inch)	1,250.000 CY	97.85000	122,312.50	210.00000	262,500.00		

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(6) 1086A STRUCTURES, INC.		(7) 780A LOBOS STRUCTURES, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY							
								LCC:
509-00000	Structural Steel	100,100.000 LB	4.89000	489,489.00	3.75000	375,375.00		
515-00120	Waterproofing (Membrane)	672.000 SY	26.12000	17,552.64	26.00000	17,472.00		
601-03040	Concrete Class D (Bridge)	335.000 CY	1,113.50000	373,022.50	1,889.00000	632,815.00		
601-06402	Grout (Bridge) (Ultra High Performance Concrete)	127.000 CF	588.38000	74,724.26	999.00000	126,873.00		
602-00020	Reinforcing Steel (Epoxy Coated)	109,400.000 LB	1.42000	155,348.00	2.45000	268,030.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,176.000 LF	42.52000	50,003.52	41.00000	48,216.00		
606-01370	Transition Type 3G	4.000 EACH	2,565.63000	10,262.52	2,500.00000	10,000.00		
606-02003	End Anchorage (Nonflared)	2.000 EACH	4,009.53000	8,019.06	3,850.00000	7,700.00		
606-02005	End Anchorage (Flared)	2.000 EACH	3,461.11000	6,922.22	3,350.00000	6,700.00		
606-11030	Bridge Rail Type 10M	303.000 LF	186.60000	56,539.80	195.00000	59,085.00		
607-01010	Fence Barbed Wire with Metal Posts (Special)	1,340.000 LF	4.74000	6,351.60	5.00000	6,700.00		
607-11580	Fence (Temporary)	1,900.000 LF	5.03000	9,557.00	6.00000	11,400.00		
612-00041	Delineator (Flexible) (Type I)	7.000 EACH	72.70000	508.90	50.00000	350.00		
612-00043	Delineator (Flexible) (Type III)	37.000 EACH	77.72000	2,875.64	60.00000	2,220.00		

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(6) 1086A STRUCTURES, INC.		(7) 780A LOBOS STRUCTURES, LLC		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY							
								LCC:
613-01300	3 Inch Electrical Conduit (Plastic)	383.000 LF	8.25000	3,159.75	34.00000	13,022.00		
614-00011	Sign Panel (Class I)	100.000 SF	18.80000	1,880.00	22.00000	2,200.00		
620-00002	Field Office (Class 2)	1.000 EACH	29,179.30000	29,179.30	24,000.00000	24,000.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	17,382.78000	17,382.78	32,000.00000	32,000.00		
620-00020	Sanitary Facility	2.000 EACH	1,316.18000	2,632.36	1,334.00000	2,668.00		
625-00000	Construction Surveying	1.000 L S	48,410.00000	48,410.00	42,000.00000	42,000.00		
626-00000	Mobilization	1.000 L S	261,772.07000	261,772.07	395,000.00000	395,000.00		
626-01103	Public Information Services (Tier III)	1.000 L S	6,528.14000	6,528.14	10,200.00000	10,200.00		
627-00009	Modified Epoxy Pavement Marking(Inlaid)	19.000 GAL	432.34000	8,214.46	500.00000	9,500.00		
627-00011	Pavement Marking Paint (Waterborne)	47.000 GAL	59.23000	2,783.81	80.00000	3,760.00		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	459.000 SF	17.77000	8,156.43	19.00000	8,721.00		
629-01001	Survey Monument (Type 1)	8.000 EACH	1,184.50000	9,476.00	320.00000	2,560.00		
629-01004	Survey Monument (Type 4)	18.000 EACH	1,184.50000	21,321.00	320.00000	5,760.00		
630-00000	Flagging	200.000 HOUR	25.75000	5,150.00	33.00000	6,600.00		

Tabulation of Bids

Letting No: 20180906
 Letting Date: September 06, 2018
 Letting Time: 10:00 AM

Contract ID: C21020
 Region: 2

Counties: OTERO

Item Code	Description	Quantity	(6) 1086A STRUCTURES, INC.		(7) 780A LOBOS STRUCTURES, LLC			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY							
								LCC:
630-00007	Traffic Control Inspection	36.000 DAY	206.00000	7,416.00	265.00000	9,540.00		
630-00012	Traffic Control Management	90.000 DAY	566.50000	50,985.00	670.00000	60,300.00		
630-80001	Flashing Beacon (Portable)	10.000 EACH	618.00000	6,180.00	975.00000	9,750.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	10.000 EACH	128.75000	1,287.50	185.00000	1,850.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	6.000 EACH	240.33000	1,441.98	225.00000	1,350.00		
630-80341	Construction Traffic Sign (Panel Size A)	100.000 EACH	59.23000	5,923.00	80.00000	8,000.00		
630-80342	Construction Traffic Sign (Panel Size B)	40.000 EACH	88.84000	3,553.60	85.00000	3,400.00		
630-80344	Construction Traffic Sign (Special)	64.000 SF	14.21000	909.44	29.00000	1,856.00		
630-80355	Portable Message Sign Panel	2.000 EACH	6,514.75000	13,029.50	6,300.00000	12,600.00		
630-80360	Drum Channelizing Device	25.000 EACH	59.23000	1,480.75	80.00000	2,000.00		
630-80380	Traffic Cone	25.000 EACH	11.85000	296.25	12.00000	300.00		
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	1.000 EACH	10,815.00000	10,815.00	7,478.00000	7,478.00		
Section Totals:				\$2,958,994.68		\$3,817,717.20		

Tabulation of Bids

Letting No: 20180906	Contract ID: C21020	Counties: OTERO
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM		

Contract Grand Totals

\$2,958,994.68

\$3,817,717.20

	\$2,958,994.68	\$3,817,717.20	
--	-----------------------	-----------------------	--

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 1 of 11

Letting No: 20180906 Contract ID: C21020 Counties: OTERO
 Letting Date: September 06, 2018 Region: 2
 Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

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	8,000.00000	12,000.00000 L S	8,000.00	12,000.00	150.00%	4,000.00
0010	202-00000 Removal of Structures and Obstructions	1.000	1,300.00000	3,000.00000 L S	1,300.00	3,000.00	230.77%	1,700.00
0015	202-00008 Tree Trimming	1.000	200.00000	190.00000 HOUR	200.00	190.00	95.00%	-10.00
0020	202-00010 Removal of Tree	21.000	275.00000	765.00000 EACH	5,775.00	16,065.00	278.18%	10,290.00
0025	202-00090 Removal of Delineator	8.000	7.00000	10.00000 EACH	56.00	80.00	142.86%	24.00
0030	202-00220 Removal of Asphalt Mat	288.000	13.00000	20.00000 SY	3,744.00	5,760.00	153.85%	2,016.00
0035	202-00240 Removal of Asphalt Mat (Planing)	5,691.000	6.00000	5.00000 SY	34,146.00	28,455.00	83.33%	-5,691.00
0040	202-00400 Removal of Bridge	1.000	100,000.00000	95,000.00000 EACH	100,000.00	95,000.00	95.00%	-5,000.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 2 of 11

Letting No: 20180906	Contract ID: C21020	Counties: OTERO
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 90 WORKING DAYS	Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0045	202-00810 Removal of Ground Sign	10.000	85.00000	60.00000 EACH	850.00	600.00	70.59%	-250.00
0050	202-01000 Removal of Fence	1,043.000	1.59000	1.00000 LF	1,658.37	1,043.00	62.89%	-615.37
0055	203-00010 Unclassified Excavation (Complete In Place)	2,402.000	30.00000	18.00000 CY	72,060.00	43,236.00	60.00%	-28,824.00
0060	203-01597 Potholing	40.000	255.00000	150.00000 HOUR	10,200.00	6,000.00	58.82%	-4,200.00
0065	206-00000 Structure Excavation	610.000	25.00000	20.00000 CY	15,250.00	12,200.00	80.00%	-3,050.00
0070	206-00100 Structure Backfill (Class 1)	260.000	55.00000	45.00000 CY	14,300.00	11,700.00	81.82%	-2,600.00
0075	206-00200 Structure Backfill (Class 2)	173.000	35.00000	22.00000 CY	6,055.00	3,806.00	62.86%	-2,249.00
0080	206-00360 Mechanical Reinforcement of Soil	260.000	55.00000	44.00000 CY	14,300.00	11,440.00	80.00%	-2,860.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 3 of 11

Letting No: 20180906 Contract ID: C21020 Counties: OTERO
 Letting Date: September 06, 2018 Region: 2
 Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0085	207-00205 Topsoil	463.000	18.00000	10.00000 CY	8,334.00	4,630.00	55.56%	-3,704.00
0090	207-00310 Stockpile Wetland Topsoil	10.000	65.00000	28.00000 CY	650.00	280.00	43.08%	-370.00
0095	208-00008 Erosion Log Type 2 (12 Inch)	420.000	5.75000	8.50000 LF	2,415.00	3,570.00	147.83%	1,155.00
0100	208-00020 Silt Fence	2,500.000	3.00000	1.50000 LF	7,500.00	3,750.00	50.00%	-3,750.00
0105	208-00035 Aggregate Bag	10.000	8.52000	7.00000 LF	85.20	70.00	82.16%	-15.20
0110	208-00045 Concrete Washout Structure	1.000	3,025.00000	2,000.00000 EACH	3,025.00	2,000.00	66.12%	-1,025.00
0115	208-00070 Vehicle Tracking Pad	2.000	2,600.00000	2,000.00000 EACH	5,200.00	4,000.00	76.92%	-1,200.00
0120	208-00103 Removal and Disposal of Sediment (Labor)	100.000	52.00000	35.00000 HOUR	5,200.00	3,500.00	67.31%	-1,700.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 4 of 11

Letting No: 20180906 Contract ID: C21020 Counties: OTERO
 Letting Date: September 06, 2018 Region: 2
 Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	208-00105 Removal and Disposal of Sediment (Equipment)	100.000	120.00000	110.00000 HOUR	12,000.00	11,000.00	91.67%	-1,000.00
0130	208-00207 Erosion Control Management	30.000	250.00000	200.00000 DAY	7,500.00	6,000.00	80.00%	-1,500.00
0135	210-00815 Reset Sign Panel	5.000	185.00000	35.00000 EACH	925.00	175.00	18.92%	-750.00
0140	212-00006 Seeding (Native)	1.300	1,500.00000	2,500.00000 ACRE	1,950.00	3,250.00	166.67%	1,300.00
0145	212-00032 Soil Conditioning	1.300	3,035.00000	3,100.00000 ACRE	3,945.50	4,030.00	102.14%	84.50
0150	213-00002 Mulching (Weed Free Hay)	1.300	5,150.00000	850.00000 ACRE	6,695.00	1,105.00	16.50%	-5,590.00
0155	216-00201 Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	400.000	2.50000	3.75000 SY	1,000.00	1,500.00	150.00%	500.00
0160	304-06007 Aggregate Base Course (Class 6)	1,250.000	57.00000	51.00000 CY	71,250.00	63,750.00	89.47%	-7,500.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 5 of 11

Letting No: 20180906 Contract ID: C21020 Counties: OTERO
 Letting Date: September 06, 2018 Region: 2
 Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0165	304-08002 Aggregate Base Course (Shoulder Material)	670.000 CY	42.00000	47.00000	28,140.00	31,490.00	111.90%	3,350.00
0170	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	70.000 TON	130.00000	175.00000	9,100.00	12,250.00	134.62%	3,150.00
0175	403-34841 Hot Mix Asphalt (Grading SX) (100) (PG 64-22)	2,096.000 TON	110.00000	139.00000	230,560.00	291,344.00	126.36%	60,784.00
0180	420-00102 Geotextile (Erosion Control) (Class 1)	40.000 SY	5.85000	4.00000	234.00	160.00	68.38%	-74.00
0185	502-00460 Pile Tip	12.000 EACH	160.00000	300.00000	1,920.00	3,600.00	187.50%	1,680.00
0190	502-00500 Complete Joint Penetration (CJP) Splice	12.000 EACH	607.72000	600.00000	7,292.64	7,200.00	98.73%	-92.64
0195	502-11274 Steel Piling (HP 12x74)	360.000 LF	80.00000	115.00000	28,800.00	41,400.00	143.75%	12,600.00
0200	503-00048 Drilled Caisson (48 Inch)	81.000 LF	500.00000	575.00000	40,500.00	46,575.00	115.00%	6,075.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 6 of 11

Letting No: 20180906 Contract ID: C21020 Counties: OTERO
 Letting Date: September 06, 2018 Region: 2
 Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0205	506-00206 Riprap (6 Inch)	720.000	60.00000	90.00000 CY	43,200.00	64,800.00	150.00%	21,600.00
0210	506-00218 Riprap (18 Inch)	1,250.000	80.00000	100.00000 CY	100,000.00	125,000.00	125.00%	25,000.00
0215	509-00000 Structural Steel	100,100.00	2.50000	2.70000 LB	250,250.00	270,270.00	108.00%	20,020.00
0220	515-00120 Waterproofing (Membrane)	672.000	25.00000	16.00000 SY	16,800.00	10,752.00	64.00%	-6,048.00
0225	601-03040 Concrete Class D (Bridge)	335.000	1,500.00000	915.00000 CY	502,500.00	306,525.00	61.00%	-195,975.00
0230	601-06402 Grout (Bridge) (Ultra High Performance Concrete)	127.000	278.00000	915.00000 CF	35,306.00	116,205.00	329.14%	80,899.00
0235	602-00020 Reinforcing Steel (Epoxy Coated)	109,400.00	1.30000	1.20000 LB	142,220.00	131,280.00	92.31%	-10,940.00
0240	606-00301 Guardrail Type 3 (6-3 Post Spacing)	1,176.000	23.00000	41.00000 LF	27,048.00	48,216.00	178.26%	21,168.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 7 of 11

Letting No: 20180906	Contract ID: C21020	Counties: OTERO
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 90 WORKING DAYS	Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	606-01370 Transition Type 3G	4.000	1,900.00000	2,400.00000 EACH	7,600.00	9,600.00	126.32%	2,000.00
0250	606-02003 End Anchorage (Nonflared)	2.000	2,300.00000	3,700.00000 EACH	4,600.00	7,400.00	160.87%	2,800.00
0255	606-02005 End Anchorage (Flared)	2.000	2,300.00000	3,400.00000 EACH	4,600.00	6,800.00	147.83%	2,200.00
0260	606-11030 Bridge Rail Type 10M	303.000	225.00000	210.00000 LF	68,175.00	63,630.00	93.33%	-4,545.00
0265	607-01010 Fence Barbed Wire with Metal Posts (Special)	1,340.000	5.00000	6.00000 LF	6,700.00	8,040.00	120.00%	1,340.00
0270	607-11580 Fence (Temporary)	1,900.000	2.00000	3.50000 LF	3,800.00	6,650.00	175.00%	2,850.00
0275	612-00041 Delineator (Flexible) (Type I)	7.000	90.00000	65.00000 EACH	630.00	455.00	72.22%	-175.00
0280	612-00043 Delineator (Flexible) (Type III)	37.000	90.00000	70.00000 EACH	3,330.00	2,590.00	77.78%	-740.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 8 of 11

Letting No: 20180906 Contract ID: C21020 Counties: OTERO
 Letting Date: September 06, 2018 Region: 2
 Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	ROADWAY						
0285	613-01300 3 Inch Electrical Conduit (Plastic)	383.000	23.00000	18.00000 LF	8,809.00	6,894.00	78.26%	-1,915.00
0290	614-00011 Sign Panel (Class I)	100.000	19.00000	17.00000 SF	1,900.00	1,700.00	89.47%	-200.00
0295	620-00002 Field Office (Class 2)	1.000	20,000.00000	21,000.00000 EACH	20,000.00	21,000.00	105.00%	1,000.00
0300	620-00012 Field Laboratory (Class 2)	1.000	20,000.00000	23,000.00000 EACH	20,000.00	23,000.00	115.00%	3,000.00
0305	620-00020 Sanitary Facility	2.000	1,900.00000	1,000.00000 EACH	3,800.00	2,000.00	52.63%	-1,800.00
0310	625-00000 Construction Surveying	1.000	15,000.00000	47,000.00000 L S	15,000.00	47,000.00	313.33%	32,000.00
0315	626-00000 Mobilization	1.000	183,516.79000	270,000.00000 L S	183,516.79	270,000.00	147.13%	86,483.21
0320	626-01103 Public Information Services (Tier III)	1.000	13,750.00000	10,000.00000 L S	13,750.00	10,000.00	72.73%	-3,750.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 9 of 11

Letting No: 20180906	Contract ID: C21020	Counties: OTERO
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 90 WORKING DAYS	Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0325	627-00009 Modified Epoxy Pavement Marking(Inlaid)	19.000	185.00000	400.00000 GAL	3,515.00	7,600.00	216.22%	4,085.00
0330	627-00011 Pavement Marking Paint (Waterborne)	47.000	65.00000	55.00000 GAL	3,055.00	2,585.00	84.62%	-470.00
0335	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	459.000	14.00000	16.00000 SF	6,426.00	7,344.00	114.29%	918.00
0340	629-01001 Survey Monument (Type 1)	8.000	224.00000	275.00000 EACH	1,792.00	2,200.00	122.77%	408.00
0345	629-01004 Survey Monument (Type 4)	18.000	300.00000	215.00000 EACH	5,400.00	3,870.00	71.67%	-1,530.00
0350	630-00000 Flagging	200.000	23.00000	26.00000 HOUR	4,600.00	5,200.00	113.04%	600.00
0355	630-00007 Traffic Control Inspection	36.000	210.00000	225.00000 DAY	7,560.00	8,100.00	107.14%	540.00
0360	630-00012 Traffic Control Management	90.000	815.00000	600.00000 DAY	73,350.00	54,000.00	73.62%	-19,350.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 10 of 11

Letting No: 20180906	Contract ID: C21020	Counties: OTERO
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 90 WORKING DAYS	Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0365	630-80001 Flashing Beacon (Portable)	10.000	700.00000	550.00000 EACH	7,000.00	5,500.00	78.57%	-1,500.00
0370	630-80335 Barricade (Type 3 M-A) (Temporary)	10.000	145.00000	110.00000 EACH	1,450.00	1,100.00	75.86%	-350.00
0375	630-80336 Barricade (Type 3 M-B) (Temporary)	6.000	251.00000	225.00000 EACH	1,506.00	1,350.00	89.64%	-156.00
0380	630-80341 Construction Traffic Sign (Panel Size A)	100.000	35.00000	55.00000 EACH	3,500.00	5,500.00	157.14%	2,000.00
0385	630-80342 Construction Traffic Sign (Panel Size B)	40.000	55.00000	80.00000 EACH	2,200.00	3,200.00	145.45%	1,000.00
0390	630-80344 Construction Traffic Sign (Special)	64.000	22.00000	14.00000 SF	1,408.00	896.00	63.64%	-512.00
0395	630-80355 Portable Message Sign Panel	2.000	5,000.00000	6,400.00000 EACH	10,000.00	12,800.00	128.00%	2,800.00
0400	630-80360 Drum Channelizing Device	25.000	35.00000	55.00000 EACH	875.00	1,375.00	157.14%	500.00

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Item Analysis

Page 11 of 11

Letting No: 20180906	Contract ID: C21020	Counties: OTERO
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 90 WORKING DAYS	Project(s): BRR200-228

Contract Description:

Bridge M-22-Z replacement on SH 10 east of La Junta. Work to include earthwork, bridge demolition and replacement, guardrail installation, and other items as included in the plans.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0405	630-80380 Traffic Cone	25.000	8.50000	11.00000 EACH	212.50	275.00	129.41%	62.50
0410	630-85040 Impact Attenuator (Truck Mounted Attenuator) (Temporary)	1.000	10,500.00000	7,000.00000 EACH	10,500.00	7,000.00	66.67%	-3,500.00
Section 0001 Subtotal					\$2,400,000.00	\$2,486,906.00	103.62%	\$86,906.00
Contract Total for Calculated Low Bidders Bid Items					\$2,400,000.00	\$2,486,906.00	103.62%	\$86,906.00