# Colorado Department Of Transportation Low Bid Summary

**04/20/2017**Page 1 of 1

Printed On:

Letting Date: April 20, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C20755	STMSH45-001	5	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$9,700,000.00	\$9,113,519.94	93.95%	-\$586,480.06
Letti	ng Totals		5		\$9,700,000.00	\$9,113,519.94	93.95%	-\$586,480.06

**Vendor Ranking** 

04/20/2017 Page 1 of 1

Letting No: 20170420 Contract ID: C20755 Project(s): STM SH45-001

Printed On:

Letting Date: April 20, 2017

10:00 AM

Region:

Contract Time: 144 WORKING DAYS

Counties: PUEBLO

#### **Contract Description:**

Letting Time:

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	1275A	CASTLE ROCK CONSTRUCTION COMPANY OF COLORADO, LLC	\$9,113,519.94	100.00%	93.95%
0	-EST-	Engineer's Estimate	\$9,700,000.00	106.44%	100.00%
2	854A	LAWSON CONSTRUCTION CO.	\$11,971,568.35	131.36%	123.42%
3	S4792	VILLALOBOS CONCRETE INC	\$13,343,609.82	146.42%	137.56%
4	870A	SEMA CONSTRUCTION, INC.	\$14,824,083.60	162.66%	152.83%
5	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$15,362,825.00	168.57%	158.38%

## **Tabulation of Bids**

Page 1 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

				(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		Engineer's Estimate CASTLE ROCK CONST.		(2) 854 LAWSO CONSTRUC	N
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS						LCC:				
202-00090	Removal of Delineator	114.000	EACH	6.50000	741.00	9.88000	1,126.32	4.25000	484.50		
202-00195	Removal of Median Cover	1,024.000	SY	9.75000	9,984.00	4.37000	4,474.88	28.00000	28,672.00		
202-00200	Removal of Sidewalk	19.000	SY	12.80000	243.20	30.62000	581.78	32.00000	608.00		
202-00203	Removal of Curb and Gutter	1,239.000	LF	7.00000	8,673.00	2.36000	2,924.04	8.50000	10,531.50		
202-00240	Removal of Asphalt Mat (Planing)	187,614.000	SY	1.71000	320,819.94	1.11000	208,251.54	2.00000	375,228.00		
202-00241	Removal of Asphalt Mat (Planing)(Special)	4,139.000	CY	1.71000	7,077.69	8.75000	36,216.25	5.75000	23,799.25		
202-00504	Removal of Expansion Device	59.000	LF	195.00000	11,505.00	220.50000	13,009.50	185.00000	10,915.00		
202-00810	Removal of Ground Sign	6.000	EACH	50.00000	300.00	31.50000	189.00	42.00000	252.00		
202-01130	Removal of Guardrail Type 3	5,250.000	LF	4.75000	24,937.50	3.15000	16,537.50	3.10000	16,275.00		
202-01180	Removal of Median Barrier	915.000	LF	85.00000	77,775.00	7.51000	6,871.65	7.55000	6,908.25		
202-01300	Removal of End Anchorage	8.000	EACH	270.00000	2,160.00	372.75000	2,982.00	370.00000	2,960.00		
203-00010	Unclassified Excavation (Complete In Place)	19,740.000	CY	5.00000	98,700.00	9.77000	192,859.80	17.00000	335,580.00		
203-00060	Embankment Material (Complete In Place)	5,722.000	CY	3.00000	17,166.00	7.71000	44,116.62	9.00000	51,498.00		

## **Tabulation of Bids**

Page 2 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		Engineer's Estimate CASTLE ROCK CONST.		(2) 854A LAWSON CONSTRUCTION COMPANY	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS					LCC:				
203-01500	Blading	160.000 HOUR	134.00000	21,440.00	100.00000	16,000.00	180.00000	28,800.00		
203-01510	Backhoe	160.000 HOUR	163.00000	26,080.00	100.00000	16,000.00	180.00000	28,800.00		
203-01550	Dozing	160.000 HOUR	193.00000	30,880.00	100.00000	16,000.00	150.00000	24,000.00		
203-01594	Combination Loader	160.000 HOUR	120.00000	19,200.00	100.00000	16,000.00	170.00000	27,200.00		
203-01597	Potholing	30.000 HOUR	230.00000	6,900.00	224.30000	6,729.00	335.00000	10,050.00		
203-02330	Laborer	80.000 HOUR	40.00000	3,200.00	36.30000	2,904.00	47.00000	3,760.00		
206-00065	Structure Backfill (Flow-Fill)	15.000 CY	200.00000	3,000.00	336.00000	5,040.00	600.00000	9,000.00		
207-00205	Topsoil	8,070.000 CY	12.50000	100,875.00	4.12000	33,248.40	13.00000	104,910.00		
208-00002	Erosion Log Type 1 (12 Inch)	5,000.000 LF	5.00000	25,000.00	3.15000	15,750.00	3.30000	16,500.00		
208-00020	Silt Fence	5,000.000 LF	1.40000	7,000.00	1.05000	5,250.00	1.75000	8,750.00		
208-00035	Aggregate Bag	150.000 LF	7.50000	1,125.00	5.25000	787.50	5.25000	787.50		
208-00041	Rock Check Dam	10.000 EACH	200.00000	2,000.00	750.00000	7,500.00	1,125.00000	11,250.00		
208-00045	Concrete Washout Structure	4.000 EACH	1,250.00000	5,000.00	750.00000	3,000.00	3,360.00000	13,440.00		

## **Tabulation of Bids**

Page 3 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		(2) 854 LAWSO CONSTRUC COMPA	ON CTION
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00070	Vehicle Tracking Pad	4.000 EACH	2,000.00000	8,000.00	2,250.00000	9,000.00	3,000.00000	12,000.00
208-00103	Removal and Disposal of Sediment (Labor)	80.000 HOUR	54.00000	4,320.00	36.30000	2,904.00	47.00000	3,760.00
208-00105	Removal and Disposal of Sediment (Equipment)	80.000 HOUR	110.00000	8,800.00	100.00000	8,000.00	95.00000	7,600.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	140.00000	11,200.00	70.00000	5,600.00	355.00000	28,400.00
208-00107	Removal of Trash	80.000 HOUR	87.00000	6,960.00	39.60000	3,168.00	70.00000	5,600.00
208-00207	Erosion Control Management	218.000 DAY	300.00000	65,400.00	109.00000	23,762.00	750.00000	163,500.00
210-00473	Reset TV Cameras	4.000 EACH	1,000.00000	4,000.00	1,260.00000	5,040.00	1,225.00000	4,900.00
210-00476	Reset Microwave Vehicle Radar Detector (MVRD)	4.000 EACH	1,000.00000	4,000.00	1,680.00000	6,720.00	1,635.00000	6,540.00
210-00810	Reset Ground Sign	2.000 EACH	110.00000	220.00	367.50000	735.00	410.00000	820.00
210-04020	Modify Inlet	3.000 EACH	2,000.00000	6,000.00	1,000.00000	3,000.00	5,000.00000	15,000.00
212-00006	Seeding (Native)	15.000 ACRE	730.00000	10,950.00	866.25000	12,993.75	1,400.00000	21,000.00
212-00009	Seeding (Temporary)	15.000 ACRE	630.00000	9,450.00	446.25000	6,693.75	500.00000	7,500.00
212-00032	Soil Conditioning	15.000 ACRE	2,700.00000	40,500.00	2,772.00000	41,580.00	3,000.00000	45,000.00

## **Tabulation of Bids**

Page 4 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

					(0) -EST- Engineer's Estimate				(2) 854 LAWSO CONSTRUC COMPA	ON CTION
Item Code	Description	Quantity	,	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 BID ITEMS						LCC:			
213-00012	Spray-on Mulch Blanket	30.000 AC	RE	1.70000	51.00	2,835.00000	85,050.00	2,400.00000	72,000.00	
213-00061	Mulch Tackifier	3,000.000	LB	2.50000	7,500.00	3.05000	9,150.00	1.60000	4,800.00	
304-06008	Aggregate Base Course (Class 6) (Special)	13,540.000	CY	25.00000	338,500.00	3.30000	44,682.00	22.00000	297,880.00	
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	168,437.000	SY	1.00000	168,437.00	1.46000	245,918.02	3.75000	631,638.75	
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	472.000 To	ON	175.00000	82,600.00	236.25000	111,510.00	250.00000	118,000.00	
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	3,322.000 To	ON	110.00000	365,420.00	98.60000	327,549.20	97.00000	322,234.00	
411-10255	Emulsified Asphalt (Slow-Setting)	1,899.000 G	AL	3.60000	6,836.40	9.45000	17,945.55	10.00000	18,990.00	
412-00825	Concrete Pavement (8-1/4 Inch)	127,640.000	SY	34.00000	4,339,760. 00	31.89000	4,070,439. 60	37.80000	4,824,792. 00	
412-00835	Concrete Pavement (8-1/4 Inch) (Fast Track)	32,865.000	SY	45.00000	1,478,925. 00	36.86000	1,211,403. 90	42.00000	1,380,330. 00	
412-02000	Concrete Safety Edge	52,300.000	LF	2.00000	104,600.00	1.68000	87,864.00	2.00000	104,600.00	
503-00018	Drilled Caisson (18 Inch)	18.000	LF	200.00000	3,600.00	220.50000	3,969.00	215.00000	3,870.00	
503-00036	Drilled Caisson (36 Inch)	38.000	LF	350.00000	13,300.00	341.25000	12,967.50	335.00000	12,730.00	
503-00048	Drilled Caisson (48 Inch)	42.000	LF	425.00000	17,850.00	393.75000	16,537.50	385.00000	16,170.00	

## **Tabulation of Bids**

Page 5 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

				(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		Engineer's Estimate CASTLE ROCK CONST.			
Item Code	Description	Quai	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS						LCC:				
503-00054	Drilled Caisson (54 Inch)	63.000	LF	575.00000	36,225.00	519.75000	32,744.25	520.00000	32,760.00		
509-00001	Structural Steel (Galvanized)	230.000	LB	6.40000	1,472.00	14.70000	3,381.00	25.00000	5,750.00		
518-01001	Bridge Expansion Joint (Asphaltic Plug)	160.000	LF	250.00000	40,000.00	157.50000	25,200.00	305.00000	48,800.00		
518-01004	Bridge Expansion Device (0-4 Inch)	59.000	LF	325.00000	19,175.00	283.50000	16,726.50	385.00000	22,715.00		
518-03000	Sawing and Sealing Bridge Joint	111.000	LF	22.50000	2,497.50	16.80000	1,864.80	31.00000	3,441.00		
601-03041	Concrete Class D (Bridge) (Special)	6.000	CY	1,600.00000	9,600.00	656.25000	3,937.50	19,000.00000	114,000.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	3,075.000	LF	28.00000	86,100.00	24.41000	75,060.75	24.00000	73,800.00		
606-00350	Guardrail Type 3 (Double) (6-3 Post Spacing)	1,325.000	LF	25.00000	33,125.00	40.06000	53,079.50	40.00000	53,000.00		
606-00720	Guardrail Type 7 (Style CC)	90.000	LF	89.00000	8,010.00	149.35000	13,441.50	225.00000	20,250.00		
606-01370	Transition Type 3G	7.000	EACH	2,200.00000	15,400.00	2,541.00000	17,787.00	2,500.00000	17,500.00		
606-01380	Transition Type 3H	5.000	EACH	1,600.00000	8,000.00	1,396.50000	6,982.50	1,375.00000	6,875.00		
606-01460	Median Terminal	4.000	EACH	4,200.00000	16,800.00	4,352.25000	17,409.00	4,225.00000	16,900.00		
606-02005	End Anchorage (Flared)	8.000	EACH	2,750.00000	22,000.00	2,478.00000	19,824.00	2,450.00000	19,600.00		

## **Tabulation of Bids**

Page 6 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

				(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		ngineer's Estimate CASTLE ROCK CONST		(2) 854 LAWSO CONSTRUC COMPA	ON CTION
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS						LCC:				
607-11525	Fence (Plastic)	300.000	LF	3.50000	1,050.00	3.00000	900.00	2.25000	675.00		
608-00000	Concrete Sidewalk	19.000	SY	61.50000	1,168.50	43.22000	821.18	40.00000	760.00		
608-00010	Concrete Curb Ramp	46.000	SY	135.00000	6,210.00	128.61000	5,916.06	115.00000	5,290.00		
609-20010	Curb Type 2 (Section B)	145.000	LF	28.50000	4,132.50	34.21000	4,960.45	22.00000	3,190.00		
609-21011	Curb and Gutter Type 2 (Section I-M)	1,115.000	LF	16.50000	18,397.50	34.74000	38,735.10	20.50000	22,857.50		
610-00020	Median Cover Material (Patterned Concrete)	4,250.000	SF	9.00000	38,250.00	12.60000	53,550.00	12.00000	51,000.00		
610-00030	Median Cover Material (Concrete)	2,430.000	SF	11.50000	27,945.00	10.77000	26,171.10	10.00000	24,300.00		
612-00001	Delineator (Type I)	132.000	EACH	25.00000	3,300.00	13.13000	1,733.16	13.50000	1,782.00		
612-00002	Delineator (Type II)	76.000	EACH	28.00000	2,128.00	14.70000	1,117.20	14.60000	1,109.60		
612-00003	Delineator (Type III)	38.000	EACH	34.00000	1,292.00	16.80000	638.40	15.75000	598.50		
613-00206	2 Inch Electrical Conduit (Bored)	1,325.000	LF	12.50000	16,562.50	13.13000	17,397.25	13.00000	17,225.00		
613-00306	3 Inch Electrical Conduit (Bored)	1,670.000	LF	15.00000	25,050.00	15.75000	26,302.50	15.30000	25,551.00		
613-01200	2 Inch Electrical Conduit (Plastic)	21.000	LF	11.00000	231.00	12.08000	253.68	12.00000	252.00		

## **Tabulation of Bids**

Page 7 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		É ŘOCK CONST. LÁWSO	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
613-01300	3 Inch Electrical Conduit (Plastic)	6.000 LF	13.00000	78.00	14.70000	88.20	14.50000	87.00
613-07001	Type One Pull Box	1.000 EACH	725.00000	725.00	488.25000	488.25	475.00000	475.00
613-07003	Type Three Pull Box	7.000 EACH	900.00000	6,300.00	567.00000	3,969.00	555.00000	3,885.00
613-07004	Type Four Pull Box	1.000 EACH	1,200.00000	1,200.00	892.50000	892.50	875.00000	875.00
613-13000	Luminaire (LED)	7.000 EACH	1,100.00000	7,700.00	661.50000	4,630.50	650.00000	4,550.00
614-00011	Sign Panel (Class I)	6.000 SF	17.00000	102.00	39.90000	239.40	17.50000	105.00
614-00012	Sign Panel (Class II)	36.000 SF	20.00000	720.00	22.05000	793.80	17.50000	630.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	8.000 EACH	345.00000	2,760.00	315.00000	2,520.00	335.00000	2,680.00
614-70150	Pedestrian Signal Face (16) (Countdown)	4.000 EACH	750.00000	3,000.00	546.00000	2,184.00	530.00000	2,120.00
614-70337	Traffic Signal Face (12-12-12) (Install Only)	16.000 EACH	1,000.00000	16,000.00	278.25000	4,452.00	275.00000	4,400.00
614-70450	Traffic Signal Face (12-12-12-12)(Install Only)	9.000 EACH	1,500.00000	13,500.00	288.75000	2,598.75	285.00000	2,565.00
614-72860	Pedestrian Push Button	4.000 EACH	500.00000	2,000.00	1,496.25000	5,985.00	1,455.00000	5,820.00
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	17,400.00000	17,400.00	14,511.00000	14,511.00	14,500.00000	14,500.00

## **Tabulation of Bids**

Page 8 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		CASTLÈ ROCK CONST. LAWSO		ON CTION
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 BID ITEMS					LCC:			
614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	1.000 EACH	18,000.00000	18,000.00	15,330.00000	15,330.00	15,000.00000	15,000.00	
614-81160	Traffic Signal Light Pole Steel (1-60 Foot Mast Arm)	2.000 EACH	24,000.00000	48,000.00	21,262.50000	42,525.00	21,000.00000	42,000.00	
614-81170	Traffic Signal-Light Pole Steel (1-70 Foot Mast Arm)	1.000 EACH	31,200.00000	31,200.00	23,861.25000	23,861.25	23,200.00000	23,200.00	
614-81175	Traffic Signal-Light Pole Steel (1-75 Foot Mast Arm)	2.000 EACH	30,000.00000	60,000.00	24,192.00000	48,384.00	24,000.00000	48,000.00	
614-84100	Traffic Signal Pedestal Pole Aluminum	3.000 EACH	1,500.00000	4,500.00	2,205.00000	6,615.00	22,000.00000	66,000.00	
620-00002	Field Office (Class 2)	1.000 EACH	21,000.00000	21,000.00	25,615.00000	25,615.00	110,000.00000	110,000.00	
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	21,825.00000	21,825.00	65,000.00000	65,000.00	
620-00020	Sanitary Facility	2.000 EACH	1,500.00000	3,000.00	1,800.00000	3,600.00	1,600.00000	3,200.00	
625-00000	Construction Surveying	1.000 LS	40,000.00000	40,000.00	80,540.25000	80,540.25	125,000.00000	125,000.00	
626-00000	Mobilization	1.000 LS	443,258.27000	443,258.27	755,108.14000	755,108.14	995,000.00000	995,000.00	
626-01103	Public Information Services (Tier III)	1.000 LS	3,000.00000	3,000.00	16,891.35000	16,891.35	16,000.00000	16,000.00	
627-00009	Modified Epoxy Pavement Marking(Inlaid)	488.000 GAL	97.00000	47,336.00	194.25000	94,794.00	195.00000	95,160.00	

## **Tabulation of Bids**

Page 9 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		Engineer's Estimate CASTLE ROCK CONST.		(2) 854 LAWSO CONSTRUC COMPA	ON CTION
Item Code	Description	Quantity	Unit Price Amo	ount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS					LCC:				
627-00011	Pavement Marking Paint (Waterborne)	1,464.000 GAL	40.00000 58,	560.00	47.78000	69,949.92	46.75000	68,442.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,406.000 SF	14.00000 19,	684.00	19.43000	27,318.58	19.00000	26,714.00		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,524.000 SF	14.00000 35,	336.00	13.13000	33,140.12	13.00000	32,812.00		
630-00000	Flagging	1,600.000 HOUR	26.00000 41,	600.00	23.31000	37,296.00	22.50000	36,000.00		
630-00007	Traffic Control Inspection	140.000 DAY	180.00000 25,	200.00	262.50000	36,750.00	150.00000	21,000.00		
630-00012	Traffic Control Management	80.000 DAY	890.00000 71,	200.00	840.00000	67,200.00	525.00000	42,000.00		
630-80002	Flashing Beacon (Solar)	40.000 EACH	725.00000 29,	000.00	157.50000	6,300.00	315.00000	12,600.00		
630-80338	Barricade (Type 3 M-D) (Temporary)	40.000 EACH	365.00000 14,	600.00	105.00000	4,200.00	51.00000	2,040.00		
630-80341	Construction Traffic Sign (Panel Size A)	108.000 EACH	55.00000 5,	940.00	31.50000	3,402.00	51.00000	5,508.00		
630-80342	Construction Traffic Sign (Panel Size B)	162.000 EACH	62.00000 10,	044.00	31.50000	5,103.00	77.00000	12,474.00		
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	67.00000	536.00	57.75000	462.00	77.00000	616.00		
630-80344	Construction Traffic Sign (Special)	300.000 SF	23.00000 6,	900.00	12.60000	3,780.00	12.25000	3,675.00		
630-80355	Portable Message Sign Panel	2.000 EACH	5,600.00000 11,	200.00	2,100.00000	4,200.00	5,100.00000	10,200.00		

## **Tabulation of Bids**

Page 10 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(0) -EST- Engineer's Estimate		(1) 1275A CASTLE ROCK CONST. CO. OF COLO, LLC		Engineer's Estimate CASTLE ROCK CONST.		(2) 854 LAWSO CONSTRUC COMPA	ON CTION
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS					LCC:				
630-80358	Advance Warning Flashing or Sequencin Arrow Panel (C Type)	g 4.000 EACH	1,500.00000	6,000.00	105.00000	420.00	920.00000	3,680.00		
630-80360	Drum Channelizing Device	200.000 EACH	35.00000	7,000.00	31.50000	6,300.00	51.00000	10,200.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	30.000 EACH	45.00000	1,350.00	47.25000	1,417.50	67.00000	2,010.00		
630-80370	Concrete Barrier (Temporary)	2,000.000 LF	24.00000	48,000.00	25.58000	51,160.00	35.00000	70,000.00		
630-80380	Traffic Cone	200.000 EACH	9.00000	1,800.00	5.25000	1,050.00	8.25000	1,650.00		
630-80384	Tubular Marker	250.000 EACH	36.75000	9,187.50	5.25000	1,312.50	46.00000	11,500.00		
630-80391	Channelizing Device (Fixed)	100.000 EACH	70.00000	7,000.00	21.00000	2,100.00	16.00000	1,600.00		
630-85010	Impact Attenuator (Temporary)	4.000 EACH	8,800.00000	35,200.00	2,100.00000	8,400.00	5,700.00000	22,800.00		
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000 EACH	20,400.00000	40,800.00	14,700.00000	29,400.00	25,000.00000	50,000.00		
630-86800	Traffic Signal (Temporary)	1.000 LS	20,000.00000	20,000.00	19,950.00000	19,950.00	7,200.00000	7,200.00		
Section To	otals:		\$9,70	0,000.00	\$9,11	3,519.94	\$11,97	1,568.35		
Contract (	Grand Totals		\$9,70	00,000.00	\$9,1	13,519.94	\$11,9	71,568.35		

#### **Tabulation of Bids**

Page 11 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

				(3) S4792 VILLALOBOS CONCRETE INC.		(4) 870A SEMA CONSTRUCTION, INC.		(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00090	Removal of Delineator	114.000 E	EACH	4.61000	525.54	5.00000	570.00	5.00000	570.00
202-00195	Removal of Median Cover	1,024.000	SY	7.00000	7,168.00	6.00000	6,144.00	8.00000	8,192.00
202-00200	Removal of Sidewalk	19.000	SY	22.00000	418.00	35.00000	665.00	20.00000	380.00
202-00203	Removal of Curb and Gutter	1,239.000	LF	7.00000	8,673.00	5.00000	6,195.00	7.00000	8,673.00
202-00240	Removal of Asphalt Mat (Planing)	187,614.000	SY	3.00000	562,842.00	1.90000	356,466.60	2.00000	375,228.00
202-00241	Removal of Asphalt Mat (Planing)(Special)	4,139.000	CY	9.00000	37,251.00	9.50000	39,320.50	5.00000	20,695.00
202-00504	Removal of Expansion Device	59.000	LF	192.95000	11,384.05	50.00000	2,950.00	60.00000	3,540.00
202-00810	Removal of Ground Sign	6.000 E	EACH	46.07000	276.42	45.00000	270.00	53.00000	318.00
202-01130	Removal of Guardrail Type 3	5,250.000	LF	3.42000	17,955.00	3.20000	16,800.00	4.00000	21,000.00
202-01180	Removal of Median Barrier	915.000	LF	15.00000	13,725.00	7.50000	6,862.50	9.00000	8,235.00
202-01300	Removal of End Anchorage	8.000 8	EACH	391.00000	3,128.00	380.00000	3,040.00	460.00000	3,680.00
203-00010	Unclassified Excavation (Complete In Place)	19,740.000	CY	18.00000	355,320.00	14.00000	276,360.00	8.00000	157,920.00
203-00060	Embankment Material (Complete In Place)	5,722.000	CY	21.00000	120,162.00	27.00000	154,494.00	5.00000	28,610.00
203-01500	Blading	160.000 F	HOUR	170.00000	27,200.00	180.00000	28,800.00	145.00000	23,200.00

#### **Tabulation of Bids**

Page 12 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(3) S4792 VILLALOBOS CONCRETE INC.		(4) 870A SEMA CONSTRUCTION, INC.		, (5) 232A , AMERICAN CIVIL CONSTRUCTORS, L dba A	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
203-01510	Backhoe	160.000 HOUR	125.00000	20,000.00	180.00000	28,800.00	170.00000	27,200.00
203-01550	Dozing	160.000 HOUR	185.00000	29,600.00	180.00000	28,800.00	170.00000	27,200.00
203-01594	Combination Loader	160.000 HOUR	160.00000	25,600.00	110.00000	17,600.00	87.00000	13,920.00
203-01597	Potholing	30.000 HOUR	170.00000	5,100.00	200.00000	6,000.00	150.00000	4,500.00
203-02330	Laborer	80.000 HOUR	40.00000	3,200.00	40.00000	3,200.00	27.00000	2,160.00
206-00065	Structure Backfill (Flow-Fill)	15.000 CY	604.34000	9,065.10	235.00000	3,525.00	320.00000	4,800.00
207-00205	Topsoil	8,070.000 CY	20.00000	161,400.00	7.00000	56,490.00	6.00000	48,420.00
208-00002	Erosion Log Type 1 (12 Inch)	5,000.000 LF	3.59000	17,950.00	3.40000	17,000.00	4.00000	20,000.00
208-00020	Silt Fence	5,000.000 LF	1.19000	5,950.00	1.10000	5,500.00	1.00000	5,000.00
208-00035	Aggregate Bag	150.000 LF	5.76000	864.00	5.50000	825.00	6.00000	900.00
208-00041	Rock Check Dam	10.000 EACH	852.00000	8,520.00	720.00000	7,200.00	110.00000	1,100.00
208-00045	Concrete Washout Structure	4.000 EACH	1,500.00000	6,000.00	550.00000	2,200.00	600.00000	2,400.00
208-00070	Vehicle Tracking Pad	4.000 EACH	4,200.00000	16,800.00	2,500.00000	10,000.00	1,700.00000	6,800.00

## **Tabulation of Bids**

Page 13 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(3) S479 VILLALOB CONCRETE	os	(4) 870 SEMA CONSTF INC.		(5) 232 AMERICAN CONSTRUCTO dba A	CIVIL ORS, LLC
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	80.000 HOUR	80.00000	6,400.00	30.00000	2,400.00	27.00000	2,160.00
208-00105	Removal and Disposal of Sediment (Equipment)	80.000 HOUR	122.00000	9,760.00	90.00000	7,200.00	85.00000	6,800.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	180.00000	14,400.00	190.00000	15,200.00	115.00000	9,200.00
208-00107	Removal of Trash	80.000 HOUR	40.00000	3,200.00	48.00000	3,840.00	70.00000	5,600.00
208-00207	Erosion Control Management	218.000 DAY	90.00000	19,620.00	40.00000	8,720.00	135.00000	29,430.00
210-00473	Reset TV Cameras	4.000 EACH	1,320.00000	5,280.00	1,300.00000	5,200.00	1,600.00000	6,400.00
210-00476	Reset Microwave Vehicle Radar Detector (MVRD)	4.000 EACH	1,760.00000	7,040.00	1,800.00000	7,200.00	2,100.00000	8,400.00
210-00810	Reset Ground Sign	2.000 EACH	534.33000	1,068.66	420.00000	840.00	530.00000	1,060.00
210-04020	Modify Inlet	3.000 EACH	3,500.00000	10,500.00	2,700.00000	8,100.00	4,600.00000	13,800.00
212-00006	Seeding (Native)	15.000 ACRE	1,502.86000	22,542.90	1,300.00000	19,500.00	480.00000	7,200.00
212-00009	Seeding (Temporary)	15.000 ACRE	282.15000	4,232.25	270.00000	4,050.00	480.00000	7,200.00
212-00032	Soil Conditioning	15.000 ACRE	3,190.00000	47,850.00	3,000.00000	45,000.00	2,900.00000	43,500.00
213-00012	Spray-on Mulch Blanket	30.000 ACRE	2,530.00000	75,900.00	2,400.00000	72,000.00	2,400.00000	72,000.00

#### **Tabulation of Bids**

Page 14 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(3) S4792 VILLALOBOS CONCRETE INC.	(4) 870A SEMA CONSTRUCTION, INC.	(5) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 BID ITEMS			LCC:	
213-00061	Mulch Tackifier	3,000.000 L	1.76000 5,280.00	1.70000 5,100.00	1.00000 3,000.00
304-06008	Aggregate Base Course (Class 6) (Special)	13,540.000 C	25.00000 338,500.00	8.50000 115,090.00	11.00000 148,940.00
310-00608	Full Depth Reclamation of Hot Mix Asphalt Pavement (0-8")	168,437.000 S	0.87000 146,540.19	3.50000 589,529.50	3.00000 505,311.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	472.000 TO	247.00000 116,584.00	250.00000 118,000.00	230.00000 108,560.00
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	3,322.000 TO	103.00000 342,166.00	100.00000 332,200.00	115.00000 382,030.00
411-10255	Emulsified Asphalt (Slow-Setting)	1,899.000 GA	9.90000 18,800.10	9.50000 18,040.50	11.00000 20,889.00
412-00825	Concrete Pavement (8-1/4 Inch)	127,640.000 S	Y 45.83000 5,849,741 20		57.00000 7,275,480. 00
412-00835	Concrete Pavement (8-1/4 Inch) (Fast Track)	32,865.000 S	72.19000 2,372,524 35		90.00000 2,957,850. 00
412-02000	Concrete Safety Edge	52,300.000 L	6.00000 313,800.00	8.50000 444,550.00	7.00000 366,100.00
503-00018	Drilled Caisson (18 Inch)	18.000 L	F 231.00000 4,158.00	240.00000 4,320.00	280.00000 5,040.00
503-00036	Drilled Caisson (36 Inch)	38.000 L	357.50000 13,585.00	370.00000 14,060.00	430.00000 16,340.00
503-00048	Drilled Caisson (48 Inch)	42.000 L	F 412.50000 17,325.00	420.00000 17,640.00	500.00000 21,000.00
503-00054	Drilled Caisson (54 Inch)	63.000 L	544.50000 34,303.50	560.00000 35,280.00	700.00000 44,100.00

## **Tabulation of Bids**

Page 15 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

				(3) S479 VILLALOE CONCRETE	sos	(4) 870 SEMA CONSTF INC.		(5) 232 AMERICAN CONSTRUCTO dba A	CIVIL ORS, LLC
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
509-00001	Structural Steel (Galvanized)	230.000	LB	24.82000	5,708.60	60.00000	13,800.00	21.00000	4,830.00
518-01001	Bridge Expansion Joint (Asphaltic Plug)	160.000	LF	326.70000	52,272.00	320.00000	51,200.00	340.00000	54,400.00
518-01004	Bridge Expansion Device (0-4 Inch)	59.000	LF	409.00000	24,131.00	340.00000	20,060.00	427.00000	25,193.00
518-03000	Sawing and Sealing Bridge Joint	111.000	LF	29.70000	3,296.70	29.00000	3,219.00	60.00000	6,660.00
601-03041	Concrete Class D (Bridge) (Special)	6.000	CY	19,800.00000	118,800.00	2,000.00000	12,000.00	1,100.00000	6,600.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	3,075.000	LF	25.58000	78,658.50	23.00000	70,725.00	30.00000	92,250.00
606-00350	Guardrail Type 3 (Double) (6-3 Post Spacing)	1,325.000	LF	41.97000	55,610.25	39.00000	51,675.00	50.00000	66,250.00
606-00720	Guardrail Type 7 (Style CC)	90.000	LF	82.00000	7,380.00	230.00000	20,700.00	65.00000	5,850.00
606-01370	Transition Type 3G	7.000	EACH	2,662.00000	18,634.00	2,500.00000	17,500.00	3,200.00000	22,400.00
606-01380	Transition Type 3H	5.000	EACH	1,463.00000	7,315.00	1,400.00000	7,000.00	1,700.00000	8,500.00
606-01460	Median Terminal	4.000	EACH	4,559.50000	18,238.00	4,200.00000	16,800.00	5,400.00000	21,600.00
606-02005	End Anchorage (Flared)	8.000	EACH	2,596.00000	20,768.00	2,400.00000	19,200.00	3,100.00000	24,800.00
607-11525	Fence (Plastic)	300.000	LF	2.00000	600.00	2.00000	600.00	6.00000	1,800.00

## **Tabulation of Bids**

Page 16 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

				(3) S479: VILLALOB CONCRETE	os	(4) 870 SEMA CONSTF INC.		(5) 232 AMERICAN CONSTRUCTO dba A	CIVIL DRS, LLC
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
608-00000	Concrete Sidewalk	19.000	SY	62.00000	1,178.00	66.00000	1,254.00	75.00000	1,425.00
608-00010	Concrete Curb Ramp	46.000	SY	125.00000	5,750.00	140.00000	6,440.00	165.00000	7,590.00
609-20010	Curb Type 2 (Section B)	145.000	LF	18.00000	2,610.00	19.00000	2,755.00	22.00000	3,190.00
609-21011	Curb and Gutter Type 2 (Section I-M)	1,115.000	LF	18.00000	20,070.00	19.00000	21,185.00	22.00000	24,530.00
610-00020	Median Cover Material (Patterned Concrete)	4,250.000	SF	6.50000	27,625.00	7.00000	29,750.00	8.00000	34,000.00
610-00030	Median Cover Material (Concrete)	2,430.000	SF	5.00000	12,150.00	5.50000	13,365.00	6.00000	14,580.00
612-00001	Delineator (Type I)	132.000	EACH	14.97000	1,976.04	13.00000	1,716.00	17.00000	2,244.00
612-00002	Delineator (Type II)	76.000	EACH	16.12000	1,225.12	14.00000	1,064.00	18.00000	1,368.00
612-00003	Delineator (Type III)	38.000	EACH	17.27000	656.26	15.00000	570.00	19.00000	722.00
613-00206	2 Inch Electrical Conduit (Bored)	1,325.000	LF	13.96000	18,497.00	14.00000	18,550.00	17.00000	22,525.00
613-00306	3 Inch Electrical Conduit (Bored)	1,670.000	LF	16.76000	27,989.20	17.00000	28,390.00	20.00000	33,400.00
613-01200	2 Inch Electrical Conduit (Plastic)	21.000	LF	12.85000	269.85	20.00000	420.00	15.00000	315.00
613-01300	300 3 Inch Electrical Conduit (Plastic) 6.000 LF		LF	15.64000	93.84	20.00000	120.00	18.00000	108.00

## **Tabulation of Bids**

Page 17 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(3) S479 VILLALOB CONCRETE	os	(4) 870 SEMA CONSTF INC.		(5) 232 AMERICAN CONSTRUCTO dba A	CIVIL ORS, LLC
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
613-07001	Type One Pull Box	1.000 EACH	519.44000	519.44	520.00000	520.00	600.00000	600.00
613-07003	Type Three Pull Box	7.000 EACH	603.22000	4,222.54	610.00000	4,270.00	700.00000	4,900.00
613-07004	Type Four Pull Box	1.000 EACH	703.75000	703.75	960.00000	960.00	1,100.00000	1,100.00
613-13000	Luminaire (LED)	7.000 EACH	703.76000	4,926.32	710.00000	4,970.00	800.00000	5,600.00
614-00011	Sign Panel (Class I)	6.000 SF	19.58000	117.48	20.00000	120.00	22.00000	132.00
614-00012	Sign Panel (Class II)	36.000 SF	19.58000	704.88	17.00000	612.00	23.00000	828.00
614-01573	Steel Sign Support (2-1/2 Inch Round NP-40)(Post & Slipbase)	8.000 EACH	368.52000	2,948.16	320.00000	2,560.00	420.00000	3,360.00
614-70150	Pedestrian Signal Face (16) (Countdown)	4.000 EACH	580.88000	2,323.52	580.00000	2,320.00	680.00000	2,720.00
614-70337	Traffic Signal Face (12-12-12) (Install Only)	16.000 EACH	296.02000	4,736.32	300.00000	4,800.00	350.00000	5,600.00
614-70450	Traffic Signal Face (12-12-12-12)(Install Only)	9.000 EACH	307.19000	2,764.71	310.00000	2,790.00	360.00000	3,240.00
614-72860	Pedestrian Push Button	4.000 EACH	1,591.83000	6,367.32	1,600.00000	6,400.00	1,900.00000	7,600.00
614-81135	5 Traffic Signal-Light Pole Steel (1-35 Foot 1.000 EACI Mast Arm)		15,437.92000	15,437.92	15,500.00000	15,500.00	18,000.00000	18,000.00

#### **Tabulation of Bids**

Page 18 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

				(3) S4792 VILLALOBOS CONCRETE INC.		(4) 870A SEMA CONSTRUCTION, INC.		STRUCTION, AMERICAN (	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
614-81140	Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm)	1.000 E	ACH	16,309.24000	16,309.24	16,400.00000	16,400.00	19,000.00000	19,000.00
614-81160	Traffic Signal Light Pole Steel (1-60 Foot Mast Arm)	2.000 E	ACH	22,620.69000	45,241.38	22,800.00000	45,600.00	27,000.00000	54,000.00
614-81170	Traffic Signal-Light Pole Steel (1-70 Foot Mast Arm)	1.000 E	ACH	25,385.44000	25,385.44	25,600.00000	25,600.00	30,000.00000	30,000.00
614-81175	Traffic Signal-Light Pole Steel (1-75 Foot Mast Arm)	2.000 E	ACH	25,737.32000	51,474.64	25,900.00000	51,800.00	30,000.00000	60,000.00
614-84100	Traffic Signal Pedestal Pole Aluminum	3.000 E	ACH	2,345.85000	7,037.55	2,400.00000	7,200.00	2,800.00000	8,400.00
620-00002	Field Office (Class 2)	1.000 E	ACH	33,512.12000	33,512.12	35,000.00000	35,000.00	19,000.00000	19,000.00
620-00012	Field Laboratory (Class 2)	1.000 E	ACH	20,000.00000	20,000.00	17,000.00000	17,000.00	20,000.00000	20,000.00
620-00020	Sanitary Facility	2.000 E	ACH	2,706.00000	5,412.00	400.00000	800.00	1,400.00000	2,800.00
625-00000	Construction Surveying	1.000	LS	108,026.34000	108,026.34	250,000.00000	250,000.00	100,000.00000	100,000.00
626-00000	Mobilization	1.000	LS	550,000.00000	550,000.00	1,380,000. 00000	1,380,000. 00	· ·	1,000,000. 00
626-01103	Public Information Services (Tier III)	1.000	LS	13,963.39000	13,963.39	25,000.00000	25,000.00	12,000.00000	12,000.00
627-00009	Modified Epoxy Pavement Marking(Inlaid)	488.000	GAL	210.88000	102,909.44	190.00000	92,720.00	230.00000	112,240.00

#### **Tabulation of Bids**

Page 19 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(3) S4792 VILLALOBOS CONCRETE INC.		(4) 870A SEMA CONSTRUCTION, INC.		CTION, (5) 232A CTION, AMERICAN CIV CONSTRUCTORS, dba A	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
627-00011	Pavement Marking Paint (Waterborne)	1,464.000 GAL	51.86000	75,923.04	49.00000	71,736.00	58.00000	84,912.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,406.000 SF	21.09000	29,652.54	19.00000	26,714.00	23.00000	32,338.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	2,524.000 SF	14.25000	35,967.00	13.00000	32,812.00	16.00000	40,384.00
630-00000	Flagging	1,600.000 HOUR	25.34000	40,544.00	23.00000	36,800.00	29.00000	46,400.00
630-00007	Traffic Control Inspection	140.000 DAY	57.58000	8,061.20	53.00000	7,420.00	310.00000	43,400.00
630-00012	Traffic Control Management	80.000 DAY	460.65000	36,852.00	420.00000	33,600.00	820.00000	65,600.00
630-80002	Flashing Beacon (Solar)	40.000 EACH	345.49000	13,819.60	320.00000	12,800.00	200.00000	8,000.00
630-80338	Barricade (Type 3 M-D) (Temporary)	40.000 EACH	57.58000	2,303.20	53.00000	2,120.00	130.00000	5,200.00
630-80341	Construction Traffic Sign (Panel Size A)	108.000 EACH	57.58000	6,218.64	53.00000	5,724.00	38.00000	4,104.00
630-80342	Construction Traffic Sign (Panel Size B)	162.000 EACH	86.37000	13,991.94	79.00000	12,798.00	38.00000	6,156.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	86.37000	690.96	79.00000	632.00	70.00000	560.00
630-80344	Construction Traffic Sign (Special)	300.000 SF	11.52000	3,456.00	11.00000	3,300.00	15.00000	4,500.00
630-80355	Portable Message Sign Panel	2.000 EACH	5,758.10000	11,516.20	5,300.00000	10,600.00	2,500.00000	5,000.00

## **Tabulation of Bids**

Page 20 of 20

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

			(3) S4792 VILLALOBOS CONCRETE INC.		(4) 870A SEMA CONSTRUCTION, INC.		ON, AMERICAN CIVIL CONSTRUCTORS, L dba A	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,036.46000	4,145.84	950.00000	3,800.00	120.00000	480.00
630-80360	Drum Channelizing Device	200.000 EACH	57.58000	11,516.00	53.00000	10,600.00	38.00000	7,600.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	30.000 EACH	69.10000	2,073.00	63.00000	1,890.00	57.00000	1,710.00
630-80370	Concrete Barrier (Temporary)	2,000.000 LF	10.11000	20,220.00	30.00000	60,000.00	38.00000	76,000.00
630-80380	Traffic Cone	200.000 EACH	6.91000	1,382.00	6.50000	1,300.00	6.00000	1,200.00
630-80384	Tubular Marker	250.000 EACH	46.06000	11,515.00	42.00000	10,500.00	6.00000	1,500.00
630-80391	Channelizing Device (Fixed)	100.000 EACH	17.27000	1,727.00	16.00000	1,600.00	25.00000	2,500.00
630-85010	Impact Attenuator (Temporary)	4.000 EACH	5,758.10000	23,032.40	5,500.00000	22,000.00	2,500.00000	10,000.00
630-85040	Impact Attenuator (Truck Mounted Attenuator) (Temporary)	2.000 EACH	27,638.87000	55,277.74	16,000.00000	32,000.00	18,000.00000	36,000.00
630-86800	Traffic Signal (Temporary)	1.000 LS	100,000.00000	100,000.00	10,000.00000	10,000.00	9,000.00000	9,000.00
Section To	ection Totals:			3,609.82	\$14,824,083.60		\$15,362,825.	
Contract (	ontract Grand Totals			43,609.82	\$14,82	24,083.60	\$15,3	862,825.00

#### Low Bid Item Analysis

Page 1 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00090 Removal of Delir	114.000 neator	6.50000	9.88000 EACH	741.00	1,126.32	152.00%	385.32
0010	202-00195 Removal of Med	1,024.000 ian Cover	9.75000	4.37000 SY	9,984.00	4,474.88	44.82%	-5,509.12
0015	202-00200 Removal of Side	19.000 walk	12.80000	30.62000 SY	243.20	581.78	239.22%	338.58
0020	202-00203 Removal of Curb	1,239.000 and Gutter	7.00000	2.36000 LF	8,673.00	2,924.04	33.71%	-5,748.96
0025	202-00240 Removal of Aspl	187,614.00 nalt Mat (Planing)	1.71000	1.11000 SY	320,819.94	208,251.54	64.91%	-112,568.40
0030	202-00241 Removal of Aspl	4,139.000 nalt Mat (Planing)(S	1.71000 pecial)	8.75000 CY	7,077.69	36,216.25	511.70%	29,138.56
0035	202-00504 Removal of Expa	59.000 ansion Device	195.00000	220.50000 LF	11,505.00	13,009.50	113.08%	1,504.50
0040	202-00810 Removal of Grou	6.000 und Sign	50.00000	31.50000 EACH	300.00	189.00	63.00%	-111.00

#### Low Bid Item Analysis

Page 2 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0045	202-01130 Removal of Gua	5,250.000 rdrail Type 3	4.75000	3.15000 LF	24,937.50	16,537.50	66.32%	-8,400.00
0050	202-01180 Removal of Med	915.000 ian Barrier	85.00000	7.51000 LF	77,775.00	6,871.65	8.84%	-70,903.35
0055	202-01300 Removal of End	8.000 Anchorage	270.00000	372.75000 EACH	2,160.00	2,982.00	138.06%	822.00
0060	203-00010 Unclassified Exc	19,740.000 avation (Complete I	5.00000 n Place)	9.77000 CY	98,700.00	192,859.80	195.40%	94,159.80
0065	203-00060 Embankment Ma	5,722.000 aterial (Complete In	3.00000 Place)	7.71000 CY	17,166.00	44,116.62	257.00%	26,950.62
0070	203-01500 Blading	160.000	134.00000	100.00000 HOUR	21,440.00	16,000.00	74.63%	-5,440.00
0075	203-01510 Backhoe	160.000	163.00000	100.00000 HOUR	26,080.00	16,000.00	61.35%	-10,080.00
0800	203-01550 Dozing	160.000	193.00000	100.00000 HOUR	30,880.00	16,000.00	51.81%	-14,880.00

#### Low Bid Item Analysis

Counties: PUEBLO

Printed On:

04/20/2017

Page 3 of 17

Letting No: 20170420 Contract ID: C20755

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0085	203-01594 Combination Loa	160.000 der	120.00000	100.00000 HOUR	19,200.00	16,000.00	83.33%	-3,200.00
0090	203-01597 Potholing	30.000	230.00000	224.30000 HOUR	6,900.00	6,729.00	97.52%	-171.00
0095	203-02330 Laborer	80.000	40.00000	36.30000 HOUR	3,200.00	2,904.00	90.75%	-296.00
0100	206-00065 Structure Backfill	15.000 (Flow-Fill)	200.00000	336.00000 CY	3,000.00	5,040.00	168.00%	2,040.00
0105	207-00205 Topsoil	8,070.000	12.50000	4.12000 CY	100,875.00	33,248.40	32.96%	-67,626.60
0110	208-00002 Erosion Log Type	5,000.000 e 1 (12 Inch)	5.00000	3.15000 LF	25,000.00	15,750.00	63.00%	-9,250.00
0115	208-00020 Silt Fence	5,000.000	1.40000	1.05000 LF	7,000.00	5,250.00	75.00%	-1,750.00
0120	208-00035 Aggregate Bag	150.000	7.50000	5.25000 LF	1,125.00	787.50	70.00%	-337.50

#### Low Bid Item Analysis

Page 4 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	208-00041 Rock Check Dam	10.000	200.00000	750.00000 EACH	2,000.00	7,500.00	375.00%	5,500.00
0130	208-00045 Concrete Washou	4.000 t Structure	1,250.00000	750.00000 EACH	5,000.00	3,000.00	60.00%	-2,000.00
0135	208-00070 Vehicle Tracking I	4.000 Pad	2,000.00000	2,250.00000 EACH	8,000.00	9,000.00	112.50%	1,000.00
0140	208-00103 Removal and Disp	80.000 posal of Sediment	54.00000 (Labor)	36.30000 HOUR	4,320.00	2,904.00	67.22%	-1,416.00
0145	208-00105 Removal and Disp	80.000 posal of Sediment	110.00000 (Equipment)	100.00000 HOUR	8,800.00	8,000.00	90.91%	-800.00
0150	208-00106 Sweeping (Sedim	80.000 ent Removal)	140.00000	70.00000 HOUR	11,200.00	5,600.00	50.00%	-5,600.00
0155	208-00107 Removal of Trash	80.000	87.00000	39.60000 HOUR	6,960.00	3,168.00	45.52%	-3,792.00
0160	208-00207 Erosion Control M	218.000 anagement	300.00000	109.00000 DAY	65,400.00	23,762.00	36.33%	-41,638.00

#### Low Bid Item Analysis

Page 5 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0165	210-00473 Reset TV Camer	4.000 ras	1,000.00000	1,260.00000 EACH	4,000.00	5,040.00	126.00%	1,040.00
0170	210-00476	4.000	1,000.00000	1,680.00000	4,000.00	6,720.00	168.00%	2,720.00
	Reset Microwave (MVRD)	e Vehicle Radar De	tector	EACH				
0175	210-00810	2.000	110.00000	367.50000	220.00	735.00	334.09%	515.00
	Reset Ground Si	gn		EACH				
0180	210-04020	3.000	2,000.00000	1,000.00000	6,000.00	3,000.00	50.00%	-3,000.00
	Modify Inlet			EACH				
0185	212-00006	15.000	730.00000	866.25000	10,950.00	12,993.75	118.66%	2,043.75
	Seeding (Native)	)		ACRE				
0190	212-00009	15.000	630.00000	446.25000	9,450.00	6,693.75	70.83%	-2,756.25
	Seeding (Tempo	rary)		ACRE				
0195	212-00032	15.000	2,700.00000	2,772.00000	40,500.00	41,580.00	102.67%	1,080.00
	Soil Conditioning	J		ACRE				
0200	213-00012	30.000	1.70000	2,835.00000	51.00	85,050.00	166764.71%	84,999.00
	Spray-on Mulch	Blanket		ACRE				

#### Low Bid Item Analysis

Page 6 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0205	213-00061 Mulch Tackifier	3,000.000	2.50000	3.05000 LB	7,500.00	9,150.00	122.00%	1,650.00
0210	304-06008 Aggregate Base	13,540.000 Course (Class 6) (S	25.00000 Special)	3.30000 CY	338,500.00	44,682.00	13.20%	-293,818.00
0215	310-00608 Full Depth Recla Pavement (0-8")	168,437.00 mation of Hot Mix A	1.00000 sphalt	1.46000 SY	168,437.00	245,918.02	146.00%	77,481.02
0220	403-00720 Hot Mix Asphalt (	472.000 (Patching) (Asphalt)	175.00000	236.25000 TON	82,600.00	111,510.00	135.00%	28,910.00
0225	403-34871 Hot Mix Asphalt (	3,322.000 (Grading SX) (100)	110.00000 (PG 76-28)	98.60000 TON	365,420.00	327,549.20	89.64%	-37,870.80
0230	411-10255 Emulsified Aspha	1,899.000 alt (Slow-Setting)	3.60000	9.45000 GAL	6,836.40	17,945.55	262.50%	11,109.15
0235	412-00825 Concrete Pavem	127,640.00 ent (8-1/4 Inch)	34.00000	31.89000 SY	4,339,760.00	4,070,439.60	93.79%	-269,320.40
0240	412-00835 Concrete Pavem	32,865.000 ent (8-1/4 Inch) (Fa	45.00000 st Track)	36.86000 SY	1,478,925.00	1,211,403.90	81.91%	-267,521.10

#### Low Bid Item Analysis

Page 7 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	412-02000 Concrete Safety	52,300.000 Edge	2.00000	1.68000 LF	104,600.00	87,864.00	84.00%	-16,736.00
0250	503-00018 Drilled Caisson (	18.000 18 Inch)	200.00000	220.50000 LF	3,600.00	3,969.00	110.25%	369.00
0255	503-00036 Drilled Caisson (	38.000 36 Inch)	350.00000	341.25000 LF	13,300.00	12,967.50	97.50%	-332.50
0260	503-00048 Drilled Caisson (	42.000 48 Inch)	425.00000	393.75000 LF	17,850.00	16,537.50	92.65%	-1,312.50
0265	503-00054 Drilled Caisson (	63.000 54 Inch)	575.00000	519.75000 LF	36,225.00	32,744.25	90.39%	-3,480.75
0270	509-00001 Structural Steel	230.000 (Galvanized)	6.40000	14.70000 LB	1,472.00	3,381.00	229.69%	1,909.00
0275	518-01001 Bridge Expansio	160.000 n Joint (Asphaltic Plug)	250.00000	157.50000 LF	40,000.00	25,200.00	63.00%	-14,800.00
0280	518-01004 Bridge Expansio	59.000 n Device (0-4 Inch)	325.00000	283.50000 LF	19,175.00	16,726.50	87.23%	-2,448.50

#### Low Bid Item Analysis

Page 8 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0285	518-03000 Sawing and Sea	111.000 ling Bridge Joint	22.50000	16.80000 LF	2,497.50	1,864.80	74.67%	-632.70
0290	601-03041 Concrete Class	6.000 D (Bridge) (Special)	1,600.00000	656.25000 CY	9,600.00	3,937.50	41.02%	-5,662.50
0295	606-00301 Guardrail Type 3	3,075.000 3 (6-3 Post Spacing)	28.00000	24.41000 LF	86,100.00	75,060.75	87.18%	-11,039.25
0300	606-00350 Guardrail Type 3	1,325.000 3 (Double) (6-3 Post 3	25.00000 Spacing)	40.06000 LF	33,125.00	53,079.50	160.24%	19,954.50
0305	606-00720 Guardrail Type 7	90.000 ' (Style CC)	89.00000	149.35000 LF	8,010.00	13,441.50	167.81%	5,431.50
0310	606-01370 Transition Type	7.000 3G	2,200.00000	2,541.00000 EACH	15,400.00	17,787.00	115.50%	2,387.00
0315	606-01380 Transition Type	5.000 3H	1,600.00000	1,396.50000 EACH	8,000.00	6,982.50	87.28%	-1,017.50
0320	606-01460 Median Termina	4.000 I	4,200.00000	4,352.25000 EACH	16,800.00	17,409.00	103.63%	609.00

#### Low Bid Item Analysis

Page 9 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0325	606-02005 End Anchorage	8.000 (Flared)	2,750.00000	2,478.00000 EACH	22,000.00	19,824.00	90.11%	-2,176.00
0330	607-11525 Fence (Plastic)	300.000	3.50000	3.00000 LF	1,050.00	900.00	85.71%	-150.00
0335	608-00000 Concrete Sidewa	19.000 alk	61.50000	43.22000 SY	1,168.50	821.18	70.28%	-347.32
0340	608-00010 Concrete Curb R	46.000 tamp	135.00000	128.61000 SY	6,210.00	5,916.06	95.27%	-293.94
0345	609-20010 Curb Type 2 (Se	145.000 ction B)	28.50000	34.21000 LF	4,132.50	4,960.45	120.04%	827.95
0350	609-21011 Curb and Gutter	1,115.000 Type 2 (Section I-M	16.50000 I)	34.74000 LF	18,397.50	38,735.10	210.55%	20,337.60
0355	610-00020 Median Cover M	4,250.000 aterial (Patterned C	9.00000 oncrete)	12.60000 SF	38,250.00	53,550.00	140.00%	15,300.00
0360	610-00030 Median Cover M	2,430.000 aterial (Concrete)	11.50000	10.77000 SF	27,945.00	26,171.10	93.65%	-1,773.90

#### Low Bid Item Analysis

Page 10 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0365	612-00001 Delineator (Type	132.000 I)	25.00000	13.13000 EACH	3,300.00	1,733.16	52.52%	-1,566.84
0370	612-00002 Delineator (Type	76.000 II)	28.00000	14.70000 EACH	2,128.00	1,117.20	52.50%	-1,010.80
0375	612-00003 Delineator (Type	38.000 III)	34.00000	16.80000 EACH	1,292.00	638.40	49.41%	-653.60
0380	613-00206 2 Inch Electrical	1,325.000 Conduit (Bored)	12.50000	13.13000 LF	16,562.50	17,397.25	105.04%	834.75
0385	613-00306 3 Inch Electrical	1,670.000 Conduit (Bored)	15.00000	15.75000 LF	25,050.00	26,302.50	105.00%	1,252.50
0390	613-01200 2 Inch Electrical	21.000 Conduit (Plastic)	11.00000	12.08000 LF	231.00	253.68	109.82%	22.68
0395	613-01300 3 Inch Electrical	6.000 Conduit (Plastic)	13.00000	14.70000 LF	78.00	88.20	113.08%	10.20
0400	613-07001 Type One Pull B	1.000 ox	725.00000	488.25000 EACH	725.00	488.25	67.34%	-236.75

#### Low Bid Item Analysis

Page 11 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0405	613-07003 Type Three Pull	7.000 Box	900.00000	567.00000 EACH	6,300.00	3,969.00	63.00%	-2,331.00
0410	613-07004 Type Four Pull B	1.000 ox	1,200.00000	892.50000 EACH	1,200.00	892.50	74.38%	-307.50
0415	613-13000 Luminaire (LED)	7.000	1,100.00000	661.50000 EACH	7,700.00	4,630.50	60.14%	-3,069.50
0420	614-00011 Sign Panel (Clas	6.000 s I)	17.00000	39.90000 SF	102.00	239.40	234.71%	137.40
0425	614-00012 Sign Panel (Clas	36.000 s II)	20.00000	22.05000 SF	720.00	793.80	110.25%	73.80
0430	614-01573 Steel Sign Suppo 40)(Post & Slipb	8.000 ort (2-1/2 Inch Roun ase)	345.00000 ad NP-	315.00000 EACH	2,760.00	2,520.00	91.30%	-240.00
0435	614-70150 Pedestrian Signa	4.000 al Face (16) (Counto	750.00000 down)	546.00000 EACH	3,000.00	2,184.00	72.80%	-816.00
0440	614-70337 Traffic Signal Fa	16.000 ce (12-12-12) (Insta	1,000.00000 III Only)	278.25000 EACH	16,000.00	4,452.00	27.83%	-11,548.00

#### Low Bid Item Analysis

Page 12 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0445	614-70450 Traffic Signal Fa	9.000 ce (12-12-12-12)(In	1,500.00000 stall Only)	288.75000 EACH	13,500.00	2,598.75	19.25%	-10,901.25
0450	614-72860 Pedestrian Push	4.000 Button	500.00000	1,496.25000 EACH	2,000.00	5,985.00	299.25%	3,985.00
0455	614-81135 Traffic Signal-Lig Arm)	1.000 ht Pole Steel (1-35	17,400.00000 Foot Mast	14,511.00000 EACH	17,400.00	14,511.00	83.40%	-2,889.00
0460	614-81140 Traffic Signal-Lig Arm)	1.000 ght Pole Steel (1-40	18,000.00000 Foot Mast	15,330.00000 EACH	18,000.00	15,330.00	85.17%	-2,670.00
0465	614-81160 Traffic Signal Lig Arm)	2.000 ht Pole Steel (1-60	24,000.00000 Foot Mast	21,262.50000 EACH	48,000.00	42,525.00	88.59%	-5,475.00
0470	614-81170 Traffic Signal-Lig Arm)	1.000 ght Pole Steel (1-70	31,200.00000 Foot Mast	23,861.25000 EACH	31,200.00	23,861.25	76.48%	-7,338.75
0475	614-81175 Traffic Signal-Lig Arm)	2.000 ght Pole Steel (1-75	30,000.00000 Foot Mast	24,192.00000 EACH	60,000.00	48,384.00	80.64%	-11,616.00

#### Low Bid Item Analysis

Page 13 of 17

04/20/2017

Counties: PUEBLO

Printed On:

Letting No: 20170420 C20755 Contract ID:

Letting Date: April 20, 2017 Region: 2

Contract Time: 144 WORKING DAYS Letting Time: 10:00 AM Project(s): STM SH45-001

## **Contract Description:**

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0480	614-84100	3.000	1,500.00000	2,205.00000	4,500.00	6,615.00	147.00%	2,115.00
	Traffic Signal Pe	destal Pole Alumin	um	EACH				
0485	620-00002	1.000	21,000.00000	25,615.00000	21,000.00	25,615.00	121.98%	4,615.00
	Field Office (Clas	ss 2)		EACH				
0490	620-00012	1.000	20,000.00000	21,825.00000	20,000.00	21,825.00	109.13%	1,825.00
	Field Laboratory	(Class 2)		EACH				
0495	620-00020	2.000	1,500.00000	1,800.00000	3,000.00	3,600.00	120.00%	600.00
	Sanitary Facility			EACH				
0500	625-00000	1.000	40,000.00000	80,540.25000	40,000.00	80,540.25	201.35%	40,540.25
	Construction Sur	veying		LS				
0505	626-00000	1.000	443,258.27000	755,108.14000	443,258.27	755,108.14	170.35%	311,849.87
	Mobilization			LS				
0510	626-01103	1.000	3,000.00000	16,891.35000	3,000.00	16,891.35	563.05%	13,891.35
	Public Information	n Services (Tier III)		LS				
0515	627-00009	488.000	97.00000	194.25000	47,336.00	94,794.00	200.26%	47,458.00
	Modified Epoxy I	Pavement Marking(	Inlaid)	GAL				

#### Low Bid Item Analysis

Page 14 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0520	627-00011	1,464.000	40.00000	47.78000	58,560.00	69,949.92	119.45%	11,389.92
	Pavement Marki	ng Paint (Waterborne	e)	GAL				
0525	627-30405	1,406.000	14.00000	19.43000	19,684.00	27,318.58	138.79%	7,634.58
	Preformed Therr (Word-Symbol)	noplastic Pavement	Marking	SF				
0530	627-30410	2,524.000	14.00000	13.13000	35,336.00	33,140.12	93.79%	-2,195.88
	Preformed Therr (Xwalk-Stop Line	noplastic Pavement   e)	Marking	SF				
0535	630-00000	1,600.000	26.00000	23.31000	41,600.00	37,296.00	89.65%	-4,304.00
	Flagging			HOUR				
0540	630-00007	140.000	180.00000	262.50000	25,200.00	36,750.00	145.83%	11,550.00
	Traffic Control In	spection		DAY				
0545	630-00012	80.000	890.00000	840.00000	71,200.00	67,200.00	94.38%	-4,000.00
	Traffic Control M	anagement		DAY				
0550	630-80002	40.000	725.00000	157.50000	29,000.00	6,300.00	21.72%	-22,700.00
	Flashing Beacon	(Solar)		EACH				
0555	630-80338	40.000	365.00000	105.00000	14,600.00	4,200.00	28.77%	-10,400.00
	Barricade (Type	3 M-D) (Temporary)		EACH				

#### Low Bid Item Analysis

Page 15 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0560	630-80341 Construction Tra	108.000 ffic Sign (Panel Size A)	55.00000	31.50000 EACH	5,940.00	3,402.00	57.27%	-2,538.00
0565	630-80342 Construction Tra	162.000 ffic Sign (Panel Size B)	62.00000	31.50000 EACH	10,044.00	5,103.00	50.81%	-4,941.00
0570	630-80343 Construction Tra	8.000 ffic Sign (Panel Size C)	67.00000	57.75000 EACH	536.00	462.00	86.19%	-74.00
0575	630-80344 Construction Tra	300.000 ffic Sign (Special)	23.00000	12.60000 SF	6,900.00	3,780.00	54.78%	-3,120.00
0580	630-80355 Portable Messag	2.000 e Sign Panel	5,600.00000	2,100.00000 EACH	11,200.00	4,200.00	37.50%	-7,000.00
0585	630-80358 Advance Warnin Panel (C Type)	4.000 g Flashing or Sequenci	1,500.00000 ng Arrow	105.00000 EACH	6,000.00	420.00	7.00%	-5,580.00
0590	630-80360 Drum Channelizi	200.000 ng Device	35.00000	31.50000 EACH	7,000.00	6,300.00	90.00%	-700.00
0595	630-80363 Drum Channelizi (Flashing)	30.000 ng Device (With Light)	45.00000	47.25000 EACH	1,350.00	1,417.50	105.00%	67.50

#### Low Bid Item Analysis

Page 16 of 17

04/20/2017

Printed On:

Letting No: 20170420 Contract ID: C20755 Counties: PUEBLO

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0600	630-80370 Concrete Barrier	2,000.000 (Temporary)	24.00000	25.58000 LF	48,000.00	51,160.00	106.58%	3,160.00
0605	630-80380 Traffic Cone	200.000	9.00000	5.25000 EACH	1,800.00	1,050.00	58.33%	-750.00
0610	630-80384 Tubular Marker	250.000	36.75000	5.25000 EACH	9,187.50	1,312.50	14.29%	-7,875.00
0615	630-80391 Channelizing De	100.000 evice (Fixed)	70.00000	21.00000 EACH	7,000.00	2,100.00	30.00%	-4,900.00
0620	630-85010 Impact Attenuate	4.000 or (Temporary)	8,800.00000	2,100.00000 EACH	35,200.00	8,400.00	23.86%	-26,800.00
0625	630-85040 Impact Attenuate (Temporary)	2.000 or (Truck Mounted A	20,400.00000 Attenuator)	14,700.00000 EACH	40,800.00	29,400.00	72.06%	-11,400.00
0630	630-86800 Traffic Signal (T	1.000 emporary)	20,000.00000	19,950.00000 L S	20,000.00	19,950.00	99.75%	-50.00
Section 0	001 Subtotal				\$9,700,000.00	\$9,113,519.94	93.95%	-\$586,480.06

Low Bid Item Analysis

Page 17 of 17

04/20/2017

Letting No: 20170420 C20755 Counties: PUEBLO Contract ID:

Letting Date: April 20, 2017 Region: 2

Letting Time: 10:00 AM Contract Time: 144 WORKING DAYS Project(s): STM SH45-001

## **Contract Description:**

Project is located on SH 45 (Pueblo Blvd) between mile posts 4.9 and 8.7. Work to included removal of asphalt mat, concrete paving, asphalt paving, grade corrections, shouldering work, signal work, traffic control, and other items as shown in the plans and specs.

\$9,700,000.00 93.95%

**Contract Total for Calculated Low Bidders Bid Items** 

\$9,113,519.94

Printed On:

-\$586,480.06