# Colorado Department Of Transportation Low Bid Summary

Page 1 of 1

Printed On:

Letting Date: July 20, 2017

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
002	C21806	NHPP 095A- 019	1	JALISCO INTERNATIONAL, INC.	\$3,412,247.35	\$3,058,740.74	89.64%	-\$353,506.61
Letti	ng Totals		1		\$3,412,247.35	\$3,058,740.74	89.64%	-\$353,506.61

07/24/2017

**Vendor Ranking** 

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07/24/2017

Printed On:

Letting No: 20170720 Contract ID: C21806 Project(s): NHPP 095A-019

Letting Date: July 20, 2017 Region:

Letting Time: 10:00 AM Contract Time: 110 WORKING DAYS Counties: ADAMS, DENVER

## **Contract Description:**

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	696A	JALISCO INTERNATIONAL, INC.	\$3,058,740.74	100.00%	89.64%
0	-EST-	Engineer's Estimate	\$3,412,247.35	111.56%	100.00%

#### **Tabulation of Bids**

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07/24/2017

Printed On:

Letting No: Counties: ADAMS, DENVER 20170720 Contract ID: C21806 1

Letting Date: July 20, 2017 Region:

				(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	2,000.00000	2,000.00	2,350.00000	2,350.00		
202-00200	Removal of Sidewalk	370.000	SY	25.00000	9,250.00	8.50000	3,145.00		
202-00201	Removal of Curb	78.000	LF	13.00000	1,014.00	12.00000	936.00		
202-00202	Removal of Gutter	75.000	LF	25.00000	1,875.00	12.50000	937.50		
202-00203	Removal of Curb and Gutter	626.000	LF	12.00000	7,512.00	12.50000	7,825.00		
202-00206	Removal of Concrete Curb Ramp	209.000	SY	35.00000	7,315.00	20.00000	4,180.00		
202-00210	Removal of Concrete Pavement	61.000	SY	20.00000	1,220.00	30.00000	1,830.00		
202-00220	Removal of Asphalt Mat	17.000	SY	7.50000	127.50	50.00000	850.00		
202-00240	Removal of Asphalt Mat (Planing)	29,364.000	SY	6.00000	176,184.00	2.50000	73,410.00		
202-00246	Removal of Asphalt Mat (Planing) (Special)	3,184.000	SY	10.00000	31,840.00	6.00000	19,104.00		
202-00250	Removal of Pavement Marking	366.000	SF	0.60000	219.60	6.00000	2,196.00		
202-00453	Removal of Portions of Present Structure (Class 2)	26.000	SY	500.00000	13,000.00	325.00000	8,450.00		
202-00460	Removal of Portions of Present Structure (Class 3)	3.000	SY	750.00000	2,250.00	1,200.00000	3,600.00		
202-00504	Removal of Expansion Device	271.000	LF	475.00000	128,725.00	150.00000	40,650.00		

#### **Tabulation of Bids**

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Printed On:

Counties: ADAMS, DENVER Letting No: 20170720 Contract ID: C21806

Letting Date: July 20, 2017 Region: 1

10:00 AM Letting Time:

			(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
202-00821	Removal of Sign Panel	2.000 EACH	100.00000	200.00	175.00000	350.00		
202-00828	Removal of Traffic Signal Equipment	1.000 LS	15,000.00000	15,000.00	25,000.00000	25,000.00		
202-00831	Removal of Traffic Signal Head	6.000 EACH	110.00000	660.00	110.00000	660.00		
202-04005	Clean Valve Box	4.000 EACH	250.00000	1,000.00	365.00000	1,460.00		
202-04010	Clean Inlet	7.000 EACH	1,000.00000	7,000.00	1,000.00000	7,000.00		
203-01597	Potholing	30.000 HOUR	225.00000	6,750.00	250.00000	7,500.00		
208-00002	Erosion Log Type 1 (12 Inch)	30.000 LF	8.00000	240.00	11.50000	345.00		
208-00035	Aggregate Bag	100.000 LF	10.00000	1,000.00	12.00000	1,200.00		
208-00046	Pre-fabricated Concrete Washout Structure	2.000 EACH	2,500.00000	5,000.00	3,125.00000	6,250.00		
208-00051	Storm Drain Inlet Protection (Type I)	60.000 LF	20.00000	1,200.00	26.00000	1,560.00		
208-00052	Storm Drain Inlet Protection (Type II)	60.000 LF	55.00000	3,300.00	30.00000	1,800.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	75.00000	3,000.00	85.00000	3,400.00		
208-00105	Removal and Disposal of Sediment (Equipment)	40.000 HOUR	150.00000	6,000.00	160.00000	6,400.00		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	175.00000	7,000.00	200.00000	8,000.00		

#### **Tabulation of Bids**

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Printed On:

Counties: ADAMS, DENVER Letting No: 20170720 Contract ID: C21806

Letting Date: July 20, 2017 Region: 1

			(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
208-00207	Erosion Control Management	40.000 DAY	275.00000	11,000.00	285.00000	11,400.00		
210-00810	Reset Ground Sign	1.000 EACH	350.00000	350.00	325.00000	325.00		
210-00815	Reset Sign Panel	5.000 EACH	250.00000	1,250.00	235.00000	1,175.00		
210-04010	Adjust Manhole	32.000 EACH	850.00000	27,200.00	650.00000	20,800.00		
210-04050	Adjust Valve Box	8.000 EACH	500.00000	4,000.00	400.00000	3,200.00		
212-00006	Seeding (Native)	0.200 ACRE	4,000.00000	800.00	6,000.00000	1,200.00		
213-00003	Mulching (Weed Free)	0.200 ACRE	40,000.00000	8,000.00	6,000.00000	1,200.00		
213-00061	Mulch Tackifier	30.000 LB	15.00000	450.00	36.00000	1,080.00		
240-00000	Wildlife Biologist	40.000 HOUR	120.00000	4,800.00	115.00000	4,600.00		
240-00010	Removal of Nests	40.000 HOUR	120.00000	4,800.00	78.00000	3,120.00		
250-00010	Environmental Health and Safety Management	1.000 LS	8,500.00000	8,500.00	2,600.00000	2,600.00		
250-00050	Monitoring Technician	12.000 HOUR	95.00000	1,140.00	85.00000	1,020.00		
250-00110	Health and Safety Officer	4.000 HOUR	120.00000	480.00	115.00000	460.00		
304-06000	Aggregate Base Course (Class 6)	49.000 TON	17.00000	833.00	38.00000	1,862.00		

#### **Tabulation of Bids**

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Printed On:

Counties: ADAMS, DENVER Letting No: 20170720 Contract ID: C21806 1

Letting Date: July 20, 2017 Region:

				(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	100.000	TON	200.00000	20,000.00	260.00000	26,000.00		
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	4,678.000	TON	98.00000	458,444.00	115.00000	537,970.00		
412-00600	Concrete Pavement (6 Inch)	23.000	SY	150.00000	3,450.00	105.00000	2,415.00		
503-00018	Drilled Caisson (18 Inch)	10.000	LF	150.00000	1,500.00	195.00000	1,950.00		
503-00024	Drilled Caisson (24 Inch)	7.000	LF	175.00000	1,225.00	1,250.00000	8,750.00		
503-00036	Drilled Caisson (36 Inch)	190.000	LF	350.00000	66,500.00	470.00000	89,300.00		
503-00048	Drilled Caisson (48 Inch)	21.000	LF	550.00000	11,550.00	600.00000	12,600.00		
507-00000	Concrete Slope and Ditch Paving	2.000	CY	1,000.00000	2,000.00	950.00000	1,900.00		
515-00120	Waterproofing (Membrane)	2,578.000	SY	20.00000	51,560.00	18.50000	47,693.00		
518-01004	Bridge Expansion Device (0-4 Inch)	266.000	LF	450.00000	119,700.00	260.00000	69,160.00		
601-06100	Concrete (Patching)	29.000	CY	2,500.00000	72,500.00	1,800.00000	52,200.00		
601-51005	Galvanic Anodes	15.000	EACH	45.00000	675.00	40.00000	600.00		
602-00020	Reinforcing Steel (Epoxy Coated)	2,873.000	LB	1.25000	3,591.25	1.25000	3,591.25		
606-10400	Bridge Rail Type 4	18.000	LF	350.00000	6,300.00	215.00000	3,870.00		

#### **Tabulation of Bids**

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Letting No: 20170720 Contract ID: C21806 Counties: ADAMS,

Letting Date: July 20, 2017 Region: 1 DENVER

				(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quanti	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
607-11525	Fence (Plastic)	500.000	LF	5.00000	2,500.00	2.50000	1,250.00		
608-00006	Concrete Sidewalk (6 Inch)	465.000	SY	75.00000	34,875.00	50.00000	23,250.00		
608-00010	Concrete Curb Ramp	295.000	SY	250.00000	73,750.00	125.00000	36,875.00		
608-00015	Detectable Warnings	64.000	SF	125.00000	8,000.00	38.00000	2,432.00		
609-21010	Curb and Gutter Type 2 (Section I-B)	93.000	LF	30.00000	2,790.00	32.00000	2,976.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	408.000	LF	37.00000	15,096.00	39.00000	15,912.00		
609-24100	Gutter Type 2 (Variable)	90.000	LF	80.00000	7,200.00	90.00000	8,100.00		
610-00030	Median Cover Material (Concrete)	482.000	SF	14.00000	6,748.00	9.00000	4,338.00		
613-00100	1 Inch Electrical Conduit	160.000	LF	15.00000	2,400.00	44.00000	7,040.00		
613-00200	2 Inch Electrical Conduit	1,000.000	LF	15.00000	15,000.00	12.50000	12,500.00		
613-00206	2 Inch Electrical Conduit (Bored)	2,435.000	LF	15.00000	36,525.00	30.00000	73,050.00		
613-00306	3 Inch Electrical Conduit (Bored)	1,900.000	LF	25.00000	47,500.00	33.00000	62,700.00		
613-01200	2 Inch Electrical Conduit (Plastic)	2,030.000	LF	10.00000	20,300.00	12.50000	25,375.00		
613-01300	3 Inch Electrical Conduit (Plastic)	315.000	LF	18.00000	5,670.00	13.50000	4,252.50		

#### **Tabulation of Bids**

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Printed On:

Counties: ADAMS, DENVER Letting No: 20170720 Contract ID: C21806 1

Letting Date: July 20, 2017 Region:

			(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
613-07002	Type Two Pull Box	2.000 EACH	1,000.00000	2,000.00	900.00000	1,800.00	ı	
613-07004	Type Four Pull Box	12.000 EACH	1,200.00000	14,400.00	1,400.00000	16,800.00		
613-07005	Type Five Pull Box	3.000 EACH	1,700.00000	5,100.00	1,870.00000	5,610.00		
613-07026	Pull Box (16"x24"x12")	20.000 EACH	1,300.00000	26,000.00	900.00000	18,000.00		
613-10000	Wiring	1.000 LS	35,000.00000	35,000.00	36,500.00000	36,500.00		
613-13014	Luminaire (LED) (14,000 Lumens)	21.000 EACH	560.00000	11,760.00	750.00000	15,750.00		
613-20300	Luminaire (Furnish Only)	5.000 EACH	500.00000	2,500.00	525.00000	2,625.00		
613-32400	Light Standard Steel (40 Foot)	9.000 EACH	4,750.00000	42,750.00	2,900.00000	26,100.00		
613-40010	Light Standard Foundation	9.000 EACH	1,400.00000	12,600.00	1,325.00000	11,925.00		
613-50150	Secondary Service Pedestal	4.000 EACH	3,200.00000	12,800.00	5,655.00000	22,620.00		
613-80130	Service Meter Cabinet	2.000 EACH	5,500.00000	11,000.00	3,160.00000	6,320.00		
614-00011	Sign Panel (Class I)	9.000 SF	30.00000	270.00	31.00000	279.00		
614-00012	Sign Panel (Class II)	18.000 SF	32.00000	576.00	38.00000	684.00		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	1.000 EACH	120.00000	120.00	420.00000	420.00		

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Letting No: 20170720 Contract ID: C21806 Counties: ADAMS, DENVER 1

Letting Date: July 20, 2017 Region:

			(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
614-70150	Pedestrian Signal Face (16) (Countdown)	28.000 EACH	1,000.00000	28,000.00	700.00000	19,600.00		
614-70336	Traffic Signal Face (12-12-12)	48.000 EACH	800.0000	38,400.00	1,075.00000	51,600.00		
614-70560	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,400.00000	5,600.00	1,400.00000	5,600.00		
614-72855	Traffic Signal Controller Cabinet	3.000 EACH	20,000.00000	60,000.00	17,300.00000	51,900.00		
614-72860	Pedestrian Push Button	14.000 EACH	850.00000	11,900.00	450.00000	6,300.00		
614-72863	Pedestrian Push Button Post Assembly	8.000 EACH	2,500.00000	20,000.00	1,165.00000	9,320.00		
614-72866	Fire Preemption Unit and Timer	3.000 EACH	5,500.00000	16,500.00	6,420.00000	19,260.00		
614-72875	Loop Detector Wire	3,640.000 LF	4.65000	16,926.00	4.75000	17,290.00		
614-72885	Traffic Signal Vehicle Detector (Special)	8.000 EACH	7,500.00000	60,000.00	12,900.00000	103,200.00		
614-72889	Traffic Signal Vehicle Detector (Micro Type) (Non-Invasive)	9.000 EACH	1,200.00000	10,800.00	1,585.00000	14,265.00		
614-81000	Traffic Signal-Light Pole Steel	1.000 EACH	9,500.00000	9,500.00	11,700.00000	11,700.00		
614-81130	Traffic Signal-Light Pole Steel (1-30 Foot Mast Arm)	2.000 EACH	12,000.00000	24,000.00	16,400.00000	32,800.00		
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	12,500.00000	12,500.00	16,200.00000	16,200.00		

#### **Tabulation of Bids**

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Printed On:

Counties: ADAMS, DENVER Letting No: 20170720 Contract ID: C21806

Letting Date: July 20, 2017 Region: 1

10:00 AM Letting Time:

			(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
614-81145	Traffic Signal-Light Pole Steel (1-45 Foot Mast Arm)	3.000 EACH	14,000.00000	42,000.00	18,000.00000	54,000.00		
614-81150	Traffic Signal-Light Pole Steel (1-50 Foot Mast Arm)	2.000 EACH	17,000.00000	34,000.00	18,200.00000	36,400.00		
614-81155	Traffic Signal-Light Pole Steel (1-55 Foot Mast Arm)	2.000 EACH	17,500.00000	35,000.00	18,600.00000	37,200.00		
614-81160	Traffic Signal Light Pole Steel (1-60 Foot Mast Arm)	1.000 EACH	20,000.00000	20,000.00	25,500.00000	25,500.00		
614-84000	Traffic Signal Pedestal Pole Steel	2.000 EACH	2,000.00000	4,000.00	2,675.00000	5,350.00		
614-86248	Traffic Signal Controller (Type 2070LC)	3.000 EACH	18,500.00000	55,500.00	4,830.00000	14,490.00		
614-86800	Uninterrupted Power Supply	3.000 EACH	10,000.00000	30,000.00	7,730.00000	23,190.00		
614-87320	Closed Circuit Television	3.000 EACH	5,000.00000	15,000.00	5,585.00000	16,755.00		
614-87350	Test Fiber Optic Cable	1.000 LS	5,000.00000	5,000.00	4,240.00000	4,240.00		
614-87496	Fiber Optic Cable (Single Mode) (96 Strands)	200.000 LF	3.00000	600.00	13.00000	2,600.00		
614-87690	Ethernet Switch	2.000 EACH	5,000.00000	10,000.00	5,185.00000	10,370.00		
614-87697	Ethernet Aggregation Switch Type I	1.000 EACH	5,000.00000	5,000.00	53,800.00000	53,800.00		
615-00050	Embankment Protector Type 5	1.000 EACH	2,200.00000	2,200.00	3,900.00000	3,900.00		

#### **Tabulation of Bids**

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Printed On:

Counties: ADAMS, DENVER Letting No: 20170720 Contract ID: C21806

Letting Date: July 20, 2017 Region: 1

				(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quanti	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
620-00002	Field Office (Class 2)	1.000 E	ACH	60,000.00000	60,000.00	24,175.00000	24,175.00		
620-00012	Field Laboratory (Class 2)	1.000 E	ACH	50,000.00000	50,000.00	24,300.00000	24,300.00		
620-00020	Sanitary Facility	1.000 E	ACH	3,500.00000	3,500.00	635.00000	635.00		
625-00000	Construction Surveying	1.000	LS	30,000.00000	30,000.00	24,035.00000	24,035.00		
626-00000	Mobilization	1.000	LS	300,000.00000	300,000.00	310,000.00000	310,000.00		
626-01103	Public Information Services (Tier III)	1.000	LS	15,000.00000	15,000.00	18,700.00000	18,700.00		
627-00008	Modified Epoxy Pavement Marking	25.000	GAL	65.00000	1,625.00	125.00000	3,125.00		
627-00011	Pavement Marking Paint (Waterborne)	70.000	GAL	45.00000	3,150.00	41.00000	2,870.00		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	4,251.000	SF	11.00000	46,761.00	18.85000	80,131.35		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	650.000	SF	12.00000	7,800.00	17.67000	11,485.50		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	4,570.000	SF	10.00000	45,700.00	12.96000	59,227.20		
630-00000	Flagging	300.000 H	OUR	30.00000	9,000.00	23.86000	7,158.00		
630-00003	Uniformed Traffic Control	300.000 H	OUR	1,000.00000	300,000.00	64.80000	19,440.00		

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Letting No: Counties: ADAMS, DENVER 20170720 Contract ID: C21806

Letting Date: July 20, 2017 Region: 1

			(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-00007	Traffic Control Inspection	50.000 DAY	175.00000	8,750.00	169.61000	8,480.50		
630-00012	Traffic Control Management	110.000 DAY	700.00000	77,000.00	974.67000	107,213.70		
630-80001	Flashing Beacon (Portable)	6.000 EACH	900.00000	5,400.00	2,343.91000	14,063.46		
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	110.00000	880.00	229.44000	1,835.52		
630-80341	Construction Traffic Sign (Panel Size A)	74.000 EACH	50.00000	3,700.00	62.80000	4,647.20		
630-80342	Construction Traffic Sign (Panel Size B)	14.000 EACH	70.00000	980.00	114.99000	1,609.86		
630-80355	Portable Message Sign Panel	2.000 EACH	5,000.00000	10,000.00	16,541.00000	33,082.00		
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	1,500.00000	3,000.00	1,131.14000	2,262.28		
630-80360	Drum Channelizing Device	15.000 EACH	35.00000	525.00	43.56000	653.40		
630-80363	Drum Channelizing Device (With Light) (Flashing)	60.000 EACH	45.00000	2,700.00	86.28000	5,176.80		
630-80370	Concrete Barrier (Temporary)	400.000 LF	30.00000	12,000.00	20.71000	8,284.00		
630-80380	Traffic Cone	100.000 EACH	10.00000	1,000.00	14.52000	1,452.00		
630-85011	Impact Attenuator (Temporary)	52.000 DAY	70.00000	3,640.00	129.67000	6,742.84		
630-85041	Mobile Attenuator	40.000 DAY	500.00000	20,000.00	535.73000	21,429.20		

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Letting No: 20170720 Contract ID: C21806 Counties: ADAMS,

Letting Date: July 20, 2017 Region: 1 DENVER

		(0) -EST- Engineer's Estimate		(1) 696A JALISCO INTERNATIONAL, INC.			
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 Bid Items					LCC:		
632-00000 Night Work Lighting	1.000 LS	30,000.00000	30,000.00	11,782.68000	11,782.68		
Section Totals:		\$3,41	12,247.35	\$3,05	58,740.74		
Contract Grand Totals		\$3,4	12,247.35	\$3,0	58,740.74		

#### Low Bid Item Analysis

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Printed On:

Letting No: 20170720 Contract ID: C21806 Counties: ADAMS, Letting Date: July 20, 2017 Region: 1

Letting Time: 10:00 AM Contract Time: 110 WORKING DAYS Project(s): NHPP 095A-019

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	201-00000 Clearing and Gro	1.000 ubbing	2,000.00000	2,350.00000 L S	2,000.00	2,350.00	117.50%	350.00
0010	202-00200 Removal of Side	370.000 walk	25.00000	8.50000 SY	9,250.00	3,145.00	34.00%	-6,105.00
0015	202-00201 Removal of Curb	78.000 )	13.00000	12.00000 LF	1,014.00	936.00	92.31%	-78.00
0020	202-00202 Removal of Gutt	75.000 er	25.00000	12.50000 LF	1,875.00	937.50	50.00%	-937.50
0025	202-00203 Removal of Curk	626.000 and Gutter	12.00000	12.50000 LF	7,512.00	7,825.00	104.17%	313.00
0030	202-00206 Removal of Con-	209.000 crete Curb Ramp	35.00000	20.00000 SY	7,315.00	4,180.00	57.14%	-3,135.00
0035	202-00210 Removal of Con-	61.000 crete Pavement	20.00000	30.00000 SY	1,220.00	1,830.00	150.00%	610.00
0040	202-00220 Removal of Aspl	17.000 nalt Mat	7.50000	50.00000 SY	127.50	850.00	666.67%	722.50

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0045	202-00240 Removal of Asp	29,364.000 halt Mat (Planing)	6.00000	2.50000 SY	176,184.00	73,410.00	41.67%	-102,774.00
0050	202-00246 Removal of Asp	3,184.000 halt Mat (Planing) (S	10.00000 special)	6.00000 SY	31,840.00	19,104.00	60.00%	-12,736.00
0055	202-00250 Removal of Pav	366.000 ement Marking	0.60000	6.00000 SF	219.60	2,196.00	1000.00%	1,976.40
0060	202-00453 Removal of Port 2)	26.000 ions of Present Stru	500.00000 cture (Class	325.00000 SY	13,000.00	8,450.00	65.00%	-4,550.00
0065	202-00460 Removal of Port 3)	3.000 ions of Present Stru	750.00000 cture (Class	1,200.00000 SY	2,250.00	3,600.00	160.00%	1,350.00
0070	202-00504 Removal of Exp	271.000 ansion Device	475.00000	150.00000 LF	128,725.00	40,650.00	31.58%	-88,075.00
0075	202-00821 Removal of Sigr	2.000 Panel	100.00000	175.00000 EACH	200.00	350.00	175.00%	150.00
0800	202-00828 Removal of Traf	1.000 fic Signal Equipmen	15,000.00000 t	25,000.00000 L S	15,000.00	25,000.00	166.67%	10,000.00

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0085	202-00831 Removal of Traffi	6.000 c Signal Head	110.00000	110.00000 EACH	660.00	660.00	100.00%	0.00
0090	202-04005 Clean Valve Box	4.000	250.00000	365.00000 EACH	1,000.00	1,460.00	146.00%	460.00
0095	202-04010 Clean Inlet	7.000	1,000.00000	1,000.00000 EACH	7,000.00	7,000.00	100.00%	0.00
0100	203-01597 Potholing	30.000	225.00000	250.00000 HOUR	6,750.00	7,500.00	111.11%	750.00
0105	208-00002 Erosion Log Type	30.000 e 1 (12 Inch)	8.00000	11.50000 LF	240.00	345.00	143.75%	105.00
0110	208-00035 Aggregate Bag	100.000	10.00000	12.00000 LF	1,000.00	1,200.00	120.00%	200.00
0115	208-00046 Pre-fabricated Co	2.000 oncrete Washout S	2,500.00000 Structure	3,125.00000 EACH	5,000.00	6,250.00	125.00%	1,250.00
0120	208-00051 Storm Drain Inlet	60.000 Protection (Type	20.00000	26.00000 LF	1,200.00	1,560.00	130.00%	360.00

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0125	208-00052 Storm Drain Inle	60.000 t Protection (Type II	55.00000 )	30.00000 LF	3,300.00	1,800.00	54.55%	-1,500.00
0130	208-00103 Removal and Dis	40.000 sposal of Sediment	75.00000 (Labor)	85.00000 HOUR	3,000.00	3,400.00	113.33%	400.00
0135	208-00105 Removal and Dis	40.000 sposal of Sediment	150.00000 (Equipment)	160.00000 HOUR	6,000.00	6,400.00	106.67%	400.00
0140	208-00106 Sweeping (Sedir	40.000 ment Removal)	175.00000	200.00000 HOUR	7,000.00	8,000.00	114.29%	1,000.00
0145	208-00207 Erosion Control	40.000 Management	275.00000	285.00000 DAY	11,000.00	11,400.00	103.64%	400.00
0150	210-00810 Reset Ground Si	1.000 ign	350.00000	325.00000 EACH	350.00	325.00	92.86%	-25.00
0155	210-00815 Reset Sign Pane	5.000 el	250.00000	235.00000 EACH	1,250.00	1,175.00	94.00%	-75.00
0160	210-04010 Adjust Manhole	32.000	850.00000	650.00000 EACH	27,200.00	20,800.00	76.47%	-6,400.00

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0165	210-04050 Adjust Valve Box	8.000	500.00000	400.00000 EACH	4,000.00	3,200.00	80.00%	-800.00
0170	212-00006 Seeding (Native)	0.200	4,000.00000	6,000.00000 ACRE	800.00	1,200.00	150.00%	400.00
0175	213-00003 Mulching (Weed F	0.200 Free)	40,000.00000	6,000.00000 ACRE	8,000.00	1,200.00	15.00%	-6,800.00
0180	213-00061 Mulch Tackifier	30.000	15.00000	36.00000 LB	450.00	1,080.00	240.00%	630.00
0185	240-00000 Wildlife Biologist	40.000	120.00000	115.00000 HOUR	4,800.00	4,600.00	95.83%	-200.00
0190	240-00010 Removal of Nests	40.000	120.00000	78.00000 HOUR	4,800.00	3,120.00	65.00%	-1,680.00
0195	250-00010 Environmental He	1.000 alth and Safety	8,500.00000 Management	2,600.00000 L S	8,500.00	2,600.00	30.59%	-5,900.00
0200	250-00050 Monitoring Techni	12.000 cian	95.00000	85.00000 HOUR	1,140.00	1,020.00	89.47%	-120.00

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0205	250-00110 Health and Safet	4.000 ty Officer	120.00000	115.00000 HOUR	480.00	460.00	95.83%	-20.00
0210	304-06000 Aggregate Base	49.000 Course (Class 6)	17.00000	38.00000 TON	833.00	1,862.00	223.53%	1,029.00
0215	403-00720 Hot Mix Asphalt	100.000 (Patching) (Asphalt)	200.00000	260.00000 TON	20,000.00	26,000.00	130.00%	6,000.00
0220	403-34871 Hot Mix Asphalt	4,678.000 (Grading SX) (100) (	98.00000 PG 76-28)	115.00000 TON	458,444.00	537,970.00	117.35%	79,526.00
0225	412-00600 Concrete Pavem	23.000 ent (6 Inch)	150.00000	105.00000 SY	3,450.00	2,415.00	70.00%	-1,035.00
0230	503-00018 Drilled Caisson (	10.000 18 Inch)	150.00000	195.00000 LF	1,500.00	1,950.00	130.00%	450.00
0235	503-00024 Drilled Caisson (	7.000 24 Inch)	175.00000	1,250.00000 LF	1,225.00	8,750.00	714.29%	7,525.00
0240	503-00036 Drilled Caisson (	190.000 36 Inch)	350.00000	470.00000 LF	66,500.00	89,300.00	134.29%	22,800.00

#### Low Bid Item Analysis

C21806

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Counties: ADAMS,

DENVER

Contract Time: 110 WORKING DAYS Project(s): NHPP 095A-019

## Contract Description:

20170720

10:00 AM

July 20, 2017

Letting No:

Letting Date:

Letting Time:

SHERIDAN BLVD. 52ND TO 58TH/RALSTON ROAD: asphalt resurfacing, traffic signal pole upgrades, roadway lighting, bridge deck and joint repair, and pedestrian curb ramp upgrades.

Contract ID:

Region:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0245	503-00048 Drilled Caisson (	21.000 48 Inch)	550.00000	600.00000 LF	11,550.00	12,600.00	109.09%	1,050.00
0250	507-00000 Concrete Slope	2.000 and Ditch Paving	1,000.00000	950.00000 CY	2,000.00	1,900.00	95.00%	-100.00
0255	515-00120 Waterproofing (M	2,578.000 /lembrane)	20.00000	18.50000 SY	51,560.00	47,693.00	92.50%	-3,867.00
0260	518-01004 Bridge Expansio	266.000 n Device (0-4 Inch)	450.00000	260.00000 LF	119,700.00	69,160.00	57.78%	-50,540.00
0265	601-06100 Concrete (Patch	29.000 ing)	2,500.00000	1,800.00000 CY	72,500.00	52,200.00	72.00%	-20,300.00
0270	601-51005 Galvanic Anodes	15.000	45.00000	40.00000 EACH	675.00	600.00	88.89%	-75.00
0275	602-00020 Reinforcing Stee	2,873.000 el (Epoxy Coated)	1.25000	1.25000 LB	3,591.25	3,591.25	100.00%	0.00
0280	606-10400 Bridge Rail Type	18.000 4	350.00000	215.00000 LF	6,300.00	3,870.00	61.43%	-2,430.00

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Counties: ADAMS, DENVER

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## Contract Description:

20170720

10:00 AM

July 20, 2017

Letting No:

Letting Date:

Letting Time:

SHERIDAN BLVD. 52ND TO 58TH/RALSTON ROAD: asphalt resurfacing, traffic signal pole upgrades, roadway lighting, bridge deck and joint repair, and pedestrian curb ramp upgrades.

Contract ID:

Region:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0285	607-11525 Fence (Plastic)	500.000	5.00000	2.50000 LF	2,500.00	1,250.00	50.00%	-1,250.00
0290	608-00006 Concrete Sidewa	465.000 alk (6 Inch)	75.00000	50.00000 SY	34,875.00	23,250.00	66.67%	-11,625.00
0295	608-00010 Concrete Curb R	295.000 amp	250.00000	125.00000 SY	73,750.00	36,875.00	50.00%	-36,875.00
0300	608-00015 Detectable Warn	64.000 ings	125.00000	38.00000 SF	8,000.00	2,432.00	30.40%	-5,568.00
0305	609-21010 Curb and Gutter	93.000 Type 2 (Section I-B)	30.00000	32.00000 LF	2,790.00	2,976.00	106.67%	186.00
0310	609-21020 Curb and Gutter	408.000 Type 2 (Section II-B)	37.00000	39.00000 LF	15,096.00	15,912.00	105.41%	816.00
0315	609-24100 Gutter Type 2 (V	90.000 ariable)	80.00000	90.00000 LF	7,200.00	8,100.00	112.50%	900.00
0320	610-00030 Median Cover M	482.000 aterial (Concrete)	14.00000	9.00000 SF	6,748.00	4,338.00	64.29%	-2,410.00

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0325	613-00100 1 Inch Electrical	160.000 Conduit	15.00000	44.00000 LF	2,400.00	7,040.00	293.33%	4,640.00
0330	613-00200 2 Inch Electrical	1,000.000 Conduit	15.00000	12.50000 LF	15,000.00	12,500.00	83.33%	-2,500.00
0335	613-00206 2 Inch Electrical	2,435.000 Conduit (Bored)	15.00000	30.00000 LF	36,525.00	73,050.00	200.00%	36,525.00
0340	613-00306 3 Inch Electrical	1,900.000 Conduit (Bored)	25.00000	33.00000 LF	47,500.00	62,700.00	132.00%	15,200.00
0345	613-01200 2 Inch Electrical	2,030.000 Conduit (Plastic)	10.00000	12.50000 LF	20,300.00	25,375.00	125.00%	5,075.00
0350	613-01300 3 Inch Electrical	315.000 Conduit (Plastic)	18.00000	13.50000 LF	5,670.00	4,252.50	75.00%	-1,417.50
0355	613-07002 Type Two Pull B	2.000 ox	1,000.00000	900.00000 EACH	2,000.00	1,800.00	90.00%	-200.00
0360	613-07004 Type Four Pull B	12.000 sox	1,200.00000	1,400.00000 EACH	14,400.00	16,800.00	116.67%	2,400.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0365	613-07005 Type Five Pull B	3.000 ox	1,700.00000	1,870.00000 EACH	5,100.00	5,610.00	110.00%	510.00
0370	613-07026 Pull Box (16"x24	20.000 "x12")	1,300.00000	900.00000 EACH	26,000.00	18,000.00	69.23%	-8,000.00
0375	613-10000 Wiring	1.000	35,000.00000	36,500.00000 L S	35,000.00	36,500.00	104.29%	1,500.00
0380	613-13014 Luminaire (LED)	21.000 (14,000 Lumens)	560.00000	750.00000 EACH	11,760.00	15,750.00	133.93%	3,990.00
0385	613-20300 Luminaire (Furni	5.000 sh Only)	500.00000	525.00000 EACH	2,500.00	2,625.00	105.00%	125.00
0390	613-32400 Light Standard S	9.000 steel (40 Foot)	4,750.00000	2,900.00000 EACH	42,750.00	26,100.00	61.05%	-16,650.00
0395	613-40010 Light Standard F	9.000 oundation	1,400.00000	1,325.00000 EACH	12,600.00	11,925.00	94.64%	-675.00
0400	613-50150 Secondary Servi	4.000 ce Pedestal	3,200.00000	5,655.00000 EACH	12,800.00	22,620.00	176.72%	9,820.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0405	613-80130 Service Meter Ca	2.000 abinet	5,500.00000	3,160.00000 EACH	11,000.00	6,320.00	57.45%	-4,680.00
0410	614-00011 Sign Panel (Clas	9.000 s I)	30.00000	31.00000 SF	270.00	279.00	103.33%	9.00
0415	614-00012 Sign Panel (Clas	18.000 s II)	32.00000	38.00000 SF	576.00	684.00	118.75%	108.00
0420	614-01583 Steel Sign Suppo (Post & Slipbase	1.000 ort (2-1/2 In Round )	120.00000 Sch 80)	420.00000 EACH	120.00	420.00	350.00%	300.00
0425	614-70150 Pedestrian Signa	28.000 al Face (16) (Count	1,000.00000 down)	700.00000 EACH	28,000.00	19,600.00	70.00%	-8,400.00
0430	614-70336 Traffic Signal Fa	48.000 ce (12-12-12)	800.00000	1,075.00000 EACH	38,400.00	51,600.00	134.38%	13,200.00
0435	614-70560 Traffic Signal Fa	4.000 ce (12-12-12-12-12	1,400.00000 ()	1,400.00000 EACH	5,600.00	5,600.00	100.00%	0.00
0440	614-72855 Traffic Signal Co	3.000 ntroller Cabinet	20,000.00000	17,300.00000 EACH	60,000.00	51,900.00	86.50%	-8,100.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0445	614-72860	14.000	850.00000	450.00000	11,900.00	6,300.00	52.94%	-5,600.00
0.450	Pedestrian Push		2 500 00000	EACH	20,000,00	0.220.00	40.000/	10.000.00
0450	614-72863 Pedestrian Push	8.000 Button Post Asser	2,500.00000 mbly	1,165.00000 EACH	20,000.00	9,320.00	46.60%	-10,680.00
0455	614-72866 Fire Preemption	3.000 Unit and Timer	5,500.00000	6,420.00000 EACH	16,500.00	19,260.00	116.73%	2,760.00
0460	614-72875 Loop Detector W	3,640.000 /ire	4.65000	4.75000 LF	16,926.00	17,290.00	102.15%	364.00
0465	614-72885 Traffic Signal Ve	8.000 hicle Detector (Spe	7,500.00000 ecial)	12,900.00000 EACH	60,000.00	103,200.00	172.00%	43,200.00
0470	614-72889	9.000 hicle Detector (Mic	1,200.00000	1,585.00000 EACH	10,800.00	14,265.00	132.08%	3,465.00
0475	614-81000 Traffic Signal-Lig	1.000 ght Pole Steel	9,500.00000	11,700.00000 EACH	9,500.00	11,700.00	123.16%	2,200.00
0480	614-81130 Traffic Signal-Lig Arm)	2.000 ght Pole Steel (1-30	12,000.00000 Foot Mast	16,400.00000 EACH	24,000.00	32,800.00	136.67%	8,800.00

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0485	614-81135	1.000	12,500.00000	16,200.00000	12,500.00	16,200.00	129.60%	3,700.00
	Traffic Signal-Lig Arm)	tht Pole Steel (1-35	Foot Mast	EACH				
0490	614-81145	3.000	14,000.00000	18,000.00000	42,000.00	54,000.00	128.57%	12,000.00
	Traffic Signal-Lig Arm)	tht Pole Steel (1-45	Foot Mast	EACH				
0495	614-81150	2.000	17,000.00000	18,200.00000	34,000.00	36,400.00	107.06%	2,400.00
	Traffic Signal-Lig Arm)	tht Pole Steel (1-50	Foot Mast	EACH				
0500	614-81155	2.000	17,500.00000	18,600.00000	35,000.00	37,200.00	106.29%	2,200.00
	Traffic Signal-Lig Arm)	tht Pole Steel (1-55	Foot Mast	EACH				
0505	614-81160	1.000	20,000.00000	25,500.00000	20,000.00	25,500.00	127.50%	5,500.00
	Traffic Signal Lig Arm)	ht Pole Steel (1-60	Foot Mast	EACH				
0510	614-84000	2.000	2,000.00000	2,675.00000	4,000.00	5,350.00	133.75%	1,350.00
	Traffic Signal Pe	destal Pole Steel		EACH				
0515	614-86248	3.000	18,500.00000	4,830.00000	55,500.00	14,490.00	26.11%	-41,010.00
	Traffic Signal Co	ntroller (Type 2070	LC)	EACH				

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0520	614-86800 Uninterrupted Po	3.000 ower Supply	10,000.00000	7,730.00000 EACH	30,000.00	23,190.00	77.30%	-6,810.00
0525	614-87320 Closed Circuit Te	3.000 elevision	5,000.00000	5,585.00000 EACH	15,000.00	16,755.00	111.70%	1,755.00
0530	614-87350 Test Fiber Optic	1.000 Cable	5,000.00000	4,240.00000 L S	5,000.00	4,240.00	84.80%	-760.00
0535	614-87496 Fiber Optic Cabl	200.000 e (Single Mode) (9	3.00000 6 Strands)	13.00000 LF	600.00	2,600.00	433.33%	2,000.00
0540	614-87690 Ethernet Switch	2.000	5,000.00000	5,185.00000 EACH	10,000.00	10,370.00	103.70%	370.00
0545	614-87697 Ethernet Aggreg	1.000 ation Switch Type	5,000.00000	53,800.00000 EACH	5,000.00	53,800.00	1076.00%	48,800.00
0550	615-00050 Embankment Pro	1.000 otector Type 5	2,200.00000	3,900.00000 EACH	2,200.00	3,900.00	177.27%	1,700.00
0555	620-00002 Field Office (Clas	1.000 ss 2)	60,000.00000	24,175.00000 EACH	60,000.00	24,175.00	40.29%	-35,825.00

#### Low Bid Item Analysis

C21806

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Counties: ADAMS,

**DENVER** 

Printed On:

1 Letting Time: 10:00 AM Contract Time: 110 WORKING DAYS Project(s): NHPP 095A-019

Contract ID:

Region:

## Contract Description:

20170720

July 20, 2017

Letting No:

Letting Date:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0560	620-00012 Field Laboratory	1.000 (Class 2)	50,000.00000	24,300.00000 EACH	50,000.00	24,300.00	48.60%	-25,700.00
0565	620-00020 Sanitary Facility	1.000	3,500.00000	635.00000 EACH	3,500.00	635.00	18.14%	-2,865.00
0570	625-00000 Construction Sur	1.000 veying	30,000.00000	24,035.00000 L S	30,000.00	24,035.00	80.12%	-5,965.00
0575	626-00000 Mobilization	1.000	300,000.00000	310,000.00000 L S	300,000.00	310,000.00	103.33%	10,000.00
0580	626-01103 Public Information	1.000 n Services (Tier III)	15,000.00000	18,700.00000 L S	15,000.00	18,700.00	124.67%	3,700.00
0585	627-00008 Modified Epoxy	25.000 Pavement Marking	65.00000	125.00000 GAL	1,625.00	3,125.00	192.31%	1,500.00
0590	627-00011 Pavement Marki	70.000 ng Paint (Waterbor	45.00000 ne)	41.00000 GAL	3,150.00	2,870.00	91.11%	-280.00
0595	627-01010 Preformed Plast I)(Inlaid)	4,251.000 c Pavement Markir	11.00000 ng (Type	18.85000 SF	46,761.00	80,131.35	171.36%	33,370.35

#### Low Bid Item Analysis

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07/24/2017

Printed On:

Letting No: 20170720 Contract ID: C21806 Counties: ADAMS,

Letting Date: July 20, 2017 Region: 1 DENVER

Letting Time: 10:00 AM Contract Time: 110 WORKING DAYS Project(s): NHPP 095A-019

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0600	627-30405	650.000	12.00000	17.67000	7,800.00	11,485.50	147.25%	3,685.50
	Preformed Therr (Word-Symbol)	noplastic Pavemer	t Marking	SF				
0605	627-30410	4,570.000	10.00000	12.96000	45,700.00	59,227.20	129.60%	13,527.20
	Preformed Therr (Xwalk-Stop Line	noplastic Pavemer e)	t Marking	SF				
0610	630-00000	300.000	30.00000	23.86000	9,000.00	7,158.00	79.53%	-1,842.00
	Flagging			HOUR				
0615	630-00003	300.000	1,000.00000	64.80000	300,000.00	19,440.00	6.48%	-280,560.00
	Uniformed Traffic	Control		HOUR				
0620	630-00007	50.000	175.00000	169.61000	8,750.00	8,480.50	96.92%	-269.50
	Traffic Control In	spection		DAY				
0625	630-00012	110.000	700.00000	974.67000	77,000.00	107,213.70	139.24%	30,213.70
	Traffic Control M	anagement		DAY				
0630	630-80001	6.000	900.00000	2,343.91000	5,400.00	14,063.46	260.43%	8,663.46
	Flashing Beacon	(Portable)		EACH				
0635	630-80335	8.000	110.00000	229.44000	880.00	1,835.52	208.58%	955.52
	Barricade (Type	3 M-A) (Temporary	<b>'</b> )	EACH				

#### Low Bid Item Analysis

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Letting Date: July 20, 2017 Region: 1 DENVER

Letting Time: 10:00 AM Contract Time: 110 WORKING DAYS Project(s): NHPP 095A-019

## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0640	630-80341 Construction Tra	74.000 ffic Sign (Panel Size	50.00000 A)	62.80000 EACH	3,700.00	4,647.20	125.60%	947.20
0645	630-80342 Construction Tra	14.000 ffic Sign (Panel Size	70.00000 B)	114.99000 EACH	980.00	1,609.86	164.27%	629.86
0650	630-80355 Portable Messag	2.000 je Sign Panel	5,000.00000	16,541.00000 EACH	10,000.00	33,082.00	330.82%	23,082.00
0655	630-80357 Advance Warnin Panel (B Type)	2.000 g Flashing or Seque	1,500.00000 ncing Arrow	1,131.14000 EACH	3,000.00	2,262.28	75.41%	-737.72
0660	630-80360 Drum Channeliz	15.000 ng Device	35.00000	43.56000 EACH	525.00	653.40	124.46%	128.40
0665	630-80363 Drum Channeliz (Flashing)	60.000 ng Device (With Ligh	45.00000 nt)	86.28000 EACH	2,700.00	5,176.80	191.73%	2,476.80
0670	630-80370 Concrete Barrier	400.000 (Temporary)	30.00000	20.71000 LF	12,000.00	8,284.00	69.03%	-3,716.00
0675	630-80380 Traffic Cone	100.000	10.00000	14.52000 EACH	1,000.00	1,452.00	145.20%	452.00

#### Low Bid Item Analysis

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## Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0680	630-85011 Impact Attenuato	52.000 or (Temporary)	70.00000	129.67000 DAY	3,640.00	6,742.84	185.24%	3,102.84
0685	630-85041 Mobile Attenuato	40.000 or	500.00000	535.73000 DAY	20,000.00	21,429.20	107.15%	1,429.20
0690	632-00000 Night Work Light	1.000 ting	30,000.00000	11,782.68000 L S	30,000.00	11,782.68	39.28%	-18,217.32
Section 0	001 Subtotal				\$3,412,247.35	\$3,058,740.74	89.64%	-\$353,506.61
Contract Total for Calculated Low Bidders Bid Items					\$3,412,247.35	\$3,058,740.74	89.64%	-\$353,506.61