

Colorado Department Of Transportation

Printed On: 09/17/2018

Low Bid Summary

Page 1 of 1

Letting Date: September 06, 2018

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Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C22383	STM0252-469	2	AVERY ASPHALT INC.	\$1,000,000.00	\$747,127.70	74.71%	-\$252,872.30
Letting Totals			2		\$1,000,000.00	\$747,127.70	74.71%	-\$252,872.30

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Colorado Department Of Transportation

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Vendor Ranking

Page 1 of 1

Letting No: 20180906	Contract ID: C22383	Project(s): STM0252-469
Letting Date: September 06, 2018	Region: 2	
Letting Time: 10:00 AM	Contract Time: 70 WORKING DAYS	Counties: EL PASO

Contract Description:

R2 ADA RAMPS I-25 INT S NEV- N ACAD

Replacing and or modifying curb ramps along the I-25 and the SH21 Powers Corridor in Colorado Springs.

A mandatory pre-bid meeting will be held on August 22, 2018 beginning at 10:00 AM at the CDOT Colorado Springs Office, 1480 Quail Lake Loop, Colorado Springs, CO 80906.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	625A	AVERY ASPHALT INC.	\$747,127.70	100.00%	74.71%
0	-EST-	Engineer's Estimate	\$1,000,000.00	133.85%	100.00%
2	010A	NORAA CONCRETE CONSTRUCTION CORPORATION	\$1,199,996.00	160.61%	120.00%

Tabulation of Bids

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

Contract ID: C22383  
 Region: 2

Counties: EL PASO

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 625A AVERY ASPHALT		(2) 010A NORAA CONCRETE CONSTRUCTION	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY				<b>LCC:</b>			
202-00039	Removal of Bollard	1.000 EACH	75.00000	75.00	700.00000	700.00	500.00000	500.00
202-00170	Grinding And Texturing Concrete Pavement	150.000 SY	32.00000	4,800.00	175.00000	26,250.00	38.00000	5,700.00
202-00200	Removal of Sidewalk	919.000 SY	14.00000	12,866.00	12.30000	11,303.70	28.00000	25,732.00
202-00203	Removal of Curb and Gutter	919.000 LF	14.00000	12,866.00	16.30000	14,979.70	18.00000	16,542.00
202-00206	Removal of Concrete Curb Ramp	1,098.000 SY	22.00000	24,156.00	20.00000	21,960.00	28.00000	30,744.00
202-00827	Removal of Pull Box	5.000 EACH	220.00000	1,100.00	5,000.00000	25,000.00	500.00000	2,500.00
202-00828	Removal of Traffic Signal Equipment	1.000 L S	1,500.00000	1,500.00	10,000.00000	10,000.00	8,450.00000	8,450.00
202-00889	Removal of Detectable Warning	13.000 EACH	1,218.00000	15,834.00	500.00000	6,500.00	500.00000	6,500.00
203-00100	Muck Excavation	20.000 CY	26.00000	520.00	200.00000	4,000.00	65.00000	1,300.00
203-01597	Potholing	40.000 HOUR	215.00000	8,600.00	150.00000	6,000.00	300.00000	12,000.00
208-00090	Erosion Control (Curb Ramp)	153.000 EACH	700.00000	107,100.00	75.00000	11,475.00	400.00000	61,200.00
210-00810	Reset Ground Sign	3.000 EACH	261.00000	783.00	450.00000	1,350.00	270.00000	810.00
210-00827	Reset Pull Box	5.000 EACH	465.00000	2,325.00	1,000.00000	5,000.00	850.00000	4,250.00
213-00067	Rock Mulch (Weed Free)	66.000 SF	8.00000	528.00	15.00000	990.00	12.00000	792.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY					<b>LCC:</b>		
304-06007	Aggregate Base Course (Class 6)	20.000 CY	38.00000	760.00	131.00000	2,620.00	65.00000	1,300.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	20.000 TON	187.00000	3,740.00	375.00000	7,500.00	285.00000	5,700.00
608-00000	Concrete Sidewalk	521.000 SY	57.00000	29,697.00	61.00000	31,781.00	101.00000	52,621.00
608-00010	Concrete Curb Ramp	1,243.000 SY	150.00000	186,450.00	90.00000	111,870.00	190.00000	236,170.00
608-00015	Detectable Warnings	552.000 SF	74.00000	40,848.00	83.00000	45,816.00	125.00000	69,000.00
609-21010	Curb and Gutter Type 2 (Section I-B)	234.000 LF	18.00000	4,212.00	28.45000	6,657.30	45.00000	10,530.00
609-21020	Curb and Gutter Type 2 (Section II-B)	741.000 LF	25.00000	18,525.00	42.00000	31,122.00	46.00000	34,086.00
610-00030	Median Cover Material (Concrete)	521.000 SF	7.00000	3,647.00	15.00000	7,815.00	19.00000	9,899.00
613-07002	Type Two Pull Box	5.000 EACH	900.00000	4,500.00	1,500.00000	7,500.00	1,417.00000	7,085.00
620-00020	Sanitary Facility	6.000 EACH	2,580.00000	15,480.00	1,000.00000	6,000.00	950.00000	5,700.00
625-00000	Construction Surveying	1.000 L S	31,000.00000	31,000.00	45,000.00000	45,000.00	22,950.00000	22,950.00
626-00000	Mobilization	1.000 L S	75,118.00000	75,118.00	30,000.00000	30,000.00	261,335.00000	261,335.00
626-01104	Public Information Services (Tier IV)	1.000 L S	11,000.00000	11,000.00	1,200.00000	1,200.00	5,500.00000	5,500.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
						<b>LCC:</b>		
627-00002	Thermoplastic Pavement Marking	500.000 SF	15.00000	7,500.00	15.00000	7,500.00	18.00000	9,000.00
630-00000	Flagging	3,000.000 HOUR	25.00000	75,000.00	28.25000	84,750.00	30.00000	90,000.00
630-00007	Traffic Control Inspection	44.000 DAY	185.00000	8,140.00	135.60000	5,966.40	145.00000	6,380.00
630-00012	Traffic Control Management	74.000 DAY	2,000.00000	148,000.00	598.90000	44,318.60	850.00000	62,900.00
630-80335	Barricade (Type 3 M-A) (Temporary)	16.000 EACH	170.00000	2,720.00	113.00000	1,808.00	120.00000	1,920.00
630-80340	Pedestrian Barricade (ADA)	250.000 LF	50.00000	12,500.00	10.00000	2,500.00	10.00000	2,500.00
630-80341	Construction Traffic Sign (Panel Size A)	340.000 EACH	48.00000	16,320.00	45.20000	15,368.00	48.00000	16,320.00
630-80342	Construction Traffic Sign (Panel Size B)	90.000 EACH	62.00000	5,580.00	45.20000	4,068.00	48.00000	4,320.00
630-80355	Portable Message Sign Panel	12.000 EACH	5,500.00000	66,000.00	5,085.00000	61,020.00	5,400.00000	64,800.00
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	12.000 EACH	1,165.00000	13,980.00	1,130.00000	13,560.00	1,250.00000	15,000.00
630-80360	Drum Channelizing Device	600.000 EACH	31.00000	18,600.00	28.25000	16,950.00	30.00000	18,000.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn)	60.000 EACH	43.00000	2,580.00	33.90000	2,034.00	36.00000	2,160.00
630-80380	Traffic Cone	200.000 EACH	8.00000	1,600.00	9.05000	1,810.00	12.00000	2,400.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 ROADWAY							
630-80393	Stackable Vertical Panels	150.000 EACH	23.00000	3,450.00	33.90000	5,085.00	36.00000	5,400.00
<b>Section Totals:</b>				\$1,000,000.00		\$747,127.70		\$1,199,996.00
<b>Contract Grand Totals</b>				<b>\$1,000,000.00</b>		<b>\$747,127.70</b>		<b>\$1,199,996.00</b>

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Low Bid Item Analysis

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Letting No: 20180906 Contract ID: C22383 Counties: EL PASO  
 Letting Date: September 06, 2018 Region: 2  
 Letting Time: 10:00 AM Contract Time: 70 WORKING DAYS Project(s): STM0252-469

Contract Description:

R2 ADA RAMPS I-25 INT S NEV- N ACAD  
 Replacing and or modifying curb ramps along the I-25 and the SH21 Powers Corridor in Colorado Springs.

A mandatory pre-bid meeting will be held on August 22, 2018 beginning at 10:00 AM at the CDOT Colorado Springs Office, 1480 Quail Lake Loop, Colorado Springs, CO 80906.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0005	202-00039 Removal of Bollard	1.000	75.00000	700.00000 EACH	75.00	700.00	933.33%	625.00
0010	202-00170 Grinding And Texturing Concrete Pavement	150.000	32.00000	175.00000 SY	4,800.00	26,250.00	546.88%	21,450.00
0015	202-00200 Removal of Sidewalk	919.000	14.00000	12.30000 SY	12,866.00	11,303.70	87.86%	-1,562.30
0020	202-00203 Removal of Curb and Gutter	919.000	14.00000	16.30000 LF	12,866.00	14,979.70	116.43%	2,113.70
0025	202-00206 Removal of Concrete Curb Ramp	1,098.000	22.00000	20.00000 SY	24,156.00	21,960.00	90.91%	-2,196.00
0030	202-00827 Removal of Pull Box	5.000	220.00000	5,000.00000 EACH	1,100.00	25,000.00	2272.73%	23,900.00
0035	202-00828 Removal of Traffic Signal Equipment	1.000	1,500.00000	10,000.00000 L S	1,500.00	10,000.00	666.67%	8,500.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	ROADWAY						
0040	202-00889 Removal of Detectable Warning	13.000	1,218.00000	500.00000 EACH	15,834.00	6,500.00	41.05%	-9,334.00
0045	203-00100 Muck Excavation	20.000	26.00000	200.00000 CY	520.00	4,000.00	769.23%	3,480.00
0050	203-01597 Potholing	40.000	215.00000	150.00000 HOUR	8,600.00	6,000.00	69.77%	-2,600.00
0055	208-00090 Erosion Control (Curb Ramp)	153.000	700.00000	75.00000 EACH	107,100.00	11,475.00	10.71%	-95,625.00
0060	210-00810 Reset Ground Sign	3.000	261.00000	450.00000 EACH	783.00	1,350.00	172.41%	567.00
0065	210-00827 Reset Pull Box	5.000	465.00000	1,000.00000 EACH	2,325.00	5,000.00	215.05%	2,675.00
0070	213-00067 Rock Mulch (Weed Free)	66.000	8.00000	15.00000 SF	528.00	990.00	187.50%	462.00



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<b>SECTION:</b>	0001	ROADWAY						
0075	304-06007 Aggregate Base Course (Class 6)	20.000	38.00000	131.00000 CY	760.00	2,620.00	344.74%	1,860.00
0080	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	20.000	187.00000	375.00000 TON	3,740.00	7,500.00	200.53%	3,760.00
0085	608-00000 Concrete Sidewalk	521.000	57.00000	61.00000 SY	29,697.00	31,781.00	107.02%	2,084.00
0090	608-00010 Concrete Curb Ramp	1,243.000	150.00000	90.00000 SY	186,450.00	111,870.00	60.00%	-74,580.00
0095	608-00015 Detectable Warnings	552.000	74.00000	83.00000 SF	40,848.00	45,816.00	112.16%	4,968.00
0100	609-21010 Curb and Gutter Type 2 (Section I-B)	234.000	18.00000	28.45000 LF	4,212.00	6,657.30	158.06%	2,445.30
0105	609-21020 Curb and Gutter Type 2 (Section II-B)	741.000	25.00000	42.00000 LF	18,525.00	31,122.00	168.00%	12,597.00

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<b>SECTION:</b>	0001	ROADWAY						
0110	610-00030 Median Cover Material (Concrete)	521.000	7.00000	15.00000 SF	3,647.00	7,815.00	214.29%	4,168.00
0115	613-07002 Type Two Pull Box	5.000	900.00000	1,500.00000 EACH	4,500.00	7,500.00	166.67%	3,000.00
0120	620-00020 Sanitary Facility	6.000	2,580.00000	1,000.00000 EACH	15,480.00	6,000.00	38.76%	-9,480.00
0125	625-00000 Construction Surveying	1.000	31,000.00000	45,000.00000 L S	31,000.00	45,000.00	145.16%	14,000.00
0130	626-00000 Mobilization	1.000	75,118.00000	30,000.00000 L S	75,118.00	30,000.00	39.94%	-45,118.00
0135	626-01104 Public Information Services (Tier IV)	1.000	11,000.00000	1,200.00000 L S	11,000.00	1,200.00	10.91%	-9,800.00
0140	627-00002 Thermoplastic Pavement Marking	500.000	15.00000	15.00000 SF	7,500.00	7,500.00	100.00%	0.00

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Letting No: 20180906 Contract ID: C22383 Counties: EL PASO  
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<b>SECTION:</b>	0001	ROADWAY						
0145	630-00000 Flagging	3,000.000	25.00000	28.25000 HOUR	75,000.00	84,750.00	113.00%	9,750.00
0150	630-00007 Traffic Control Inspection	44.000	185.00000	135.60000 DAY	8,140.00	5,966.40	73.30%	-2,173.60
0155	630-00012 Traffic Control Management	74.000	2,000.00000	598.90000 DAY	148,000.00	44,318.60	29.95%	-103,681.40
0160	630-80335 Barricade (Type 3 M-A) (Temporary)	16.000	170.00000	113.00000 EACH	2,720.00	1,808.00	66.47%	-912.00
0165	630-80340 Pedestrian Barricade (ADA)	250.000	50.00000	10.00000 LF	12,500.00	2,500.00	20.00%	-10,000.00
0170	630-80341 Construction Traffic Sign (Panel Size A)	340.000	48.00000	45.20000 EACH	16,320.00	15,368.00	94.17%	-952.00
0175	630-80342 Construction Traffic Sign (Panel Size B)	90.000	62.00000	45.20000 EACH	5,580.00	4,068.00	72.90%	-1,512.00

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<b>SECTION:</b>	0001	ROADWAY						
0180	630-80355 Portable Message Sign Panel	12.000	5,500.00000	5,085.00000 EACH	66,000.00	61,020.00	92.45%	-4,980.00
0185	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type)	12.000	1,165.00000	1,130.00000 EACH	13,980.00	13,560.00	97.00%	-420.00
0190	630-80360 Drum Channelizing Device	600.000	31.00000	28.25000 EACH	18,600.00	16,950.00	91.13%	-1,650.00
0195	630-80364 Drum Channelizing Device (With Light) (Steady Burn)	60.000	43.00000	33.90000 EACH	2,580.00	2,034.00	78.84%	-546.00
0200	630-80380 Traffic Cone	200.000	8.00000	9.05000 EACH	1,600.00	1,810.00	113.13%	210.00
0205	630-80393 Stackable Vertical Panels	150.000	23.00000	33.90000 EACH	3,450.00	5,085.00	147.39%	1,635.00
<b>Section 0001 Subtotal</b>					\$1,000,000.00	\$747,127.70	74.71%	-\$252,872.30

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

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**\$1,000,000.00**

**\$747,127.70**

**74.71%**

**-\$252,872.30**