

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Summary

Page 1 of 1

Letting Date: November 17, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C20318	STA030A-033	4	MARTIN MARIETTA MATERIALS	\$3,317,298.50	\$4,026,134.41	121.37%	\$708,835.91
Letting Totals			4		\$3,317,298.50	\$4,026,134.41	121.37%	\$708,835.91

Colorado Department Of Transportation

Printed On: 11/18/2016

Vendor Ranking

Page 1 of 1

Letting No: 20161117	Contract ID: C20318	Project(s): STA030A-033
Letting Date: November 17, 2016	Region: 1	
Letting Time: 10:00 AM	Contract Time: 107 CALENDAR DAYS	Counties: ARAPAHOE

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$3,317,298.50	82.39%	100.00%
1	757A	MARTIN MARIETTA MATERIALS	\$4,026,134.41	100.00%	121.37%
2	032A	BRANNAN SAND AND GRAVEL, LLC	\$4,589,371.35	113.99%	138.35%
3	637A	APC CONSTRUCTION CO., LLC	\$5,372,591.10	133.44%	161.96%
4	924A	ASPHALT SPECIALTIES CO., INC.	\$5,540,647.50	137.62%	167.02%

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 757A MARTIN MARIETTA MATERIALS		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
202-00090	Removal of Delineator	12.000 EACH	15.00000	180.00	32.98000	395.76	46.00000	552.00
202-00195	Removal of Median Cover	100.000 SY	15.00000	1,500.00	23.98000	2,398.00	20.00000	2,000.00
202-00200	Removal of Sidewalk	1,818.000 SY	12.00000	21,816.00	23.98000	43,595.64	20.00000	36,360.00
202-00203	Removal of Curb and Gutter	2,202.000 LF	7.00000	15,414.00	13.32000	29,330.64	10.50000	23,121.00
202-00240	Removal of Asphalt Mat (Planing)	96,744.000 SY	2.25000	217,674.00	2.95000	285,394.80	4.75000	459,534.00
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,509.000 SY	4.00000	6,036.00	6.05000	9,129.45	22.00000	33,198.00
202-00250	Removal of Pavement Marking	5,000.000 SF	2.50000	12,500.00	1.92000	9,600.00	1.45000	7,250.00
202-00453	Removal of Portions of Present Structure (Class 2)	12.000 SY	450.00000	5,400.00	341.71000	4,100.52	325.00000	3,900.00
202-00460	Removal of Portions of Present Structure (Class 3)	7.000 SY	600.00000	4,200.00	569.96000	3,989.72	475.00000	3,325.00
202-00810	Removal of Ground Sign	6.000 EACH	100.00000	600.00	98.95000	593.70	92.00000	552.00
202-00821	Removal of Sign Panel	13.000 EACH	45.00000	585.00	65.97000	857.61	66.50000	864.50
202-00828	Removal of Traffic Signal Equipment	1.000 L S	6,500.00000	6,500.00	3,003.13000	3,003.13	5,000.00000	5,000.00
202-04005	Clean Valve Box	51.000 EACH	300.00000	15,300.00	269.10000	13,724.10	225.00000	11,475.00
202-04010	Clean Inlet	42.000 EACH	750.00000	31,500.00	1,345.48000	56,510.16	1,150.00000	48,300.00

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 757A MARTIN MARIETTA MATERIALS		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
203-01100	Proof Rolling	10.000 HOUR	120.00000	1,200.00	121.75000	1,217.50	2.41000	24.10
203-01597	Potholing	100.000 HOUR	200.00000	20,000.00	242.19000	24,219.00	175.00000	17,500.00
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	5.00000	500.00	9.80000	980.00	8.00000	800.00
208-00035	Aggregate Bag	630.000 LF	10.00000	6,300.00	8.49000	5,348.70	7.00000	4,410.00
208-00045	Concrete Washout Structure	2.000 EACH	1,500.00000	3,000.00	1,567.55000	3,135.10	1,600.00000	3,200.00
208-00052	Storm Drain Inlet Protection (Type II)	60.000 LF	45.00000	2,700.00	42.78000	2,566.80	34.00000	2,040.00
208-00070	Vehicle Tracking Pad	1.000 EACH	2,500.00000	2,500.00	3,624.96000	3,624.96	2,780.00000	2,780.00
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	50.00000	500.00	163.29000	1,632.90	130.00000	1,300.00
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	150.00000	6,000.00	189.29000	7,571.60	130.00000	5,200.00
208-00207	Erosion Control Management	80.000 DAY	125.00000	10,000.00	457.20000	36,576.00	280.00000	22,400.00
210-00858	Reset Pedestal Pole (Trf Sig Ped Pole Stl)	1.000 EACH	250.00000	250.00	1,327.21000	1,327.21	1,030.00000	1,030.00
210-00865	Reset Pedestrian Signal Head	2.000 EACH	350.00000	700.00	125.96000	251.92	100.00000	200.00
210-02510	Relay Sprinkler System	1.000 L S	5,000.00000	5,000.00	5,878.32000	5,878.32	5,000.00000	5,000.00
210-04010	Adjust Manhole	104.000 EACH	550.00000	57,200.00	613.89000	63,844.56	675.00000	70,200.00

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 757A MARTIN MARIETTA MATERIALS		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
210-04050	Adjust Valve Box	118.000 EACH	350.00000	41,300.00	310.45000	36,633.10	450.00000	53,100.00
212-00006	Seeding (Native)	0.030 ACRE	1,000.00000	30.00	104,830.00000	3,144.90	82,000.00000	2,460.00
212-00032	Soil Conditioning	0.030 ACRE	3,000.00000	90.00	144,704.59000	4,341.14	115,000.00000	3,450.00
212-00050	Sod	200.000 SF	2.00000	400.00	5.55000	1,110.00	5.00000	1,000.00
213-00067	Rock Mulch (Weed Free)	250.000 SF	8.00000	2,000.00	14.04000	3,510.00	11.00000	2,750.00
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	100.000 SY	25.00000	2,500.00	14.04000	1,404.00	11.00000	1,100.00
217-00020	Herbicide Treatment	20.000 HOUR	100.00000	2,000.00	117.57000	2,351.40	100.00000	2,000.00
240-00000	Wildlife Biologist	40.000 HOUR	100.00000	4,000.00	104.50000	4,180.00	100.00000	4,000.00
240-00010	Removal of Nests	40.000 HOUR	100.00000	4,000.00	97.97000	3,918.80	100.00000	4,000.00
240-00020	Netting	150.000 SY	15.00000	2,250.00	21.88000	3,282.00	25.00000	3,750.00
250-00010	Environmental Health and Safety Management	1.000 L S	5,000.00000	5,000.00	5,878.32000	5,878.32	35,000.00000	35,000.00
304-06000	Aggregate Base Course (Class 6)	100.000 TON	23.00000	2,300.00	69.62000	6,962.00	100.00000	10,000.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,006.000 TON	200.00000	201,200.00	191.85000	193,001.10	225.00000	226,350.00

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 757A MARTIN MARIETTA MATERIALS		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	13,710.000 TON	78.00000	1,069,380.00	95.88000	1,314,514.80	116.00000	1,590,360.00
411-10255	Emulsified Asphalt (Slow-Setting)	4,913.000 GAL	4.50000	22,108.50	3.59000	17,637.67	3.00000	14,739.00
515-00120	Waterproofing (Membrane)	1,509.000 SY	16.00000	24,144.00	17.15000	25,879.35	14.00000	21,126.00
601-03057	Concrete Class DR	4.000 CY	1,000.00000	4,000.00	1,880.08000	7,520.32	1,500.00000	6,000.00
601-06150	Concrete (Patching)	113.000 SF	130.00000	14,690.00	199.22000	22,511.86	160.00000	18,080.00
601-51007	Galvanic Anodes (Install Only)	95.000 EACH	15.00000	1,425.00	13.19000	1,253.05	11.00000	1,045.00
602-00000	Reinforcing Steel	95.000 LB	5.00000	475.00	3.96000	376.20	3.25000	308.75
607-11525	Fence (Plastic)	1,000.000 LF	4.00000	4,000.00	10.45000	10,450.00	5.00000	5,000.00
608-00006	Concrete Sidewalk (6 Inch)	430.000 SY	45.00000	19,350.00	72.82000	31,312.60	58.00000	24,940.00
608-00010	Concrete Curb Ramp	1,509.000 SY	125.00000	188,625.00	170.55000	257,359.95	175.00000	264,075.00
609-21010	Curb and Gutter Type 2 (Section I-B)	97.000 LF	20.00000	1,940.00	23.12000	2,242.64	19.00000	1,843.00
609-21020	Curb and Gutter Type 2 (Section II-B)	2,165.000 LF	21.00000	45,465.00	27.98000	60,576.70	23.00000	49,795.00
610-00030	Median Cover Material (Concrete)	200.000 SF	10.00000	2,000.00	22.65000	4,530.00	18.00000	3,600.00
612-00003	Delineator (Type III)	12.000 EACH	35.00000	420.00	40.90000	490.80	65.00000	780.00

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 757A MARTIN MARIETTA MATERIALS		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
613-00206	2 Inch Electrical Conduit (Bored)	775.000 LF	19.00000	14,725.00	43.75000	33,906.25	35.00000	27,125.00
613-01200	2 Inch Electrical Conduit (Plastic)	125.000 LF	12.00000	1,500.00	15.91000	1,988.75	13.00000	1,625.00
613-07000	Pull Box (Special)	10.000 EACH	600.00000	6,000.00	689.46000	6,894.60	600.00000	6,000.00
613-07002	Type Two Pull Box	2.000 EACH	750.00000	1,500.00	1,020.93000	2,041.86	850.00000	1,700.00
613-07003	Type Three Pull Box	1.000 EACH	1,200.00000	1,200.00	1,366.99000	1,366.99	1,150.00000	1,150.00
613-10000	Wiring	1.000 L S	10,000.00000	10,000.00	11,605.49000	11,605.49	12,000.00000	12,000.00
614-00011	Sign Panel (Class I)	85.000 SF	25.00000	2,125.00	35.62000	3,027.70	40.00000	3,400.00
614-00012	Sign Panel (Class II)	32.000 SF	25.00000	800.00	48.82000	1,562.24	35.00000	1,120.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	5.000 EACH	650.00000	3,250.00	857.58000	4,287.90	500.00000	2,500.00
614-70150	Pedestrian Signal Face (16) (Countdown)	1.000 EACH	725.00000	725.00	938.73000	938.73	750.00000	750.00
614-70336	Traffic Signal Face (12-12-12)	2.000 EACH	900.00000	1,800.00	1,431.96000	2,863.92	1,300.00000	2,600.00
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,250.00000	5,000.00	1,831.05000	7,324.20	1,800.00000	7,200.00
614-72830	Communications Cabinet	2.000 EACH	8,000.00000	16,000.00	30,962.12000	61,924.24	35,000.00000	70,000.00
614-72860	Pedestrian Push Button	8.000 EACH	350.00000	2,800.00	1,690.51000	13,524.08	1,400.00000	11,200.00

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 757A MARTIN MARIETTA MATERIALS		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
614-72863	Pedestrian Push Button Post Assembly	48.000 EACH	1,500.00000	72,000.00	1,942.42000	93,236.16	1,650.00000	79,200.00
614-72875	Loop Detector Wire	4,732.000 LF	4.00000	18,928.00	6.50000	30,758.00	6.00000	28,392.00
614-84000	Traffic Signal Pedestal Pole Steel	2.000 EACH	2,000.00000	4,000.00	2,101.53000	4,203.06	1,750.00000	3,500.00
620-00001	Field Office (Class 1)	1.000 EACH	25,000.00000	25,000.00	30,417.03000	30,417.03	42,000.00000	42,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	27,758.72000	27,758.72	47,500.00000	47,500.00
620-00020	Sanitary Facility	1.000 EACH	3,000.00000	3,000.00	1,632.87000	1,632.87	2,500.00000	2,500.00
625-00001	Construction Surveying (Hourly)	100.000 HOUR	170.00000	17,000.00	189.41000	18,941.00	200.00000	20,000.00
626-00000	Mobilization	1.000 L S	300,000.00000	300,000.00	157,614.67000	157,614.67	412,525.00000	412,525.00
626-01104	Public Information Services (Tier IV)	1.000 L S	5,000.00000	5,000.00	10,711.60000	10,711.60	12,500.00000	12,500.00
627-00008	Modified Epoxy Pavement Marking	86.000 GAL	125.00000	10,750.00	125.96000	10,832.56	100.00000	8,600.00
627-00011	Pavement Marking Paint (Waterborne)	454.000 GAL	45.00000	20,430.00	50.38000	22,872.52	40.00000	18,160.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	14,166.000 SF	12.00000	169,992.00	14.45000	204,698.70	12.00000	169,992.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,195.000 SF	20.00000	23,900.00	18.56000	22,179.20	15.00000	17,925.00

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 757A MARTIN MARIETTA MATERIALS		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
						LCC:		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	8,952.000 SF	15.00000	134,280.00	13.06000	116,913.12	10.00000	89,520.00
630-00000	Flagging	2,000.000 HOUR	25.00000	50,000.00	31.98000	63,960.00	32.00000	64,000.00
630-00003	Uniformed Traffic Control	1,200.000 HOUR	80.00000	96,000.00	126.58000	151,896.00	90.00000	108,000.00
630-00004	Traffic Control Vehicle	4.000 EACH	1,500.00000	6,000.00	4,663.47000	18,653.88	3,000.00000	12,000.00
630-00007	Traffic Control Inspection	30.000 DAY	100.00000	3,000.00	219.85000	6,595.50	110.00000	3,300.00
630-00012	Traffic Control Management	80.000 DAY	775.00000	62,000.00	1,465.66000	117,252.80	1,050.00000	84,000.00
630-80335	Barricade (Type 3 M-A) (Temporary)	3.000 EACH	110.00000	330.00	99.93000	299.79	70.00000	210.00
630-80341	Construction Traffic Sign (Panel Size A)	48.000 EACH	56.00000	2,688.00	59.96000	2,878.08	70.00000	3,360.00
630-80342	Construction Traffic Sign (Panel Size B)	46.000 EACH	65.00000	2,990.00	86.61000	3,984.06	70.00000	3,220.00
630-80343	Construction Traffic Sign (Panel Size C)	14.000 EACH	67.00000	938.00	73.28000	1,025.92	70.00000	980.00
630-80350	Vertical Panel	50.000 EACH	30.00000	1,500.00	19.99000	999.50	25.00000	1,250.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,500.00000	6,000.00	1,365.73000	5,462.92	1,000.00000	4,000.00
630-80359	Portable Message Sign Panel	400.000 DAY	90.00000	36,000.00	73.28000	29,312.00	60.00000	24,000.00
630-80360	Drum Channelizing Device	50.000 EACH	30.00000	1,500.00	33.31000	1,665.50	40.00000	2,000.00

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 757A MARTIN MARIETTA MATERIALS		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
						LCC:		
630-80380	Traffic Cone	350.000 EACH	10.00000	3,500.00	6.66000	2,331.00	12.00000	4,200.00
630-85041	Mobile Attenuator	80.000 DAY	350.00000	28,000.00	832.76000	66,620.80	650.00000	52,000.00
Section Totals:				\$3,317,298.50		\$4,026,134.41		\$4,589,371.35
Contract Grand Totals				\$3,317,298.50		\$4,026,134.41		\$4,589,371.35

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(3) 637A APC CONSTRUCTION CO., LLC		(4) 924A ASPHALT SPECIALTIES CO., INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001	BID ITEMS						
								LCC:
202-00090	Removal of Delineator	12.000 EACH	62.50000	750.00	65.00000	780.00		
202-00195	Removal of Median Cover	100.000 SY	24.00000	2,400.00	23.00000	2,300.00		
202-00200	Removal of Sidewalk	1,818.000 SY	29.50000	53,631.00	28.00000	50,904.00		
202-00203	Removal of Curb and Gutter	2,202.000 LF	13.50000	29,727.00	14.00000	30,828.00		
202-00240	Removal of Asphalt Mat (Planing)	96,744.000 SY	4.35000	420,836.40	3.50000	338,604.00		
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,509.000 SY	17.00000	25,653.00	31.50000	47,533.50		
202-00250	Removal of Pavement Marking	5,000.000 SF	1.60000	8,000.00	2.00000	10,000.00		
202-00453	Removal of Portions of Present Structure (Class 2)	12.000 SY	296.00000	3,552.00	350.00000	4,200.00		
202-00460	Removal of Portions of Present Structure (Class 3)	7.000 SY	493.00000	3,451.00	585.00000	4,095.00		
202-00810	Removal of Ground Sign	6.000 EACH	125.00000	750.00	120.00000	720.00		
202-00821	Removal of Sign Panel	13.000 EACH	90.00000	1,170.00	87.00000	1,131.00		
202-00828	Removal of Traffic Signal Equipment	1.000 L S	3,140.00000	3,140.00	5,000.00000	5,000.00		
202-04005	Clean Valve Box	51.000 EACH	384.00000	19,584.00	275.00000	14,025.00		
202-04010	Clean Inlet	42.000 EACH	1,740.00000	73,080.00	1,500.00000	63,000.00		

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(3) 637A APC CONSTRUCTION CO., LLC		(4) 924A ASPHALT SPECIALTIES CO., INC.		Unit Price	Amount
			Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS							
								LCC:
203-01100	Proof Rolling	10.000 HOUR	171.00000	1,710.00	220.00000	2,200.00		
203-01597	Potholing	100.000 HOUR	331.00000	33,100.00	265.00000	26,500.00		
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	16.00000	1,600.00	10.00000	1,000.00		
208-00035	Aggregate Bag	630.000 LF	9.70000	6,111.00	9.00000	5,670.00		
208-00045	Concrete Washout Structure	2.000 EACH	2,310.00000	4,620.00	2,000.00000	4,000.00		
208-00052	Storm Drain Inlet Protection (Type II)	60.000 LF	39.50000	2,370.00	44.00000	2,640.00		
208-00070	Vehicle Tracking Pad	1.000 EACH	4,720.00000	4,720.00	3,400.00000	3,400.00		
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	425.00000	4,250.00	170.00000	1,700.00		
208-00106	Sweeping (Sediment Removal)	40.000 HOUR	221.00000	8,840.00	200.00000	8,000.00		
208-00207	Erosion Control Management	80.000 DAY	312.00000	24,960.00	370.00000	29,600.00		
210-00858	Reset Pedestal Pole (Trf Sig Ped Pole Stl)	1.000 EACH	1,390.00000	1,390.00	1,350.00000	1,350.00		
210-00865	Reset Pedestrian Signal Head	2.000 EACH	132.00000	264.00	125.00000	250.00		
210-02510	Relay Sprinkler System	1.000 L S	5,110.00000	5,110.00	6,000.00000	6,000.00		
210-04010	Adjust Manhole	104.000 EACH	1,050.00000	109,200.00	890.00000	92,560.00		

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(3) 637A APC CONSTRUCTION CO., LLC		(4) 924A ASPHALT SPECIALTIES CO., INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
210-04050	Adjust Valve Box	118.000 EACH	408.00000	48,144.00	300.00000	35,400.00		
212-00006	Seeding (Native)	0.030 ACRE	91,100.00000	2,733.00	105,000.00000	3,150.00		
212-00032	Soil Conditioning	0.030 ACRE	125,800.00000	3,774.00	120,000.00000	3,600.00		
212-00050	Sod	200.000 SF	4.80000	960.00	5.50000	1,100.00		
213-00067	Rock Mulch (Weed Free)	250.000 SF	12.00000	3,000.00	23.00000	5,750.00		
216-00101	Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	100.000 SY	12.00000	1,200.00	14.00000	1,400.00		
217-00020	Herbicide Treatment	20.000 HOUR	193.00000	3,860.00	120.00000	2,400.00		
240-00000	Wildlife Biologist	40.000 HOUR	91.00000	3,640.00	100.00000	4,000.00		
240-00010	Removal of Nests	40.000 HOUR	85.00000	3,400.00	100.00000	4,000.00		
240-00020	Netting	150.000 SY	28.50000	4,275.00	20.00000	3,000.00		
250-00010	Environmental Health and Safety Management	1.000 L S	12,900.00000	12,900.00	6,000.00000	6,000.00		
304-06000	Aggregate Base Course (Class 6)	100.000 TON	86.00000	8,600.00	165.00000	16,500.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,006.000 TON	170.00000	171,020.00	185.00000	186,110.00		

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(3) 637A APC CONSTRUCTION CO., LLC		(4) 924A ASPHALT SPECIALTIES CO., INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						
								LCC:
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	13,710.000 TON	94.40000	1,294,224.00	97.00000	1,329,870.00		
411-10255	Emulsified Asphalt (Slow-Setting)	4,913.000 GAL	7.20000	35,373.60	5.00000	24,565.00		
515-00120	Waterproofing (Membrane)	1,509.000 SY	17.00000	25,653.00	17.00000	25,653.00		
601-03057	Concrete Class DR	4.000 CY	1,920.00000	7,680.00	1,900.00000	7,600.00		
601-06150	Concrete (Patching)	113.000 SF	173.00000	19,549.00	200.00000	22,600.00		
601-51007	Galvanic Anodes (Install Only)	95.000 EACH	13.00000	1,235.00	13.00000	1,235.00		
602-00000	Reinforcing Steel	95.000 LB	3.90000	370.50	4.00000	380.00		
607-11525	Fence (Plastic)	1,000.000 LF	4.40000	4,400.00	5.00000	5,000.00		
608-00006	Concrete Sidewalk (6 Inch)	430.000 SY	444.00000	190,920.00	440.00000	189,200.00		
608-00010	Concrete Curb Ramp	1,509.000 SY	485.00000	731,865.00	550.00000	829,950.00		
609-21010	Curb and Gutter Type 2 (Section I-B)	97.000 LF	41.50000	4,025.50	40.00000	3,880.00		
609-21020	Curb and Gutter Type 2 (Section II-B)	2,165.000 LF	93.00000	201,345.00	93.00000	201,345.00		
610-00030	Median Cover Material (Concrete)	200.000 SF	37.50000	7,500.00	36.00000	7,200.00		
612-00003	Delineator (Type III)	12.000 EACH	83.00000	996.00	47.00000	564.00		

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(3) 637A APC CONSTRUCTION CO., LLC		(4) 924A ASPHALT SPECIALTIES CO., INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001	BID ITEMS						LCC:
613-00206	2 Inch Electrical Conduit (Bored)	775.000 LF	45.50000	35,262.50	45.00000	34,875.00		
613-01200	2 Inch Electrical Conduit (Plastic)	125.000 LF	16.50000	2,062.50	16.00000	2,000.00		
613-07000	Pull Box (Special)	10.000 EACH	720.00000	7,200.00	700.00000	7,000.00		
613-07002	Type Two Pull Box	2.000 EACH	1,070.00000	2,140.00	1,050.00000	2,100.00		
613-07003	Type Three Pull Box	1.000 EACH	1,430.00000	1,430.00	1,395.00000	1,395.00		
613-10000	Wiring	1.000 L S	12,100.00000	12,100.00	11,500.00000	11,500.00		
614-00011	Sign Panel (Class I)	85.000 SF	47.00000	3,995.00	35.00000	2,975.00		
614-00012	Sign Panel (Class II)	32.000 SF	41.50000	1,328.00	43.00000	1,376.00		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	5.000 EACH	589.00000	2,945.00	840.00000	4,200.00		
614-70150	Pedestrian Signal Face (16) (Countdown)	1.000 EACH	981.00000	981.00	950.00000	950.00		
614-70336	Traffic Signal Face (12-12-12)	2.000 EACH	1,500.00000	3,000.00	1,450.00000	2,900.00		
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,910.00000	7,640.00	1,865.00000	7,460.00		
614-72830	Communications Cabinet	2.000 EACH	32,300.00000	64,600.00	31,000.00000	62,000.00		
614-72860	Pedestrian Push Button	8.000 EACH	1,770.00000	14,160.00	1,700.00000	13,600.00		

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(3) 637A APC CONSTRUCTION CO., LLC		(4) 924A ASPHALT SPECIALTIES CO., INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
614-72863	Pedestrian Push Button Post Assembly	48.000 EACH	2,030.00000	97,440.00	1,950.00000	93,600.00		
614-72875	Loop Detector Wire	4,732.000 LF	6.80000	32,177.60	6.50000	30,758.00		
614-84000	Traffic Signal Pedestal Pole Steel	2.000 EACH	2,200.00000	4,400.00	2,100.00000	4,200.00		
620-00001	Field Office (Class 1)	1.000 EACH	22,000.00000	22,000.00	20,500.00000	20,500.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	20,000.00000	20,000.00	14,000.00000	14,000.00		
620-00020	Sanitary Facility	1.000 EACH	5,180.00000	5,180.00	1,200.00000	1,200.00		
625-00001	Construction Surveying (Hourly)	100.000 HOUR	182.00000	18,200.00	235.00000	23,500.00		
626-00000	Mobilization	1.000 L S	530,000.00000	530,000.00	500,000.00000	500,000.00		
626-01104	Public Information Services (Tier IV)	1.000 L S	12,000.00000	12,000.00	7,500.00000	7,500.00		
627-00008	Modified Epoxy Pavement Marking	86.000 GAL	125.00000	10,750.00	125.00000	10,750.00		
627-00011	Pavement Marking Paint (Waterborne)	454.000 GAL	50.00000	22,700.00	50.00000	22,700.00		
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	14,166.000 SF	14.50000	205,407.00	14.00000	198,324.00		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,195.000 SF	18.50000	22,107.50	20.00000	23,900.00		

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(3) 637A APC CONSTRUCTION CO., LLC		(4) 924A ASPHALT SPECIALTIES CO., INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							LCC:
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	8,952.000 SF	13.00000	116,376.00	13.00000	116,376.00		
630-00000	Flagging	2,000.000 HOUR	42.50000	85,000.00	50.00000	100,000.00		
630-00003	Uniformed Traffic Control	1,200.000 HOUR	102.00000	122,400.00	125.00000	150,000.00		
630-00004	Traffic Control Vehicle	4.000 EACH	4,230.00000	16,920.00	5,000.00000	20,000.00		
630-00007	Traffic Control Inspection	30.000 DAY	141.00000	4,230.00	550.00000	16,500.00		
630-00012	Traffic Control Management	80.000 DAY	1,270.00000	101,600.00	1,650.00000	132,000.00		
630-80335	Barricade (Type 3 M-A) (Temporary)	3.000 EACH	72.00000	216.00	800.00000	2,400.00		
630-80341	Construction Traffic Sign (Panel Size A)	48.000 EACH	84.50000	4,056.00	80.00000	3,840.00		
630-80342	Construction Traffic Sign (Panel Size B)	46.000 EACH	84.50000	3,887.00	85.00000	3,910.00		
630-80343	Construction Traffic Sign (Panel Size C)	14.000 EACH	84.50000	1,183.00	94.00000	1,316.00		
630-80350	Vertical Panel	50.000 EACH	28.00000	1,400.00	33.00000	1,650.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,130.00000	4,520.00	2,300.00000	9,200.00		
630-80359	Portable Message Sign Panel	400.000 DAY	70.50000	28,200.00	300.00000	120,000.00		
630-80360	Drum Channelizing Device	50.000 EACH	42.50000	2,125.00	40.00000	2,000.00		

Tabulation of Bids

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1

Counties: ARAPAHOE

Item Code	Description	Quantity	(3) 637A APC CONSTRUCTION CO., LLC		(4) 924A ASPHALT SPECIALTIES CO., INC.			
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS							
630-80380	Traffic Cone	350.000 EACH	14.00000	4,900.00	25.00000	8,750.00		
630-85041	Mobile Attenuator	80.000 DAY	847.00000	67,760.00	850.00000	68,000.00		
Section Totals:				\$5,372,591.10		\$5,540,647.50		
Contract Grand Totals				\$5,372,591.10		\$5,540,647.50		

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 1 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

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 Delineator	12.000	15.00000	32.98000 EACH	180.00	395.76	219.87%	215.76
0010	202-00195 Removal of Median Cover	100.000	15.00000	23.98000 SY	1,500.00	2,398.00	159.87%	898.00
0015	202-00200 Removal of Sidewalk	1,818.000	12.00000	23.98000 SY	21,816.00	43,595.64	199.83%	21,779.64
0020	202-00203 Removal of Curb and Gutter	2,202.000	7.00000	13.32000 LF	15,414.00	29,330.64	190.29%	13,916.64
0025	202-00240 Removal of Asphalt Mat (Planing)	96,744.000	2.25000	2.95000 SY	217,674.00	285,394.80	131.11%	67,720.80
0030	202-00246 Removal of Asphalt Mat (Planing) (Special)	1,509.000	4.00000	6.05000 SY	6,036.00	9,129.45	151.25%	3,093.45

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 2 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0035	202-00250 Removal of Pavement Marking	5,000.000	2.50000	1.92000 SF	12,500.00	9,600.00	76.80%	-2,900.00
0040	202-00453 Removal of Portions of Present Structure (Class 2)	12.000	450.00000	341.71000 SY	5,400.00	4,100.52	75.94%	-1,299.48
0045	202-00460 Removal of Portions of Present Structure (Class 3)	7.000	600.00000	569.96000 SY	4,200.00	3,989.72	94.99%	-210.28
0050	202-00810 Removal of Ground Sign	6.000	100.00000	98.95000 EACH	600.00	593.70	98.95%	-6.30
0055	202-00821 Removal of Sign Panel	13.000	45.00000	65.97000 EACH	585.00	857.61	146.60%	272.61

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 3 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0060	202-00828 Removal of Traffic Signal Equipment	1.000	6,500.00000	3,003.13000 L S	6,500.00	3,003.13	46.20%	-3,496.87
0065	202-04005 Clean Valve Box	51.000	300.00000	269.10000 EACH	15,300.00	13,724.10	89.70%	-1,575.90
0070	202-04010 Clean Inlet	42.000	750.00000	1,345.48000 EACH	31,500.00	56,510.16	179.40%	25,010.16
0075	203-01100 Proof Rolling	10.000	120.00000	121.75000 HOUR	1,200.00	1,217.50	101.46%	17.50
0080	203-01597 Potholing	100.000	200.00000	242.19000 HOUR	20,000.00	24,219.00	121.10%	4,219.00
0085	208-00002 Erosion Log Type 1 (12 Inch)	100.000	5.00000	9.80000 LF	500.00	980.00	196.00%	480.00

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 4 of 18

Letting No: 20161117 Contract ID: C20318 Counties: ARAPAHOE
 Letting Date: November 17, 2016 Region: 1
 Letting Time: 10:00 AM Contract Time: 107 CALENDAR DAYS Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0090	208-00035 Aggregate Bag	630.000	10.00000	8.49000 LF	6,300.00	5,348.70	84.90%	-951.30
0095	208-00045 Concrete Washout Structure	2.000	1,500.00000	1,567.55000 EACH	3,000.00	3,135.10	104.50%	135.10
0100	208-00052 Storm Drain Inlet Protection (Type II)	60.000	45.00000	42.78000 LF	2,700.00	2,566.80	95.07%	-133.20
0105	208-00070 Vehicle Tracking Pad	1.000	2,500.00000	3,624.96000 EACH	2,500.00	3,624.96	145.00%	1,124.96
0110	208-00103 Removal and Disposal of Sediment (Labor)	10.000	50.00000	163.29000 HOUR	500.00	1,632.90	326.58%	1,132.90
0115	208-00106 Sweeping (Sediment Removal)	40.000	150.00000	189.29000 HOUR	6,000.00	7,571.60	126.19%	1,571.60

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 5 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0120	208-00207 Erosion Control Management	80.000	125.00000	457.20000 DAY	10,000.00	36,576.00	365.76%	26,576.00
0125	210-00858 Reset Pedestal Pole (Trf Sig Ped Pole Stl)	1.000	250.00000	1,327.21000 EACH	250.00	1,327.21	530.88%	1,077.21
0130	210-00865 Reset Pedestrian Signal Head	2.000	350.00000	125.96000 EACH	700.00	251.92	35.99%	-448.08
0135	210-02510 Relay Sprinkler System	1.000	5,000.00000	5,878.32000 L S	5,000.00	5,878.32	117.57%	878.32
0140	210-04010 Adjust Manhole	104.000	550.00000	613.89000 EACH	57,200.00	63,844.56	111.62%	6,644.56
0145	210-04050 Adjust Valve Box	118.000	350.00000	310.45000 EACH	41,300.00	36,633.10	88.70%	-4,666.90

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 6 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0150	212-00006 Seeding (Native)	0.030	1,000.00000	104,830.00000 ACRE	30.00	3,144.90	10483.00%	3,114.90
0155	212-00032 Soil Conditioning	0.030	3,000.00000	144,704.59000 ACRE	90.00	4,341.14	4823.49%	4,251.14
0160	212-00050 Sod	200.000	2.00000	5.55000 SF	400.00	1,110.00	277.50%	710.00
0165	213-00067 Rock Mulch (Weed Free)	250.000	8.00000	14.04000 SF	2,000.00	3,510.00	175.50%	1,510.00
0170	216-00101 Soil Retention Blanket (Straw-Coconut) (Photodegradable Class 1)	100.000	25.00000	14.04000 SY	2,500.00	1,404.00	56.16%	-1,096.00

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 7 of 18

Letting No: 20161117	Contract ID: C20318	Counties: ARAPAHOE
Letting Date: November 17, 2016	Region: 1	
Letting Time: 10:00 AM	Contract Time: 107 CALENDAR DAYS	Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0175	217-00020 Herbicide Treatment	20.000	100.00000	117.57000 HOUR	2,000.00	2,351.40	117.57%	351.40
0180	240-00000 Wildlife Biologist	40.000	100.00000	104.50000 HOUR	4,000.00	4,180.00	104.50%	180.00
0185	240-00010 Removal of Nests	40.000	100.00000	97.97000 HOUR	4,000.00	3,918.80	97.97%	-81.20
0190	240-00020 Netting	150.000	15.00000	21.88000 SY	2,250.00	3,282.00	145.87%	1,032.00
0195	250-00010 Environmental Health and Safety Management	1.000	5,000.00000	5,878.32000 L S	5,000.00	5,878.32	117.57%	878.32
0200	304-06000 Aggregate Base Course (Class 6)	100.000	23.00000	69.62000 TON	2,300.00	6,962.00	302.70%	4,662.00

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 8 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0205	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	1,006.000	200.00000	191.85000 TON	201,200.00	193,001.10	95.93%	-8,198.90
0210	403-34871 Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	13,710.000	78.00000	95.88000 TON	1,069,380.00	1,314,514.80	122.92%	245,134.80
0215	411-10255 Emulsified Asphalt (Slow-Setting)	4,913.000	4.50000	3.59000 GAL	22,108.50	17,637.67	79.78%	-4,470.83
0220	515-00120 Waterproofing (Membrane)	1,509.000	16.00000	17.15000 SY	24,144.00	25,879.35	107.19%	1,735.35
0225	601-03057 Concrete Class DR	4.000	1,000.00000	1,880.08000 CY	4,000.00	7,520.32	188.01%	3,520.32
0230	601-06150 Concrete (Patching)	113.000	130.00000	199.22000 SF	14,690.00	22,511.86	153.25%	7,821.86

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 9 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0235	601-51007 Galvanic Anodes (Install Only)	95.000	15.00000	13.19000 EACH	1,425.00	1,253.05	87.93%	-171.95
0240	602-00000 Reinforcing Steel	95.000	5.00000	3.96000 LB	475.00	376.20	79.20%	-98.80
0245	607-11525 Fence (Plastic)	1,000.000	4.00000	10.45000 LF	4,000.00	10,450.00	261.25%	6,450.00
0250	608-00006 Concrete Sidewalk (6 Inch)	430.000	45.00000	72.82000 SY	19,350.00	31,312.60	161.82%	11,962.60
0255	608-00010 Concrete Curb Ramp	1,509.000	125.00000	170.55000 SY	188,625.00	257,359.95	136.44%	68,734.95
0260	609-21010 Curb and Gutter Type 2 (Section I-B)	97.000	20.00000	23.12000 LF	1,940.00	2,242.64	115.60%	302.64

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 10 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0265	609-21020 Curb and Gutter Type 2 (Section II-B)	2,165.000	21.00000	27.98000 LF	45,465.00	60,576.70	133.24%	15,111.70
0270	610-00030 Median Cover Material (Concrete)	200.000	10.00000	22.65000 SF	2,000.00	4,530.00	226.50%	2,530.00
0275	612-00003 Delineator (Type III)	12.000	35.00000	40.90000 EACH	420.00	490.80	116.86%	70.80
0280	613-00206 2 Inch Electrical Conduit (Bored)	775.000	19.00000	43.75000 LF	14,725.00	33,906.25	230.26%	19,181.25
0285	613-01200 2 Inch Electrical Conduit (Plastic)	125.000	12.00000	15.91000 LF	1,500.00	1,988.75	132.58%	488.75
0290	613-07000 Pull Box (Special)	10.000	600.00000	689.46000 EACH	6,000.00	6,894.60	114.91%	894.60

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 11 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0295	613-07002 Type Two Pull Box	2.000	750.00000	1,020.93000 EACH	1,500.00	2,041.86	136.12%	541.86
0300	613-07003 Type Three Pull Box	1.000	1,200.00000	1,366.99000 EACH	1,200.00	1,366.99	113.92%	166.99
0305	613-10000 Wiring	1.000	10,000.00000	11,605.49000 L S	10,000.00	11,605.49	116.05%	1,605.49
0310	614-00011 Sign Panel (Class I)	85.000	25.00000	35.62000 SF	2,125.00	3,027.70	142.48%	902.70
0315	614-00012 Sign Panel (Class II)	32.000	25.00000	48.82000 SF	800.00	1,562.24	195.28%	762.24

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 12 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0320	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	5.000	650.00000	857.58000 EACH	3,250.00	4,287.90	131.94%	1,037.90
0325	614-70150 Pedestrian Signal Face (16) (Countdown)	1.000	725.00000	938.73000 EACH	725.00	938.73	129.48%	213.73
0330	614-70336 Traffic Signal Face (12-12-12)	2.000	900.00000	1,431.96000 EACH	1,800.00	2,863.92	159.11%	1,063.92
0335	614-70448 Traffic Signal Face (12-12-12-12)	4.000	1,250.00000	1,831.05000 EACH	5,000.00	7,324.20	146.48%	2,324.20
0340	614-72830 Communications Cabinet	2.000	8,000.00000	30,962.12000 EACH	16,000.00	61,924.24	387.03%	45,924.24

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 13 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0345	614-72860 Pedestrian Push Button	8.000	350.00000	1,690.51000 EACH	2,800.00	13,524.08	483.00%	10,724.08
0350	614-72863 Pedestrian Push Button Post Assembly	48.000	1,500.00000	1,942.42000 EACH	72,000.00	93,236.16	129.49%	21,236.16
0355	614-72875 Loop Detector Wire	4,732.000	4.00000	6.50000 LF	18,928.00	30,758.00	162.50%	11,830.00
0360	614-84000 Traffic Signal Pedestal Pole Steel	2.000	2,000.00000	2,101.53000 EACH	4,000.00	4,203.06	105.08%	203.06
0365	620-00001 Field Office (Class 1)	1.000	25,000.00000	30,417.03000 EACH	25,000.00	30,417.03	121.67%	5,417.03
0370	620-00012 Field Laboratory (Class 2)	1.000	25,000.00000	27,758.72000 EACH	25,000.00	27,758.72	111.03%	2,758.72

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 14 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0375	620-00020 Sanitary Facility	1.000	3,000.00000	1,632.87000 EACH	3,000.00	1,632.87	54.43%	-1,367.13
0380	625-00001 Construction Surveying (Hourly)	100.000	170.00000	189.41000 HOUR	17,000.00	18,941.00	111.42%	1,941.00
0385	626-00000 Mobilization	1.000	300,000.00000	157,614.67000 L S	300,000.00	157,614.67	52.54%	-142,385.33
0390	626-01104 Public Information Services (Tier IV)	1.000	5,000.00000	10,711.60000 L S	5,000.00	10,711.60	214.23%	5,711.60
0395	627-00008 Modified Epoxy Pavement Marking	86.000	125.00000	125.96000 GAL	10,750.00	10,832.56	100.77%	82.56
0400	627-00011 Pavement Marking Paint (Waterborne)	454.000	45.00000	50.38000 GAL	20,430.00	22,872.52	111.96%	2,442.52

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 15 of 18

Letting No: 20161117 Contract ID: C20318 Counties: ARAPAHOE
 Letting Date: November 17, 2016 Region: 1
 Letting Time: 10:00 AM Contract Time: 107 CALENDAR DAYS Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0405	627-01010 Prefomed Plastic Pavement Marking (Type I)(Inlaid)	14,166.000	12.00000	14.45000 SF	169,992.00	204,698.70	120.42%	34,706.70
0410	627-30405 Prefomed Thermoplastic Pavement Marking (Word-Symbol)	1,195.000	20.00000	18.56000 SF	23,900.00	22,179.20	92.80%	-1,720.80
0415	627-30410 Prefomed Thermoplastic Pavement Marking (Xwalk-Stop Line)	8,952.000	15.00000	13.06000 SF	134,280.00	116,913.12	87.07%	-17,366.88
0420	630-00000 Flagging	2,000.000	25.00000	31.98000 HOUR	50,000.00	63,960.00	127.92%	13,960.00
0425	630-00003 Uniformed Traffic Control	1,200.000	80.00000	126.58000 HOUR	96,000.00	151,896.00	158.23%	55,896.00

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 16 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0430	630-00004 Traffic Control Vehicle	4.000	1,500.00000	4,663.47000 EACH	6,000.00	18,653.88	310.90%	12,653.88
0435	630-00007 Traffic Control Inspection	30.000	100.00000	219.85000 DAY	3,000.00	6,595.50	219.85%	3,595.50
0440	630-00012 Traffic Control Management	80.000	775.00000	1,465.66000 DAY	62,000.00	117,252.80	189.12%	55,252.80
0445	630-80335 Barricade (Type 3 M-A) (Temporary)	3.000	110.00000	99.93000 EACH	330.00	299.79	90.85%	-30.21
0450	630-80341 Construction Traffic Sign (Panel Size A)	48.000	56.00000	59.96000 EACH	2,688.00	2,878.08	107.07%	190.08
0455	630-80342 Construction Traffic Sign (Panel Size B)	46.000	65.00000	86.61000 EACH	2,990.00	3,984.06	133.25%	994.06

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 17 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0460	630-80343 Construction Traffic Sign (Panel Size C)	14.000	67.00000	73.28000 EACH	938.00	1,025.92	109.37%	87.92
0465	630-80350 Vertical Panel	50.000	30.00000	19.99000 EACH	1,500.00	999.50	66.63%	-500.50
0470	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000	1,500.00000	1,365.73000 EACH	6,000.00	5,462.92	91.05%	-537.08
0475	630-80359 Portable Message Sign Panel	400.000	90.00000	73.28000 DAY	36,000.00	29,312.00	81.42%	-6,688.00
0480	630-80360 Drum Channelizing Device	50.000	30.00000	33.31000 EACH	1,500.00	1,665.50	111.03%	165.50

Colorado Department Of Transportation

Printed On: 11/18/2016

Low Bid Item Analysis

Page 18 of 18

Letting No: 20161117
 Letting Date: November 17, 2016
 Letting Time: 10:00 AM

Contract ID: C20318
 Region: 1
 Contract Time: 107 CALENDAR DAYS

Counties: ARAPAHOE
 Project(s): STA030A-033

Contract Description:

PROJECT NO.: STA 030A-033

SUB-ACCOUNT: 20318

PROJECT NAME: 6th Avenue (SH 30) Overlay (Potomac to Airport)

This project consists of an asphalt mill and overlay along 6th Avenue (SH30) between Potomac Street and Airport Boulevard in Aurora, Colorado. This project also includes curb and gutter, median, sidewalk, and curb ramp replacements, bridge deck rehabilitation over Tollgate Creek and High Line Canal, ADA/MUTCD upgrades, and signing and striping.

LENGTH: 1.9 MILES

MILEPOSTS: 9.75 TO 11.65

ROADWAY PAVEMENT: 2.5" HMA MILL & OVERLAY

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0485	630-80380 Traffic Cone	350.000	10.00000	6.66000 EACH	3,500.00	2,331.00	66.60%	-1,169.00
0490	630-85041 Mobile Attenuator	80.000	350.00000	832.76000 DAY	28,000.00	66,620.80	237.93%	38,620.80
Section 0001 Subtotal					\$3,317,298.50	\$4,026,134.41	121.37%	\$708,835.91
Contract Total for Calculated Low Bidders Bid Items					\$3,317,298.50	\$4,026,134.41	121.37%	\$708,835.91