Colorado Department Of Transportation Low Bid Summary

03/03/2016Page 1 of 1

Printed On:

Letting Date: March 03, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C19705	STA119A-063	4	ASPHALT SPECIALTIES CO., INC.	\$12,407,740.43	\$11,788,230.60	95.01%	-\$619,509.83
-								
Lettii	ng Totals		4		\$12,407,740.43	\$11,788,230.60	95.01%	-\$619,509.83

Vendor Ranking

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03/03/2016

Printed On:

Letting No: 20160303 Contract ID: C19705 Project(s): STA119A-063

Letting Date: March 03, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 135 WORKING DAYS Counties: BOULDER, REGION 4

Contract Description:

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	924A	ASPHALT SPECIALTIES CO., INC.	\$11,788,230.60	100.00%	95.01%
0	-EST-	Engineer's Estimate	\$12,407,740.43	105.26%	100.00%
2	032A	BRANNAN SAND AND GRAVEL, LLC	\$13,269,335.60	112.56%	106.94%
3	757A	MARTIN MARIETTA MATERIALS	\$14,634,450.15	124.14%	117.95%
4	637A	APC CONSTRUCTION CO., LLC	\$14,954,194.20	126.86%	120.52%

Tabulation of Bids

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Printed On:

Letting No: 20160303 Contract ID: C19705 Counties: BOULDER,

Letting Date: March 03, 2016 Region: 4 REGION 4

				(0) -EST- Engineer's Estimate		(1) 924A ASPHALT SPECIALTIES CO., INC.		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
Item Code	Description	Quantity	,	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-00090	Removal of Delineator	975.000 EAC	СН	5.50000	5,362.50	11.25000	10,968.75	9.00000	8,775.00
202-00203	Removal of Curb and Gutter	25.000	LF	6.00000	150.00	22.00000	550.00	35.00000	875.00
202-00206	Removal of Concrete Curb Ramp	1.330	SY	21.00000	27.93	425.00000	565.25	165.00000	219.45
202-00240	Removal of Asphalt Mat (Planing)	126,231.000	SY	2.00000	252,462.00	5.00000	631,155.00	5.65000	713,205.15
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,696.000	SY	10.00000	16,960.00	20.00000	33,920.00	10.00000	16,960.00
202-00425	Removal of Bridge Railing	792.000	LF	22.00000	17,424.00	8.50000	6,732.00	9.00000	7,128.00
202-00453	Removal of Portions of Present Structure (Class 2)	63.000	SY	210.00000	13,230.00	250.00000	15,750.00	265.00000	16,695.00
202-00460	Removal of Portions of Present Structure (Class 3)	11.000	SY	400.00000	4,400.00	390.00000	4,290.00	375.00000	4,125.00
202-00810	Removal of Ground Sign	12.000 EAC	СН	90.00000	1,080.00	165.00000	1,980.00	70.00000	840.00
202-00821	Removal of Sign Panel	316.000 EAC	СН	24.00000	7,584.00	90.00000	28,440.00	30.00000	9,480.00
202-01130	Removal of Guardrail Type 3	882.000	LF	3.00000	2,646.00	5.50000	4,851.00	6.00000	5,292.00
202-01300	Removal of End Anchorage	11.000 EAC	СН	200.00000	2,200.00	185.00000	2,035.00	175.00000	1,925.00
202-04002	Clean Culvert	5.000 EAC	СН	1,800.00000	9,000.00	3,500.00000	17,500.00	2,000.00000	10,000.00
202-04010	Clean Inlet	5.000 EAC	СН	800.0000	4,000.00	1,850.00000	9,250.00	1,000.00000	5,000.00

Tabulation of Bids

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Letting No: 20160303 Contract ID: C19705 Counties: BOULDER,

Letting Date: March 03, 2016 Region: 4 REGION 4

			(0) -EST- Engineer's Estimate AS		(1) 924A ASPHALT SPECIALTIES CO., INC.		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
203-01500	Blading	10.000 HOUR	140.00000	1,400.00	185.00000	1,850.00	150.00000	1,500.00
208-00002	Erosion Log Type 1 (12 Inch)	1,340.000 LF	5.00000	6,700.00	4.60000	6,164.00	5.00000	6,700.00
208-00035	Aggregate Bag	100.000 LF	7.00000	700.00	14.50000	1,450.00	9.00000	900.00
208-00045	Concrete Washout Structure	2.000 EACH	975.00000	1,950.00	1,100.00000	2,200.00	1,500.00000	3,000.00
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	52.00000	2,080.00	70.00000	2,800.00	100.00000	4,000.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	95.00000	1,900.00	135.00000	2,700.00	200.00000	4,000.00
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	130.00000	10,400.00	160.00000	12,800.00	150.00000	12,000.00
208-00205	Erosion Control Supervisor	40.000 HOUR	59.00000	2,360.00	70.00000	2,800.00	200.00000	8,000.00
210-00815	Reset Sign Panel	1.000 EACH	100.00000	100.00	200.00000	200.00	125.00000	125.00
212-00006	Seeding (Native)	0.200 ACRE	1,100.00000	220.00	3,000.00000	600.00	12,000.00000	2,400.00
212-00032	Soil Conditioning	0.200 ACRE	2,500.00000	500.00	2,600.00000	520.00	22,000.00000	4,400.00
216-00202	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 2)	1,000.000 SY	3.00000	3,000.00	3.50000	3,500.00	4.00000	4,000.00
304-07005	Aggregate Base Course (Class 7)	6,095.000 CY	32.00000	195,040.00	42.50000	259,037.50	40.00000	243,800.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	2,500.000 TON	142.00000	355,000.00	120.00000	300,000.00	120.00000	300,000.00

Tabulation of Bids

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Letting No: 20160303 Contract ID: C19705 Counties: BOULDER,

Letting Date: March 03, 2016 Region: 4 REGION 4

				(0) -EST- Engineer's Estimate		(1) 924A ASPHALT SPECIALTIES CO., INC.		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
Item Code	Description	Quanti	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	126,718.000	TON	78.50000	9,947,363. 00	69.50000	8,806,901. 00	79.00000	10,010, 7 22.00
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	268.000	TON	78.00000	20,904.00	160.00000	42,880.00	200.00000	53,600.00
515-00120	Waterproofing (Membrane)	1,121.000	SY	16.00000	17,936.00	19.00000	21,299.00	20.00000	22,420.00
518-01001	Bridge Expansion Joint (Asphaltic Plug)	238.000	LF	175.00000	41,650.00	250.00000	59,500.00	240.00000	57,120.00
518-03000	Sawing and Sealing Bridge Joint	308.000	LF	20.00000	6,160.00	25.75000	7,931.00	30.00000	9,240.00
601-03041	Concrete Class D (Bridge) (Special)	8.000	CY	1,350.00000	10,800.00	2,680.00000	21,440.00	3,000.00000	24,000.00
601-06150	Concrete (Patching)	58.000	SF	138.00000	8,004.00	115.00000	6,670.00	125.00000	7,250.00
601-51005	Galvanic Anodes	89.000 E	ACH	50.00000	4,450.00	45.00000	4,005.00	50.00000	4,450.00
602-00000	Reinforcing Steel	413.000	LB	1.00000	413.00	4.50000	1,858.50	5.00000	2,065.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	913.000	LF	21.00000	19,173.00	23.50000	21,455.50	24.00000	21,912.00
606-01370	Transition Type 3G	6.000 E	ACH	1,500.00000	9,000.00	1,500.00000	9,000.00	1,500.00000	9,000.00
606-02005	End Anchorage (Flared)	8.000 E	ACH	2,000.00000	16,000.00	1,685.00000	13,480.00	1,800.00000	14,400.00
606-11010	Bridge Rail Type 10R	792.000	LF	123.00000	97,416.00	130.00000	102,960.00	130.00000	102,960.00
608-00015	Detectable Warnings	12.000	SF	50.00000	600.00	67.00000	804.00	120.00000	1,440.00

Tabulation of Bids

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Letting No: 20160303 Contract ID: C19705 Counties: BOULDER,

Letting Date: March 03, 2016 Region: 4 REGION 4

			(0) -EST- Engineer's Estimate (1) 924A ASPHALT SPECIALTIES CO., INC.		(2) 032A BRANNAN SAND ANI GRAVEL, LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
609-21010	Curb and Gutter Type 2 (Section I-B)	25.000 LF	18.00000	450.00	28.00000	700.00	55.00000	1,375.00
612-00041	Delineator (Flexible) (Type I)	393.000 EACH	54.00000	21,222.00	89.50000	35,173.50	65.00000	25,545.00
612-00042	Delineator (Flexible) (Type II)	259.000 EACH	65.00000	16,835.00	91.85000	23,789.15	66.00000	17,094.00
612-00043	Delineator (Flexible) (Type III)	24.000 EACH	70.00000	1,680.00	94.00000	2,256.00	67.00000	1,608.00
614-00011	Sign Panel (Class I)	687.000 SF	19.00000	13,053.00	20.15000	13,843.05	19.00000	13,053.00
614-00012	Sign Panel (Class II)	1,956.000 SF	22.00000	43,032.00	29.15000	57,017.40	21.00000	41,076.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	11.000 LF	10.00000	110.00	13.50000	148.50	16.00000	176.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	3.000 EACH	100.00000	300.00	170.00000	510.00	150.00000	450.00
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	111.000 LF	19.00000	2,109.00	16.00000	1,776.00	20.00000	2,220.00
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	8.000 EACH	150.00000	1,200.00	250.00000	2,000.00	350.00000	2,800.00
620-00002	Field Office (Class 2)	1.000 EACH	25,000.00000	25,000.00	22,000.00000	22,000.00	32,400.00000	32,400.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	12,000.00000	12,000.00	35,800.00000	35,800.00
620-00020	Sanitary Facility	2.000 EACH	2,200.00000	4,400.00	1,500.00000	3,000.00	2,000.00000	4,000.00
625-00000	Construction Surveying	1.000 LS	50,000.00000	50,000.00	21,000.00000	21,000.00	45,000.00000	45,000.00

Tabulation of Bids

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Letting No: 20160303 Contract ID: C19705 Counties: BOULDER,

Letting Date: March 03, 2016 Region: 4 REGION 4

				(0) -EST- Engineer's Estimate ASPHALT SPECIALTIES CO., INC.		(2) 032A TIES BRANNAN SAND GRAVEL, LL			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
626-00000	Mobilization	1.000	LS	625,000.00000	625,000.00	650,000.00000	650,000.00	725,265.00000	725,265.00
626-01103	Public Information Services (Tier III)	1.000	LS	5,000.00000	5,000.00	10,000.00000	10,000.00	17,500.00000	17,500.00
627-00005	Epoxy Pavement Marking	933.000	GAL	65.00000	60,645.00	66.00000	61,578.00	90.00000	83,970.00
627-00011	Pavement Marking Paint (Waterborne)	2,799.000	GAL	36.00000	100,764.00	33.50000	93,766.50	50.00000	139,950.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	2,325.000	SF	12.00000	27,900.00	19.00000	44,175.00	20.00000	46,500.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	3,934.000	SF	10.00000	39,340.00	11.00000	43,274.00	15.00000	59,010.00
629-01050	Monument Box	3.000	EACH	350.00000	1,050.00	1,235.00000	3,705.00	1,750.00000	5,250.00
630-00000	Flagging	3,500.000	HOUR	27.00000	94,500.00	27.00000	94,500.00	29.00000	101,500.00
630-00007	Traffic Control Inspection	60.000	DAY	180.00000	10,800.00	110.00000	6,600.00	110.00000	6,600.00
630-00012	Traffic Control Management	135.000	DAY	675.00000	91,125.00	550.00000	74,250.00	750.00000	101,250.00
630-80341	Construction Traffic Sign (Panel Size A)	28.000	EACH	45.00000	1,260.00	33.50000	938.00	60.00000	1,680.00
630-80342	Construction Traffic Sign (Panel Size B)	106.000	EACH	60.00000	6,360.00	84.50000	8,957.00	60.00000	6,360.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000	EACH	65.00000	520.00	84.50000	676.00	60.00000	480.00
630-80355	Portable Message Sign Panel	2.000	EACH	5,500.00000	11,000.00	3,350.00000	6,700.00	3,250.00000	6,500.00

Tabulation of Bids

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Letting No: 20160303 Contract ID: C19705 Counties: BOULDER,

Letting Date: March 03, 2016 Region: 4 REGION 4

			(0) -EST- Engineer's Estimate		(1) 924A ASPHALT SPECIALTIES CO., INC.		(2) 032A BRANNAN SAND AND GRAVEL, LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,500.00000	3,000.00	1,125.00000	2,250.00	1,250.00000	2,500.00
630-80360	Drum Channelizing Device	200.000 EACH	25.00000	5,000.00	22.50000	4,500.00	22.00000	4,400.00
630-80380	Traffic Cone	300.000 EACH	7.80000	2,340.00	7.85000	2,355.00	7.00000	2,100.00
Section To	tals:		\$12,40	7,740.43	\$11,78	8,230.60	\$13,26	69,335.60
Contract Grand Totals		\$12,407,740.43		\$11,78	38,230.60	\$13,269,335.60		

Tabulation of Bids

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Letting No: 20160303 Contract ID: C19705 Counties: BOULDER,

Letting Date: March 03, 2016 Region: 4 REGION 4

				(3) 757A MARTIN MARIETTA MATERIALS		(4) 637A APC CONSTRUCTION CO., LLC			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
202-00090	Removal of Delineator	975.000	EACH	10.11000	9,857.25	23.60000	23,010.00		
202-00203	Removal of Curb and Gutter	25.000	LF	15.02000	375.50	38.60000	965.00		
202-00206	Removal of Concrete Curb Ramp	1.330	SY	22.53000	29.96	200.00000	266.00		
202-00240	Removal of Asphalt Mat (Planing)	126,231.000	SY	6.05000	763,697.55	8.30000	1,047,717. 30		
202-00246	Removal of Asphalt Mat (Planing) (Special)	1,696.000	SY	7.85000	13,313.60	13.30000	22,556.80		
202-00425	Removal of Bridge Railing	792.000	LF	10.16000	8,046.72	9.50000	7,524.00		
202-00453	Removal of Portions of Present Structure (Class 2)	63.000	SY	284.38000	17,915.94	935.00000	58,905.00		
202-00460	Removal of Portions of Present Structure (Class 3)	11.000	SY	442.37000	4,866.07	1,750.00000	19,250.00		
202-00810	Removal of Ground Sign	12.000	EACH	84.68000	1,016.16	88.50000	1,062.00		
202-00821	Removal of Sign Panel	316.000	EACH	34.13000	10,785.08	88.50000	27,966.00		
202-01130	Removal of Guardrail Type 3	882.000	LF	6.35000	5,600.70	5.90000	5,203.80		
202-01300	Removal of End Anchorage	11.000	EACH	209.58000	2,305.38	196.00000	2,156.00		
202-04002	Clean Culvert	5.000	EACH	938.56000	4,692.80	10,000.00000	50,000.00		

Tabulation of Bids

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Letting Date: March 03, 2016 Region: 4

			(3) 757A MARTIN MARIETTA MATERIALS		(4) 637 APC CONSTR CO., LL	UCTION		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
202-04010	Clean Inlet	5.000 EACH	938.56000	4,692.80	9,000.00000	45,000.00		
203-01500	Blading	10.000 HOUR	218.95000	2,189.50	236.00000	2,360.00		
208-00002	Erosion Log Type 1 (12 Inch)	1,340.000 LF	5.69000	7,624.60	7.80000	10,452.00		
208-00035	Aggregate Bag	100.000 LF	10.51000	1,051.00	12.40000	1,240.00		
208-00045	Concrete Washout Structure	2.000 EACH	1,451.63000	2,903.26	2,860.00000	5,720.00		
208-00103	Removal and Disposal of Sediment (Labor)	40.000 HOUR	110.75000	4,430.00	106.00000	4,240.00		
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	243.09000	4,861.80	234.00000	4,680.00		
208-00106	Sweeping (Sediment Removal)	80.000 HOUR	180.23000	14,418.40	234.00000	18,720.00		
208-00205	Erosion Control Supervisor	40.000 HOUR	206.48000	8,259.20	199.00000	7,960.00		
210-00815	Reset Sign Panel	1.000 EACH	126.39000	126.39	88.50000	88.50		
212-00006	Seeding (Native)	0.200 ACRE	12,701.79000	2,540.36	12,210.00000	2,442.00		
212-00032	Soil Conditioning	0.200 ACRE	25,341.02000	5,068.20	24,370.00000	4,874.00		
216-00202	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 2)	1,000.000 SY	4.69000	4,690.00	4.50000	4,500.00		
304-07005	Aggregate Base Course (Class 7)	6,095.000 CY	32.93000	200,708.35	65.20000	397,394.00		

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Letting Date: March 03, 2016 Region: 4 REGION 4

			(3) 757A MARTIN MARIETTA MATERIALS	(4) 637A APC CONSTRUCTION CO., LLC	
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 Bid Items			LCC:	
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	2,500.000 TON	159.59000 398,975.00	184.00000 460,000.00	
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	126,718.000 TON	89.91000 11,393, 215.38	83.00000 10,517, 594.00	
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	268.000 TON	168.94000 45,275.92	124.00000 33,232.00	
515-00120	Waterproofing (Membrane)	1,121.000 SY	27.50000 30,827.50	25.70000 28,809.70	
518-01001	Bridge Expansion Joint (Asphaltic Plug)	238.000 LF	343.76000 81,814.88	650.00000 154,700.00	
518-03000	Sawing and Sealing Bridge Joint	308.000 LF	19.51000 6,009.08	45.20000 13,921.60	
601-03041	Concrete Class D (Bridge) (Special)	8.000 CY	3,033.41000 24,267.28	11,680.00000 93,440.00	
601-06150	Concrete (Patching)	58.000 SF	126.39000 7,330.62	584.00000 33,872.00	
601-51005	Galvanic Anodes	89.000 EACH	50.56000 4,499.84	140.00000 12,460.00	
602-00000	Reinforcing Steel	413.000 LB	5.06000 2,089.78	9.40000 3,882.20	
606-00301	Guardrail Type 3 (6-3 Post Spacing)	913.000 LF	26.67000 24,349.71	24.90000 22,733.70	
606-01370	Transition Type 3G	6.000 EACH	1,714.74000 10,288.44	1,600.00000 9,600.00	
606-02005	End Anchorage (Flared)	8.000 EACH	1,905.27000 15,242.16	1,780.00000 14,240.00	
606-11010	Bridge Rail Type 10R	792.000 LF	146.07000 115,687.44	136.00000 107,712.00	

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Letting Date: March 03, 2016 Region: 4 REGION 4

			(3) 757A MARTIN MAR MATERIAI	IETTA	(4) 637A APC CONSTRUCTION CO., LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
608-00015	Detectable Warnings	12.000 SF	225.25000	2,703.00	129.00000	1,548.00		
609-21010	Curb and Gutter Type 2 (Section I-B)	25.000 LF	45.05000	1,126.25	64.30000	1,607.50		
612-00041	Delineator (Flexible) (Type I)	393.000 EACH	74.57000	29,306.01	82.60000	32,461.80		
612-00042	Delineator (Flexible) (Type II)	259.000 EACH	75.84000	19,642.56	85.00000	22,015.00		
612-00043	Delineator (Flexible) (Type III)	24.000 EACH	77.10000	1,850.40	87.30000	2,095.20		
614-00011	Sign Panel (Class I)	687.000 SF	21.49000	14,763.63	29.50000	20,266.50		
614-00012	Sign Panel (Class II)	1,956.000 SF	25.28000	49,447.68	37.80000	73,936.80		
614-01512	Steel Sign Support (2-Inch Round)(Post)	11.000 LF	18.96000	208.56	47.20000	519.20		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	3.000 EACH	170.63000	511.89	29.50000	88.50		
614-01575	Steel Sign Support (2-1/2 Inch Round NP-40)(Post)	111.000 LF	22.75000	2,525.25	16.50000	1,831.50		
614-01578	Steel Sign Support (2-1/2 Inch Round NP-40)(Slipbase)	8.000 EACH	410.77000	3,286.16	531.00000	4,248.00		
620-00002	Field Office (Class 2)	1.000 EACH	26,529.86000	26,529.86	23,360.00000	23,360.00		
620-00012	Field Laboratory (Class 2)	1.000 EACH	24,402.46000	24,402.46	24,820.00000	24,820.00		
620-00020	Sanitary Facility	2.000 EACH	1,407.83000	2,815.66	2,340.00000	4,680.00		

Tabulation of Bids

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Letting Date: March 03, 2016 Region: 4 REGION 4

				(3) 757A MARTIN MARIETTA MATERIALS		(4) 637A APC CONSTRUCTION CO., LLC			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items						LCC:		
625-00000	Construction Surveying	1.000	LS	25,403.59000	25,403.59	35,050.00000	35,050.00		
626-00000	Mobilization	1.000	LS	628,527.51000	628,527.51	767,000.00000	767,000.00		
626-01103	Public Information Services (Tier III)	1.000	LS	23,013.40000	23,013.40	21,000.00000	21,000.00		
627-00005	Epoxy Pavement Marking	933.000	GAL	74.94000	69,919.02	123.00000	114,759.00		
627-00011	Pavement Marking Paint (Waterborne)	2,799.000	GAL	38.11000	106,669.89	49.10000	137,430.90		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	2,325.000	SF	21.59000	50,196.75	22.10000	51,382.50		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	3,934.000	SF	12.70000	49,961.80	22.10000	86,941.40		
629-01050	Monument Box	3.000	EACH	938.56000	2,815.68	768.00000	2,304.00		
630-00000	Flagging	3,500.000	HOUR	30.93000	108,255.00	25.30000	88,550.00		
630-00007	Traffic Control Inspection	60.000	DAY	122.45000	7,347.00	215.00000	12,900.00		
630-00012	Traffic Control Management	135.000	DAY	644.48000	87,004.80	788.00000	106,380.00		
630-80341	Construction Traffic Sign (Panel Size A)	28.000	EACH	38.67000	1,082.76	30.10000	842.80		
630-80342	Construction Traffic Sign (Panel Size B)	106.000	EACH	96.67000	10,247.02	78.20000	8,289.20		
630-80343	Construction Traffic Sign (Panel Size C)	8.000	EACH	96.67000	773.36	42.10000	336.80		

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			(3) 757A MARTIN MARIETTA MATERIALS		(4) 637A APC CONSTRUCTION CO., LLC			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 Bid Items					LCC:		
630-80355	Portable Message Sign Panel	2.000 EACH	3,866.85000	7,733.70	6,960.00000	13,920.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	1,288.95000	2,577.90	1,500.00000	3,000.00		
630-80360	Drum Channelizing Device	200.000 EACH	25.78000	5,156.00	30.10000	6,020.00		
630-80380	Traffic Cone	300.000 EACH	9.02000	2,706.00	7.20000	2,160.00		
Section To	tals:		\$14,63	34,450.15	\$14,95	54,194.20		
Contract (Grand Totals		\$14,6	34,450.15	\$14,9	54,194.20		

Low Bid Item Analysis

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Letting Date: March 03, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 135 WORKING DAYS Project(s): STA119A-063

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0005	202-00090 Removal of Delir	975.000 neator	5.50000	11.25000 EACH	5,362.50	10,968.75	204.55%	5,606.25
0010	202-00203 Removal of Curb	25.000 and Gutter	6.00000	22.00000 LF	150.00	550.00	366.67%	400.00
0015	202-00206 Removal of Con-	1.330 crete Curb Ramp	21.00000	425.00000 SY	27.93	565.25	2023.81%	537.32
0020	202-00240 Removal of Aspl	126,231.00 nalt Mat (Planing)	2.00000	5.00000 SY	252,462.00	631,155.00	250.00%	378,693.00
0025	202-00246 Removal of Aspl	1,696.000 nalt Mat (Planing) (S	10.00000 pecial)	20.00000 SY	16,960.00	33,920.00	200.00%	16,960.00
0030	202-00425 Removal of Bridge	792.000 ge Railing	22.00000	8.50000 LF	17,424.00	6,732.00	38.64%	-10,692.00
0035	202-00453 Removal of Port 2)	63.000 ions of Present Stru	210.00000 cture (Class	250.00000 SY	13,230.00	15,750.00	119.05%	2,520.00

Low Bid Item Analysis

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REGION 4

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Contract ID:

Region:

Contract Description:

Letting No:

Letting Date:

SH 119B IN BOULDER COUNTY MP 44.995 TO MP 54.42 4" ASPHALT OVERLAY (WITH SECTIONS OF 5" MILL AND FILL OVERLAY AND 2" ASPHALT OVERLAY) GUARDRAIL AND BRIDGE RAIL REPLACEMENT MINOR BRIDGE REHAB WORK SIGN REPLACEMENTS

20160303

March 03, 2016

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0040	202-00460	11.000	400.00000	390.00000	4,400.00	4,290.00	97.50%	-110.00
	Removal of Porti	ions of Present Stru	icture (Class	SY				
0045	202-00810	12.000	90.00000	165.00000	1,080.00	1,980.00	183.33%	900.00
	Removal of Grou	und Sign		EACH				
0050	202-00821	316.000	24.00000	90.00000	7,584.00	28,440.00	375.00%	20,856.00
	Removal of Sign	Panel		EACH				
0055	202-01130	882.000	3.00000	5.50000	2,646.00	4,851.00	183.33%	2,205.00
	Removal of Gua	rdrail Type 3		LF				
0060	202-01300	11.000	200.00000	185.00000	2,200.00	2,035.00	92.50%	-165.00
	Removal of End	Anchorage		EACH				
0065	202-04002	5.000	1,800.00000	3,500.00000	9,000.00	17,500.00	194.44%	8,500.00
	Clean Culvert			EACH				
0070	202-04010	5.000	800.0000	1,850.00000	4,000.00	9,250.00	231.25%	5,250.00
	Clean Inlet			EACH				

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Letting Date: March 03, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 135 WORKING DAYS Project(s): STA119A-063

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0075	203-01500 Blading	10.000	140.00000	185.00000 HOUR	1,400.00	1,850.00	132.14%	450.00
0800	208-00002 Erosion Log Typ	1,340.000 e 1 (12 Inch)	5.00000	4.60000 LF	6,700.00	6,164.00	92.00%	-536.00
0085	208-00035 Aggregate Bag	100.000	7.00000	14.50000 LF	700.00	1,450.00	207.14%	750.00
0090	208-00045 Concrete Washo	2.000 out Structure	975.00000	1,100.00000 EACH	1,950.00	2,200.00	112.82%	250.00
0095	208-00103 Removal and Dis	40.000 sposal of Sediment	52.00000 (Labor)	70.00000 HOUR	2,080.00	2,800.00	134.62%	720.00
0100	208-00105 Removal and Dis	20.000 sposal of Sediment	95.00000 (Equipment)	135.00000 HOUR	1,900.00	2,700.00	142.11%	800.00
0105	208-00106 Sweeping (Sedir	80.000 ment Removal)	130.00000	160.00000 HOUR	10,400.00	12,800.00	123.08%	2,400.00

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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						
0110	208-00205 Erosion Control So	40.000 upervisor	59.00000	70.00000 HOUR	2,360.00	2,800.00	118.64%	440.00
0115	210-00815 Reset Sign Panel	1.000	100.00000	200.00000 EACH	100.00	200.00	200.00%	100.00
0120	212-00006 Seeding (Native)	0.200	1,100.00000	3,000.00000 ACRE	220.00	600.00	272.73%	380.00
0125	212-00032 Soil Conditioning	0.200	2,500.00000	2,600.00000 ACRE	500.00	520.00	104.00%	20.00
0130	216-00202 Soil Retention Bla (Biodegradable Cl	1,000.000 nket (Straw-Coconu ass 2)	3.00000 t)	3.50000 SY	3,000.00	3,500.00	116.67%	500.00
0135	304-07005 Aggregate Base C	6,095.000 Course (Class 7)	32.00000	42.50000 CY	195,040.00	259,037.50	132.81%	63,997.50
0140	403-00720 Hot Mix Asphalt (F	2,500.000 Patching) (Asphalt)	142.00000	120.00000 TON	355,000.00	300,000.00	84.51%	-55,000.00

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Letting Date: March 03, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 135 WORKING DAYS Project(s): STA119A-063

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0145	403-34751	126,718.00	78.50000	69.50000	9,947,363.00	8,806,901.00	88.54%	-1,140,462.00
	Hot Mix Asphalt	(Grading SX) (75) (PG 64-28)	TON				
0150	403-34751	268.000	78.00000	160.00000	20,904.00	42,880.00	205.13%	21,976.00
	Hot Mix Asphalt	(Grading SX) (75) (PG 64-28)	TON				
0155	515-00120	1,121.000	16.00000	19.00000	17,936.00	21,299.00	118.75%	3,363.00
	Waterproofing (M	Membrane)		SY				
0160	518-01001	238.000	175.00000	250.00000	41,650.00	59,500.00	142.86%	17,850.00
	Bridge Expansio	n Joint (Asphaltic P	lug)	LF				
0165	518-03000	308.000	20.00000	25.75000	6,160.00	7,931.00	128.75%	1,771.00
	Sawing and Sea	ling Bridge Joint		LF				
0170	601-03041	8.000	1,350.00000	2,680.00000	10,800.00	21,440.00	198.52%	10,640.00
	Concrete Class D (Bridge) (Special)			CY				
0175	601-06150	58.000	138.00000	115.00000	8,004.00	6,670.00	83.33%	-1,334.00
	Concrete (Patch	ing)		SF				

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Letting Time: 10:00 AM Contract Time: 135 WORKING DAYS Project(s): STA119A-063

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0180	601-51005 Galvanic Anodes	89.000	50.00000	45.00000 EACH	4,450.00	4,005.00	90.00%	-445.00
0185	602-00000 Reinforcing Stee	413.000 I	1.00000	4.50000 LB	413.00	1,858.50	450.00%	1,445.50
0190	606-00301 Guardrail Type 3	913.000 (6-3 Post Spacing)	21.00000	23.50000 LF	19,173.00	21,455.50	111.90%	2,282.50
0195	606-01370 Transition Type 3	6.000 BG	1,500.00000	1,500.00000 EACH	9,000.00	9,000.00	100.00%	0.00
0200	606-02005 End Anchorage (8.000 Flared)	2,000.00000	1,685.00000 EACH	16,000.00	13,480.00	84.25%	-2,520.00
0205	606-11010 Bridge Rail Type	792.000 10R	123.00000	130.00000 LF	97,416.00	102,960.00	105.69%	5,544.00
0210	608-00015 Detectable Warn	12.000 ings	50.00000	67.00000 SF	600.00	804.00	134.00%	204.00

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SH 119B IN BOULDER COUNTY MP 44.995 TO MP 54.42 4" ASPHALT OVERLAY (WITH SECTIONS OF 5" MILL AND FILL OVERLAY AND 2" ASPHALT OVERLAY) GUARDRAIL AND BRIDGE RAIL REPLACEMENT MINOR BRIDGE REHAB WORK SIGN REPLACEMENTS

20160303

March 03, 2016

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0215	609-21010	25.000	18.00000	28.00000	450.00	700.00	155.56%	250.00
	Curb and Gutter	Type 2 (Section I-B)		LF				
0220	612-00041	393.000	54.00000	89.50000	21,222.00	35,173.50	165.74%	13,951.50
	Delineator (Flexi	ble) (Type I)		EACH				
0225	612-00042	259.000	65.00000	91.85000	16,835.00	23,789.15	141.31%	6,954.15
	Delineator (Flexi	ble) (Type II)		EACH				
0230	612-00043	24.000	70.00000	94.00000	1,680.00	2,256.00	134.29%	576.00
	Delineator (Flexi	ble) (Type III)		EACH				
0235	614-00011	687.000	19.00000	20.15000	13,053.00	13,843.05	106.05%	790.05
	Sign Panel (Clas	ss I)		SF				
0240	614-00012	1,956.000	22.00000	29.15000	43,032.00	57,017.40	132.50%	13,985.40
	Sign Panel (Class II)			SF				
0245	614-01512	11.000	10.00000	13.50000	110.00	148.50	135.00%	38.50
	Steel Sign Suppo	ort (2-Inch Round)(Pos	t)	LF				

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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						
0250	614-01522	3.000	100.00000	170.00000	300.00	510.00	170.00%	210.00
	Steel Sign Suppo	ort (2-Inch Round)(Socket)	EACH				
0255	614-01575	111.000	19.00000	16.00000	2,109.00	1,776.00	84.21%	-333.00
	Steel Sign Suppo 40)(Post)	ort (2-1/2 Inch Rou	nd NP-	LF				
0260	614-01578	8.000	150.00000	250.00000	1,200.00	2,000.00	166.67%	800.00
	Steel Sign Suppo 40)(Slipbase)	ort (2-1/2 Inch Rou	nd NP-	EACH				
0265	620-00002	1.000	25,000.00000	22,000.00000	25,000.00	22,000.00	88.00%	-3,000.00
	Field Office (Class	ss 2)		EACH				
0270	620-00012	1.000	25,000.00000	12,000.00000	25,000.00	12,000.00	48.00%	-13,000.00
	Field Laboratory	(Class 2)		EACH				
0275	620-00020	2.000	2,200.00000	1,500.00000	4,400.00	3,000.00	68.18%	-1,400.00
	Sanitary Facility			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						
0280	625-00000	1.000	50,000.00000	21,000.00000	50,000.00	21,000.00	42.00%	-29,000.00
	Construction Sur	rveying		LS				
0285	626-00000	1.000	625,000.00000	650,000.00000	625,000.00	650,000.00	104.00%	25,000.00
	Mobilization			LS				
0290	626-01103	1.000	5,000.00000	10,000.00000	5,000.00	10,000.00	200.00%	5,000.00
	Public Information	on Services (Tier II	1)	LS				
0295	627-00005	933.000	65.00000	66.00000	60,645.00	61,578.00	101.54%	933.00
	Epoxy Pavemen	t Marking		GAL				
0300	627-00011	2,799.000	36.00000	33.50000	100,764.00	93,766.50	93.06%	-6,997.50
	Pavement Marki	ng Paint (Waterbo	rne)	GAL				
0305	627-30405	2,325.000	12.00000	19.00000	27,900.00	44,175.00	158.33%	16,275.00
	Preformed Therr (Word-Symbol)	moplastic Paveme	nt Marking	SF				

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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						
0310	627-30410	3,934.000	10.00000	11.00000	39,340.00	43,274.00	110.00%	3,934.00
	Preformed Therr (Xwalk-Stop Line	moplastic Pavement e)	Marking	SF				
0315	629-01050	3.000	350.00000	1,235.00000	1,050.00	3,705.00	352.86%	2,655.00
	Monument Box			EACH				
0320	630-00000	3,500.000	27.00000	27.00000	94,500.00	94,500.00	100.00%	0.00
	Flagging			HOUR				
0325	630-00007	60.000	180.00000	110.00000	10,800.00	6,600.00	61.11%	-4,200.00
	Traffic Control In	spection		DAY				
0330	630-00012	135.000	675.00000	550.00000	91,125.00	74,250.00	81.48%	-16,875.00
	Traffic Control M	lanagement		DAY				
0335	630-80341	28.000	45.00000	33.50000	1,260.00	938.00	74.44%	-322.00
	Construction Tra	affic Sign (Panel Size	e A)	EACH				
0340	630-80342	106.000	60.00000	84.50000	6,360.00	8,957.00	140.83%	2,597.00
	Construction Tra	affic Sign (Panel Size	e B)	EACH				

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Letting Date: March 03, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 135 WORKING DAYS Project(s): STA119A-063

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	Bid Items						
0345	630-80343	8.000	65.00000	84.50000	520.00	676.00	130.00%	156.00
	Construction Traffic Sign (Panel Size C)			EACH				
0350	630-80355	2.000	5,500.00000	3,350.00000	11,000.00	6,700.00	60.91%	-4,300.00
	Portable Message Sign Panel			EACH				
0355	630-80358	2.000	1,500.00000	1,125.00000	3,000.00	2,250.00	75.00%	-750.00
	Advance Warning Flashing or Sequencing Arrow Panel (C Type)			EACH				
0360	630-80360	200.000	25.00000	22.50000	5,000.00	4,500.00	90.00%	-500.00
	Drum Channelizing Device			EACH				
0365	630-80380	300.000	7.80000	7.85000	2,340.00	2,355.00	100.64%	15.00
	Traffic Cone			EACH				
Section 0001 Subtotal					\$12,407,740.43	\$11,788,230.60	95.01%	-\$619,509.83
Contract Total for Calculated Low Bidders Bid Items					\$12,407,740.43	\$11,788,230.60	95.01%	-\$619,509.83