Page 1 of 1

Colorado Department Of Transportation

Low Bid Summary

Letting Date: March 12, 2015

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C19941	NHPP0703-409	4	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$4,871,882.00	\$6,510,722.46	133.64%	\$1,638,840.46
Letti	ng Totals		4		\$4,871,882.00	\$6,510,722.46	133.64%	\$1,638,840.46

Vendor Ranking

Page 1 of 1

Letting No: 20150312 Contract ID: C19941 Project(s): NHPP0703-409

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Counties: CLEAR CREEK

Contract Description:

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$4,871,882.00	74.83%	100.00%
1	027A	APC SOUTHERN CONSTRUCTION COMPANY, LLC	\$6,510,722.46	100.00%	133.64%
2	005A	A & S CONSTRUCTION CO.	\$7,477,000.00	114.84%	153.47%
3	757A	MARTIN MARIETTA MATERIALS	\$8,251,901.15	126.74%	169.38%
4	924A	ASPHALT SPECIALTIES CO., INC.	\$8,811,078.40	135.33%	180.86%

Tabulation of Bids

Page 1 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

				(0) -EST Engineer's Es		(1) 027 APC SOUT CONSTRUC	HERN	(2) 005 A & S CONSTI CO.	
Item Code	Description	Quan	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00240	Removal of Asphalt Mat (Planing)	233,628.000	SY	2.75000	642,477.00	2.56000	598,087.68	2.45000	572,388.60
202-00425	Removal of Bridge Railing	76.000	LF	15.00000	1,140.00	31.95000	2,428.20	75.00000	5,700.00
202-00502	Removal of Portions of Present Structure	35.000	CY	1,000.00000	35,000.00	2,742.36000	95,982.60	3,018.75000	105,656.25
202-00810	Removal of Ground Sign	6.000	EACH	85.00000	510.00	217.26000	1,303.56	241.50000	1,449.00
202-01170	Removal of Guardrail Type 7	367.000	LF	15.00000	5,505.00	82.27000	30,193.09	75.00000	27,525.00
202-04003	Clean Culvert (Special)	28.000	EACH	2,200.00000	61,600.00	1,055.41000	29,551.48	2,000.00000	56,000.00
202-05100	Sandblasting Reinforcing Steel	60.000	SY	20.00000	1,200.00	60.33000	3,619.80	66.41000	3,984.60
203-01597	Potholing	5.000 H	HOUR	250.00000	1,250.00	239.62000	1,198.10	500.00000	2,500.00
206-00000	Structure Excavation	191.000	CY	16.00000	3,056.00	82.27000	15,713.57	100.00000	19,100.00
206-00065	Structure Backfill (Flow-Fill)	146.000	CY	125.00000	18,250.00	383.93000	56,053.78	422.63000	61,703.98
208-00002	Erosion Log (12 Inch)	800.000	LF	7.00000	5,600.00	3.81000	3,048.00	4.32000	3,456.00
208-00035	Aggregate Bag	1,040.000	LF	8.00000	8,320.00	5.37000	5,584.80	6.09000	6,333.60
208-00045	Concrete Washout Structure	4.000	EACH	800.0000	3,200.00	1,597.49000	6,389.96	2,052.75000	8,211.00
208-00070	Vehicle Tracking Pad	4.000	EACH	2,000.00000	8,000.00	2,709.98000	10,839.92	3,072.60000	12,290.40

Tabulation of Bids

Page 2 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

			(0) -EST- Engineer's Estimate		(1) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(2) 005A A & S CONSTRUCTIO CO.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	48.00000	480.00	79.87000	798.70	72.45000	724.50
208-00105	Removal and Disposal of Sediment (Equipment)	80.000 HOUR	78.00000	6,240.00	133.12000	10,649.60	169.05000	13,524.00
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	140.00000	14,000.00	266.25000	26,625.00	169.05000	16,905.00
208-00107	Removal of Trash	40.000 HOUR	55.00000	2,200.00	106.50000	4,260.00	72.45000	2,898.00
208-00205	Erosion Control Supervisor	90.000 HOUR	85.00000	7,650.00	74.55000	6,709.50	83.92000	7,552.80
210-04200	Adjust Guardrail	27,892.000 LF	5.00000	139,460.00	34.08000 9	950,559.36	37.22000	1,038,140. 24
211-02277	Cement Grout (Voids)	46.000 CY	500.00000	23,000.00	101.17000	4,653.82	114.71000	5,276.66
240-00000	Wildlife Biologist	40.000 HOUR	85.00000	3,400.00	74.55000	2,982.00	84.01000	3,360.40
240-00010	Removal of Nests	40.000 HOUR	80.00000	3,200.00	74.55000	2,982.00	84.01000	3,360.40
304-06007	Aggregate Base Course (Class 6)	102.000 CY	52.00000	5,304.00	215.21000	21,951.42	100.00000	10,200.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000 TON	128.00000	64,000.00	169.56000	84,780.00	200.00000	100,000.00
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	31,793.000 TON	77.00000	2,448,061. 00	92.14000	2,929,407. 02	108.00000	3,433,644. 00
411-10255	Emulsified Asphalt (Slow-Setting)	11,597.000 GAL	3.00000	34,791.00	3.62000	41,981.14	4.50000	52,186.50

Tabulation of Bids

Page 3 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

				(0) -EST- Engineer's Estimate				timate APC SOUTH CONSTRUC		(2) 005 A & S CONSTI CO.	
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 BID ITEMS						LCC:				
420-00510	Geotextile (Crack Reduction) (High Density)	582.000	SY	5.00000	2,910.00	19.12000	11,127.84	60.00000	34,920.00		
506-00036	Grouted Riprap (36 Inch) (Special)	33.000	CY	200.00000	6,600.00	292.87000	9,664.71	180.00000	5,940.00		
515-00120	Waterproofing (Membrane)	320.000	SY	20.00000	6,400.00	25.90000	8,288.00	28.51000	9,123.20		
515-00410	Concrete Sealer (Calcium Nitrite)	60.000	SY	39.00000	2,340.00	71.30000	4,278.00	78.49000	4,709.40		
518-01004	Bridge Expansion Device (0-4 Inch)	224.000	LF	230.00000	51,520.00	433.29000	97,056.96	476.96000	106,839.04		
518-01050	Bridge Expansion Device (Special)	90.000	LF	400.00000	36,000.00	378.45000	34,060.50	416.59000	37,493.10		
601-03041	Concrete Class D (Bridge) (Special)	151.000	CY	1,000.00000	151,000.00	1,080.49000	163,153.99	1,189.39000	179,597.89		
601-40300	Structural Concrete Coating	577.000	SY	12.00000	6,924.00	27.42000	15,821.34	30.19000	17,419.63		
602-00020	Reinforcing Steel (Epoxy Coated)	30,425.000	LB	1.20000	36,510.00	2.30000	69,977.50	2.54000	77,279.50		
604-25000	Vane Grate Inlet Special	1.000	EACH	5,000.00000	5,000.00	7,130.13000	7,130.13	7,848.75000	7,848.75		
606-00721	Guardrail Type 7 (Style CC) (Special)	367.000	LF	90.00000	33,030.00	181.00000	66,427.00	199.24000	73,121.08		
606-01370	Transition Type 3G	4.000	EACH	1,500.00000	6,000.00	2,129.99000	8,519.96	3,018.75000	12,075.00		
606-10705	Bridge Rail Type 7 (Special)	81.000	LF	140.00000	11,340.00	170.03000	13,772.43	187.16000	15,159.96		

Tabulation of Bids

Page 4 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

				(0) -EST- Engineer's Estimate		(1) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(2) 005 A & S CONSTI CO.	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
609-60011	Curb Type 6 (Section M)	26.000	LF	30.00000	780.00	164.54000	4,278.04	70.00000	1,820.00
613-00206	2 Inch Electrical Conduit (Bored)	75.000	LF	40.00000	3,000.00	157.51000	11,813.25	48.30000	3,622.50
613-01200	2 Inch Electrical Conduit (Plastic)	30.000	LF	20.00000	600.00	22.81000	684.30	48.30000	1,449.00
613-07000	Pull Box (Special)	3.000	EACH	2,500.00000	7,500.00	309.59000	928.77	724.50000	2,173.50
613-10000	Wiring	1.000	LS	28,530.00000	28,530.00	1,303.55000	1,303.55	2,415.00000	2,415.00
614-00011	Sign Panel (Class I)	27.000	SF	25.00000	675.00	21.73000	586.71	24.15000	652.05
614-00012	Sign Panel (Class II)	48.000	SF	27.00000	1,296.00	26.07000	1,251.36	28.98000	1,391.04
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	6.000	EACH	550.00000	3,300.00	380.20000	2,281.20	422.63000	2,535.78
614-72875	Loop Detector Wire	696.000	LF	8.00000	5,568.00	5.43000	3,779.28	7.25000	5,046.00
614-72878	Traffic Signal Vehicle Detector Amplifier (Loop Type) (4 Channel)	1.000	EACH	1,200.00000	1,200.00	1,406.75000	1,406.75	1,207.50000	1,207.50
614-80385	Rumble Strip	56,320.000	LF	0.20000	11,264.00	0.09000	5,068.80	0.08000	4,505.60
614-86737	Surface Sensor	1.000	EACH	12,000.00000	12,000.00	5,675.88000	5,675.88	10,263.75000	10,263.75
614-86738	Sub-Surface Temperature Probe	1.000	EACH	12,000.00000	12,000.00	5,675.88000	5,675.88	9,660.00000	9,660.00

Tabulation of Bids

Page 5 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

			(0) -EST- Engineer's Estimate		(1) 027A APC SOUTHERN CONSTRUCTION COMPANY, LLC		(2) 005A A & S CONSTRUCTION CO.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
615-00030	Embankment Protector Type 3	1.000 EACH	1,500.00000	1,500.00	2,662.48000	2,662.48	4,000.00000	4,000.00
620-00002	Field Office (Class 2)	1.000 EACH	24,000.00000	24,000.00	26,624.81000	26,624.81	25,000.00000	25,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	18,000.00000	18,000.00	21,299.85000	21,299.85	25,000.00000	25,000.00
620-00020	Sanitary Facility	1.000 EACH	1,500.00000	1,500.00	3,727.47000	3,727.47	9,967.44000	9,967.44
625-00001	Construction Surveying (Hourly)	100.000 HOUR	140.00000	14,000.00	159.75000	15,975.00	165.00000	16,500.00
626-00000	Mobilization	1.000 LS	360,000.00000	360,000.00	434,609.10000	434,609.10	600,000.00000	600,000.00
626-01000	Public Information Services	1.000 LS	4,500.00000	4,500.00	9,691.43000	9,691.43	4,890.38000	4,890.38
627-00005	Epoxy Pavement Marking	426.000 GAL	120.00000	51,120.00	71.70000	30,544.20	103.24000	43,980.24
627-00012	Pavement Marking Paint (Low VOC Solvent Base)	1,511.000 GAL	40.00000	60,440.00	36.93000	55,801.23	42.87000	64,776.57
627-01001	Preformed Plastic Pavement Marking (Type I)	8,148.000 SF	12.00000	97,776.00	10.59000	86,287.32	13.22000	107,716.56
627-30329	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	228.000 SF	15.00000	3,420.00	14.39000	3,280.92	19.32000	4,404.96
630-00000	Flagging	3,000.000 HOUR	25.00000	75,000.00	30.42000	91,260.00	33.81000	101,430.00
630-00003	Uniformed Traffic Control	500.000 HOUR	85.00000	42,500.00	81.47000	40,735.00	120.75000	60,375.00

Tabulation of Bids

Page 6 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK 1

Region:

Letting Date: March 12, 2015

			(0) -EST Engineer's Es		(1) 027 APC SOUT CONSTRUC COMPANY	HERN CTION	(2) 005 A & S CONSTI CO.	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-00007	Traffic Control Inspection	35.000 DAY	160.00000	5,600.00	325.89000	11,406.15	362.25000	12,678.75
630-00012	Traffic Control Management	90.000 DAY	750.00000	67,500.00	814.72000	73,324.80	905.63000	81,506.70
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	150.00000	600.00	543.15000	2,172.60	603.75000	2,415.00
630-80341	Construction Traffic Sign (Panel Size A)	5.000 EACH	45.00000	225.00	76.04000	380.20	84.53000	422.65
630-80342	Construction Traffic Sign (Panel Size B)	50.000 EACH	55.00000	2,750.00	81.47000	4,073.50	90.56000	4,528.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	65.00000	520.00	86.90000	695.20	96.60000	772.80
630-80355	Portable Message Sign Panel	8.000 EACH	4,000.00000	32,000.00	7,060.90000	56,487.20	7,848.75000	62,790.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,500.00000	6,000.00	2,715.73000	10,862.92	3,018.75000	12,075.00
630-80360	Drum Channelizing Device	75.000 EACH	30.00000	2,250.00	16.29000	1,221.75	18.11000	1,358.25
630-80380	Traffic Cone	750.000 EACH	6.00000	4,500.00	16.29000	12,217.50	18.11000	13,582.50
630-85041	Mobile Attenuator	20.000 DAY	300.00000	6,000.00	651.78000	13,035.60	724.50000	14,490.00
Section To	tals:		\$4,87	1,882.00	\$6,51	0,722.46	\$7,47	77,000.00
Contract (Grand Totals		\$4,87	71,882.00	\$6,5	10,722.46	\$7,4	177,000.00

Tabulation of Bids

Page 7 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

				(3) 757A MARTIN MAR MATERIA	IETTA	(4) 924 ASPHALT SPE CO., IN	CIALTIES		
Item Code	Description	Quantit	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00240	Removal of Asphalt Mat (Planing)	233,628.000	SY	5.60000	1,308,316. 80	6.60000	1,541,944. 80		
202-00425	Removal of Bridge Railing	76.000	LF	192.73000	14,647.48	120.00000	9,120.00		
202-00502	Removal of Portions of Present Structure	35.000	CY	3,854.64000	134,912.40	3,000.00000	105,000.00		
202-00810	Removal of Ground Sign	6.000 E	ACH	111.92000	671.52	108.00000	648.00		
202-01170	Removal of Guardrail Type 7	367.000	LF	53.96000	19,803.32	60.00000	22,020.00		
202-04003	Clean Culvert (Special)	28.000 E	ACH	3,730.77000	104,461.56	1,225.00000	34,300.00		
202-05100	Sandblasting Reinforcing Steel	60.000	SY	84.80000	5,088.00	66.00000	3,960.00		
203-01597	Potholing	5.000 H	OUR	298.46000	1,492.30	288.00000	1,440.00		
206-00000	Structure Excavation	191.000	CY	539.65000	103,073.15	72.00000	13,752.00		
206-00065	Structure Backfill (Flow-Fill)	146.000	CY	354.63000	51,775.98	420.00000	61,320.00		
208-00002	Erosion Log (12 Inch)	800.000	LF	4.50000	3,600.00	5.50000	4,400.00		
208-00035	Aggregate Bag	1,040.000	LF	6.34000	6,593.60	8.00000	8,320.00		
208-00045	Concrete Washout Structure	4.000 E	ACH	2,138.84000	8,555.36	2,400.00000	9,600.00		
208-00070	Vehicle Tracking Pad	4.000 E	ACH	3,200.71000	12,802.84	1,680.00000	6,720.00		

Tabulation of Bids

Page 8 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

			(3) 757 <i>A</i> MARTIN MAR MATERIA	IETTA	(4) 924. ASPHALT SPE CO., INC	CIALTIES		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00103	Removal and Disposal of Sediment (Labor)	10.000 HOUR	385.39000	3,853.90	78.00000	780.00		
208-00105	Removal and Disposal of Sediment (Equipment)	80.000 HOUR	266.56000	21,324.80	96.00000	7,680.00		
208-00106	Sweeping (Sediment Removal)	100.000 HOUR	306.48000	30,648.00	168.00000	16,800.00		
208-00107	Removal of Trash	40.000 HOUR	424.98000	16,999.20	96.00000	3,840.00		
208-00205	Erosion Control Supervisor	90.000 HOUR	87.53000	7,877.70	180.00000	16,200.00		
210-04200	Adjust Guardrail	27,892.000 LF	41.23000	1,149,987. 16	38.50000	1,073,842. 00		
211-02277	Cement Grout (Voids)	46.000 CY	146.48000	6,738.08	114.00000	5,244.00		
240-00000	Wildlife Biologist	40.000 HOUR	92.22000	3,688.80	89.00000	3,560.00		
240-00010	Removal of Nests	40.000 HOUR	92.22000	3,688.80	89.00000	3,560.00		
304-06007	Aggregate Base Course (Class 6)	102.000 CY	231.28000	23,590.56	141.50000	14,433.00		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	500.000 TON	241.40000	120,700.00	232.00000	116,000.00		
403-34721	Hot Mix Asphalt (Grading SX) (75) (PG 58-28)	31,793.000 TON	96.56000	3,069,932. 08	122.00000	3,878,746. 00		
411-10255	Emulsified Asphalt (Slow-Setting)	11,597.000 GAL	2.86000	33,167.42	8.50000	98,574.50		

Tabulation of Bids

Page 9 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

				(3) 757 <i>A</i> MARTIN MAR MATERIA	RIETTA	(4) 924 ASPHALT SPE CO., IN	CIALTIES		
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
420-00510	Geotextile (Crack Reduction) (High Density)	582.000	SY	61.67000	35,891.94	38.00000	22,116.00		
506-00036	Grouted Riprap (36 Inch) (Special)	33.000	CY	925.11000	30,528.63	600.00000	19,800.00		
515-00120	Waterproofing (Membrane)	320.000	SY	61.67000	19,734.40	28.50000	9,120.00		
515-00410	Concrete Sealer (Calcium Nitrite)	60.000	SY	100.22000	6,013.20	78.00000	4,680.00		
518-01004	Bridge Expansion Device (0-4 Inch)	224.000	LF	609.03000	136,422.72	474.00000	106,176.00		
518-01050	Bridge Expansion Device (Special)	90.000	LF	531.94000	47,874.60	414.00000	37,260.00		
601-03041	Concrete Class D (Bridge) (Special)	151.000	CY	1,518.73000	229,328.23	1,182.00000	178,482.00		
601-40300	Structural Concrete Coating	577.000	SY	38.55000	22,243.35	30.00000	17,310.00		
602-00020	Reinforcing Steel (Epoxy Coated)	30,425.000	LB	3.24000	98,577.00	2.50000	76,062.50		
604-25000	Vane Grate Inlet Special	1.000	EACH	10,022.07000	10,022.07	7,800.00000	7,800.00		
606-00721	Guardrail Type 7 (Style CC) (Special)	367.000	LF	254.41000	93,368.47	198.00000	72,666.00		
606-01370	Transition Type 3G	4.000	EACH	3,176.23000	12,704.92	2,450.00000	9,800.00		
606-10705	Bridge Rail Type 7 (Special)	81.000	LF	238.99000	19,358.19	186.00000	15,066.00		
609-60011	Curb Type 6 (Section M)	26.000	LF	138.95000	3,612.70	157.50000	4,095.00		

Tabulation of Bids

Page 10 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

				(3) 757A MARTIN MAR MATERIA	IETTA	(4) 924 ASPHALT SPEC CO., INC	CIALTIES		
Item Code	Description	Quantit	y	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
613-00206	2 Inch Electrical Conduit (Bored)	75.000	LF	232.79000	17,459.25	174.00000	13,050.00		
613-01200	2 Inch Electrical Conduit (Plastic)	30.000	LF	33.71000	1,011.30	25.00000	750.00		
613-07000	Pull Box (Special)	3.000 EA	ACH	457.55000	1,372.65	342.00000	1,026.00		
613-10000	Wiring	1.000	LS	1,926.53000	1,926.53	1,440.00000	1,440.00		
614-00011	Sign Panel (Class I)	27.000	SF	31.09000	839.43	30.00000	810.00		
614-00012	Sign Panel (Class II)	48.000	SF	34.82000	1,671.36	31.00000	1,488.00		
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	6.000 EA	ACH	466.35000	2,798.10	450.00000	2,700.00		
614-72875	Loop Detector Wire	696.000	LF	8.03000	5,588.88	6.00000	4,176.00		
614-72878	Traffic Signal Vehicle Detector Amplifier (Loop Type) (4 Channel)	1.000 EA	ACH	2,079.05000	2,079.05	1,554.00000	1,554.00		
614-80385	Rumble Strip	56,320.000	LF	0.25000	14,080.00	0.08000	4,505.60		
614-86737	Surface Sensor	1.000 EA	ACH	8,388.44000	8,388.44	6,270.00000	6,270.00		
614-86738	Sub-Surface Temperature Probe	1.000 EA	АСН	8,388.44000	8,388.44	6,270.00000	6,270.00		
615-00030	Embankment Protector Type 3	1.000 EA	ACH	13,105.78000	13,105.78	4,824.50000	4,824.50		
620-00002	Field Office (Class 2)	1.000 EA	АСН	24,623.09000	24,623.09	35,000.00000	35,000.00		

Tabulation of Bids

Page 11 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

				(3) 757A MARTIN MAR MATERIA	IETTA	(4) 924 ASPHALT SPE CO., IN	CIALTIES		
Item Code	Description	Quantit	ty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
620-00012	Field Laboratory (Class 2)	1.000 E/	ACH	33,452.59000	33,452.59	12,500.00000	12,500.00		
620-00020	Sanitary Facility	1.000 E	ACH	4,352.57000	4,352.57	2,500.00000	2,500.00		
625-00001	Construction Surveying (Hourly)	100.000 HC	OUR	167.88000	16,788.00	210.00000	21,000.00		
626-00000	Mobilization	1.000	LS	419,730.56000	419,730.56	465,000.00000	465,000.00		
626-01000	Public Information Services	1.000	LS	12,435.91000	12,435.91	15,000.00000	15,000.00		
627-00005	Epoxy Pavement Marking	426.000	GAL	107.39000	45,748.14	102.50000	43,665.00		
627-00012	Pavement Marking Paint (Low VOC Solvent Base)	1,511.000	GAL	44.59000	67,375.49	42.50000	64,217.50		
627-01001	Preformed Plastic Pavement Marking (Type I)	8,148.000	SF	13.75000	112,035.00	13.00000	105,924.00		
627-30329	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type I)	228.000	SF	20.10000	4,582.80	19.00000	4,332.00		
630-00000	Flagging	3,000.000 HC	OUR	34.82000	104,460.00	33.50000	100,500.00		
630-00003	Uniformed Traffic Control	500.000 HC	DUR	111.92000	55,960.00	90.00000	45,000.00		
630-00007	Traffic Control Inspection	35.000 I	DAY	373.08000	13,057.80	360.00000	12,600.00		
630-00012	Traffic Control Management	90.000 I	DAY	1,212.50000	109,125.00	900.00000	81,000.00		

Tabulation of Bids

Page 12 of 12

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK 1

Letting Date: March 12, 2015 Region:

			(3) 757A MARTIN MARIETTA MATERIALS		(4) 924A ASPHALT SPECIALTIES CO., INC.			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	621.80000	2,487.20	600.00000	2,400.00		
630-80341	Construction Traffic Sign (Panel Size A)	5.000 EACH	87.05000	435.25	84.00000	420.00		
630-80342	Construction Traffic Sign (Panel Size B)	50.000 EACH	93.27000	4,663.50	90.00000	4,500.00		
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	99.49000	795.92	96.00000	768.00		
630-80355	Portable Message Sign Panel	8.000 EACH	8,083.34000	64,666.72	7,800.00000	62,400.00		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	3,108.98000	12,435.92	3,000.00000	12,000.00		
630-80360	Drum Channelizing Device	75.000 EACH	18.65000	1,398.75	18.00000	1,350.00		
630-80380	Traffic Cone	750.000 EACH	18.65000	13,987.50	18.00000	13,500.00		
630-85041	Mobile Attenuator	20.000 DAY	746.15000	14,923.00	720.00000	14,400.00		
Section To	tals:		\$8,25	1,901.15	\$8,81	1,078.40		
Contract (Grand Totals		\$8,2	51,901.15	\$8,8	11,078.40		

Low Bid Item Analysis

Page 1 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00240 Removal of Aspl	233,628.00 halt Mat (Planing)	2.75000	2.56000 SY	642,477.00	598,087.68	93.09%	-44,389.32
0010	202-00425 Removal of Brid	76.000 ge Railing	15.00000	31.95000 LF	1,140.00	2,428.20	213.00%	1,288.20
0015	202-00502 Removal of Port	35.000 ions of Present Stru	1,000.00000 cture	2,742.36000 CY	35,000.00	95,982.60	274.24%	60,982.60
0020	202-00810 Removal of Grou	6.000 und Sign	85.00000	217.26000 EACH	510.00	1,303.56	255.60%	793.56
0025	202-01170 Removal of Gua	367.000 rdrail Type 7	15.00000	82.27000 LF	5,505.00	30,193.09	548.47%	24,688.09
0030	202-04003 Clean Culvert (S	28.000 Special)	2,200.00000	1,055.41000 EACH	61,600.00	29,551.48	47.97%	-32,048.52
0035	202-05100 Sandblasting Re	60.000 einforcing Steel	20.00000	60.33000 SY	1,200.00	3,619.80	301.65%	2,419.80
0040	203-01597 Potholing	5.000	250.00000	239.62000 HOUR	1,250.00	1,198.10	95.85%	-51.90

Low Bid Item Analysis

Page 2 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0045	206-00000 Structure Excava	191.000 ation	16.00000	82.27000 CY	3,056.00	15,713.57	514.19%	12,657.57
0050	206-00065 Structure Backfil	146.000 I (Flow-Fill)	125.00000	383.93000 CY	18,250.00	56,053.78	307.14%	37,803.78
0055	208-00002 Erosion Log (12	800.000 Inch)	7.00000	3.81000 LF	5,600.00	3,048.00	54.43%	-2,552.00
0060	208-00035 Aggregate Bag	1,040.000	8.00000	5.37000 LF	8,320.00	5,584.80	67.13%	-2,735.20
0065	208-00045 Concrete Washo	4.000 out Structure	800.00000	1,597.49000 EACH	3,200.00	6,389.96	199.69%	3,189.96
0070	208-00070 Vehicle Tracking	4.000 Pad	2,000.00000	2,709.98000 EACH	8,000.00	10,839.92	135.50%	2,839.92
0075	208-00103 Removal and Dis	10.000 sposal of Sediment	48.00000 (Labor)	79.87000 HOUR	480.00	798.70	166.40%	318.70
0800	208-00105 Removal and Dis	80.000 sposal of Sediment	78.00000 (Equipment)	133.12000 HOUR	6,240.00	10,649.60	170.67%	4,409.60

Low Bid Item Analysis

Page 3 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0085	208-00106 Sweeping (Sedin	100.000 nent Removal)	140.00000	266.25000 HOUR	14,000.00	26,625.00	190.18%	12,625.00
0090	208-00107 Removal of Tras	40.000 h	55.00000	106.50000 HOUR	2,200.00	4,260.00	193.64%	2,060.00
0095	208-00205 Erosion Control S	90.000 Supervisor	85.00000	74.55000 HOUR	7,650.00	6,709.50	87.71%	-940.50
0100	210-04200 Adjust Guardrail	27,892.000	5.00000	34.08000 LF	139,460.00	950,559.36	681.60%	811,099.36
0105	211-02277 Cement Grout (V	46.000 'oids)	500.00000	101.17000 CY	23,000.00	4,653.82	20.23%	-18,346.18
0110	240-00000 Wildlife Biologist	40.000	85.00000	74.55000 HOUR	3,400.00	2,982.00	87.71%	-418.00
0115	240-00010 Removal of Nest	40.000 s	80.00000	74.55000 HOUR	3,200.00	2,982.00	93.19%	-218.00
0120	304-06007 Aggregate Base	102.000 Course (Class 6)	52.00000	215.21000 CY	5,304.00	21,951.42	413.87%	16,647.42

Low Bid Item Analysis

Page 4 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	403-00720 Hot Mix Asphalt	500.000 (Patching) (Asphalt)	128.00000	169.56000 TON	64,000.00	84,780.00	132.47%	20,780.00
0130	403-34721 Hot Mix Asphalt	31,793.000 (Grading SX) (75) (F	77.00000 G 58-28)	92.14000 TON	2,448,061.00	2,929,407.02	119.66%	481,346.02
0135	411-10255 Emulsified Asph	11,597.000 alt (Slow-Setting)	3.00000	3.62000 GAL	34,791.00	41,981.14	120.67%	7,190.14
0140	420-00510 Geotextile (Crac	582.000 k Reduction) (High D	5.00000 ensity)	19.12000 SY	2,910.00	11,127.84	382.40%	8,217.84
0145	506-00036 Grouted Riprap	33.000 (36 Inch) (Special)	200.00000	292.87000 CY	6,600.00	9,664.71	146.44%	3,064.71
0150	515-00120 Waterproofing (N	320.000 Летbrane)	20.00000	25.90000 SY	6,400.00	8,288.00	129.50%	1,888.00
0155	515-00410 Concrete Sealer	60.000 (Calcium Nitrite)	39.00000	71.30000 SY	2,340.00	4,278.00	182.82%	1,938.00
0160	518-01004 Bridge Expansio	224.000 n Device (0-4 Inch)	230.00000	433.29000 LF	51,520.00	97,056.96	188.39%	45,536.96

Low Bid Item Analysis

Page 5 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0165	518-01050 Bridge Expansio	90.000 n Device (Special)	400.00000	378.45000 LF	36,000.00	34,060.50	94.61%	-1,939.50
0170	601-03041 Concrete Class I	151.000 O (Bridge) (Special)	1,000.00000	1,080.49000 CY	151,000.00	163,153.99	108.05%	12,153.99
0175	601-40300 Structural Concr	577.000 ete Coating	12.00000	27.42000 SY	6,924.00	15,821.34	228.50%	8,897.34
0180	602-00020 Reinforcing Stee	30,425.000 I (Epoxy Coated)	1.20000	2.30000 LB	36,510.00	69,977.50	191.67%	33,467.50
0185	604-25000 Vane Grate Inlet	1.000 Special	5,000.00000	7,130.13000 EACH	5,000.00	7,130.13	142.60%	2,130.13
0190	606-00721 Guardrail Type 7	367.000 (Style CC) (Special)	90.00000	181.00000 LF	33,030.00	66,427.00	201.11%	33,397.00
0195	606-01370 Transition Type	4.000 3G	1,500.00000	2,129.99000 EACH	6,000.00	8,519.96	142.00%	2,519.96
0200	606-10705 Bridge Rail Type	81.000 7 (Special)	140.00000	170.03000 LF	11,340.00	13,772.43	121.45%	2,432.43

Low Bid Item Analysis

Page 6 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0205	609-60011 Curb Type 6 (Se	26.000 ection M)	30.00000	164.54000 LF	780.00	4,278.04	548.47%	3,498.04
0210	613-00206 2 Inch Electrical	75.000 Conduit (Bored)	40.00000	157.51000 LF	3,000.00	11,813.25	393.78%	8,813.25
0215	613-01200 2 Inch Electrical	30.000 Conduit (Plastic)	20.00000	22.81000 LF	600.00	684.30	114.05%	84.30
0220	613-07000 Pull Box (Specia	3.000 II)	2,500.00000	309.59000 EACH	7,500.00	928.77	12.38%	-6,571.23
0225	613-10000 Wiring	1.000	28,530.00000	1,303.55000 L S	28,530.00	1,303.55	4.57%	-27,226.45
0230	614-00011 Sign Panel (Clas	27.000 ss I)	25.00000	21.73000 SF	675.00	586.71	86.92%	-88.29
0235	614-00012 Sign Panel (Clas	48.000 ss II)	27.00000	26.07000 SF	1,296.00	1,251.36	96.56%	-44.64
0240	614-01583 Steel Sign Supp (Post & Slipbase	6.000 ort (2-1/2 In Round : e)	550.00000 Sch 80)	380.20000 EACH	3,300.00	2,281.20	69.13%	-1,018.80

Low Bid Item Analysis

Page 7 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0245	614-72875 Loop Detector W	696.000 /ire	8.00000	5.43000 LF	5,568.00	3,779.28	67.88%	-1,788.72
0250	614-72878 Traffic Signal Ve Type) (4 Channe	1.000 hicle Detector Ampl el)	1,200.00000 ifier (Loop	1,406.75000 EACH	1,200.00	1,406.75	117.23%	206.75
0255	614-80385 Rumble Strip	56,320.000	0.20000	0.09000 LF	11,264.00	5,068.80	45.00%	-6,195.20
0260	614-86737 Surface Sensor	1.000	12,000.00000	5,675.88000 EACH	12,000.00	5,675.88	47.30%	-6,324.12
0265	614-86738 Sub-Surface Ter	1.000 mperature Probe	12,000.00000	5,675.88000 EACH	12,000.00	5,675.88	47.30%	-6,324.12
0270	615-00030 Embankment Pro	1.000 otector Type 3	1,500.00000	2,662.48000 EACH	1,500.00	2,662.48	177.50%	1,162.48
0275	620-00002 Field Office (Clas	1.000 ss 2)	24,000.00000	26,624.81000 EACH	24,000.00	26,624.81	110.94%	2,624.81
0280	620-00012 Field Laboratory	1.000 (Class 2)	18,000.00000	21,299.85000 EACH	18,000.00	21,299.85	118.33%	3,299.85

Low Bid Item Analysis

Page 8 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0285	620-00020 Sanitary Facility	1.000	1,500.00000	3,727.47000 EACH	1,500.00	3,727.47	248.50%	2,227.47
0290	625-00001 Construction Sur	100.000 veying (Hourly)	140.00000	159.75000 HOUR	14,000.00	15,975.00	114.11%	1,975.00
0295	626-00000 Mobilization	1.000	360,000.00000	434,609.10000 L S	360,000.00	434,609.10	120.72%	74,609.10
0300	626-01000 Public Information	1.000 n Services	4,500.00000	9,691.43000 L S	4,500.00	9,691.43	215.37%	5,191.43
0305	627-00005 Epoxy Pavement	426.000 Marking	120.00000	71.70000 GAL	51,120.00	30,544.20	59.75%	-20,575.80
0310	627-00012 Pavement Markir Base)	1,511.000 ng Paint (Low VOC	40.00000 Solvent	36.93000 GAL	60,440.00	55,801.23	92.33%	-4,638.77
0315	627-01001 Preformed Plastic	8,148.000 c Pavement Markir	12.00000 ng (Type I)	10.59000 SF	97,776.00	86,287.32	88.25%	-11,488.68
0320	627-30329 Preformed Plastic (Xwalk-Stop Line	228.000 c Pavement Markir) (Type I)	15.00000 ng	14.39000 SF	3,420.00	3,280.92	95.93%	-139.08

Low Bid Item Analysis

Page 9 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0325	630-00000 Flagging	3,000.000	25.00000	30.42000 HOUR	75,000.00	91,260.00	121.68%	16,260.00
0330	630-00003 Uniformed Traffi	500.000 c Control	85.00000	81.47000 HOUR	42,500.00	40,735.00	95.85%	-1,765.00
0335	630-00007 Traffic Control Ir	35.000 espection	160.00000	325.89000 DAY	5,600.00	11,406.15	203.68%	5,806.15
0340	630-00012 Traffic Control M	90.000 Ianagement	750.00000	814.72000 DAY	67,500.00	73,324.80	108.63%	5,824.80
0345	630-80335 Barricade (Type	4.000 3 M-A) (Temporary)	150.00000	543.15000 EACH	600.00	2,172.60	362.10%	1,572.60
0350	630-80341 Construction Tra	5.000 affic Sign (Panel Size /	45.00000 A)	76.04000 EACH	225.00	380.20	168.98%	155.20
0355	630-80342 Construction Tra	50.000 affic Sign (Panel Size I	55.00000 3)	81.47000 EACH	2,750.00	4,073.50	148.13%	1,323.50
0360	630-80343 Construction Tra	8.000 affic Sign (Panel Size 0	65.00000 C)	86.90000 EACH	520.00	695.20	133.69%	175.20

Low Bid Item Analysis

Page 10 of 10

Letting No: 20150312 Contract ID: C19941 Counties: CLEAR CREEK

Letting Date: March 12, 2015 Region: 1

Letting Time: 10:00 AM Contract Time: 90 WORKING DAYS Project(s): NHPP0703-409

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0365	630-80355 Portable Messag	8.000 ge Sign Panel	4,000.00000	7,060.90000 EACH	32,000.00	56,487.20	176.52%	24,487.20
0370	630-80358 Advance Warnin Panel (C Type)	4.000 g Flashing or Seque	1,500.00000 encing Arrow	2,715.73000 EACH	6,000.00	10,862.92	181.05%	4,862.92
0375	630-80360 Drum Channeliz	75.000 ing Device	30.00000	16.29000 EACH	2,250.00	1,221.75	54.30%	-1,028.25
0380	630-80380 Traffic Cone	750.000	6.00000	16.29000 EACH	4,500.00	12,217.50	271.50%	7,717.50
0385	630-85041 Mobile Attenuato	20.000 or	300.00000	651.78000 DAY	6,000.00	13,035.60	217.26%	7,035.60
Section 0	001 Subtotal				\$4,871,882.00	\$6,510,722.46	133.64%	\$1,638,840.46
Contrac	ct Total for Cald	culated Low Bidd	ers Bid Items	\$4,871,882.00	\$6,510,722.46	133.64%	\$1,638,840.46	