Low Bid Summary

Letting Date: February 04, 2021

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
003	C22845	NHPP0853-114	3	COULSON EXCAVATING COMPANY INCORPORATED	\$7,080,602.20	\$6,421,280.10	90.69%	-\$659,322.10
Letti	ng Totals		3		\$7,080,602.20	\$6,421,280.10	90.69%	-\$659,322.10

Printed On: **02/04/2021**

Page 1 of 1

Vendor Ranking

Printed On: **02/04/2021**Page 1 of 1

Contract ID: C22845

Contract Description: US85 WELD COUNTY:

This project will include resurfacing with multiple treatments (RCI, BRST), a siphon replacement, replacement of bridge rail and guard rail, as well as replacement of a couple loop wires.

The project takes place on US 85 Northbound and Southbound between milepost 246.00 and milepost 250.50.

A MANDATORY PRE-BID VIRTUAL CONFERENCE WILL BE HELD ON WEDNESDAY, JANUARY 20TH, 2021 AT 10:00 AM

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	071A	COULSON EXCAVATING COMPANY INCORPORATED	\$6,421,280.10	100.00%	90.69%
2	757A	Martin Marietta Materials, Inc.	\$6,983,248.30	108.75%	98.63%
0	-EST-	Engineer's Estimate	\$7,080,602.20	110.27%	100.00%
3	924A	ASPHALT SPECIALTIES CO., INC.	\$7,584,859.70	118.12%	107.12%

Page 1 of 12

02/04/2021

Printed On:

				(0) -EST Engineer's Es		(1) 071 COULSON EXC COMPA	AVATING	(2) 757 MARTIN MAI MATERIA	RIETTA
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
202-00015	Removal of Headwall	2.000	EACH	1,200.00000	2,400.00	690.00000	1,380.00	3,213.00000	6,426.00
202-00035	Removal of Pipe	525.000	LF	30.00000	15,750.00	17.00000	8,925.00	32.00000	16,800.00
202-00090	Removal of Delineator	393.000	EACH	9.00000	3,537.00	5.00000	1,965.00	5.50000	2,161.50
202-00240	Removal of Asphalt Mat (Planing)	219,150.000	SY	2.30000	504,045.00	1.20000	262,980.00	1.00000	219,150.00
202-00246	Removal of Asphalt Mat (Planing) (Special)	8,000.000	SY	6.00000	48,000.00	12.50000	100,000.00	13.00000	104,000.00
202-00425	Removal of Bridge Railing	70.000	LF	30.00000	2,100.00	180.00000	12,600.00	56.00000	3,920.00
202-01000	Removal of Fence	70.000	LF	2.00000	140.00	7.00000	490.00	6.00000	420.00
202-01130	Removal of Guardrail Type 3	3,975.000	LF	9.00000	35,775.00	3.00000	11,925.00	3.00000	11,925.00
202-01300	Removal of End Anchorage	7.000	EACH	400.00000	2,800.00	357.00000	2,499.00	370.00000	2,590.00
203-00060	Embankment Material (Complete In Place)	336.000	CY	45.00000	15,120.00	32.00000	10,752.00	40.00000	13,440.00
206-00000	Structure Excavation	515.000	CY	30.00000	15,450.00	15.50000	7,982.50	60.00000	30,900.00
206-00065	Structure Backfill (Flow-Fill)	198.000	CY	225.00000	44,550.00	165.00000	32,670.00	190.00000	37,620.00
207-00700	Topsoil (Onsite)	162.000	CY	30.00000	4,860.00	14.65000	2,373.30	29.00000	4,698.00
207-00704	Subgrade Soil Preparation	970.000	SY	3.00000	2,910.00	5.40000	5,238.00	0.35000	339.50
208-00023	Erosion Log (Type 3)(12 Inch)	430.000	LF	8.00000	3,440.00	5.50000	2,365.00	7.00000	3,010.00
208-00035	Aggregate Bag	820.000	LF	9.00000	7,380.00	6.30000	5,166.00	8.00000	6,560.00

Page 2 of 12

02/04/2021

Printed On:

				(0) -EST- Engineer's Estimate		A AVATING NY	(2) 757A MARTIN MARIETTA MATERIALS	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	5.000 EAC	2,000.00000	10,000.00	1,200.00000	6,000.00	1,682.00000	8,410.00
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 EAC	4,000.00000	4,000.00	2,000.00000	2,000.00	3,847.00000	3,847.00
208-00103	Removal and Disposal of Sediment (Labor)	216.000 HOU	S 55.00000	11,880.00	50.00000	10,800.00	53.00000	11,448.00
208-00105	Removal and Disposal of Sediment (Equipment)	5.000 HOU	R 120.00000	600.00	100.00000	500.00	110.00000	550.00
208-00106	Sweeping (Sediment Removal)	360.000 HOU	R 140.00000	50,400.00	50.00000	18,000.00	150.00000	54,000.00
208-00107	Removal of Trash	40.000 HOU	90.00000	3,600.00	50.00000	2,000.00	160.00000	6,400.00
212-00700	Organic Fertilizer	60.000 LI	3.00000	180.00	3.00000	180.00	4.00000	240.00
212-00701	Compost (Mechanically Applied)	13.000 C	Y 60.00000	780.00	48.00000	624.00	53.00000	689.00
212-00703	Humate	40.000 LI	B 2.00000	80.00	3.25000	130.00	4.00000	160.00
212-00704	Mycorrhizae	4.000 LI	B 20.00000	80.00	95.00000	380.00	11.00000	44.00
212-00708	Seeding (Native) Broadcast	0.200 ACR	E 5,000.00000	1,000.00	3,400.00000	680.00	160.00000	32.00
213-00150	Bonded Fiber Matrix	0.200 ACR	E 6,000.00000	1,200.00	3,550.00000	710.00	1,159.00000	231.80
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,000.000 S	3.00000	3,000.00	3.40000	3,400.00	4.00000	4,000.00
304-06007	Aggregate Base Course (Class 6)	21.000 C	Y 70.00000	1,470.00	86.00000	1,806.00	620.00000	13,020.00
304-06008	Aggregate Base Course (Class 6) (Special)	4,366.000 C	Y 55.00000	240,130.00	42.00000	183,372.00	42.00000	183,372.00

Page 3 of 12

02/04/2021

Printed On:

			(0) -EST- Engineer's Est	imate	(1) 071 COULSON EXC COMPA	AVATING	(2) 757 MARTIN MAI MATERIA	RIETTA
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,462.000 TON	175.00000 2	255,850.00	110.00000	160,820.00	150.00000	219,300.00
403-05000	Hot Mix Asphalt (Reflective Crack Interlayer)	5,752.000 TON	185.00000	1,064,120. 00	160.00000	920,320.00	170.00000	977,840.00
403-34761	Hot Mix Asphalt (Grading SX) (75) (PG 70-28)	30,900.000 TON	83.00000	2,564,700. 00	72.00000	2,224,800. 00	79.50000	2,456,550. 00
403-36761	Hot Mix Asphalt (Grading ST)(75)(PG 70-28)	8,445.000 TON	90.00000 7	760,050.00	140.00000	1,182,300. 00	160.00000	1,351,200. 00
420-00113	Geotextile (Drainage) (Class 2)	20.000 SY	25.00000	500.00	16.00000	320.00	16.00000	320.00
506-00206	Riprap (6 Inch)	7.000 CY	200.00000	1,400.00	235.00000	1,645.00	150.00000	1,050.00
601-03000	Concrete Class D	6.000 CY	1,500.00000	9,000.00	1,100.00000	6,600.00	1,121.00000	6,726.00
602-00000	Reinforcing Steel	389.000 LB	4.00000	1,556.00	4.10000	1,594.90	4.10000	1,594.90
603-50006	6 Inch Plastic Pipe	55.000 LF	35.00000	1,925.00	215.00000	11,825.00	91.00000	5,005.00
606-00301	Guardrail Type 3 (6-3 Post Spacing)	3,900.000 LF	35.00000 1	136,500.00	25.30000	98,670.00	26.00000	101,400.00
606-01340	End Anchorage Type 3D	3.000 EACH	1,850.00000	5,550.00	1,950.00000	5,850.00	3,145.00000	9,435.00
606-01370	Transition Type 3G	3.000 EACH	3,500.00000	10,500.00	3,030.00000	9,090.00	4,753.00000	14,259.00
606-01400	Transition Type BR10M-GR3	3.000 EACH	5,000.00000	15,000.00	7,075.00000	21,225.00	1,682.00000	5,046.00
606-02005	End Anchorage (Flared)	6.000 EACH	3,500.00000	21,000.00	3,300.00000	19,800.00	3,386.00000	20,316.00
606-11035	Bridge Rail Type 10 MASH	59.500 LF	250.00000	14,875.00	410.00000	24,395.00	390.00000	23,205.00

Page 4 of 12

02/04/2021

Printed On:

			(0) -EST Engineer's Es		(1) 071A COULSON EXCAVATING COMPANY		(2) 757A MARTIN MARIETTA MATERIALS	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
607-01000	Fence Barbed Wire with Metal Posts	70.000 LF	5.00000	350.00	15.00000	1,050.00	12.00000	840.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	156.000 EACH	100.00000	15,600.00	120.00000	18,720.00	120.00000	18,720.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	153.000 EACH	105.00000	16,065.00	125.00000	19,125.00	130.00000	19,890.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	84.000 EACH	105.00000	8,820.00	135.00000	11,340.00	130.00000	10,920.00
614-72875	Loop Detector Wire	300.000 LF	7.00000	2,100.00	8.10000	2,430.00	8.00000	2,400.00
614-73005	Piezo (Electric) (Class II)	2.000 EACH	4,500.00000	9,000.00	3,900.00000	7,800.00	3,957.00000	7,914.00
614-80385	Rumble Strip	41,412.000 LF	0.35000	14,494.20	0.25000	10,353.00	0.30000	12,423.60
616-23240	24 Inch Plastic Siphon Pipe	590.000 LF	90.00000	53,100.00	170.00000	100,300.00	210.00000	123,900.00
616-30499	Trash Guard Special	1.000 EACH	7,500.00000	7,500.00	4,500.00000	4,500.00	5,774.00000	5,774.00
620-00002	Field Office (Class 2)	1.000 EACH	32,000.00000	32,000.00	25,000.00000	25,000.00	19,020.00000	19,020.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	25,000.00000	25,000.00	25,000.00000	25,000.00	37,160.00000	37,160.00
620-00020	Sanitary Facility	1.000 EACH	2,500.00000	2,500.00	6,700.00000	6,700.00	12,530.00000	12,530.00
623-06900	Valve Box	2.000 EACH	100.00000	200.00	540.00000	1,080.00	1,121.00000	2,242.00
625-00000	Construction Surveying	1.000 LS	35,000.00000	35,000.00	21,000.00000	21,000.00	22,000.00000	22,000.00
626-00000	Mobilization	1.000 LS	450,000.00000	450,000.00	300,000.00000	300,000.00	200,000.00000	200,000.00

Page 5 of 12

02/04/2021

Printed On:

				(0) -EST- Engineer's Estimate		(1) 071A COULSON EXCAVATING COMPANY		(2) 757A MARTIN MARIETTA MATERIALS	
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
627-00008	Modified Epoxy Pavement Marking	639.000	GAL	85.00000	54,315.00	81.00000	51,759.00	97.00000	61,983.00
627-00013	Pavement Marking Paint (High Build)	2,500.000	GAL	45.00000	112,500.00	32.40000	81,000.00	46.00000	115,000.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	687.000) SF	15.00000	10,305.00	16.20000	11,129.40	19.00000	13,053.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	360.000) SF	15.00000	5,400.00	16.20000	5,832.00	12.00000	4,320.00
629-01031	Survey Monument (Type 3A)	1.000	EACH	500.00000	500.00	1,250.00000	1,250.00	820.00000	820.00
630-00000	Flagging	1,700.000	HOUR	30.00000	51,000.00	32.40000	55,080.00	29.00000	49,300.00
630-00007	Traffic Control Inspection	120.000	DAY	210.00000	25,200.00	162.00000	19,440.00	170.00000	20,400.00
630-00012	Traffic Control Management	140.000	DAY	875.00000	122,500.00	702.00000	98,280.00	1,004.00000	140,560.00
630-00015	Uniformed Traffic Control Coordination	20.000	HOUR	110.00000	2,200.00	11.00000	220.00	28.00000	560.00
630-80002	Flashing Beacon (Solar)	4.000	EACH	1,000.00000	4,000.00	1,620.00000	6,480.00	450.00000	1,800.00
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000	EACH	200.00000	1,600.00	432.00000	3,456.00	89.00000	712.00
630-80341	Construction Traffic Sign (Panel Size A)	40.000	EACH	40.00000	1,600.00	54.00000	2,160.00	56.00000	2,240.00
630-80342	Construction Traffic Sign (Panel Size B)	106.000	EACH	45.00000	4,770.00	108.00000	11,448.00	67.00000	7,102.00
630-80343	Construction Traffic Sign (Panel Size C)	16.000	EACH	60.00000	960.00	108.00000	1,728.00	78.00000	1,248.00
630-80355	Portable Message Sign Panel	4.000	EACH	5,000.00000	20,000.00	2,700.00000	10,800.00	3,905.00000	15,620.00

Tabulation of Bids

Page 6 of 12

02/04/2021

Printed On:

			(0) -EST- Engineer's Estimate				te COULSON EXCAVATING		(2) 757 MARTIN MAI MATERIA	RIETTA
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
SECTION:	0001 ROADWAY					LCC:				
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,500.00000	6,000.00	1,100.00000	4,400.00	1,339.00000	5,356.00		
630-80370	Barrier (Temporary)	600.000 LF	40.00000	24,000.00	50.00000	30,000.00	55.00000	33,000.00		
630-80380	Traffic Cone	260.000 EACH	10.00000	2,600.00	11.00000	2,860.00	9.00000	2,340.00		
630-80393	Stackable Vertical Panels	136.000 EACH	40.00000	5,440.00	27.00000	3,672.00	28.00000	3,808.00		
630-80520	Mobile Pavement Marking Zone	4.000 DAY	700.00000	2,800.00	810.00000	3,240.00	1,649.00000	6,596.00		
630-85010	Impact Attenuator (Temporary)	1.000 EACH	7,000.00000	7,000.00	8,500.00000	8,500.00	5,046.00000	5,046.00		
630-85041	Mobile Attenuator	100.000 DAY	450.00000	45,000.00	650.00000	65,000.00	530.00000	53,000.00		
Section To	tals:		\$7,08	0,602.20	\$6,42	21,280.10	\$6,98	33,248.30		
Contract (Grand Totals		\$7,08	80,602.20	\$6,4	21,280.10	\$6,9	83,248.30		

Page 7 of 12

02/04/2021

Printed On:

				(3) 924A ASPHALT SPEC CO., INC	IALTIES				
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
202-00015 R	Removal of Headwall	2.000 E	EACH	2,000.00000	4,000.00				
202-00035 R	Removal of Pipe	525.000	LF	20.50000	10,762.50				
202-00090 R	temoval of Delineator	393.000 E	ACH	5.50000	2,161.50				
202-00240 R	Removal of Asphalt Mat (Planing)	219,150.000	SY	1.15000	252,022.50				
202-00246 R	Removal of Asphalt Mat (Planing) (Special)	8,000.000	SY	20.00000	160,000.00				
202-00425 R	temoval of Bridge Railing	70.000	LF	145.00000	10,150.00				
202-01000 R	Removal of Fence	70.000	LF	3.50000	245.00				
202-01130 R	Removal of Guardrail Type 3	3,975.000	LF	3.80000	15,105.00				
202-01300 R	Removal of End Anchorage	7.000 E	ACH	250.00000	1,750.00				
203-00060 E	mbankment Material (Complete In Place)	336.000	CY	50.00000	16,800.00				
206-00000 St	Structure Excavation	515.000	CY	38.50000	19,827.50				
206-00065 St	structure Backfill (Flow-Fill)	198.000	CY	155.00000	30,690.00				
207-00700 To	opsoil (Onsite)	162.000	CY	30.00000	4,860.00				
207-00704 S	Subgrade Soil Preparation	970.000	SY	3.60000	3,492.00				
208-00023 E	rosion Log (Type 3)(12 Inch)	430.000	LF	5.00000	2,150.00				
208-00035 A	ggregate Bag	820.000	LF	5.30000	4,346.00				

Page 8 of 12

02/04/2021

Printed On:

				(3) 924A ASPHALT SPEC CO., INC	IALTIES				
Item Code	Description	Quanti	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	5.000 E	ACH	695.00000	3,475.00				
208-00075	Pre-fabricated Vehicle Tracking Pad	1.000 E	ACH	4,700.00000	4,700.00				
208-00103	Removal and Disposal of Sediment (Labor)	216.000 H	OUR	39.00000	8,424.00				
208-00105	Removal and Disposal of Sediment (Equipment)	5.000 H	OUR	100.00000	500.00				
208-00106	Sweeping (Sediment Removal)	360.000 H	OUR	135.00000	48,600.00				
208-00107	Removal of Trash	40.000 H	OUR	50.50000	2,020.00				
212-00700	Organic Fertilizer	60.000	LB	1.70000	102.00				
212-00701	Compost (Mechanically Applied)	13.000	CY	39.00000	507.00				
212-00703	Humate	40.000	LB	2.25000	90.00				
212-00704	Mycorrhizae	4.000	LB	5.00000	20.00				
212-00708	Seeding (Native) Broadcast	0.200 A	CRE	1,700.00000	340.00				
213-00150	Bonded Fiber Matrix	0.200 A	CRE	4,450.00000	890.00				
216-00201	Soil Retention Blanket (Straw-Coconut) (Biodegradable Class 1)	1,000.000	SY	3.90000	3,900.00				
304-06007	Aggregate Base Course (Class 6)	21.000	CY	525.00000	11,025.00				
304-06008	Aggregate Base Course (Class 6) (Special)	4,366.000	CY	65.85000	287,501.10				

Page 9 of 12

02/04/2021

Printed On:

				U . U					
				(3) 924A ASPHALT SPECIALTIES CO., INC.					
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY						LCC:		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	1,462.000	TON	150.00000	219,300.00				
403-05000	Hot Mix Asphalt (Reflective Crack Interlayer)	5,752.000	TON	200.00000	1,150,400. 00				
403-34761	Hot Mix Asphalt (Grading SX) (75) (PG 70-28)	30,900.000	TON	82.90000	2,561,610. 00				
403-36761	Hot Mix Asphalt (Grading ST)(75)(PG 70-28)	8,445.000	TON	159.00000	1,342,755. 00				
420-00113	Geotextile (Drainage) (Class 2)	20.000	SY	55.00000	1,100.00				
506-00206	Riprap (6 Inch)	7.000	CY	350.00000	2,450.00				
601-03000	Concrete Class D	6.000	CY	2,680.00000	16,080.00				
602-00000	Reinforcing Steel	389.000	LB	4.50000	1,750.50				
603-50006	6 Inch Plastic Pipe	55.000	LF	140.00000	7,700.00				
606-00301	Guardrail Type 3 (6-3 Post Spacing)	3,900.000	LF	32.50000	126,750.00				
606-01340	End Anchorage Type 3D	3.000	EACH	1,175.00000	3,525.00				
606-01370	Transition Type 3G	3.000	EACH	3,200.00000	9,600.00				
606-01400	Transition Type BR10M-GR3	3.000	EACH	1,800.00000	5,400.00				
606-02005	End Anchorage (Flared)	6.000	EACH	3,865.00000	23,190.00				
606-11035	Bridge Rail Type 10 MASH	59.500	LF	495.00000	29,452.50				

Page 10 of 12

02/04/2021

Printed On:

			(3) 924A ASPHALT SPECIALTIES CO., INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
607-01000	Fence Barbed Wire with Metal Posts	70.000 LF	6.85000	479.50				
612-00101	Delineator (Drivable Concrete Installation) (Type I)	156.000 EACH	123.00000	19,188.00				
612-00102	Delineator (Drivable Concrete Installation) (Type II)	153.000 EACH	128.00000	19,584.00				
612-00103	Delineator (Drivable Concrete Installation) (Type III)	84.000 EACH	134.50000	11,298.00				
614-72875	Loop Detector Wire	300.000 LF	8.45000	2,535.00				
614-73005	Piezo (Electric) (Class II)	2.000 EACH	4,000.00000	8,000.00				
614-80385	Rumble Strip	41,412.000 LF	0.30000	12,423.60				
616-23240	24 Inch Plastic Siphon Pipe	590.000 LF	200.00000	118,000.00				
616-30499	Trash Guard Special	1.000 EACH	3,100.00000	3,100.00				
620-00002	Field Office (Class 2)	1.000 EACH	21,000.00000	21,000.00				
620-00012	Field Laboratory (Class 2)	1.000 EACH	9,500.00000	9,500.00				
620-00020	Sanitary Facility	1.000 EACH	4,500.00000	4,500.00				
623-06900	Valve Box	2.000 EACH	630.00000	1,260.00				
625-00000	Construction Surveying	1.000 LS	23,000.00000	23,000.00				
626-00000	Mobilization	1.000 LS	370,000.00000	370,000.00				

Page 11 of 12

02/04/2021

Printed On:

			(3) 924A ASPHALT SPEC					
			CO., INC	-				
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
627-00008	Modified Epoxy Pavement Marking	639.000 GAL	98.00000	62,622.00				
627-00013	Pavement Marking Paint (High Build)	2,500.000 GAL	47.00000	117,500.00				
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	687.000 SF	19.50000	13,396.50				
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	360.000 SF		4,212.00				
629-01031	Survey Monument (Type 3A)	1.000 EACH	1,100.00000	1,100.00				
630-00000	Flagging	1,700.000 HOUR	29.00000	49,300.00				
630-00007	Traffic Control Inspection	120.000 DAY	165.00000	19,800.00				
630-00012	Traffic Control Management	140.000 DAY	990.00000	138,600.00				
630-00015	Uniformed Traffic Control Coordination	20.000 HOUR	30.00000	600.00				
630-80002	Flashing Beacon (Solar)	4.000 EACH	450.00000	1,800.00				
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	89.00000	712.00				
630-80341	Construction Traffic Sign (Panel Size A)	40.000 EACH	55.00000	2,200.00				
630-80342	Construction Traffic Sign (Panel Size B)	106.000 EACH	67.00000	7,102.00				
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	78.00000	1,248.00				
630-80355	Portable Message Sign Panel	4.000 EACH	3,900.00000	15,600.00				

Page 12 of 12

02/04/2021

Printed On:

			(3) 924A ASPHALT SPECIALTIES CO., INC.					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 ROADWAY					LCC:		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	4.000 EACH	1,300.00000	5,200.00				
630-80370	Barrier (Temporary)	600.000 LF	45.00000	27,000.00				
630-80380	Traffic Cone	260.000 EACH	9.00000	2,340.00				
630-80393	Stackable Vertical Panels	136.000 EACH	27.50000	3,740.00				
630-80520	Mobile Pavement Marking Zone	4.000 DAY	1,650.00000	6,600.00				
630-85010	Impact Attenuator (Temporary)	1.000 EACH	7,300.00000	7,300.00				
630-85041	Mobile Attenuator	100.000 DAY	615.00000	61,500.00				
Section To	tals:		\$7,58	4,859.70				
Contract (Grand Totals		\$7,58	84,859.70				

Low Bid Item Analysis

Page 1 of 8

02/04/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0005	202-00015 Removal of Head	2.000 dwall	1,200.00000	690.00000 EACH	2,400.00	1,380.00	57.50%	-1,020.00
0010	202-00035 Removal of Pipe	525.000	30.00000	17.00000 LF	15,750.00	8,925.00	56.67%	-6,825.00
0015	202-00090 Removal of Delir	393.000 neator	9.00000	5.00000 EACH	3,537.00	1,965.00	55.56%	-1,572.00
0020	202-00240 Removal of Aspl	219,150.00 nalt Mat (Planing)	2.30000	1.20000 SY	504,045.00	262,980.00	52.17%	-241,065.00
0025	202-00246 Removal of Aspl	8,000.000 nalt Mat (Planing) (\$	6.00000 Special)	12.50000 SY	48,000.00	100,000.00	208.33%	52,000.00
0030	202-00425 Removal of Bridge	70.000 ge Railing	30.00000	180.00000 LF	2,100.00	12,600.00	600.00%	10,500.00
0035	202-01000 Removal of Fend	70.000 ce	2.00000	7.00000 LF	140.00	490.00	350.00%	350.00
0040	202-01130 Removal of Gua	3,975.000 rdrail Type 3	9.00000	3.00000 LF	35,775.00	11,925.00	33.33%	-23,850.00
0045	202-01300 Removal of End	7.000 Anchorage	400.00000	357.00000 EACH	2,800.00	2,499.00	89.25%	-301.00
0050	203-00060 Embankment Ma	336.000 aterial (Complete In	45.00000 Place)	32.00000 CY	15,120.00	10,752.00	71.11%	-4,368.00
0055	206-00000 Structure Excava	515.000 ation	30.00000	15.50000 CY	15,450.00	7,982.50	51.67%	-7,467.50
0060	206-00065 Structure Backfil	198.000 I (Flow-Fill)	225.00000	165.00000 CY	44,550.00	32,670.00	73.33%	-11,880.00

Low Bid Item Analysis

Page 2 of 8

02/04/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0065	207-00700 Topsoil (Onsite)	162.000	30.00000	14.65000 CY	4,860.00	2,373.30	48.83%	-2,486.70
0070	207-00704 Subgrade Soil P	970.000 reparation	3.00000	5.40000 SY	2,910.00	5,238.00	180.00%	2,328.00
0075	208-00023 Erosion Log (Typ	430.000 ne 3)(12 Inch)	8.00000	5.50000 LF	3,440.00	2,365.00	68.75%	-1,075.00
0800	208-00035 Aggregate Bag	820.000	9.00000	6.30000 LF	7,380.00	5,166.00	70.00%	-2,214.00
0085	208-00046 Pre-fabricated C (Type 1)	5.000 oncrete Washout S	2,000.00000 tructure	1,200.00000 EACH	10,000.00	6,000.00	60.00%	-4,000.00
0090	208-00075 Pre-fabricated V	1.000 ehicle Tracking Pac	4,000.00000	2,000.00000 EACH	4,000.00	2,000.00	50.00%	-2,000.00
0095	208-00103 Removal and Dis	216.000 sposal of Sediment	55.00000 (Labor)	50.00000 HOUR	11,880.00	10,800.00	90.91%	-1,080.00
0100	208-00105 Removal and Dis	5.000 sposal of Sediment	120.00000 (Equipment)	100.00000 HOUR	600.00	500.00	83.33%	-100.00
0105	208-00106 Sweeping (Sedir	360.000 ment Removal)	140.00000	50.00000 HOUR	50,400.00	18,000.00	35.71%	-32,400.00
0110	208-00107 Removal of Tras	40.000 h	90.00000	50.00000 HOUR	3,600.00	2,000.00	55.56%	-1,600.00
0115	212-00700 Organic Fertilize	60.000 r	3.00000	3.00000 LB	180.00	180.00	100.00%	0.00
0120	212-00701 Compost (Mecha	13.000 anically Applied)	60.00000	48.00000 CY	780.00	624.00	80.00%	-156.00

Low Bid Item Analysis

Printed On:

Page 3 of 8

02/04/2021

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0125	212-00703 Humate	40.000	2.00000	3.25000 LB	80.00	130.00	162.50%	50.00
0130	212-00704 Mycorrhizae	4.000	20.00000	95.00000 LB	80.00	380.00	475.00%	300.00
0135	212-00708 Seeding (Native	0.200) Broadcast	5,000.00000	3,400.00000 ACRE	1,000.00	680.00	68.00%	-320.00
0140	213-00150 Bonded Fiber M	0.200 atrix	6,000.00000	3,550.00000 ACRE	1,200.00	710.00	59.17%	-490.00
0145	216-00201 Soil Retention B (Biodegradable	1,000.000 slanket (Straw-Cocor Class 1)	3.00000 nut)	3.40000 SY	3,000.00	3,400.00	113.33%	400.00
0150	304-06007 Aggregate Base	21.000 Course (Class 6)	70.00000	86.00000 CY	1,470.00	1,806.00	122.86%	336.00
0155	304-06008 Aggregate Base	4,366.000 Course (Class 6) (S	55.00000 Special)	42.00000 CY	240,130.00	183,372.00	76.36%	-56,758.00
0160	403-00720 Hot Mix Asphalt	1,462.000 (Patching) (Asphalt)	175.00000	110.00000 TON	255,850.00	160,820.00	62.86%	-95,030.00
0165	403-05000 Hot Mix Asphalt	5,752.000 (Reflective Crack In	185.00000 terlayer)	160.00000 TON	1,064,120.00	920,320.00	86.49%	-143,800.00
0170	403-34761 Hot Mix Asphalt	30,900.000 (Grading SX) (75) (R	83.00000 PG 70-28)	72.00000 TON	2,564,700.00	2,224,800.00	86.75%	-339,900.00
0175	403-36761 Hot Mix Asphalt	8,445.000 (Grading ST)(75)(Po	90.00000 G 70-28)	140.00000 TON	760,050.00	1,182,300.00	155.56%	422,250.00
0180	420-00113 Geotextile (Drain	20.000 nage) (Class 2)	25.00000	16.00000 SY	500.00	320.00	64.00%	-180.00

Low Bid Item Analysis

Page 4 of 8

02/04/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0185	506-00206 Riprap (6 Inch)	7.000	200.00000	235.00000 CY	1,400.00	1,645.00	117.50%	245.00
0190	601-03000 Concrete Class D	6.000	1,500.00000	1,100.00000 CY	9,000.00	6,600.00	73.33%	-2,400.00
0195	602-00000 Reinforcing Steel	389.000	4.00000	4.10000 LB	1,556.00	1,594.90	102.50%	38.90
0200	603-50006 6 Inch Plastic Pip	55.000 e	35.00000	215.00000 LF	1,925.00	11,825.00	614.29%	9,900.00
0205	606-00301 Guardrail Type 3	3,900.000 (6-3 Post Spacing)	35.00000	25.30000 LF	136,500.00	98,670.00	72.29%	-37,830.00
0210	606-01340 End Anchorage T	3.000 Type 3D	1,850.00000	1,950.00000 EACH	5,550.00	5,850.00	105.41%	300.00
0215	606-01370 Transition Type 3	3.000 3G	3,500.00000	3,030.00000 EACH	10,500.00	9,090.00	86.57%	-1,410.00
0220	606-01400 Transition Type E	3.000 BR10M-GR3	5,000.00000	7,075.00000 EACH	15,000.00	21,225.00	141.50%	6,225.00
0225	606-02005 End Anchorage (6.000 Flared)	3,500.00000	3,300.00000 EACH	21,000.00	19,800.00	94.29%	-1,200.00
0230	606-11035 Bridge Rail Type	59.500 10 MASH	250.00000	410.00000 LF	14,875.00	24,395.00	164.00%	9,520.00
0235	607-01000 Fence Barbed W	70.000 ire with Metal Posts	5.00000	15.00000 LF	350.00	1,050.00	300.00%	700.00
0240	612-00101 Delineator (Driva I)	156.000 ble Concrete Installat	100.00000 tion) (Type	120.00000 EACH	15,600.00	18,720.00	120.00%	3,120.00

Low Bid Item Analysis

Page 5 of 8

02/04/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0245	,	153.000 ble Concrete Insta	105.00000 allation) (Type	125.00000 EACH	16,065.00	19,125.00	119.05%	3,060.00
0250	II) 612-00103 Delineator (Driva	84.000 ble Concrete Insta	105.00000 allation) (Type	135.00000 EACH	8,820.00	11,340.00	128.57%	2,520.00
0255	614-72875 Loop Detector W	300.000 lire	7.00000	8.10000 LF	2,100.00	2,430.00	115.71%	330.00
0260	614-73005 Piezo (Electric) (2.000 Class II)	4,500.00000	3,900.00000 EACH	9,000.00	7,800.00	86.67%	-1,200.00
0265	614-80385 Rumble Strip	41,412.000	0.35000	0.25000 LF	14,494.20	10,353.00	71.43%	-4,141.20
0270	616-23240 24 Inch Plastic S	590.000 iphon Pipe	90.00000	170.00000 LF	53,100.00	100,300.00	188.89%	47,200.00
0275	616-30499 Trash Guard Spe	1.000 ecial	7,500.00000	4,500.00000 EACH	7,500.00	4,500.00	60.00%	-3,000.00
0280	620-00002 Field Office (Clas	1.000 ss 2)	32,000.00000	25,000.00000 EACH	32,000.00	25,000.00	78.13%	-7,000.00
0285	620-00012 Field Laboratory	1.000 (Class 2)	25,000.00000	25,000.00000 EACH	25,000.00	25,000.00	100.00%	0.00
0290	620-00020 Sanitary Facility	1.000	2,500.00000	6,700.00000 EACH	2,500.00	6,700.00	268.00%	4,200.00
0295	623-06900 Valve Box	2.000	100.00000	540.00000 EACH	200.00	1,080.00	540.00%	880.00

Low Bid Item Analysis

Page 6 of 8

02/04/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0300	625-00000 Construction Su	1.000 rveying	35,000.00000	21,000.00000 L S	35,000.00	21,000.00	60.00%	-14,000.00
0305	626-00000 Mobilization	1.000	450,000.00000	300,000.00000 L S	450,000.00	300,000.00	66.67%	-150,000.00
0310	627-00008 Modified Epoxy	639.000 Pavement Marking	85.00000	81.00000 GAL	54,315.00	51,759.00	95.29%	-2,556.00
0315	627-00013 Pavement Marki	2,500.000 ng Paint (High Build	45.00000 d)	32.40000 GAL	112,500.00	81,000.00	72.00%	-31,500.00
0320	627-30405 Preformed Ther (Word-Symbol)	687.000 moplastic Pavemen	15.00000 t Marking	16.20000 SF	10,305.00	11,129.40	108.00%	824.40
0325	627-30410 Preformed Ther (Xwalk-Stop Line	360.000 moplastic Pavemen e)	15.00000 t Marking	16.20000 SF	5,400.00	5,832.00	108.00%	432.00
0330	629-01031 Survey Monume	1.000 ent (Type 3A)	500.00000	1,250.00000 EACH	500.00	1,250.00	250.00%	750.00
0335	630-00000 Flagging	1,700.000	30.00000	32.40000 HOUR	51,000.00	55,080.00	108.00%	4,080.00
0340	630-00007 Traffic Control Ir	120.000 nspection	210.00000	162.00000 DAY	25,200.00	19,440.00	77.14%	-5,760.00
0345	630-00012 Traffic Control M	140.000 lanagement	875.00000	702.00000 DAY	122,500.00	98,280.00	80.23%	-24,220.00
0350	630-00015 Uniformed Traffi	20.000 c Control Coordinat	110.00000 ion	11.00000 HOUR	2,200.00	220.00	10.00%	-1,980.00

Low Bid Item Analysis

Page 7 of 8

02/04/2021

Printed On:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0355	630-80002 Flashing Beacor	4.000 n (Solar)	1,000.00000	1,620.00000 EACH	4,000.00	6,480.00	162.00%	2,480.00
0360	630-80335 Barricade (Type	8.000 3 M-A) (Temporary	200.00000	432.00000 EACH	1,600.00	3,456.00	216.00%	1,856.00
0365	630-80341 Construction Tra	40.000 affic Sign (Panel Size	40.00000 e A)	54.00000 EACH	1,600.00	2,160.00	135.00%	560.00
0370	630-80342 Construction Tra	106.000 affic Sign (Panel Size	45.00000 e B)	108.00000 EACH	4,770.00	11,448.00	240.00%	6,678.00
0375	630-80343 Construction Tra	16.000 affic Sign (Panel Size	60.00000 e C)	108.00000 EACH	960.00	1,728.00	180.00%	768.00
0380	630-80355 Portable Messa	4.000 ge Sign Panel	5,000.00000	2,700.00000 EACH	20,000.00	10,800.00	54.00%	-9,200.00
0385	630-80358 Advance Warnir Panel (C Type)	4.000 ng Flashing or Seque	1,500.00000 encing Arrow	1,100.00000 EACH	6,000.00	4,400.00	73.33%	-1,600.00
0390	630-80370 Barrier (Tempor	600.000 ary)	40.00000	50.00000 LF	24,000.00	30,000.00	125.00%	6,000.00
0395	630-80380 Traffic Cone	260.000	10.00000	11.00000 EACH	2,600.00	2,860.00	110.00%	260.00
0400	630-80393 Stackable Vertic	136.000 al Panels	40.00000	27.00000 EACH	5,440.00	3,672.00	67.50%	-1,768.00
0405	630-80520 Mobile Pavemer	4.000 nt Marking Zone	700.00000	810.00000 DAY	2,800.00	3,240.00	115.71%	440.00
0410	630-85010 Impact Attenuate	1.000 or (Temporary)	7,000.00000	8,500.00000 EACH	7,000.00	8,500.00	121.43%	1,500.00

Low Bid Item Analysis

Page 8 of 8

02/04/2021

Printed On:

Contract ID:

C22845

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	ROADWAY						
0415	630-85041 Mobile Attenuate	100.000 or	450.00000	650.00000 DAY	45,000.00	65,000.00	144.44%	20,000.00
Section 00	001 Subtotal				\$7,080,602.20	\$6,421,280.10	90.69%	-\$659,322.10
Contrac	t Total for Cald	culated Low Bidde	ers Bid Items		\$7,080,602.20	\$6,421,280.10	90.69%	-\$659,322.10