Colorado Department Of Transportation Low Bid Summary

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07/22/2016

Printed On:

Letting Date: July 21, 2016

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
004	C19185	FSA0853-091	4	SEMA CONSTRUCTION, INC.	\$16,272,575.10	\$14,822,675.84	91.09%	-\$1,449,899.26
Letti	ng Totals		4		\$16,272,575.10	\$14,822,675.84	91.09%	-\$1,449,899.26

Vendor Ranking

C19185

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Project(s): FSA 0853-091

Printed On:

Letting Date: July 21, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 280 WORKING DAYS Counties: WELD

Contract ID:

Contract Description:

20160721

Letting No:

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	870A	SEMA CONSTRUCTION, INC.	\$14,822,675.84	100.00%	91.09%
0	-EST-	Engineer's Estimate	\$16,272,575.10	109.78%	100.00%
2	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$16,342,642.00	110.25%	100.43%
3	071A	COULSON EXCAVATING COMPANY INCORPORATED	\$16,656,596.62	112.37%	102.36%
4	757A	MARTIN MARIETTA MATERIALS	\$18,157,783.70	122.50%	111.59%

Tabulation of Bids

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Printed On:

Letting No: 20160721 Contract ID: C19185 Counties: WELD

Letting Date: July 21, 2016 Region: 4

				(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232 AMERICAN CONSTRUCTO	CIVIL
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	25,000.00000	25,000.00	90,000.00000	90,000.00	78,000.00000	78,000.00
202-00000	Removal of Structures and Obstructions	1.000	LS	7,600.00000	7,600.00	6,000.00000	6,000.00	9,967.67000	9,967.67
202-00026	Removal of Slope and Ditch Paving	17.000	SY	60.00000	1,020.00	30.00000	510.00	20.00000	340.00
202-00035	Removal of Pipe	563.000	LF	45.00000	25,335.00	25.00000	14,075.00	12.00000	6,756.00
202-00037	Removal of End Section	28.000	EACH	400.00000	11,200.00	200.00000	5,600.00	60.00000	1,680.00
202-00090	Removal of Delineator	625.000	EACH	8.00000	5,000.00	7.50000	4,687.50	4.00000	2,500.00
202-00190	Removal of Concrete Median Cover Material	85.000	SY	20.00000	1,700.00	17.00000	1,445.00	11.00000	935.00
202-00203	Removal of Curb and Gutter	275.000	LF	12.00000	3,300.00	6.00000	1,650.00	7.00000	1,925.00
202-00210	Removal of Concrete Pavement	3,344.000	SY	20.00000	66,880.00	6.00000	20,064.00	8.00000	26,752.00
202-00215	Removal of Concrete Pavement (Planing)	539.000	SY	20.00000	10,780.00	12.00000	6,468.00	13.00000	7,007.00
202-00220	Removal of Asphalt Mat	12,802.000	SY	4.00000	51,208.00	3.40000	43,526.80	4.00000	51,208.00
202-00226	Removal of Asphalt Mat (Special)	82,061.000	SY	6.00000	492,366.00	2.80000	229,770.80	3.50000	287,213.50
202-00240	Removal of Asphalt Mat (Planing)	111,880.900	SY	2.50000	279,702.25	1.40000	156,633.26	2.70000	302,078.43
202-00246	Removal of Asphalt Mat (Planing) (Special)	147.300	SY	24.00000	3,535.20	50.00000	7,365.00	30.00000	4,419.00

Tabulation of Bids

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Letting Date: July 21, 2016 Region: 4

				(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232 AMERICAN CONSTRUCTO dba A	CIVIL DRS, LLC
Item Code	Description	Quan	itity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00250	Removal of Pavement Marking	5,690.000	SF	3.00000	17,070.00	1.80000	10,242.00	2.00000	11,380.00
202-00400	Removal of Bridge	1.000	EACH	50,000.00000	50,000.00	50,000.00000	50,000.00	50,000.00000	50,000.00
202-00425	Removal of Bridge Railing	57.000	LF	100.00000	5,700.00	36.00000	2,052.00	30.00000	1,710.00
202-00453	Removal of Portions of Present Structure (Class 2)	16.100	SY	273.00000	4,395.30	430.00000	6,923.00	370.00000	5,957.00
202-00460	Removal of Portions of Present Structure (Class 3)	3.200	SY	517.00000	1,654.40	870.00000	2,784.00	730.00000	2,336.00
202-00495	Removal of Portions of Present Structure	1.000	LS	10,000.00000	10,000.00	5,000.00000	5,000.00	3,200.00000	3,200.00
202-00810	Removal of Ground Sign	142.000	EACH	100.00000	14,200.00	74.00000	10,508.00	65.00000	9,230.00
202-00825	Removal of Flashing Beacon	4.000	EACH	350.00000	1,400.00	42.00000	168.00	48.00000	192.00
202-00828	Removal of Traffic Signal Equipment	1.000	LS	10,000.00000	10,000.00	4,800.00000	4,800.00	5,500.00000	5,500.00
202-01000	Removal of Fence	257.000	LF	4.00000	1,028.00	6.50000	1,670.50	9.00000	2,313.00
202-04002	Clean Culvert	36.000	EACH	1,500.00000	54,000.00	1,900.00000	68,400.00	1,600.00000	57,600.00
203-00010	Unclassified Excavation (Complete In Place)	6,874.000	CY	22.00000	151,228.00	10.00000	68,740.00	11.00000	75,614.00
203-00060	Embankment Material (Complete In Place)	13,548.000	CY	15.00000	203,220.00	25.00000	338,700.00	5.00000	67,740.00

Tabulation of Bids

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				(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232 AMERICAN CONSTRUCTO dba A	I CIVIL DRS, LLC
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
203-00062	Embankment Material (Complete In Place) (Special)	3,165.000	CY	26.00000	82,290.00	25.00000	79,125.00	27.00000	85,455.00
203-00100	Muck Excavation	50.000	CY	50.00000	2,500.00	50.00000	2,500.00	100.00000	5,000.00
203-01510	Backhoe	100.000	HOUR	140.00000	14,000.00	160.00000	16,000.00	195.00000	19,500.00
203-01594	Combination Loader	100.000	HOUR	130.00000	13,000.00	110.00000	11,000.00	125.00000	12,500.00
203-01597	Potholing	80.000	HOUR	175.00000	14,000.00	190.00000	15,200.00	200.00000	16,000.00
203-02330	Laborer	30.000	HOUR	50.00000	1,500.00	42.00000	1,260.00	27.00000	810.00
206-00000	Structure Excavation	1,405.000	CY	25.00000	35,125.00	25.00000	35,125.00	31.00000	43,555.00
206-00065	Structure Backfill (Flow-Fill)	60.000	CY	275.00000	16,500.00	180.00000	10,800.00	155.00000	9,300.00
206-00100	Structure Backfill (Class 1)	820.000	CY	45.00000	36,900.00	50.00000	41,000.00	55.00000	45,100.00
206-00200	Structure Backfill (Class 2)	20.000	CY	80.00000	1,600.00	100.00000	2,000.00	46.00000	920.00
206-00360	Mechanical Reinforcement of Soil	820.000	CY	56.00000	45,920.00	23.00000	18,860.00	23.00000	18,860.00
206-01781	Shoring (Area 1)	1.000	LS	10,000.00000	10,000.00	20,000.00000	20,000.00	25,000.00000	25,000.00
206-01782	Shoring (Area 2)	1.000	LS	100,000.00000	100,000.00	20,000.00000	20,000.00	25,000.00000	25,000.00

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			(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		mate SEMA CONSTRUCTION, AMERICAN C		CIVIL DRS, LLC
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
SECTION:	0001 BID ITEMS					LCC:			
207-00205	Topsoil	750.000 CY	7.00000	5,250.00	9.00000	6,750.00	15.00000	11,250.00	
208-00002	Erosion Log Type 1 (12 Inch)	3,810.000 LF	6.00000	22,860.00	4.20000	16,002.00	4.00000	15,240.00	
208-00035	Aggregate Bag	190.000 LF	10.00000	1,900.00	10.00000	1,900.00	12.00000	2,280.00	
208-00045	Concrete Washout Structure	4.000 EACH	1,200.00000	4,800.00	530.00000	2,120.00	460.00000	1,840.00	
208-00070	Vehicle Tracking Pad	5.000 EACH	2,200.00000	11,000.00	2,800.00000	14,000.00	2,100.00000	10,500.00	
208-00103	Removal and Disposal of Sediment (Labor)	56.000 HOUR	60.00000	3,360.00	38.00000	2,128.00	50.00000	2,800.00	
208-00105	Removal and Disposal of Sediment (Equipment)	56.000 HOUR	120.00000	6,720.00	110.00000	6,160.00	95.00000	5,320.00	
208-00106	Sweeping (Sediment Removal)	56.000 HOUR	150.00000	8,400.00	210.00000	11,760.00	140.00000	7,840.00	
208-00107	Removal of Trash	20.000 HOUR	110.00000	2,200.00	60.00000	1,200.00	29.00000	580.00	
208-00207	Erosion Control Management	280.000 DAY	210.00000	58,800.00	35.00000	9,800.00	200.00000	56,000.00	
210-00056	Reset Utility Secondary Service Pedestal	1.000 EACH	8,000.00000	8,000.00	2,200.00000	2,200.00	2,500.00000	2,500.00	
210-00815	Reset Sign Panel	8.000 EACH	100.00000	800.00	320.00000	2,560.00	250.00000	2,000.00	
210-04010	Adjust Manhole	1.000 EACH	1,400.00000	1,400.00	1,000.00000	1,000.00	1,000.00000	1,000.00	

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			(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
210-04050	Adjust Valve Box	2.000 EACH	500.00000	1,000.00	600.00000	1,200.00	300.00000	600.00
211-03005	Dewatering	1.000 LS	15,000.00000	15,000.00	75,000.00000	75,000.00	70,000.00000	70,000.00
212-00006	Seeding (Native)	20.500 ACRE	900.00000	18,450.00	340.00000	6,970.00	500.00000	10,250.00
212-00032	Soil Conditioning	20.500 ACRE	2,500.00000	51,250.00	490.00000	10,045.00	2,000.00000	41,000.00
213-00002	Mulching (Weed Free Hay)	20.500 ACRE	900.00000	18,450.00	400.00000	8,200.00	900.00000	18,450.00
213-00012	Spray-on Mulch Blanket	0.120 ACRE	8,000.00000	960.00	12,000.00000	1,440.00	14,000.00000	1,680.00
213-00061	Mulch Tackifier	4,100.000 LB	2.60000	10,660.00	2.10000	8,610.00	2.00000	8,200.00
216-00042	Soil Retention Blanket (Biodegradable Straw/Coconut)	670.000 SY	4.00000	2,680.00	2.10000	1,407.00	3.00000	2,010.00
240-00000	Wildlife Biologist	8.000 HOUR	120.00000	960.00	120.00000	960.00	140.00000	1,120.00
304-06000	Aggregate Base Course (Class 6)	33,102.000 TON	30.00000	993,060.00	24.00000	794,448.00	30.00000	993,060.00
304-09014	Aggregate Base Course (Special)	10,704.000 TON	29.00000	310,416.00	23.00000	246,192.00	32.00000	342,528.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	634.000 TON	175.00000	110,950.00	160.00000	101,440.00	180.00000	114,120.00
403-33751	Hot Mix Asphalt (Grading S) (75) (PG 64-28)	44,750.000 TON	75.00000	3,356,250. 00	70.00000	3,132,500. 00	77.00000	3,445,750. 00

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				(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232 AMERICAN CONSTRUCTO dba A	CIVIL ORS, LLC
Item Code	Description	Quant	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)	23,875.500	TON	80.00000	1,910,040. 00	73.00000	1,742,911. 50	80.00000	1,910,040. 00
412-01100	Concrete Pavement (11 Inch)	21,228.000	SY	77.00000	1,634,556. 00	71.00000	1,507,188. 00	81.00000	1,719,468. 00
412-01120	Concrete Pavement (11 Inch) (Fast Track)	500.000	SY	125.00000	62,500.00	130.00000	65,000.00	150.00000	75,000.00
412-18050	Rubbilization of Concrete Pavement	112,799.000	SY	5.00000	563,995.00	1.50000	169,198.50	2.00000	225,598.00
420-00112	Geotextile (Drainage) (Class 1)	93.000	SY	5.00000	465.00	10.00000	930.00	11.00000	1,023.00
502-00460	Pile Tip	16.000 E	EACH	200.00000	3,200.00	130.00000	2,080.00	115.00000	1,840.00
502-11253	Steel Piling (HP 12x53)	984.000	LF	75.00000	73,800.00	42.00000	41,328.00	70.00000	68,880.00
503-00036	Drilled Caisson (36 Inch)	19.000	LF	600.00000	11,400.00	280.00000	5,320.00	300.00000	5,700.00
503-00048	Drilled Caisson (48 Inch)	21.000	LF	900.00000	18,900.00	440.00000	9,240.00	500.00000	10,500.00
503-00054	Drilled Caisson (54 Inch)	42.000	LF	1,200.00000	50,400.00	510.00000	21,420.00	600.00000	25,200.00
506-00209	Riprap (9 Inch)	46.000	CY	110.00000	5,060.00	320.00000	14,720.00	110.00000	5,060.00
506-00409	Soil Riprap (9 Inch)	16.000	CY	100.00000	1,600.00	110.00000	1,760.00	95.00000	1,520.00
506-00412	Soil Riprap (12 Inch)	29.000	CY	200.00000	5,800.00	110.00000	3,190.00	100.00000	2,900.00

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				(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LL dba A	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
507-00100	Concrete Slope and Ditch Paving (Reinforced)	32.000	CY	600.00000	19,200.00	1,100.00000	35,200.00	600.00000	19,200.00
515-00120	Waterproofing (Membrane)	391.900	SY	21.00000	8,229.90	37.00000	14,500.30	35.00000	13,716.50
518-00000	Bridge Compression Joint Sealer	156.000	LF	115.00000	17,940.00	66.00000	10,296.00	200.00000	31,200.00
518-03000	Sawing and Sealing Bridge Joint	171.400	LF	32.00000	5,484.80	18.00000	3,085.20	75.00000	12,855.00
601-03040	Concrete Class D (Bridge)	146.800	CY	925.00000	135,790.00	800.00000	117,440.00	550.00000	80,740.00
601-03050	Concrete Class D (Wall)	60.000	CY	950.00000	57,000.00	1,100.00000	66,000.00	550.00000	33,000.00
601-05001	Concrete Class H (Bridge)	78.000	CY	850.00000	66,300.00	1,000.00000	78,000.00	790.00000	61,620.00
601-06100	Concrete (Patching)	2.400	CY	2,500.00000	6,000.00	2,700.00000	6,480.00	4,600.00000	11,040.00
601-51005	Galvanic Anodes	98.000	EACH	40.00000	3,920.00	37.00000	3,626.00	52.00000	5,096.00
602-00000	Reinforcing Steel	6,817.700	LB	2.50000	17,044.25	0.90000	6,135.93	2.00000	13,635.40
602-00020	Reinforcing Steel (Epoxy Coated)	21,300.000	LB	1.90000	40,470.00	1.00000	21,300.00	1.50000	31,950.00
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	12.000	LF	120.00000	1,440.00	650.00000	7,800.00	110.00000	1,320.00
603-05024	24 Inch Reinforced Concrete End Section	6.000	EACH	1,200.00000	7,200.00	1,600.00000	9,600.00	750.00000	4,500.00

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Letting Date: July 21, 2016

Letting Time: 10:00 AM

Region:

				(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, L dba A	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
603-05036	36 Inch Reinforced Concrete End Section	2.000 E	EACH	1,500.00000	3,000.00	2,100.00000	4,200.00	1,200.00000	2,400.00
603-10180	18 Inch Corrugated Steel Pipe	10.000	LF	100.00000	1,000.00	500.00000	5,000.00	96.00000	960.00
603-10240	24 Inch Corrugated Steel Pipe	32.000	LF	120.00000	3,840.00	500.00000	16,000.00	110.00000	3,520.00
603-10300	30 Inch Corrugated Steel Pipe	6.000	LF	160.00000	960.00	500.00000	3,000.00	175.00000	1,050.00
603-30018	18 Inch Steel End Section	4.000 E	EACH	400.00000	1,600.00	700.00000	2,800.00	560.00000	2,240.00
603-30024	24 Inch Steel End Section	16.000 E	EACH	500.00000	8,000.00	850.00000	13,600.00	1,000.00000	16,000.00
603-30030	30 Inch Steel End Section	2.000 E	EACH	700.00000	1,400.00	950.00000	1,900.00	1,900.00000	3,800.00
603-71404	14x4 Foot Concrete Box Culvert (Precast)	101.000	LF	1,800.00000	181,800.00	1,350.00000	136,350.00	850.00000	85,850.00
604-00305	Inlet Type C (5 Foot)	1.000 E	EACH	4,000.00000	4,000.00	5,000.00000	5,000.00	2,800.00000	2,800.00
604-00505	Inlet Type D (5 Foot)	1.000 E	EACH	5,000.00000	5,000.00	5,000.00000	5,000.00	2,900.00000	2,900.00
604-25005	Vane Grate Inlet (5 Foot)	1.000 E	EACH	5,000.00000	5,000.00	5,000.00000	5,000.00	4,500.00000	4,500.00
605-82100	Pipe Edge Drain	47,229.000	LF	12.00000	566,748.00	15.75000	743,856.75	15.00000	708,435.00
605-84000	Subsurface Drain Outlet	1,600.000	LF	35.00000	56,000.00	25.00000	40,000.00	12.00000	19,200.00

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				(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LL dba A	
Item Code	Description	Qua	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,994.000	LF	24.00000	47,856.00	28.00000	55,832.00	33.00000	65,802.00
606-00740	Guardrail Type 7 (Style CE)	246.000	LF	150.00000	36,900.00	125.00000	30,750.00	105.00000	25,830.00
606-01340	End Anchorage Type 3D	3.000	EACH	1,200.00000	3,600.00	820.00000	2,460.00	1,000.00000	3,000.00
606-01370	Transition Type 3G	4.000	EACH	2,000.00000	8,000.00	1,900.00000	7,600.00	2,300.00000	9,200.00
606-01380	Transition Type 3H	2.000	EACH	1,000.00000	2,000.00	1,200.00000	2,400.00	1,400.00000	2,800.00
606-02003	End Anchorage (Nonflared)	5.000	EACH	2,500.00000	12,500.00	2,700.00000	13,500.00	3,200.00000	16,000.00
606-10700	Bridge Rail Type 7	109.000	LF	150.00000	16,350.00	160.00000	17,440.00	100.00000	10,900.00
606-11010	Bridge Rail Type 10R	63.000	LF	180.00000	11,340.00	260.00000	16,380.00	380.00000	23,940.00
607-00005	End Post	2.000	EACH	300.00000	600.00	330.00000	660.00	465.00000	930.00
607-00010	Corner and Line Brace Post	2.000	EACH	300.00000	600.00	360.00000	720.00	510.00000	1,020.00
607-01000	Fence Barbed Wire with Metal Posts	273.000	LF	5.00000	1,365.00	3.40000	928.20	5.00000	1,365.00
607-11525	Fence (Plastic)	2,000.000	LF	4.00000	8,000.00	4.60000	9,200.00	7.00000	14,000.00
609-21011	Curb and Gutter Type 2 (Section I-M)	65.000	LF	40.00000	2,600.00	22.00000	1,430.00	24.00000	1,560.00

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Letting Date: July 21, 2016 Region:

			(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232A N, AMERICAN CIVIL CONSTRUCTORS, L dba A	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
610-00030	Median Cover Material (Concrete)	206.000 SF	14.00000	2,884.00	12.00000	2,472.00	13.00000	2,678.00
612-00037	Delineator (Flexible) (Flat Mounted)	20.000 EACH	50.00000	1,000.00	76.00000	1,520.00	115.00000	2,300.00
612-00101	Delineator (Drivable Concrete Installation) (Type I)	306.000 EACH	100.00000	30,600.00	110.00000	33,660.00	115.00000	35,190.00
612-00102	Delineator (Drivable Concrete Installation) (Type II)	183.000 EACH	100.00000	18,300.00	110.00000	20,130.00	120.00000	21,960.00
612-00103	Delineator (Drivable Concrete Installation) (Type III)	84.000 EACH	100.00000	8,400.00	110.00000	9,240.00	128.00000	10,752.00
613-00206	2 Inch Electrical Conduit (Bored)	790.000 LF	20.00000	15,800.00	14.00000	11,060.00	15.00000	11,850.00
613-00306	3 Inch Electrical Conduit (Bored)	780.000 LF	22.00000	17,160.00	17.00000	13,260.00	19.00000	14,820.00
613-01200	2 Inch Electrical Conduit (Plastic)	1,300.000 LF	13.00000	16,900.00	10.00000	13,000.00	12.00000	15,600.00
613-01300	3 Inch Electrical Conduit (Plastic)	290.000 LF	30.00000	8,700.00	12.00000	3,480.00	14.00000	4,060.00
613-07003	Type Three Pull Box	12.000 EACH	700.00000	8,400.00	680.00000	8,160.00	780.00000	9,360.00
613-07004	Type Four Pull Box	5.000 EACH	1,200.00000	6,000.00	1,300.00000	6,500.00	1,500.00000	7,500.00
613-07005	Type Five Pull Box	1.000 EACH	1,700.00000	1,700.00	1,800.00000	1,800.00	2,000.00000	2,000.00
613-10000	Wiring	1.000 LS	20,000.00000	20,000.00	10,000.00000	10,000.00	11,000.00000	11,000.00

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Letting Date: July 21, 2016 Region: 4

			(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
613-13000	Luminaire (LED)	4.000 EACH	1,500.00000	6,000.00	1,200.00000	4,800.00	1,500.00000	6,000.00
614-00011	Sign Panel (Class I)	396.500 SF	25.00000	9,912.50	16.00000	6,344.00	21.00000	8,326.50
614-00012	Sign Panel (Class II)	1,383.000 SF	25.00000	34,575.00	19.00000	26,277.00	26.00000	35,958.00
614-01512	Steel Sign Support (2-Inch Round)(Post)	687.000 LF	15.00000	10,305.00	16.00000	10,992.00	17.00000	11,679.00
614-01522	Steel Sign Support (2-Inch Round)(Socket)	76.000 EACH	50.00000	3,800.00	110.00000	8,360.00	27.00000	2,052.00
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	1,215.000 LF	20.00000	24,300.00	21.00000	25,515.00	33.00000	40,095.00
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	110.000 EACH	300.00000	33,000.00	320.00000	35,200.00	300.00000	33,000.00
614-70336	Traffic Signal Face (12-12-12)	10.000 EACH	850.00000	8,500.00	670.00000	6,700.00	800.00000	8,000.00
614-70560	Traffic Signal Face (12-12-12-12-12)	8.000 EACH	1,200.00000	9,600.00	1,000.00000	8,000.00	1,200.00000	9,600.00
614-72740	Blank Out Sign(LED)(Single Faced)	1.000 EACH	7,000.00000	7,000.00	4,200.00000	4,200.00	5,000.00000	5,000.00
614-72855	Traffic Signal Controller Cabinet	1.000 EACH	15,000.00000	15,000.00	14,300.00000	14,300.00	17,000.00000	17,000.00
614-72886	Intersection Detection System (Camera)	4.000 EACH	7,500.00000	30,000.00	9,400.00000	37,600.00	11,000.00000	44,000.00
614-72889	Traffic Signal Vehicle Detector (Micro Type) (Non-Invasive)	4.000 EACH	1,600.00000	6,400.00	490.00000	1,960.00	580.00000	2,320.00

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			(0) -EST- Engineer's Estimate	(1) 870A SEMA CONSTRUCTION, INC.	(2) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A
Item Code	Description	Quantity	Unit Price Amount	Unit Price Amount	Unit Price Amount
SECTION:	0001 BID ITEMS			LCC:	
614-80000	Flashing Beacon	4.000 EACH	2,500.00000 10,000.00	3,200.00000 12,800.00	3,800.00000 15,200.00
614-80391	Rumble Strip (Grinding)(Asphalt)	29,202.000 LF	0.75000 21,901.5	0.30000 8,760.60	0.50000 14,601.00
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	14,000.00000 14,000.00	12,700.00000 12,700.00	15,000.00000 15,000.00
614-81165	Traffic Signal-Light Pole Steel (1-65 Foot Mast Arm)	1.000 EACH	25,000.00000 25,000.00	20,100.00000 20,100.00	24,000.00000 24,000.00
614-81175	Traffic Signal-Light Pole Steel (1-75 Foot Mast Arm)	2.000 EACH	27,000.00000 54,000.00	24,000.00000 48,000.00	28,000.00000 56,000.00
614-85001	Impact Attenuator	1.000 EACH	20,000.00000 20,000.00	24,200.00000 24,200.00	28,000.00000 28,000.00
614-86246	Controller (Type 170E-HC11)	1.000 EACH	22,000.00000 22,000.00	2,100.00000 2,100.00	2,500.00000 2,500.00
614-86800	Uninterrupted Power Supply	1.000 EACH	10,000.00000 10,000.00	13,000.00000 13,000.00	15,000.00000 15,000.00
618-06036	Prestressed Concrete Slab (Depth Greater Than 13 Inches)	2,522.000 SF	50.00000 126,100.0	46.00000 116,012.00	50.00000 126,100.00
620-00002	Field Office (Class 2)	1.000 EACH	22,500.00000 22,500.00	50,000.00000 50,000.00	30,000.00000 30,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	17,000.00000 17,000.0	25,000.00000 25,000.00	30,000.00000 30,000.00
620-00020	Sanitary Facility	1.000 EACH	2,500.00000 2,500.00	1,500.00000 1,500.00	4,000.00000 4,000.00

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					(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		A I CIVIL DRS, LLC
Item Code	Description	Quant	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
621-00450	Detour Pavement	8,487.000	SY	55.00000	466,785.00	49.00000	415,863.00	50.00000	424,350.00
624-27019	18 Inch Drainage Pipe (Class 7) (Complete In Place)	168.000	LF	70.00000	11,760.00	90.00000	15,120.00	70.00000	11,760.00
624-27025	24 Inch Drainage Pipe (Class 7) (Complete In Place)	40.000	LF	90.00000	3,600.00	150.00000	6,000.00	95.00000	3,800.00
624-27037	36 Inch Drainage Pipe (Class 7) (Complete In Place)	293.000	LF	120.00000	35,160.00	130.00000	38,090.00	130.00000	38,090.00
624-47031	30 Inch Equivalent Drainage Pipe Elliptical (Class 7) (Complete In Place)	337.000	LF	120.00000	40,440.00	120.00000	40,440.00	140.00000	47,180.00
625-00000	Construction Surveying	1.000	LS	175,000.00000	175,000.00	65,000.00000	65,000.00	250,000.00000	250,000.00
626-00000	Mobilization	1.000	LS	1,150,000. 00000	1,150,000. 00	1,350,000. 00000	1,350,000. 00	1,600,000. 00000	1,600,000. 00
626-01103	Public Information Services (Tier III)	1.000	LS	25,000.00000	25,000.00	15,000.00000	15,000.00	15,000.00000	15,000.00
627-00005	Epoxy Pavement Marking	379.000	GAL	90.00000	34,110.00	90.00000	34,110.00	110.00000	41,690.00
627-00011	Pavement Marking Paint (Waterborne)	1,733.000	GAL	40.00000	69,320.00	43.00000	74,519.00	50.00000	86,650.00
627-01001	Preformed Plastic Pavement Marking (Type I)	9,851.000	SF	15.00000	147,765.00	12.00000	118,212.00	15.00000	147,765.00
627-02001	Preformed Plastic Pavement Marking (Type II)	5,564.000	SF	13.00000	72,332.00	14.00000	77,896.00	17.00000	94,588.00
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			(0) -EST- Engineer's Estimate		(1) 870A SEMA CONSTRUCTION, INC.		(2) 232A AMERICAN CIVIL CONSTRUCTORS, LI dba A	
Item Code	Description	Quantity	Unit Price A	mount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,002.000 SF	20.00000 2	20,040.00	13.00000	13,026.00	16.00000	16,032.00
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	692.000 SF	20.00000	13,840.00	10.00000	6,920.00	12.00000	8,304.00
630-00000	Flagging	1,200.000 HOUR	25.00000	30,000.00	25.00000	30,000.00	27.00000	32,400.00
630-00007	Traffic Control Inspection	112.000 DAY	175.00000	19,600.00	120.00000	13,440.00	170.00000	19,040.00
630-00012	Traffic Control Management	280.000 DAY	700.00000 19	96,000.00	900.00000	252,000.00	850.00000	238,000.00
630-00015	Uniformed Traffic Control Coordination	80.000 HOUR	75.00000	6,000.00	21.00000	1,680.00	130.00000	10,400.00
630-80336	Barricade (Type 3 M-B) (Temporary)	12.000 EACH	200.00000	2,400.00	190.00000	2,280.00	200.00000	2,400.00
630-80338	Barricade (Type 3 M-D) (Temporary)	5.000 EACH	300.00000	1,500.00	310.00000	1,550.00	500.00000	2,500.00
630-80341	Construction Traffic Sign (Panel Size A)	132.000 EACH	50.00000	6,600.00	78.00000	10,296.00	50.00000	6,600.00
630-80342	Construction Traffic Sign (Panel Size B)	136.000 EACH	75.00000 <i>′</i>	10,200.00	100.00000	13,600.00	110.00000	14,960.00
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	78.00000	1,248.00	130.00000	2,080.00	115.00000	1,840.00
630-80344	Construction Traffic Sign (Special)	108.000 SF	20.00000	2,160.00	15.00000	1,620.00	22.00000	2,376.00
630-80355	Portable Message Sign Panel	6.000 EACH	4,000.00000 2	24,000.00	7,800.00000	46,800.00	8,000.00000	48,000.00

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			(0) -EST Engineer's Es		(1) 870 SEMA CONSTF INC.		(2) 232 AMERICAN CONSTRUCTO dba A	CIVIL DRS, LLC
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	600.00000	1,200.00	2,100.00000	4,200.00	2,000.00000	4,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	600.00000	1,200.00	2,100.00000	4,200.00	2,800.00000	5,600.00
630-80360	Drum Channelizing Device	250.000 EACH	30.00000	7,500.00	48.00000	12,000.00	55.00000	13,750.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	35.00000	350.00	210.00000	2,100.00	80.00000	800.00
630-80370	Concrete Barrier (Temporary)	7,280.000 LF	25.00000	182,000.00	26.00000	189,280.00	33.00000	240,240.00
630-80380	Traffic Cone	150.000 EACH	10.00000	1,500.00	15.00000	2,250.00	11.00000	1,650.00
630-80384	Tubular Marker	500.000 EACH	45.00000	22,500.00	36.00000	18,000.00	17.00000	8,500.00
630-85010	Impact Attenuator (Temporary)	14.000 EACH	8,000.00000	112,000.00	8,000.00000	112,000.00	5,700.00000	79,800.00
630-85020	Mobile Attenuator	1.000 EACH	10,000.00000	10,000.00	100,000.00000	100,000.00	45,000.00000	45,000.00
630-86800	Traffic Signal (Temporary)	1.000 LS	25,000.00000	25,000.00	63,000.00000	63,000.00	70,000.00000	70,000.00
632-00000	Night Work Lighting	1.000 LS	20,000.00000	20,000.00	10,000.00000	10,000.00	26,000.00000	26,000.00
Section To	tals:		\$16,27	2,575.10	\$14,82	2,675.84	\$16,34	2,642.00

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July 21, 2016

Region:

Letting Time: 10:00 AM

Contract Grand Totals

\$16,272,575.10

\$14,822,675.84

\$16,342,642.00

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Letting Date: July 21, 2016 Region: 4

				(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
201-00000	Clearing and Grubbing	1.000	LS	15,000.00000	15,000.00	29,069.10000	29,069.10		
202-00000	Removal of Structures and Obstructions	1.000	LS	10,000.00000	10,000.00	47,440.00000	47,440.00		
202-00026	Removal of Slope and Ditch Paving	17.000	SY	50.00000	850.00	23.70000	402.90		
202-00035	Removal of Pipe	563.000	LF	15.00000	8,445.00	37.90000	21,337.70		
202-00037	Removal of End Section	28.000	EACH	400.00000	11,200.00	236.90000	6,633.20		
202-00090	Removal of Delineator	625.000	EACH	4.00000	2,500.00	3.50000	2,187.50		
202-00190	Removal of Concrete Median Cover Material	85.000	SY	10.00000	850.00	14.10000	1,198.50		
202-00203	Removal of Curb and Gutter	275.000	LF	10.00000	2,750.00	9.40000	2,585.00		
202-00210	Removal of Concrete Pavement	3,344.000	SY	10.00000	33,440.00	20.00000	66,880.00		
202-00215	Removal of Concrete Pavement (Planing)	539.000	SY	10.00000	5,390.00	25.65000	13,825.35		
202-00220	Removal of Asphalt Mat	12,802.000	SY	4.50000	57,609.00	6.65000	85,133.30		
202-00226	Removal of Asphalt Mat (Special)	82,061.000	SY	11.00000	902,671.00	5.10000	418,511.10		
202-00240	Removal of Asphalt Mat (Planing)	111,880.900	SY	4.50000	503,464.05	2.95000	330,048.66		
202-00246	Removal of Asphalt Mat (Planing) (Special)	147.300	SY	30.00000	4,419.00	53.25000	7,843.73		

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				(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quar	ntity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00250	Removal of Pavement Marking	5,690.000	SF	1.75000	9,957.50	1.90000	10,811.00		
202-00400	Removal of Bridge	1.000	EACH	53,000.00000	53,000.00	56,927.95000	56,927.95		
202-00425	Removal of Bridge Railing	57.000	LF	45.00000	2,565.00	40.70000	2,319.90		
202-00453	Removal of Portions of Present Structure (Class 2)	16.100	SY	400.00000	6,440.00	361.75000	5,824.18		
202-00460	Removal of Portions of Present Structure (Class 3)	3.200	SY	600.00000	1,920.00	604.85000	1,935.52		
202-00495	Removal of Portions of Present Structure	1.000	LS	15,000.00000	15,000.00	15,418.00000	15,418.00		
202-00810	Removal of Ground Sign	142.000	EACH	65.00000	9,230.00	64.60000	9,173.20		
202-00825	Removal of Flashing Beacon	4.000	EACH	60.00000	240.00	46.55000	186.20		
202-00828	Removal of Traffic Signal Equipment	1.000	LS	5,800.00000	5,800.00	5,351.40000	5,351.40		
202-01000	Removal of Fence	257.000	LF	2.25000	578.25	7.10000	1,824.70		
202-04002	Clean Culvert	36.000	EACH	2,500.00000	90,000.00	2,961.35000	106,608.60		
203-00010	Unclassified Excavation (Complete In Place)	6,874.000	CY	10.00000	68,740.00	19.40000	133,355.60		
203-00060	Embankment Material (Complete In Place)	13,548.000	CY	32.00000	433,536.00	37.00000	501,276.00		

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				(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
203-00062	Embankment Material (Complete In Place) (Special)	3,165.000	CY	32.00000	101,280.00	61.10000	193,381.50		
203-00100	Muck Excavation	50.000	CY	50.00000	2,500.00	156.95000	7,847.50		
203-01510	Backhoe	100.000	HOUR	150.00000	15,000.00	140.55000	14,055.00		
203-01594	Combination Loader	100.000	HOUR	200.00000	20,000.00	169.65000	16,965.00		
203-01597	Potholing	80.000	HOUR	250.00000	20,000.00	224.05000	17,924.00		
203-02330	Laborer	30.000	HOUR	50.00000	1,500.00	65.00000	1,950.00		
206-00000	Structure Excavation	1,405.000	CY	20.00000	28,100.00	20.15000	28,310.75		
206-00065	Structure Backfill (Flow-Fill)	60.000	CY	220.00000	13,200.00	148.05000	8,883.00		
206-00100	Structure Backfill (Class 1)	820.000	CY	60.00000	49,200.00	60.50000	49,610.00		
206-00200	Structure Backfill (Class 2)	20.000	CY	40.00000	800.00	35.60000	712.00		
206-00360	Mechanical Reinforcement of Soil	820.000	CY	25.00000	20,500.00	19.00000	15,580.00		
206-01781	Shoring (Area 1)	1.000	LS	15,000.00000	15,000.00	16,011.00000	16,011.00		
206-01782	Shoring (Area 2)	1.000	LS	15,000.00000	15,000.00	16,011.00000	16,011.00		
207-00205	Topsoil	750.000	CY	35.00000	26,250.00	14.10000	10,575.00		

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			(3) 071A COULSON EXCA COMPAN	AVATING	(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00002	Erosion Log Type 1 (12 Inch)	3,810.000 LF	6.25000	23,812.50	5.80000	22,098.00		
208-00035	Aggregate Bag	190.000 LF	6.00000	1,140.00	8.15000	1,548.50		
208-00045	Concrete Washout Structure	4.000 EACH	2,000.00000	8,000.00	1,423.20000	5,692.80		
208-00070	Vehicle Tracking Pad	5.000 EACH	2,500.00000	12,500.00	1,744.15000	8,720.75		
208-00103	Removal and Disposal of Sediment (Labor)	56.000 HOUR	60.00000	3,360.00	63.95000	3,581.20		
208-00105	Removal and Disposal of Sediment (Equipment)	56.000 HOUR	150.00000	8,400.00	116.30000	6,512.80		
208-00106	Sweeping (Sediment Removal)	56.000 HOUR	125.00000	7,000.00	174.40000	9,766.40		
208-00107	Removal of Trash	20.000 HOUR	100.00000	2,000.00	174.40000	3,488.00		
208-00207	Erosion Control Management	280.000 DAY	265.00000	74,200.00	374.15000	104,762.00		
210-00056	Reset Utility Secondary Service Pedestal	1.000 EACH	2,500.00000	2,500.00	2,408.10000	2,408.10		
210-00815	Reset Sign Panel	8.000 EACH	250.00000	2,000.00	234.90000	1,879.20		
210-04010	Adjust Manhole	1.000 EACH	600.00000	600.00	1,763.35000	1,763.35		
210-04050	Adjust Valve Box	2.000 EACH	300.00000	600.00	1,428.25000	2,856.50		
211-03005	Dewatering	1.000 LS	40,000.00000	40,000.00	148,249.90000	148,249.90		

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				(3) 071A COULSON EXCA COMPAN	AVATING	(4) 757 MARTIN MAI MATERIA	RIETTA		
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
212-00006	Seeding (Native)	20.500 /	ACRE	850.00000	17,425.00	383.70000	7,865.85		
212-00032	Soil Conditioning	20.500 /	ACRE	3,500.00000	71,750.00	552.30000	11,322.15		
213-00002	Mulching (Weed Free Hay)	20.500 /	ACRE	850.00000	17,425.00	453.50000	9,296.75		
213-00012	Spray-on Mulch Blanket	0.120 /	ACRE	6,000.00000	720.00	11,627.65000	1,395.32		
213-00061	Mulch Tackifier	4,100.000	LB	2.50000	10,250.00	2.35000	9,635.00		
216-00042	Soil Retention Blanket (Biodegradable Straw/Coconut)	670.000	SY	3.45000	2,311.50	2.40000	1,608.00		
240-00000	Wildlife Biologist	8.000 H	HOUR	200.00000	1,600.00	174.40000	1,395.20		
304-06000	Aggregate Base Course (Class 6)	33,102.000	TON	22.00000	728,244.00	31.45000	1,041,057. 90		
304-09014	Aggregate Base Course (Special)	10,704.000	TON	22.00000	235,488.00	22.90000	245,121.60		
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	634.000	TON	120.00000	76,080.00	186.50000	118,241.00		
403-33751	Hot Mix Asphalt (Grading S) (75) (PG 64-28)	44,750.000	TON	65.00000	2,908,750. 00	81.25000	3,635,937. 50		
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	23,875.500	TON	68.00000	1,623,534. 00	86.05000	2,054,486. 78		
412-01100	Concrete Pavement (11 Inch)	21,228.000	SY	69.00000	1,464,732. 00	78.45000	1,665,336. 60		

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				(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
412-01120	Concrete Pavement (11 Inch) (Fast Track)	500.000	SY	113.00000	56,500.00	125.80000	62,900.00		
412-18050	Rubbilization of Concrete Pavement	112,799.000	SY	3.50000	394,796.50	2.10000	236,877.90		
420-00112	Geotextile (Drainage) (Class 1)	93.000	SY	10.00000	930.00	11.85000	1,102.05		
502-00460	Pile Tip	16.000	EACH	225.00000	3,600.00	207.55000	3,320.80		
502-11253	Steel Piling (HP 12x53)	984.000	LF	135.00000	132,840.00	124.55000	122,557.20		
503-00036	Drilled Caisson (36 Inch)	19.000	LF	350.00000	6,650.00	308.30000	5,857.70		
503-00048	Drilled Caisson (48 Inch)	21.000	LF	525.00000	11,025.00	494.40000	10,382.40		
503-00054	Drilled Caisson (54 Inch)	42.000	LF	600.00000	25,200.00	575.85000	24,185.70		
506-00209	Riprap (9 Inch)	46.000	CY	100.00000	4,600.00	171.75000	7,900.50		
506-00409	Soil Riprap (9 Inch)	16.000	CY	150.00000	2,400.00	136.20000	2,179.20		
506-00412	Soil Riprap (12 Inch)	29.000	CY	150.00000	4,350.00	136.20000	3,949.80		
507-00100	Concrete Slope and Ditch Paving (Reinforced)	32.000	CY	200.00000	6,400.00	770.90000	24,668.80		
515-00120	Waterproofing (Membrane)	391.900	SY	25.00000	9,797.50	21.35000	8,367.07		
518-00000	Bridge Compression Joint Sealer	156.000	LF	40.00000	6,240.00	37.95000	5,920.20		

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				(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
518-03000	Sawing and Sealing Bridge Joint	171.400	LF	25.00000	4,285.00	20.15000	3,453.71		
601-03040	Concrete Class D (Bridge)	146.800	CY	750.00000	110,100.00	770.90000	113,168.12		
601-03050	Concrete Class D (Wall)	60.000	CY	1,275.00000	76,500.00	1,274.95000	76,497.00		
601-05001	Concrete Class H (Bridge)	78.000	CY	1,475.00000	115,050.00	1,512.15000	117,947.70		
601-06100	Concrete (Patching)	2.400	CY	3,400.00000	8,160.00	3,320.80000	7,969.92		
601-51005	Galvanic Anodes	98.000	EACH	45.00000	4,410.00	49.80000	4,880.40		
602-00000	Reinforcing Steel	6,817.700	LB	1.60000	10,908.32	1.80000	12,271.86		
602-00020	Reinforcing Steel (Epoxy Coated)	21,300.000	LB	1.85000	39,405.00	1.95000	41,535.00		
603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	12.000	LF	100.00000	1,200.00	355.35000	4,264.20		
603-05024	24 Inch Reinforced Concrete End Section	6.000	EACH	1,000.00000	6,000.00	1,184.55000	7,107.30		
603-05036	36 Inch Reinforced Concrete End Section	2.000	EACH	1,700.00000	3,400.00	2,013.75000	4,027.50		
603-10180	18 Inch Corrugated Steel Pipe	10.000	LF	150.00000	1,500.00	296.15000	2,961.50		
603-10240	24 Inch Corrugated Steel Pipe	32.000	LF	200.00000	6,400.00	296.15000	9,476.80		
603-10300	30 Inch Corrugated Steel Pipe	6.000	LF	200.00000	1,200.00	207.30000	1,243.80		

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			(3) 071A COULSON EXCAVATING COMPANY		(4) 757 MARTIN MAI MATERIA	RIETTA		
Item Code	Description	Quantity	Unit Price A	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
603-30018	18 Inch Steel End Section	4.000 EACH	250.00000	1,000.00	296.15000	1,184.60		
603-30024	24 Inch Steel End Section	16.000 EACH	350.00000	5,600.00	414.60000	6,633.60		
603-30030	30 Inch Steel End Section	2.000 EACH	500.00000	1,000.00	651.50000	1,303.00		
603-71404	14x4 Foot Concrete Box Culvert (Precast)	101.000 LF	1,800.00000 1	81,800.00	2,072.95000	209,367.95		
604-00305	Inlet Type C (5 Foot)	1.000 EACH	5,000.00000	5,000.00	3,139.05000	3,139.05		
604-00505	Inlet Type D (5 Foot)	1.000 EACH	5,000.00000	5,000.00	4,145.90000	4,145.90		
604-25005	Vane Grate Inlet (5 Foot)	1.000 EACH	5,100.00000	5,100.00	4,738.20000	4,738.20		
605-82100	Pipe Edge Drain	47,229.000 LF	12.00000 5	66,748.00	16.60000	784,001.40		
605-84000	Subsurface Drain Outlet	1,600.000 LF	10.00000	16,000.00	23.70000	37,920.00		
606-00301	Guardrail Type 3 (6-3 Post Spacing)	1,994.000 LF	29.00000	57,826.00	32.10000	64,007.40		
606-00740	Guardrail Type 7 (Style CE)	246.000 LF	225.00000	55,350.00	237.20000	58,351.20		
606-01340	End Anchorage Type 3D	3.000 EACH	1,600.00000	4,800.00	954.80000	2,864.40		
606-01370	Transition Type 3G	4.000 EACH	2,700.00000	10,800.00	2,260.05000	9,040.20		
606-01380	Transition Type 3H	2.000 EACH	1,800.00000	3,600.00	1,373.00000	2,746.00		

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				(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quantity	y	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
606-02003	End Anchorage (Nonflared)	5.000 EA	СН	3,100.00000	15,500.00	3,145.60000	15,728.00		
606-10700	Bridge Rail Type 7	109.000	LF	225.00000	24,525.00	231.25000	25,206.25		
606-11010	Bridge Rail Type 10R	63.000	LF	420.00000	26,460.00	372.95000	23,495.85		
607-00005	End Post	2.000 EA	СН	300.00000	600.00	365.85000	731.70		
607-00010	Corner and Line Brace Post	2.000 EA	СН	350.00000	700.00	401.25000	802.50		
607-01000	Fence Barbed Wire with Metal Posts	273.000	LF	13.00000	3,549.00	3.80000	1,037.40		
607-11525	Fence (Plastic)	2,000.000	LF	3.00000	6,000.00	5.20000	10,400.00		
609-21011	Curb and Gutter Type 2 (Section I-M)	65.000	LF	25.00000	1,625.00	23.50000	1,527.50		
610-00030	Median Cover Material (Concrete)	206.000	SF	15.00000	3,090.00	12.95000	2,667.70		
612-00037	Delineator (Flexible) (Flat Mounted)	20.000 EA	СН	110.00000	2,200.00	117.45000	2,349.00		
612-00101	Delineator (Drivable Concrete Installation) (Type I)	306.000 EA	СН	120.00000	36,720.00	117.45000	35,939.70		
612-00102	Delineator (Drivable Concrete Installation) (Type II)	183.000 EA	СH	125.00000	22,875.00	123.30000	22,563.90		
612-00103	Delineator (Drivable Concrete Installation) (Type III)	84.000 EA	кСН	130.00000	10,920.00	129.20000	10,852.80		

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				(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
613-00206	2 Inch Electrical Conduit (Bored)	790.000	LF	17.00000	13,430.00	15.10000	11,929.00		
613-00306	3 Inch Electrical Conduit (Bored)	780.000	LF	19.00000	14,820.00	18.60000	14,508.00		
613-01200	2 Inch Electrical Conduit (Plastic)	1,300.000	LF	12.00000	15,600.00	11.65000	15,145.00		
613-01300	3 Inch Electrical Conduit (Plastic)	290.000	LF	15.00000	4,350.00	13.95000	4,045.50		
613-07003	Type Three Pull Box	12.000	EACH	825.00000	9,900.00	765.50000	9,186.00		
613-07004	Type Four Pull Box	5.000	EACH	1,500.00000	7,500.00	1,497.25000	7,486.25		
613-07005	Type Five Pull Box	1.000	EACH	2,000.00000	2,000.00	1,983.50000	1,983.50		
613-10000	Wiring	1.000	LS	10,000.00000	10,000.00	10,209.50000	10,209.50		
613-13000	Luminaire (LED)	4.000	EACH	1,500.00000	6,000.00	1,396.00000	5,584.00		
614-00011	Sign Panel (Class I)	396.500	SF	20.00000	7,930.00	21.15000	8,385.98		
614-00012	Sign Panel (Class II)	1,383.000	SF	24.00000	33,192.00	25.85000	35,750.55		
614-01512	Steel Sign Support (2-Inch Round)(Post)	687.000	LF	16.00000	10,992.00	16.45000	11,301.15		
614-01522	Steel Sign Support (2-Inch Round)(Socket)	76.000	EACH	25.00000	1,900.00	27.00000	2,052.00		
614-01585	Steel Sign Support (2-1/2 Inch Round Sch 80) (Post)	1,215.000	LF	30.00000	36,450.00	32.90000	39,973.50		

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			(3) 071A COULSON EXCAVATING COMPANY		(4) 757 MARTIN MAI MATERIA	RIETTA		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-01588	Steel Sign Support (2-1/2 Inch Round Sch 80)(Slipbase)	110.000 EACH	265.00000	29,150.00	299.45000	32,939.50		
614-70336	Traffic Signal Face (12-12-12)	10.000 EACH	875.00000	8,750.00	778.30000	7,783.00		
614-70560	Traffic Signal Face (12-12-12-12-12)	8.000 EACH	1,500.00000	12,000.00	1,159.85000	9,278.80		
614-72740	Blank Out Sign(LED)(Single Faced)	1.000 EACH	4,700.00000	4,700.00	4,908.15000	4,908.15		
614-72855	Traffic Signal Controller Cabinet	1.000 EACH	17,000.00000	17,000.00	16,638.15000	16,638.15		
614-72886	Intersection Detection System (Camera)	4.000 EACH	10,500.00000	42,000.00	10,940.10000	43,760.40		
614-72889	Traffic Signal Vehicle Detector (Micro Type) (Non-Invasive)	4.000 EACH	600.00000	2,400.00	568.90000	2,275.60		
614-80000	Flashing Beacon	4.000 EACH	4,000.00000	16,000.00	3,707.60000	14,830.40		
614-80391	Rumble Strip (Grinding)(Asphalt)	29,202.000 LF	0.25000	7,300.50	0.10000	2,920.20		
614-81135	Traffic Signal-Light Pole Steel (1-35 Foot Mast Arm)	1.000 EACH	15,000.00000	15,000.00	14,800.10000	14,800.10		
614-81165	Traffic Signal-Light Pole Steel (1-65 Foot Mast Arm)	1.000 EACH	23,000.00000	23,000.00	23,382.10000	23,382.10		
614-81175	Traffic Signal-Light Pole Steel (1-75 Foot Mast Arm)	2.000 EACH	26,000.00000	52,000.00	27,892.35000	55,784.70		
614-85001	Impact Attenuator	1.000 EACH	27,500.00000	27,500.00	28,165.60000	28,165.60		

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				(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS			
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
614-86246	Controller (Type 170E-HC11)	1.000	EACH	2,500.00000	2,500.00	2,438.35000	2,438.35		
614-86800	Uninterrupted Power Supply	1.000	EACH	15,000.00000	15,000.00	15,100.20000	15,100.20		
618-06036	Prestressed Concrete Slab (Depth Greater Than 13 Inches)	2,522.000	SF	60.00000	151,320.00	64.05000	161,534.10		
620-00002	Field Office (Class 2)	1.000	EACH	450,000.00000	450,000.00	80,672.55000	80,672.55		
620-00012	Field Laboratory (Class 2)	1.000	EACH	75,000.00000	75,000.00	66,556.60000	66,556.60		
620-00020	Sanitary Facility	1.000	EACH	15,000.00000	15,000.00	10,464.90000	10,464.90		
621-00450	Detour Pavement	8,487.000	SY	50.00000	424,350.00	72.15000	612,337.05		
624-27019	18 Inch Drainage Pipe (Class 7) (Complete In Place)	168.000	LF	130.00000	21,840.00	106.60000	17,908.80		
624-27025	24 Inch Drainage Pipe (Class 7) (Complete In Place)	40.000	LF	200.00000	8,000.00	195.45000	7,818.00		
624-27037	36 Inch Drainage Pipe (Class 7) (Complete In Place)	293.000	LF	200.00000	58,600.00	225.05000	65,939.65		
624-47031	30 Inch Equivalent Drainage Pipe Elliptical (Class 7) (Complete In Place)	337.000	LF	350.00000	117,950.00	177.70000	59,884.90		
625-00000	Construction Surveying	1.000	LS	135,000.00000	135,000.00	244,180.45000	244,180.45		
626-00000	Mobilization	1.000	LS	1,250,000. 00000	1,250,000. 00	1,162,389. 70000	1,162,389. 70		

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			COULSON E	(3) 071A COULSON EXCAVATING COMPANY		A RIETTA ALS		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
626-01103	Public Information Services (Tier III)	1.000 L	S 40,000.000	00 40,000.00	24,418.05000	24,418.05		
627-00005	Epoxy Pavement Marking	379.000 GA	95.000	00 36,005.00	102.30000	38,771.70		
627-00011	Pavement Marking Paint (Waterborne)	1,733.000 GA	L 45.000	00 77,985.00	46.50000	80,584.50		
627-01001	Preformed Plastic Pavement Marking (Type I)	9,851.000 S	F 14.000	00 137,914.00	13.95000	137,421.45		
627-02001	Preformed Plastic Pavement Marking (Type II)	5,564.000 S	f 16.000	00 89,024.00	16.30000	90,693.20		
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	1,002.000 S	F 15.000	00 15,030.00	15.10000	15,130.20		
627-30410	Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line)	692.000 S	F 12.000	00 8,304.00	11.65000	8,061.80		
630-00000	Flagging	1,200.000 HOU	25.000	00 30,000.00	27.00000	32,400.00		
630-00007	Traffic Control Inspection	112.000 DA	Y 150.000	00 16,800.00	140.95000	15,786.40		
630-00012	Traffic Control Management	280.000 DA	1,200.000	00 336,000.00	1,174.40000	328,832.00		
630-00015	Uniformed Traffic Control Coordination	80.000 HOU	F 50.000	00 4,000.00	23.50000	1,880.00		
630-80336	Barricade (Type 3 M-B) (Temporary)	12.000 EAC	H 225.000	00 2,700.00	211.40000	2,536.80		
630-80338	Barricade (Type 3 M-D) (Temporary)	5.000 EAC	500.000	00 2,500.00	352.30000	1,761.50		

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			(3) 071A COULSON EXCAVATING COMPANY		(4) 757 MARTIN MAI MATERIA	RIETTA		
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80341	Construction Traffic Sign (Panel Size A)	132.000 EACH	100.00000	13,200.00	88.10000	11,629.20		
630-80342	Construction Traffic Sign (Panel Size B)	136.000 EACH	125.00000	17,000.00	117.45000	15,973.20		
630-80343	Construction Traffic Sign (Panel Size C)	16.000 EACH	150.00000	2,400.00	146.80000	2,348.80		
630-80344	Construction Traffic Sign (Special)	108.000 SF	16.00000	1,728.00	16.45000	1,776.60		
630-80355	Portable Message Sign Panel	6.000 EACH	8,000.00000	48,000.00	8,807.95000	52,847.70		
630-80357	Advance Warning Flashing or Sequencing Arrow Panel (B Type)	2.000 EACH	2,500.00000	5,000.00	2,348.80000	4,697.60		
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	2.000 EACH	2,500.00000	5,000.00	2,348.80000	4,697.60		
630-80360	Drum Channelizing Device	250.000 EACH	50.00000	12,500.00	54.00000	13,500.00		
630-80363	Drum Channelizing Device (With Light) (Flashing)	10.000 EACH	220.00000	2,200.00	234.90000	2,349.00		
630-80370	Concrete Barrier (Temporary)	7,280.000 LF	30.00000	218,400.00	32.00000	232,960.00		
630-80380	Traffic Cone	150.000 EACH	16.00000	2,400.00	16.45000	2,467.50		
630-80384	Tubular Marker	500.000 EACH	39.00000	19,500.00	41.10000	20,550.00		
630-85010	Impact Attenuator (Temporary)	14.000 EACH	12,750.00000	178,500.00	8,690.50000	121,667.00		

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Region: 4

		COULSON EXC	(3) 071A COULSON EXCAVATING COMPANY		(4) 757A MARTIN MARIETTA MATERIALS		
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS					LCC:		
630-85020 Mobile Attenuator	1.000 EACH	47,500.00000	47,500.00	156,194.10000	156,194.10		
630-86800 Traffic Signal (Temporary)	1.000 LS	65,000.00000	65,000.00	70,555.75000	70,555.75		
632-00000 Night Work Lighting	1.000 LS	10,000.00000	10,000.00	45,389.65000	45,389.65		
Section Totals:		\$16,65	6,596.62	\$18,15	57,783.70		
Contract Grand Totals		\$16,6	56,596.62	\$18,1	57,783.70		

Low Bid Item Analysis

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Letting No: 20160721 Contract ID: C19185

Letting Date: July 21, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 280 WORKING DAYS Project(s): FSA 0853-091

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	201-00000	1.000	25,000.00000	90,000.00000	25,000.00	90,000.00	360.00%	65,000.00
	Clearing and Gru	ubbing		LS				
0010	202-00000	1.000	7,600.00000	6,000.00000	7,600.00	6,000.00	78.95%	-1,600.00
	Removal of Stru	ctures and Obstruct	ons	LS				
0015	202-00026	17.000	60.00000	30.00000	1,020.00	510.00	50.00%	-510.00
	Removal of Slop	e and Ditch Paving		SY				
0020	202-00035	563.000	45.00000	25.00000	25,335.00	14,075.00	55.56%	-11,260.00
	Removal of Pipe			LF				
0025	202-00037	28.000	400.00000	200.00000	11,200.00	5,600.00	50.00%	-5,600.00
	Removal of End	Section		EACH				
0030	202-00090	625.000	8.00000	7.50000	5,000.00	4,687.50	93.75%	-312.50
	Removal of Delin	neator		EACH				
0035	202-00190	85.000	20.00000	17.00000	1,700.00	1,445.00	85.00%	-255.00
	Removal of Con-	crete Median Cover	Material	SY				

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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						
0040	202-00203	275.000	12.00000	6.00000	3,300.00	1,650.00	50.00%	-1,650.00
	Removal of Curb	and Gutter		LF				
0045	202-00210	3,344.000	20.00000	6.00000	66,880.00	20,064.00	30.00%	-46,816.00
	Removal of Con-	crete Pavement		SY				
0050	202-00215	539.000	20.00000	12.00000	10,780.00	6,468.00	60.00%	-4,312.00
	Removal of Con-	crete Pavement (Plai	ning)	SY				
0055	202-00220	12,802.000	4.00000	3.40000	51,208.00	43,526.80	85.00%	-7,681.20
	Removal of Aspl	nalt Mat		SY				
0060	202-00226	82,061.000	6.00000	2.80000	492,366.00	229,770.80	46.67%	-262,595.20
	Removal of Aspl	nalt Mat (Special)		SY				
0065	202-00240	111,880.90	2.50000	1.40000	279,702.25	156,633.26	56.00%	-123,068.99
	Removal of Aspl	nalt Mat (Planing)		SY				
0070	202-00246	147.300	24.00000	50.00000	3,535.20	7,365.00	208.33%	3,829.80
	Removal of Aspl	nalt Mat (Planing) (Sp	pecial)	SY				

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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						
0075	202-00250 Removal of Pave	5,690.000 ement Marking	3.00000	1.80000 SF	17,070.00	10,242.00	60.00%	-6,828.00
0800	202-00400 Removal of Bridge	1.000 ge	50,000.00000	50,000.00000 EACH	50,000.00	50,000.00	100.00%	0.00
0085	202-00425 Removal of Brid	57.000 ge Railing	100.00000	36.00000 LF	5,700.00	2,052.00	36.00%	-3,648.00
0090	202-00453 Removal of Port 2)	16.100 ions of Present Stru	273.00000 cture (Class	430.00000 SY	4,395.30	6,923.00	157.51%	2,527.70
0095	202-00460 Removal of Port 3)	3.200 ions of Present Stru	517.00000 cture (Class	870.00000 SY	1,654.40	2,784.00	168.28%	1,129.60
0100	202-00495	1.000 ions of Present Stru	10,000.00000 cture	5,000.00000 L S	10,000.00	5,000.00	50.00%	-5,000.00
0105	202-00810 Removal of Grou	142.000 und Sign	100.00000	74.00000 EACH	14,200.00	10,508.00	74.00%	-3,692.00

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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	202-00825 Removal of Flash	4.000 hing Beacon	350.00000	42.00000 EACH	1,400.00	168.00	12.00%	-1,232.00
0115	202-00828 Removal of Traff	1.000 ic Signal Equipmen	10,000.00000 t	4,800.00000 L S	10,000.00	4,800.00	48.00%	-5,200.00
0120	202-01000 Removal of Fend	257.000 ce	4.00000	6.50000 LF	1,028.00	1,670.50	162.50%	642.50
0125	202-04002 Clean Culvert	36.000	1,500.00000	1,900.00000 EACH	54,000.00	68,400.00	126.67%	14,400.00
0130	203-00010 Unclassified Exc	6,874.000 avation (Complete I	22.00000 n Place)	10.00000 CY	151,228.00	68,740.00	45.45%	-82,488.00
0135	203-00060 Embankment Ma	13,548.000 aterial (Complete In	15.00000 Place)	25.00000 CY	203,220.00	338,700.00	166.67%	135,480.00
0140	203-00062 Embankment Ma (Special)	3,165.000 aterial (Complete In	26.00000 Place)	25.00000 CY	82,290.00	79,125.00	96.15%	-3,165.00

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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						
0145	203-00100 Muck Excavation	50.000	50.00000	50.00000 CY	2,500.00	2,500.00	100.00%	0.00
0150	203-01510 Backhoe	100.000	140.00000	160.00000 HOUR	14,000.00	16,000.00	114.29%	2,000.00
0155	203-01594 Combination Loa	100.000 ader	130.00000	110.00000 HOUR	13,000.00	11,000.00	84.62%	-2,000.00
0160	203-01597 Potholing	80.000	175.00000	190.00000 HOUR	14,000.00	15,200.00	108.57%	1,200.00
0165	203-02330 Laborer	30.000	50.00000	42.00000 HOUR	1,500.00	1,260.00	84.00%	-240.00
0170	206-00000 Structure Excava	1,405.000 ation	25.00000	25.00000 CY	35,125.00	35,125.00	100.00%	0.00
0175	206-00065 Structure Backfil	60.000 I (Flow-Fill)	275.00000	180.00000 CY	16,500.00	10,800.00	65.45%	-5,700.00

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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						
0180	206-00100	820.000	45.00000	50.00000	36,900.00	41,000.00	111.11%	4,100.00
	Structure Backfill	l (Class 1)		CY				
0185	206-00200	20.000	80.00000	100.00000	1,600.00	2,000.00	125.00%	400.00
	Structure Backfill	l (Class 2)		CY				
0190	206-00360	820.000	56.00000	23.00000	45,920.00	18,860.00	41.07%	-27,060.00
	Mechanical Rein	forcement of Soil		CY				
0195	206-01781	1.000	10,000.00000	20,000.00000	10,000.00	20,000.00	200.00%	10,000.00
	Shoring (Area 1)			LS				
0200	206-01782	1.000	100,000.00000	20,000.00000	100,000.00	20,000.00	20.00%	-80,000.00
	Shoring (Area 2)			LS				
0205	207-00205	750.000	7.00000	9.00000	5,250.00	6,750.00	128.57%	1,500.00
	Topsoil			CY				
0210	208-00002	3,810.000	6.00000	4.20000	22,860.00	16,002.00	70.00%	-6,858.00
	Erosion Log Type	e 1 (12 Inch)		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						
0215	208-00035 Aggregate Bag	190.000	10.00000	10.00000 LF	1,900.00	1,900.00	100.00%	0.00
0220	208-00045 Concrete Washo	4.000 out Structure	1,200.00000	530.00000 EACH	4,800.00	2,120.00	44.17%	-2,680.00
0225	208-00070 Vehicle Tracking	5.000 Pad	2,200.00000	2,800.00000 EACH	11,000.00	14,000.00	127.27%	3,000.00
0230	208-00103 Removal and Dis	56.000 sposal of Sediment	60.00000 (Labor)	38.00000 HOUR	3,360.00	2,128.00	63.33%	-1,232.00
0235	208-00105 Removal and Dis	56.000 sposal of Sediment	120.00000 (Equipment)	110.00000 HOUR	6,720.00	6,160.00	91.67%	-560.00
0240	208-00106 Sweeping (Sedir	56.000 ment Removal)	150.00000	210.00000 HOUR	8,400.00	11,760.00	140.00%	3,360.00
0245	208-00107 Removal of Tras	20.000 h	110.00000	60.00000 HOUR	2,200.00	1,200.00	54.55%	-1,000.00

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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						
0250	208-00207	280.000	210.00000	35.00000	58,800.00	9,800.00	16.67%	-49,000.00
	Erosion Control M	lanagement		DAY				
0255	210-00056	1.000	8,000.00000	2,200.00000	8,000.00	2,200.00	27.50%	-5,800.00
	Reset Utility Seco	ndary Service Ped	destal	EACH				
0260	210-00815	8.000	100.00000	320.00000	800.00	2,560.00	320.00%	1,760.00
	Reset Sign Panel			EACH				
0265	210-04010	1.000	1,400.00000	1,000.00000	1,400.00	1,000.00	71.43%	-400.00
	Adjust Manhole			EACH				
0270	210-04050	2.000	500.00000	600.00000	1,000.00	1,200.00	120.00%	200.00
	Adjust Valve Box			EACH				
0275	211-03005	1.000	15,000.00000	75,000.00000	15,000.00	75,000.00	500.00%	60,000.00
	Dewatering			LS				
0280	212-00006	20.500	900.00000	340.00000	18,450.00	6,970.00	37.78%	-11,480.00
	Seeding (Native)			ACRE				

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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						
0285	212-00032 Soil Conditioning	20.500	2,500.00000	490.00000 ACRE	51,250.00	10,045.00	19.60%	-41,205.00
0290	213-00002 Mulching (Weed F	20.500 Free Hay)	900.00000	400.00000 ACRE	18,450.00	8,200.00	44.44%	-10,250.00
0295	213-00012 Spray-on Mulch E	0.120 Blanket	8,000.00000	12,000.00000 ACRE	960.00	1,440.00	150.00%	480.00
0300	213-00061 Mulch Tackifier	4,100.000	2.60000	2.10000 LB	10,660.00	8,610.00	80.77%	-2,050.00
0305	216-00042 Soil Retention Bla Straw/Coconut)	670.000 anket (Biodegradable	4.00000 e	2.10000 SY	2,680.00	1,407.00	52.50%	-1,273.00
0310	240-00000 Wildlife Biologist	8.000	120.00000	120.00000 HOUR	960.00	960.00	100.00%	0.00
0315	304-06000 Aggregate Base 0	33,102.000 Course (Class 6)	30.00000	24.00000 TON	993,060.00	794,448.00	80.00%	-198,612.00

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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						
0320	304-09014 Aggregate Base	10,704.000 Course (Special)	29.00000	23.00000 TON	310,416.00	246,192.00	79.31%	-64,224.00
0325	403-00720 Hot Mix Asphalt	634.000 (Patching) (Asphalt)	175.00000	160.00000 TON	110,950.00	101,440.00	91.43%	-9,510.00
0330	403-33751 Hot Mix Asphalt	44,750.000 (Grading S) (75) (PG	75.00000 i 64-28)	70.00000 TON	3,356,250.00	3,132,500.00	93.33%	-223,750.00
0335	403-34751 Hot Mix Asphalt	23,875.500 (Grading SX) (75) (P	80.00000 G 64-28)	73.00000 TON	1,910,040.00	1,742,911.50	91.25%	-167,128.50
0340	412-01100 Concrete Pavem	21,228.000 nent (11 Inch)	77.00000	71.00000 SY	1,634,556.00	1,507,188.00	92.21%	-127,368.00
0345	412-01120 Concrete Pavem	500.000 nent (11 Inch) (Fast T	125.00000 rack)	130.00000 SY	62,500.00	65,000.00	104.00%	2,500.00
0350	412-18050 Rubbilization of	112,799.00 Concrete Pavement	5.00000	1.50000 SY	563,995.00	169,198.50	30.00%	-394,796.50

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0355	420-00112	93.000	5.00000	10.00000	465.00	930.00	200.00%	465.00
	Geotextile (Drain	nage) (Class 1)		SY				
0360	502-00460	16.000	200.00000	130.00000	3,200.00	2,080.00	65.00%	-1,120.00
	Pile Tip			EACH				
0365	502-11253	984.000	75.00000	42.00000	73,800.00	41,328.00	56.00%	-32,472.00
	Steel Piling (HP	12x53)		LF				
0370	503-00036	19.000	600.00000	280.00000	11,400.00	5,320.00	46.67%	-6,080.00
	Drilled Caisson (36 Inch)		LF				
0375	503-00048	21.000	900.00000	440.00000	18,900.00	9,240.00	48.89%	-9,660.00
	Drilled Caisson (48 Inch)		LF				
0380	503-00054	42.000	1,200.00000	510.00000	50,400.00	21,420.00	42.50%	-28,980.00
	Drilled Caisson (54 Inch)		LF				
0385	506-00209	46.000	110.00000	320.00000	5,060.00	14,720.00	290.91%	9,660.00
	Riprap (9 Inch)			CY				

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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						
0390	506-00409 Soil Riprap (9 In	16.000 ch)	100.00000	110.00000 CY	1,600.00	1,760.00	110.00%	160.00
0395	506-00412 Soil Riprap (12 I	29.000 nch)	200.00000	110.00000 CY	5,800.00	3,190.00	55.00%	-2,610.00
0400	507-00100 Concrete Slope	32.000 and Ditch Paving (Re	600.00000 einforced)	1,100.00000 CY	19,200.00	35,200.00	183.33%	16,000.00
0405	515-00120 Waterproofing (M	391.900 Membrane)	21.00000	37.00000 SY	8,229.90	14,500.30	176.19%	6,270.40
0410	518-00000 Bridge Compres	156.000 sion Joint Sealer	115.00000	66.00000 LF	17,940.00	10,296.00	57.39%	-7,644.00
0415	518-03000 Sawing and Sea	171.400 ling Bridge Joint	32.00000	18.00000 LF	5,484.80	3,085.20	56.25%	-2,399.60
0420	601-03040 Concrete Class	146.800 D (Bridge)	925.00000	800.00000 CY	135,790.00	117,440.00	86.49%	-18,350.00

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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						
0425	601-03050	60.000	950.00000	1,100.00000	57,000.00	66,000.00	115.79%	9,000.00
	Concrete Class I	O (Wall)		CY				
0430	601-05001	78.000	850.00000	1,000.00000	66,300.00	78,000.00	117.65%	11,700.00
	Concrete Class I	H (Bridge)		CY				
0435	601-06100	2.400	2,500.00000	2,700.00000	6,000.00	6,480.00	108.00%	480.00
	Concrete (Patchi	ing)		CY				
0440	601-51005	98.000	40.00000	37.00000	3,920.00	3,626.00	92.50%	-294.00
	Galvanic Anodes	3		EACH				
0445	602-00000	6,817.700	2.50000	0.90000	17,044.25	6,135.93	36.00%	-10,908.32
	Reinforcing Stee	I		LB				
0450	602-00020	21,300.000	1.90000	1.00000	40,470.00	21,300.00	52.63%	-19,170.00
	Reinforcing Stee	I (Epoxy Coated)		LB				
0455	603-01245	12.000	120.00000	650.00000	1,440.00	7,800.00	541.67%	6,360.00
	24 Inch Reinford Place)	ed Concrete Pipe (C	Complete In	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						
0460	603-05024	6.000	1,200.00000	1,600.00000	7,200.00	9,600.00	133.33%	2,400.00
	24 Inch Reinford	ed Concrete End Se	ection	EACH				
0465	603-05036	2.000	1,500.00000	2,100.00000	3,000.00	4,200.00	140.00%	1,200.00
	36 Inch Reinforc	ed Concrete End Se	ection	EACH				
0470	603-10180	10.000	100.00000	500.00000	1,000.00	5,000.00	500.00%	4,000.00
	18 Inch Corrugat	ted Steel Pipe		LF				
0475	603-10240	32.000	120.00000	500.00000	3,840.00	16,000.00	416.67%	12,160.00
	24 Inch Corrugat	ted Steel Pipe		LF				
0480	603-10300	6.000	160.00000	500.00000	960.00	3,000.00	312.50%	2,040.00
	30 Inch Corrugat	ted Steel Pipe		LF				
0485	603-30018	4.000	400.00000	700.00000	1,600.00	2,800.00	175.00%	1,200.00
	18 Inch Steel En	d Section		EACH				
0490	603-30024	16.000	500.00000	850.00000	8,000.00	13,600.00	170.00%	5,600.00
	24 Inch Steel En	d Section		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						
0495	603-30030	2.000	700.00000	950.00000	1,400.00	1,900.00	135.71%	500.00
	30 Inch Steel En	d Section		EACH				
0500	603-71404	101.000	1,800.00000	1,350.00000	181,800.00	136,350.00	75.00%	-45,450.00
	14x4 Foot Concr	ete Box Culvert (Pre	ecast)	LF				
0505	604-00305	1.000	4,000.00000	5,000.00000	4,000.00	5,000.00	125.00%	1,000.00
	Inlet Type C (5 F	oot)		EACH				
0510	604-00505	1.000	5,000.00000	5,000.00000	5,000.00	5,000.00	100.00%	0.00
	Inlet Type D (5 F	oot)		EACH				
0515	604-25005	1.000	5,000.00000	5,000.00000	5,000.00	5,000.00	100.00%	0.00
	Vane Grate Inlet	(5 Foot)		EACH				
0520	605-82100	47,229.000	12.00000	15.75000	566,748.00	743,856.75	131.25%	177,108.75
	Pipe Edge Drain			LF				
0525	605-84000	1,600.000	35.00000	25.00000	56,000.00	40,000.00	71.43%	-16,000.00
	Subsurface Drain	n Outlet		LF				

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Letting No: 20160721 Contract ID: C19185 Counties: WELD

Letting Date: July 21, 2016 Region: 4

Letting Time: 10:00 AM Contract Time: 280 WORKING DAYS Project(s): FSA 0853-091

Contract Description:

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0530	606-00301 Guardrail Type 3	1,994.000 s (6-3 Post Spacing)	24.00000	28.00000 LF	47,856.00	55,832.00	116.67%	7,976.00
0535	606-00740 Guardrail Type 7	246.000 (Style CE)	150.00000	125.00000 LF	36,900.00	30,750.00	83.33%	-6,150.00
0540	606-01340 End Anchorage	3.000 Type 3D	1,200.00000	820.00000 EACH	3,600.00	2,460.00	68.33%	-1,140.00
0545	606-01370 Transition Type 3	4.000 3G	2,000.00000	1,900.00000 EACH	8,000.00	7,600.00	95.00%	-400.00
0550	606-01380 Transition Type 3	2.000 3H	1,000.00000	1,200.00000 EACH	2,000.00	2,400.00	120.00%	400.00
0555	606-02003 End Anchorage	5.000 (Nonflared)	2,500.00000	2,700.00000 EACH	12,500.00	13,500.00	108.00%	1,000.00
0560	606-10700 Bridge Rail Type	109.000 7	150.00000	160.00000 LF	16,350.00	17,440.00	106.67%	1,090.00

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SECTION:	0001	BID ITEMS						
0565	606-11010	63.000	180.00000	260.00000	11,340.00	16,380.00	144.44%	5,040.00
	Bridge Rail Type	10R		LF				
0570	607-00005	2.000	300.00000	330.00000	600.00	660.00	110.00%	60.00
	End Post			EACH				
0575	607-00010	2.000	300.00000	360.00000	600.00	720.00	120.00%	120.00
	Corner and Line	Brace Post		EACH				
0580	607-01000	273.000	5.00000	3.40000	1,365.00	928.20	68.00%	-436.80
	Fence Barbed W	ire with Metal Posts		LF				
0585	607-11525	2,000.000	4.00000	4.60000	8,000.00	9,200.00	115.00%	1,200.00
	Fence (Plastic)			LF				
0590	609-21011	65.000	40.00000	22.00000	2,600.00	1,430.00	55.00%	-1,170.00
	Curb and Gutter	Type 2 (Section I-M)		LF				
0595	610-00030	206.000	14.00000	12.00000	2,884.00	2,472.00	85.71%	-412.00
	Median Cover M	aterial (Concrete)		SF				

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0600	612-00037 Delineator (Flexi	20.000 ible) (Flat Mounted)	50.00000	76.00000 EACH	1,000.00	1,520.00	152.00%	520.00
0605	612-00101 Delineator (Driva I)	306.000 able Concrete Installa	100.00000 ation) (Type	110.00000 EACH	30,600.00	33,660.00	110.00%	3,060.00
0610	612-00102 Delineator (Driva	183.000 able Concrete Installa	100.00000 ation) (Type	110.00000 EACH	18,300.00	20,130.00	110.00%	1,830.00
0615	612-00103 Delineator (Driva	84.000 able Concrete Installa	100.00000 ation) (Type	110.00000 EACH	8,400.00	9,240.00	110.00%	840.00
0620	613-00206 2 Inch Electrical	790.000 Conduit (Bored)	20.00000	14.00000 LF	15,800.00	11,060.00	70.00%	-4,740.00
0625	613-00306 3 Inch Electrical	780.000 Conduit (Bored)	22.00000	17.00000 LF	17,160.00	13,260.00	77.27%	-3,900.00

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SECTION:	0001	BID ITEMS						
0630	613-01200 2 Inch Electrical	1,300.000 Conduit (Plastic)	13.00000	10.00000 LF	16,900.00	13,000.00	76.92%	-3,900.00
0635	613-01300 3 Inch Electrical	290.000 Conduit (Plastic)	30.00000	12.00000 LF	8,700.00	3,480.00	40.00%	-5,220.00
0640	613-07003 Type Three Pull I	12.000 Box	700.00000	680.00000 EACH	8,400.00	8,160.00	97.14%	-240.00
0645	613-07004 Type Four Pull B	5.000 ox	1,200.00000	1,300.00000 EACH	6,000.00	6,500.00	108.33%	500.00
0650	613-07005 Type Five Pull Bo	1.000 ox	1,700.00000	1,800.00000 EACH	1,700.00	1,800.00	105.88%	100.00
0655	613-10000 Wiring	1.000	20,000.00000	10,000.00000 L S	20,000.00	10,000.00	50.00%	-10,000.00
0660	613-13000 Luminaire (LED)	4.000	1,500.00000	1,200.00000 EACH	6,000.00	4,800.00	80.00%	-1,200.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0665	614-00011 Sign Panel (Clas	396.500 ss I)	25.00000	16.00000 SF	9,912.50	6,344.00	64.00%	-3,568.50
0670	614-00012 Sign Panel (Clas	1,383.000 ss II)	25.00000	19.00000 SF	34,575.00	26,277.00	76.00%	-8,298.00
0675	614-01512 Steel Sign Supp	687.000 ort (2-Inch Round)(P	15.00000 ost)	16.00000 LF	10,305.00	10,992.00	106.67%	687.00
0680	614-01522 Steel Sign Supp	76.000 ort (2-Inch Round)(S	50.00000 ocket)	110.00000 EACH	3,800.00	8,360.00	220.00%	4,560.00
0685	614-01585 Steel Sign Suppo (Post)	1,215.000 ort (2-1/2 Inch Round	20.00000 d Sch 80)	21.00000 LF	24,300.00	25,515.00	105.00%	1,215.00
0690	614-01588 Steel Sign Suppose 80)(Slipbase)	110.000 ort (2-1/2 Inch Round	300.00000 d Sch	320.00000 EACH	33,000.00	35,200.00	106.67%	2,200.00
0695	614-70336 Traffic Signal Fa	10.000 ce (12-12-12)	850.00000	670.00000 EACH	8,500.00	6,700.00	78.82%	-1,800.00

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0700	614-70560 Traffic Signal Fa	8.000 ce (12-12-12-12)	1,200.00000	1,000.00000 EACH	9,600.00	8,000.00	83.33%	-1,600.00
0705	614-72740 Blank Out Sign(L	1.000 LED)(Single Faced)	7,000.00000	4,200.00000 EACH	7,000.00	4,200.00	60.00%	-2,800.00
0710	614-72855 Traffic Signal Co	1.000 ntroller Cabinet	15,000.00000	14,300.00000 EACH	15,000.00	14,300.00	95.33%	-700.00
0715	614-72886 Intersection Dete	4.000 ection System (Came	7,500.00000 era)	9,400.00000 EACH	30,000.00	37,600.00	125.33%	7,600.00
0720	614-72889 Traffic Signal Ve (Non-Invasive)	4.000 hicle Detector (Micro	1,600.00000 Type)	490.00000 EACH	6,400.00	1,960.00	30.63%	-4,440.00
0725	614-80000 Flashing Beacon	4.000	2,500.00000	3,200.00000 EACH	10,000.00	12,800.00	128.00%	2,800.00
0730	614-80391 Rumble Strip (G	29,202.000 rinding)(Asphalt)	0.75000	0.30000 LF	21,901.50	8,760.60	40.00%	-13,140.90

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Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0735	614-81135	1.000	14,000.00000	12,700.00000	14,000.00	12,700.00	90.71%	-1,300.00
	Traffic Signal-Lig Arm)	ght Pole Steel (1-35	Foot Mast	EACH				
0740	614-81165	1.000	25,000.00000	20,100.00000	25,000.00	20,100.00	80.40%	-4,900.00
	Traffic Signal-Lig Arm)	tht Pole Steel (1-65	Foot Mast	EACH				
0745	614-81175	2.000	27,000.00000	24,000.00000	54,000.00	48,000.00	88.89%	-6,000.00
	Traffic Signal-Lig Arm)	tht Pole Steel (1-75	Foot Mast	EACH				
0750	614-85001	1.000	20,000.00000	24,200.00000	20,000.00	24,200.00	121.00%	4,200.00
	Impact Attenuate	or		EACH				
0755	614-86246	1.000	22,000.00000	2,100.00000	22,000.00	2,100.00	9.55%	-19,900.00
	Controller (Type	170E-HC11)		EACH				
0760	614-86800	1.000	10,000.00000	13,000.00000	10,000.00	13,000.00	130.00%	3,000.00
	Uninterrupted Po	ower Supply		EACH				

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SECTION:	0001	BID ITEMS						
0765	618-06036	2,522.000	50.00000	46.00000	126,100.00	116,012.00	92.00%	-10,088.00
	Prestressed Con 13 Inches)	crete Slab (Depth	Greater Than	SF				
0770	620-00002	1.000	22,500.00000	50,000.00000	22,500.00	50,000.00	222.22%	27,500.00
	Field Office (Class	ss 2)		EACH				
0775	620-00012	1.000	17,000.00000	25,000.00000	17,000.00	25,000.00	147.06%	8,000.00
	Field Laboratory	(Class 2)		EACH				
0780	620-00020	1.000	2,500.00000	1,500.00000	2,500.00	1,500.00	60.00%	-1,000.00
	Sanitary Facility			EACH				
0785	621-00450	8,487.000	55.00000	49.00000	466,785.00	415,863.00	89.09%	-50,922.00
	Detour Pavemen	t		SY				
0790	624-27019	168.000	70.00000	90.00000	11,760.00	15,120.00	128.57%	3,360.00
	18 Inch Drainage Place)	e Pipe (Class 7) (Co	omplete In	LF				

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SECTION:	0001	BID ITEMS						
0795	624-27025	40.000	90.00000	150.00000	3,600.00	6,000.00	166.67%	2,400.00
	24 Inch Drainage Place)	e Pipe (Class 7) (Co	omplete In	LF				
0800	624-27037	293.000	120.00000	130.00000	35,160.00	38,090.00	108.33%	2,930.00
	36 Inch Drainage Place)	e Pipe (Class 7) (Co	omplete In	LF				
0805	624-47031	337.000	120.00000	120.00000	40,440.00	40,440.00	100.00%	0.00
	30 Inch Equivale (Class 7) (Comp	ent Drainage Pipe E lete In Place)	lliptical	LF				
0810	625-00000	1.000	175,000.00000	65,000.00000	175,000.00	65,000.00	37.14%	-110,000.00
	Construction Sur	rveying		LS				
0815	626-00000	1.000	1,150,000.00000	1,350,000.00000	1,150,000.00	1,350,000.00	117.39%	200,000.00
	Mobilization			LS				
0820	626-01103	1.000	25,000.00000	15,000.00000	25,000.00	15,000.00	60.00%	-10,000.00
	Public Information	on Services (Tier III)		LS				

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SECTION:	0001	BID ITEMS						
0825	627-00005 Epoxy Pavemen	379.000 t Marking	90.00000	90.00000 GAL	34,110.00	34,110.00	100.00%	0.00
0830	627-00011 Pavement Marki	1,733.000 ng Paint (Waterborn	40.00000 e)	43.00000 GAL	69,320.00	74,519.00	107.50%	5,199.00
0835	627-01001 Preformed Plasti	9,851.000 c Pavement Marking	15.00000 g (Type I)	12.00000 SF	147,765.00	118,212.00	80.00%	-29,553.00
0840	627-02001 Preformed Plasti	5,564.000 c Pavement Marking	13.00000 g (Type II)	14.00000 SF	72,332.00	77,896.00	107.69%	5,564.00
0845	627-30405 Preformed Therr (Word-Symbol)	1,002.000 noplastic Pavement	20.00000 Marking	13.00000 SF	20,040.00	13,026.00	65.00%	-7,014.00
0850	627-30410 Preformed Therr (Xwalk-Stop Line	692.000 moplastic Pavement	20.00000 Marking	10.00000 SF	13,840.00	6,920.00	50.00%	-6,920.00
0855	630-00000 Flagging	1,200.000	25.00000	25.00000 HOUR	30,000.00	30,000.00	100.00%	0.00

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SECTION:	0001	BID ITEMS						
0860	630-00007	112.000	175.00000	120.00000	19,600.00	13,440.00	68.57%	-6,160.00
	Traffic Control In	spection		DAY				
0865	630-00012	280.000	700.00000	900.00000	196,000.00	252,000.00	128.57%	56,000.00
	Traffic Control M	anagement		DAY				
0870	630-00015	80.000	75.00000	21.00000	6,000.00	1,680.00	28.00%	-4,320.00
	Uniformed Traffi	c Control Coordination		HOUR				
0875	630-80336	12.000	200.00000	190.00000	2,400.00	2,280.00	95.00%	-120.00
	Barricade (Type	3 M-B) (Temporary)		EACH				
0880	630-80338	5.000	300.00000	310.00000	1,500.00	1,550.00	103.33%	50.00
	Barricade (Type	3 M-D) (Temporary)		EACH				
0885	630-80341	132.000	50.00000	78.00000	6,600.00	10,296.00	156.00%	3,696.00
	Construction Tra	ffic Sign (Panel Size A)		EACH				
0890	630-80342	136.000	75.00000	100.00000	10,200.00	13,600.00	133.33%	3,400.00
	Construction Tra	ffic Sign (Panel Size B)		EACH				

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SECTION:	0001	BID ITEMS						
0895	630-80343	16.000	78.00000	130.00000	1,248.00	2,080.00	166.67%	832.00
	Construction Tra	ıffic Sign (Panel Size	e C)	EACH				
0900	630-80344	108.000	20.00000	15.00000	2,160.00	1,620.00	75.00%	-540.00
	Construction Tra	iffic Sign (Special)		SF				
0905	630-80355	6.000	4,000.00000	7,800.00000	24,000.00	46,800.00	195.00%	22,800.00
	Portable Messag	ge Sign Panel		EACH				
0910	630-80357	2.000	600.00000	2,100.00000	1,200.00	4,200.00	350.00%	3,000.00
	Advance Warnin Panel (B Type)	g Flashing or Seque	encing Arrow	EACH				
0915	630-80358	2.000	600.00000	2,100.00000	1,200.00	4,200.00	350.00%	3,000.00
	Advance Warnin Panel (C Type)	g Flashing or Seque	encing Arrow	EACH				
0920	630-80360	250.000	30.00000	48.00000	7,500.00	12,000.00	160.00%	4,500.00
	Drum Channeliz	ing Device		EACH				

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SECTION:	0001	BID ITEMS						
0925	630-80363	10.000	35.00000	210.00000	350.00	2,100.00	600.00%	1,750.00
	Drum Channeliz (Flashing)	ing Device (With Ligh	nt)	EACH				
0930	630-80370	7,280.000	25.00000	26.00000	182,000.00	189,280.00	104.00%	7,280.00
	Concrete Barrier	(Temporary)		LF				
0935	630-80380	150.000	10.00000	15.00000	1,500.00	2,250.00	150.00%	750.00
	Traffic Cone			EACH				
0940	630-80384	500.000	45.00000	36.00000	22,500.00	18,000.00	80.00%	-4,500.00
	Tubular Marker			EACH				
0945	630-85010	14.000	8,000.00000	8,000.00000	112,000.00	112,000.00	100.00%	0.00
	Impact Attenuator (Temporary)			EACH				
0950	630-85020	1.000	10,000.00000	100,000.00000	10,000.00	100,000.00	1000.00%	90,000.00
	Mobile Attenuator			EACH				
0955	630-86800	1.000	25,000.00000	63,000.00000	25,000.00	63,000.00	252.00%	38,000.00
	Traffic Signal (Temporary)			LS				

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SECTION:	0001	BID ITEMS						
0960	632-00000 Night Work Light	1.000 ing	20,000.00000	10,000.00000 L S	20,000.00	10,000.00	50.00%	-10,000.00
Section 0001 Subtotal					\$16,272,575.10	\$14,822,675.84	91.09%	-\$1,449,899.26
Contract Total for Calculated Low Bidders Bid Items					\$16,272,575.10	\$14,822,675.84	91.09%	-\$1,449,899.26