

Colorado Department Of Transportation

Printed On: 11/30/2018

Low Bid Summary

Page 1 of 1

Letting Date: November 29, 2018

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
006	C20852	NHPP2854-138	2	ABCO CONTRACTING, INC.	\$1,167,022.00	\$1,372,344.40	117.59%	\$205,322.40
Letting Totals			2		\$1,167,022.00	\$1,372,344.40	117.59%	\$205,322.40

Colorado Department Of Transportation

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Vendor Ranking

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Letting No: 20181129	Contract ID: C20852	Project(s): NHPP2854-138
Letting Date: November 29, 2018	Region: 1	
Letting Time: 10:00 AM	Contract Time: 70 WORKING DAYS	Counties: JEFFERSON

Contract Description:

The project installs water-proofing membrane over 4 existing bridge structures (F-15-DJ, F-15-DI, F-15-DG, & F-16-UA) through the Conifer area of US 285 in Jefferson County. The membrane will be installed directly over the pre-cast concrete box girders in the median areas and over milled concrete pavement areas of the PCC driving lanes and shoulders. Also, drainage improvements are included in the work at each of the bridges.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$1,167,022.00	85.04%	100.00%
1	905A	ABCO CONTRACTING, INC.	\$1,372,344.40	100.00%	117.59%
2	1557A	Myers and Sons Construction, LP	\$1,635,639.00	119.19%	140.15%

Tabulation of Bids

Letting No: 20181129
 Letting Date: November 29, 2018
 Letting Time: 10:00 AM

Contract ID: C20852
 Region: 1

Counties: JEFFERSON

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 905A ABCO CONTRACTING, INC.		(2) 1557A Myers and Sons Construction, LP	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
202-00026	Removal of Slope and Ditch Paving F-16-UA	123.000 SY	20.00000	2,460.00	42.00000	5,166.00	100.00000	12,300.00
202-00201	Removal of Curb F-15-DJ, F-15-DI, & F-15-DG	702.000 LF	12.00000	8,424.00	18.00000	12,636.00	25.00000	17,550.00
202-00217	Remove Concrete Pavement (Planing) (Special) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	9,719.000 SY	30.00000	291,570.00	17.50000	170,082.50	17.00000	165,223.00
202-00250	Removal of Pavement Marking F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	1,330.000 SF	1.00000	1,330.00	2.70000	3,591.00	2.00000	2,660.00
202-00503	Removal of Portions of Present Structure F-15-DI	2.000 SY	100.00000	200.00	593.00000	1,186.00	5,000.00000	10,000.00
206-00000	Structure Excavation F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	256.000 CY	20.00000	5,120.00	51.00000	13,056.00	85.00000	21,760.00
206-00065	Structure Backfill (Flow-Fill) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	2.000 CY	300.00000	600.00	650.00000	1,300.00	7,500.00000	15,000.00
206-00100	Structure Backfill (Class 1) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	256.000 CY	27.00000	6,912.00	89.50000	22,912.00	100.00000	25,600.00
206-00510	Filter Material (Class A) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	13.000 CY	151.00000	1,963.00	125.00000	1,625.00	850.00000	11,050.00
206-00520	Filter Material (Class B) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	18.000 CY	130.00000	2,340.00	133.00000	2,394.00	850.00000	15,300.00
207-00205	Topsoil	280.000 CY	30.00000	8,400.00	67.00000	18,760.00	125.00000	35,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00008	Erosion Log Type 2 (12 Inch)	512.000 LF	7.00000	3,584.00	8.00000	4,096.00	10.00000	5,120.00
208-00035	Aggregate Bag	190.000 LF	12.00000	2,280.00	6.50000	1,235.00	10.00000	1,900.00
208-00046	Pre-fabricated Concrete Washout Structure	1.000 EACH	1,500.00000	1,500.00	1,000.00000	1,000.00	3,000.00000	3,000.00
208-00070	Vehicle Tracking Pad	4.000 EACH	2,650.00000	10,600.00	2,700.00000	10,800.00	2,000.00000	8,000.00
208-00103	Removal and Disposal of Sediment (Labor)	8.000 HOUR	75.00000	600.00	60.00000	480.00	100.00000	800.00
208-00105	Removal and Disposal of Sediment (Equipment)	8.000 HOUR	150.00000	1,200.00	210.00000	1,680.00	145.00000	1,160.00
208-00106	Sweeping (Sediment Removal)	8.000 HOUR	150.00000	1,200.00	300.00000	2,400.00	115.00000	920.00
210-00520	Rebuild Portions of Present Structure F-15-DI	2.000 SY	4,500.00000	9,000.00	690.00000	1,380.00	5,000.00000	10,000.00
210-01190	Reset Tensioned Cable Barrier	200.000 LF	15.00000	3,000.00	239.50000	47,900.00	200.00000	40,000.00
212-00006	Seeding (Native)	0.360 ACRE	2,100.00000	756.00	2,370.00000	853.20	550.00000	198.00
212-00032	Soil Conditioning	0.360 ACRE	2,100.00000	756.00	5,860.00000	2,109.60	1,500.00000	540.00
213-00002	Mulching (Weed Free Hay)	0.360 ACRE	2,100.00000	756.00	10,690.00000	3,848.40	2,000.00000	720.00
213-00061	Mulch Tackifier	36.000 LB	4.00000	144.00	22.75000	819.00	4.25000	153.00
240-00000	Wildlife Biologist	80.000 HOUR	140.00000	11,200.00	42.00000	3,360.00	90.00000	7,200.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
240-00010	Removal of Nests	80.000 HOUR	120.00000	9,600.00	143.00000	11,440.00	100.00000	8,000.00
240-00020	Netting	800.000 SY	14.00000	11,200.00	23.00000	18,400.00	10.00000	8,000.00
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	1,327.000 TON	130.00000	172,510.00	225.00000	298,575.00	197.00000	261,419.00
411-10255	Emulsified Asphalt (Slow-Setting) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	488.000 GAL	5.00000	2,440.00	18.00000	8,784.00	15.00000	7,320.00
412-14000	Sawing and Sealing Concrete Pavement Joints	14,149.000 LF	4.00000	56,596.00	3.80000	53,766.20	12.00000	169,788.00
420-00000	Geomembrane F-15-DJ, F-15-DI, F-15-DG, F-16-UA	209.000 SY	50.00000	10,450.00	26.00000	5,434.00	55.00000	11,495.00
420-00113	Geotextile (Drainage) (Class 2) F-16-UA	34.000 SY	10.00000	340.00	29.00000	986.00	60.00000	2,040.00
420-00114	Geotextile (Drainage) (Class 3) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	272.000 SY	5.00000	1,360.00	13.00000	3,536.00	17.00000	4,624.00
506-00212	Riprap (12 Inch) F-16-UA	23.000 CY	100.00000	2,300.00	166.00000	3,818.00	250.00000	5,750.00
507-00100	Concrete Slope and Ditch Paving (Reinforced) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	70.000 CY	600.00000	42,000.00	585.00000	40,950.00	1,250.00000	87,500.00
515-00120	Waterproofing (Membrane) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	588.000 SY	20.00000	11,760.00	30.00000	17,640.00	15.00000	8,820.00

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SECTION:	0001 BID ITEMS					LCC:		
515-00122	Waterproofing (Membrane)(Special) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	2,426.000 SY	20.00000	48,520.00	14.00000	33,964.00	15.00000	36,390.00
601-40300	Structural Concrete Coating F-15-DI	2.000 SY	18.00000	36.00	165.00000	330.00	300.00000	600.00
605-00004	4 Inch Non-Perforated Pipe Underdrain F-15-DJ, F-15-DI, F-15-DG, F-16-UA	710.000 LF	15.00000	10,650.00	20.50000	14,555.00	70.00000	49,700.00
605-00040	4 Inch Perforated Pipe Underdrain F-15-DJ, F-15-DI, F-15-DG, F-16-UA	541.000 LF	20.00000	10,820.00	15.00000	8,115.00	70.00000	37,870.00
606-21010	End Anchorage (Tensioned Cable Barrier) F-15-DI & F-15-DG	4.000 EACH	2,500.00000	10,000.00	20,300.00000	81,200.00	17,009.00000	68,036.00
609-60011	Curb Type 6 (Section M) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	603.000 LF	15.00000	9,045.00	13.00000	7,839.00	11.00000	6,633.00
620-00002	Field Office (Class 2)	1.000 EACH	35,000.00000	35,000.00	25,000.00000	25,000.00	25,000.00000	25,000.00
620-00020	Sanitary Facility	2.000 EACH	2,500.00000	5,000.00	1,300.00000	2,600.00	1,200.00000	2,400.00
626-00000	Mobilization	1.000 L S	100,000.00000	100,000.00	212,000.00000	212,000.00	162,500.00000	162,500.00
626-01103	Public Information Services (Tier III)	1.000 L S	25,000.00000	25,000.00	5,850.00000	5,850.00	7,000.00000	7,000.00
627-00008	Modified Epoxy Pavement Marking	45.000 GAL	75.00000	3,375.00	300.00000	13,500.00	250.00000	11,250.00
627-00013	Pavement Marking Paint (High Build) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	84.000 GAL	45.00000	3,780.00	150.00000	12,600.00	125.00000	10,500.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS				LCC:			
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	905.000 SF	12.00000	10,860.00	21.50000	19,457.50	18.00000	16,290.00
627-30405	Preformed Thermoplastic Pavement Marking (Word-Symbol)	110.000 SF	17.00000	1,870.00	24.00000	2,640.00	20.00000	2,200.00
630-00000	Flagging F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	640.000 HOUR	35.00000	22,400.00	26.00000	16,640.00	25.00000	16,000.00
630-00007	Traffic Control Inspection F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	36.000 DAY	190.00000	6,840.00	180.00000	6,480.00	200.00000	7,200.00
630-00012	Traffic Control Management F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	70.000 DAY	850.00000	59,500.00	1,100.00000	77,000.00	715.00000	50,050.00
630-00015	Uniformed Traffic Control Coordination F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	140.000 HOUR	100.00000	14,000.00	3.50000	490.00	115.00000	16,100.00
630-80335	Barricade (Type 3 M-A) (Temporary) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	12.000 EACH	225.00000	2,700.00	66.00000	792.00	100.00000	1,200.00
630-80341	Construction Traffic Sign (Panel Size A)	37.000 EACH	65.00000	2,405.00	36.00000	1,332.00	55.00000	2,035.00
630-80342	Construction Traffic Sign (Panel Size B)	114.000 EACH	100.00000	11,400.00	48.00000	5,472.00	205.00000	23,370.00
630-80343	Construction Traffic Sign (Panel Size C)	10.000 EACH	110.00000	1,100.00	48.00000	480.00	205.00000	2,050.00
630-80344	Construction Traffic Sign (Special)	29.000 SF	30.00000	870.00	21.00000	609.00	20.00000	580.00
630-80350	Vertical Panel F-15-DJ, F-15-DI, F-15-DG, F-16-UA	75.000 EACH	40.00000	3,000.00	24.00000	1,800.00	35.00000	2,625.00

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			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) F-15-DJ, F-15-DI, D-15-DG, F-16-UA	4.000 EACH	1,250.00000	5,000.00	700.00000	2,800.00	1,250.00000	5,000.00
630-80359	Portable Message Sign Panel F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	40.000 DAY	80.00000	3,200.00	48.00000	1,920.00	50.00000	2,000.00
630-80360	Drum Channelizing Device F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	120.000 EACH	65.00000	7,800.00	12.00000	1,440.00	70.00000	8,400.00
630-80364	Drum Channelizing Device (With Light) (Steady Burn) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	40.000 EACH	55.00000	2,200.00	16.00000	640.00	75.00000	3,000.00
630-80380	Traffic Cone F-15-DJ, F-15-DI, F-15-DG, F-16-UA	100.000 EACH	12.00000	1,200.00	5.00000	500.00	12.50000	1,250.00
630-85041	Mobile Attenuator F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	40.000 DAY	450.00000	18,000.00	300.00000	12,000.00	687.50000	27,500.00
632-00000	Night Work Lighting	1.000 L S	35,000.00000	35,000.00	4,300.00000	4,300.00	45,000.00000	45,000.00
Section Totals:				\$1,167,022.00		\$1,372,344.40		\$1,635,639.00
Contract Grand Totals				\$1,167,022.00		\$1,372,344.40		\$1,635,639.00

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Low Bid Item Analysis

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Letting No: 20181129
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Contract ID: C20852
 Region: 1
 Contract Time: 70 WORKING DAYS

Counties: JEFFERSON
 Project(s): NHPP2854-138

Contract Description:

The project installs water-proofing membrane over 4 existing bridge structures (F-15-DJ, F-15-DI, F-15-DG, & F-16-UA) through the Conifer area of US 285 in Jefferson County. The membrane will be installed directly over the pre-cast concrete box girders in the median areas and over milled concrete pavement areas of the PCC driving lanes and shoulders. Also, drainage improvements are included in the work at each of the bridges.

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00026 Removal of Slope and Ditch Paving F-16-UA	123.000	20.00000	42.00000 SY	2,460.00	5,166.00	210.00%	2,706.00
0010	202-00201 Removal of Curb F-15-DJ, F-15-DI, & F-15-DG	702.000	12.00000	18.00000 LF	8,424.00	12,636.00	150.00%	4,212.00
0015	202-00217 Remove Concrete Pavement (Planing) (Special) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	9,719.000	30.00000	17.50000 SY	291,570.00	170,082.50	58.33%	-121,487.50
0020	202-00250 Removal of Pavement Marking F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	1,330.000	1.00000	2.70000 SF	1,330.00	3,591.00	270.00%	2,261.00
0025	202-00503 Removal of Portions of Present Structure F-15-DI	2.000	100.00000	593.00000 SY	200.00	1,186.00	593.00%	986.00
0030	206-00000 Structure Excavation F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	256.000	20.00000	51.00000 CY	5,120.00	13,056.00	255.00%	7,936.00
0035	206-00065 Structure Backfill (Flow-Fill) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	2.000	300.00000	650.00000 CY	600.00	1,300.00	216.67%	700.00

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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						
0040	206-00100 Structure Backfill (Class 1) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	256.000	27.00000	89.50000 CY	6,912.00	22,912.00	331.48%	16,000.00
0045	206-00510 Filter Material (Class A) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	13.000	151.00000	125.00000 CY	1,963.00	1,625.00	82.78%	-338.00
0050	206-00520 Filter Material (Class B) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	18.000	130.00000	133.00000 CY	2,340.00	2,394.00	102.31%	54.00
0055	207-00205 Topsoil	280.000	30.00000	67.00000 CY	8,400.00	18,760.00	223.33%	10,360.00
0060	208-00008 Erosion Log Type 2 (12 Inch)	512.000	7.00000	8.00000 LF	3,584.00	4,096.00	114.29%	512.00
0065	208-00035 Aggregate Bag	190.000	12.00000	6.50000 LF	2,280.00	1,235.00	54.17%	-1,045.00
0070	208-00046 Pre-fabricated Concrete Washout Structure	1.000	1,500.00000	1,000.00000 EACH	1,500.00	1,000.00	66.67%	-500.00

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SECTION:	0001	BID ITEMS						
0075	208-00070 Vehicle Tracking Pad	4.000	2,650.00000	2,700.00000 EACH	10,600.00	10,800.00	101.89%	200.00
0080	208-00103 Removal and Disposal of Sediment (Labor)	8.000	75.00000	60.00000 HOUR	600.00	480.00	80.00%	-120.00
0085	208-00105 Removal and Disposal of Sediment (Equipment)	8.000	150.00000	210.00000 HOUR	1,200.00	1,680.00	140.00%	480.00
0090	208-00106 Sweeping (Sediment Removal)	8.000	150.00000	300.00000 HOUR	1,200.00	2,400.00	200.00%	1,200.00
0095	210-00520 Rebuild Portions of Present Structure F-15-DI	2.000	4,500.00000	690.00000 SY	9,000.00	1,380.00	15.33%	-7,620.00
0100	210-01190 Reset Tensioned Cable Barrier	200.000	15.00000	239.50000 LF	3,000.00	47,900.00	1596.67%	44,900.00
0105	212-00006 Seeding (Native)	0.360	2,100.00000	2,370.00000 ACRE	756.00	853.20	112.86%	97.20
0110	212-00032 Soil Conditioning	0.360	2,100.00000	5,860.00000 ACRE	756.00	2,109.60	279.05%	1,353.60

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SECTION:	0001	BID ITEMS						
0115	213-00002 Mulching (Weed Free Hay)	0.360	2,100.00000	10,690.00000 ACRE	756.00	3,848.40	509.05%	3,092.40
0120	213-00061 Mulch Tackifier	36.000	4.00000	22.75000 LB	144.00	819.00	568.75%	675.00
0125	240-00000 Wildlife Biologist	80.000	140.00000	42.00000 HOUR	11,200.00	3,360.00	30.00%	-7,840.00
0130	240-00010 Removal of Nests	80.000	120.00000	143.00000 HOUR	9,600.00	11,440.00	119.17%	1,840.00
0135	240-00020 Netting	800.000	14.00000	23.00000 SY	11,200.00	18,400.00	164.29%	7,200.00
0140	403-34871 Hot Mix Asphalt (Grading SX) (100) (PG 76-28) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	1,327.000	130.00000	225.00000 TON	172,510.00	298,575.00	173.08%	126,065.00
0145	411-10255 Emulsified Asphalt (Slow-Setting) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	488.000	5.00000	18.00000 GAL	2,440.00	8,784.00	360.00%	6,344.00
0150	412-14000 Sawing and Sealing Concrete Pavement Joints	14,149.000	4.00000	3.80000 LF	56,596.00	53,766.20	95.00%	-2,829.80

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Contract ID: C20852
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 Contract Time: 70 WORKING DAYS

Counties: JEFFERSON
 Project(s): NHPP2854-138

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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						
0155	420-00000 Geomembrane F-15-DJ, F-15-DI, F-15-DG, F-16-UA	209.000	50.00000	26.00000 SY	10,450.00	5,434.00	52.00%	-5,016.00
0160	420-00113 Geotextile (Drainage) (Class 2) F-16-UA	34.000	10.00000	29.00000 SY	340.00	986.00	290.00%	646.00
0165	420-00114 Geotextile (Drainage) (Class 3) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	272.000	5.00000	13.00000 SY	1,360.00	3,536.00	260.00%	2,176.00
0170	506-00212 Riprap (12 Inch) F-16-UA	23.000	100.00000	166.00000 CY	2,300.00	3,818.00	166.00%	1,518.00
0175	507-00100 Concrete Slope and Ditch Paving (Reinforced) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	70.000	600.00000	585.00000 CY	42,000.00	40,950.00	97.50%	-1,050.00
0180	515-00120 Waterproofing (Membrane) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	588.000	20.00000	30.00000 SY	11,760.00	17,640.00	150.00%	5,880.00
0185	515-00122 Waterproofing (Membrane)(Special) F-15-DJ, F-15-DI, F-15-DG, F-16-UA	2,426.000	20.00000	14.00000 SY	48,520.00	33,964.00	70.00%	-14,556.00

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SECTION:	0001	BID ITEMS						
0190	601-40300 Structural Concrete Coating F-15-DI	2.000	18.00000	165.00000 SY	36.00	330.00	916.67%	294.00
0195	605-00004 4 Inch Non-Perforated Pipe Underdrain F-15-DJ, F-15-DI, F-15-DG, F-16-UA	710.000	15.00000	20.50000 LF	10,650.00	14,555.00	136.67%	3,905.00
0200	605-00040 4 Inch Perforated Pipe Underdrain F-15-DJ, F- 15-DI, F-15-DG, F-16-UA	541.000	20.00000	15.00000 LF	10,820.00	8,115.00	75.00%	-2,705.00
0205	606-21010 End Anchorage (Tensioned Cable Barrier) F-15- DI & F-15-DG	4.000	2,500.00000	20,300.00000 EACH	10,000.00	81,200.00	812.00%	71,200.00
0210	609-60011 Curb Type 6 (Section M) F-15-DJ, F-15-DI, F-15- DG, & F-16-UA	603.000	15.00000	13.00000 LF	9,045.00	7,839.00	86.67%	-1,206.00
0215	620-00002 Field Office (Class 2)	1.000	35,000.00000	25,000.00000 EACH	35,000.00	25,000.00	71.43%	-10,000.00
0220	620-00020 Sanitary Facility	2.000	2,500.00000	1,300.00000 EACH	5,000.00	2,600.00	52.00%	-2,400.00

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SECTION:	0001	BID ITEMS						
0225	626-00000 Mobilization	1.000	100,000.00000	212,000.00000 L S	100,000.00	212,000.00	212.00%	112,000.00
0230	626-01103 Public Information Services (Tier III)	1.000	25,000.00000	5,850.00000 L S	25,000.00	5,850.00	23.40%	-19,150.00
0235	627-00008 Modified Epoxy Pavement Marking	45.000	75.00000	300.00000 GAL	3,375.00	13,500.00	400.00%	10,125.00
0240	627-00013 Pavement Marking Paint (High Build) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	84.000	45.00000	150.00000 GAL	3,780.00	12,600.00	333.33%	8,820.00
0245	627-02010 Preformed Plastic Pavement Marking (Type II) (Inlaid)	905.000	12.00000	21.50000 SF	10,860.00	19,457.50	179.17%	8,597.50
0250	627-30405 Preformed Thermoplastic Pavement Marking (Word-Symbol)	110.000	17.00000	24.00000 SF	1,870.00	2,640.00	141.18%	770.00
0255	630-00000 Flagging F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	640.000	35.00000	26.00000 HOUR	22,400.00	16,640.00	74.29%	-5,760.00

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SECTION:	0001	BID ITEMS						
0260	630-00007 Traffic Control Inspection F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	36.000	190.00000	180.00000 DAY	6,840.00	6,480.00	94.74%	-360.00
0265	630-00012 Traffic Control Management F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	70.000	850.00000	1,100.00000 DAY	59,500.00	77,000.00	129.41%	17,500.00
0270	630-00015 Uniformed Traffic Control Coordination F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	140.000	100.00000	3.50000 HOUR	14,000.00	490.00	3.50%	-13,510.00
0275	630-80335 Barricade (Type 3 M-A) (Temporary) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	12.000	225.00000	66.00000 EACH	2,700.00	792.00	29.33%	-1,908.00
0280	630-80341 Construction Traffic Sign (Panel Size A)	37.000	65.00000	36.00000 EACH	2,405.00	1,332.00	55.38%	-1,073.00
0285	630-80342 Construction Traffic Sign (Panel Size B)	114.000	100.00000	48.00000 EACH	11,400.00	5,472.00	48.00%	-5,928.00
0290	630-80343 Construction Traffic Sign (Panel Size C)	10.000	110.00000	48.00000 EACH	1,100.00	480.00	43.64%	-620.00

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SECTION:	0001	BID ITEMS						
0295	630-80344 Construction Traffic Sign (Special)	29.000	30.00000	21.00000 SF	870.00	609.00	70.00%	-261.00
0300	630-80350 Vertical Panel F-15-DJ, F-15-DI, F-15-DG, F-16-UA	75.000	40.00000	24.00000 EACH	3,000.00	1,800.00	60.00%	-1,200.00
0305	630-80357 Advance Warning Flashing or Sequencing Arrow Panel (B Type) F-15-DJ, F-15-DI, D-15-DG, F-16-UA	4.000	1,250.00000	700.00000 EACH	5,000.00	2,800.00	56.00%	-2,200.00
0310	630-80359 Portable Message Sign Panel F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	40.000	80.00000	48.00000 DAY	3,200.00	1,920.00	60.00%	-1,280.00
0315	630-80360 Drum Channelizing Device F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	120.000	65.00000	12.00000 EACH	7,800.00	1,440.00	18.46%	-6,360.00
0320	630-80364 Drum Channelizing Device (With Light) (Steady Burn) F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	40.000	55.00000	16.00000 EACH	2,200.00	640.00	29.09%	-1,560.00

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SECTION:	0001	BID ITEMS						
0325	630-80380 Traffic Cone F-15-DJ, F-15-DI, F-15-DG, F-16-UA	100.000	12.00000	5.00000 EACH	1,200.00	500.00	41.67%	-700.00
0330	630-85041 Mobile Attenuator F-15-DJ, F-15-DI, F-15-DG, & F-16-UA	40.000	450.00000	300.00000 DAY	18,000.00	12,000.00	66.67%	-6,000.00
0335	632-00000 Night Work Lighting	1.000	35,000.00000	4,300.00000 L S	35,000.00	4,300.00	12.29%	-30,700.00
Section 0001 Subtotal					\$1,167,022.00	\$1,372,344.40	117.59%	\$205,322.40
Contract Total for Calculated Low Bidders Bid Items					\$1,167,022.00	\$1,372,344.40	117.59%	\$205,322.40