

Colorado Department Of Transportation

Printed On: 02/12/2020

Low Bid Summary

Page 1 of 1

Letting Date: February 06, 2020

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C22600	NHPP 0852-116	2	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$6,409,565.25	\$7,686,500.00	119.92%	\$1,276,934.75
Letting Totals			2		\$6,409,565.25	\$7,686,500.00	119.92%	\$1,276,934.75

## Vendor Ranking

Contract Description:

Contract ID: C22600

US-85(SANTA FE): FLORIDA TO HAMPDEN

The project improvements include resurfacing Santa Fe by diamond grinding the two mainline travel lanes of the NB and SB lanes from Hampden to Florida. The project also includes replacing damaged panels NB and SB, and a dowel bar retrofit on SB Santa Fe as indicated on the plans. The project also includes replacing bridge expansion joints on the Evans over Santa Fe bridge. There are a few ADA curb ramps needing replacement. There is little to no grading, no utility installation, and no landscaping.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	-EST-	Engineer's Estimate	\$6,409,565.25	83.39%	100.00%
1	232A	AMERICAN CIVIL CONSTRUCTORS, LLC. dba ACC Mountain West	\$7,686,500.00	100.00%	119.92%
2	884A	HAMON INFRASTRUCTURE, INC.	\$7,890,000.00	102.65%	123.10%

Tabulation of Bids

Contract ID: C22600

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC		(2) 884A HAMON INFRASTRUCTURE, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
201-00005	Removal of Debris	1.000 L S	15,000.00000	15,000.00	25,000.00000	25,000.00	30,000.00000	30,000.00
202-00170	Grinding And Texturing Concrete Pavement	72,316.000 SY	9.00000	650,844.00	5.00000	361,580.00	6.00000	433,896.00
202-00200	Removal of Sidewalk	21.400 SY	60.00000	1,284.00	30.00000	642.00	130.00000	2,782.00
202-00203	Removal of Curb and Gutter	63.900 LF	20.00000	1,278.00	10.00000	639.00	30.00000	1,917.00
202-00206	Removal of Concrete Curb Ramp	78.000 SY	40.00000	3,120.00	16.00000	1,248.00	40.00000	3,120.00
202-00210	Removal of Concrete Pavement	6,227.000 SY	40.00000	249,080.00	55.00000	342,485.00	55.00000	342,485.00
202-00246	Removal of Asphalt Mat (Planing) (Special)	7,815.000 SY	10.00000	78,150.00	15.00000	117,225.00	9.00000	70,335.00
202-00250	Removal of Pavement Marking	20,000.000 SF	1.00000	20,000.00	2.00000	40,000.00	1.00000	20,000.00
202-00254	Removal of Pavement Marking (12 Inch)	2,000.000 SF	1.25000	2,500.00	2.00000	4,000.00	1.00000	2,000.00
202-00256	Removal of Pavement Marking (15 Inch)	1,000.000 SF	1.25000	1,250.00	2.00000	2,000.00	1.00000	1,000.00
202-00453	Removal of Portions of Present Structure (Class 2)	483.000 SY	350.00000	169,050.00	350.00000	169,050.00	365.00000	176,295.00
202-00460	Removal of Portions of Present Structure (Class 3)	33.000 SY	550.00000	18,150.00	1,000.00000	33,000.00	700.00000	23,100.00
202-00504	Removal of Expansion Device	618.000 LF	250.00000	154,500.00	490.00000	302,820.00	165.00000	101,970.00
202-00810	Removal of Ground Sign	4.000 EACH	200.00000	800.00	200.00000	800.00	200.00000	800.00
202-00821	Removal of Sign Panel	8.000 EACH	100.00000	800.00	120.00000	960.00	150.00000	1,200.00

Tabulation of Bids

Contract ID: C22600

Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 884A HAMON INFRASTRUCTURE, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
202-01175	Removal of Guardrail (Special)	50.000 LF	27.00000	1,350.00	100.00000	5,000.00	35.00000	1,750.00
202-01180	Removal of Median Barrier	112.000 LF	75.00000	8,400.00	90.00000	10,080.00	60.00000	6,720.00
202-04005	Clean Valve Box	2.000 EACH	300.00000	600.00	900.00000	1,800.00	900.00000	1,800.00
202-04010	Clean Inlet	77.000 EACH	600.00000	46,200.00	800.00000	61,600.00	1,000.00000	77,000.00
206-00066	Structure Backfill (Flowable Fly Ash)	727.000 CY	125.00000	90,875.00	300.00000	218,100.00	350.00000	254,450.00
208-00002	Erosion Log Type 1 (12 Inch)	100.000 LF	6.00000	600.00	5.00000	500.00	22.00000	2,200.00
208-00035	Aggregate Bag	100.000 LF	12.00000	1,200.00	12.00000	1,200.00	18.00000	1,800.00
208-00046	Pre-fabricated Concrete Washout Structure (Type 1)	1.000 EACH	2,500.00000	2,500.00	5,000.00000	5,000.00	13,000.00000	13,000.00
208-00053	Storm Drain Inlet Protection (Type I) (84 Inch)	3.000 EACH	200.00000	600.00	200.00000	600.00	650.00000	1,950.00
208-00054	Storm Drain Inlet Protection (Type II)	69.000 EACH	250.00000	17,250.00	300.00000	20,700.00	475.00000	32,775.00
208-00056	Storm Drain Inlet Protection (Type III)	3.000 EACH	500.00000	1,500.00	300.00000	900.00	1,000.00000	3,000.00
208-00070	Vehicle Tracking Pad	1.000 EACH	3,000.00000	3,000.00	2,500.00000	2,500.00	5,000.00000	5,000.00
208-00103	Removal and Disposal of Sediment (Labor)	30.000 HOUR	65.00000	1,950.00	60.00000	1,800.00	65.00000	1,950.00
208-00105	Removal and Disposal of Sediment (Equipment)	30.000 HOUR	110.00000	3,300.00	100.00000	3,000.00	160.00000	4,800.00

Tabulation of Bids

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 884A HAMON INFRASTRUCTURE, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
208-00106	Sweeping (Sediment Removal)	30.000 HOUR	150.00000	4,500.00	250.00000	7,500.00	200.00000	6,000.00
208-00107	Removal of Trash	30.000 HOUR	100.00000	3,000.00	60.00000	1,800.00	300.00000	9,000.00
210-00530	Rebuild Portions of Present Structure	16.000 SF	550.00000	8,800.00	420.00000	6,720.00	1,100.00000	17,600.00
210-00815	Reset Sign Panel	1.000 EACH	350.00000	350.00	100.00000	100.00	100.00000	100.00
210-00827	Reset Pull Box	1.000 EACH	550.00000	550.00	1,600.00000	1,600.00	1,582.00000	1,582.00
210-04010	Adjust Manhole	8.000 EACH	700.00000	5,600.00	600.00000	4,800.00	900.00000	7,200.00
210-04050	Adjust Valve Box	4.000 EACH	450.00000	1,800.00	250.00000	1,000.00	600.00000	2,400.00
240-00000	Wildlife Biologist	80.000 HOUR	110.00000	8,800.00	100.00000	8,000.00	75.00000	6,000.00
240-00010	Removal of Nests	80.000 HOUR	110.00000	8,800.00	80.00000	6,400.00	70.00000	5,600.00
304-05000	Aggregate Base Course (Class 5)	1,557.000 TON	40.00000	62,280.00	70.00000	108,990.00	22.00000	34,254.00
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	50.000 TON	130.00000	6,500.00	300.00000	15,000.00	205.00000	10,250.00
403-34871	Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	1,008.000 TON	200.00000	201,600.00	140.00000	141,120.00	107.00000	107,856.00
408-01100	Joint Sealant	241.000 LF	25.00000	6,025.00	25.00000	6,025.00	15.00000	3,615.00
412-00190	Concrete Pavement (Patching)	6,227.000 SY	135.00000	840,645.00	250.00000	1,556,750.00	441.00000	2,746,107.00
412-11000	Concrete Pavement Dowel Bar Retrofit	3,138.000 EACH	120.00000	376,560.00	150.00000	470,700.00	120.00000	376,560.00

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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 884A HAMON INFRASTRUCTURE, INC.		
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
<b>SECTION:</b>	0001	BID ITEMS							
					<b>LCC:</b>				
412-15000	Routing and Sealing Concrete Pavement Cracks	1,099.000	LF	45.00000	49,455.00	25.00000	27,475.00	7.00000	7,693.00
412-16000	Cleaning and Sealing Concrete Pavement Joints	117,066.000	LF	3.50000	409,731.00	3.00000	351,198.00	1.15000	134,625.90
509-08100	Provide Temporary Support	1.000	L S	50,000.00000	50,000.00	135,000.00000	135,000.00	50,000.00000	50,000.00
515-00120	Waterproofing (Membrane)	7,815.000	SY	20.00000	156,300.00	20.00000	156,300.00	15.00000	117,225.00
518-01004	Bridge Expansion Device (0-4 Inch)	618.000	LF	425.00000	262,650.00	400.00000	247,200.00	150.00000	92,700.00
518-03100	Rapid Cure Silicone Joint Seal	1,120.000	LF	70.00000	78,400.00	15.00000	16,800.00	27.00000	30,240.00
601-03057	Concrete Class DR	129.000	CY	2,500.00000	322,500.00	3,000.00000	387,000.00	3,500.00000	451,500.00
601-51005	Galvanic Anodes	2,570.000	EACH	27.00000	69,390.00	26.00000	66,820.00	35.00000	89,950.00
602-00020	Reinforcing Steel (Epoxy Coated)	17,833.000	LB	1.25000	22,291.25	2.00000	35,666.00	2.50000	44,582.50
606-00910	Guardrail Type 9 (Style CA)	24.000	LF	150.00000	3,600.00	120.00000	2,880.00	300.00000	7,200.00
606-10405	Bridge Rail Type 4 (Special)	79.000	LF	750.00000	59,250.00	300.00000	23,700.00	550.00000	43,450.00
607-11525	Fence (Plastic)	100.000	LF	4.00000	400.00	7.00000	700.00	10.00000	1,000.00
607-53005	Fence Chain Link (Special)	236.000	LF	270.00000	63,720.00	110.00000	25,960.00	79.00000	18,644.00
608-00000	Concrete Sidewalk	25.200	SY	95.00000	2,394.00	150.00000	3,780.00	100.00000	2,520.00
608-00010	Concrete Curb Ramp	108.300	SY	200.00000	21,660.00	250.00000	27,075.00	200.00000	21,660.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS						
						<b>LCC:</b>		
609-21020	Curb and Gutter Type 2 (Section II-B)	30.900 LF	40.00000	1,236.00	70.00000	2,163.00	90.00000	2,781.00
609-40011	Curb Type 4 (Section M)	30.000 LF	27.00000	810.00	80.00000	2,400.00	90.00000	2,700.00
614-00011	Sign Panel (Class I)	24.000 SF	27.00000	648.00	25.00000	600.00	20.00000	480.00
614-00012	Sign Panel (Class II)	144.000 SF	27.00000	3,888.00	26.00000	3,744.00	22.00000	3,168.00
614-00013	Sign Panel (Class III)	60.000 SF	30.00000	1,800.00	40.00000	2,400.00	26.00000	1,560.00
614-00200	Steel Sign Post (U-2)	6.000 LF	30.00000	180.00	10.00000	60.00	15.00000	90.00
614-01583	Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	7.000 EACH	500.00000	3,500.00	1,000.00000	7,000.00	450.00000	3,150.00
614-72860	Pedestrian Push Button	1.000 EACH	700.00000	700.00	2,000.00000	2,000.00	362.00000	362.00
614-72863	Pedestrian Push Button Post Assembly	1.000 EACH	2,500.00000	2,500.00	3,200.00000	3,200.00	2,581.00000	2,581.00
614-85001	Impact Attenuator	2.000 EACH	25,000.00000	50,000.00	50,000.00000	100,000.00	40,000.00000	80,000.00
620-00002	Field Office (Class 2)	1.000 EACH	55,000.00000	55,000.00	20,000.00000	20,000.00	50,000.00000	50,000.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	30,000.00000	30,000.00	20,000.00000	20,000.00	25,000.00000	25,000.00
620-00020	Sanitary Facility	3.000 EACH	5,000.00000	15,000.00	2,000.00000	6,000.00	3,000.00000	9,000.00
625-00000	Construction Surveying	1.000 L S	110,000.00000	110,000.00	75,000.00000	75,000.00	60,000.00000	60,000.00
626-00000	Mobilization	1.000 L S	600,000.00000	600,000.00	770,000.00000	770,000.00	700,000.00000	700,000.00

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			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001 BID ITEMS				<b>LCC:</b>			
626-01113	Public Information Management (Tier III)	80.000 DAY	125.00000	10,000.00	125.00000	10,000.00	80.00000	6,400.00
627-00008	Modified Epoxy Pavement Marking	754.000 GAL	100.00000	75,400.00	100.00000	75,400.00	70.00000	52,780.00
627-00013	Pavement Marking Paint (High Build)	2,111.000 GAL	37.00000	78,107.00	50.00000	105,550.00	40.00000	84,440.00
627-00025	4 Inch Pavement Marking Tape (Removable)	9,600.000 LF	5.00000	48,000.00	6.00000	57,600.00	1.50000	14,400.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	209.000 SF	14.00000	2,926.00	17.00000	3,553.00	10.50000	2,194.50
627-02010	Preformed Plastic Pavement Marking (Type II) (Inlaid)	9,846.000 SF	11.00000	108,306.00	18.00000	177,228.00	11.50000	113,229.00
627-30327	Preformed Plastic Pavement Marking (Word-Symbol) (Type III)	1,069.000 SF	18.00000	19,242.00	20.00000	21,380.00	15.00000	16,035.00
627-30332	Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type III)	4,962.000 SF	12.00000	59,544.00	12.00000	59,544.00	9.75000	48,379.50
630-00000	Flagging	2,000.000 HOUR	32.00000	64,000.00	35.00000	70,000.00	30.00000	60,000.00
630-00003	Uniformed Traffic Control	150.000 HOUR	110.00000	16,500.00	150.00000	22,500.00	125.00000	18,750.00
630-00004	Traffic Control Vehicle	1.000 EACH	5,000.00000	5,000.00	4,200.00000	4,200.00	3,500.00000	3,500.00
630-00007	Traffic Control Inspection	58.000 DAY	250.00000	14,500.00	250.00000	14,500.00	200.00000	11,600.00
630-00012	Traffic Control Management	145.000 DAY	1,250.00000	181,250.00	1,100.00000	159,500.00	1,500.00000	217,500.00
630-80001	Flashing Beacon (Portable)	16.000 EACH	1,200.00000	19,200.00	1,800.00000	28,800.00	1,500.00000	24,000.00



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Item Code	Description	Quantity	(0) -EST- Engineer's Estimate		(1) 232A AMERICAN CIVIL CONSTRUCTORS, LLC dba A		(2) 884A HAMON INFRASTRUCTURE, INC.	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>SECTION:</b>	0001	BID ITEMS				<b>LCC:</b>		
630-80335	Barricade (Type 3 M-A) (Temporary)	8.000 EACH	130.00000	1,040.00	250.00000	2,000.00	200.00000	1,600.00
630-80341	Construction Traffic Sign (Panel Size A)	58.000 EACH	77.00000	4,466.00	70.00000	4,060.00	55.00000	3,190.00
630-80342	Construction Traffic Sign (Panel Size B)	76.000 EACH	110.00000	8,360.00	250.00000	19,000.00	205.00000	15,580.00
630-80343	Construction Traffic Sign (Panel Size C)	8.000 EACH	135.00000	1,080.00	250.00000	2,000.00	205.00000	1,640.00
630-80355	Portable Message Sign Panel	4.000 EACH	6,000.00000	24,000.00	6,000.00000	24,000.00	4,500.00000	18,000.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000 EACH	1,800.00000	5,400.00	2,000.00000	6,000.00	1,500.00000	4,500.00
630-80360	Drum Channelizing Device	100.000 EACH	45.00000	4,500.00	50.00000	5,000.00	40.00000	4,000.00
630-80380	Traffic Cone	100.000 EACH	12.00000	1,200.00	17.00000	1,700.00	13.50000	1,350.00
630-80392	Stackable Tubular Marker	50.000 EACH	20.00000	1,000.00	45.00000	2,250.00	35.00000	1,750.00
630-80393	Stackable Vertical Panels	200.000 EACH	25.00000	5,000.00	45.00000	9,000.00	35.00000	7,000.00
630-85011	Impact Attenuator (Temporary)	4.000 DAY	400.00000	1,600.00	220.00000	880.00	180.00000	720.00
630-85041	Mobile Attenuator	180.000 DAY	400.00000	72,000.00	600.00000	108,000.00	500.00000	90,000.00
632-00000	Night Work Lighting	1.000 L S	50,000.00000	50,000.00	100,000.00000	100,000.00	60,380.60000	60,380.60
<b>Section Totals:</b>				\$6,409,565.25		\$7,686,500.00		\$7,890,000.00

Tabulation of Bids

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<b>Contract Grand Totals</b>	<b>\$6,409,565.25</b>	<b>\$7,686,500.00</b>	<b>\$7,890,000.00</b>
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Colorado Department Of Transportation

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Low Bid Item Analysis

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Contract ID: C22600

Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0005	201-00005 Removal of Debris	1.000	15,000.00000	25,000.00000 L S	15,000.00	25,000.00	166.67%	10,000.00
0010	202-00170 Grinding And Texturing Concrete Pavement	72,316.000	9.00000	5.00000 SY	650,844.00	361,580.00	55.56%	-289,264.00
0015	202-00200 Removal of Sidewalk	21.400	60.00000	30.00000 SY	1,284.00	642.00	50.00%	-642.00
0020	202-00203 Removal of Curb and Gutter	63.900	20.00000	10.00000 LF	1,278.00	639.00	50.00%	-639.00
0025	202-00206 Removal of Concrete Curb Ramp	78.000	40.00000	16.00000 SY	3,120.00	1,248.00	40.00%	-1,872.00
0030	202-00210 Removal of Concrete Pavement	6,227.000	40.00000	55.00000 SY	249,080.00	342,485.00	137.50%	93,405.00
0035	202-00246 Removal of Asphalt Mat (Planing) (Special)	7,815.000	10.00000	15.00000 SY	78,150.00	117,225.00	150.00%	39,075.00
0040	202-00250 Removal of Pavement Marking	20,000.000	1.00000	2.00000 SF	20,000.00	40,000.00	200.00%	20,000.00
0045	202-00254 Removal of Pavement Marking (12 Inch)	2,000.000	1.25000	2.00000 SF	2,500.00	4,000.00	160.00%	1,500.00
0050	202-00256 Removal of Pavement Marking (15 Inch)	1,000.000	1.25000	2.00000 SF	1,250.00	2,000.00	160.00%	750.00
0055	202-00453 Removal of Portions of Present Structure (Class 2)	483.000	350.00000	350.00000 SY	169,050.00	169,050.00	100.00%	0.00

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Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0060	202-00460 Removal of Portions of Present Structure (Class 3)	33.000	550.00000	1,000.00000 SY	18,150.00	33,000.00	181.82%	14,850.00
0065	202-00504 Removal of Expansion Device	618.000	250.00000	490.00000 LF	154,500.00	302,820.00	196.00%	148,320.00
0070	202-00810 Removal of Ground Sign	4.000	200.00000	200.00000 EACH	800.00	800.00	100.00%	0.00
0075	202-00821 Removal of Sign Panel	8.000	100.00000	120.00000 EACH	800.00	960.00	120.00%	160.00
0080	202-01175 Removal of Guardrail (Special)	50.000	27.00000	100.00000 LF	1,350.00	5,000.00	370.37%	3,650.00
0085	202-01180 Removal of Median Barrier	112.000	75.00000	90.00000 LF	8,400.00	10,080.00	120.00%	1,680.00
0090	202-04005 Clean Valve Box	2.000	300.00000	900.00000 EACH	600.00	1,800.00	300.00%	1,200.00
0095	202-04010 Clean Inlet	77.000	600.00000	800.00000 EACH	46,200.00	61,600.00	133.33%	15,400.00
0100	206-00066 Structure Backfill (Flowable Fly Ash)	727.000	125.00000	300.00000 CY	90,875.00	218,100.00	240.00%	127,225.00
0105	208-00002 Erosion Log Type 1 (12 Inch)	100.000	6.00000	5.00000 LF	600.00	500.00	83.33%	-100.00
0110	208-00035 Aggregate Bag	100.000	12.00000	12.00000 LF	1,200.00	1,200.00	100.00%	0.00

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Low Bid Item Analysis

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0115	208-00046 Pre-fabricated Concrete Washout Structure (Type 1)	1.000	2,500.00000	5,000.00000 EACH	2,500.00	5,000.00	200.00%	2,500.00
0120	208-00053 Storm Drain Inlet Protection (Type I) (84 Inch)	3.000	200.00000	200.00000 EACH	600.00	600.00	100.00%	0.00
0125	208-00054 Storm Drain Inlet Protection (Type II)	69.000	250.00000	300.00000 EACH	17,250.00	20,700.00	120.00%	3,450.00
0130	208-00056 Storm Drain Inlet Protection (Type III)	3.000	500.00000	300.00000 EACH	1,500.00	900.00	60.00%	-600.00
0135	208-00070 Vehicle Tracking Pad	1.000	3,000.00000	2,500.00000 EACH	3,000.00	2,500.00	83.33%	-500.00
0140	208-00103 Removal and Disposal of Sediment (Labor)	30.000	65.00000	60.00000 HOUR	1,950.00	1,800.00	92.31%	-150.00
0145	208-00105 Removal and Disposal of Sediment (Equipment)	30.000	110.00000	100.00000 HOUR	3,300.00	3,000.00	90.91%	-300.00
0150	208-00106 Sweeping (Sediment Removal)	30.000	150.00000	250.00000 HOUR	4,500.00	7,500.00	166.67%	3,000.00
0155	208-00107 Removal of Trash	30.000	100.00000	60.00000 HOUR	3,000.00	1,800.00	60.00%	-1,200.00
0160	210-00530 Rebuild Portions of Present Structure	16.000	550.00000	420.00000 SF	8,800.00	6,720.00	76.36%	-2,080.00
0165	210-00815 Reset Sign Panel	1.000	350.00000	100.00000 EACH	350.00	100.00	28.57%	-250.00
0170	210-00827 Reset Pull Box	1.000	550.00000	1,600.00000 EACH	550.00	1,600.00	290.91%	1,050.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0175	210-04010 Adjust Manhole	8.000	700.00000	600.00000 EACH	5,600.00	4,800.00	85.71%	-800.00
0180	210-04050 Adjust Valve Box	4.000	450.00000	250.00000 EACH	1,800.00	1,000.00	55.56%	-800.00
0185	240-00000 Wildlife Biologist	80.000	110.00000	100.00000 HOUR	8,800.00	8,000.00	90.91%	-800.00
0190	240-00010 Removal of Nests	80.000	110.00000	80.00000 HOUR	8,800.00	6,400.00	72.73%	-2,400.00
0195	304-05000 Aggregate Base Course (Class 5)	1,557.000	40.00000	70.00000 TON	62,280.00	108,990.00	175.00%	46,710.00
0200	403-00720 Hot Mix Asphalt (Patching) (Asphalt)	50.000	130.00000	300.00000 TON	6,500.00	15,000.00	230.77%	8,500.00
0205	403-34871 Hot Mix Asphalt (Grading SX) (100) (PG 76-28)	1,008.000	200.00000	140.00000 TON	201,600.00	141,120.00	70.00%	-60,480.00
0210	408-01100 Joint Sealant	241.000	25.00000	25.00000 LF	6,025.00	6,025.00	100.00%	0.00
0215	412-00190 Concrete Pavement (Patching)	6,227.000	135.00000	250.00000 SY	840,645.00	1,556,750.00	185.19%	716,105.00
0220	412-11000 Concrete Pavement Dowel Bar Retrofit	3,138.000	120.00000	150.00000 EACH	376,560.00	470,700.00	125.00%	94,140.00
0225	412-15000 Routing and Sealing Concrete Pavement Cracks	1,099.000	45.00000	25.00000 LF	49,455.00	27,475.00	55.56%	-21,980.00
0230	412-16000 Cleaning and Sealing Concrete Pavement Joints	117,066.00	3.50000	3.00000 LF	409,731.00	351,198.00	85.71%	-58,533.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0235	509-08100 Provide Temporary Support	1.000	50,000.00000	135,000.00000 L S	50,000.00	135,000.00	270.00%	85,000.00
0240	515-00120 Waterproofing (Membrane)	7,815.000	20.00000	20.00000 SY	156,300.00	156,300.00	100.00%	0.00
0245	518-01004 Bridge Expansion Device (0-4 Inch)	618.000	425.00000	400.00000 LF	262,650.00	247,200.00	94.12%	-15,450.00
0250	518-03100 Rapid Cure Silicone Joint Seal	1,120.000	70.00000	15.00000 LF	78,400.00	16,800.00	21.43%	-61,600.00
0255	601-03057 Concrete Class DR	129.000	2,500.00000	3,000.00000 CY	322,500.00	387,000.00	120.00%	64,500.00
0260	601-51005 Galvanic Anodes	2,570.000	27.00000	26.00000 EACH	69,390.00	66,820.00	96.30%	-2,570.00
0265	602-00020 Reinforcing Steel (Epoxy Coated)	17,833.000	1.25000	2.00000 LB	22,291.25	35,666.00	160.00%	13,374.75
0270	606-00910 Guardrail Type 9 (Style CA)	24.000	150.00000	120.00000 LF	3,600.00	2,880.00	80.00%	-720.00
0275	606-10405 Bridge Rail Type 4 (Special)	79.000	750.00000	300.00000 LF	59,250.00	23,700.00	40.00%	-35,550.00
0280	607-11525 Fence (Plastic)	100.000	4.00000	7.00000 LF	400.00	700.00	175.00%	300.00
0285	607-53005 Fence Chain Link (Special)	236.000	270.00000	110.00000 LF	63,720.00	25,960.00	40.74%	-37,760.00
0290	608-00000 Concrete Sidewalk	25.200	95.00000	150.00000 SY	2,394.00	3,780.00	157.89%	1,386.00

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<b>SECTION:</b>	0001	BID ITEMS						
0295	608-00010 Concrete Curb Ramp	108.300	200.00000	250.00000 SY	21,660.00	27,075.00	125.00%	5,415.00
0300	609-21020 Curb and Gutter Type 2 (Section II-B)	30.900	40.00000	70.00000 LF	1,236.00	2,163.00	175.00%	927.00
0305	609-40011 Curb Type 4 (Section M)	30.000	27.00000	80.00000 LF	810.00	2,400.00	296.30%	1,590.00
0310	614-00011 Sign Panel (Class I)	24.000	27.00000	25.00000 SF	648.00	600.00	92.59%	-48.00
0315	614-00012 Sign Panel (Class II)	144.000	27.00000	26.00000 SF	3,888.00	3,744.00	96.30%	-144.00
0320	614-00013 Sign Panel (Class III)	60.000	30.00000	40.00000 SF	1,800.00	2,400.00	133.33%	600.00
0325	614-00200 Steel Sign Post (U-2)	6.000	30.00000	10.00000 LF	180.00	60.00	33.33%	-120.00
0330	614-01583 Steel Sign Support (2-1/2 In Round Sch 80) (Post & Slipbase)	7.000	500.00000	1,000.00000 EACH	3,500.00	7,000.00	200.00%	3,500.00
0335	614-72860 Pedestrian Push Button	1.000	700.00000	2,000.00000 EACH	700.00	2,000.00	285.71%	1,300.00
0340	614-72863 Pedestrian Push Button Post Assembly	1.000	2,500.00000	3,200.00000 EACH	2,500.00	3,200.00	128.00%	700.00
0345	614-85001 Impact Attenuator	2.000	25,000.00000	50,000.00000 EACH	50,000.00	100,000.00	200.00%	50,000.00
0350	620-00002 Field Office (Class 2)	1.000	55,000.00000	20,000.00000 EACH	55,000.00	20,000.00	36.36%	-35,000.00



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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0355	620-00012 Field Laboratory (Class 2)	1.000	30,000.00000	20,000.00000 EACH	30,000.00	20,000.00	66.67%	-10,000.00
0360	620-00020 Sanitary Facility	3.000	5,000.00000	2,000.00000 EACH	15,000.00	6,000.00	40.00%	-9,000.00
0365	625-00000 Construction Surveying	1.000	110,000.00000	75,000.00000 L S	110,000.00	75,000.00	68.18%	-35,000.00
0370	626-00000 Mobilization	1.000	600,000.00000	770,000.00000 L S	600,000.00	770,000.00	128.33%	170,000.00
0375	626-01113 Public Information Management (Tier III)	80.000	125.00000	125.00000 DAY	10,000.00	10,000.00	100.00%	0.00
0380	627-00008 Modified Epoxy Pavement Marking	754.000	100.00000	100.00000 GAL	75,400.00	75,400.00	100.00%	0.00
0385	627-00013 Pavement Marking Paint (High Build)	2,111.000	37.00000	50.00000 GAL	78,107.00	105,550.00	135.14%	27,443.00
0390	627-00025 4 Inch Pavement Marking Tape (Removable)	9,600.000	5.00000	6.00000 LF	48,000.00	57,600.00	120.00%	9,600.00
0395	627-01010 Preformed Plastic Pavement Marking (Type I)(Inlaid)	209.000	14.00000	17.00000 SF	2,926.00	3,553.00	121.43%	627.00
0400	627-02010 Preformed Plastic Pavement Marking (Type II)(Inlaid)	9,846.000	11.00000	18.00000 SF	108,306.00	177,228.00	163.64%	68,922.00
0405	627-30327 Preformed Plastic Pavement Marking (Word-Symbol) (Type III)	1,069.000	18.00000	20.00000 SF	19,242.00	21,380.00	111.11%	2,138.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0410	627-30332 Preformed Plastic Pavement Marking (Xwalk-Stop Line) (Type III)	4,962.000	12.00000	12.00000 SF	59,544.00	59,544.00	100.00%	0.00
0415	630-00000 Flagging	2,000.000	32.00000	35.00000 HOUR	64,000.00	70,000.00	109.38%	6,000.00
0420	630-00003 Uniformed Traffic Control	150.000	110.00000	150.00000 HOUR	16,500.00	22,500.00	136.36%	6,000.00
0425	630-00004 Traffic Control Vehicle	1.000	5,000.00000	4,200.00000 EACH	5,000.00	4,200.00	84.00%	-800.00
0430	630-00007 Traffic Control Inspection	58.000	250.00000	250.00000 DAY	14,500.00	14,500.00	100.00%	0.00
0435	630-00012 Traffic Control Management	145.000	1,250.00000	1,100.00000 DAY	181,250.00	159,500.00	88.00%	-21,750.00
0440	630-80001 Flashing Beacon (Portable)	16.000	1,200.00000	1,800.00000 EACH	19,200.00	28,800.00	150.00%	9,600.00
0445	630-80335 Barricade (Type 3 M-A) (Temporary)	8.000	130.00000	250.00000 EACH	1,040.00	2,000.00	192.31%	960.00
0450	630-80341 Construction Traffic Sign (Panel Size A)	58.000	77.00000	70.00000 EACH	4,466.00	4,060.00	90.91%	-406.00
0455	630-80342 Construction Traffic Sign (Panel Size B)	76.000	110.00000	250.00000 EACH	8,360.00	19,000.00	227.27%	10,640.00
0460	630-80343 Construction Traffic Sign (Panel Size C)	8.000	135.00000	250.00000 EACH	1,080.00	2,000.00	185.19%	920.00
0465	630-80355 Portable Message Sign Panel	4.000	6,000.00000	6,000.00000 EACH	24,000.00	24,000.00	100.00%	0.00

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Line	Item/Description	Quantity	Estimated Price	Bid Price/Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) / Underrun (-)
<b>SECTION:</b>	0001	BID ITEMS						
0470	630-80358 Advance Warning Flashing or Sequencing Arrow Panel (C Type)	3.000	1,800.00000	2,000.00000 EACH	5,400.00	6,000.00	111.11%	600.00
0475	630-80360 Drum Channelizing Device	100.000	45.00000	50.00000 EACH	4,500.00	5,000.00	111.11%	500.00
0480	630-80380 Traffic Cone	100.000	12.00000	17.00000 EACH	1,200.00	1,700.00	141.67%	500.00
0485	630-80392 Stackable Tubular Marker	50.000	20.00000	45.00000 EACH	1,000.00	2,250.00	225.00%	1,250.00
0490	630-80393 Stackable Vertical Panels	200.000	25.00000	45.00000 EACH	5,000.00	9,000.00	180.00%	4,000.00
0495	630-85011 Impact Attenuator (Temporary)	4.000	400.00000	220.00000 DAY	1,600.00	880.00	55.00%	-720.00
0500	630-85041 Mobile Attenuator	180.000	400.00000	600.00000 DAY	72,000.00	108,000.00	150.00%	36,000.00
0505	632-00000 Night Work Lighting	1.000	50,000.00000	100,000.00000 L S	50,000.00	100,000.00	200.00%	50,000.00
<b>Section 0001 Subtotal</b>					<b>\$6,409,565.25</b>	<b>\$7,686,500.00</b>	<b>119.92%</b>	<b>\$1,276,934.75</b>
<b>Contract Total for Calculated Low Bidders Bid Items</b>					<b>\$6,409,565.25</b>	<b>\$7,686,500.00</b>	<b>119.92%</b>	<b>\$1,276,934.75</b>