



Vendor Ranking

**Letting:** 05201117 November 17, 2020 02:00 PM **Call Order:** 001 **Contract:** E52A5  
**District:** District 5 **Counties:** BREVARD **Fed Aid No:** N/A  
**Contract Time:** 140 AVAILABLE DAYS **Project(s):** 44100015201 (\*)  
**Contract Desc:** US 1 / S 5 FROM 110' S OF JORDAN BLVD TO 85' N OR JORDAN

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	CARR CONSTRUCTION, LLC	Responsive	Winning bid	\$679,911.88	100.00%
2	TRAFFIC CONTROL DEVICES, INC.	Responsive	Non-Winning Bid	\$699,699.00	102.91%
3	CHINCHOR ELECTRIC INC.	Responsive	Non-Winning Bid	\$711,725.78	104.68%
4	AMERICAN LIGHTING AND SIGNALIZATION, LLC.	Responsive	Non-Winning Bid	\$800,397.00	117.72%
5	TRAFFIC ENGINEERING AND MANAGEMENT, LLC	Responsive	Non-Winning Bid	\$830,370.50	122.13%

*NOTE: Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under chapter 120, Florida Statutes.*



Tabulation of Bids

**Letting:** 05201117 November 17, 2020 **Call Order:** 001 **Contract:** E52A5  
**District:** District 5 **Counties:** BREVARD **Fed Aid No:** N/A  
**Contract Time:** 140 AVAILABLE DAYS **Project(s):** 44100015201 (\*)  
**Contract Descr:** US 1 / S 5 FROM 110' S OF JORDAN BLVD TO 85' N OR JORDAN

The Improvements under this Contract consist of reconstruction of the traffic signal with mast arm assemblies at the intersection of SR 5 (US 1) and Jordan Blvd in Brevard County. Project also includes updating multimodal features at the intersection.

The summary of pay items for this project is listed in the Plans.

PREQUALIFICATION REQUIRED

Line No / Item ID Item Description ( ) indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CARR CONSTRUCTION, LLC		(2) TRAFFIC CONTROL DEVICES, INC.		(3) CHINCHOR ELECTRIC INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0005 0101 1 MOBILIZATION 44100015201		(1.000) LS	83,250.00000	83,250.00	67,000.00000	67,000.00	96,192.00000	96,192.00
0010 0102 1 MAINTENANCE OF TRAFFIC 44100015201		(140.000) DA (LS)	46,080.00000	46,080.00	48,700.00000	48,700.00	25,464.00000	25,464.00
0015 0102 14 TRAFFIC CONTROL OFFICER		96.000 HR	80.00000	7,680.00	87.00000	8,352.00	102.00000	9,792.00
0020 0102 60 WORK ZONE SIGN		2,100.000 ED	0.30000	630.00	0.30000	630.00	0.60000	1,260.00
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		2,380.000 ED	0.10000	238.00	0.15000	357.00	0.30000	714.00
0030 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		280.000 ED	5.40000	1,512.00	6.65000	1,862.00	6.00000	1,680.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0035 0102 78 TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER		420.000 EA	7.20000	3,024.00	3.70000	1,554.00	3.84000	1,612.80
0040 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		294.000 ED	12.00000	3,528.00	11.90000	3,498.60	12.00000	3,528.00
0045 0102104 TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION		20.000 ED	60.00000	1,200.00	26.05000	521.00	129.60000	2,592.00
0050 0102107 1 TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION		20.000 ED	90.00000	1,800.00	535.00000	10,700.00	90.00000	1,800.00
0055 0104 10 3 SEDIMENT BARRIER		480.000 LF	2.80000	1,344.00	3.50000	1,680.00	3.60000	1,728.00
0060 0104 18 INLET PROTECTION SYSTEM		3.000 EA	60.00000	180.00	585.00000	1,755.00	180.00000	540.00
0065 0107 1 LITTER REMOVAL		1.790 AC	710.00000	1,270.90	75.70000	135.50	360.00000	644.40
0070 0107 2 MOWING		1.480 AC	850.00000	1,258.00	76.05000	112.55	360.00000	532.80



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0075 0110 1 1 CLEARING & GRUBBING 44100015201		(0.340) AC (LS)	20,660.00000	20,660.00	17,445.00000	17,445.00	18,048.00000	18,048.00
0080 0120 1 REGULAR EXCAVATION		137.000 CY	70.00000	9,590.00	63.65000	8,720.05	65.88000	9,025.56
0085 0120 6 EMBANKMENT		88.000 CY	50.00000	4,400.00	49.05000	4,316.40	50.76000	4,466.88
0090 0327 70 11 MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH		2,614.000 SY	5.00000	13,070.00	4.75000	12,416.50	4.92000	12,860.88
0095 0327 70 19 MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH		136.000 SY	5.30000	720.80	5.10000	693.60	5.26000	715.36
0100 0334 1 53 SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22		215.700 TN	240.00000	51,768.00	232.00000	50,042.40	240.00000	51,768.00
0105 0337 7 25 ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22		109.800 TN	280.00000	30,744.00	268.00000	29,426.40	277.20000	30,436.56
0110 0430174218 PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD		58.000 LF	360.00000	20,880.00	344.00000	19,952.00	356.40000	20,671.20
0115 0430984625 MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD		2.000 EA	4,330.00000	8,660.00	4,165.00000	8,330.00	4,320.00000	8,640.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0120 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		179.000 LF	60.00000	10,740.00	56.95000	10,194.05	60.00000	10,740.00
0125 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		238.000 SY	90.00000	21,420.00	88.95000	21,170.10	92.40000	21,991.20
0130 0527 2 DETECTABLE WARNINGS		158.000 SF	60.00000	9,480.00	57.25000	9,045.50	60.00000	9,480.00
0135 0570 1 2 PERFORMANCE TURF, SOD		778.000 SY	13.00000	10,114.00	12.30000	9,569.40	13.20000	10,269.60
0140 0710 11101 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"		0.376 GM	2,900.00000	1,090.40	2,085.10000	784.00	2,160.00000	812.16
0145 0710 11123 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"		1,002.000 LF	1.20000	1,202.40	1.60000	1,603.20	1.68000	1,683.36
0150 0710 11125 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"		1,066.000 LF	3.00000	3,198.00	3.25000	3,464.50	3.36000	3,581.76
0155 0710 11131 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE		0.016 GM	1,000.00000	16.00	928.15000	14.85	960.00000	15.36



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<b>SECTION: 0001 Roadway</b>								
0160 0710 11141 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"		0.060 GM	800.00000	48.00	1,391.70000	83.50	1,440.00000	86.40
0165 0710 11170 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS		6.000 EA	55.00000	330.00	35.00000	210.00	36.00000	216.00
0170 0710 11201 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"		0.234 GM	2,940.00000	687.96	2,087.60000	488.50	2,160.00000	505.44
0175 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44100015201		(1.000) LS	29,383.00000	29,383.00	29,383.00000	29,383.00	29,383.00000	29,383.00
<b>0001 Roadway Section Totals:</b>				<b>\$401,197.46</b>		<b>\$384,210.60</b>		<b>\$393,476.72</b>

<b>SECTION: 0002 Signing</b>								
0180 0700 1 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF		4.000 AS	530.00000	2,120.00	435.00000	1,740.00	710.40000	2,841.60
0185 0700 1 60 SINGLE POST SIGN, REMOVE		6.000 AS	60.00000	360.00	130.00000	780.00	86.40000	518.40
0190 0700 2 14 MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF		2.000 AS	4,310.00000	8,620.00	8,085.00000	16,170.00	7,128.00000	14,256.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signing</b>								
0195 0701 18101 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, WHITE, SOLID, 6"		0.038 GM	9,520.00000	361.76	63,785.60000	2,423.85	66,000.00000	2,508.00
0200 0701 18201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, YELLOW, SOLID, 6"		0.029 GM	9,360.00000	271.44	63,786.25000	1,849.80	66,000.00000	1,914.00
0205 0705 10 1 OBJECT MARKER, TYPE 1		6.000 EA	110.00000	660.00	230.00000	1,380.00	180.00000	1,080.00
0210 0710 90 PAINTED PAVEMENT MARKINGS, FINAL SURFACE 44100015201		(1.000) LS	4,220.00000	4,220.00	3,710.00000	3,710.00	3,840.00000	3,840.00
0215 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT		501.000 LF	3.60000	1,803.60	4.05000	2,029.05	4.20000	2,104.20
0220 0711 11124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS		103.000 LF	4.80000	494.40	5.80000	597.40	6.00000	618.00
0225 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		105.000 LF	6.00000	630.00	6.95000	729.75	7.20000	756.00



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<b>SECTION: 0002 Signing</b>								
0230 0711 11141 THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"		0.030 GM	2,530.00000	75.90	4,085.00000	122.55	4,224.00000	126.72
0235 0711 11170 THERMOPLASTIC, STANDARD, WHITE, ARROW		3.000 EA	130.00000	390.00	115.00000	345.00	120.00000	360.00
0240 0711 11224 THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON		164.000 LF	4.80000	787.20	5.80000	951.20	6.00000	984.00
0245 0711 14125 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK		429.000 LF	46.00000	19,734.00	18.60000	7,979.40	19.20000	8,236.80
0250 0711 15101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"		0.118 GM	9,200.00000	1,085.60	10,437.75000	1,231.65	10,800.00000	1,274.40
0255 0711 15131 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP		0.008 GM	3,170.00000	25.36	9,281.30000	74.25	9,600.00000	76.80
0260 0711 15201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"		0.117 GM	9,280.00000	1,085.76	10,437.65000	1,221.21	10,800.00000	1,263.60
<b>0002 Signing Section Totals:</b>				<b>\$42,725.02</b>		<b>\$43,335.11</b>		<b>\$42,758.52</b>





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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0003 Signalization</b>								
0265 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		1,742.000 LF	3.80000	6,619.60	10.75000	18,726.50	13.20000	22,994.40
0270 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		1,496.000 LF	8.65000	12,940.40	7.60000	11,369.60	15.60000	23,337.60
0275 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		1.000 PI	5,130.00000	5,130.00	8,135.00000	8,135.00	7,776.00000	7,776.00
0280 0634 4600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN		1.000 PI	1,580.00000	1,580.00	1,440.00000	1,440.00	864.00000	864.00
0285 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		17.000 EA	740.00000	12,580.00	675.00000	11,475.00	818.40000	13,912.80
0290 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		1.000 AS	2,160.00000	2,160.00	3,275.00000	3,275.00	2,064.00000	2,064.00
0295 0639 1610 ELECTRICAL POWER SERVICE, REMOVE OVERHEAD		1.000 AS	630.00000	630.00	680.00000	680.00	172.80000	172.80
0300 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		13.000 LF	3.80000	49.40	4.70000	61.10	4.38000	56.94



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0003 Signalization</b>								
0305 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		1.000 EA	510.00000	510.00	932.00000	932.00	481.20000	481.20
0310 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		1.000 EA	900.00000	900.00	1,360.00000	1,360.00	1,012.80000	1,012.80
0315 0641 2 80 PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER		1.000 EA	5,850.00000	5,850.00	4,575.00000	4,575.00	4,752.00000	4,752.00
0320 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		6.000 EA	1,500.00000	9,000.00	1,550.00000	9,300.00	2,136.00000	12,816.00
0325 0649 21 15 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'		1.000 EA	42,470.00000	42,470.00	49,275.00000	49,275.00	42,168.00000	42,168.00
0330 0649 21 16 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-30'		1.000 EA	55,610.00000	55,610.00	66,095.00000	66,095.00	57,096.00000	57,096.00
0335 0650 1 34 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY		5.000 AS	920.00000	4,600.00	915.00000	4,575.00	918.00000	4,590.00
0340 0650 1 36 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 4 SECTION, 1 WAY		1.000 AS	1,080.00000	1,080.00	1,175.00000	1,175.00	1,142.40000	1,142.40



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0003 Signalization</b>								
0345 0650 1 39 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 5 SECTION CLUSTER, 1 WAY		1.000 AS	1,530.00000	1,530.00	1,580.00000	1,580.00	1,632.00000	1,632.00
0350 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		6.000 AS	600.00000	3,600.00	605.00000	3,630.00	598.80000	3,592.80
0355 0660 1101 LOOP DETECTOR INDUCTIVE, F&I, TYPE 1		9.000 EA	170.00000	1,530.00	400.00000	3,600.00	330.00000	2,970.00
0360 0660 1102 LOOP DETECTOR INDUCTIVE, F&I, TYPE 2		2.000 EA	170.00000	340.00	435.00000	870.00	330.00000	660.00
0365 0660 2102 LOOP ASSEMBLY, F&I, TYPE B		8.000 AS	850.00000	6,800.00	760.00000	6,080.00	560.40000	4,483.20
0370 0660 2106 LOOP ASSEMBLY, F&I, TYPE F		3.000 AS	1,000.00000	3,000.00	730.00000	2,190.00	740.40000	2,221.20
0375 0665 1 12 PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE		6.000 EA	1,280.00000	7,680.00	1,360.00000	8,160.00	1,771.20000	10,627.20
0380 0670 5111 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION		1.000 AS	27,600.00000	27,600.00	30,575.00000	30,575.00	30,240.00000	30,240.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0003 Signalization</b>								
0385 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	470.00000	470.00	1,404.09000	1,404.09	864.00000	864.00
0390 0685 1 13 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET		1.000 EA	7,080.00000	7,080.00	8,830.00000	8,830.00	6,931.20000	6,931.20
0395 0700 5 21 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		1.000 EA	2,210.00000	2,210.00	2,185.00000	2,185.00	2,438.40000	2,438.40
0400 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		4.000 EA	3,110.00000	12,440.00	2,650.00000	10,600.00	3,398.40000	13,593.60
<b>0003 Signalization Section Totals:</b>				<b>\$235,989.40</b>		<b>\$272,153.29</b>		<b>\$275,490.54</b>
<b>Contract Grand Totals:</b>				<b>\$679,911.88</b>		<b>\$699,699.00</b>		<b>711,725.78</b>



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0005 0101 1 MOBILIZATION 44100015201		(1.000) LS	100,000.00000	100,000.00	65,000.00000	65,000.00		
0010 0102 1 MAINTENANCE OF TRAFFIC 44100015201		(140.000) DA (LS)	60,000.00000	60,000.00	34,500.00000	34,500.00		
0015 0102 14 TRAFFIC CONTROL OFFICER		96.000 HR	100.00000	9,600.00	80.00000	7,680.00		
0020 0102 60 WORK ZONE SIGN		2,100.000 ED	0.25000	525.00	0.50000	1,050.00		
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		2,380.000 ED	0.15000	357.00	0.25000	595.00		
0030 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		280.000 ED	6.00000	1,680.00	6.00000	1,680.00		
0035 0102 78 TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER		420.000 EA	5.00000	2,100.00	3.50000	1,470.00		
0040 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		294.000 ED	12.00000	3,528.00	12.00000	3,528.00		



Tabulation of Bids

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Line No / Item ID Item Description ( ) indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) TRAFFIC ENGINEERING AND MANAGEMENT, LLC			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0045 0102104		20.000	200.00000	4,000.00	180.00000	3,600.00		
TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION		ED						
0050 0102107 1		20.000	20.00000	400.00	250.00000	5,000.00		
TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION		ED						
0055 0104 10 3		480.000	4.00000	1,920.00	4.00000	1,920.00		
SEDIMENT BARRIER		LF						
0060 0104 18		3.000	600.00000	1,800.00	600.00000	1,800.00		
INLET PROTECTION SYSTEM		EA						
0065 0107 1		1.790	100.00000	179.00	100.00000	179.00		
LITTER REMOVAL		AC						
0070 0107 2		1.480	100.00000	148.00	100.00000	148.00		
MOWING		AC						
0075 0110 1 1		(0.340)	33,000.00000	33,000.00	36,000.00000	36,000.00		
CLEARING & GRUBBING 44100015201		AC (LS)						
0080 0120 1		137.000	30.00000	4,110.00	30.00000	4,110.00		
REGULAR EXCAVATION		CY						
0085 0120 6		88.000	30.00000	2,640.00	30.00000	2,640.00		
EMBANKMENT		CY						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0090 0327 70 11 MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH		2,614.000 SY	16.00000	41,824.00	18.00000	47,052.00		
0095 0327 70 19 MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH		136.000 SY	18.00000	2,448.00	18.00000	2,448.00		
0100 0334 1 53 SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22		215.700 TN	350.00000	75,495.00	390.00000	84,123.00		
0105 0337 7 25 ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22		109.800 TN	350.00000	38,430.00	390.00000	42,822.00		
0110 0430174218 PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD		58.000 LF	300.00000	17,400.00	300.00000	17,400.00		
0115 0430984625 MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD		2.000 EA	2,500.00000	5,000.00	2,300.00000	4,600.00		
0120 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		179.000 LF	72.00000	12,888.00	80.00000	14,320.00		
0125 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		238.000 SY	96.00000	22,848.00	105.00000	24,990.00		
0130 0527 2 DETECTABLE WARNINGS		158.000 SF	24.00000	3,792.00	30.00000	4,740.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0135 0570 1 2 PERFORMANCE TURF, SOD		778.000 SY	9.00000	7,002.00	17.00000	13,226.00		
0140 0710 11101 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"		0.376 GM	2,000.00000	752.00	2,500.00000	940.00		
0145 0710 11123 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"		1,002.000 LF	1.50000	1,503.00	1.00000	1,002.00		
0150 0710 11125 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"		1,066.000 LF	2.00000	2,132.00	1.75000	1,865.50		
0155 0710 11131 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE		0.016 GM	2,000.00000	32.00	1,000.00000	16.00		
0160 0710 11141 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"		0.060 GM	2,000.00000	120.00	1,000.00000	60.00		
0165 0710 11170 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS		6.000 EA	50.00000	300.00	30.00000	180.00		
0170 0710 11201 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"		0.234 GM	2,000.00000	468.00	2,500.00000	585.00		





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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Roadway</b>								
0175 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44100015201		(1.000) LS	29,383.00000	29,383.00	29,383.00000	29,383.00		
<b>0001 Roadway Section Totals:</b>				<b>\$487,804.00</b>		<b>\$460,652.50</b>		
<b>SECTION: 0002 Signing</b>								
0180 0700 1 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF		4.000 AS	400.00000	1,600.00	415.00000	1,660.00		
0185 0700 1 60 SINGLE POST SIGN, REMOVE		6.000 AS	30.00000	180.00	100.00000	600.00		
0190 0700 2 14 MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF		2.000 AS	6,000.00000	12,000.00	8,225.00000	16,450.00		
0195 0701 18101 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, WHITE, SOLID,6"		0.038 GM	30,000.00000	1,140.00	55,000.00000	2,090.00		
0200 0701 18201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6"		0.029 GM	30,000.00000	870.00	55,000.00000	1,595.00		
0205 0705 10 1 OBJECT MARKER, TYPE 1		6.000 EA	200.00000	1,200.00	185.00000	1,110.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signing</b>								
0210 0710 90 PAINTED PAVEMENT MARKINGS, FINAL SURFACE 44100015201		(1.000) LS	5,000.00000	5,000.00	2,105.00000	2,105.00		
0215 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT		501.000 LF	5.00000	2,505.00	3.00000	1,503.00		
0220 0711 11124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS		103.000 LF	6.00000	618.00	3.50000	360.50		
0225 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		105.000 LF	7.00000	735.00	5.00000	525.00		
0230 0711 11141 THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"		0.030 GM	5,000.00000	150.00	3,000.00000	90.00		
0235 0711 11170 THERMOPLASTIC, STANDARD, WHITE, ARROW		3.000 EA	100.00000	300.00	95.00000	285.00		
0240 0711 11224 THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON		164.000 LF	6.00000	984.00	3.50000	574.00		
0245 0711 14125 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK		429.000 LF	18.00000	7,722.00	15.00000	6,435.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signing</b>								
0250 0711 15101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"		0.118 GM	7,000.00000	826.00	15,500.00000	1,829.00		
0255 0711 15131 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP		0.008 GM	3,000.00000	24.00	11,500.00000	92.00		
0260 0711 15201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"		0.117 GM	7,000.00000	819.00	15,500.00000	1,813.50		
<b>0002 Signing Section Totals:</b>				<b>\$36,673.00</b>		<b>\$39,117.00</b>		

<b>SECTION: 0003 Signalization</b>								
0265 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		1,742.000 LF	8.00000	13,936.00	10.00000	17,420.00		
0270 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		1,496.000 LF	10.00000	14,960.00	33.50000	50,116.00		
0275 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		1.000 PI	7,000.00000	7,000.00	6,845.00000	6,845.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0003 Signalization</b>								
0280 0634 4600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN		1.000 PI	1,500.00000	1,500.00	560.00000	560.00		
0285 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		17.000 EA	700.00000	11,900.00	710.00000	12,070.00		
0290 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		1.000 AS	3,000.00000	3,000.00	3,195.00000	3,195.00		
0295 0639 1610 ELECTRICAL POWER SERVICE, REMOVE OVERHEAD		1.000 AS	300.00000	300.00	560.00000	560.00		
0300 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		13.000 LF	8.00000	104.00	15.00000	195.00		
0305 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		1.000 EA	400.00000	400.00	1,090.00000	1,090.00		
0310 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		1.000 EA	1,200.00000	1,200.00	1,900.00000	1,900.00		
0315 0641 2 80 PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER		1.000 EA	8,000.00000	8,000.00	5,070.00000	5,070.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0003 Signalization</b>								
0320 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		6.000 EA	2,000.00000	12,000.00	1,860.00000	11,160.00		
0325 0649 21 15 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'		1.000 EA	55,000.00000	55,000.00	54,700.00000	54,700.00		
0330 0649 21 16 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-30'		1.000 EA	70,000.00000	70,000.00	71,485.00000	71,485.00		
0335 0650 1 34 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY		5.000 AS	1,000.00000	5,000.00	1,090.00000	5,450.00		
0340 0650 1 36 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 4 SECTION, 1 WAY		1.000 AS	1,300.00000	1,300.00	1,375.00000	1,375.00		
0345 0650 1 39 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 5 SECTION CLUSTER, 1 WAY		1.000 AS	1,700.00000	1,700.00	1,775.00000	1,775.00		
0350 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		6.000 AS	600.00000	3,600.00	750.00000	4,500.00		
0355 0660 1101 LOOP DETECTOR INDUCTIVE, F&I, TYPE 1		9.000 EA	180.00000	1,620.00	405.00000	3,645.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0003 Signalization</b>								
0360 0660 1102 LOOP DETECTOR INDUCTIVE, F&I, TYPE 2		2.000 EA	250.00000	500.00	405.00000	810.00		
0365 0660 2102 LOOP ASSEMBLY, F&I, TYPE B		8.000 AS	600.00000	4,800.00	995.00000	7,960.00		
0370 0660 2106 LOOP ASSEMBLY, F&I, TYPE F		3.000 AS	800.00000	2,400.00	1,125.00000	3,375.00		
0375 0665 1 12 PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE		6.000 EA	1,200.00000	7,200.00	1,455.00000	8,730.00		
0380 0670 5111 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION		1.000 AS	28,000.00000	28,000.00	33,220.00000	33,220.00		
0385 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	500.00000	500.00	510.00000	510.00		
0390 0685 1 13 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET		1.000 EA	6,000.00000	6,000.00	9,340.00000	9,340.00		
0395 0700 5 21 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		1.000 EA	2,000.00000	2,000.00	2,245.00000	2,245.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0003 Signalization</b>								
0400 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		4.000 EA	3,000.00000	12,000.00	2,825.00000	11,300.00		
<b>0003 Signalization Section Totals:</b>				<b>\$275,920.00</b>		<b>\$330,601.00</b>		
<b>Contract Grand Totals:</b>				<b>\$800,397.00</b>		<b>\$830,370.50</b>		



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**Letting:** 05201117 November 17, 2020 **Call Order:** 001 **Contract:** E52A5

*NOTE: Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under chapter 120, Florida Statutes.*