

**FARRAGUT BOARD OF MAYOR AND ALDERMEN
AGENDA
April 9, 2020**

**WORKSHOP
Budget Workshop
5:30 PM**

**BMA MEETING
7:00 PM**

- I. **Silent Prayer, Pledge of Allegiance, Roll Call**
- II. **Approval of Agenda**
- III. **Mayor's Report**
- IV. **Approval of Minutes**
 - A. March 12, 2020
- V. **Business Items**
 - A. Rejections of Bids of Contract 2020-16, Watt Road and Grigsby Chapel Road Pedestrian Crossing
- VI. **Town Administrator's Report**
- VII. **Town Attorney's Report**
- VIII. **Citizens Forum**

This meeting can be viewed live on Charter channel 193 and TDS channel 3. No public access to Town Hall due to Governor Lee's orders and the Knox County Health Department's orders regarding the COVID-19 pandemic. Meeting comments may be emailed to comments@townoffarragut.org and must be received by 12:00pm on April 9 to be included in the record of the meeting.

MINUTES

March 12, 2020

Mayor Williams called the meeting to order at 7:00 PM. Members present were Mayor Williams, Aldermen Burnette, Meyer, Pinchok and Povlin.

Approval of Agenda

Motion was made to approve the agenda as presented. Moved by Alderman Pinchok, seconded by Alderman Burnette; voting yes, Mayor Williams, Aldermen Burnette, Meyer, Pinchok and Povlin; no nays; motion passed.

Mayor's Report

The Mayor thanked the staff for three great events at the new community center.

Approval of Minutes

Motion was made to approve the minutes of February 13, 2020 as presented. Moved by Alderman Povlin, seconded by Alderman Pinchok; voting yes, Mayor Williams, Aldermen Burnette, Meyer, Pinchok and Povlin; no nays; motion passed.

Motion was made to approve the minutes of March 3, 2020 as presented. Moved by Alderman Povlin, seconded by Alderman Pinchok; voting yes, Mayor Williams, Aldermen Burnette, Meyer, Pinchok and Povlin; no nays; motion passed.

Ordinances

Public Notice and Second Reading

Ordinance 20-03, Ordinance amending the Capital Investment Program and ADA Capital Projects budgets of Fiscal Year 2019-2020 budget, passed by Ordinance 19-22

Motion was made to approve Ordinance 20-03 on second and final reading. Moved by Alderman Povlin, seconded by Alderman Pinchok; voting yes, Mayor Williams, Aldermen Burnette, Meyer, Pinchok and Povlin; no nays; motion passed.

Business Items

Approval of Contract 2020-08, McFee Park Phase 3

Motion was made to award Contract 2020-08 to Merit Construction to include Base Bid (\$6,020,000) and Alternate 2 (\$1,365,000) and authorize town staff to approve change orders up to \$50,000. Moved by Alderman Pinchok, seconded by Mayor Williams. The following citizens spoke concerning light pollution, additional tree plantings and cost of maintenance.

- George Ellis, 12651 Brass Lantern
- Madonna Martin, 12638 Brass Lantern
- Susan Gartenberg, 12662 Brass Lantern

Roll call vote; Alderman Pinchok, yes; Alderman Povlin, no; Alderman Burnette, yes; Alderman Meyer, yes; Mayor Williams, yes; motion passed 4-1.

Approval of Right-of-Way purchase of Lot 2 & Lot 4 from Andover Homeowners Association for the Smith Road Sidewalk Project

Motion was made to approve the Right-of-Way purchase of Lot 2 & Lot 4 from Andover Homeowners Association for the Smith Road Sidewalk Project. Moved by Alderman Povlin, seconded by Alderman Pinchok, roll call vote; Alderman Pinchok, yes; Alderman Povlin, no; Alderman Burnette, yes; Alderman Meyer, yes; Mayor Williams, yes; motion passed 4-1.

Town Administrator’s Report

Representative Jason Zachary updated the public and the board concerning the 5G legislation and carrier negotiations.

Citizens Forum

The following citizens spoke concerning 5G.

- Carol Christofferson, 11320 Gates Mill
- John Hoffman, 11341 Gates Mill
- Laura Squires, 236 Woodland Trace
- Lee Pannell, 11338 Fords Cove
- Mike Mitchell, Birxworth
- Kevin Desmond, 2428 Carville Lane
- Jerry Guthrie, 11745 Weathervane

Town Administrator’s Report

David Smoak announced that the Town will be postponing upcoming events due to the COVID19 virus.

Meeting adjourned at 8:55PM.

Ron Williams, Mayor

Allison Myers, Town Recorder

REPORT TO THE BOARD OF MAYOR AND ALDERMEN

PREPARED BY: Darryl W. Smith, PE

SUBJECT: Rejection of Bids for Contract 2020-16, Watt Road and Grigsby Chapel Road Pedestrian Crossings

INTRODUCTION: The purpose of this item is consideration of bids for Contract 2020-16, Watt Road and Grigsby Chapel Road Pedestrian Crossings.

BACKGROUND: The intent of this project is to provide improved pedestrian crossings of Watt Road and Grigsby Chapel Road. The Watt Road location includes construction of approximately 700 feet of sidewalk and a pedestrian refuge island in the center turn lane, as well as flashing beacons on an overhead mast arm (see attachment A). This location will provide pedestrian connection from Orchid Grove and Sedgefield Subdivisions to Mayor Bob Leonard Park. The Grigsby Chapel Road location provides enhancements to the existing mid-block crossing by the Grigsby Chapel Greenway (see attachment B). These enhancements include flashing beacons adjacent to the existing pedestrian refuge island that will alert oncoming motorists any time a pedestrian is in the crosswalk.

Staff received bids from three contractors on March 26, and we have attached bid tabulations (attachment C):

APAC-Atlantic, Inc.	\$375,749.50
Southern Constructors, Inc.	\$315,373.00
Whaley Construction, LLC	\$270,945.80

Each of these bids is significantly above our original budget of \$165,000. Given the anticipated loss in revenue due to the coronavirus, staff recommends rejecting all bids and separating the two locations into two separate projects. Staff can advertise for bids for the Grigsby Chapel Road crossing improvements immediately, and the Watt Road sidewalk and crossing improvements can be completed at a later date.

FINANCIAL SECTION:

Project: Contract 2020-16, Watt Rd. and GCR Pedestrian Crossings

<u>Project Budget</u>	<u>Requested Amount</u>	<u>Expenditures to Date</u>	<u>Available Amount</u>
\$165,000	\$0	\$0	\$165,000

Approved By: A. Myers

RECOMMENDATION BY: Darryl Smith, Town Engineer

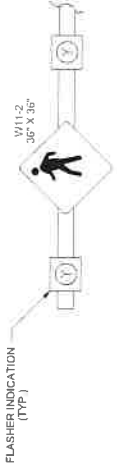
PROPOSED MOTION: Rejection of all bids for Contract 2020-16.

BOARD ACTION:

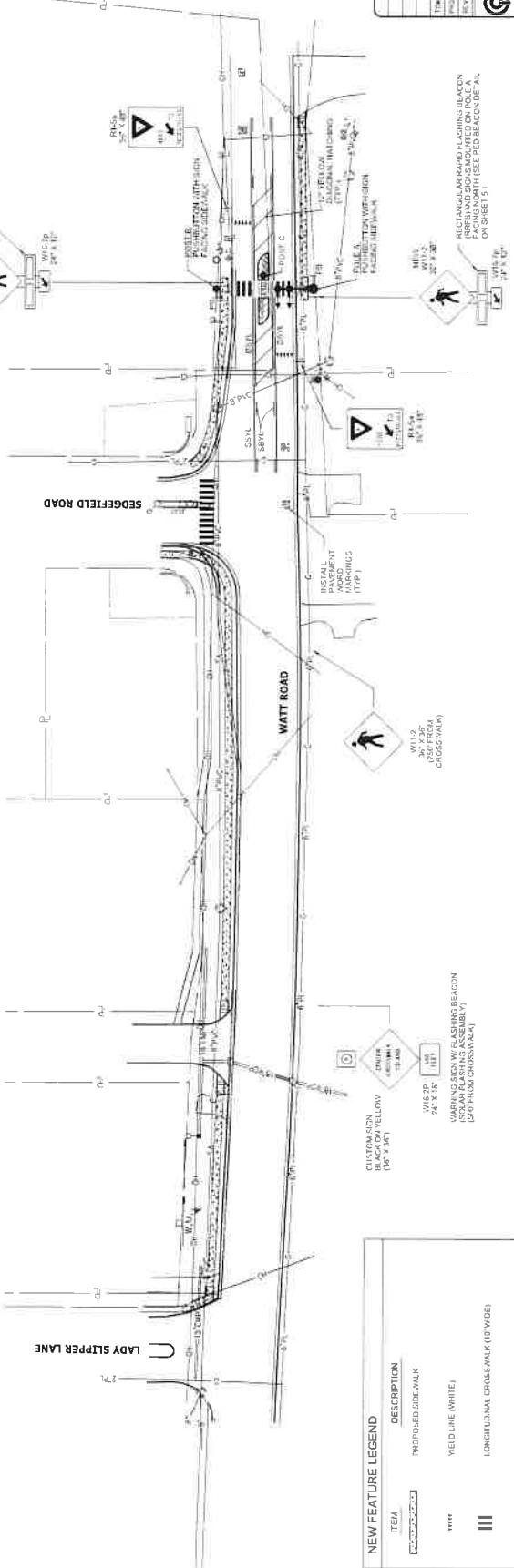
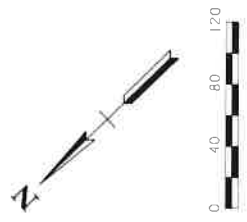
MOTION BY: _____ **SECONDED BY:** _____

<u>VOTE/TOTAL</u>	<u>WILLIAMS</u>	<u>POVLIN</u>	<u>PINCHOK</u>	<u>MEYER</u>	<u>BURNETTE</u>
YES	_____	_____	_____	_____	_____
NO	_____	_____	_____	_____	_____
ABSTAIN	_____	_____	_____	_____	_____

DETAIL OF PEDESTRIAN FLASHER ON MAST ARM



MAST ARM MOUNTED SIGN AND FLASHER WITH MIN. 17 FT. CLEARANCE TO BOTTOM OF SIGN INSTALL PER TDOT STD. DRAWING T-SG-13, FACING NORTH ONLY. FLASHERS TO BE TAPCO BLINKER BEACON OR APPROVED EQUIVALENT, MOUNTED WITH MODIFIED ATTACHMENT TO SIGN ASSEMBLY. SIGN SHALL BE MOUNTED ON ONE OF THE PROVIDED AXIALLY PUSHBUTTONS PROVIDED.



BEACON POLE AND POST INFORMATION

POLE OR POST	TYPE	DESIGN REFERENCE	FOUNDATION DEPTH X-DIAMETER (SEE NOTE 6)
A	TRAFFIC CONTROL BEACON	SEE SHEET 3	10' MIN. X 10' MIN. (SEE NOTE 6)
B	PEDESTRIAN BEACON	SEE SHEET 3	8' MIN. X 2' MIN. (SEE NOTE 6)
C	PED. PUSHBUTTON BEACON	SEE SHEET 3	8' MIN. X 2' MIN. (SEE NOTE 6)

FOOTNOTES:
 1. TRAFFIC CONTROL DEVICES SHALL COMPLY WITH THE REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, TDOT.
 2. ALL MAST ARM POSTS AND PALES SHALL BE BLACK POWDER PAINTED AND SHALL BE DESIGNED FOR THE VERTICAL CLEARANCES, ASH.
 3. PUSHBUTTON ASSEMBLY SHALL BE TAPCO PUSHBUTTON ASSEMBLY WITH BLINKER BEAM WIRELESS RADIO AND AXIALLY PUSHBUTTON INCLUDING VISUAL ACTIVATION COMPONENT, OR APPROVED EQUIVALENT. PUSHBUTTON SIGN SHALL BE RC-25 (B) (A1) WITH LEGEND.
 4. FINAL DESIGN OF POLES AND FOUNDATIONS ARE THE RESPONSIBILITY OF THE POLE MANUFACTURER AND CONTRACTOR.
 5. CONTRACTOR SHALL STAKE PROPOSED POLE AND POST LOCATIONS AND SHALL OBTAIN APPROVAL FOR THESE LOCATIONS PRIOR TO FOUNDATION DEPTH IS BELOW SURFACE OF THE GROUND.
 7. CLOSELY COORDINATE LIGHTING INSTALLATION WITH EXISTING UTILITIES, HAND DIG FOUNDATION OR VARY SIZE AS REQUIRED.

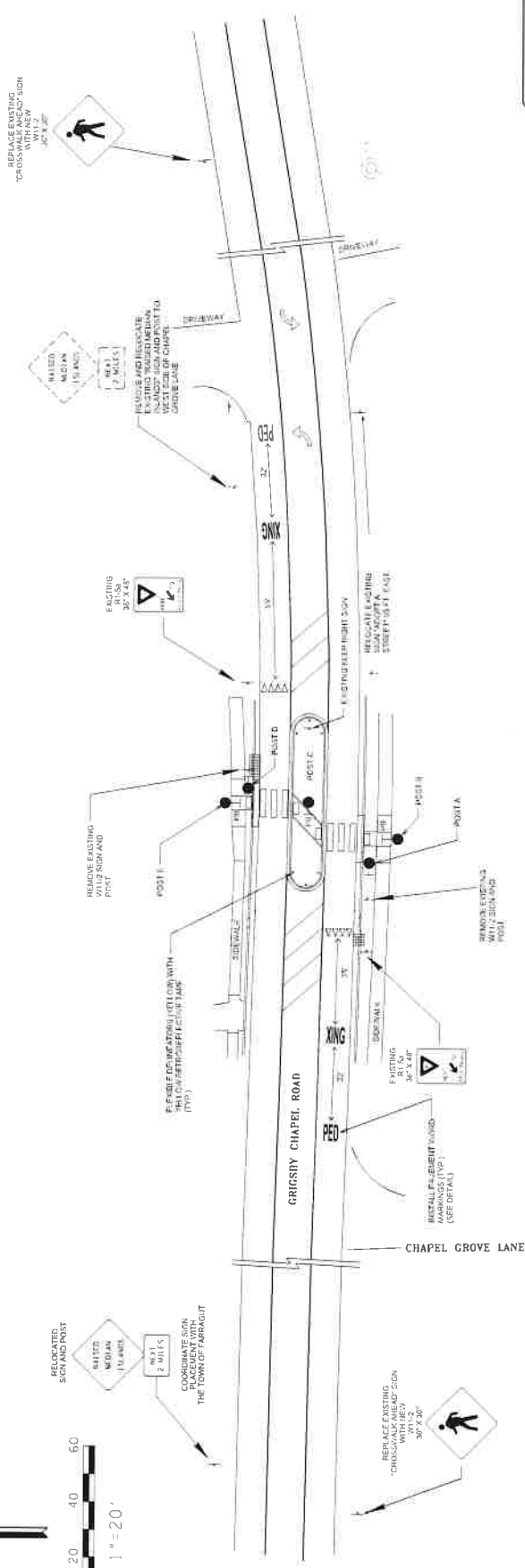


NEW FEATURE LEGEND

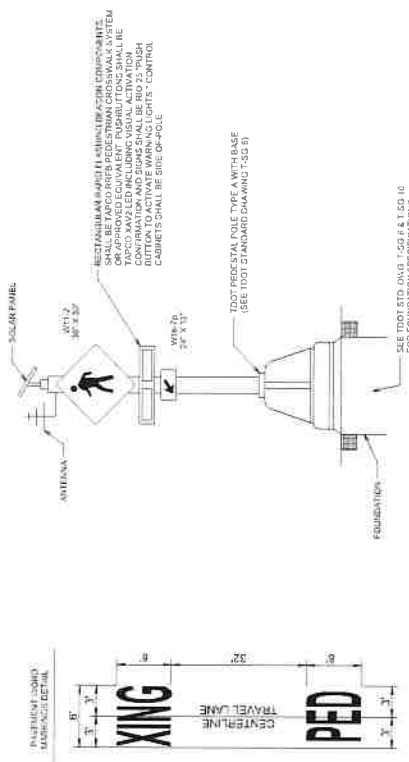
ITEM	DESCRIPTION
▬	PROPOSED SIDEWALK
----	YIELD LINE (WHITE)
▬▬▬▬	LONGITUDINAL CROSS-MARK (10\"/>

<p>CANNON & CANNON INC. COMPLETE ENGINEERING AND ARCHITECTURAL SERVICES 1000 15th Street, Suite 200 Boulder, CO 80502 Tel: 303.440.0855 Fax: 303.440.2755 www.cannonandcannon.com</p>	<p>TOWN OF FARRAGUT</p> <p>FARRAGUT PEDESTRIAN BEACONS</p> <p>WATT ROAD PEDESTRIAN FLASHER AND BEACON LAYOUT</p>
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PEDESTRIAN BEACON DETAIL



POST	TYPE	DESCRIPTION	FOUNDATION DEPTH (FOOTER SEE NOTE #)
A	PEDESTRIAN BEACON ON POST	SEE PEDESTRIAN BEACON DETAIL	6' MIN. (2' MIN. SEE NOTE #1)
B	PEDESTRIAN PUSHDOWN POST	SEE NOTE 3	3' MIN. (2' MIN. SEE NOTE #1)
C	PEDESTRIAN BEACON ON POST	SEE NOTE 3	6' MIN. (2' MIN. SEE NOTE #1)
D	PEDESTRIAN PUSHDOWN POST	SEE NOTE 3	3' MIN. (2' MIN. SEE NOTE #1)
E	PEDESTRIAN PUSHDOWN POST	SEE NOTE 3	3' MIN. (2' MIN. SEE NOTE #1)

#1 ALL BEACON CONTROL BEACONS SHALL COMPLY WITH THE REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES TO DOT STANDARD SPECIFICATION (SECTION 6A) AND THE APPLICABLE DOT 1 STANDARD DRAWINGS.
 #2 ALL PEDESTRIAN BEACON AND PUSHDOWN POSTS SHALL BE BLACK POWDER COATED.
 #3 PUSHDOWN POSTS SHALL BE 18\"/>

NO. 1010	DATE	SCALE
CANNON & CANNON INC. CONSULTING ENGINEERS, FIELD DIVISION 4000 Sugarland Pkwy. Suite 100, TX 75089 www.cannoncannon.com		
TOWN OF FARRAGUT		
FARRAGUT PEDESTRIAN BEACONS		
GRIGSBY CHAPEL ROAD PEDESTRIAN BEACON LAYOUT		
	PROJECT NO. 60117-0214 DATE 07-21-15 SHEET NO. 5 OF 5	5

Attachment B

Attachment C

Town of Farragut Contract 2020-16
 Watt Road and Grigsby Chapel Road Pedestrian Crossings
 Bid Tabulations



ITEM #	TDOT DESCRIPTION	UNIT	QUANTITY	APAC-Atlantic, Inc.		Southern Constructors, Inc.		Whaley Construction, LLC.	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
105-01	Construction Stakes, Lines And Grades	LS	1	\$ 14,200.00	\$ 14,200.00	\$ 10,000.00	\$ 10,000.00	\$ 7,000.00	\$ 7,000.00
201-01	Clearing And Grubbing	LS	1	\$ 3,800.00	\$ 3,800.00	\$ 7,500.00	\$ 7,500.00	\$ 5,000.00	\$ 5,000.00
202-03	Removal of Rigid Pavement, Sidewalk, etc.	SY	392	\$ 42.00	\$ 16,464.00	\$ 18.00	\$ 7,056.00	\$ 12.00	\$ 4,704.00
202-08.15	Removal of Curb and Gutter	LF	240	\$ 34.00	\$ 8,160.00	\$ 18.00	\$ 4,320.00	\$ 11.00	\$ 2,640.00
203-01	Road & Drainage Excavation (Unclassified)	CY	371	\$ 40.00	\$ 14,840.00	\$ 55.00	\$ 20,405.00	\$ 30.00	\$ 11,130.00
203-30.02	Roadway Items	LS	1	\$ 30,500.00	\$ 30,500.00	\$ 25,000.00	\$ 25,000.00	\$ 25,647.00	\$ 25,647.00
204-08.01	Backfill Material (Flowable Fill)	CY	4	\$ 770.00	\$ 3,080.00	\$ 500.00	\$ 2,000.00	\$ 400.00	\$ 1,600.00
209-09.43	Curb Inlet Protection (Type 4)	EA	1	\$ 510.00	\$ 510.00	\$ 500.00	\$ 500.00	\$ 490.00	\$ 490.00
607-39.08	18" Pipe Culvert (Side Drain)	LF	6	\$ 550.00	\$ 3,300.00	\$ 200.00	\$ 1,200.00	\$ 150.00	\$ 900.00
611-02.10	Junction Box, Type 1	EA	1	\$ 6,050.00	\$ 6,050.00	\$ 5,000.00	\$ 5,000.00	\$ 3,750.00	\$ 3,750.00
611-07.01	Class A Concrete (Pipe Endwalls)	CY	1	\$ 5,100.00	\$ 5,100.00	\$ 1,750.00	\$ 1,750.00	\$ 2,744.00	\$ 2,744.00
611-07.02	Steel Bar Reinforcement (Pipe Endwalls)	LB	45	\$ 16.00	\$ 720.00	\$ 10.00	\$ 450.00	\$ 5.00	\$ 225.00
701-01-01	Concrete Sidewalk (4")	SF	3444	\$ 11.90	\$ 40,983.60	\$ 13.00	\$ 44,772.00	\$ 8.00	\$ 27,552.00
701-02.03	Concrete Curb Ramp	SF	800	\$ 31.50	\$ 25,200.00	\$ 22.00	\$ 17,600.00	\$ 16.50	\$ 13,200.00
702-01	Concrete Curb	CY	3.1	\$ 3,150.00	\$ 9,765.00	\$ 1,500.00	\$ 4,650.00	\$ 1,079.00	\$ 3,344.90
702-03	Concrete Combined Curb & Gutter	CY	10.8	\$ 575.00	\$ 6,210.00	\$ 750.00	\$ 8,100.00	\$ 628.00	\$ 6,782.40
712-01	Traffic Control	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
712-04.01	Flexible Drums (Channelizing)	EA	20	\$ 105.00	\$ 2,100.00	\$ 50.00	\$ 1,000.00	\$ 30.00	\$ 600.00
712-06	Signs (Construction)	SF	265	\$ 17.00	\$ 4,505.00	\$ 15.00	\$ 3,975.00	\$ 15.00	\$ 3,975.00
713-15.36	Remove Sign, Support & Footing	EA	2	\$ 34.00	\$ 68.00	\$ 750.00	\$ 1,500.00	\$ 550.00	\$ 1,100.00
713-16.20	Signs (Ped. Cross. W11-2)	EA	8	\$ 170.50	\$ 1,364.00	\$ 150.00	\$ 1,200.00	\$ 104.50	\$ 836.00
713-16.21	Signs (Yield Ped., R1-5A)	EA	4	\$ 216.00	\$ 864.00	\$ 250.00	\$ 1,000.00	\$ 220.00	\$ 880.00
713-16.22	Signs (Center Crosswalk)	EA	2	\$ 568.00	\$ 1,136.00	\$ 150.00	\$ 300.00	\$ 104.50	\$ 209.00
713-16.23	Signs (200' Plate, W16-2P)	EA	2	\$ 75.00	\$ 150.00	\$ 100.00	\$ 200.00	\$ 55.00	\$ 110.00
713-16.24	Signs (Arrow Plate, W16-7P)	EA	4	\$ 75.00	\$ 300.00	\$ 100.00	\$ 400.00	\$ 38.50	\$ 154.00
713-16.50	Remove and Replace Sign	EA	1	\$ 230.00	\$ 230.00	\$ 1,000.00	\$ 1,000.00	\$ 825.00	\$ 825.00
716-02.04	Plastic Pavement Marking (Channelization Striping)	SY	13.5	\$ 23.00	\$ 310.50	\$ 50.00	\$ 675.00	\$ 21.00	\$ 283.50
716-02.09	Plastic Pavement Marking(Longitudinal Crosswalk)	LF	72	\$ 23.00	\$ 1,656.00	\$ 22.00	\$ 1,584.00	\$ 21.00	\$ 1,512.00
716-03.08	Plastic Word Pavement Marking (Ped-Xing)	EA	4	\$ 284.00	\$ 1,136.00	\$ 300.00	\$ 1,200.00	\$ 495.00	\$ 1,980.00
716-04.17	Plastic Pavement Marking (Yield Symbol)	EA	4	\$ 170.00	\$ 680.00	\$ 200.00	\$ 800.00	\$ 110.00	\$ 440.00
717-01	Mobilization	LS	1	\$ 34,400.00	\$ 34,400.00	\$ 15,000.00	\$ 15,000.00	\$ 16,607.00	\$ 16,607.00
730-23.30	Pedestal Pole (for RRFB)	EA	3	\$ 2,275.00	\$ 6,825.00	\$ 2,200.00	\$ 6,600.00	\$ 2,200.00	\$ 6,600.00
730-23.56	Cantilever Signal Support (1 Arm @ 25')	EA	1	\$ 11,400.00	\$ 11,400.00	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00
730-24.03	Foundation - Cantilever Signal Support	EA	1	\$ 21,500.00	\$ 21,500.00	\$ 21,000.00	\$ 21,000.00	\$ 20,867.00	\$ 20,867.00
730-24.08	Foundation (RRFB Pedestal Pole)	EA	3	\$ 1,140.00	\$ 3,420.00	\$ 1,100.00	\$ 3,300.00	\$ 1,100.00	\$ 3,300.00
730-24.09	Foundation (Pushbutton Post)	EA	4	\$ 850.00	\$ 3,400.00	\$ 825.00	\$ 3,300.00	\$ 825.00	\$ 3,300.00
730-26.02	Pedestrian Pushbutton with 12" Sign	EA	6	\$ 550.00	\$ 3,300.00	\$ 550.00	\$ 3,300.00	\$ 550.00	\$ 3,300.00
730-26.06	Pedestrian Pushbutton Post	EA	4	\$ 1,150.00	\$ 4,600.00	\$ 1,100.00	\$ 4,400.00	\$ 1,100.00	\$ 4,400.00
730-26.07	Flashing Warning Beacon (RRFB)	EA	4	\$ 6,400.00	\$ 25,600.00	\$ 6,150.00	\$ 24,600.00	\$ 6,187.50	\$ 24,750.00
730-26.08	Flashing Warning Beacon (Amber)	EA	2	\$ 6,400.00	\$ 12,800.00	\$ 6,150.00	\$ 12,300.00	\$ 6,187.50	\$ 12,375.00
730-50.10	Solar Powered Flashing Assembly	EA	2	\$ 6,400.00	\$ 12,800.00	\$ 6,150.00	\$ 12,300.00	\$ 6,187.50	\$ 12,375.00
740-11.03	Temporary Sediment Tube 18"	LF	1356	\$ 5.40	\$ 7,322.40	\$ 6.00	\$ 8,136.00	\$ 5.50	\$ 7,458.00

TOTAL BID

APAC-Atlantic, Inc.	Southern Constructors, Inc.	Whaley Construction, LLC.
\$375,749.50	\$315,373.00	\$270,945.80