



**Engineering and
Public Works Department**

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**Palm Beach County
Board of County
Commissioners**

Maria G. Marino, Mayor

Sara Baxter, Vice Mayor

Gregg K. Weiss

Joel G. Flores

Marci Woodward

Maria Sachs

Bobby Powell Jr.

County Administrator

Verdenia C. Baker

*"An Equal Opportunity
Affirmative Action Employer"*

DATE: May 15, 2025

TO: Gerelco Traffic Controls, Inc.
Ferreira Construction Co., Inc.



FROM: Morton L. Rose, P.E., Director, Roadway Production Div.

**RE: AWARD RECOMMENDATION
TRAFFIC SIGNAL CONTINUING SERVICES
CONSTRUCTION CONTRACT
PALM BEACH COUNTY PROJECT NO.: 2025054**

Based on bid results and EBO compliance review, Engineering and Public Works recommends award of the above referenced contract to Gerelco Traffic Controls, Inc. and Ferreira Construction Co., Inc.

This Award Recommendation will be posted at the Engineering and Public Works Department / Roadway Production Division reception area on the Third Floor at 2300 North Jog Road, West Palm Beach, Florida on **May 16, 2025** and to the website below.

<http://discover.pbcgov.org/engineering/roadwayproduction/Pages/Bid-Documents.aspx>

If your office wishes to protest this award recommendation, you may do so by addressing your written protest to Ms. Melody Thelwell, Director, Palm Beach County Procurement Department, 50 South Military Trail, West Palm Beach, Florida 33415. The protest must identify the protestor, the solicitation, and include a factual summary of the basis of the protest and a protest bond. Failure to submit a protest to the Director of Procurement within five (5) business days after posting of this Award Recommendation, as prescribed in Section 2-55(b) of the Palm Beach County Code, shall constitute a waiver of proceedings under the referenced County Code.

We thank you for your continued interest in bidding Palm Beach County projects.

encl: Bid Tabulations
EBO Compliance Review



**AWARD RECOMMENDATION
TRAFFIC SIGNAL CONTINUING SERVICES
CONSTRUCTION CONTRACT
PALM BEACH COUNTY PROJECT NO.: 2025054
MAY 15, 2025**

cc: All Bidders
David L. Ricks, P.E., County Engineer
Joanne M. Keller, P.E., Deputy County Engineer
Steven B. Carrier, P.E., Assistant County Engineer
Morton L. Rose, P.E., Director, Roadway Production Division
Kathleen O. Farrell, P.E., Assistant Director, Roadway Production Division
Maroun Azzi, P.E., Thoroughfare Roads Manager, Roadway Production Division
Carlos Bojorge, P.E., Special Projects Manager, Roadway Production Division
Kristine Frazell-Smith, P.E., Local Roads Manager, Roadway Production Division
Holly B. Knight, P.E., Contracts Section Manager, Roadway Production Division
Toni Sharp, Right of Way Manager, Roadway Production Division
Geraldine Lazzarino-Kelly, Technical Assistant I, Roadway Production Division
Felicia Johnson, Technical Assistant I, Roadway Production Division
Lyndonia Smith, Utility Coordinator, Roadway Production Division
Harvey Phillips III, Project Coordinator I, Roadway Production Division
Kenny Rampersad, Director, Administrative Services Division
Danny Ramlalsingh, Fiscal Manager, Administrative Services Division
Yicel Corcino, Financial Analyst II, Administrative Services Division
Susan Hudson, Financial Analyst, Administrative Services Division
Albert Hoffman, Director, Construction Coordination Division
Motasem Al-Turk, P.E., Director, Traffic Engineering Division
Fattoush Jafar, Sr. P.E., Traffic Engineering Division
Adam Faustini, Director, Road & Bridge Division
Ali Bayat, Director, Water Utilities Department
Brenda Znachko, Director, Contract Development and Control Division, OFMB
Tonya Johnson, Director, Office of Equal Business Opportunity
Allen Gray, Manager, SBE Division, Office of Equal Business Opportunity
Angela Smith, Small Business Development Specialist III, SBE Division, OEBO
Melody Thelwell, Director, Procurement Department
Tiffany Thomas, Contract Oversight Specialist, Office of the Inspector General
Yelizaveta B. Herman, Assistant County Attorney
Fay Reynolds, Legal Secretary, County Attorney's Office
Sean Reilly, Construction Coordinator, Traffic Division
Graciela MCAusland, Construction Coordinator, Traffic Division
Amar Kalabic, Construction Coordinator, Traffic Division
Casey Prankun, Manager, Streetscape Section



**AWARD RECOMMENDATION
TRAFFIC SIGNAL CONTINUING SERVICES
CONSTRUCTION CONTRACT
PALM BEACH COUNTY PROJECT NO.: 2025054
MAY 15, 2025**

Palm Beach County Engineering and Public Works recommends award to **Gerelco Traffic Controls, Inc.** and **Ferreira Construction Co., Inc.**, the lowest responsive, responsible bidders meeting all of the Equal Business Opportunity (EBO) ordinance requirements.

Rank	Bidder	Bid Amount	Footnotes
1	Gerelco Traffic Controls, Inc.	\$6,217,169.00	1
2	Ferreira Construction Co., Inc.	\$8,395,437.25	1

Footnotes: 1. Recommended Awardee

Enclosures: Office of Equal Business Opportunity Compliance Review
Bid Tabulations

OEBO PARTICIPATION EVALUATION FORM

DATE SENT: May 12, 2025	CONTRACTS MANAGER: Holly Knight, P.E.
PROJECT #: 2025054	PROJECT NAME: Traffic Signal Continuing Services Construction Contract
USER DEPARTMENT: Engineering	SOLICITATION OPENING DATE:
OEBO ESTABLISHED API: The API set for this project is SBE Price Preference at the 11/20/2024 GSC meeting.	

SOLICITATION EVALUATION INFORMATION

RESPONDENT	PRIME IS A CERTIFIED S/M/WBE	IS PRIME BIDDER RESPONSIVE	PERCENTAGE OF S/M/WBE UTILIZATION	PERCENTAGE OF M/W/BE (AA/HA)	SBE EVALUATION POINTS
Ferreira Construction Co., Inc.	2	3	0%	3	3
Gerelco Traffic Controls, Inc.	2	3	0%	3	3

KEYS FOR DETERMINATION (NOTED IN THE SOLICITATION EVALUATION INFORMATION TABLE)

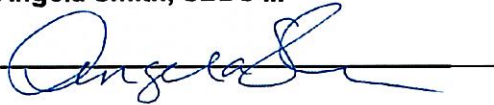
- (1) YES
(2) NO
(3) N/A

EVALUATION NOTES:

The bidders have reported no SBE participation.

Evaluated by: Angela Smith, SBDS III

Signature: _____



Date: 5.12.2025

Reviewed by: Allen Gray, Manager

Signature: _____



Date: 5.14.2025

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate	Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT											
PBC PROJECT #2025054											
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
GENERAL ITEMS											
1	102-14	MAINTENANCE OF TRAFFIC (TRAFFIC CONTROL OFFICER) - [HR] [F&I]	40	HR	\$ 266.00	\$ 165.00	\$ 350.00	\$ 14,000.00	\$ 182.00	\$ 7,280.00	
2	102-1-A	GENERAL MAINTENANCE OF TRAFFIC - [HR] [F&I]	200	HR	\$ 853.50	\$ 1,000.00	\$ 562.00	\$ 112,400.00	\$ 1,145.00	\$ 229,000.00	
3	102-1-B	MAINTENANCE OF TRAFFIC (SECURING SIGNAL POLE) - [HR] [F&I]	8	HR	\$ 992.50	\$ 1,000.00	\$ 1,200.00	\$ 9,600.00	\$ 785.00	\$ 6,280.00	
4	102-1-C	MAINTENANCE OF TRAFFIC (UTILITY LOCATION, SOFT DIG UP TO 6 FEET) - [HR] [F&I]	8	HR	\$ 582.50	\$ 500.00	\$ 450.00	\$ 3,600.00	\$ 715.00	\$ 5,720.00	
5	102-1-C1	MAINTENANCE OF TRAFFIC (UTILITY LOCATION, SOFT DIG UP TO 10 FEET) - [HR] [F&I]	8	HR	\$ 1,060.00	\$ 1,000.00	\$ 1,250.00	\$ 10,000.00	\$ 870.00	\$ 6,960.00	
6	102-1-N	GENERAL MAINTENANCE OF TRAFFIC (NIGHT OPERATION, EACH NIGHT-[EA] [F&I]	8	EA	\$ 4,212.50	\$ 4,000.00	\$ 4,500.00	\$ 36,000.00	\$ 3,925.00	\$ 31,400.00	
7	102-99	PORTABLE CHANGEABLE - VARIABLE MESSAGE SIGN (TEMPORARY) - [ED] [F&I]	7	ED	\$ 165.00	\$ 52.25	\$ 155.00	\$ 1,085.00	\$ 175.00	\$ 1,225.00	
8	1050-15-001	PROTECT & SUPPORT UTILITY (ADDITIONAL HOURS AFTER FIRST 4 HOURS) - [HR]	8	HR	\$ 1,740.00	\$ 1,500.00	\$ 2,300.00	\$ 18,400.00	\$ 1,180.00	\$ 9,440.00	
9	1050-15-004	PROTECT & SUPPORT UTILITY (FIRST 4 HOURS) - [HR]	2	HR	\$ 1,711.50	\$ 1,500.00	\$ 2,638.00	\$ 5,276.00	\$ 785.00	\$ 1,570.00	
10	522-1	CONCRETE SIDEWALK AND DRIVEWAYS 4" THICK (INCLUDES REMOVE AND REPLACE) - [SY] [F&I]	20	SY	\$ 1,337.50	\$ 126.50	\$ 175.00	\$ 3,500.00	\$ 2,500.00	\$ 50,000.00	
11	522-2	CONCRETE SIDEWALK AND DRIVEWAYS 6" THICK (INCLUDES REMOVE AND REPLACE) - [SY] [F&I]	20	SY	\$ 1,487.50	\$ 148.17	\$ 225.00	\$ 4,500.00	\$ 2,750.00	\$ 55,000.00	
SUBTOTAL (GENERAL ITEMS)							\$ 218,361.00		\$ 403,875.00		
CONDUIT & CABLE ITEMS											
12	630-2-11-2	2" PVC (SCH 40) UNDERGROUND CONDUIT - [LF] [F&I]	500	LF	\$ 20.50	\$ 21.07	\$ 14.00	\$ 7,000.00	\$ 27.00	\$ 13,500.00	
13	630-2-11-2A	ADDITIONAL 2" PVC (SCH 40) CONDUIT, IN OPEN TRENCH - [LF] [F&I]	500	LF	\$ 5.88	\$ 5.61	\$ 6.00	\$ 3,000.00	\$ 5.75	\$ 2,875.00	
14	630-2-12-2-1	1-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE) - [LF] [F&I]	400	LF	\$ 30.00	\$ 33.55	\$ 33.00	\$ 13,200.00	\$ 27.00	\$ 10,800.00	
15	630-2-12-2-2	2-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE) - [LF] [F&I]	500	LF	\$ 39.50	\$ 37.07	\$ 38.00	\$ 19,000.00	\$ 41.00	\$ 20,500.00	
16	630-2-12-2-3	3-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE) - [LF] [F&I]	600	LF	\$ 48.50	\$ 41.25	\$ 44.00	\$ 26,400.00	\$ 53.00	\$ 31,800.00	
17	630-2-12-2-4	4-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE) - [LF] [F&I]	600	LF	\$ 57.00	\$ 45.87	\$ 49.00	\$ 29,400.00	\$ 65.00	\$ 39,000.00	

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate		Gerelec Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT												
PBC PROJECT #2025054												
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount		
18	630-2-12-2-5	5-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE) - [LF] [F&I]	600	LF	\$ 68.50	\$ 49.83	\$ 60.00	\$ 36,000.00	\$ 77.00	\$ 46,200.00		
19	630-2-14-1	1" RIGID CONDUIT HOT DIPPED GALVANIZED CONDUIT SURFACE MOUNTED - [LF] [F&I]	80	LF	\$ 71.50	\$ 34.76	\$ 38.00	\$ 3,040.00	\$ 105.00	\$ 8,400.00		
20	630-2-14-2	2" RIGID CONDUIT HOT DIPPED GALVANIZED CONDUIT SURFACE MOUNTED - [LF] [F&I]	80	LF	\$ 120.50	\$ 44.99	\$ 49.00	\$ 3,920.00	\$ 192.00	\$ 15,360.00		
21	632-7-1-19	SIGNAL CABLE - 19 CONDUCTOR - [LF] [F&I]	1,000	LF	\$ 9.63	\$ 17.33	\$ 8.00	\$ 8,000.00	\$ 11.25	\$ 11,250.00		
22	632-7-1-19A	SIGNAL CABLE (SPAN LENGTH 0' - 250') - [PI] [F&I]	1	PI	\$ 11,212.50	\$ 9,396.20	\$ 7,500.00	\$ 7,500.00	\$ 14,925.00	\$ 14,925.00		
23	632-7-1-19B	SIGNAL CABLE (SPAN LENGTH 251' - 350') - [PI] [F&I]	1	PI	\$ 13,267.50	\$ 10,367.50	\$ 8,000.00	\$ 8,000.00	\$ 18,535.00	\$ 18,535.00		
24	632-7-1-19C	SIGNAL CABLE (SPAN LENGTH 351' - 450') - [PI] [F&I]	1	PI	\$ 16,797.50	\$ 10,972.50	\$ 8,500.00	\$ 8,500.00	\$ 25,095.00	\$ 25,095.00		
25	632-7-1-19D	SIGNAL CABLE (SPAN LENGTH 451' - 550') - [PI] [F&I]	2	PI	\$ 20,325.00	\$ 12,210.00	\$ 9,000.00	\$ 18,000.00	\$ 31,650.00	\$ 63,300.00		
26	632-7-1-19E	SIGNAL CABLE (SPAN LENGTH 551' - 650') - [PI] [F&I]	1	PI	\$ 22,382.50	\$ 13,090.00	\$ 9,500.00	\$ 9,500.00	\$ 35,265.00	\$ 35,265.00		
27	632-7-1-19F	SIGNAL CABLE (SPAN LENGTH 651' - 750') - [PI] [F&I]	1	PI	\$ 25,440.00	\$ 14,025.00	\$ 12,000.00	\$ 12,000.00	\$ 38,880.00	\$ 38,880.00		
28	632-7-1-19G	SIGNAL CABLE (SPAN LENGTH 751' - Greater) - [PI] [F&I]	1	PI	\$ 32,342.50	\$ 16,170.00	\$ 14,500.00	\$ 14,500.00	\$ 50,185.00	\$ 50,185.00		
29	632-7-1-4	SIGNAL CABLE - 4 CONDUCTOR - [LF] [F&I]	800	LF	\$ 7.75	\$ 11.22	\$ 5.75	\$ 4,600.00	\$ 9.75	\$ 7,800.00		
30	632-7-1-4A	PEDESTRIAN SIGNAL CABLE - 4 CONDUCTOR - [PI] [F&I]	4	PI	\$ 6,212.50	\$ 4,950.00	\$ 4,500.00	\$ 18,000.00	\$ 7,925.00	\$ 31,700.00		
31	632-7-1-7	SIGNAL CABLE - 7 CONDUCTOR - [LF] [F&I]	800	LF	\$ 9.03	\$ 14.14	\$ 6.25	\$ 5,000.00	\$ 11.80	\$ 9,440.00		
32	632-7-1-7A	PEDESTRIAN SIGNAL CABLE - 7 CONDUCTOR - [PI] [F&I]	4	PI	\$ 9,732.50	\$ 7,562.50	\$ 8,500.00	\$ 34,000.00	\$ 10,965.00	\$ 43,860.00		
33	632-7-6	SIGNAL CABLE, REMOVE - IN INTERSECTION - [PI] [R]	1	PI	\$ 3,385.00	\$ 1,100.00	\$ 3,500.00	\$ 3,500.00	\$ 3,270.00	\$ 3,270.00		
34	632-7-7	SIGNAL CABLE, REMOVE - IN INTERSECTION - [LF] [R]	1	LF	\$ 6.13	\$ 1.60	\$ 5.00	\$ 5.00	\$ 7.25	\$ 7.25		
SUBTOTAL (CONDUIT & CABLE)							\$ 292,065.00		\$ 541,947.25			
SPAN WIRE ITEMS												
35	634-31-405	SPAN WIRE ASSEMBLY (¾") (SPAN LENGTH 0' - 250') - [PI] [F&I]	1	EA	\$ 9,315.00	\$ 78,237.50	\$ 10,000.00	\$ 10,000.00	\$ 8,630.00	\$ 8,630.00		
36	634-4-153-1A	SPAN WIRE ASSEMBLY (¾") (SPAN LENGTH 0' - 250') - [PI] [F&I]	1	PI	\$ 9,865.00	\$ 5,766.75	\$ 10,000.00	\$ 10,000.00	\$ 9,730.00	\$ 9,730.00		
37	634-4-153-1B	SPAN WIRE ASSEMBLY (¾") (SPAN LENGTH 251' - 350') - [PI] [F&I]	1	PI	\$ 11,275.00	\$ 6,517.50	\$ 12,500.00	\$ 12,500.00	\$ 10,050.00	\$ 10,050.00		
38	634-4-153-1C	SPAN WIRE ASSEMBLY (¾") (SPAN LENGTH 351' - 450') - [PI] [F&I]	1	PI	\$ 13,087.50	\$ 6,847.50	\$ 15,000.00	\$ 15,000.00	\$ 11,175.00	\$ 11,175.00		
39	634-4-153-1D	SPAN WIRE ASSEMBLY (¾") (SPAN LENGTH 451' - 550') - [PI] [F&I]	1	PI	\$ 15,402.50	\$ 7,315.00	\$ 18,500.00	\$ 18,500.00	\$ 12,305.00	\$ 12,305.00		

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate	Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT											
PBC PROJECT #2025054											
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
40	634-4-153-1E	SPAN WIRE ASSEMBLY (¾") (SPAN LENGTH 551' - 650') - [PI] [F&I]	1	PI	\$ 16,307.50	\$ 7,865.00	\$ 20,000.00	\$ 20,000.00	\$ 12,615.00	\$ 12,615.00	
41	634-4-153-1F	SPAN WIRE ASSEMBLY (3/8") (SPAN LENGTH 651' - 750') - [PI] [F&I]	1	PI	\$ 17,215.00	\$ 8,387.50	\$ 21,500.00	\$ 21,500.00	\$ 12,930.00	\$ 12,930.00	
42	634-4-153-2E	SPAN WIRE ASSEMBLY (7/16") (SPAN LENGTH: 551' - 650') - [PI] [F&I]	1	PI	\$ 19,675.00	\$ 8,002.50	\$ 21,500.00	\$ 21,500.00	\$ 17,850.00	\$ 17,850.00	
43	634-4-153-2F	SPAN WIRE ASSEMBLY (7/16") (SPAN LENGTH 651' - 750') - [PI] [F&I]	1	PI	\$ 20,982.50	\$ 8,250.00	\$ 23,500.00	\$ 23,500.00	\$ 18,465.00	\$ 18,465.00	
44	634-4-153-2G	SPAN WIRE ASSEMBLY (7/16") (SPAN LENGTH 751' - Greater) - [PI] [F&I]	1	PI	\$ 22,195.00	\$ 8,525.00	\$ 25,000.00	\$ 25,000.00	\$ 19,390.00	\$ 19,390.00	
45	634-4-153-3F	SPAN WIRE ASSEMBLY (½") (SPAN LENGTH 651' - 750') - [PI] [F&I]	1	PI	\$ 25,142.50	\$ 9,798.25	\$ 25,000.00	\$ 25,000.00	\$ 25,285.00	\$ 25,285.00	
46	634-4-153-3G	SPAN WIRE ASSEMBLY (1/2") (SPAN LENGTH 751' - Greater') - [PI] [F&I]	1	PI	\$ 27,210.00	\$ 10,725.00	\$ 27,500.00	\$ 27,500.00	\$ 26,920.00	\$ 26,920.00	
47	634-4-153-5G	SPAN WIRE ASSEMBLY (3/4") (SPAN LENGTH 751' - Greater') - [PI] [F&I]	1	PI	\$ 33,632.50	\$ 11,908.05	\$ 30,000.00	\$ 30,000.00	\$ 37,265.00	\$ 37,265.00	
SUBTOTAL (SPAN WIRE)							\$ 260,000.00		\$ 222,610.00		
PULL BOX & POWER ITEMS											
48	634-5-1	FIBERGLASS INSULATOR (TO INSULATE POWER LINES) - [LF] [F&I]	8	LF	\$ 267.50	\$ 39.88	\$ 25.00	\$ 200.00	\$ 510.00	\$ 4,080.00	
49	635-2-10	PULL BOX (11" x 18" x 12"D) HEAVY DUTY COVERS (TIER 22) - [LF] [F&I]	8	EA	\$ 2,205.00	\$ 907.50	\$ 750.00	\$ 6,000.00	\$ 3,660.00	\$ 29,280.00	
50	635-2-11	PULL BOX (13" x 24" x 12"D) HEAVY DUTY COVERS (TIER 22) - [LF] [F&I]	8	EA	\$ 2,402.50	\$ 1,309.00	\$ 1,250.00	\$ 10,000.00	\$ 3,555.00	\$ 28,440.00	
51	635-2-12	PULL BOX (24" x 36" x 12"D) HEAVY DUTY COVERS (TIER 22) - [EA] [F&I]	8	EA	\$ 4,075.00	\$ 1,732.50	\$ 3,000.00	\$ 24,000.00	\$ 5,150.00	\$ 41,200.00	
52	635-2-12-A	PULL BOX (17" x 30" x 12"D) HEAVY DUTY COVERS (TIER 22) - [EA] [F&I]	200	EA	\$ 3,382.50	\$ 1,650.00	\$ 2,850.00	\$ 570,000.00	\$ 3,915.00	\$ 783,000.00	
53	635-2-12-B	PULL BOX, (24"X36"X24"D) FIBERGLASS, HEAVY DUTY COVERS (TIER 22) - [EA] [F&I]	8	EA	\$ 4,432.50	\$ 2,392.50	\$ 3,500.00	\$ 28,000.00	\$ 5,365.00	\$ 42,920.00	
54	635-2-12-C	PULL BOX (30" x 48" x 24"D) HEAVY DUTY SPLIT COVERS (ITS) (TIER 22) - [EA] [F&I]	8	EA	\$ 5,802.50	\$ 3,850.00	\$ 5,230.00	\$ 41,840.00	\$ 6,375.00	\$ 51,000.00	
55	635-2-12-D	PULL BOX (17" x 30" x 24"D) HEAVY DUTY SPLIT COVERS (ITS) (TIER 22) - [EA] [F&I]	8	EA	\$ 3,902.50	\$ 2,420.00	\$ 3,100.00	\$ 24,800.00	\$ 4,705.00	\$ 37,640.00	
56	639-1-111	ELECTRICAL POWER SERVICE WITH METER BASE (OVERHEAD) METER FURNISHED BY POWER COMPANY - [AS] [F&I]	2	AS	\$ 3,750.00	\$ 2,654.30	\$ 3,500.00	\$ 7,000.00	\$ 4,000.00	\$ 8,000.00	
57	639-1-113	ELECTRICAL POWER SERVICE NO METER BASE (OVERHEAD) - [AS] [F&I]	2	AS	\$ 3,750.00	\$ 2,598.75	\$ 3,500.00	\$ 7,000.00	\$ 4,000.00	\$ 8,000.00	
58	639-1-121	ELECTRICAL POWER SERVICE WITH METER BASE (UNDERGROUND) METER FURNISHED BY POWER COMPANY - [AS] [F&I]	2	AS	\$ 3,750.00	\$ 4,028.75	\$ 3,500.00	\$ 7,000.00	\$ 4,000.00	\$ 8,000.00	
59	639-1-610	REMOVE POWER SERVICE (OVERHEAD) - [EA] [R]	2	EA	\$ 962.50	\$ 734.25	\$ 1,250.00	\$ 2,500.00	\$ 675.00	\$ 1,350.00	
60	639-1-620	REMOVE POWER SERVICE (UNDERGROUND) - [EA] [R]	2	EA	\$ 715.00	\$ 609.40	\$ 755.00	\$ 1,510.00	\$ 675.00	\$ 1,350.00	

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate	Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT											
PBC PROJECT #2025054											
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
61	639-2-1-2	ELECTRICAL SERVICE WIRE (SINGLE PHASE 2-WIRE, DUPLEX) - [LF] [F&I]	400	LF	\$ 8.55	\$ 8.47	\$ 6.10	\$ 2,440.00	\$ 11.00	\$ 4,400.00	
62	639-2-1-3	ELECTRICAL SERVICE WIRE (SINGLE PHASE 3-WIRE, TRIPLEX) - [LF] [F&I]	400	LF	\$ 12.95	\$ 10.18	\$ 9.90	\$ 3,960.00	\$ 16.00	\$ 6,400.00	
63	639-3-11	ELECTRICAL SERVICE DISCONNECT (BREAKER BOX, SHEET T 6.2 OF PBC STANDARDS) - [EA] [F&I]	4	EA	\$ 1,992.50	\$ 1,311.75	\$ 3,000.00	\$ 12,000.00	\$ 985.00	\$ 3,940.00	
64	639-3-60	ELECTRICAL SERVICE DISCONNECT, REMOVE - [EA] [R]	2	EA	\$ 625.00	\$ 441.65	\$ 755.00	\$ 1,510.00	\$ 495.00	\$ 990.00	
SUBTOTAL (PULL BOX & POWER)							\$ 749,760.00	\$ 1,059,990.00			
POLE & FOUNDATION ITEMS											
65	641-1-1	GUYING CONCRETE STRAIN POLES (1-GUY WIRE PER POLE) - [EA] [F&I]	2	EA	\$ 2,005.00	\$ 1,425.05	\$ 1,310.00	\$ 2,620.00	\$ 2,700.00	\$ 5,400.00	
66	641-1-2	GUYING CONCRETE STRAIN POLES (2-GUY WIRE PER POLE) - [EA] [F&I]	1	EA	\$ 3,518.00	\$ 2,080.65	\$ 2,621.00	\$ 2,621.00	\$ 4,415.00	\$ 4,415.00	
67	641-2-12-16	PRESTRESSED CONCRETE POLE (16' TYPE P-II) - [EA] [F&I]	4	EA	\$ 3,482.50	\$ 3,000.00	\$ 3,500.00	\$ 14,000.00	\$ 3,465.00	\$ 13,860.00	
68	641-2-15-44	PRESTRESSED CONCRETE POLE (44' TYPE P-V) - [EA] [F&I]	2	EA	\$ 14,607.00	\$ 7,425.00	\$ 8,764.00	\$ 17,528.00	\$ 20,450.00	\$ 40,900.00	
69	641-2-16-44	PRESTRESSED CONCRETE POLE (44' TYPE P-VI) - [EA] [F&I]	2	EA	\$ 14,401.00	\$ 7,645.00	\$ 8,042.00	\$ 16,084.00	\$ 20,760.00	\$ 41,520.00	
70	641-2-16-46	PRESTRESSED CONCRETE POLE (46' TYPE P-VI) - [EA] [F&I]	4	EA	\$ 17,494.50	\$ 8,030.00	\$ 10,749.00	\$ 42,996.00	\$ 24,240.00	\$ 96,960.00	
71	641-2-17-44	PRESTRESSED CONCRETE POLE (44' TYPE P-VII) - [EA] [F&I]	4	EA	\$ 23,870.00	\$ 10,505.00	\$ 23,500.00	\$ 94,000.00	\$ 24,240.00	\$ 96,960.00	
72	641-2-17-46	PRESTRESSED CONCRETE POLE (46' TYPE P-VII) - [EA] [F&I]	4	EA	\$ 27,950.00	\$ 14,025.00	\$ 31,500.00	\$ 126,000.00	\$ 24,400.00	\$ 97,600.00	
73	641-2-17-50	PRESTRESSED CONCRETE POLE (50' TYPE P-VII) - [EA] [F&I]	2	EA	\$ 30,897.50	\$ 15,400.00	\$ 36,945.00	\$ 73,890.00	\$ 24,850.00	\$ 49,700.00	
74	641-2-17-52	PRESTRESSED CONCRETE POLE (52' TYPE P-VII) - [EA] [F&I]	2	EA	\$ 31,850.00	\$ 16,775.00	\$ 38,000.00	\$ 76,000.00	\$ 25,700.00	\$ 51,400.00	
75	641-2-17-54	PRESTRESSED CONCRETE POLE (54' TYPE P-VII) - [EA] [F&I]	2	EA	\$ 32,250.00	\$ 17,600.00	\$ 38,500.00	\$ 77,000.00	\$ 26,000.00	\$ 52,000.00	
76	641-2-17-60	PRESTRESSED CONCRETE POLE (60' TYPE P-VII) - [EA] [F&I]	1	EA	\$ 34,375.00	\$ 18,425.00	\$ 42,500.00	\$ 42,500.00	\$ 26,250.00	\$ 26,250.00	
77	641-2-18-50	PRESTRESSED CONCRETE POLE (50' TYPE P-VIII) - [EA] [F&I]	1	EA	\$ 32,850.00	\$ 19,800.00	\$ 38,500.00	\$ 38,500.00	\$ 27,200.00	\$ 27,200.00	
78	641-2-18-52	PRESTRESSED CONCRETE POLE (52' TYPE P-VIII) - [EA] [F&I]	1	EA	\$ 35,450.00	\$ 20,075.00	\$ 44,500.00	\$ 44,500.00	\$ 26,400.00	\$ 26,400.00	
79	641-2-19-60	PRESTRESSED CONCRETE POLE (60' TYPE P-CUSTOM DESIGN) - [EA] [F&I]	1	EA	\$ 37,950.00	\$ 21,725.00	\$ 49,000.00	\$ 49,000.00	\$ 26,900.00	\$ 26,900.00	
80	641-2-30A	PRESTRESSED CONCRETE POLE (INSTALL ONLY - V, VI, VII, OR VIII UP TO 10' DEEP) - [EA] [I]	1	EA	\$ 23,800.00	\$ 14,025.00	\$ 28,500.00	\$ 28,500.00	\$ 19,100.00	\$ 19,100.00	
81	641-2-60	CONCRETE POLE REMOVAL - SHALLOW (INCLUDES POLE AND BURIED ATTACHMENTS TO A DEPTH OF 4 FEET BELOW EXISTING GRADE) INCLUDES DISPOSAL OF POLE WHEN INSTRUCTED BY ENGINEER - [EA] [R]	1	EA	\$ 11,700.00	\$ 2,200.00	\$ 7,500.00	\$ 7,500.00	\$ 15,900.00	\$ 15,900.00	

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate	Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT											
PBC PROJECT #2025054											
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
82	641-2-80	CONCRETE POLE REMOVAL - DEEP (INCLUDES POLE AND COMPLETE REMOVAL OF THE POLE FOUNDATIOND DEPTH OF UP TO 25 FEET) INCLUDES DISPOSAL OF POLE WHEN INSTRUCTED BY ENGINEER - [EA] [R]	2	EA	\$ 13,900.00	\$ 3,113.00	\$ 12,500.00	\$ 25,000.00	\$ 15,300.00	\$ 30,600.00	
83	641-30B	ADDITIONAL DEPTH FOR CONCRETE POLE BURIAL DEEPER THAN 10 FEET - [LF] [F&I]	10	LF	\$ 1,261.50	\$ 330.00	\$ 423.00	\$ 4,230.00	\$ 2,100.00	\$ 21,000.00	
84	641-99-1	FDOT TYPE 3/4" EYEBOLT - [EA] [F&I]	4	EA	\$ 782.50	\$ 550.00	\$ 1,200.00	\$ 4,800.00	\$ 365.00	\$ 1,460.00	
85	641-99-2	PBC TYPE 3/4" EYEBOLT - [EA] [F&I]	4	EA	\$ 750.00	\$ 261.25	\$ 1,200.00	\$ 4,800.00	\$ 300.00	\$ 1,200.00	
86	643-1-1	GUIYING WOOD POLE (1-GUY WIRE PER POLE) - [EA] [F&I]	2	EA	\$ 2,005.00	\$ 1,210.00	\$ 1,310.00	\$ 2,620.00	\$ 2,700.00	\$ 5,400.00	
87	643-1-2	GUIYING WOOD POLE (2-GUY WIRE PER POLE) - [EA] [F&I]	2	EA	\$ 3,093.50	\$ 1,464.10	\$ 1,762.00	\$ 3,524.00	\$ 4,425.00	\$ 8,850.00	
88	643-150	WOOD POLE 50' (BURRIED UP TO 10' DEEP) DIRECT BURIAL - [EA] [F&I]	2	EA	\$ 5,949.00	\$ 2,997.50	\$ 5,598.00	\$ 11,196.00	\$ 6,300.00	\$ 12,600.00	
89	643-155	WOOD POLE 55' (BURRIED UP TO 10' DEEP) DIRECT BURIAL - [EA] [F&I]	2	EA	\$ 6,249.00	\$ 3,052.50	\$ 5,598.00	\$ 11,196.00	\$ 6,900.00	\$ 13,800.00	
90	643-300	WOOD POLE (INSTALL ONLY, BURRIED UP TO 10' DEEP) DIRECT BURIAL - [EA] [I]	2	EA	\$ 2,880.50	\$ 1,017.50	\$ 2,486.00	\$ 4,972.00	\$ 3,275.00	\$ 6,550.00	
91	643-600	WOOD POLE REMOVE (COMPLETE) - [EA] [R]	2	EA	\$ 1,632.00	\$ 643.50	\$ 639.00	\$ 1,278.00	\$ 2,625.00	\$ 5,250.00	
92	646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL WITH TRANSFORMER BASE (8 FEET ABOVE GROUND) - [EA] [F&I]	8	EA	\$ 3,033.50	\$ 2,794.00	\$ 1,767.00	\$ 14,136.00	\$ 4,300.00	\$ 34,400.00	
93	646-1-12	ALUMINUM SIGNALS POLE, PEDESTRIAN DETECTOR POST(5.5-FT ABOVE GROUND) WITH TRANSFORMER BASE - [EA] [F&I]	8	EA	\$ 3,033.50	\$ 1,430.00	\$ 1,767.00	\$ 14,136.00	\$ 4,300.00	\$ 34,400.00	
94	646-1-12-A	ALUMINUM SIGNALS POLE, PEDESTRIAN DETECTOR POST(5.5-FT ABOVE GROUND) WITHOUT TRANSFORMER BASE - [EA] [F&I]	4	EA	\$ 2,748.50	\$ 1,155.00	\$ 1,697.00	\$ 6,788.00	\$ 3,800.00	\$ 15,200.00	
95	649-2-12-40	DRILLED SHAFT FOUNDATION ASSEMBLY, 12' DEEP AND 4.0' DIAMETER, FURNISH AND INSTALL (DS/12/4.0) - [EA] [F&I]	2	EA	\$ 23,969.00	\$ 20,075.00	\$ 25,438.00	\$ 50,876.00	\$ 22,500.00	\$ 45,000.00	
96	649-2-12-40-AD	ADDITIONAL DEPTH FOR DRILLED SHAFT FOUNDATION ASSEMBLY, 12' DEEP AND 4.0' DIAMETER, FURNISH AND INSTALL (DS/12/4.0) - [LF] [F&I]	4	LF	\$ 2,540.50	\$ 1,347.50	\$ 2,581.00	\$ 10,324.00	\$ 2,500.00	\$ 10,000.00	
97	649-2-12-45	DRILLED SHAFT FOUNDATION ASSEMBLY, 12' DEEP AND 4.5' DIAMETER, FURNISH AND INSTALL (DS/12/4.5) - [EA] [F&I]	2	EA	\$ 24,977.50	\$ 20,350.00	\$ 26,455.00	\$ 52,910.00	\$ 23,500.00	\$ 47,000.00	
98	649-2-12-45-AD	ADDITIONAL DEPTH FOR DRILLED SHAFT FOUNDATION ASSEMBLY, 12' DEEP AND 4.5' DIAMETER, FURNISH AND INSTALL (DS/12/4.5) - [LF] [F&I]	12	LF	\$ 2,664.00	\$ 1,512.50	\$ 2,828.00	\$ 33,936.00	\$ 2,500.00	\$ 30,000.00	
99	649-2-14-45	DRILLED SHAFT FOUNDATION ASSEMBLY, 14' DEEP AND 4.5' DIAMETER, FURNISH AND INSTALL (DS/14/4.5) - [EA] [F&I]	2	EA	\$ 26,252.00	\$ 21,450.00	\$ 27,654.00	\$ 55,308.00	\$ 24,850.00	\$ 49,700.00	

BID TABULATIONS TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT PBC PROJECT #2025054					Average of Bid Items for All Bidders Engineer's Estimate		Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
100	649-2-14-45-AD	ADDITIONAL DEPTH FOR DRILLED SHAFT FOUNDATION ASSEMBLY, 14' DEEP AND 4.5' DIAMETER, FURNISH AND INSTALL (DS/14/4.5) - [LF] [F&I]	4	LF	\$ 2,787.50	\$ 1,622.50	\$ 3,075.00	\$ 12,300.00	\$ 2,500.00	\$ 10,000.00
101	649-2-14-50	DRILLED SHAFT FOUNDATION ASSEMBLY, 14' DEEP AND 5.0' DIAMETER, FURNISH AND INSTALL (DS/14/5.0) - [EA] [F&I]	2	EA	\$ 27,937.50	\$ 22,000.00	\$ 28,925.00	\$ 57,850.00	\$ 26,950.00	\$ 53,900.00
102	649-2-14-50-AD	ADDITIONAL DEPTH FOR DRILLED SHAFT FOUNDATION ASSEMBLY, 14' DEEP AND 5.0' DIAMETER, FURNISH AND INSTALL (DS/14/5.0) - [LF] [F&I]	8	LF	\$ 3,189.50	\$ 1,732.50	\$ 3,679.00	\$ 29,432.00	\$ 2,700.00	\$ 21,600.00
103	649-2-16-45	DRILLED SHAFT FOUNDATION ASSEMBLY, 16' DEEP AND 4.5' DIAMETER, FURNISH AND INSTALL (DS/16/4.5) - [EA] [F&I]	2	EA	\$ 28,100.00	\$ 23,925.00	\$ 30,000.00	\$ 60,000.00	\$ 26,200.00	\$ 52,400.00
104	649-2-16-45-AD	ADDITIONAL DEPTH FOR DRILLED SHAFT FOUNDATION ASSEMBLY, 16' DEEP AND 4.5' DIAMETER, FURNISH AND INSTALL (DS/16/4.5) - [LF] [F&I]	4	LF	\$ 2,187.50	\$ 1,897.50	\$ 1,875.00	\$ 7,500.00	\$ 2,500.00	\$ 10,000.00
105	649-2-16-50	DRILLED SHAFT FOUNDATION ASSEMBLY, 16' DEEP AND 5.0' DIAMETER, FURNISH AND INSTALL (DS/16/5.0) - [EA] [F&I]	2	EA	\$ 29,375.00	\$ 24,475.00	\$ 30,000.00	\$ 60,000.00	\$ 28,750.00	\$ 57,500.00
106	649-2-16-50-AD	ADDITIONAL DEPTH FOR DRILLED SHAFT FOUNDATION ASSEMBLY, 16' DEEP AND 5.0' DIAMETER, FURNISH AND INSTALL (DS/16/5.0) - [LF] [F&I]	4	LF	\$ 2,287.50	\$ 1,952.50	\$ 1,875.00	\$ 7,500.00	\$ 2,700.00	\$ 10,800.00
107	649-2-18-50	DRILLED SHAFT FOUNDATION ASSEMBLY, 18' DEEP AND 5.0' DIAMETER, FURNISH AND INSTALL (DS/18/5.0) - [EA] [F&I]	2	EA	\$ 32,600.00	\$ 25,025.00	\$ 35,000.00	\$ 70,000.00	\$ 30,200.00	\$ 60,400.00
108	649-2-18-50-AD	ADDITIONAL DEPTH FOR DRILLED SHAFT FOUNDATION ASSEMBLY, 18' DEEP AND 5.0' DIAMETER, FURNISH AND INSTALL (DS/18/5.0) - [LF] [F&I]	4	LF	\$ 2,362.50	\$ 2,007.50	\$ 1,875.00	\$ 7,500.00	\$ 2,850.00	\$ 11,400.00
109	649-2-20-50	DRILLED SHAFT FOUNDATION ASSEMBLY, 20' DEEP AND 5.0' DIAMETER, FURNISH AND INSTALL (DS/20/5.0) - [EA] [F&I]	2	EA	\$ 40,850.00	\$ 26,400.00	\$ 41,500.00	\$ 83,000.00	\$ 40,200.00	\$ 80,400.00
110	649-2-20-50-AD	ADDITIONAL DEPTH FOR RILLED SHAFT FOUNDATION ASSEMBLY, 20' DEEP AND 5.0' DIAMETER, FURNISH AND INSTALL (DS/20/5.0) - [LF] [F&I]	4	LF	\$ 2,362.50	\$ 2,062.50	\$ 1,875.00	\$ 7,500.00	\$ 2,850.00	\$ 11,400.00
SUBTOTAL (POLE & FOUNDATION)							\$ 1,467,851.00		\$ 1,444,675.00	
MAST ARM ITEMS										
111	649-22-1	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 30' (A30/S-P1/S) - [EA] [F&I]	1	EA	\$ 37,250.00	\$ 29,157.15	\$ 30,000.00	\$ 30,000.00	\$ 44,500.00	\$ 44,500.00
112	649-22-10	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 60' (A60/S-P4/S) - [EA] [F&I]	2	EA	\$ 58,950.00	\$ 47,688.30	\$ 46,000.00	\$ 92,000.00	\$ 71,900.00	\$ 143,800.00
113	649-22-10-HD	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 60' HEAVY DUTY (A60/S-P4/S-HD) - [EA] [F&I]	2	EA	\$ 60,125.00	\$ 48,838.90	\$ 46,500.00	\$ 93,000.00	\$ 73,750.00	\$ 147,500.00
114	649-22-10L	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 60' (A60/S-P4/S/L) - [EA] [F&I]	2	EA	\$ 64,750.00	\$ 53,529.30	\$ 48,500.00	\$ 97,000.00	\$ 81,000.00	\$ 162,000.00

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate		Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT												
PBC PROJECT #2025054												
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount		
115	649-22-10L-HD	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 60' HEAVY DUTY (A60/S-P4/S/L-HD) - [EA] [F&I]	2	EA	\$ 66,500.00	\$ 54,844.90	\$ 49,000.00	\$ 98,000.00	\$ 84,000.00	\$ 168,000.00		
116	649-22-15	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 70' (A70/S-P5/S) - [EA] [F&I]	2	EA	\$ 67,750.00	\$ 55,235.40	\$ 52,500.00	\$ 105,000.00	\$ 83,000.00	\$ 166,000.00		
117	649-22-15-HD	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 70' HEAVY DUTY (A70/S-P5/S-HD) - [EA] [F&I]	2	EA	\$ 69,000.00	\$ 55,812.35	\$ 53,000.00	\$ 106,000.00	\$ 85,000.00	\$ 170,000.00		
118	649-22-15L	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 70' (A70/S-P5/S/L) - [EA] [F&I]	2	EA	\$ 74,750.00	\$ 58,654.75	\$ 56,000.00	\$ 112,000.00	\$ 93,500.00	\$ 187,000.00		
119	649-22-15L-HD	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 70' HEAVY DUTY (A70/S-P5/S/L-HD) - [EA] [F&I]	2	EA	\$ 78,875.00	\$ 59,990.70	\$ 60,500.00	\$ 121,000.00	\$ 97,250.00	\$ 194,500.00		
120	649-22-1L	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 30' (A30/S-P1/S/L) - [EA] [F&I]	1	EA	\$ 42,225.00	\$ 33,658.35	\$ 33,500.00	\$ 33,500.00	\$ 50,950.00	\$ 50,950.00		
121	649-22-21	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 78' (A78/S-P6/S) - [EA] [F&I]	1	EA	\$ 77,000.00	\$ 60,366.90	\$ 63,500.00	\$ 63,500.00	\$ 90,500.00	\$ 90,500.00		
122	649-22-21-HD	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 78' HEAVY DUTY (A78/S-P6/S-HD) - [EA] [F&I]	1	EA	\$ 80,125.00	\$ 63,199.40	\$ 64,000.00	\$ 64,000.00	\$ 96,250.00	\$ 96,250.00		
123	649-22-21L	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 78' (A78/S-P6/S/L) - [EA] [F&I]	2	EA	\$ 84,900.00	\$ 69,367.10	\$ 65,000.00	\$ 130,000.00	\$ 104,800.00	\$ 209,600.00		
124	649-22-21L-HD	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 78' HEAVY DUTY (A78/S-P6/S/L-HD) - [EA] [F&I]	2	EA	\$ 87,975.00	\$ 70,934.05	\$ 66,000.00	\$ 132,000.00	\$ 109,950.00	\$ 219,900.00		
125	649-22-3	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 40' (A40/S-P2/S) - [EA] [F&I]	2	EA	\$ 48,750.00	\$ 35,662.55	\$ 42,500.00	\$ 85,000.00	\$ 55,000.00	\$ 110,000.00		
126	649-22-3L	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 40' (A40/S-P2/S/L) - [EA] [F&I]	2	EA	\$ 54,000.00	\$ 42,213.60	\$ 43,000.00	\$ 86,000.00	\$ 65,000.00	\$ 130,000.00		
127	649-22-6	MAST ARM ASSEMBLY, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 50' (A50/S-P3/S) - [EA] [F&I]	2	EA	\$ 55,750.00	\$ 40,756.10	\$ 46,000.00	\$ 92,000.00	\$ 65,500.00	\$ 131,000.00		
128	649-22-6L	MAST ARM ASSEMBLY WITH STREET LIGHT, FURNISH AND INSTALL ON EXISTING FOUNDATION, SINGLE ARM 50' (A50/S-P3/S/L) - [EA] [F&I]	2	EA	\$ 60,675.00	\$ 47,141.60	\$ 46,500.00	\$ 93,000.00	\$ 74,850.00	\$ 149,700.00		
129	649-23-11	STEEL MAST ARM ASSEMBLY, INSTALL TO EXISTING FOUNDATION - [EA] [I]	2	EA	\$ 9,225.00	\$ 7,012.50	\$ 7,850.00	\$ 15,700.00	\$ 10,600.00	\$ 21,200.00		

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate	Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT											
PBC PROJECT #2025054											
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
130	649-23-21	STEEL MAST ARM ASSEMBLY, RELOCATE TO EXISTING FOUNDATION - [EA] [R&I]	1	EA	\$ 9,225.00	\$ 8,525.00	\$ 7,850.00	\$ 7,850.00	\$ 10,600.00	\$ 10,600.00	
131	649-25-03	STEEL MAST ARM ASSEMBLY, REPLACE ARM ON EXISTING POLE, 40' - [EA] [R&I]	1	EA	\$ 8,175.00	\$ 4,950.00	\$ 7,850.00	\$ 7,850.00	\$ 8,500.00	\$ 8,500.00	
132	649-25-06	STEEL MAST ARM ASSEMBLY, REPLACE ARM ON EXISTING POLE, 50' - [EA] [R&I]	1	EA	\$ 8,250.00	\$ 6,050.00	\$ 8,000.00	\$ 8,000.00	\$ 8,500.00	\$ 8,500.00	
133	649-25-10	STEEL MAST ARM ASSEMBLY, REPLACE ARM ON EXISTING POLE, 60' - [EA] [R&I]	1	EA	\$ 8,375.00	\$ 7,425.00	\$ 8,250.00	\$ 8,250.00	\$ 8,500.00	\$ 8,500.00	
134	649-25-15	STEEL MAST ARM ASSEMBLY, REPLACE ARM ON EXISTING POLE, 70' - [EA] [R&I]	1	EA	\$ 8,500.00	\$ 8,525.00	\$ 8,500.00	\$ 8,500.00	\$ 8,500.00	\$ 8,500.00	
135	649-25-21	STEEL MAST ARM ASSEMBLY, REPLACE ARM ON EXISTING POLE, 78' - [EA] [R&I]	1	EA	\$ 9,850.00	\$ 9,900.00	\$ 9,500.00	\$ 9,500.00	\$ 10,200.00	\$ 10,200.00	
136	649-26-01	STEEL MAST ARM ASSEMBLY, REMOVE, POLE ONLY-ENTIRE FOUNDATION REMAINS - [EA] [R]	1	EA	\$ 6,700.00	\$ 3,630.00	\$ 7,850.00	\$ 7,850.00	\$ 5,550.00	\$ 5,550.00	
137	649-26-03	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT - [EA] [R]	1	EA	\$ 10,326.00	\$ 4,620.00	\$ 5,927.00	\$ 5,927.00	\$ 14,725.00	\$ 14,725.00	
138	649-26-05	STEEL MAST ARM ASSEMBLY, REMOVE, DEEP FOUNDATION-BOLT ON ATTACHMENT - [EA] [R]	1	EA	\$ 17,075.00	\$ 8,800.00	\$ 15,500.00	\$ 15,500.00	\$ 18,650.00	\$ 18,650.00	
139	649-26-07	STEEL MAST ARM ASSEMBLY, REMOVE, ARM AND ATTACHMENTS; POLE REMAINS - [EA] [R]	1	EA	\$ 6,925.00	\$ 3,025.00	\$ 7,850.00	\$ 7,850.00	\$ 6,000.00	\$ 6,000.00	
140	649-28-02	PAINTING NEW MAST ARM ASSEMBLY, MANUFACTURER APPLIED POWDER COATING - [EA] [F&I]	1	EA	\$ 13,300.00	\$ 10,725.00	\$ 14,500.00	\$ 14,500.00	\$ 12,100.00	\$ 12,100.00	
141	649-2-RA-11	FURNISH AND INSTALL ADDITIONAL WEIGHT OF REBAR FOR FOR NON-STANDARD DRILL SHAFT FOUNDATION AS DIRECTED BY THE ENGINEER - [LBS] [F&I]	20	LBS	\$ 389.50	\$ 61.60	\$ 683.00	\$ 13,660.00	\$ 96.00	\$ 1,920.00	
142	649-40-000-A	MAST ARM REPAIR (SHORTEN AND CAP UPRIGHT) - [EA] [F&I]	1	EA	\$ 4,317.50	\$ 3,850.00	\$ 4,710.00	\$ 4,710.00	\$ 3,925.00	\$ 3,925.00	
143	649-40-000-B	MAST ARM REPAIR (SHORTEN AND CAP ARM) - [EA] [F&I]	1	EA	\$ 4,317.50	\$ 3,300.00	\$ 4,710.00	\$ 4,710.00	\$ 3,925.00	\$ 3,925.00	
144	649-40-000-C	RAISE MAST ARM FOUNDATION (RAISE FOUNDATION) - [EA] [F&I]	1	EA	\$ 22,000.00	\$ 10,120.00	\$ 12,500.00	\$ 12,500.00	\$ 31,500.00	\$ 31,500.00	
145	649-40-000-D	MAST ARM NUT COVER - [EA] [F&I]	1	EA	\$ 450.00	\$ 385.00	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00	
146	649-40-000-E	ADDITIONAL DEPTH FOR MAST ARM ASSEMBLY FOUNDATION (WHEN SPECIFIED BY ENGINEER) - [LF] [F&I]	2	LF	\$ 3,125.00	\$ 2,475.00	\$ 1,875.00	\$ 3,750.00	\$ 4,375.00	\$ 8,750.00	

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate	Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT											
PBC PROJECT #2025054											
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
147	649-40-000-F	REPAIR EXISTING DAMAGED MAST ARM FOUNDATION - [EA] [F&I]	1	EA	\$ 25,601.50	\$ 8,662.50	\$ 19,703.00	\$ 19,703.00	\$ 31,500.00	\$ 31,500.00	
148	649-40-000-L	MAST ARM TERMINAL/ HAND HOLE COVER - [EA] [F&I]	1	EA	\$ 1,443.00	\$ 522.50	\$ 786.00	\$ 786.00	\$ 2,100.00	\$ 2,100.00	
149	649-40-000-M	PROVIDE TELESCOPIC LIFT FOR MAST ARM INSTALLATION (PER INTERSECTION PROJECT) - [EA] [F&I]	4	EA	\$ 7,225.00	\$ 5,005.00	\$ 3,500.00	\$ 14,000.00	\$ 10,950.00	\$ 43,800.00	
150	649-40-2	STEEL MAST ARM ASSEMBLY, REPLACE HAND HOLE COVER ON EXISTING POLE - [EA] [R&I]	1	EA	\$ 650.00	\$ 385.00	\$ 850.00	\$ 850.00	\$ 450.00	\$ 450.00	
151	649-40-3	STEEL MAST ARM ASSEMBLY, REPLACE POLE CAP ON EXISTING POLE - [EA] [R&I]	1	EA	\$ 1,237.50	\$ 426.25	\$ 1,250.00	\$ 1,250.00	\$ 1,225.00	\$ 1,225.00	
152	649-99-1	TERMINAL BLOCK IN MAST ARM UPRIGHT (20 TERMINALS ON BLOCK) - [EA] [F&I]	1	EA	\$ 625.00	\$ 357.50	\$ 500.00	\$ 500.00	\$ 750.00	\$ 750.00	
153	649-99-2	REMOVE EXISITING TERMINAL BLOCK FROM MAST ARM UPRIGHT - [EA] [R]	1	EA	\$ 337.50	\$ 96.25	\$ 500.00	\$ 500.00	\$ 175.00	\$ 175.00	
SUBTOTAL (MAST ARM)							\$ 1,827,696.00		\$ 2,834,645.00		
SIGNAL HEAD ITEMS											
154	650-1-13	TRAFFIC SIGNAL HEAD ALUMINUM (3-SECTION, 1-WAY) INCLUDES BACKPLATES - [AS] [F&I]	40	AS	\$ 2,400.00	\$ 1,595.00	\$ 2,150.00	\$ 86,000.00	\$ 2,650.00	\$ 106,000.00	
155	650-1-14	TRAFFIC SIGNAL HEAD ALUMINUM (4-SECTION, 1-WAY) INCLUDES BACKPLATES - [AS] [F&I]	8	AS	\$ 2,600.00	\$ 1,798.50	\$ 2,500.00	\$ 20,000.00	\$ 2,700.00	\$ 21,600.00	
156	650-1-15	TRAFFIC SIGNAL HEAD ALUMINUM (5-SECTION, 1-WAY) INCLUDES BACKPLATES - [AS] [F&I]	4	AS	\$ 3,612.50	\$ 2,161.50	\$ 3,125.00	\$ 12,500.00	\$ 4,100.00	\$ 16,400.00	
157	650-1-16	TRAFFIC SIGNAL HEAD ALUMINUM (3-SECTION, 2-WAY) INCLUDES BACKPLATES - [AS] [F&I]	2	AS	\$ 3,750.00	\$ 2,255.00	\$ 3,500.00	\$ 7,000.00	\$ 4,000.00	\$ 8,000.00	
158	650-1-24	TRAFFIC SIGNAL HEAD POLYCARBONATE WITH ALUMINUM TOP SECTION (4-SECTION, 1-WAY) INCLUDES BACKPLATES - [AS] [F&I]	4	AS	\$ 2,900.00	\$ 1,732.50	\$ 2,500.00	\$ 10,000.00	\$ 3,300.00	\$ 13,200.00	
159	650-1-25	TRAFFIC SIGNAL HEAD POLYCARBONATE WITH ALUMINUM TOP SECTION (5-SECTION, 1-WAY) INCLUDES BACKPLATES - [AS] [F&I]	4	AS	\$ 3,750.00	\$ 2,117.50	\$ 3,125.00	\$ 12,500.00	\$ 4,375.00	\$ 17,500.00	
160	650-1-33	TRAFFIC SIGNAL HEAD POLYCARBONATE (3-SECTION, 1-WAY) INCLUDES BACKPLATES - [AS] [F&I]	2	AS	\$ 2,637.50	\$ 1,540.00	\$ 2,150.00	\$ 4,300.00	\$ 3,125.00	\$ 6,250.00	
161	650-1-53	TRAFFIC SIGNAL HEAD (3-SECTION, 1-WAY) INSTALL ONLY - [AS] [I]	4	AS	\$ 1,812.50	\$ 1,017.50	\$ 1,250.00	\$ 5,000.00	\$ 2,375.00	\$ 9,500.00	
162	650-1-54	TRAFFIC SIGNAL HEAD ALUMINUM (4-SECTION, 1-WAY) INSTALL ONLY - [AS] [I]	2	AS	\$ 1,812.50	\$ 1,045.00	\$ 1,250.00	\$ 2,500.00	\$ 2,375.00	\$ 4,750.00	
163	650-1-55	TRAFFIC SIGNAL HEAD (5-SECTION, 1-WAY) INSTALL ONLY - [AS] [I]	2	AS	\$ 2,150.00	\$ 1,072.50	\$ 1,250.00	\$ 2,500.00	\$ 3,050.00	\$ 6,100.00	

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate		Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT												
PBC PROJECT #2025054												
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount		
164	650-1-60	TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL - [EA] [R]	20	EA	\$ 350.00	\$ 52.25	\$ 350.00	\$ 7,000.00	\$ 350.00	\$ 7,000.00		
165	653-1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL - [EA] [R]	8	EA	\$ 350.00	\$ 63.25	\$ 350.00	\$ 2,800.00	\$ 350.00	\$ 2,800.00		
166	653-191	PEDESTRIAN SIGNAL - COUNT DOWN (1-WAY) ALUMINUM - [EA] [F&I]	8	EA	\$ 1,215.00	\$ 1,232.00	\$ 1,300.00	\$ 10,400.00	\$ 1,130.00	\$ 9,040.00		
167	653-192	PEDESTRIAN SIGNAL - COUNT DOWN (2-WAY) ALUMINUM - [EA] [F&I]	8	EA	\$ 2,415.00	\$ 1,845.25	\$ 2,600.00	\$ 20,800.00	\$ 2,230.00	\$ 17,840.00		
168	654-2-21	RECTANGULAR RAPID FLASHING BEACON, SOLAR POWERED, SINGLE DIRECTION - [AS] [F&I]	4	AS	\$ 18,200.00	\$ 11,357.50	\$ 11,500.00	\$ 46,000.00	\$ 24,900.00	\$ 99,600.00		
169	654-2-22	RECTANGULAR RAPID FLASHING BEACON, SOLAR POWERED, BACK TO BACK - [AS] [F&I]	2	AS	\$ 20,075.00	\$ 11,962.50	\$ 13,500.00	\$ 27,000.00	\$ 26,650.00	\$ 53,300.00		
170	654-2-60	RECTANGULAR RAPID FLASHING BEACON, REMOVE COMPLETE SIGN ASSEMBLY - [AS] [R]	2	AS	\$ 2,450.00	\$ 1,017.50	\$ 2,500.00	\$ 5,000.00	\$ 2,400.00	\$ 4,800.00		
SUBTOTAL (SIGNAL HEAD)							\$ 281,300.00		\$ 403,680.00			
DETECTION ITEMS												
171	660-2-102	LOOP ASSEMBLY 6'X6' (TYPE B). - [EA] [F&I]	8	EA	\$ 3,200.00	\$ 1,133.00	\$ 3,850.00	\$ 30,800.00	\$ 2,550.00	\$ 20,400.00		
172	660-2-106-A	LOOP ASSEMBLY (TYPE F - 26'). - [EA] [F&I]	4	EA	\$ 4,025.00	\$ 2,090.00	\$ 4,850.00	\$ 19,400.00	\$ 3,200.00	\$ 12,800.00		
173	660-2-106-B	LOOP ASSEMBLY (TYPE F - 46'). - [EA] [F&I]	40	EA	\$ 4,375.00	\$ 2,447.50	\$ 4,850.00	\$ 194,000.00	\$ 3,900.00	\$ 156,000.00		
174	660-3-60	VEHICLE DETECTION SYSTEM-MICROWAVE, REMOVE - [EA] [R]	1	EA	\$ 3,019.50	\$ 825.00	\$ 1,614.00	\$ 1,614.00	\$ 4,425.00	\$ 4,425.00		
175	660-4-10-B1	VIDEO IMAGE DETECTION 1 - CAMERA SYSTEM (ITERIS) COMPLETE. - [EA] [F&I]	1	EA	\$ 29,475.00	\$ 18,150.00	\$ 25,450.00	\$ 25,450.00	\$ 33,500.00	\$ 33,500.00		
176	660-4-10-B2	VIDEO IMAGE DETECTION 2 - CAMERA SYSTEM (ITERIS) COMPLETE - [EA] [F&I]	1	EA	\$ 33,677.50	\$ 22,275.00	\$ 29,355.00	\$ 29,355.00	\$ 38,000.00	\$ 38,000.00		
177	660-4-10-B3	VIDEO IMAGE DETECTION 3 - CAMERA SYSTEM (ITERIS) COMPLETE. - [EA] [F&I]	1	EA	\$ 42,869.00	\$ 33,220.00	\$ 36,788.00	\$ 36,788.00	\$ 48,950.00	\$ 48,950.00		
178	660-4-10-B4	VIDEO IMAGE DETECTION 4 - CAMERA SYSTEM (ITERIS) COMPLETE. - [EA] [F&I]	1	EA	\$ 47,488.00	\$ 40,700.00	\$ 41,776.00	\$ 41,776.00	\$ 53,200.00	\$ 53,200.00		
179	660-4-30-B1	VIDEO IMAGE DETECTION 1 - CAMERA SYSTEM (ITERIS) - [EA] [I]	1	EA	\$ 2,050.00	\$ 4,400.00	\$ 3,000.00	\$ 3,000.00	\$ 1,100.00	\$ 1,100.00		
180	660-4-30-B2	VIDEO IMAGE DETECTION 2 - CAMERA SYSTEM (ITERIS) - [EA] [I]	1	EA	\$ 2,800.00	\$ 7,425.00	\$ 3,500.00	\$ 3,500.00	\$ 2,100.00	\$ 2,100.00		
181	660-4-30-B3	VIDEO IMAGE DETECTION 3 - CAMERA SYSTEM (ITERIS) - [EA] [I]	1	EA	\$ 3,800.00	\$ 10,725.00	\$ 4,500.00	\$ 4,500.00	\$ 3,100.00	\$ 3,100.00		
182	660-4-30-B4	VIDEO IMAGE DETECTION 4 - CAMERA SYSTEM (ITERIS) - [EA] [I]	1	EA	\$ 5,175.00	\$ 13,200.00	\$ 6,250.00	\$ 6,250.00	\$ 4,100.00	\$ 4,100.00		
183	660-4-60	VEHICLE DETECTION SYSTEM-VIDEO, REMOVE PER APPROACH- [EA] [R]	1	EA	\$ 1,725.00	\$ 828.85	\$ 1,350.00	\$ 1,350.00	\$ 2,100.00	\$ 2,100.00		
184	665-1-11	PEDESTRIAN DETECTOR (PUSH BUTTON) - [EA] [F&I]	8	EA	\$ 450.00	\$ 400.00	\$ 300.00	\$ 2,400.00	\$ 600.00	\$ 4,800.00		

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate		Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT												
PBC PROJECT #2025054												
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount		
185	665-1-12-A	PEDESTRIAN DETECTOR- ACCESSIBLE- CABINET EQUIPMENT - CABINET INTERFACE HARDWARE - [EA] [F&I]	1	EA	\$ 4,695.50	\$ 2,860.00	\$ 3,641.00	\$ 3,641.00	\$ 5,750.00	\$ 5,750.00		
186	665-1-12-B	PEDESTRIAN DETECTOR ASSEMBLY- ACCESSIBLE ONE-CROSSING (2-PUSH BUTTON ASSEMBLIES PER CROSSING) PUSH BUTTON ONLY - [EA] [F&I]	4	EA	\$ 3,884.00	\$ 1,127.50	\$ 418.00	\$ 1,672.00	\$ 7,350.00	\$ 29,400.00		
187	665-1-31	PEDESTRIAN DETECTOR (PUSH BUTTON) - INSTALL ONLY - [EA] [I]	4	EA	\$ 595.00	\$ 192.50	\$ 815.00	\$ 3,260.00	\$ 375.00	\$ 1,500.00		
SUBTOTAL (DETECTION)							\$ 408,756.00		\$ 421,225.00			
CONTROLLER ITEMS												
188	670-5-110-A	TRAFFIC CONTROLLER ASSEMBLY (TYPE 5) AS PER NAZTEC - [AS] [F&I]	1	AS	\$ 49,625.00	\$ 37,950.00	\$ 42,500.00	\$ 42,500.00	\$ 56,750.00	\$ 56,750.00		
189	670-5-110-B	TRAFFIC CONTROLLER ASSEMBLY (TYPE 6) AS PER NAZTEC - [AS] [F&I]	1	AS	\$ 53,000.00	\$ 40,425.00	\$ 48,500.00	\$ 48,500.00	\$ 57,500.00	\$ 57,500.00		
190	670-5-110-C	TRAFFIC CONTROLLER ASSEMBLY (TYPE 4) AS PER NAZTEC - [AS] [F&I]	1	AS	\$ 43,750.00	\$ 30,250.00	\$ 35,000.00	\$ 35,000.00	\$ 52,500.00	\$ 52,500.00		
191	670-5-110-D1	TRAFFIC CONTROLLER ASSEMBLY (ATC) DUAL SINGLE DOOR AS PER NAZTEC - [AS] [F&I]	1	AS	\$ 84,458.00	\$ 68,750.00	\$ 75,416.00	\$ 75,416.00	\$ 93,500.00	\$ 93,500.00		
192	670-5-110-D2	TRAFFIC CONTROLLER ASSEMBLY (ATC) DUAL DOUBLE DOOR AS PER NAZTEC - [AS] [F&I]	1	AS	\$ 87,783.00	\$ 72,325.00	\$ 77,066.00	\$ 77,066.00	\$ 98,500.00	\$ 98,500.00		
193	670-5-310-A	TRAFFIC CONTROLLER ASSEMBLY (TYPE 6 - INSTALL ONLY) - [AS] [I]	1	AS	\$ 11,700.00	\$ 11,825.00	\$ 12,500.00	\$ 12,500.00	\$ 10,900.00	\$ 10,900.00		
194	670-5-310-B	TRAFFIC CONTROLLER ASSEMBLY (ATC SINGLE DOOR - INSTALL ONLY) - [AS] [I]	1	AS	\$ 12,700.00	\$ 13,475.00	\$ 14,500.00	\$ 14,500.00	\$ 10,900.00	\$ 10,900.00		
195	670-5-310-C	TRAFFIC CONTROLLER ASSEMBLY (ATC DOUBLE DOOR - INSTALL ONLY) - [AS] [I]	1	AS	\$ 12,700.00	\$ 14,025.00	\$ 14,500.00	\$ 14,500.00	\$ 10,900.00	\$ 10,900.00		
196	670-5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET - [AS] [I]	1	AS	\$ 2,575.00	\$ 1,650.00	\$ 2,500.00	\$ 2,500.00	\$ 2,650.00	\$ 2,650.00		
197	682-1-13	ITS CCTV CAMERA, DOME ENCLOOSURE NON-PRESSURIZED - [EA] [F&I]	1	EA	\$ 12,300.00	\$ 9,075.00	\$ 9,500.00	\$ 9,500.00	\$ 15,100.00	\$ 15,100.00		
198	682-1-13R	ITS CCTV CAMERA, REMOVE - [EA] [R]	2	EA	\$ 1,575.00	\$ 1,200.00	\$ 1,250.00	\$ 2,500.00	\$ 1,900.00	\$ 3,800.00		
199	682-1-33	ITS CCTV CAMERA, DOME ENCLOOSURE NON-PRESSURIZED (INSTALL ONLY) - [EA] [I]	2	EA	\$ 3,200.00	\$ 3,575.00	\$ 4,500.00	\$ 9,000.00	\$ 1,900.00	\$ 3,800.00		
SUBTOTAL (CONTROLLER)							\$ 343,482.00		\$ 416,800.00			
REMOVAL ITEMS												
200	690-100	REMOVE MISCELLANEOUS SIGNAL EQUIPMENT - [HR] [R]	4	HR	\$ 2,650.00	\$ 137.50	\$ 1,375.00	\$ 5,500.00	\$ 3,925.00	\$ 15,700.00		
201	690-15	REMOVE INTERNALY ILLUMINATED SIGN - [EA] [R]	4	EA	\$ 1,087.50	\$ 385.00	\$ 850.00	\$ 3,400.00	\$ 1,325.00	\$ 5,300.00		

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate	Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT											
PBC PROJECT #2025054											
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
202	690-20	SIGNAL PEDESTRIAN HEAD ASSEMBLY, REMOVAL - [EA] [R]	8	EA	\$ 762.50	\$ 247.50	\$ 850.00	\$ 6,800.00	\$ 675.00	\$ 5,400.00	
203	690-31-1	SIGNAL PEDESTAL, REMOVE - [EA] [R]	4	EA	\$ 1,087.50	\$ 275.00	\$ 850.00	\$ 3,400.00	\$ 1,325.00	\$ 5,300.00	
204	690-34-2C	REMOVE POLE WOOD - [EA] [R]	1	EA	\$ 3,250.00	\$ 775.50	\$ 2,500.00	\$ 2,500.00	\$ 4,000.00	\$ 4,000.00	
205	690-50-0	REMOVE CONTROLLER ASSEMBLY COMPLETE WITH FOUNDATION - INCLUDES DELIVERY OF REMOVED CONTROLLER EQUIPMENT - [EA] [R]	1	EA	\$ 2,900.00	\$ 1,787.50	\$ 2,500.00	\$ 2,500.00	\$ 3,300.00	\$ 3,300.00	
206	690-50-1	REMOVE CONTROLLER ASSEMBLY, LEAVE FOUNDATION IN PLACE - INCLUDES DELIVERY OF REMOVED EQUIPMENT - [EA] [R]	1	EA	\$ 2,162.50	\$ 1,567.50	\$ 2,350.00	\$ 2,350.00	\$ 1,975.00	\$ 1,975.00	
207	690-70	REMOVE PEDESTRIAN DETECTOR ASSEMBLY - [EA] [R]	4	EA	\$ 225.00	\$ 22.00	\$ 100.00	\$ 400.00	\$ 350.00	\$ 1,400.00	
208	690-80	REMOVE SPAN WIRE ASSEMBLY - [PI] [R]	1	PI	\$ 4,537.50	\$ 742.50	\$ 2,500.00	\$ 2,500.00	\$ 6,575.00	\$ 6,575.00	
209	690-93	REMOVE SMALL PULL BOX - UP TO 17 X 30 - [EA] [R]	4	EA	\$ 837.50	\$ 412.50	\$ 350.00	\$ 1,400.00	\$ 1,325.00	\$ 5,300.00	
210	690-94	REMOVE LARGE PULL BOX - UP TO 30 X 60 - [EA] [R]	2	EA	\$ 1,187.50	\$ 572.00	\$ 400.00	\$ 800.00	\$ 1,975.00	\$ 3,950.00	
SUBTOTAL (REMOVAL)							\$ 31,550.00		\$ 58,200.00		
SIGN & LIGHTING ITEMS											
211	700-12-22	GROUND MOUNT SOLAR-POWERED SIGN BEACON (TWO BEACONS)- INCLUDING SCHOOL ZONE FLASHERS - [EA] [F&I]	4	AS	\$ 20,330.00	\$ 13,475.00	\$ 16,460.00	\$ 65,840.00	\$ 24,200.00	\$ 96,800.00	
212	700-12-32-2	OVERHEAD MOUNT SOLAR-POWERED SIGN BEACON (TWO BEACONS)- INCLUDING SCHOOL ZONE FLASHERS - [EA] [F&I]	2	AS	\$ 25,105.00	\$ 11,825.00	\$ 16,460.00	\$ 32,920.00	\$ 33,750.00	\$ 67,500.00	
213	700-3-2-04	OVERHEAD SIGN PANEL - 31-50 SQUARE FEET - [EA] [F&I]	2	EA	\$ 2,017.00	\$ 1,842.50	\$ 1,484.00	\$ 2,968.00	\$ 2,550.00	\$ 5,100.00	
214	700-5-41	INTERNALLY ILLUMINATED SIGN (6') INSTALL ONLY - [EA] [I]	2	EA	\$ 2,175.00	\$ 1,100.00	\$ 950.00	\$ 1,900.00	\$ 3,400.00	\$ 6,800.00	
215	700-5-42	INTERNALLY ILLUMINATED SIGN (8') INSTALL ONLY - [EA] [I]	2	EA	\$ 2,175.00	\$ 1,265.00	\$ 950.00	\$ 1,900.00	\$ 3,400.00	\$ 6,800.00	
216	700-6-13	LED BLANK-OUT SIGN (30" X 30") - [EA] [F&I]	2	EA	\$ 11,625.00	\$ 6,050.00	\$ 9,500.00	\$ 19,000.00	\$ 13,750.00	\$ 27,500.00	
217	715-1-12	CONDUCTOR (NO. 8 TO NO. 6) - [LF] [F&I]	200	LF	\$ 4.83	\$ 3.91	\$ 6.00	\$ 1,200.00	\$ 3.65	\$ 730.00	
218	715-11-211-L1	FURNISH AND INSTALL 175 WATT LED COBRAHEAD LUMINAIRE (INCLUDES ALL REQUIRED HARDWARE TO INSTALL/REPLACE ON EXISTING ARM) - [EA] [F&I]	4	EA	\$ 2,975.00	\$ 1,017.50	\$ 3,500.00	\$ 14,000.00	\$ 2,450.00	\$ 9,800.00	
219	715-11-211-L2	FURNISH AND INSTALL 263 WATT COBRAHEAD LED LUMINAIRE (INCLUDES ALL REQUIRED HARDWARE TO INSTALL/REPLACE ON EXISTING ARM)- [EA] [F&I]	4	EA	\$ 2,975.00	\$ 1,045.00	\$ 3,500.00	\$ 14,000.00	\$ 2,450.00	\$ 9,800.00	
220	715-1-13	CONDUCTOR (NO. 4 TO NO. 2) - [LF] [F&I]	200	LF	\$ 9.00	\$ 4.84	\$ 10.00	\$ 2,000.00	\$ 8.00	\$ 1,600.00	

BID TABULATIONS					Average of Bid Items for All Bidders		Engineer's Estimate	Gerelco Traffic Controls, Inc.		Ferreira Construction Co., Inc.	
TRAFFIC SIGNAL CONTINUING SERVICES CONSTRUCTION CONTRACT											
PBC PROJECT #2025054											
#	Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	
221	715-11-500	REMOVE EXISTING LUMINAIRE WHILE KEEPING ARM BRACKET (ALL TYPES) - [EA] [R]	4	EA	\$ 1,582.50	\$ 797.50	\$ 2,500.00	\$ 10,000.00	\$ 665.00	\$ 2,660.00	
222	715-4-13	STANDARD LIGHTING ALUMINUM POLE, STANDARD FOUNDATION (40' MOUNTING HEIGHT) - [EA] [F&I]	2	EA	\$ 17,050.00	\$ 9,075.00	\$ 10,000.00	\$ 20,000.00	\$ 24,100.00	\$ 48,200.00	
223	715-5-11	LUMINAIRE & BRACKET (SPECIAL) WITH LED FIXTURE - [EA] [F&I]	2	EA	\$ 5,950.00	\$ 5,000.00	\$ 4,500.00	\$ 9,000.00	\$ 7,400.00	\$ 14,800.00	
224	715-5-11(A)	LUMINAIRE & BRACKET ARM ALUMINUM (8') - [EA] [F&I]	2	EA	\$ 5,400.00	\$ 1,567.50	\$ 3,850.00	\$ 7,700.00	\$ 6,950.00	\$ 13,900.00	
225	715-5-11(B)	LUMINAIRE & BRACKET ARM ALUMINUM (12' W/36"RISE) - [EA] [F&I]	2	EA	\$ 5,850.00	\$ 1,842.50	\$ 4,500.00	\$ 9,000.00	\$ 7,200.00	\$ 14,400.00	
226	715-5-11(C)	LUMINAIRE & BRACKET ARM ALUMINUM (15' W/36"RISE) - [EA] [F&I]	2	EA	\$ 6,000.00	\$ 2,117.50	\$ 4,500.00	\$ 9,000.00	\$ 7,500.00	\$ 15,000.00	
227	715-5-31-A	LUMINAIRE & BRACKET ARM ALUMINUM (8' W/36"RISE) - [EA] [I]	2	EA	\$ 3,250.00	\$ 577.50	\$ 1,850.00	\$ 3,700.00	\$ 4,650.00	\$ 9,300.00	
228	715-5-31-B	LUMINAIRE & BRACKET ARM ALUMINUM (12' W/36"RISE) - [EA] [I]	2	EA	\$ 3,250.00	\$ 632.50	\$ 1,850.00	\$ 3,700.00	\$ 4,650.00	\$ 9,300.00	
229	715-5-31-B1	LUMINAIRE & BRACKET ARM ALUMINUM (12' W/84"RISE) - [EA] [I]	2	EA	\$ 3,250.00	\$ 687.50	\$ 1,850.00	\$ 3,700.00	\$ 4,650.00	\$ 9,300.00	
230	715-5-31-C	LUMINAIRE & BRACKET ARM ALUMINUM (15' W/36"RISE) - [EA] [I]	2	EA	\$ 3,250.00	\$ 742.50	\$ 1,850.00	\$ 3,700.00	\$ 4,650.00	\$ 9,300.00	
231	715-5-31-C1	LUMINAIRE & BRACKET ARM ALUMINUM (15' W/84"RISE) - [EA] [I]	2	EA	\$ 3,250.00	\$ 797.50	\$ 1,850.00	\$ 3,700.00	\$ 4,650.00	\$ 9,300.00	
232	715-5-32	LUMINAIRE AND BRACKET ARM - GALV STEEL - [EA] [F&I]	2	EA	\$ 5,125.00	\$ 2,667.50	\$ 2,500.00	\$ 5,000.00	\$ 7,750.00	\$ 15,500.00	
233	715-5-51	LUMINAIRE AND BRACKET ARM - [EA] [R]	2	EA	\$ 1,175.00	\$ 357.50	\$ 1,250.00	\$ 2,500.00	\$ 1,100.00	\$ 2,200.00	
234	700-5-21-LED-MA	INTERNALLY ILLUMINATED SIGN (6') LED FOR MAST ARM [F&I]	4	EA	\$ 7,312.50	\$ 6,500.00	\$ 5,275.00	\$ 21,100.00	\$ 9,350.00	\$ 37,400.00	
235	700-5-22-LED-MA	INTERNALLY ILLUMINATED SIGN (8') LED FOR MAST ARM [F&I]	4	EA	\$ 8,465.00	\$ 8,000.00	\$ 5,980.00	\$ 23,920.00	\$ 10,950.00	\$ 43,800.00	
236	700-5-21-LED-CONC	INTERNALLY ILLUMINATED SIGN (6') LED FOR CONCRETE POLE [F&I]	4	EA	\$ 8,512.50	\$ 2,997.50	\$ 5,275.00	\$ 21,100.00	\$ 11,750.00	\$ 47,000.00	
237	700-5-22-LED-CONC	INTERNALLY ILLUMINATED SIGN (8') LED FOR CONCRETE POLE [F&I]	4	EA	\$ 9,725.00	\$ 3,492.50	\$ 5,950.00	\$ 23,800.00	\$ 13,500.00	\$ 54,000.00	
SUBTOTAL (SIGN & LIGHTING)							\$ 336,348.00		\$ 587,790.00		
TOTAL BID							\$ 6,217,169.00		\$ 8,395,437.25		

THE COUNTY DOES NOT GUARANTEE THE ACCURACY OF THE FORMULAS AND EXTENSIONS USED IN THIS SPREADSHEET.		
THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN OVER THE PLANS.		
PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.		
Note #	FDOT Item #	PAY ITEM FOOTNOTES
1	All	All costs for Maintenance of Traffic (MOT) and mobilization shall be considered incidental to, and shall be included in, unit prices for the pay items.
2	All	All costs for Clearing & Grubbing shall be considered incidental to, and shall be included in, unit prices for the pay items.
3	All	All items shall include cost to furnish and install unless otherwise noted.
Bids as read at opening on April 22, 2025, 2:00 PM		
All bids subject to OEBO compliance and Board Approval.		
Checked by: Holly B. Knight, P.E., Contracts Section Manager		