



**Department of Engineering
and Public Works**

P.O. Box 21229

West Palm Beach, FL 33416-1229

(561) 684-4000

FAX: (561) 684-4050

www.pbcgov.com



**Palm Beach County
Board of County
Commissioners**

Gregg K. Weiss, Mayor

Maria Sachs, Vice Mayor

Maria G. Marino

Dave Kerner

Marci Woodward

Sara Baxter

Mack Bernard

County Administrator


Verdenia C. Baker

*"An Equal Opportunity
Affirmative Action Employer"*

Official Electronic Letterhead

DATE: January 5, 2023

TO: Southeast Highway Guardrail & Attenuators, LLC
Florida Roadway Signs, Inc.

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

RE: **AWARD RECOMMENDATION - REVISED
GUARDRAIL CONTINUING SERVICES
CONSTRUCTION CONTRACT
PALM BEACH COUNTY PROJECT NO.: 2022054**

Based on bid results and EBO compliance review, Engineering & Public Works recommends award of the above referenced contract to Southeast Highway Guardrail & Attenuators, LLC.

The enclosed Award Recommendation will be posted at the Engineering & Public Works Department / Roadway Production Division reception area on the 3rd Floor at 2300 North Jog Road, West Palm Beach, Florida on January 6, 2023 and to:

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

If your office wishes to protest the award recommendation, you may do so by addressing your protest to Ms. Melody Thelwell, Director, Palm Beach County Purchasing Department, 50 South Military Trail, West Palm Beach, Florida 33415. Failure to submit a protest to the Director of Purchasing within five (5) business days after posting of the 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.

ec: David L. Ricks, P.E., County Engineer
Joanne M. Keller, P.E., Deputy County Engineer
Steven B. Carrier, P.E., Assistant County Engineer
Yelizaveta B. Herman, Assistant County Attorney
Melody Thelwell, Director, Purchasing Department
Alexis Willhite, Director, Administrative Services
Kathleen O. Farrell, P.E., Assistant Director, Roadway Production Division
Holly B. Knight, P.E., Contracts Section Manager, Roadway Production Div.
Adam Faustini, Director, Road and Bridge Division
Dan Doyle, Assistant Director, Road and Bridge Division
Mark Davis, Bridge Inspection Supervisor, Road and Bridge Division
Albert Hoffman, Director, Construction Coordination
Vanessa Jagoo, Office Manager, Roadway Production Division
Tiffany Thomas, Office of the Inspector General
Angela Smith, Small Business Development Specialist II, OEBO
Johnathan Blanco, Fiscal Manager, Administrative Services
Danny Ramlalsingh, Financial Analyst, Administrative Services
Susan Hudson, Financial Analyst, Administrative Services



AWARD RECOMMENDATION - REVISED
GUARDRAIL CONTINUING SERVICES CONSTRUCTION CONTRACT
PALM BEACH COUNTY PROJECT NO.: 2022054

Palm Beach County Engineering & Public Works recommends award to Southeast Highway Guardrail & Attenuators, LLC, the lowest responsive, responsible bidder meeting all of the Equal Business Opportunity (EBO) ordinance requirements.

Rank	Bidder	Bid Amount	Footnotes
1	Southeast Highway Guardrail & Attenuators, LLC	\$264,383.01	1, 2
N/A	Florida Roadway Signs, Inc.	\$508,973.00	6

- Footnotes:**
1. Recommended Awardee
 2. Responsive to the Entire Solicitation
 3. Non-responsive to the EBO Ordinance Mandatory API
 4. Non-responsive to other EBO Ordinance Requirements
 5. Bid order of ranking was affected by the Local Preference Ordinance
 6. Non-responsive to the Pre-qualification requirement (General Provision section 2-1.2) – Bidder did not provide a completed Similar Project.

Enclosures: Office of Equal Business Opportunity Compliance Review
Bid Tabulations

OEBO PARTICIPATION EVALUATION FORM

DATE SENT: September 27, 2022	CONTRACTS MANAGER: Holly Knight
PROJECT #: 2022054	PROJECT NAME: Guardrail Continuing Services Construction Contract
USER DEPARTMENT: Engineering and Public Works	SOLICITATION OPENING DATE:
OEBO ESTABLISHED API: SBE Price Preference	

KEYS FOR DETERMINATIONS:

- (1) YES
- (2) NO
- (3) NOT APPLICABLE

BID EVALUATION INFORMATION

RESPONDENTS	RESPONDENT IS A CERTIFIED S/M/WBE	RESPONDENT IS ELIGIBLE TO RECEIVE PREFERENCE	PERCENTAGE OF S/M/WBE UTILIZATION
SOUTHEAST HIGHWAY GUARDRAIL & ATTENUATORS, LLC	(2)	(2)	0 %
FLORIDA ROADWAY SIGNS, INC.	(1)	(1)	100%

REMARKS:

There are no subcontractors in these responses. Florida Roadway Signs, Inc. is responsive to the API and the EBO requirements.

Evaluated by: Angela Smith, SBDS III

Signature: 

Date: 9/27/2022

Reviewed by: Allen Gray, Manager

Signature: 

Date: 9/27/2022

BID TABULATIONS GUARDRAIL CONTINUING SERVICES CONSTRUCTION CONTRACT PBC PROJECT #2022054					Average of Bid Items for All Bidders	Engineer's Estimate	Southeast Highway Guardrail & Attenuators, LLC		Florida Roadway Signs, Inc.	
#	FDOT Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
1	536-73	Removal & Disposal of "Old" Guardrail	9,000	LF	\$ 0.20	\$ 1.00	\$ 0.01	\$ 90.00	\$ 0.25	\$ 2,250.00
2	536-73	Removal & Disposal "Old" Guardrail, w/ Concrete Posts	20	LF	\$ 0.20	\$ 0.75	\$ 0.01	\$ 0.20	\$ 0.50	\$ 10.00
3	536-73	Removal & Disposal of Anchorage Assemblies	75	EA	\$ 1.00	\$ 2.75	\$ 0.01	\$ 0.75	\$ 1.00	\$ 75.00
4	536-73	Removal & Disposal of Safety Pipe Rail	350	LF	\$ 0.50	\$ 0.25	\$ 0.01	\$ 3.50	\$ 0.50	\$ 175.00
5	N/A	Installation of Used Guardrail	25	LF	\$ 8.00	\$ 15.00	\$ 0.01	\$ 0.25	\$ 8.00	\$ 200.00
6	538-1	Reset Guardrail (per FDOT Spec)	12,500	LF	\$ 4.00	\$ 2.00	\$ 4.50	\$ 56,250.00	\$ 9.00	\$ 112,500.00
7	339-1	Misc. Asphalt	1	TN	\$ 300.00	\$ 400.00	\$ 200.00	\$ 200.00	\$ 500.00	\$ 500.00
8	N/A	Surcharge to Reset Guardrail Post on Base Plate	5	EA	\$ 5.00	\$ 0.75	\$ 0.01	\$ 0.05	\$ 10.00	\$ 50.00
9	538-1	Reset Anchorage Assembly, Type SKT 350	2	EA	\$ 450.00	\$ 275.00	\$ 150.00	\$ 300.00	\$ 1,500.00	\$ 3,000.00
10	536-85-xx	Anchorage Assembly, Type II, Cable Anchor Option	2	EA	\$ 1,200.00	\$ 1,200.00	\$ 1,500.00	\$ 3,000.00	\$ 2,500.00	\$ 5,000.00
11	536-85-xx	Anchorage Assembly, Type SKT 350	3	EA	\$ 4,000.00	\$ 3,750.00	\$ 4,600.00	\$ 13,800.00	\$ 4,000.00	\$ 12,000.00
12	536-85-xx	Anchorage Assembly, Type SRT-350	5	EA	\$ 3,000.00	\$ 2,900.00	\$ 1,800.00	\$ 9,000.00	\$ 2,500.00	\$ 12,500.00
13	536-85-xx	Anchor Panel, for Type II	8	EA	\$ 120.00	\$ 95.00	\$ 135.00	\$ 1,080.00	\$ 300.00	\$ 2,400.00
14	536-85-xx	Anchor Panel, for Type SKT 350	12	EA	\$ 300.00	\$ 270.00	\$ 250.00	\$ 3,000.00	\$ 300.00	\$ 3,600.00
15	536-85-xx	Type SKT 350 Extruder Head	8	EA	\$ 900.00	\$ 900.00	\$ 900.00	\$ 7,200.00	\$ 1,275.00	\$ 10,200.00
16	536-7-3	Special Guardrail Post	15	EA	\$ 100.00	\$ 60.00	\$ 100.00	\$ 1,500.00	\$ 55.00	\$ 825.00
17	N/A	Block, Concrete, Special, at Bridge	2	EA	\$ 10.00	\$ 0.75	\$ 0.01	\$ 0.02	\$ 10.00	\$ 20.00
18	N/A	Block, Offset Utility (Double Blocking)	5	EA	\$ 12.00	\$ 0.75	\$ 0.01	\$ 0.05	\$ 10.00	\$ 50.00
19	N/A	Block, Wood, w/ Hardware	200	EA	\$ 10.00	\$ 12.00	\$ 5.00	\$ 1,000.00	\$ 15.00	\$ 3,000.00
20	N/A	Block, Recycled Plastic, w/ Guardrail Bolt	70	EA	\$ 12.00	\$ 25.00	\$ 10.00	\$ 700.00	\$ 20.00	\$ 1,400.00
21	536-85-xx	End Section, Buffer	3	EA	\$ 1,000.00	\$ 350.00	\$ 600.00	\$ 1,800.00	\$ 400.00	\$ 1,200.00
22	536-85-22	End Section, Flared	10	EA	\$ 100.00	\$ 35.00	\$ 30.00	\$ 300.00	\$ 50.00	\$ 500.00
23	536-85-24	End Section, Parallel	10	EA	\$ 3,000.00	\$ 25.00	\$ 0.01	\$ 0.10	\$ 10.00	\$ 100.00
24	536-85-26	End Section, CRT	10	EA	\$ 3,000.00	\$ 25.00	\$ 0.01	\$ 0.10	\$ 10.00	\$ 100.00
25	536-85-xx	End Section, Rounded	40	EA	\$ 2,000.00	\$ 35.00	\$ 50.00	\$ 2,000.00	\$ 20.00	\$ 800.00

BID TABULATIONS GUARDRAIL CONTINUING SERVICES CONSTRUCTION CONTRACT PBC PROJECT #2022054					Average of Bid Items for All Bidders	Engineer's Estimate	Southeast Highway Guardrail & Attenuators, LLC		Florida Roadway Signs, Inc.	
#	FDOT Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
26	N/A	End Shoe, Special (Bridge Attachment Piece)	4	EA	\$ 25.00	\$ 25.00	\$ 40.00	\$ 160.00	\$ 15.00	\$ 60.00
27	N/A	Drill Holes for End Shoe Attachment	100	EA	\$ 1.00	\$ 0.75	\$ 0.01	\$ 1.00	\$ 5.00	\$ 500.00
28	536-1-3	Guardrail, Steel Beam, Double Face	25	LF	\$ 30.00	\$ 10.00	\$ 13.00	\$ 325.00	\$ 25.00	\$ 625.00
29	536-1-1	Guardrail, Steel Beam, Straight Panel Only (No Post or Hardware)	2,250	LF	\$ 20.00	\$ 15.00	\$ 8.00	\$ 18,000.00	\$ 16.50	\$ 37,125.00
30	536-1-1	Guardrail, Steel Beam, Shop Bent Panel Only (No Post or Hardware)	200	LF	\$ 20.00	\$ 9.00	\$ 8.00	\$ 1,600.00	\$ 7.85	\$ 1,570.00
31	536-1-1	Guardrail, Steel Beam, Straight, Jobs Up Through 37' 6"	1,250	LF	\$ 25.00	\$ 17.00	\$ 17.00	\$ 21,250.00	\$ 34.00	\$ 42,500.00
32	536-1-1	Guardrail, Steel Beam, Straight, Jobs of 37' 7" - 62' 6"	800	LF	\$ 25.00	\$ 17.00	\$ 17.00	\$ 13,600.00	\$ 32.00	\$ 25,600.00
33	536-1-1	Guardrail, Steel Beam, Straight, Jobs of 62' 7" - 100' 0"	550	LF	\$ 25.00	\$ 17.00	\$ 15.00	\$ 8,250.00	\$ 25.00	\$ 13,750.00
34	536-1-1	Guardrail, Steel Beam, Straight, Jobs of 100' 1" - 500' 0"	650	LF	\$ 25.00	\$ 17.00	\$ 14.00	\$ 9,100.00	\$ 25.00	\$ 16,250.00
35	536-1-1	Guardrail, Steel Beam, Straight, Jobs Over 500'	2000	LF	\$ 25.00	\$ 18.00	\$ 9.00	\$ 18,000.00	\$ 22.50	\$ 45,000.00
36	536-1-1	Guardrail, Steel Beam, Straight, w/ 9' Posts	25	LF	\$ 25.00	\$ 8.00	\$ 1.00	\$ 25.00	\$ 40.00	\$ 1,000.00
37	536-1-1	Guardrail, Steel Beam, Shop Bent, Jobs Up Through 37' 6"	350	LF	\$ 30.00	\$ 12.00	\$ 19.50	\$ 6,825.00	\$ 40.00	\$ 14,000.00
38	536-1-1	Guardrail, Steel Beam, Shop Bent, Jobs of 37' 7" - 62' 6"	150	LF	\$ 30.00	\$ 5.00	\$ 1.00	\$ 150.00	\$ 4.75	\$ 712.50
39	536-1-1	Guardrail, Steel Beam, Shop Bent, Jobs of 62' 7" - 100' 0"	125	LF	\$ 30.00	\$ 1.50	\$ 1.00	\$ 125.00	\$ 4.75	\$ 593.75
40	536-1-1	Guardrail, Steel Beam, Shop Bent, Jobs of 100' 1" - 500' 0"	113	LF	\$ 30.00	\$ 1.50	\$ 1.00	\$ 113.00	\$ 4.75	\$ 536.75
41	536-1-1	Guardrail, Steel Beam, Shop Bent, w/9' Posts	25	LF	\$ 10.00	\$ 1.50	\$ 1.00	\$ 25.00	\$ 25.00	\$ 625.00
42	536-1-1	5 Degree Radius Shop Bent Guardrail (6-1/4')	31	LF	\$ 2.00	\$ 1.50	\$ 1.00	\$ 31.00	\$ 5.00	\$ 155.00
43	536-8-x	Transition Panel, QUAD Beam to W Beam, Narrow	2	EA	\$ 30.00	\$ 15.00	\$ 0.01	\$ 0.02	\$ 25.00	\$ 50.00
44	536-8-x	Transition Panel, QUAD Beam to W Beam, Medium	2	EA	\$ 30.00	\$ 15.00	\$ 0.01	\$ 0.02	\$ 25.00	\$ 50.00
45	536-8-x	Transition Panel, QUAD Beam to W Beam, Wide	2	EA	\$ 30.00	\$ 15.00	\$ 0.01	\$ 0.02	\$ 25.00	\$ 50.00
46	536-83-1	Post, Guardrail, Steel, Standard	70	EA	\$ 100.00	\$ 100.00	\$ 55.00	\$ 3,850.00	\$ 95.00	\$ 6,650.00
47	N/A	Post, Guardrail, Steel, 9'	3	EA	\$ 50.00	\$ 50.00	\$ 65.00	\$ 195.00	\$ 200.00	\$ 600.00
48	N/A	Post, Guardrail, Wood (Treated Timber), Standard	18	EA	\$ 60.00	\$ 60.00	\$ 35.00	\$ 630.00	\$ 50.00	\$ 900.00
49	N/A	Post, Guardrail, Encased, Steel	3	EA	\$ 80.00	\$ 40.00	\$ 0.01	\$ 0.03	\$ 200.00	\$ 600.00
50	N/A	Post, Guardrail, Encased, Wood	3	EA	\$ 50.00	\$ 0.75	\$ 0.01	\$ 0.03	\$ 10.00	\$ 30.00

BID TABULATIONS GUARDRAIL CONTINUING SERVICES CONSTRUCTION CONTRACT PBC PROJECT #2022054					Average of Bid Items for All Bidders	Engineer's Estimate	Southeast Highway Guardrail & Attenuators, LLC		Florida Roadway Signs, Inc.	
#	FDOT Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
51	N/A	Post, Guardrail, Steel, Special, w/ Plate	5	EA	\$ 200.00	\$ 175.00	\$ 400.00	\$ 2,000.00	\$ 250.00	\$ 1,250.00
52	N/A	Post, Guardrail, CRT	15	EA	\$ 120.00	\$ 110.00	\$ 25.00	\$ 375.00	\$ 175.00	\$ 2,625.00
53	536-6	Rail, Safety Pipe, Special	225	LF	\$ 12.00	\$ 12.00	\$ 10.00	\$ 2,250.00	\$ 14.00	\$ 3,150.00
54	N/A	Round-Off Top of Wooden Guardrail Post and Block (All Sides)	25	EA	\$ 0.75	\$ 0.75	\$ 0.01	\$ 0.25	\$ 1.00	\$ 25.00
55	536-85-26	Controlled Release Terminal, 8' Radius	2	EA	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 1,000.00	\$ 850.00	\$ 1,700.00
56	536-85-26	Controlled Release Terminal, 16' Radius	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 2,300.00	\$ 2,300.00	\$ 1,500.00	\$ 1,500.00
57	536-85-26	Controlled Release Terminal, 24' Radius	2	EA	\$ 1,000.00	\$ 900.00	\$ 500.00	\$ 1,000.00	\$ 800.00	\$ 1,600.00
58	536-85-26	Controlled Release Terminal, 32' Radius	2	EA	\$ 1,000.00	\$ 850.00	\$ 500.00	\$ 1,000.00	\$ 800.00	\$ 1,600.00
THRIE Beam										
59	536-8-xx	THRIE Beam Terminal Connector	3	EA	\$ 10.00	\$ 8.00	\$ 30.00	\$ 90.00	\$ 5.00	\$ 15.00
60	536-8-xx	THRIE Beam Bridge Connector Complete (Detail J)	8	EA	\$ 2,000.00	\$ 2,000.00	\$ 1.00	\$ 8.00	\$ 2,000.00	\$ 16,000.00
61	536-8-xx	12" x 12" x 1/4" Back Up Plate	2	EA	\$ 2.00	\$ 0.75	\$ 0.01	\$ 0.02	\$ 2.50	\$ 5.00
62	536-8-xx	8" x 8" x 5/8" Filler Plate	5	EA	\$ 2.00	\$ 0.75	\$ 0.01	\$ 0.05	\$ 2.50	\$ 12.50
63	536-8-xx	21" x 21" x 5/8" Back Up Plate	5	EA	\$ 2.00	\$ 0.75	\$ 0.01	\$ 0.05	\$ 2.50	\$ 12.50
64	536-1-11	THRIE Beam, Straight Panel Complete (w/ Post, Block & Hardware)	20	LF	\$ 20.00	\$ 15.00	\$ 15.00	\$ 300.00	\$ 27.00	\$ 540.00
65	536-1-11	THRIE Beam, Shop Bent Panel Complete (w/ Post, Block & Hardware)	85	LF	\$ 25.00	\$ 25.00	\$ 15.00	\$ 1,275.00	\$ 28.00	\$ 2,380.00
66	536-1-11	THRIE Beam, Straight Panel (Panel Only)	125	LF	\$ 12.50	\$ 12.00	\$ 10.50	\$ 1,312.50	\$ 15.00	\$ 1,875.00
67	536-1-11	THRIE Beam, Shop Bent Panel (Panel Only)	5	LF	\$ 15.00	\$ 15.00	\$ 25.00	\$ 125.00	\$ 19.00	\$ 95.00
68	536-8-xx	6'-3" Transition Panel THRIE Beam to W-Beam	6	EA	\$ 150.00	\$ 150.00	\$ 250.00	\$ 1,500.00	\$ 125.00	\$ 750.00
69	N/A	THRIE Beam Offset Block	4	EA	\$ 20.00	\$ 20.00	\$ 15.00	\$ 60.00	\$ 20.00	\$ 80.00
QUADGUARD Energy Absorbing System										
70	544-x-x	QUADGUARD Energy Absorbing Sys., (3 Bay) (All Widths) (Includes Foundations)	1	EA	\$ 15,000.00	\$ 15,000.00	\$ 7,500.00	\$ 7,500.00	\$ 15,400.00	\$ 15,400.00
71	544-x-x	QUADGUARD Energy Absorbing Sys., Additional Bay (All Widths) (Includes Additional Foundation Requirements)	2	EA	\$ 2,200.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00
QUADGUARD Energy Absorbing System - Bay Replacement Parts										
72	544-x-x	QUADGUARD Energy Absorbing Sys., Additional Cartridges (Type I)	2	EA	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,500.00	\$ 3,000.00

BID TABULATIONS GUARDRAIL CONTINUING SERVICES CONSTRUCTION CONTRACT PBC PROJECT #2022054					Average of Bid Items for All Bidders	Engineer's Estimate	Southeast Highway Guardrail & Attenuators, LLC		Florida Roadway Signs, Inc.	
#	FDOT Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
73	544-x-x	QUADGUARD Energy Absorbing Sys., Additional Cartridges (Type II)	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,550.00	\$ 1,550.00
74	544-x-x	QUADGUARD Energy Absorbing Sys., Backup Assy., Concrete 24"	2	EA	\$ 500.00	\$ 750.00	\$ 1.00	\$ 2.00	\$ 10.00	\$ 20.00
75	544-x-x	QUADGUARD Energy Absorbing Sys., Backup Assy., Tension Strut 24"	2	EA	\$ 2,750.00	\$ 2,500.00	\$ 1.00	\$ 2.00	\$ 4,000.00	\$ 8,000.00
QUADGUARD Energy Absorbing System - Parts for Repair of Damaged QUADGUARD										
76	544-x-x	QUADGUARD Energy Absorbing Sys., Nose Assembly, 24"/30"/36"	1	EA	\$ 1,000.00	\$ 750.00	\$ 2,000.00	\$ 2,000.00	\$ 1,600.00	\$ 1,600.00
77	544-x-x	QUADGUARD Energy Absorbing Sys., Diaphragm 24"	2	EA	\$ 800.00	\$ 700.00	\$ 2,000.00	\$ 4,000.00	\$ 1,500.00	\$ 3,000.00
78	544-x-x	QUADGUARD Energy Absorbing Sys., diaphragm 30"	2	EA	\$ 800.00	\$ 700.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00
79	544-x-x	QUADGUARD Energy Absorbing Sys., Fender Panel Assembly, 24"/30"/36"	2	EA	\$ 750.00	\$ 600.00	\$ 2,000.00	\$ 4,000.00	\$ 1,250.00	\$ 2,500.00
QUADGUARD ELITE System - Bay Replacement Parts										
80	544-x-x	QUADGUARD ELITE Fender Panel	2	EA	\$ 750.00	\$ 750.00	\$ 1,000.00	\$ 2,000.00	\$ 1,250.00	\$ 2,500.00
81	544-x-x	QUADGUARD ELITE Diaphragm Assembly	2	EA	\$ 5,000.00	\$ 1,200.00	\$ 1,400.00	\$ 2,800.00	\$ 1,800.00	\$ 3,600.00
82	544-x-x	QUADGUARD ELITE Nose Belt Assembly	1	EA	\$ 1,250.00	\$ 1,200.00	\$ 500.00	\$ 500.00	\$ 3,000.00	\$ 3,000.00
83	544-x-x	QUADGUARD ELITE Cylinder Cartridge	2	EA	\$ 750.00	\$ 750.00	\$ 500.00	\$ 1,000.00	\$ 3,000.00	\$ 6,000.00
QUADGUARD ELITE System										
84	544-x-x	QUADGUARD ELITE System (7 Bay) - 69" Wide Incl./ All Hardware	1	EA	\$ 800.00	\$ 15,000.00	\$ 1.00	\$ 1.00	\$ 7,500.00	\$ 7,500.00
85	544-x-x	QUADGUARD ELITE System (7 Bay) - 90" Wide Incl./ All Hardware	1	EA	\$ 1,200.00	\$ 15,000.00	\$ 1.00	\$ 1.00	\$ 15,100.00	\$ 15,100.00
86	544-x-x	QUADGUARD ELITE System (11 Bay) - 69" Wide Incl./ All Hardware	1	EA	\$ 1,500.00	\$ 28,000.00	\$ 15,000.00	\$ 15,000.00	\$ 7,500.00	\$ 7,500.00
87	544-x-x	QUADGUARD ELITE System (11 Bay) - 90" Wide Incl./ All Hardware	1	EA	\$ 1,000.00	\$ 18,000.00	\$ 1.00	\$ 1.00	\$ 7,500.00	\$ 7,500.00
TOTAL BID							\$	264,383.01	\$	508,973.00

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 #	PAY ITEM FOOTNOTES
1	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 items shall include cost to furnish and install unless otherwise noted and shall mean complete installation under any field conditions (in Concrete, asphalt, etc.).
3	Removal and Disposal or Delivery of Guardrail items, - Disposition of All materials in the field shall be at the discretion of the Road and Bridge Division or other Palm Beach County representative on-site.
4	Surcharge to Reset Guardrail Post on Base Plate - This item is considered an add-on to the per linear foot price for Item 6 - Reset Guardrail and shall constitute all Additional labor and materials for each post removed and Reset on a surface-mounted base plate.
5	Item 54, Round-Off Top of Wooden Guardrail Post and Block (All Sides) shall Include All labor, router equipment and materials to produce a routed, 3/4" round over on All top edges and corners of Wooden Posts and Blocks adjacent to, and/or within 2' of, pedestrian sidewalks and pathways.
6	FDOT Item numbers are for use in determining eligibility for price adjustment per General Provision 9-2 only.

Bids as read at opening on September 20, 2022, 2:00 PM

All bids subject to OEBO compliance and Board Approval.

Prepared by: Geraldine Lazzarino-Kelly, Technical Assistant 1

Checked by: Holly B. Knight, P.E., Contracts Section Manager

Contract Time is 18 Months