



Agenda Item Details

Meeting	May 23, 2022 - Regular Meeting
Category	8. Consent Agenda
Subject	8.18 Tag-On Bid: ITB 22-F-236 Ramp Systems and Stair Systems, presented by Vince Windham, Program Director, Purchasing, and recommended by the Superintendent for approval.
Access	Public
Type	Action (Consent)
Preferred Date	May 23, 2022
Absolute Date	May 23, 2022
Fiscal Impact	Yes
Budgeted	Yes
Budget Source	Capital Funds (1.5 Mill), Project 5343 DW-Ramp Replace
Recommended Action	Motion to approve tagging on with ITB 22-F-236 Ramp Systems and Stair Systems through Clay County School District, effective June 1, 2022, through May 31, 2025.

Public Content

Request approval to tag on with ITB 22-F-236 Ramp Systems and Stair Systems through Clay County School District. The contract was awarded to multiple vendors, based on fixed prices, and will be used on an as needed basis. Funds will be paid from Capital Funds (1.5 Mill), Project 5343 DW-Ramp Replace. The contract is effective June 1, 2022, through May 31, 2025, and a copy of the award documents are attached.

For additional information, please contact Steve Bolton, Program Director, Maintenance Support Services, at (850) 689-7159.

[AWARD TABULATION.pdf \(2,428 KB\)](#)

Administrative Content

Our adopted rules of Parliamentary Procedure, Robert's Rules, provide for a consent agenda listing several items for approval of the Board by a single motion. Documentation concerning these items have been provided to all Board members and the public in advance to assure an extensive and thorough review. Items may be removed from the consent agenda at the request of any board member.

Motion & Voting

Motion to approve the Consent Agenda as amended and all of the Consent Agenda items as recommended by the Superintendent

Motion by Marti Gardner, second by Linda Evanchyk.

Final Resolution: Motion Carries

Yes: Tim Bryant, Linda Evanchyk, Marti Gardner, Diane Kelley, Lamar White



BID TABULATION

OPENED: 2:00 P.M.
FEBRUARY 23, 2022

BID #22-F-236
RAMP SYSTEMS AND STAIR SYSTEMS - COUNTY WIDE

VENDOR	Leesburg Concrete Co.	G & A Manufacturing, Inc.			
TOTAL COMBINED PRICE FOR ITEMS 1 AND 2	\$27,015.00	\$36,453.00			

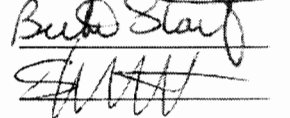
RECOMMENDATION:

Bid shall be awarded to Leesburg Concrete Co. and G & A Manufacturing, Inc., the lowest most responsive qualified bidder(s) meeting specifications.

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

Clay County School Board
800 Center Street
Green Cove Springs, FL 32043

Bid Opened and Tabulated By:



Time/Date: 2:00 P.M., FEBRUARY 23, 2022



SUBMIT BIDS TO:
**SCHOOL BOARD OF CLAY COUNTY
 PURCHASING DEPARTMENT**
 800 Center Street
 Green Cove Springs, Florida 32043

INVITATION TO BID

Acknowledgement Form

Page 1 of 27 Pages	BID WILL BE OPENED AT: 2:00 P.M., February 23, 2022 and may not be withdrawn within 90 days after such date and time.	ITB NO. 22-F-236
POSTING TIME & DATE 10:00 A.M. January 18, 2022	PURCHASING DEPARTMENT REPRESENTATIVE Shelly Vongchanta Coordinator of Purchasing Email: Shelly.Vongchanta@myoneclay.net	BID TITLE RAMP SYSTEMS AND STAIR SYSTEMS- COUNTY WIDE

VENDOR NAME
G & A Manufacturing, Inc.

VENDOR MAILING ADDRESS
6587 State Road 21

CITY-STATE-ZIP
Keystone Hgts, FL. 32656

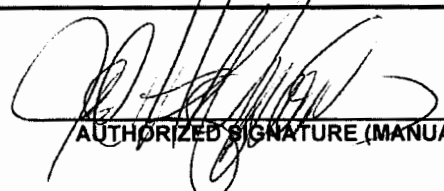
TELEPHONE NUMBER: **(352) 473-6882**

FAX NUMBER: **(352) 473-0720**

EMAIL ADDRESS:
Shannon@gamanufacturing.net

"NO BID" REASON FOR NOT SUBMITTING BID

To qualify as a respondent, bidder shall submit only this bidder acknowledgement form and it shall be received no later than the stated bid opening date and hour.


 AUTHORIZED SIGNATURE (MANUAL)

John Hoffman
 AUTHORIZED SIGNATURE (TYPED or PRINTED)

co-owner/plant manager
 TITLE

I hereby certify that I am submitting the following information as my firm's (Bidder) bid and am authorized by Vendor/Contractor/Bidder to do so. Bidder agrees to complete and unconditional acceptance of the contents of all pages in this Invitation To Bid (ITB), and all appendices and the contents of any Addenda released hereto; Bidder agrees to be bound to any and all specifications, terms, conditions contained in ITB, and any released Addenda and understand that the following are requirements of ITB and failure to comply shall result in disqualification of bid submitted; Bidder certifies this offer is made without prior understanding, agreement, or connection with any corporation, firm, business entity or person submitting an offer for the same materials, supplies, equipment, or services(s), and is in all respects fair and without collusion or fraud. Bidder acknowledges that all information contained herein is part of the public record as defined by State of Florida Sunshine and Public Records Laws; all responses, data and information contained in this bid are true and accurate.

SEALED BIDS: All Bid sheets, requested documents, and this acknowledgement form shall be executed and submitted in a sealed envelope. (DO NOT INCLUDE MORE THAN ONE PROPOSAL PER ENVELOPE.) The face of the envelope shall contain, in addition to the above address, the bid number, date and time of the bid opening and the company name. All Bids are subject to the conditions specified herein. Those which do not comply with these conditions are subject to Bid being considered Non-Responsive.

- SIGNATURE REQUIRED CHECKLIST:**
- Documents shall be submitted with Bid
- INVITATION TO BID ACKNOWLEDGEMENT FORM (Page 1)
 - SPECIAL CONDITIONS (Page 9)
 - BID TENDER FORM (Page 16)
 - EDGAR CERTIFICATION (Page 22)
 - CERTIFICATION REGARDING DEBARMENT, SUSPENSION... (Page 23)
 - DRUG-FREE WORKPLACE CERTIFICATION (Page 24)
 - NON-COLLUSION AFFIDAVIT (PAGE 25)
 - DISCLOSURE OF POTENTIAL CONFLICT OF INTEREST (Page 26)
 - BIDDER'S STATEMENT PRINCIPAL PLACE BUSINESS (Page 27)

- SUBMITTAL REQUIRED CHECKLIST:**
- Documents submitted with Bid or within 24 hours upon request.
- List of Similar Work
 - Copy of Manufacturer's Warranty
 - Insurance certificate(s)
 - Verifications of Personnel Qualification
 - Engineered Drawings
 - Engineered Calculations
 - Product Literature as Requested

BID TENDER FORM

This is an ALL OR NONE Bid. To be considered responsive, Bidder shall respond to ALL ITEM/UNIT PRICING and submit on the Bid Tender Form. Bid shall be awarded to the lowest, most responsive qualified bidder meeting specifications and shall be based on the TOTAL COMBINED PRICE FOR ITEMS 1 and 2. However, all item pricing shall be reviewed to ensure competitiveness and bids that reflect unreasonable pricing for any item are subject to rejection. The School Board must be able to match the total cost below with the "BID UNIT PRICING" on page 15. Pricing shall include all materials, delivery, warranty and/or installation to include all labor, clean-up and disposal. Typically, the School Board purchases between 20 and 115 systems per year.

NOTE: RAMPS AND STAIRS SHALL MEET ALL ADA REQUIREMENTS AS BID BELOW

An Example of system for the purpose of calculating low bid

A Ramp System:

- One each - 5'4" x 5'4" Landing with 42" Vertical Picket Guardrails
- One each - 4' x 10' Ramp Section with ~~36"~~ 42" Vertical Picket Handrails and ~~28"~~ 23" child's rail *Includes 42"/34"/23"*
- One each - 4'x10' End Ramp with ~~38"~~ 42" Vertical Picket Handrails and ~~28"~~ 23" child's rail *includes 42"/34"/23"*
- Eight each - 8"x16" Plastic Bearing Pads

B Stair System – USS (Equal to Redd Team’s 1000 Series or Seating Constructors USA Series G3):

- One each - 5'x5' Landing (minimum size) with 42" Vertical Picket Guardrails
- One each - Four Riser Stairway with 34" Vertical Picket Handrails, 23" Child's Rail and 7" Riser Height
- Four each - 8"x16" Plastic Bearing Pads

DRAWINGS:

The following drawings have been included for Bidders reference in Appendix 1

- Typical Landing and Ramp System (Attachment A) *All Standard Ramps include 42/34/23" Railing to be ADA compliant all priced accordingly*
- Typical USS Stair System (Attachment B)
- Typical Stair System (Attachment C)

Item	Description (1) One Ramp System and (1) One Stair System	Price / Sq. Ft.
1	A. Total Cost of System A and B (detailed above), to include all materials, delivery, and warranty <u>WITHOUT</u> installation	\$ <u>11,492.⁰⁰</u>
	B. Total Cost of System A and B (detailed above), to include all materials, Delivery, and warranty <u>WITH</u> installation	\$ <u>13,761.⁰⁰</u>
2	A. Total Cost for removal, transport and re-install of System A and B (detailed in Item 1) in Clay County	\$ <u>5,600.⁰⁰</u>
	B. Total Cost for removal, transport and re-install of any one RAMP SYSTEM in Clay County	\$ <u>4,500.⁰⁰</u>
	C. Total Cost for removal, transport and re-install of any one STAIR SYSTEM in Clay County	\$ <u>1,100.⁰⁰</u>
TOTAL COMBINED PRICE FOR ITEMS 1 AND 2		\$ <u>36,453.⁰⁰</u>
3	Debris shall be placed in a safe location on-site for disposal by the School Board	
	A. Total Cost for Removal of WOOD RAMP SYSTEM	\$ <u>N/A</u>
	B. Total Cost for Removal of WOOD STEP SYSTEM	\$ <u>N/A</u>

BID TENDER FORM

BID UNIT PRICING: (Must be able to match the cost for Item 1 pricing)

All unit prices shall include all materials, delivery and warranty.

*All includes
42/34/23"
Railing to be
ADA compliant*

1. Price for 4' ramp section with ~~38"~~ **38"** Vertical Picket Handrails and ~~26"~~ **26"** child's rail in:
- | | <u>All A-E Includes</u> | <u>With Installation</u> | <u>With-Out Installation</u> |
|---|-------------------------|--------------------------|------------------------------|
| A. 4 foot Length \$450 shipping | | \$ 3,285. ⁰⁰ | \$ 1,008. ⁰⁰ |
| B. 6 foot Length \$1,735 install | | \$ 3,425. ⁰⁰ | \$ 1,112. ⁰⁰ |
| C. 8 foot Length \$18. ⁰⁰ Bearing Pads | | \$ 4,421. ⁰⁰ | \$ 2,016. ⁰⁰ |
| D. 10 foot Length \$56. ⁰⁰ Tie Downs | | \$ 5,017. ⁰⁰ | \$ 2,520. ⁰⁰ |
| E. 10 foot Length End Section | | \$ 5,197. ⁰⁰ | \$ 2,700. ⁰⁰ |
- When paired into a larger system drop install cost by system
2. Price for stair system with 5' x 5' Landing, 42" Vertical Picket Guardrail, 34" Vertical Picket Handrails, 23" Child's Rail and 7" Riser Height in:

	<u>All A-F Includes</u>	<u>With Installation</u>	<u>With-Out Installation</u>
A. 2 Riser System		\$ 2,205. ⁰⁰	\$ 1,093. ⁰⁰
B. 3 Riser System	Shipping	\$ 2,365. ⁰⁰	\$ 1,253. ⁰⁰
C. 4 Riser System	Install	\$ 2,625. ⁰⁰	\$ 1,513. ⁰⁰
D. 5 Riser System	Bearing Pads	\$ 2,886. ⁰⁰	\$ 1,774. ⁰⁰
E. 6 Riser System	Tie downs	\$ 3,286. ⁰⁰	\$ 2,174. ⁰⁰
F. 7 Riser System		\$ 3,546. ⁰⁰	\$ 2,434. ⁰⁰

3. Price for stair system with 5' x 5' Landing, 42" Vertical Picket Guardrail, 34" Vertical Picket Handrails and 7" Riser Height in:

	<u>A-B Includes</u>	<u>With Installation</u>	<u>With-Out Installation</u>
A. 4 Riser System	Install, Bearing Pads	\$ 3,824. ⁰⁰	\$ 2,712. ⁰⁰
B. 5 Riser System	Tie Downs & Shipping	\$ 4,085. ⁰⁰	\$ 2,973. ⁰⁰

4. Price for 5'4" x 5'4" Landing with 42" Vertical Picket Guardrail

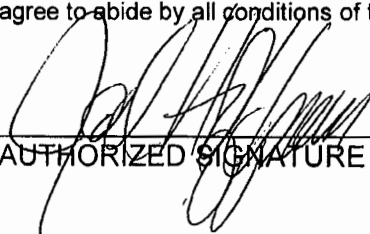
	<u>Includes - Install, Bearing Pads Tie Downs, & Shipping</u>	<u>With Installation</u>	<u>With-Out Installation</u>
		\$ 3,422. ⁰⁰	\$ 2,310. ⁰⁰

5. Price for 8"x16" Plastic Bearing Pads

	<u>With Installation</u>	<u>With-Out Installation</u>
	\$ 18. ⁰⁰	\$ 14. ⁰⁰

NOTE: ALL BID SHEETS, PAGES 1-27 MUST BE EXECUTED AND SUBMITTED IN A SEALED ENVELOPE. DO NOT INCLUDE MORE THAN ONE BID PER ENVELOPE. THE FACE OF THE ENVELOPE SHALL CONTAIN IN ADDITION TO THE ADDRESS, THE DATE AND TIME OF THE BID OPENING. ALL BIDS ARE SUBJECT TO THE CONDITIONS SPECIFIED HEREIN. THOSE WHICH DO NOT COMPLY WITH THESE CONDITIONS ARE SUBJECT TO REJECTION.


I certify that this bid is made without prior understanding, agreement or connection with any corporation, firm, or person submitting a bid for the same equipment, furniture or supplies, and in all respects is fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid for the vendor.


 AUTHORIZED SIGNATURE OF BIDDER

2/23/22
 DATE

VOLUNTEER BID PRICING

NOTE: The following pages 28-39 have been designed (individual pricing, various delivery zones) should other Governmental Entities desire to use these contract prices. Bidders may include any additional cost for delivery in other zones. This is volunteer pricing only – bidders are not required to submit pricing on these pages in order to be considered responsive for bid award.



AUTHORIZED SIGNATURE OF BIDDER

2/23/22

DATE

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VOLUNTEER BID PRICING

Series 1006 – 6" // 1007 – 7" Riser Height		
Landing & Stair Combination (Standard Width)		PRICE
5' Square Landing w/3 Riser Stair System	Each	2,452. ⁰⁰
5' Square Landing w/4 Riser Stair System	Each	2,712. ⁰⁰
5' Square Landing w/5 Riser Stair System	Each	2,973. ⁰⁰
5' Square Landing w/6 Riser Stair System	Each	3,373. ⁰⁰
5 Square Landing w/7 Riser Stair System	Each	3,633. ⁰⁰
Deduct this amount from above price for Stair Bottom & Rails Only		1,199. ⁰⁰
Landing & Ramp Combination		PRICE
5'4" x 5'4" Landing w/42" Vertical Picket Guardrail and 4' x 30' Ramp w/38" Vertical Picket Handrail	Each	N/A
5'4" x 5'4" Landing w/42" Vertical Picket Guardrail and 4' x 30' Ramp w/42" Vertical Picket Guardrail and 34" Handrail	Each	8,825. ⁰⁰
Individual Landings		PRICE
5' Square or 5' 4" Square Intermediate Landing w/42" Vertical Picket Guardrail	Each	2,310. ⁰⁰
5' Square or 5' 4" Square w/90° Turn Landing and 42" Vertical Picket Guardrail	Each	2,354. ⁰⁰
5'4" x 5'4" Landing w/42" Vertical Picket Guardrail	Each	1,379. ⁰⁰
5'8" x 5'8" Landing w/42" Vertical Picket Guardrail	Each	2,358. ⁰⁰
5'4" x 10'10" Landing w/42" Vertical Picket Guardrail	Each	4,013. ⁰⁰
6'6" x 6'6" Landing w/42" Vertical Picket Guardrail	Each	3,102. ⁰⁰
6'6" x 10'10" Landing w/42" Vertical Guardrail	Each	5,170. ⁰⁰
Custom Landing With Guardrails		PRICE
(Square and Rectangular Shapes Only)	Sq.Ft.	78. ⁰⁰
Ramps By Square Foot Pricing - Standard Ramp Sections are 6', 8' & 10' Lengths		PRICE
4' Wide Ramp w/38" Vertical Picket Handrails	Sq.Ft.	N/A
4' Wide Ramp w/42" Vertical Picket Guardrails and 34" Handrails	Sq.Ft.	63. ⁰⁰
4' Wide Ramp 2/38" Two Line Handrails	Sq.Ft.	N/A
ADD this amount per Sq.Ft. for Custom Ramp Lengths	Sq.Ft.	10. ⁰⁰

VOLUNTEER BID PRICING

Walkways/Platforms		PRICE
5' & Wider WITHOUT Guardrails	Sq.Ft.	54. ⁰⁰
Under 5' Wide WITHOUT Guardrails	Sq.Ft.	50. ⁰⁰
Guardrails		PRICE
42" High Vertical Picket Guardrails (for Walkway/Platform)	Lin.Ft.	36. ⁰⁰
OPTIONS:		PRICE
42" Vertical Picket Guardrails (URS USS)	Lin.Ft.	36. ⁰⁰
38" Vertical Picket Handrails (URS USS)	Lin.Ft.	N/A
38" Two Line Handrails (URS USS)	Lin.Ft.	N/A
34" Handrail (URS USS) <i>included on all RAMPs/stairs</i>	Lin.Ft.	16. ⁰⁰
Two Line Handrail Core Drilled or Base Plate	Lin.Ft.	35. ⁰⁰
Three Line Handrail Core Drilled or Base Plate	Lin.Ft.	46. ⁰⁰
Vertical Picket Guardrails Core Drilled or Base Plate	Lin.Ft.	45. ⁰⁰
Child's Rail (URS USS) 23" <i>included on all RAMPs/stairs</i>	Lin.Ft.	16. ⁰⁰
Threshold Buildout	Lin.Ft.	N/A
Top Hoops and End Hoops <i>comes w/ all systems</i>	Each	N/A
Bear Pads	Each	14. ⁰⁰
Tie Downs	Each	56. ⁰⁰
Concrete Lintel	Each	N/A
USS System - 7" Rise includes 2 Stair Rails		PRICE
3 Step Stair System with 5' x 5' Landing & Vertical Picket Rails (28") DGSS-GC3S	Each	N/A
4 Step Stair System with 5' x 5' Landing & Vertical Picket Rails (35") DGSS-GC4S	Each	N/A
OSHA Compliant Step Systems-7" Rise includes 1 Stair Rail		PRICE
3 Step Stair System with Landing & Rails (28") SRCOSHA3A	Each	N/A
4 Step Stair System with Landing & Rails (28") SRCOSHA4A	Each	N/A

VOLUNTEER BID PRICING

OSHA Compliant Step Systems–8.5” Rise includes 1 Stair Rail			PRICE
2 Step Stair System with Landing & Rails (25.5") OSHA2S	DGSS-	Sq. Ft.	N/A
3 Step Stair System with Landing & Rails (34") OSHA3S	DGSS-	Sq. Ft.	N/A
CAL-OSHA Compliant Step Systems-7” Rise includes 2 Stair Rail			PRICE
3 Step Stair System with Landing & Rails (28") COSH3S	DGSS-	Each	N/A
3 Step Stair System with Landing & Rails (35") COSH4S	DGSS-	Each	N/A

Shipping Charges Per Truck Load (2x) – 30’ Ramps, (2x) Stairs, or Combination (See page 35 - Florida Zone Map)		PRICE	LTL MIN PRICE
Zone 1	0 - 50 Miles	450. ⁰⁰	450. ⁰⁰
Zone 2	51 – 100 Miles	550. ⁰⁰	550. ⁰⁰
Zone 3	101 – 200 Miles	600. ⁰⁰	600. ⁰⁰
Zone 4	201 – 300 Miles	900. ⁰⁰	900. ⁰⁰
Zone 5	301 – 400 Miles	1,200. ⁰⁰	1,200. ⁰⁰
Shipping With Fork Lift		N/A	
Additional Drop Site		N/A	

INSTALLATION (See page 39 - Florida Zone Map)			
Zone	Distance	Price for Ramps, Landings & Walkways Based on 150 Sq. Ft.	Price for Stair System Based on Landing and Stairs
Zone 1	1 - 50 Miles	1,735. ⁰⁰	534. ⁰⁰
Zone 2	51 - 100 Miles	3,470. ⁰⁰	1,068. ⁰⁰
Zone 3	101 - 200 Miles	N/A	N/A
Zone 4	201 - 300 Miles	N/A	N/A
Zone 5	301 - 400 Miles	N/A	N/A

VOLUNTEER BID PRICING

ITEM NAME – ALL ZONES	PRICE (EACH)
Uninstall, Move & Reinstall Ramp System – At Same Site	2,602. ⁰⁰
Uninstall, Move & Reinstall Ramp System – At New Site	4,500. ⁰⁰
Uninstall, Move & Reinstall Stair System – At Same Site	801. ⁰⁰
Uninstall, Move & Reinstall Stair System – At New Site	1,100. ⁰⁰
Uninstall Ramp System	868. ⁰⁰
Uninstall Stair System	267. ⁰⁰
Uninstall & Move Ramp System – To Same Site	867. ⁰⁰
Uninstall & Move Ramp System – At New Site	2,765. ⁰⁰
Uninstall & Move Stair System – To Same Site	267. ⁰⁰
Uninstall & Move Stair System – To New Site	566. ⁰⁰
Reinstall Ramp System	1,735. ⁰⁰
Reinstall Stair System	534. ⁰⁰
Reattach Assembled Ramp	N/A
Reattach Assembled Stair	N/A
Demolition of Ramp System (wood, steel, etc.) Does not include disposal of materials	N/A
Demolition of Stair System (wood, steel, etc.) Does not include disposal of materials	N/A
Site visit to measure up to eight (8) buildings	450. ⁰⁰
Each additional building	100. ⁰⁰
Transportation of materials from one site to another site, county-wide, equivalent to 105 sq. ft. of Ramps, Landings & Walkways, etc	N/A
Transportation of materials from one site to another site, county-wide, equivalent to one (1) Stair System	N/A
Tie Down Anchor and Strap	56. ⁰⁰
Tie Down Anchor and Strap discounted (more than two (2) per ramp system)	N/A
Uninstall Tie Down and Anchor (Dirt, Asphalt, Concrete)	60. ⁰⁰
Reinstall Tie Down and Anchor (Dirt, Asphalt, Concrete)	56. ⁰⁰

VOLUNTEER BID PRICING

ITEM NAME – ALL ZONES continued	PRICE (EACH)
Base Plate or Core drilled rails	N/A
Aluminum Threshold Ramp	N/A
Rubber Threshold Ramp (per section)	N/A
Concrete Bearing Pads (does not include material)	N/A
Concrete Lintel - Installed in Dirt	N/A
Concrete Lintel – Installed in Asphalt	N/A
Uninstall Concrete Lintel	N/A
Adjust Ramp with Safety Inspection	N/A
Adjust Stair with Safety Inspection	N/A
Return trip to complete installation services unable to finish due to school system circumstances	450. ⁰⁰
Return trip to install missing, damaged or replacement parts up to equivalent of one stair. (Delivery included)	450. ⁰⁰

ALUMINUM THRESHOLD RAMPS		PRICE FOR SINGLE DOOR	PRICE FOR DOUBLE DOOR
1" - 1 ¼" Rise	EACH	N/A	N/A
1 ½" - 2" Rise	EACH		
2 ¼" – 2 ½" Rise	EACH		
2 ¾" – 3" Rise	EACH		
3 ¼" – 3 ½" Rise	EACH		
3 ¾" – 4" Rise	EACH		
4 ¼" – 4 ½" Rise	EACH		
Install Aluminum Threshold Ramps	EACH	↓	↓

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VOLUNTEER BID PRICING

RUBBER THRESHOLD RAMPS				
Product Model #	Height Inches	Width Inches	Ramp Surface Inches	PRICE
RAEZ0010	½"	42"	36 ¼"	N/A
RAEZ0012	½"	47"	41 ¼"	
RAEZ0015	½"	51 ½"	45 ¾"	
RAEZ0018	½"	56"	50 ¼"	
RAEZ0020	½"	60 ½"	54 ¾"	
RAEZ0025	½"	65"	59 ¼"	
RAEZ0030	½"	69 ½"	63 ¾"	
RAEZ0035	½"	74"	68 ¼"	
RAEZ0040	½"	78 ½"	72 ¾"	
RAEZ0050	¾"	42"	36 ¼"	
RAEZ0052	¾"	47"	41 ¼"	
RAEZ0055	¾"	51 ½"	45 ¾"	
RAEZ0058	¾"	56"	50 ¼"	
RAEZ0060	¾"	60 ½"	54 ¾"	
RAEZ0065	¾"	65"	59 ¼"	
RAEZ0070	¾"	69 ½"	63 ¾"	
RAEZ0075	¾"	74"	68 ¼"	
RAEZ0080	¾"	78 ½"	72 ¾"	
RAEZ0110	7/8"	42"	36 ¼"	
RAEZ0112	7/8"	47"	41 ¼"	
RAEZ0115	7/8"	51 ½"	45 ¾"	
RAEZ0118	7/8"	56"	50 ¼"	
RAEZ0120	7/8"	60 ½"	54 ¾"	
RAEZ0125	7/8"	65"	59 ¼"	
RAEZ0130	7/8"	69 ½"	63 ¾"	
RAEZ0135	7/8"	74"	68 ¼"	
RAEZ0140	7/8"	78 ½"	72 ¾"	

VOLUNTEER BID PRICING

RUBBER THRESHOLD RAMPS - continued				
Product Model #	Height Inches	Width Inches	Ramp Surface Inches	PRICE
RAEZ1110	1 1/4"	42"	36 1/4"	N/A
RAEZ1112	1 1/4"	47"	41 1/4"	
RAEZ1115	1 1/4"	51 1/2"	45 3/4"	
RAEZ1118	1 1/4"	56"	50 1/4"	
RAEZ1120	1 1/4"	60 1/2"	54 3/4"	
RAEZ1125	1 1/4"	65"	59 1/4"	
RAEZ1130	1 1/4"	69 1/2"	63 3/4"	
RAEZ1135	1 1/4"	74"	68 1/4"	
RAEZ1140	1 1/4"	78 1/2"	72 3/4"	
RAEZ1150	1"	42"	36 1/4"	
RAEZ1152	1"	47"	41 1/4"	
RAEZ1155	1"	51 1/2"	45 3/4"	
RAEZ1158	1"	56"	50 1/4"	
RAEZ1160	1"	60 1/2"	54 3/4"	
RAEZ1162	1"	65"	59 1/4"	
RAEZ1170	1"	69 1/2"	63 3/4"	
RAEZ1175	1"	74"	68 1/4"	
RAEZ1180	1"	78 1/2"	72 3/4"	
RAEZ1310	1 1/2"	50"	41"	
RAEZ1315	1 1/2"	55 1/2"	46 1/4"	
RAEZ1320	1 1/2"	60 1/2"	51 3/4"	
RAEZ1325	1 1/2"	66"	57"	
RAEZ1330	1 1/2"	71"	62"	
RAEZ1335	1 1/2"	76"	67"	
RAEZ1340	1 1/2"	81 1/2"	72 1/2"	
RAEZ1344	1 1/2"	86"	77"	
RAEZ1348	1 1/2"	91 1/2"	82 1/2"	
RAEZ1510	1 3/4"	50"	41"	

VOLUNTEER BID PRICING

RUBBER THRESHOLD RAMPS - continued				
Product Model #	Height Inches	Width Inches	Ramp Surface Inches	PRICE
RAEZ1515	1 ¾"	55 ½"	46 ½"	N/A
RAEZ1520	1 ¾"	60 ½"	51 ½"	
RAEZ1525	1 ¾"	66"	57"	
RAEZ1530	1 ¾"	60 ½"	62"	
RAEZ1535	1 ¾"	71"	67"	
RAEZ1540	1 ¾"	76"	72 ½"	
RAEZ1545	1 ¾"	81 ½"	77"	
RAEZ1550	1 ¾"	91 ½"	82 ½"	
RAEZ2100	2"	60"	50"	
RAEZ2115	2"	66 ½"	56 ½"	
RAEZ2120	2"	72"	62"	
RAEZ2125	2"	78 ½"	68 ½"	
RAEZ2130	2"	84 ½"	74 ½"	
RAEZ2135	2"	91"	81"	
RAEZ2140	2"	97"	87"	
RAEZ2144	2"	103"	93"	
RAEZ2148	2"	109"	99"	
RAEZ2150	2 1/5"	60"	50"	
RAEZ2155	2 1/5"	56 ½"	56 ½"	
RAEZ2160	2 1/5"	72"	62"	
RAEZ2165	2 1/5"	78 ½"	68 ½"	
RAEZ2170	2 1/5"	84 ½"	74 ½"	
RAEZ2175	2 1/5"	91"	81"	
RAEZ2180	2 1/5"	97"	87"	
RAEZ2185	2 1/5"	103"	93"	
RAEZ2190	2 1/5"	109"	99"	

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ENGINEERING PRICE LIST				
Florida Sealed Drawings			PRICE	
URS w/42/34" Vertical Picket, 38" Vertical Picket or 34"-38" TL-up to 48" (up to 5 sets)			3,000. ⁰⁰	
USS – up to 49" (up to 5 sets)			3,500. ⁰⁰	
Above as a set (up to 5 sets)			5,000. ⁰⁰	
Extra Copies (each)			100. ⁰⁰	
Sealed Calculations (each)			1,600. ⁰⁰	
PEDESTRIAN BRIDGES			PRICE	
4' Wide x Up to 30' Long – with 42" Truss Rails per Square Foot			72.80	
4' Wide x Up to 65' Long – with 42" Truss Rails per Square Foot			94.00	
5' Wide x Up to 30' Long – with 42" Truss Rails per Square Foot			80. 00	
5' Wide x Up to 65' Long – with 42" Truss Rails per Square Foot			103.40	
6' Wide x Up to 30' Long – with 42" Truss Rails per Square Foot			88.00	
6' Wide x Up to 65' Long – with 42" Truss Rails per Square Foot			113.74	
8' Wide x Up to 30' Long – with 42" Truss Rails per Square Foot			96.00	
8' Wide x Up to 65' Long – with 42" Truss Rails per Square Foot			125.12	
OPTIONS:				
Picket Panels per Lineal Foot			44.00	
Aluminum Rub Rail per Lineal Foot			34.00	
Toe Plate per Lineal Foot			34.00	
GANGWAYS				
SIZE	TOTAL PRICE		SIZE	TOTAL PRICE
3' x 12'	\$ 2317. ⁰⁰ EA		4' x 12'	\$ 2737. ⁰⁰ EA
3' x 16'	\$ 2873. ⁰⁰ EA		4' x 16'	\$ 3,386. ⁰⁰ EA
3' x 20'	\$ 3432. ⁰⁰ EA		4' x 20'	\$ 4,035. ⁰⁰ EA
3' x 22'	\$ 3760. ⁰⁰ EA		4' x 22'	\$ 4,412. ⁰⁰ EA
3' x 24'	\$ 3990. ⁰⁰ EA		4' x 24'	\$ 4,684. ⁰⁰ EA
3' x 26'	\$ 4317. ⁰⁰ EA		4' x 26'	\$ 5,060. ⁰⁰ EA
3' x 28'	\$ 4547. ⁰⁰ EA		4' x 28'	\$ 5,333. ⁰⁰ EA
3' x 30'	\$ 4875. ⁰⁰ EA		4' x 30'	\$ 5,710. ⁰⁰ EA
3' x 31' - 36'	\$ 69. ⁰⁰ PER SQ FT		4' x 31' - 36'	\$ 72. ⁰⁰ PER SQ FT
3' x 37' - 40'	\$ 77. ⁰⁰ PER SQ FT		4' x 38' - 40'	\$ 82. ⁰⁰ PER SQ FT

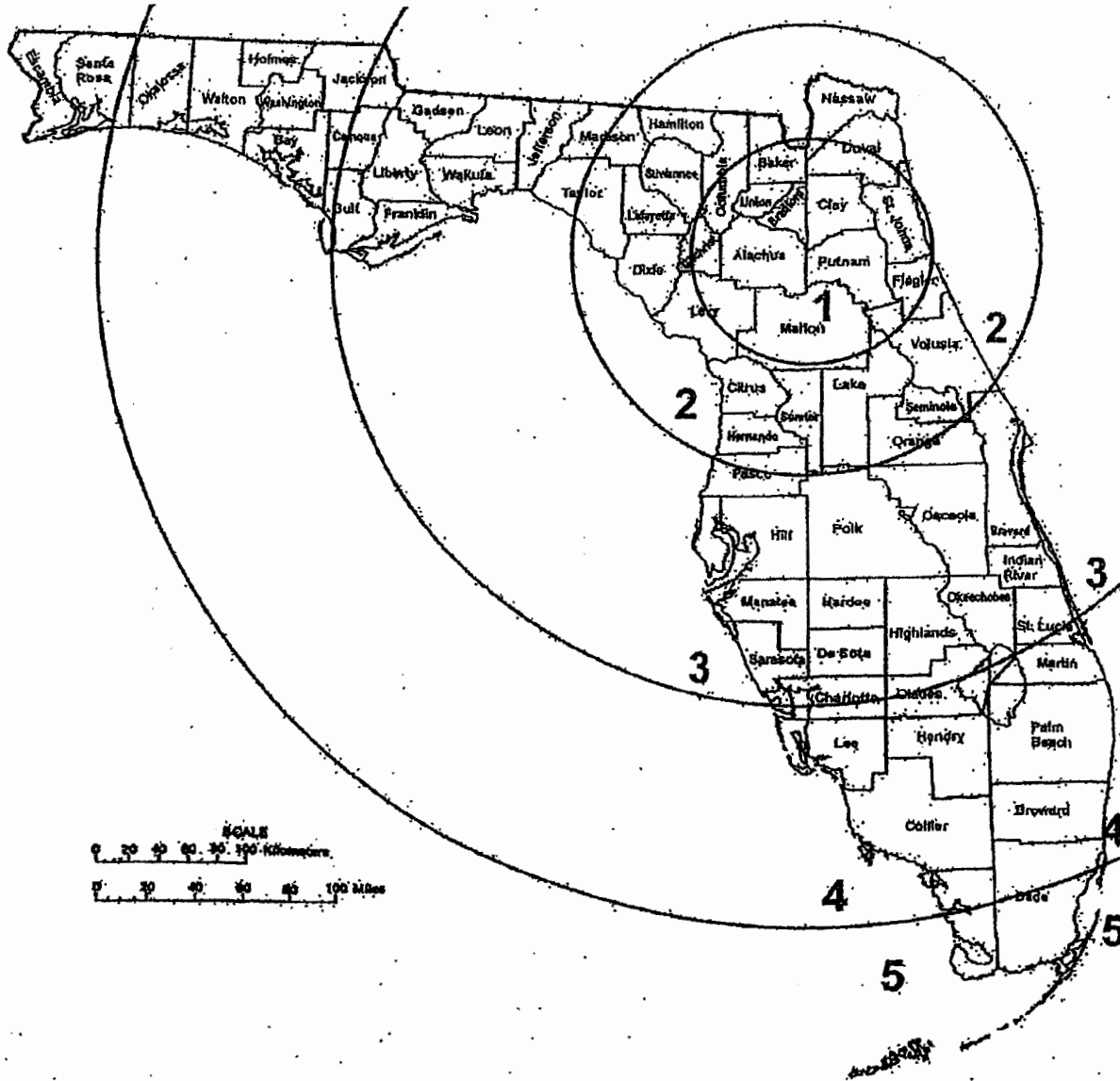
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AVAILABLE OPTIONS/REPLACEMENT PARTS DESCRIPTION	PRICE	
Lashing Rings or Lifting Eyes	\$	N/A EA
1" S.S. Axle – 3" Wide	\$	N/A EA
1" S.S. Axle – 4" Wide	\$	N/A EA
3' Wide Access Apron Plate	\$	476. ⁰⁰ EA
4' Wide Access Apron Plate	\$	632. ⁰⁰ EA
Grad Rails – 1 1/4" Schedule 40 Pipe w/Brackets	\$	21. ⁰⁰ LF
Cleat – 1 1/2" Flat Bar x 3' Sandblasted	\$	N/A EA
Cleat – 1 1/2" Flat Bar x 4' Sandblasted	\$	N/A EA
Rub Rail	\$	31. ⁰⁰ LF
3' Seawall Attachment	\$	560. ⁰⁰ EA
4' Seawall Attachment	\$	747. ⁰⁰ EA
3' Diameter Rollers 4 1/2" Long	\$	N/A EA
4' Diameter Rollers 4 1/2" Long	\$	N/A EA
4' X 8' .090 Wear Plate	\$	N/A EA
Vertical Pickets	\$	39.87 LF
Toe Plate	\$	31. ⁰⁰ LF

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ZONE MAP



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