Purchasing Division (954) 797-1016



### ADDENDUM TO BID DOCUMENTS

SOLICITATION	ITB No. B-17-1	23 Construct of Pier and F			
ADDENDUM No.	2	BID OPENING DATE	06/2/17 at 11:00 AM EST	TODAY'S DATE	5/26/2017
To All Bidders:					
and is hereby ma	ade a part of the	the previously issued bid one bid documents. Please of this addendum in the sp	attach this adde	ndum to the docum	
Page Addition:					

# 3. . . . . .

Section 2.26 Concrete Specifications is hereby added as Page 30(a) available within this addendum. Proposers shall use page 30 (a) in their proposal package.

# 2.26 Concrete Specifications

All concrete shall be ready mix, have a minimum compressive strength of 3000psi.

- A. PSI @ 28 days and have a minimum of 517 lbs of cement per cubic yard
- B. Slumps shall be 3 minimum and 5 maximum
- C. Concrete shall have  $\pm$  1.5 percent air entrainment
- D. All concrete to have maximum water/cement ratio of 0.55
- E. Job site water shall be added

All concrete work shall comply with the requirements of the ACI Building code (ACI 318/latest edition), the ACI detailing manual (ACI 315/latest edition), and the specifications for structural concrete for buildings (ACI 301/ Latest edition).

Submit all reinforcing steel shop drawings for approval prior to any fabrication.

Minimum concrete cover for reinforcing steel shall be as follows:

Bottom......3"
All sides & top .....2"

Welded wire fabric shall comply with ASTM a 185, unless otherwise specified. Place fabric 2: clear from top of the slab in slab on grade and support on slab bolsters spaced at 3'-0" on center.

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### Requirements:

A. All reinforcing steel shall be manufacture from high strength billet steel conforming to ASTM designation a 615 grade 60.

Lap all bars minimum 40 bar diameters unless otherwise noted on drawings LAP all W.W.F a minimum 6" unless otherwise noted.

# Reinforcing Bars:

- A. At corners of concrete footings, provide (1) #5 x 5'-0" bent bar for each horizontal bar scheduled at each face.
- B. All hooks shown in reinforcement shall be recommended hooks unless otherwise noted.

#### Chamfer:

All exposed concrete slab edges to have %" x %" chamfer.

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# RFIs (11 of 11)

- Q.1: Please provide a soil or geotechnical report for the piling.
- A.1: No soil reports available at this site.
- Q.2: We're requesting clarification on specifications. Sheet S-4 Framing Plan states "12" DIA. WD pile below typ. of 4 "everywhere states 10" DIA. Please Verify.
- A.2: All piles shall be 12" diameter minimum.
- Q.3: We're requesting clarification on specifications. Sheet S-7 general note bottom of page states "All bolts shall be hot dipped galvanized unless noted otherwise." There are some bolts there are designated to be stainless steel. Please verify that only those designated to be stainless steel is correct.
- A.3: All bolts shall be 316 Stainless Steel.
- Q.4: Must the contractor have to have a surveyor to provide an as built upon completion?
- A.4: Contractor must procure a surveyor to provide an as built survey upon completion to the Town for submittal to South Florida Water District.
- Q.5: Is there a benchmark?
- A.5: Yes. Contractor may obtain a benchmark from Stoner & Associates, Inc.
- Q.6: Is soil density testing required?
- A.6: Yes, tamp and spray testing is required. To be performed by an independent testing lab, paid by the contractor, and submit reference report to Engineer of record for review and acceptance.
- Q.7: Is concrete testing required?
- A.7: Yes, concrete testing to be performed by independent testing lab, paid by the contractor. Testing certificate must be submitted for Engineer for record review and acceptance.

- Q.8: Is fire shield required?
- A.8: No.
- Q.9: Does lumber need to be treated?
- A.9: Yes. All lumber must be pressure treated before installation. All lumber shall be waterproofed per specifications. Reread page 27/section 2.2 /paragraph 5. Painting of entire structure shall be complete prior to the installation of any portion of the roof. Contractor shall pre-treat all wood for the Pavilion and Pier with BEHR Transparent Waterproofing Wood Finish on every edge including fresh cut edges.
- Q.10: Will Polygon supply the metal roof?
- A.10: No, Drexel Metals is specified. Reread page 27/section 2.2 /paragraph 7.Install roofing per the standard details and specifications of the current NRCA Manual. The roof material shall be Drexel metals 1" snap lock DMC100NS profile standing seam metal roof with concealed fasteners. Material shall be minimum 24-gauge galvalume, with a thirty five (35) year colorfast non prorated NDL warranty and a twenty (20) year weather tightness non prorated NDL warranty by Drexel Metals Corporation, telephone number (888)321-9630.
- Q.11: Is the contractor responsible for the removal of the stump near the sidewalk at the site?
- A.11: Yes, if stump is in the way of construction.

Reviewed by:

Purchasing Manager Purchasing Division

Dia & Rome

Acknow	ledged by:
Contract	or
Authorize	ed Representative (Printed
Title	
Signature	e
Date	