



CITY OF PALM BEACH GARDENS

PURCHASING DEPARTMENT

SOLICITATION ADDENDUM

Addendum No. 6

DATE: July 20, 2023

TO: All Potential Bidders

SOLICITATION NO.: ITB2023-155FR

TITLE: Construction of Fire Rescue Station No. 6

DUE DATE: Friday, August 11, 2023 @ 3:00PM

This Addendum is and does become a part of the above-mentioned solicitation.

The following questions were received from potential bidders and the responses are provided as shown below.

Question 1: ID 1.0 indicates Impact Wall Protection IWP-1 to be 4'-0" above wall base. Ante Room elevations on drawings A6.1A and A6.2 show the wall protection to be 4'-6" above wall base. Janitor Room elevation 8 on A6.2 shows 5'-2" above wall base. ID1.0 indicates full height behind mop sink and 4'-0" behind remainder of walls. Please confirm we are to follow layouts on ID1.0.

Response: Impact wall protection in Anterooms shall follow the Interior elevations. Top of impact wall protection shall be 4'-6" above top of wall base (all walls typical). Impact wall protection in Janitor room shall follow the interior elevations. Top of impact wall protection shall be 5'-2" above top of base (all walls typical). No need for full height impact wall protection behind the mop sink.

Question 2: Bid documents do not provide Specifications for the floor concrete sealer. Please confirm H&C Infusion Water Based clear sealer would be acceptable.

Response: Concrete floor sealant is specified under Specification Section 099113 Exterior Painting and 099123 Interior Painting.

Question 3: ID 1.0 indicates SS-1 Solid Surface Panels to be 1/2" thick. Note on drawing A6.1 indicate the wall panels to be 1/4" thick. Please clarify the thickness of the solid surface wall panels.

Response: All solid surface wall panels (in toilet rooms/ shower) shall be 1/4" thick. Utilize 1/2" thick for all countertop and window sills application.

- Question 4: Invitation to Bid page 24 indicates City Vendor Peerson Audio will be providing and installing the Televisions. Please confirm they will be providing and installing the wall articulating mount brackets.
- Response: Confirmed. Contractor to provide backing, coaxial, and Cat6.*
- Question 5: Detail 5 on A5.1 indicates to refer to structural drawings for cast-in-place concrete beams at the Covered Entry area. These beams are not shown on structural drawings. Please provide structural drawings showing design of these concrete beams.
- Response: Concrete Beams B-3 and B-3A are shown on the Structural drawings, sheet S-4 and scheduled on S-2.*
- Question 6: Bid documents do not indicate the any floor finish at the Screened Mech Yard and the concrete slab leading to door 130B. Please indicate if this should be sealed concrete.
- Response: Sealed Concrete is not needed in this area.*
- Question 7: Specification 072119 – Foamed-In-Place Insulation does not stipulate an associated R-Value with the Open Cell Spray Foam application to the underside of the metal decking. Additionally, a multitude of details on pages A5.0 thru A5.3 show “Icynene Insulation w/ Ignition Barrier”, however the R-Value is not shown. Please advise as to the R-Value requirement for the Open Cell Spray Foam at the plan locations mentioned above.
- Response: R-Value shall be R-20 minimum.*
- Question 8: Per the ITB page 24 of 25, the Telephone/Data System will be provided by City vendor Universal Cabling Systems. Drawing RS1.0 indicates the Telephone System to b furnished and installed by the General Contractor. Please confirm the Telephone System will be provided and installed by City vendor. General Contractor is only responsible for empty conduits.
- Response: Confirmed, telephone system installed by City vendor. Contractor is responsible for conduits.*
- Question 9: Per the ITB page 24 of 25, the Energy Management System will be provided by City vendor Wisch & Jackson. Drawing RS1.0 indicates the Energy Management System to b furnished and installed by the General Contractor. Please confirm the Energy Management System will be provided and installed by City vendor. General Contractor is only responsible for empty conduits.
- Response: Confirmed.*
- Question 10: Per the ITB page 24 of 25, the Intrusion Detection System will be provided by City vendor Integrated Fire and Security Solutions. Drawing RS1.0 indicates the Intrusion Detection System to be furnished and installed by the General Contractor. Please confirm the Intrusion Detection System will be provided and installed by City vendor. General Contractor is only responsible for empty conduits.
- Response: Confirmed.*
- Question 11: Per the ITB page 24 of 25, the monitoring only of the Fire Alarm System will be provided by City vendor Group One and Contractor is responsible to supply and install system. Drawing RS1.0 indicates the Fire Alarm System to b furnished and installed by the City vendor. Please confirm the Fire Alarm System will be provided and installed by the General Contractor.
- Response: Confirmed.*

- Question 12: Addendum 3 Question 6 response indicated that the City will be provide the monument sign. Please confirm the City will be providing the entire system inclusive of the following components:
1- Aluminum cabinet
2- Top aluminum arch
3- Numbers, letters and logos
4- All associated finishes
5- All structural components (ex: masonry, foundations)
- Response: Confirmed. Contractor will supply power conduits and lighting components.*
- Question 13: Specification 10 14 00 indicates Section 2.1 indicates a Granite Plaque. Please provide location where this plaque will be installed.
- Response: Plaque will be mounted on the support post of the tower structure which most prominently faces the public assess point or the exterior wall of the public lobby.*
- Question 14: Specification 10 14 00 indicates Evacuation Floor Plans (Section E). Please provide quantity of Evacuation Floor Plans to be installed.
- Response: Four evacuation plans. Locations: mid hallway of bunk area, Dining/Dayroom, vestibule of officer quarters, and hallway of officer quarters.*
- Question 15: Please provide a Site Plan drawing or Architectural drawing showing location of Flagpole.
- Response: City's site contractor will install flagpole. Contractor to provide power and lighting.*
- Question 16: Please clarify the following in regards to metal louvers:
1 - Architectural drawing A7.1 indicates louver L2 as 30"x24". Mechanical drawing M1.0 indicates 36"x18". Please indicate which dimension to use.
2 - Architectural drawing A7.1 indicates louver L8 as 24"x24". Mechanical drawing M1.0 indicates 24"x18". Please indicate which dimension to use.
3- Mechanical drawing M1.0 does not indicate size of louver L13 at Bay Area. Drawing A7.1 indicates this louver to be 24"x24". Please confirm this louver as 24"x24".
4- Mechanical drawing M1.0 does not indicate size of louver L10A at Mezzanine identified by Note 14. Drawing A7.1 indicates this louver to be 12"x12". Please confirm this louver as 12"x12".
5- Mechanical drawing M1.0 does not indicate size of wall cap L9 at Mezzanine northeast corner. Drawing A7.1 indicates this louver to be 12"x12". Please confirm this louver as 12"x12".
- Response: 1. Utilize 30"x24" for louver L-2 size as scheduled on sheet A-7.1.
2. Utilize 24"x24" for louver L-8 size as scheduled on sheet A-7.1.
3. Utilize 24"x24" for louver L-13 size as scheduled on sheet A-7.1. Coordinate with EF-5, EF-6, and EF-7 on sheet M0.2.
4. Utilize 24"x18" for louver L-10A size.
5. Utilize 12"x12" for louver L-9 size as scheduled on sheet A-7.1.*
- Question 17: Drawing A6.0 indicates Hood Depot Wall Series as Basis of Design. This manufacturer is not listed on the Specification 23 34 00. The specification list Greenheck and Captive-Air. Please clarify the following:
1- Hood Depot Wall Series has several model numbers and CFMs. Please provide model number and required CFMs.
2- Confirm the Hood Depot model number meets Specification 23 34 00.
- Response: Kitchen hood shall meet the performance requirements listed in the Fan Schedule on sheet M 0.2 and specification 233400.*

Question 18: During the pre-bid meeting it was mentioned the City of Palm Beach Gardens owns the property north of the site. Please confirm this can be used by the General Contractor for laydown, trailers, sub parking, etc.

Response: Confirmed.

Question 19: Bid documents do not include a Geotechnical Report. Please provide this report.

Response: Geotechnical company is completing the report and we will provide to contractor upon receipt.

Question 20: Seamless Epoxy SEF-1 by Dur-A-Flex is included in the finishes but have not located in floor plans. Please confirm where does the epoxy flooring and base go.

Response: Refer to Ground Level – Interior finishes plan on sheet ID-1.0 with Finish tags for all rooms.

Question 21: We did not see the section 001600 referring the alternate or substitute manufacturer approval procedure, please send.

Response: Refer to attached Spec sections 012500, 016000, and revised 000010 Table of contents.

All other terms, covenants and conditions of the subject solicitation and any addenda issued thereto shall apply, except to the extent herein amended.

Km! Ra

CPPO, CPPB, CPSM, C.P.M., CAP-OM, CPCP, FCCM, PMP
Purchasing and Contracts Director

Attachments