

HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS (HCBCC) PURCHASING DIVISION

DATE: March 2, 2020

BID NO. ITB 20-009 ADDENDUM No. 2

Project: New Public Safety Administration Office

This addendum is being issued to provide new information and address questions received.

1. See the door detail for access control devises. Attachment A.

- 2. The Contractor will be responsible for the installation of the 4" water pipe from the property line on Kenilworth to the location of the riser.
- 3. Delete the Florida Tile Natura 'Granite' Series identified in Addendum #1 and replace with Florida Tile Craftsman DP series, 12" x 12".
- 4. The wall oven is deleted from the project

Questions and Answers:

1. What is estimated budget?

ANSWER: The estimated budget for this project is \$1.2 million, however this amount is budgeted for the entire project and should not be used as a construction budget number.

2. Can you provide copy of pre-bid sign in sheet?

ANSWER: See Attachment B- Sign In Sheet from the Mandatory Pre Bid Meeting.

3. Can we use the existing electrical service to provide temp power?

ANSWER: If there is currently active service then the contractor my use that service. Contractor is responsible for providing temporary power.

4. Who supplies the access devices at the exterior doors?

ANSWER: Access control device installation will be covered under a sperate contract with the Highlands County IT Department. Contractor will need to install conduit and boxes per the plans and will need to work closely with the Project Manager and other contract service providers to coordinate work efforts in the most efficient and productive manor possible. Please see the attached detail for the raceway and 4sq boxes and/or mud rings needed to be installed by the contractor for the ACS security units at the specified door locations as per the plans. See Attachment A.

5. Does the building get a Knox Box? **ANSWER:** Please refer to A301 – the KNOX-BOX is located at the front entrance.

- 6. What kind of acoustical ceiling panels do we use? Is insulation used in the ceiling? ANSWER: Please refer to Addendum No. 1 for the acoustical ceiling tile specification. Batt insulation is to be provided above all suspended acoustical tile ceilings. Refer to detail note 706.
- 7. Where is rolling counter door located? **ANSWER**: There is no rolling counter door in this plan set.
- 8. Is the county supplying the appliances? **ANSWER:** Contractor shall only provide refrigerator as specified. Owner shall provide microwave oven. Delete wall oven from the specification.
- 9. Where are remote sensors for thermostat located? Return?

 ANSWER: Locate return sensors in the return air ducts prior to the outside air intake.
- 10. Servicing AHU-2 looks like it will be tight what is the minimum head room needed? **ANSWER:** Minimum service passage is 22" wide x 30" high per Florida Building Code Mechanical, Paragraph 306.3.
- 11. Are the fresh air dampers to open 100% any time the fan is running? Is there a CFM rating for testing and balancing?
 ANSWER: Refer to A/C schedule for CFM requirements. Reference Sheet M101.
- 12. Are the drains being provided under the plumbers scope of work? **ANSWER:** The contractor submitting the lump sum bid shall coordinate.
- 13. Who is responsible for cutting in roof curbs for exhaust fans and fresh air intake? **ANSWER:** The contractor submitting the lump sum bid shall coordinate.
- 14. What are the spec's for floor tile, wall tile and carpet? Are you going to give an allowance?

 ANSWER: Please refer to Addendum No. 1 for the tile and carpet specifications. There will be no allowance, the contractor should include as a part of his lump sum bid.
- 15. Rooms 144 & 145 show dimming switches and powerpacks but the lights are not spec with dimmable drivers. The fixtures can be ordered with dimmable drivers but that is not what is spec'd. Does the county want to dime the lights in the warehouse and storage area lights? **ANSWER:** Code requires these rooms to be dimmable. At fixture type 'B', add 'DIM' to the catalogue number for dimming driver. Room controller is dimmable. See schedule on E201.
- 16. Is the customer supplies ATS wall or pad mount? **ANSWER:** Please refer to Addendum No. 1 for Generator and ATS specifications. The ATS can be either wall or pad mounted. Our plans show it being wall mounted.
- 17. When is the generator deliver date?

 ANSWER: Estimated delivery is June 2020.

18. Which Duke Energy pole does the power originate from? **ANSWER:** Power will originate from the power pole that it currently originates from.

19. E 301 Note 4 & 5 – Can the size of the outlet box be spec'd?

ANSWER: Contractor to size boxes.

20. E301 Note 6 – Can a model number be spec'd for the 2 x 2 mounting plate?

ANSWER: Peerless # CMJ455

21. E301 Note 7 - Can a NEMA number be provided for the outlet?

ANSWER: Provide 4" x 4" box. Actual size will be determined once forklift is purchased.

22. E301 Note 13 – Who is responsible for providing the Big Ass Fan? Can a Model Number be spec'd?

ANSWER: Contractor shall supply the fan. Unit shall be BIGASSFANS, Basic 6, 8 foot diameter.

23. Does the electrical contractor need to install the conduit stubs for the access control devises? If so can more info be given for the access control devices? Height of boxes, size of boxes and size of conduit needed to be stubbed into drop ceiling?

ANSWER: Please see the attached detail for the raceway and 4sq boxes and/or mud rings needed to be installed by the contractor for the ACS security unites at the specified door locations as per the plans. See Attachment A.

24. Plans show generator in two different places. Which one is correct? **ANSWER:** The location of the generator as depicted on the Cover sheet is accurate. Exact location to be determined between owner and contractor.

25. What is the width proposed for the attic access to the mezzanine?

ANSWER: Width proposed for attic access is $27 \frac{1}{2}$ ". Attic access stairs shall be equal to FAKRO attic access stair, model LML, 271/2" x 51".

26. In checking with Sebring Utilities, there is no 4" lateral to serve the proposed fire sprinkler system. Are we to include costing for this?

ANSWER: Per the plan set dated 12.23.2019 page FP101 the contractor should include in his lump sum bid all cost to provide a new fire protection system as required to accommodate the floor plan. Provide installation drawings and hydraulic calculations as required by local authorities. Final decisions for the size of lateral supply line required to support the Fire Sprinkler system will be made after the flow test results are analyzed by the Fire Sprinkler Systems Design Engineer. However, we are currently working under the assumption that the Fire System will require a separate 4" lateral line from City of Sebring's water line currently located across Kenilworth Blvd.

We are requesting that the contractor include in the lump sum quote the cost of installing a new 4" line from the riser for this portion of the building to the property line along Kenilworth Blvd. The location of new 4" line shall minimize damage to the existing asphalt to the greatest extent

possible. Contractor should include the cost to repair any removed asphalt with like conditions and materials. The existing 2" waterline will remain.

The owner will contract separately to have the 4" line brought from the City of Sebring's 8" line across the street to the property line. The contractor will be responsible for making the connection and any other permitting and testing required for a properly functioning Fire Sprinkler system.

Information from the City of Sebring on the nearest fire hydrant (Kenilworth and Palm Blvd.) flow rates are:

Static PSI =64 Residual PSI = 28 Pitot = 12 Flow=581

27. What is the width proposed for the attic access to the mezzanine?

ANSWER: Width proposed for attic access is $27 \frac{1}{2}$ ". Attic access stairs shall be equal to FAKRO attic access stair, model LML, 271/2" x 51".

29. What are the ceiling tile (acoustical) specifications? **ANSWER:** Please refer to Addendum No. 1 for acoustical ceiling tile specifications.

30. What are the floor covering specifications?

ANSWER: Please refer to Addendum No. 1 Section for carpet square specification. Please refer to specification Section 09300 / Ceramic and Quarry Tile referenced in Addendum No. 1. Regarding 2.02 Porcelain Ceramic Tile Pavers in that specification. Please delete the Florida Tile Natura 'Granite' Series and replace with Florida Tile Craftsman DP series, 12" x 12". The base tile is not required. Room shall receive vinyl base.

31. The floor tile specified in your Addendum No 1 apparently was discontinued about five (5) years ago.

ANSWER: See question and answer for number 30 above.

- 32. The floor plan shows an M10, but there is no detail for this **ANSWER:** Unit M10 is a base cabinet unit, 24" deep x 36" long x 2'-10" high. Refer to millwork section.
- 33. Note 1106 on A101 refers to gear storage, see specs. can't locate these specifications ANSWER: Gear storage racks shall be equal to Global Industries, Red Rack Freestanding Gear Storage Rack Locker, Single Sided, Three 24" Sections. Provide three – three-unit sections. Total of 9 lockers.
- 34. Please indicate the location of the wall oven **ANSWER:** The wall oven is deleted from the project.

35. If we are to supply the 200 KW GenSet and 800 ATS Switch, can you supply the manufacture and model of the generator?

ANSWED: Owner is providing the Generator and ATS. Please see Addendum No. 1 for the

ANSWER: Owner is providing the Generator and ATS. Please see Addendum No. 1 for the Generator and ATS specifications.

- 36. Is the County IT Department Supplying the door access (card reader) system?

 ANSWER: Yes, the County's IT Department will be providing the door access control devices through alternate contracts. The contractor for this project is responsible for conduits and boxes as indicated in the plan set. See Attachment A showing door detail.
- 37. The storefront system called for will not fit into existing openings as the specified system has 2.5" profile and existing is 1.75". Do we need to stay with specified system and cut opening bigger to accommodate or substitute system that has a 1.75" profile and is still impact rated? **ANSWER:** Contractor shall remove the existing masonry as needed to accommodate the new 36" wide door plus the 2 ½" wide jamb profile on each side. Patch and paint cut masonry as needed to blend.
- 38. It appears the fire riser locations comes into the building underground, however it is in close proximity to a column which one would have to assume a large foundation. Please advise how to get fire riser into the building?

 ANSWER: Relocate the entry point 40 feet to the north. Riser will be located in Warehouse.

ANSWER: Relocate the entry point 40 feet to the north. Riser will be located in Warehouse (144) against the back wall.

39. After site visit there are several existing penetrations in the existing firewall between the proposed space and occupied space without adequate fire caulking. Who is responsible to ensure existing firewall meets code?

ANSWER: Owner shall review and correct the existing penetrations as necessary.

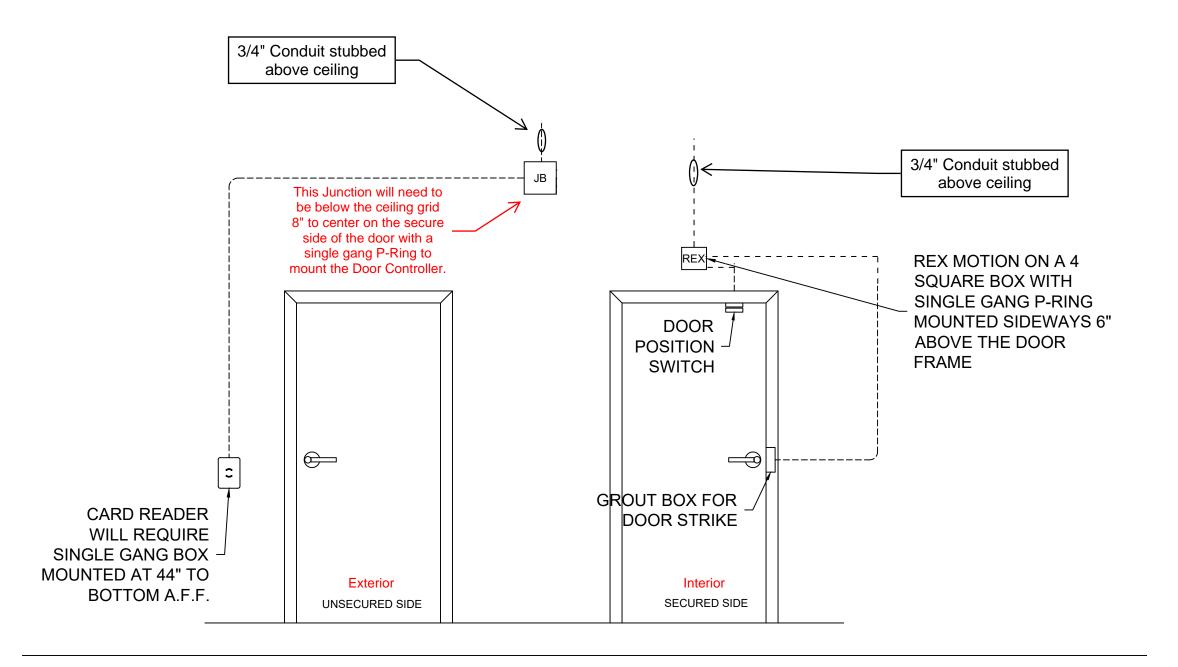
- 40. Can you please clarify what shelving is provided by Owner? Who is to install? **ANSWER:** Shelving units A, B, C and D are provided and installed by Owner. Refer to Alternate No. 1.
- 41. Please clarify who is responsible for access controls, CCTV, low voltage?

 ANSWER: The County's IT Department will be providing the door access control devices, CCTV and low voltage wiring through alternate contracts. The Contractor for this project is responsible for conduits and boxes as indicated in the plan set.
- 42. The service wire will not be long enough to reach the ATS. Do you want to extend the feeder wires or pull new feeders back to the service pole? If the preference is to extend please verify with Duke Energy that they will allow a junction before the meters.

ANSWER: Remove existing conductors and replace per riser diagram Notes 13 & 14; Sheet E401.

43. Please clarify the purpose of the conduits in Q&A 19 on Addendum 1?

ANSWER: The conduits are to be used for controls and monitoring conductors.



PROJECT NAME PROJECT ADDRESS SHEET TITLE: SHEET TITLE ν ο σ 4 ε α - 5 DATE: 01/01/2015 DRWN BY: CHECK BY: SCALE: 3/32" = 1'-0" PAPER SIZE: 11"X17"



HIGHLANDS COUNTY
BOARD OF COUNTY COMMISSIONERS
Purchasing Division

ITB 20-009 BID #:

New Public Safety Administration Office

TITLE:

Mandatory Pre-Bid Meeting MEETING TYPE:

Thursday February 13, 2020 DATE:

10:00 AM

TIME:

4506 Kenilworth Blvd., Sebring, FL LOCATION:

PRI	PRINTED NAME / COMPANY OR AGENCY	PHONE	EMAIL ADDRESS	SIGNATURE	
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