

Contract Administration Michael W. Chucran, Director

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ADDENDUM 2 Via E-Mail DATE: January 10, 2020

Contract 19-C-00058; Water Engineering Relocations (DLTWTF Modular Buildings)

Bidders on the above referenced project are hereby notified that the following addendum is made to the Contract Documents. BIDS TO BE SUBMITTED SHALL CONFORM TO THIS NOTICE.

- Item 1: The Bid Date for the above referenced project is hereby changed to January 28, 2020
- Item 2: Attached is the Summary of Clarifications.
- Item 3: Attached is a copy of the Pre-Bid Conference sign-in sheet.

All other provisions of the Contract Documents and Specifications not in conflict with this Addendum shall remain in full force and effect. Questions are to be e-mailed to Contract Administration@tampagov.net.

Jim Greiner

Jim Greiner, P.E., Contract Management Supervisor

Summary of Clarifications

Building Specifications, General Construction

1. Frame section calls for 12" I-beam with 12" O.C spacing. The floor section calls for 2" x 8" floor joists at 16" O.C. Are they wanting perimeter or outrigger frame?

Response: There should be a minimum of (2) 12" I-Beams spaced no more than 95 $\frac{1}{2}$ " apart; the 2" x 8" floor joists shall be 16" on center. Outrigger frame will be acceptable.

- 2. The floor calls for ¾" tongue & groove (T&G) OSB decking. Will ¾" T & G plywood floor decking work? **Response:** Tongue and groove CDX plywood would be acceptable.
- 3. Specifications call for 1 mil cross woven polypropylene fabric. Please provide a cut section defining your request.

Response: The 1 mil fabric should be placed on the underside of the decking as a barrier from rot, mildew, and corrosion.

- Does it matter if drywall is installed horizontally or vertically? Response: No.
- 5. The roof calls for 5/8" fire treated plywood with dense decking. Will 7/16" FR decking under an EPDM roof work?

Response: 7/16" fire rated roof decking would be acceptable.

Specifications call for 060 white EPDM. Can 090 white EPDM be substituted?
 Response: See Section 15021 General, .090 EPDM rubber is required. A thicker, or equal product may be substituted.

Conceptual Plans (October 21, 2019)

7. Have the plans been submitted to the City of Tampa permit office for site, building permits? If not, please confirm the City will provide the contractor with signed and sealed plans and specifications for permitting purposes.

Response: The Water Department will only be submitting for the site permit. Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly.

7. Please provide details for the dumpster enclosure; type of walls; wall height; wall finish; are bollards required; type of gates; thickness of slab; composition of slab, etc.?

Response: The current plans are conceptual. Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly. Contractors are advised to estimate the cost of these components in their bid.

- If applicable, have the plans been submitted to SWFWND? Response: No.
- 10. Sheet 11 of 21 (Conceptual Floor Plan (1)) shows a proposed oven/stove with overhead microwave. Per FBC, having an oven and stove in a business occupancy building requires a chemical suppression system and commercially engineering fume hood. These items are not in the specifications. Can you confirm if the building department will allow these appliances?

Response: There will be no oven or stove in the project.

11. Specifications call for a fire sprinkler system. There is no provisions within the building layout for a sprinkler riser with associated valves. Please confirm where the sprinkler will be allowed within the building envelope.

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly. Contractors are advised to estimate the cost of these components in their bid.

12. Are wheel stops required for all parking stalls or only the ones shown on the drawing (Sheet 07 of 21)?

Response: Only wheel stops shown in the conceptual plans are required.

13. What exterior lighting is required for the building or parking lot? Please identify on plans.

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly.

General Bid Considerations

14. Modular Building – is the City looking for the interior build-out of the unit to be prefabricated in the manufacturing conditions or will field installation be acceptable?

Response: The Water Department has no preference.

15. Has the City performed geo-technical evaluations of the site inclusive of borings? **Response:** No.

- 16. Will the City allow the over excavation of nearby areas within the site to obtain the fill dirt required? **Response:** No, new fill will need to be trucked in.
- 17. Please provide the size and finish for the proposed bike racks?

 Response: Contractors are advised to estimate the cost of a free standing, galvanized, 8 bike unit in their bid.
- 18. Pages 156 & 157 of the spec call for the install of Low Voltage Cabling, Cat 5 for voice/data and RG-6 for television. The floor plans show simple (single?) gang network boxes. However, there isn't any indication of how many cables to install in offices, modular furniture, conference rooms, etc. Is the Low Voltage Cabling to be included in this bid?

Response: Yes, all low voltage cabling should be home run back to the IT/DATA room.

19. If we are to bid the cabling, should there be a station location with two cables in all offices, modular furniture, conference rooms, etc.?

Response: See sheets 17, 18, and 19 of the conceptual plan set. Each junction box shown represents a single gang box for a Category 5 system.

20. In the conference rooms, should there be a television location with RG-6 and a data cable back to the IT room with an HDMI cable from the TV to 18" AFF?

Response: See sheets 17, 18, and 19 of the conceptual plan set. Each junction box shown represents a single gang box for a Category 5 system.

21. Should there be two stations in the conference rooms each with two cables?

Response: See sheets 17, 18, and 19 of the conceptual plan set. Each junction box shown represents a single gang box for a Category 5 system.

22. Does this building require plenum-rated cabling?

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly.

23. Should we include line and patch cords?

Response: No.

24. Bathrooms do not appear to be ADA complaint – do you require ADA compliance for all rest rooms?

Response: Yes

25. Are door actuators required for ADA access to any of the exterior doors?

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly.

26. Do both buildings require fire suppression?

Response: Yes.

27. Please clarify the type of piping to be used for the fire sprinkler system.

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly. Contractors are advised to estimate the cost of these components in their bid.

28. Are there any local or specific requirements that we should be aware of for the fire suppression system?

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly. Contractors are advised to estimate the cost of these components in their bid.

29. Is the fire alarm system required in each building? If so, please provide all specifications for system to properly integrate.

Response: Yes. Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly. Contractors are advised to estimate the cost of these components in their bid.

30. Will the Data/IT room require additional or dedicated HVAC?

Response: No.

31. Are there special electrical requirements for the Data/IT room?

Response: No.

32. Is lift station in GC's scope? If included, please provide required specifications.

Response: Water Department will provide the lift station. Contractor will supply/connect the station to power.

33. Is temporary fencing required around the property during construction?

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly. Contractors are advised to estimate the cost of these components in their bid.

34. Please define days and working hours for work on site. Typical work days are Monday through Friday 7 AM to 3:30 PM. Please define any special events where work cannot happen on site. Will any of those activities require furnishing labor, equipment, temporary pavement restoration, demobilization, mobilization, signage, barricades, clean-up, security, and any other incidentals?

Response: Standard working hours are 7:00 AM to 5:00 PM Monday – Friday. There will be no special event impacts.

35. A reference is made to the Morris Bridge Pump Station. Is it safe to assume that the referenced project and items listed are in no way related to this project?

Response: Correct, the reference to Morris Bridge Pump Station is an error.

36. Is there any demolition required for the project or will the site be fully cleared?

Response: Contractors are advised to estimate the cost of demolition in their bid.

37. Please verify that all soil testing and cleanup will be performed by the City.

Response: Contractor will not be responsible for any soil testing, removal, or cleanup.

38. Is there a consideration for any drainage around the building? It appears water is draining from the North to the South?

Response: The intention of the drainage is to maintain flow in the direction of the onsite lagoons.

39. Do you want gutters and downspouts around doors only or around the entire perimeter of the building?

Response: Around the doors and entryways only.

40. Please identify roof slope and design. Are parapets required?

Response: No parapets are required. Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly. Contractors are advised to estimate the cost of these components in their bid.

41. What is the requested height/elevation for the finished floor for the modular building?

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly.

42. What is the required foundation for this building?

Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly.

43. Is there a requirement for an extended warranty for the roof? **Response:** No.

44. Are appliances to be included by the GC? If yes, please specify quantity, brand and model number. **Response:** Quantity should match those reflected in the conceptual plans, except for the oven and stove.

45. Do you require occupancy sensors? If so, please identify locations.

Response: No.

46. Do you require rolled vinyl (or a different flooring) in all wet rooms?

Response: See Section 15011 General.

- 47. Do you require FRP and/or moisture resistant drywall in the rest rooms or any other areas?

 Response: Contractor will be responsible for obtaining the building permit and therefore must prepare detailed plans and specifications accordingly.
- 48. If lap siding is to be used, do you require the material to be installed on site to provide a better aesthetic? Would you allow an alternate panel to be substituted and factory installed?

Response: Contractors are advised to estimate the cost of lap siding as detailed in Section 15011 General in their bid.

49. Please verify that GC requirements are from point of connection to the building as identified in the Utility Plan.

Response: Correct. The utilities shown up to the point of connection are conceptual in nature. It will be the responsibility of the Contractor to provide the final design and construction up to the point of connections shown.

50. Please verify that TECO is bringing power and connection to the modular building.

Response: See Section 15011. Contractor will be responsible for initiating service with TECO to supply the buildings and lift station.

51. Who is responsible for the TECO fees?

Response: The Water Department will pay TECO fees.

52. Are there any tap and sanitary related fees?

Response: The Water Department will pay City utility fees.

53. Are all permit fees paid by the GC and reimbursed by the City?

Response: Yes.

54. Does client want tires and axles from each modular unit to remain on site or to be disposed of by GC?

Response: Contractors are advised to estimate the cost of disposal of these components in their bid.

19-C-00058; DLTWTF Modular Buildings - Pre-Bid Conference 12-17-19

Sign-In Sheet ►►► Please Print Clearly			City of Tampa, Contract Administration Department
	Name	Organization	E-Mail OR Phone
1	Jim Greiner, PE	Tampa Contract Administration Dept.	, 3
2	Bart Nuedso	BUN Const	bunconstruction a tampabay-rr.
3	CHRU BARTON	L. COBB CONSTRUCTION	CBARTON @ LCGBB CONSTRUCTION, COM
4	Rynaldo Deshautan	s COI water	Rynaldo. Deshauteurs atampago
5	Jimmy Frye	Odyssey global	Jimmy F @ odyssey Global, com
6	RORY JONES	COT WATER	RORY. JONES Q TAMPAGOV. VET
7	LAZARO FERNANDEZ	NEW VISTA BUILDERS	bids cnewvistabuildersgrup.com
8	JOSÉ TORRES	MEJIA INTERNATIONAL GROUP	
9	Ian Colantuoni	Cot Water	Tan. Colambioni & tampa govenet
10	Juan C-AMC>	COT Water	Juan dira a tampagu-nat
11	Steel mosil	vesta notyas	Smagilia vesta modular. Con
12	CHR18 AHR	WS	emahr e willscot. com
13	Cameron Guenter	Odyssey global	cquently @ bulldwithsoutern. com
14	Randall [1470	Cot leater	randelliuzzo@ tonyagov, wet
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