

“City of Havelock  
Public Services Storage Building”  
Addendum 1  
June 24, 2020

Questions Received

1. Desired bay spacing widths of PEMB?

12 feet.

2. Estimated time between bid date and Notice to Proceed?

Estimated time frame is within 60 days.

3. Arrangements for site visits?

The site will be available for viewing on Wednesday July 1<sup>st</sup> and Thursday July 2<sup>nd</sup> 2020 between 10 am to 12 pm. If alternate arrangements need to be made email [bids@havelocknc.us](mailto:bids@havelocknc.us).

4. Is a bid bond required?

No.

5. Clarify that NO concrete slab is required, just column footings for the metal building.

Concrete slab is not required.

6. Provide details/ flagging of exact new proposed building location.

Flagging will be provided during site visit times for exact location. See photograph provided at the end of the addendum for general location.

7. Provide contact information for scheduling a site visit.

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8. PEMB manufacturers typically do not provide structural concrete design drawings for the column footings. Typically, the PEMB Company will provide preliminary building reactions for use by the Structural Engineer of record to prepare the foundation drawings. Final building

reactions by PEMB Co. are then completed after structural drawings are complete. Suggest clarification of this item.

Bids should include allowance for all engineering and drawings by structural engineer.

9. Structural Engineer column footing design should be budgeted separately. Suggest clarification on this item.( approx. 2-4 weeks is normal for this design phase)

Bids should include allowance for all engineering and drawings by structural engineer.

10. PEMB approval drawings can have a 4-5 week lead time. PEMB steel delivery can be 8-10 weeks after approval drawings.

Duration of performance period has been changed to 180 days.

11. Suggest consideration for longer project duration due to lead times mentioned above.

Duration of performance period has been changed to 180 days.

12. Suggest clarifying roof panels as screw down or standing seam to make sure all Contractors price this the same way. Significant price difference here. 26 gauge/ 24 gauge ?

Roof panels can be screw or standing seam 24-gauge R-30 standard vinyl.

13. Suggest calling out roof insulation thickness ( 4" , 6" , etc), and type of insulation ( standard vinyl, simple saver, etc. ) so all Contractors price the same way.

6" standard vinyl.

14. Alternate #1. Do you want insulation behind wall panels for future close in/ conditioning of the space? (roof is called out as being insulated)

Yes.

15. Alternate #2. Suggest calling out size of new subpanel for future use, and tie in distance to existing building. Suggest providing pictures of existing panel/ area to be tied into.

Subpanel 120/240V 200amp with main breaker minimum of 20 circuit spares 150' from existing building. See attached photographs at the end of the addendum.

16. I assume the building needs to be clear span for the 50' depth due to parking equipment? It can save some costs if an intermediate column line is allowed at mid span at each bay.

Intermediate columns will be allowed at mid span of the 50' depth.

17. Site location address

In the service yard behind 104 Outer Banks Drive Havelock NC 28532.

18. Insulation is referenced, what type and R factor and location, at roof structure unless otherwise noted

R-30 standard vinyl.

19. You reference placing lights on ceiling and insulation above ceiling, we are using a pre-engineered metal building system so there will be no roof trusses to attach a ceiling too

Correct there is no ceiling. Lights will be hung from ridge beam by pendant mount or trapeze hanger.

20. Does the red primer PEMB structure need to be painted where exposed columns and roof system is connected

No.

21. 90 days may not allow enough time for the PEMB to be fabricated and delivered to job site

Duration of performance period has been changed to 180 days.

22. Receptacles are specified every 10 ft., where are they to be mounted, if base bid only is accepted will they be at the eve height

If base bid only is accepted attach receptacles to columns on front and rear of building.

23. It appears that the city intends to install and compact the 6" of rock base prior to excavating the pier footings for the pre-engineered building. Is this correct?

City is only supplying the stone at the site. Contractor is responsible for placement and compaction to 98%

24. Does the city intend to dress up under the building with a fresh layer of rock once all work is complete? I ask this because it is very likely that the rock will become contaminated with dirt and mud during the excavating of the footings and erection of the building. Having a rock layer to work off of will be very beneficial however I just want to make sure you are left with a finished product as you intend.

City requires clean uncontaminated stone surface upon completion of the job. Contractors responsible from means and methods for job quality.

25. We would recommend installing an inch or two of fresh rock once all the work has been completed.

City requires clean uncontaminated stone surface upon completion of the job. Contractors responsible from means and methods for job quality.

26. WE would like a site visit. Please lets us know some times and dates someone can be available.

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27. Is a bid bond required for this project?

No.

28. The invitation states that the performance period is 90 days from Notice to Proceed. Please confirm that this is correct and what the city wants. Right now we are not aware of and building manufacturer able to deliver the building in that time frame let alone getting it erected and the getting electrical work completed.

Duration of performance period has been changed to 180 days.



104 c 104 Outer Banks Dr  
Havelock, NC 28532  
34.88°N, 76.87°W

EXISTING POWER SOURCE

NEW UNDERGROUND POWER

Proposed Building Footprint

LOCATION OF NEW POWER

Banks Dr

Not to Scale



06/16/2018 00:21

EXISTING POWER SOURCE ON EXISTING BUILDING