



*Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

801 N. Broadway Avenue  
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KEVIN J. THIBAUT, P.E.  
SECRETARY

December 17, 2020

**Questions and Answers**

**FINANCIAL PROJECT NO.:** 444795-1-52-01

**DISTRICT CONTRACT NO.:** E1U24 – Provide and Install a Pre-Engineered Metal Building and Sidewalk at Tampa Materials Office

**HILLSBOROUGH COUNTY**

**Question 1:** Do we have to be DOT approved to bid this project?

**Answer:** You must meet the qualifications in the Advertisement to bid on this project. Also, See Section **A-2 BIDDER QUALIFICATION REQUIREMENTS** of the Non-Technical Specifications.

Find more information about this advertisement at:

<https://www.fdot.gov/contracts/d1/fco-contracts/fco.shtm>

**Question 2:** I believe the drawings are missing plumbing and HVAC.

**Answer:** Yes, they are. They will be provided to those who requested the plans as soon as they are received.



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January 12, 2021

**Questions and Answers**

**FINANCIAL PROJECT NO.: 444795-1-52-01**  
**DISTRICT CONTRACT NO.: E1U24 – Provide and Install a Pre-Engineered Metal Building and Sidewalk at the Tampa Materials Office**  
**HILLSBOROUGH COUNTY**

**Question 1:** Did the Design Professional work with a certain PEMB to get his/her details for the PEMB?

**Answer:** We did not work with a certain PEMB

**Question 2:** Can we use gable asymmetrical roof system in lieu of hip (big savings)?

**Answer:** Yes

**Question 3:** Can we use standard Z girts for roof purlins (in lieu of light gauge joists) (big savings)?

**Answer:** Yes as long as the drop ceiling is installed at the designed height.

**Question 4:** Can we change the eave and soffit to PEMB manufacturers standard eave and rake extension details?

**Answer:** No

**Question 5:** A representation of X bracing is shown on the exterior elevations. Assume they are to be mounted on the interior, not exterior. They attached on mainframes and the girts appear to be in line where the X bracing needs to be. Columns will need to be deeper than drawn to attach X bracing. See next question that would help solve this detail conflict.

**Answer:** They are to be installed on the interior.

**Question 6:** Also we would save a bunch of money if you used a bypass condition on the exterior wall girts vs. flush condition, if acceptable

**Answer:** We will except the bypass condition.

**Question 7:** Plumbing drawings do not have a Fixture Schedule. Please provide

**Answer:** Contractor Spec'd.

**Question 8:** No manufacturer is indicated for windows. Please provide

**Answer:** Contractor Spec'd.

**Question 9:** No door hardware schedule is indicated. Please provide.

**Answer:** Schlage locks and locksets.

**Question 10:** At the prebid, there was discussion of a walkway canopy tying in the existing 3500SF office building to the new building. There is no indication of a canopy on the drawings provided, only sidewalk.

**Answer:** This was removed from the project.

**Question 11:** Will Owner provide signed/sealed permit drawings (excluding concrete foundation and pre-engineered metal building)?

**Answer:** They have been provided for the site work and will be provided to the Awarded Contractor for the other areas.

**Question 12:** Are permitting costs to be included in bid?

**Answer:** Yes

**Question 13:** Sheet A1.00 Partition Types – Note 1.2 references counter top and detail X/XX – please clarify.

**Answer:** The cubicles and counter tops will be provided by owner.



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January 13, 2021

**Questions and Answers**

**FINANCIAL PROJECT NO.: 444795-1-52-01**  
**DISTRICT CONTRACT NO.: E1U24 – Provide and Install a Pre-Engineered Metal Building and Sidewalk at the Tampa Materials Office**  
**HILLSBOROUGH COUNTY**

**Question 1:** Is there a basis of design for the Building? Or a building manufacture that helped with design, as this is not a typical metal building most manufactures do not provide the systems requested?

**Answer:** The basis of design is the design that was submitted. There is no building manufacture that helped design this building.

**Question 2:** Is there a budget for the project and has the budget been fully funded?

**Answer:** Yes. Budget is \$212,292.02

**Question 3:** Who is responsible for removing the existing Building, Fence, and aggregate?

**Answer:** The Contractor

**Question 4:** The plans are showing a typical slab placement detail, the slab poured in several phases, is this necessary on such a small building?

**Answer:** It does not need to be poured in phases.

**Question 5:** It was discussed at prebid that the two buildings would be connected. I don't see a detail for a canopy or tie in on the plans?

**Answer:** The Canopy was removed form the final design, it is no longer apart of this contract.

**Question 6:** I don't see the Technical Specifications for the project?

**Answer:** There are no Technical Specifications.

**Question 7:** The plans show the building as a Metal Building with light gauge trusses, metal decking, rigid insulation, then a standing seam roof. This is not how most metal buildings are

manufactured. Can we use a Metal Building with Columns, Rafters, and Purlins as the Structure and Vinyl Backed insulation with a standing seam roof as an equal?

**Answer:** You may use a R-Panel roof, to match existing materials building.

**Question 8:** Can the walls be Metal panels with vinyl backed insulation as an equal?

**Answer:** Yes

**Question 9:** Plans call for the Metal roof panels to match existing roof. Existing Roof panels are R Panels screwed down. The plans call for our roof to be standing seam. Which is correct?

**Answer:** Match existing Roof (R Panels)