



Florida Department of Transportation

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Questions and Answers

FINANCIAL PROJECT NO.: 444792-1-52-01

**DISTRICT CONTRACT NO.: E1T96 – Provide and Install two (2) Blue Star Power Generators
POLK COUNTY**

Question 1: For the Admin Office's generator; will a 125 kW unit with a higher load factor of 85% ($125 \times .85 = 106$ kW, allowing for additional load capacity) per ISO-8528-1 in lieu of a 130 kW unit with an load factor of 70% ($130 \times .70 = 91$ kW) be accepted?

Answer: Alternates will not be preapproved and must be submitted with bids. See section A-7 of the Non-technical Specifications for further clarification.

Question 2: The substantial completion states 80 calendar days. I am getting info that the generator has a 12 week lead time. Can this time be increased?

Answer: The 80 day substantial completion time can be adjusted “if needed” once a contractor has been awarded the contract and can justify the extension.

Question 3: The 3 foot skirt around the generator, Is this for containment or protection?

Answer: 3' skirt around the pad is for access.

Question 4: Does this project have liquidated damages? If yes, what is the value of the liquidated damages per day?

Answer: Yes. \$994.00 - see section A-27 of the Non-technical Specifications for further clarification.

Question 5: What is the anticipated date in which the selected contractor will receive contract?

Answer: Anticipated Award date is November 4, 2020

Question 6: What is the anticipated date in which the selected contractor will receive the notice of commencement?

Answer: The Department will issue a “Notice to Proceed”. See section A-22 of the Non-technical Specifications for further clarification.

Question 7: Will the Owner accept any specified equipment or materials substitutions that vary from the plans or RFP/RFQ documents provided?

Answer: See Answer to Question 1

Question 8: Admin building, is concrete being poured on top of asphalt or does the asphalt need to be removed?

Answer: Asphalt needs to be removed, to achieve the required concrete thickness and engineered integrity.

Question 9: What elevation is being used for the concrete? The area near the administration building has a large slope.

Answer: See Addendum 2 – add to scope #1; This was also discussed at the pre-bid meeting.

Question 10: Does the contractor need to provide engineered drawings for the concrete equipment pads?

Answer: This project requires a permit, the City of Bartow will require this to be provided.

Question 11: Are the original building plans for admin building and fleet service shop available? If so, where?

Answer: They are not.

Question 12: Will the contractor be required to provide electrical “as builds” after the generators are installed?

Answer: Yes. All areas that pertain to the project.

Question 13: How many bollards are needed for each generator? Size, distance apart, height?

Answer: Check with local permitting agency to determine this requirement.

Question 14: Are arial lighting wiring diagrams and plans or as builds available?

Answer: They are not.

*Find a copy of the Non-technical Specification online with the at the following website

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