

**FLORIDA DEPARTMENT OF TRANSPORTATION**  
**Procurement Office**  
**605 Suwannee Street, MS 20**  
**Tallahassee, Florida 32399-0450**  
**Phone: (850) 414-4381**

**ADDENDUM NO. 2**

**DATE: May 24, 2019**

**RE: BID #:** DOT-ITB-19-9092-SJ

**BID TITLE:** Replacement of 19 Tower Obstruction Lighting Systems with LED Lights

**OPENING DATE:** Friday, May 31, 2019 @ 3:00PM LOCAL TIME

Notice is hereby given of the following changes to the above-referenced SOLICITATION:

Questions and Answers below

Question 1	<p>The Project Scope mandates the use of Technostrobe -48VDC lighting system per this paragraph on pg 14:</p> <p>The Vendor shall furnish and install a new Technostrobe LED tower obstruction lighting system and new conduit on each tower. The tower lighting system installed will depend on the tower configuration and respective FAA regulations, and shall be functionally equivalent to the existing system. One of the following Technostrobe systems shall be utilized:</p> <ul style="list-style-type: none"> <li>• Technostrobe D1-LED-B-WHITE-48VDC-SNMP-C-APT-DS-G5 – Medium intensity LED White Only Beacon (Day/Night)</li> <li>• Technostrobe E1-LED-B-HYBRID-48VDC-SNMP-2M-C-APT-DS-G5 – Medium Intensity LED Hybrid Beacon (White &amp; Red) with two (2) side markers</li> </ul> <p>FAA Advisory Circular 70/7460-1J requires obstruction lighting to be tested and certified by an approved third party certification body to the specifications defined in FAA Advisory Circular 150/5345-43J – Specification for Obstruction Lighting Equipment and the lighting systems that are certified be published as approved equipment in addendum to FAA Advisory Circular 150/5345-53D Airport Lighting Certification Program. Upon review I cannot find the -48VDC version of the Technostrobe listed as being certified in the addendum. This is in contrast to other certified -48VDC lighting systems listed in the addendum from other manufactures. Moreover, it appears the specification for testing stipulates separate test procedures for the -48VDC versions in comparison to other versions with standard input voltages. Per the Project Scope paragraph mentioned above, has the -48VDC version Technostrobe D1 or E1 recently obtained FAA certification and if not, is the apparently non-certified -48VDC version of the Technostrobe D1 or E1 light to still be used?</p>
Answer 1	<p>The Power Supply and Optics are certified as required. Please bid the contract as specified</p>
Question 2	<p>I'm with ConstructConnect. We're currently reporting on the above-mentioned project and I just want to ask how much is the construction cost/estimated budget?</p>
Answer 2	<p>The Department does not have an estimated budget at this time.</p>

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**Bidders/Proposers must acknowledge receipt** of this Addendum by completing and returning to the Procurement Office, by no later than the time and date of the bid/proposal opening. **Failure to do so may subject the bidder/proposer to disqualification.**

Sherill Johnson, Procurement Agent

\_\_\_\_\_  
Bidder/Proposer

\_\_\_\_\_  
Address

\_\_\_\_\_  
Submitted by (Signature)

Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.