BID ADDENDUM #1

To: All Bidders

From: Rita V. Brousseau, Chief Procurement Officer

Date: August 15, 2017

Re: Casey Bridge Lighting Project IFB

This Addendum modifies and forms a part of the Bid Set documents dated July 26, 2017.

This Addendum consists of the following: two (2) typed pages.

Where any items called for in the bid documents are supplemented here, the supplemental requirements shall be considered as added thereto. Where any original item is amended, voided, or superseded here, the other provisions of such items not specifically amended, voided, or superseded shall remain in effect.

This bid has been extended and is due no later than Monday, August 21, 2017 by 11:00 AM

I. The following items are the City’s responses to Bidder questions:

1. **Question:** What fixture was used for the Design Intent of the “Color Changing LED Light Fixtures”?
   **Answer:** Lumenpulse Lumenbeam RGBW large
   a) Is this fixture RGBW per the written specification or RGB per the note on the drawings? The fixture is RGBW
   b) Is the power for the street lights and subsequently these fixtures 120V, 208V, 220V, or 277V? This fixture accommodates all voltages.

2. **Question:** What device was used as the Design Intent for the “Multiphase Router”?
   **Answer:** This is a Lumenpulse product used with Lumentalk.

3. **Question:** What controller was used as the design intent for the “Lighting Controller”?
   **Answer:** Lumenpulse lumentalk
   a) What features are required of the Lighting Controller? Full RGBW DMX control
b) Is any lighting design service or programming of the aesthetic lighting controller needed as part of this bid?  **NO**

c) Should we assume NEMA 4X climate controlled enclosures for the lighting controller?  **YES**

4. **Question:** Are drawings of the proposed aluminum brackets available or is this at the discretion of the installing contractor?
   **Answer:** Contractor
   a) Will these brackets need to be certified as ASTM G85 corrosion resistant and ANSI C136.31-2010 3G vibration rated?  **YES**
   b) Will a structural engineer's stamp be required on bracket designs submitted as part of this proposal?  **At the discretion of Lawrence DPW**
   c) If drawings of the brackets are not available when would we be able to come out and review the site in order to measure for properly engineered brackets?  **At the vendor's leisure.**

5. **Question:** Should coordination with a lighting design firm for aesthetic lighting focus be included in the bid?
   **Answer:** **YES**

NOTE TO ALL BIDDERS: YOU MUST ACKNOWLEDGE RECEIPT OF ALL ADDENDA ON YOUR BID SUBMISSION FORM WHERE INDICATED.