

Project No.: R.079454.001

July 25, 2017

The following changes to the tender documents are effective immediately and will form part of the contract documents:

**Drawing and Detail Sheets issued with this Addendum:**

Drawing # N/A

**1.1 QUESTIONS FROM BIDDER**

Reference: Email July 24, 2017

a) Question: A proponent requested, photographs from the site as they were not able to attend the optional site visit on July 20, 2017

b) Answer: Photographs are not allowed to be taken at the site, the purpose of the optional site visit was to allow proponents to view the site and seek any clarifications through questions to the contracting authority. No Photographs will be provided, No other site visits will be provided.

**1.2 QUESTIONS FROM BIDDER**

Reference: Email July 24, 2017

a) Question: Who is the contact person for the "Cerberus Pyrotronics Fire Alarm Control Panel"?

b) Answer: Drawing E2, Add paragraph to General Note #3 to read: Local Contact for Fire Alarm System: Company Name: Cerberus Pyrotronics Inc, Address 2205 Broadway Ave, Phone 1-306-933-2020, Saskatoon, Sask, S7J 0Y5.

**1.3 QUESTIONS FROM BIDDER**

Reference: Email July 24, 2017

a) Question: What is the make of the CEB and QED Switchgear?

b) Answer:

a) CEB Normal Power Switchgear: Manufacturer is CEB Limited, 2000Amp-347/600V/3-Phase/4W, Serial No: 24448. (Corrected bus ampacity to 2000A). Provide power bars modifications and "Service Box" to allow for installation of new breaker CB1.

b) Location shown for new breaker CB1 is for descriptive purposes only. Electrical Contractor must confirm exact location with Saskpower/Local Authority Having Jurisdiction and Departmental Representative.

c) QED Emergency Power Switchgear: Manufacturer is Square-D 1600Amp-347/600V/3-Phase/4W, Serial No: 29324136-097. Provide power bars modifications and "Service Box" to allow for installation of new breaker CB2.

d) Location shown for new breaker CB2 is for descriptive purposes only. Electrical Contractor must confirm exact location with Saskpower/Local Authority Having Jurisdiction and Departmental Representative.

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#### **1.4 QUESTIONS FROM BIDDER**

Reference: Email July 24, 2017

a) Question: What is the make of the “Existing 1600A Main Emergency Panel”?

b) Answer: Refer to Drawing Detail 1/E4: Main Emergency Bus (within enclosure in Electrical Room) Manufacturer is CEB Limited, 2000Amp-347/600V/3-Phase/4W, Serial No: 24448.  
(Corrected bus ampacity to 2000A)

#### **1.5 QUESTIONS FROM BIDDER**

Reference: Email July 24, 2017

a) Question: The “New 400A CDP” is connected to the “Existing 1600A Main Emergency Panel” as shown on the single line, where is this “Existing 1600A Main Emergency Panel” located?

b) Answer: Refer to Drawing Detail 1/E4: “Existing 1600A Main Emergency Panel” 347/600V/3-Phase/4W is located in the Existing Electrical Room (within enclosure in Electrical Room).

#### **1.6 QUESTIONS FROM BIDDER**

Reference: Email July 24, 2017

a) Question: Who is responsible for the supply and installation of “ATS-2”?

b)

b) Answer: Automatic Transfer Switch “ATS 2” to be provided and installed in place by Mechanical Contractor. Electrical Contractor to provide and install power wiring to ATS-2, Controller and wiring from ATS-2 to Fire Pump. Electrical Contractor to provide all required wiring lugs modifications.

#### **1.7 QUESTIONS FROM BIDDER**

Reference: Email July 24, 2017

a) Question: The notes on E3 states that all control wiring is to be done the Division 23 and all conduit is to be done by Division 26. Can you revise your note to state that all control wiring and conduit will be by Division 23 only? It is easier to price this way.

b) Answer: Refer to Motor Schedule Drawing E3, Note 3: Note is to remain as indicated on published documents.

#### **1.8 REVISION TO DRAWING NOTES**

Reference: Drawings E2, E4, Notes 13 and 14

a) Add to Note 13 the following text “Provide black lamacoid Size 6 label with white letters adjacent to circuit breaker CB1 indicating “Fire Pump Normal Power Supply””

b) Add to Note 14 the following text “Provide Red lamacoid Size 6 label with white letters adjacent to circuit breaker CB2 indicating “Fire Pump Normal Power Supply”

c) Drawing E2:

.1 Add Note No. 5 to read: Electrical Contractor to demolish all power wiring from existing diesel engine, fire pump controller, transfer switch and fire pump.

.2 Add note No. 6 to read: Not all existing equipment or electrical devices are shown on electrical drawings. Electrical Contractor to identify devices shown or not on electrical and/or Mechanical drawings and remove/relocate if conflicting with renovation. Extend wiring and conduit if required or remove and demolish wiring and conduit back to panel source if device is being demolished.

- d) Detail 1/E3, Reference to New Construction Note 13 to be revised to "Refer to Note 10"
- e) Revise New Construction Note 9 to read: New Isolation Valve and test header c/w corresponding tamper switches (TS-5, TS-6).

END OF ADDENDUM NO. 2