

ADDENDUM NO. 1

Replace Field Electrical Center IPU Wabush Airport, Wabush, NL

 THE FOLLOWING AMENDMENT TO THE BID DOCUMENTS IS EFFECTIVE IMMEDIATELY. THE ADDENDUM SHALL FORM A PART OF THE CONTRACT DOCUMENTS.

SPECIFICATIONS:

REFERENCE SECTION 02 82 00 – ASBESTOS ABATEMENT

General abatement of the facility asbestos materials is not required under the contract. Refer to item 1.7 Existing Conditions. Asbestos handling and disposal regulations shall apply to penetrations and cutting of surfaces and building finishes that contain asbestos.

REFERENCE SECTION 26 05 01 – COMMON WORKS RESULTS - ELECTRICAL

Item 2.5: Delete reference to aluminium.

REFERENCE SECTION 26 32 14 – POWER GENERATION DIESEL

Item 2.1.7: Replace “.1 Mechanical hydraulic with:” with “.1 Electronic isochronous type with:”

REFERENCE SECTION 26 36 23 – AUTOMATIC LOAD TRANSFER EQUIPMENT

- a. Item 2.2.9: Provide switching neutral rated 400A. Delete reference to solid neutral bar.
- b. Delete item 2.3.3.4 and 2.3.3.6.
- c. Kohler Power Systems type KBC is accepted as an alternate manufacturer. The contractor is to ensure that selected features of the KBC unit meet or exceed the specification and drawing requirements. Modifications to the overall design to accommodate the use of the alternate unit are to be included in the contract price at no additional cost to Canada.

REFERENCE SECTION 26 28 23 – DISCONNECT SWITCHES – FUSED AND NON FUSED

Add item 2.4: Manual Transfer Switch

- .1 Double-Throw Safety Switch.
- .2 Triple padlocking capability. Two on door and up to three 3/8” shank locks in ‘OFF’ (centre) handle position.
- .3 Four pole.
- .4 The handle operating mechanism actuates either the upper or lower switch. When the handle is in the centre position, both switches are OFF.
- .5 The handle and door are interlocked to keep the door closed when a switch is ON and hold the handle OFF when the door is open.
- .6 Heavy Duty rated.
- .7 Sprinkler proof enclosure.

REFERENCE SECTION 28 31 02 – MULTIPLEX FIRE ALARM SYSTEM

- a. Delete item 2.5.
- b. Delete item 2.8.1, 2.8.3, 2.8.4, and 2.8.5.
- c. Item 3.2: Delete “for a minimum of five”

2. DRAWINGS:

REFERENCE DRAWING E02 – BLOW-UPS & DETAILS

There are 2 #12 control cables in 13mm conduit from 24 V remote control cable terminations in regulator room to old ATS panel to monitor from control tower (FSS) if the generator is on. Connect to the new ATS contacts and configure the ATS to provide generator monitoring from control tower (FSS).

By submission of its bid, the Bidder confirms that it has read and understands the requirements expressed in all addenda and has included all costs of these requirements in its Total Bid Amount.
