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Addendum #2
Solicitation # 20-11AA
Project: Hot Water Distribution System Balance of Plant Electrical Upgrades at Duluth Energy Systems

This addendum serves to notify all bidders of the following changes to the solicitation documents:

Questions and Responses:

1. Who is responsible for furnishing the passive harmonic filters (if required) that are a part of the allowance called out on E010?
A. The passive harmonic filters will be furnished by the Div. 23 Duluth Energy Steam to HW Conversion Package. It will be the responsibility of the Div. 26 Duluth Energy Steam to HW Conversion Electrical Upgrades Package to provide the upstream disconnect and installation of the passive harmonic filter and associated wiring.
2. Keynote 2 on E010 calls for wiring to be run to a Siemens PAC adjacent to the boiler control room. Please provide a location as nothing is shown so there is no way of knowing how far these have to run.
A. The boiler control room and Siemens PAC are located on the first level near grid lines A & 5.
3. Is the geotechnical report available? The specs reference a report number but the report doesn't appear to be included. This would be helpful in sizing our helicals.
A. Report 01-20551 is attached.

Changes/Clarifications to Drawings and Specifications:

Sheet E000 –

1. Added Work Scope Item notes.

Sheet E003 –

1. ATS schedule update.

Sheet E010 –

1. Removed NEMA 3r rating from switchboard A-NSB1-1.
2. Changed shunt trip control from existing ATS to existing generator controller and updated sequence of operations.

Sheet E030 –

1. Added EL6 light.

Sheet E303 –

1. Changed future switchboard A-SSB1-2 section to new.

Sheet E500 –

1. Update schedule as indicated on drawing.

Sheet E510 –

1. Revised panel notes.

Specifications

Section 263600- Removed manual transfer. Electronic non-automatic transfer only.

Please acknowledge receipt of this Addendum by checking the acknowledgment box within the www.bidexpress.com solicitation or by initialing and dating next to Addendum # on the paper bid form.

Posted: **05/11/2020**