

WRIGHT STATE UNIVERSITY
ENGINEERING & CONSTRUCTION
386 UNIVERSITY HALL
3640 COLONEL GLENN HIGHWAY
DAYTON, OH 45435

New Standby Generator

Project No. WSU-088012

Addendum No. 1

February 6, 2008

This Addendum supplements and amends the original drawings and specifications, and shall be taken into account in preparing proposals, and shall become a part of the contract documents. Acknowledgement of receipt of this Addendum is required on the Bid Form.

PART 1 – PRE-BID MEETING

1. A Pre-Bid Meeting was held February 1, 2008. A walk-thru of the project areas was conducted at the conclusion of the meeting. A list of the attendees as well as the agenda are attached. Revisions to the documents relative to questions raised during the meeting are incorporated into this addendum.

PART 2 – REVISIONS TO DRAWINGS

1. Drawing E1:
 - a. **Science Buildings Overall Plan** - As-built documentation on file at the University indicates that the existing 4-way ductbank is routed as shown on the drawings and is encased in concrete with the top of the encasement at 30" below grade. The documents also indicate separate 2-way transformer primary (15kV) and 10-way transformer secondary (208V) in the same trench. The contractor shall field verify the exact location and routing of the ductbank (in order to evaluate the viability of use for this project) within 30 days of receipt of the construction contract.
 - b. **Science Buildings Overall Plan** – Revise generator pad size and location as shown on attached sketch E1A.

- c. **Typical Ductbank Section** – Change “SAND BACKFILL” to “CONCRETE ENCASEMENT” and provide warning tape 12” down from finished grade.
2. Drawing E3:
 - a. **Single Line Diagram** – Change switch and fuse feeding new panel EM Bio. II from 200amp to 100amp.
 - b. **MDS-13 Elevation (Rear)** – Existing panel LE (located on the back wall of the electrical room) is fed from one of the 100amp switches located on the upper left hand side of this side of the switchboard. Re-feed from spare 100amp switch located on the front elevation of switchboard to free up this space to allow installation of the 800amp switch. Replace existing conductors with new to compensate for the additional feeder length. This work shall be executed during the outage required to replace the switches.

PART 3 – ATTACHMENTS

1. Pre-Bid Meeting List of Attendees.
2. Pre-Bid Meeting Agenda.
3. Sketch E1A.

End of Addendum No. 1