

Date: 6/22/18

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### ADDENDUM #1

# **REFERENCE: RFQ 19-02.1 ELECTRICAL GRID REPLACEMENT CAMPUS WIDE**

### This addendum addresses questions received from vendors.

#### **Questions & Answers:**

1. Can you please provide the surveying scope of work for this project?

We need the engineer to flesh out this scope.

- Can you please provide the mechanical scope of work for this project?
  We need the engineer to flesh out this scope.
- Can you please provide the existing electrical site plan depicting the existing grid?
  We have partial as built drawings, engineer will have to provide the existing condition.
- 4. Is there a one-line diagram depicting the current campus electrical distribution?We have partial one-line diagrams, engineer will have to provide the existing condition.
- 5. Please explain what "MS 1, 2, and 3 in building 4" in Project Description is.
  - MS1 480 volt 6000 amp incoming with 2-3000 amp main switches;
  - MS2 480 volt 6000 amp incoming with 2-3000 amp main switches; and
  - MS3 480 volt 4000 amp main switch.
- 6. It appears that the existing campus buildings are fed from underground transformer vaults adjacent to each building. Please verify, or describe?



There is 1 underground transformer vault feeding MS1, MS2, & MS3. Bldgs. 1-8 are fed from MS1, MS2, & MS3.

7. Please verify that there are individual utility services per building verses a central utility plant for the campus.

Dayton Power and Light Company provides power to a central switchgear room in bldg. 4 which feeds bldgs. 1-8.

8. Does power for life safety systems and egress lighting come from individual generators at each building?

There is 1 generator serving bldgs. 1-8 life safety and egress; 400kw generator feeding a 600 amp panel.

## END OF THIS ADDENDUM