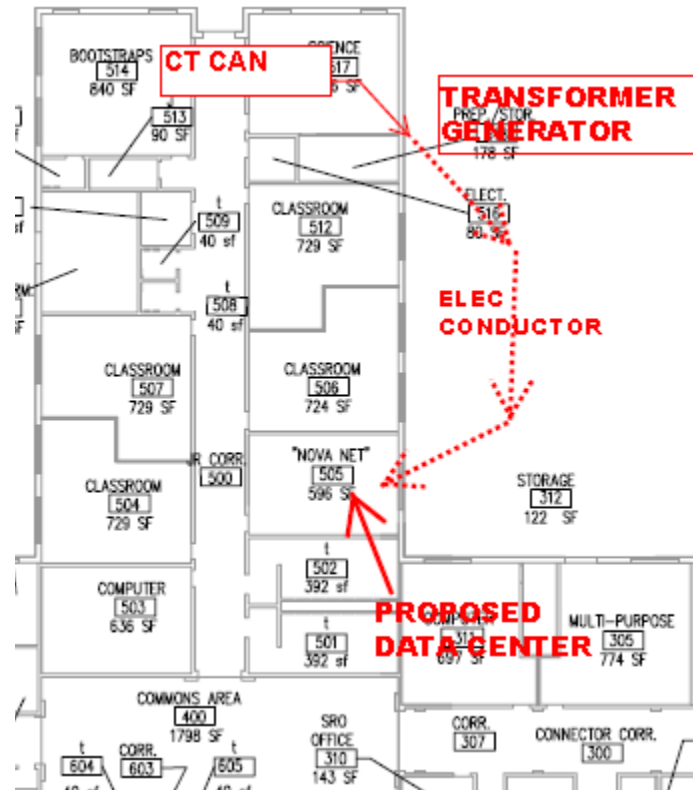


DATA-CENTER ADDENDUM #1

SEPTEMBER 27, 2022

1. The term "Contractor" refers to firms submitting on the request or proposal. Associated installation contractors and suppliers required to complete the scope of work shall be Sub-contractors to the Contractor.
2. The location of the Data Center has changed, moving from Room # 503 to #505. See Attachment A.
3. The electrical utility will provide 480 V power to the Contractor-supplied CT Can which is to be wall mounted adjacent to the transformer. The contractor shall furnish (3) 15-ft runs of conduit suitable to service the transformer.
4. The approximate location of the contractor supplied generator and utility supplied transformer is indicated on Attachment B.
5. The contractor shall be responsible to ensure that the location of the generator and any additional fuel tanks meets the requirements of the NC Building and Electrical codes, and applicable NFPA code.
6. Costs associated with shifting the generator/fuel supply from the approximate location shown shall be the responsibility of the Contractor.
7. The Contractor shall provide a fuel supply capable of running the equipment within the data center for a minimum period of 72-hours. The contractor shall show calculations for sizing the tank. The fuel tank of the generator and any supplemental tanks shall be double walled or within an NFPA/Authority Having Jurisdiction secondary containment system.
8. Initial fueling; and start-up of the generator and back-up electrical supply equipment shall be by the contractor.
9. The contractor shall provide one 3-inch conduit into the room for use by the ISP. Conduit through the slab shall be metallic. Underground conduit shall be PVC. The conduit shall extend 5-ft from the long sweep elbow and be capped.
10. The District does not have ACAD files of the school. A link to PDFs of the 2005 construction Bid Set and the 2020 CTE Addition/Renovation (auto tech, gym/kitchen) Bid set follows:
https://drive.google.com/drive/folders/1Jlytkg_M6bg4nW4YCsVB22flv7q4FbVx?usp=sharing
11. Contractor to furnish all NC PE stamped drawings required for permitting purposes. All work performed shall comply with NC contractor licensing board requirements.

ATTACHMENT A
DATA-CENTER ROOM



**APPROXIMATELY 60-FT OF RUN
CT-CAN TO ROOM**

ATTACHMENT B

TRANSFORMER & GENERATOR LOCATION



**APPROXIMATELY 60-FT OF RUN
CT-CAN TO ROOM**