

REQUEST FOR PROPOSALS RFP 25042

FIBER LOOP

Addendum Two

Questions and Answers

1. Is this for the data center project across the street?

The original project had three phases. The first phase is completed. The second and third phases of the original project could not be completed as originally drawn due to other construction happening on campus. The second phase and its scope have been restructured to allow for other construction and that phase has now become phase 1. The third phase has had the same things done to it and has now become phase 2. As for the data center across the street, I do not know. We have a ¼ mile square campus and this is the fiber loop that runs continuously to every building both directions. But yes, it was bid last year around April and awarded last July for the original first phase.

- 2. If Washburn determines that they want to purchase the materials for the third phase now who will store them?
 - Washburn University will store the materials for the third phase if it is determined to acquire them now.
- On sheets T302 & T302 there is a note stating "Route all exposed fiber in 1.25" innerduct" where are they expecting fiber to be exposed?
 At all locations where the fiber is not being routed in conduit, including the tunnels.
- On Sheet T209, where is the start and end points for the New 2" EMT passing through area 038 Mechanical?
 Start point is at the existing junction box just outside/above the tunnel door. End point is above the door existing into Corridor 027.
- On sheet T212, how is the cable routed from the existing conduit under Studio 103A to the Rack in Master Control room 106B?
 The conduit is at ceiling height in room 103A. Room 103A is below grade, so when it leaves the building outside of 103A, the conduit is then below grade. The conduit ends above the door going into Vestibule 103.

On sheet T212, is there and existing pathway from the ceiling to the existing conduit on the South side of the building?
The existing conduit is at ceiling level and accessible.

- 7. On sheet T213, is 2" EMT required for the cable to pass through room 0EE? Yes, provide 2" EMT conduit through room 0EE.
- 8. On sheet 214, will we need to core drill a new entry to the building from the new 2" conduit?Yes, provide link seal also.
- On sheet 218, what size core drill and link seal is required from Stage 250A to
 Office F?
 Core drill for 2" conduit and link seal. Refer to sheet T219.
- 10. On Sheet 218, are core drills required to Pass from Office F into corridor, and into corridor 218, and to enter Riser?
 Provide 2" EMT sleeve in wood structure. Field verify wall material and associated drilling requirements.
- On sheet 221, how is the cable routed from the building entry at ground level to the rack on the 2nd floor?In innerduct and j-hooks.
- 12. Can all the underground construction be completed in phase 1?

 That is acceptable. Provide Alternate Pricing to complete all underground construction work to be completed in Phase 1.
- 13. Phase 1 shows the use of conduit from Bennett to an existing Handhole (below Dining) that is constructed in Phase 2 (to Stoffer), or is this additional capacity being installed in Phase 2?

 The new conduits as specified in Phase 2 should be installed in phase 1 to allow
- 14. Where are splice points 1 & 5?

 Splice point #1 was completed in prior project. Splice point #5 was removed.

for new pathway for the fiber installed in Phase 1 and Phase 2.

- 15. Is there a complete Bill of Materials available?Outside of the Telecommunications Cabling Schedule and TelecommunicationsHardware Schedule on sheet T301, no.
- 16. The "Telecommunications Cabling Schedule" on sheet T301 includes 192 & 219 (should be 216) strand cables where are these used?They were used in prior project. Disregard for this project.