

ADDENDUM NO. 2

Date: April 10, 2023

Issued by:

Project No: 0040-461-2 Clayton B. Wire Technology Network Infrastructure Upgrade ADDENDUM NO. 2

Question #2: Are we providing patch cords for IDF only or for workstations as well? What lengths are desired for each? Each WAP is getting 2 cables are we providing a patch cord for each cable? Or just 1 patch cord for the 1 device?

<u>Response:</u> Patch-cords on both ends. MDF/IDF will have patch-cords that do not have any more than 12" slack. MDF/IDF patch cords shall be color-coded by system.. Station cords are 10', white

Question #3: Part Numbers provided for MDF/IDF Racks are not valid part numbers, cannot be found most likely discontinued. Can we substitute to another manufacturer?

<u>Response:</u> Substitute with the following: Vertiv VR series rack (PN VR3300) perforated front door (PN VRA6001), Combo lock handle (PN VRA6023), Split perforated rear door (PN VRA6005), side panels (PN VRA6010), Top panels (PN VRA6019), bolt down stabilizer brackets (PNVRA4001).

Question #4: For Ladder Rack, approved part in the specs is Damac 12" but plans call for 18". Please clarify which is to be used.

Response: 12" in MDF is acceptable.

Question #5: The Mounting Plates in the specs are to mount ladder rack to a 2-

Project No: 0040-461-2 Clayton B. Wire Technology Network Infrastructure Upgrade ADDENDUM NO. 2

Question #10: The plans also call for fan out kits for the fiber, the requested fiber is tight buffered therefor not needing fan out kits. Please advise

Response: No fan out kit required.

Question #11: Fiber connector part number 205KAN9GASM seems to be an obsolete part number. This was also an anaerobic hand terminated connector, do we have permission to use a Fusion Splice-On Connector?

Response: Fusion splicing is allowed.

Question #12: On the plans it calls for (1) 3/4" innerduct in any conduit 3" or larger for fiber/data, it doesn't mention open air or any other spaces and there isn't any 3"+ conduit being installed on this project. The specifications say to use Orange corrugated HDPE innerduct (size?) in interior locations and to use multi-cell innerduct (size?) underground in conduits 2" or larger. Is Innerduct actually required on this project and if so, what are the requirements?

Response: No innerduct required on this project.

Question #13: Detail 6 on Sheet T801 shows a Double Gang Box for Data and Single Gang for WAPs and Phones, Detail 3 on Sheet T800 calls for a Wiremold 2348 Device Box which is a Single Gang Backbox. Can we proceed with only providing Single Gang Backboxes or is there a requirement for Double Gang?

Response: Use of single gang box for all locations approved.

Question #14: What is the intention for Document 00 45 46.02 Disabled Veteran Business Enterprise Participation Certification? I don't think any of the contractors that attended the walk were DVBE, and looking at the document you can check if your entity is not DVBE but it wants you to prove you made serious effort to bring in DVBE. It says you must advertise for DVBE in both trade and focus papers atleast 14 days prior to the bid opening, the site walk wasn't even 14 days prior to bid opening so I don't think any bidding contractor will have done that and be able to correctly fill out this document. Also this being a PLA job greatly shortens the pool of available DVBE contractors that can participate. Can we get more insight on this DVBE requirement and what exactly is needed to satisfy this document?

<u>Response:</u> This Project will not be seeking state funding. The District is choosing to waive the Disabled Veteran Business Enterprise requirements. (See AD2.01 – AD2.07 above)

List of Attachments:

AD2.13 Drawing Sheet T000 TECHNOLOGY COVER SHEET (1 Sheet)

AD2.14 Drawing Sheet T202 TECHNOLOGY FLOOR PLANS – IDF 1.2, 1.3 AND 1.4 (1 Sheet)

AD2.15 Drawing Sheet T401 TECHNOLOGY INTERCOM SIGNLE LINE DIAGRAM (1 Sheet)

AD2.16 Drawing Sheet FA200 FIRE ALARM FLOOR PLANS - COMPUTER LAB 23 (1 Sheet)

END OF ADDENDUM NO.2

Acknowledgement of this Addendum will be required at time of bid.