HVAC AND LOCKER ROOM IMPROVEMENTS

at

CHESHIRE POLICE STATION

TOWN OF CHESHIRE

BID #2021-15

June 21, 2021

CLARIFICATIONS

Substitution requests will be considered at the time of submittal submission. Products that meet or exceed the performance and material requirements of the project specification will be approved for use. An exception to this is indicated in the Request for Information section below as it pertains to toilet partitions.

REQUEST FOR INFORMATION

Question: Will the Records Division be occupied during construction of the high density storage area? If so, will a temporary partition, or after-hours work, be required?

Answer: Yes, the Records Division will be fully occupied for the duration of the construction period. The contractor will be required to establish dust controls continuous from wall-to-wall and from floor to structure above around the full perimeter of the work area during all construction activities. The contractor shall coordinate the dust control placement with the Fire Marshal, Architect, and staff to ensure egress and department functions are maintained. After-hours work is not a requirement of the department to complete the required tasks. Moving of paper files and FF&E will be the responsibility of the Owner.

Question: Will the Contractor be responsible for housekeeping of the temporary toilet/shower trailer facility?

Answer: Yes, refer to specification Sections 01 50 00, 3.3, K, 1, g and 01 50 00, 3.3, K, 3.

Question: Are the permit fees waived?

Answer: Yes, all permit fees are waived and should not be included within your bid amount.
**Question:** What is the scope of the Fire Alarm as it relates to use of the Owner's Fire Alarm Vendor?

**Answer:** Refer to fire alarm specifications Section 28 46.21.11, 1.2, A.

**Question:** Drawing S3 has a detail of a dumpster/mechanical pad but I can’t locate a dumpster pad detail. Is there one required and if so what are the dimensions?

**Answer:** No dumpster pad in project. The “Mech'l Equipment” location is identified on Drawings A-32.1 and M-1.0 on the southern exterior of the building. Length and Width of the pad will be as required for the submitted and approved condensing unit “CU-2”. Pad requirements noted on Drawings M-1.0 and M-2.0 shall be superseded by the requirements of Detail F1-S2.3, on Drawing S-3.0, and its related specifications.

**Question:** Clarification of Symbols Not in Legend: What is the “DA” symbol indicated on electrical print E-1.0? What is the “W” data drop indicated on prints? Wall phone? Triangles next to the GFI’s at sink location? Data sleeves? Please confirm triangles in shower locations are not data sleeves (common data symbol used).

**Answer:** DA - Duress alarm.

W – Wall telephone Receptacle

Triangles at these areas can be deleted

**Question:** Schedule for Demolition and Relocation of MDP Feeder to P1C-1 & 2: The demolition and relocation work of the MDP feeder conduit and associated wiring specified in note ED1 on sheet DE-1.0 will take down power and lighting for a large section of the building for several hours. Can this work be completed during normal construction hours (7 am-3:30 pm) or will this need to be completed during a night time or weekend shutdown? Will there need to be a temporary generator to backfeed both panels while work is completed, and if so, who is responsible for carrying the cost of that in their bid?

**Answer:** This is a 24/7 facility. The Contractor shall provide temporary power to minimize downtime, normal construction hours are acceptable.
**Question:** Locker Receptacles/Power: Clarification of Electrical Contractor scope requested regarding modular furniture receptacle system specified on E-2.1 Legend (Byrne Phase 3 System) to be integrated into lockers. I’ve reached out to Byrne and both specified locker manufacturers (Penco Vanguard and Republic Storage). It is my understanding that this is not a readily available plug-and-play option. The General Contractor will need to work together with the locker manufacturer and Byrne to custom build an OEM locker solution for this project. Engineering an OEM solution, pricing, procurement and installation of modular furniture receptacle components and power poles into the lockers will be addressed by the General Contractor. Please confirm Electrical Contractor is responsible for supplying the required circuits from the electrical panel to feed the locker power supply junction boxes ONLY. (5 locations as shown on E-1.0)

**Answer:** Please refer to Drawing E-2.1 Electrical Legend for description of work. Refer to specification Section 10 51 13, Metal Lockers, for wardrobe lockers to be provided with electrical components by locker manufacturer. Electrical Contractor is to coordinate their wiring requirements with metal locker manufacturer.

**Question:** Fire Alarm: Fire alarm devices are indicated on the electrical drawings, but no further fire alarm drawings, FACP location, wiring/cabling or device specifications are provided. Is the electrical contractor providing conduit sleeves into the ceiling space ONLY? Devices, wiring/cabling, terminations, installation and programming to be completed by others? (See Sheet E-2.1, General Note 11, referencing “Low Voltage Consultant Work”.)

**Answer:** Refer to fire alarm specifications Section 28 46 21.11, 1.2, A.

**Question:** Low Voltage/Data/Phone/Audio/Security/Building Automation: WAP’s, speakers, wall phones, thermostats, humidity sensors, security devices and cameras are indicated on the drawings. No further telecommunications drawings, telco closet locations, wiring/cabling, or device specifications are provided. Is the electrical contractor providing conduit sleeves into the ceiling space ONLY? Devices, wiring/cabling, terminations, installation and programming to be completed by others? (See Sheet E-2.1, General Note 11, referencing “Low Voltage Consultant Work”.)

**Answer:** Refer to specification Section 27 05 28 Pathways for Communications. In addition, the Contractor shall carry (1) Category 6 cable from each data/Phone and WAP outlet to the existing headend equipment. Thermostats, humidity sensors, associated low voltage wiring, devices and programming shall be provided by the Owner’s Temperature Control Vendor (New England Energy Controls, 860-873-9999, Greg Morris)
**Question:** Will HDPE toilet compartments be considered as meeting or exceeding the specification section “10 21 13 – Toilet Compartments” requirements for solid phenolic partitions?

**Answer:** HDPE toilet partitions are not considered an “equal” to the solid phenolic partitions specified. HDPE toilet partitions will not be approved for use.

**ATTACHMENTS**

- Pre-Bid Conference Sign-in Sheet, dated June 10, 2021

**END OF ADDENDUM NO. 1**
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