Question:

Will it be acceptable to submit and electronic (scanned in) version of Bid Bond that we will submit through the Vendor Portal with our bid? Or would you like the Original sent to Murfreesboro?

Answer: Original bid bonds must be submitted directly to the Contracting Officer of record on or by the date and time for offer submission/solicitation closing. No copies permitted.

Question:

Please provide direction on the following tasks for this project: Phasing – What is the sequence for taking med gas lines/equipment off line to replace and reinstall?

Answer: For the Vacuum Pumps: Phase 1-Relocate tool cart and install new unit in the southern most location as well as tank. Phase II-Remove existing u nit and install second new unit. For the Medical Air Compressors: Phase I-Locate new unit such that new Compressor #2 can be installed without removing the existing compressors. Piping modifications may be required to accomplish this effort. Phase II-Remove existing equipment and install new compressor #1. These are the suggested approach to the install, yet contractor may elect to install work in other sequence/manner as to accomplish the goal of the new install with minimal to no impact to the hospital.

Question:

The RFP is requiring the contractor to submit AutoCAD drawings. Does the VA have the

Paradigm drawings dated 10-17-2016 in AutoCAD 2013 and can they give the contractor an electronic copy?

Answer: This information was sent out in error, and is not applicable to the construction services being requested under this RFP.

Question:

The RFP is requiring the contractor to provide the VA specifications at the completion of the project. The contractor has already been provided specifications with this RFP. Can you elaborate on why we would be required to submit specifications after the project is completed?

Answer: This information was sent out in error, and is not applicable to the construction services being requested under this RFP.

Question:

PD101 Note 9 -CO/DP Monitors – monitors are to remain the new med air system is provided with new CO and DP as standard and integral to equipment. Can this note be changed to simply communication to master alarms and BMS system?

Answer: Paradigm response: Yes, extend new CO/DP to master alarms and BMS system.

Question:

PD101 Note 17 – New Med Air - system is provided with PRV and Filters as required by NFPA and the CO and DP sensor is connected after these components can this note be changed to remove filter and PRV?

Answer: Paradigm response: Yes, if new system is provided with a new prv and filters, note can read to remove existing filters and PRV.

Question:

PD101 Note 19 – Flanged Strainer – new med vacuum system comes with filter and no other strainer device is required should this be removed?

Answer: Paradigm response: Yes, the existing strainer that was to be relocated can be removed in its entirety.

Question:

No Spec – Outage for Vacuum – during vacuum replacement will portables be used or how will we retain vacuum for facility?

Answer: Government response: Dental Vacuum is online 8:00-4:30 Monday through Friday – Outages should be planned outside these hours when the vacuum pumps are offline.

Question:

No Spec – Outage for Med Air – during med air replacement will bottle med air be provided and who is responsible for providing?

Answer: Government response: Contractor provides, can either provide bottles or tie in new compressor early to existing spare air line.

Question:

PP101 Note 10 – Vacuum Exhaust – the exhaust for the vacuum extends about 3 ft above roof and turns down this should be reviewed per 5.1.3.7.6 of the NFPA distance from openings and prevailing winds.

Answer: Government response: This is being reviewed internally

Question:

PP101 Note 5 – New Alarm Panel – the remaining local alarms for the lab air and dental air should they remain or be replaced? Are these alarms connected to Master Alarm panels?

Answer: Paradigm response: They are to be replaced under this project and connected to the master alarm panels.

Question:

PD101 Note 6 - Local Alarms - Med Air and Med Vacuum Systems as listed are provided with local alarms as required by NFPA99. The communication wires from the new equipment for Master Alarms are required. Is the dental air and lab air local alarms to remain as there is no other local alarms to these systems?

Answer: Paradigm response: Yes, the dental air and lab air local alarms are to remain.

Question:

No Drawings - Dental Vacuum Replacement - will drawings and specs be provided is this part of scope of work?

Answer: Government response: Drawings and specs have been posted

Submitted: 7/13/2017 2:51:05 PM By: VALIANT CONSTRUCTION LLC

Question: 21 - Monitors

PD101 Note 9 -CO/DP Monitors – monitors are to remain the new med air system is provided with new CO and DP as standard and integral to equipment. Can this note be changed to simply communication to master alarms and BMS system?

Answer: Paradigm response: Yes, extend new CO/DP to master alarms and BMS system.

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Question:

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Answer: Government response: Dental Vacuum is online 8:00-4:30 Monday through Friday – Outages should be planned outside these hours when the vacuum pumps are offline.

Question:

No Spec – Outage for Med Air – during med air replacement, will bottled med air be provided and who is responsible for providing?

Answer: Paradigm response: Contractor provides, can either provide bottles or tie in new compressor early to existing spare air line.

Question:

PP101 Note 5 – New Alarm Panel – the remaining local alarms for the lab air and dental air, should they remain or be replaced? Are these alarms connected to Master Alarm panels?

Answer: Paradigm response: They are to be replaced under this project and connected to the master alarm panels.

Question:

Amendment 3 states that the new deadline for submitting questions is Tuesday, August 15, 2017 at 4 PM (CST), however, that was the same date that bids are now due, according to Amendment 3. Please clarify the date which RFIs are due and the date in which bids are due.

Answer: Government response: Questions should be submitted by August 7.

Question:

It appears that the revised drawings issued in Amendment 3 containing the dental lab work were issued on $8-1/2 \times 11$ drawings. This would make the drawings not to scale. Please reissue the drawings at the correct size and scale.

Answer: The drawings are scaled on the left hand side of all pages and can be printed using standard plotter settings with 36 inch width ANSI scale, you will have to adjust your printer settings to achieve desired end size.

Question:

When the drawings are printed to scale, since they originated in $8-1/2 \times 11$ they resolution is too fuzzy to accurate takeoff. Can you please plot the PDF to 30×42 ?

Answer: The electronic version of the drawings was provided to the VA on a disk with the drawings formatted as 30" x 42". This has been an issue when the original files are loaded to the MATOC site.

Ouestion:

On drawing PP102 of the Dental work note # 4 it tells us to clean existing Vacuum Piping back to pumps in basement. Please provide procedure/method to accomplish this.

Answer: This is a means and methods issue. Paradigm has typically seen a wire brush (the size of the pipe) that is pushed/pulled used in the piping along with a suitable cleaner (no chlorine!).

Question:

In RFI 25, it was stated that contractor would have to supply bottles for any temporary work. The VA should have a contract with a supplier for this. If the VA will not furnish, can you please furnish contact of bottled air supplier for the hospital.

Answer: Either temporary bottles or temporary tie-in to "spare" feed is acceptable. Air-Gas Inc. is our current contract supplier, but the contract is concurrently out for bid. However, any GSA approved vendor is acceptable.

Question:

The plan calls out an amalgam separator used in dental applications. The piping in the system is PVC and the entire system works off of high velocity and gravity to evacuate fluids and debris. The vacuum system specified provides high vacuum levels for moving fluids and the separator and piping specified will not sustain such vacuum levels. Additional investigation work and a complete review of the dental vacuum system is required.

Answer: An extensive survey and testing has already been completed by the designer. The contractor should bid the documents according to the specified amalgam separator as one meeting these specifications will work in the existing design.

Question:

Dental Vacuum – the plan calls out an amalgam separator used in dental applications, the piping in the system is PVC and the entire system works off of high velocity and gravity to evacuate fluids and debris. The vacuum system specified provide high vacuum levels for moving fluids and the separator and piping specified will not sustain such vacuum levels. Additional investigation work and a complete review of the dental vacuum system is

required. It is in the best interest of the VA to clarify this issue.

Answer: An extensive survey and testing has already been completed by the designer. The contractor should bid the documents according to the specified amalgam separator as one meeting these specifications will work in the existing design.