

Subject:

RFI answers-Medical Air Compressor

Date:

Friday, July 14, 2017 4:28:46 PM

Amanda,

Below please find the final revision to all questions that were generated at the walkthrough with the contractor.

Please share this with the bidders.

Thanks, Ed G.

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[REDACTED], Ray Jumper one of our Bio Medical Engineers and myself met on Wednesday 6/28/17 for over an hour to review the location for the new equipment. The following items were discussed.

- 1) Furnish and Install new medical air compressor
- 2) Furnish and Install new accumulator tank (this is additional scope to be bid as a line item)
- 3) Furnish and Install new line dryers (qty 2) (this is additional scope to be bid as a line item)
- 4) Furnish and Install new tie-in points with full port ball valves (qty 2) approximately 40 feet of 1 ½" copper supply required.
 - a. Adjacent locations in MER-145 were reviewed as possible new installation sites.
- 5) Furnish and Install new electrical power feed 120/208V from emergency breaker panel in Room 145A approximately 40 feet of 1" conduit required for feeds.
- 6) New system shall be installed and commissioned (final reports submitted and approved) prior to demolition of existing equipment.
 - a. Existing control panel to be included as part of demolition.
 - b. Existing electrical conduit to be demolished back to distribution panel.
- 7) Currently on the Main alarm panel in ED and Backup panel in the boiler room is to be:
 - a. Main Hospital Med air compressor fail
Daisy chain these signals to 1 signal
 - i. Main Hospital Medical Air Filter high____(temp or water high)
 - ii. Main Hospital Medical Air Lag In Use alarm to panel requirement
 - iii. Main Hospital Reserve med air compressor fail

- 8) Main Hospital med air Dew Point High
- 9) Main Hospital med air Carbon Monoxide high
- 10) Main Hospital med air Line pressure High
- 11) Main Hospital med air Line pressure Low

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