



BID CLARIFICATIONS #2

OWNER: THE CITY OF ROME, GEORGIA
WATER AND SEWER DIVISION
PROJECT: HAMLER WATER TREATMENT PLANT
CHEMICAL FEED SYSTEM IMPROVEMENTS
PROJECT NUMBER: 17021.00
OWNER BID #: 032-17
DATE: October 4, 2017

The Clarifications below are offered in response to Contractor Questions received to date:

Clarification 2.1

Q: *Will the Owner handle first fill on the Chemical Tanks?*

A: Yes. The Owner will coordinate and pay for the first fill of all chemicals.

Clarification 2.2

Q: *Revere is the current SCADA integrator. Are specs needed for this portion of the work or will they know what they have to do?*

A: SCADA integration and programming are not in this Contract and will be performed by the Owner's SCADA integrator as separate work. The Contractor is responsible for furnishing, installing, and terminating all instruments, control & instrumentation cabling, conduit, and wiring. Final terminations by the Contractor will be as directed by Owner or Owner's integrator on site. See the Plant Network Diagram and Notes on Sheet GE-3 for further clarification.

Clarification 2.3

Q: *Will the Owner handle relocation of the existing guy wire if it is in the way of the footing for the building, or will the Contractor have to address this? If the Contractor has to address it, is it part of the local power company's equipment or the water plant?*

A: The Owner will handle relocation of the existing guy wire, if required.

Clarification 2.4

Q: *Should we demolish the little pads around the building slab completely or just as needed and then repour up against the building footer? If we demo completely do we need to pour anything back?*

A: The pads can be completely demolished if desired by the Contractor to expedite the work. Where completely demolished, surface restoration with topsoil and grass is acceptable. If only partially demolished, they will need to be repoured up against the building footer to produce an acceptable finished product.



BID CLARIFICATIONS #2

THE CITY OF ROME, GEORGIA; WATER & SEWER DIVISION
HAMLER WATER TREATMENT PLANT; CHEMICAL FEED SYSTEM IMPROVEMENTS
OCTOBER 4, 2017
Page 2 of 2

Clarification 2.5

Q: *Will any of the new lines need to be insulated and heat traced or will they be installed underground and stubbed up in the building. Can you provide a detail on how you would like us to tie into the existing lines in the pipe chase? Do the existing lines going to the building need to be capped and abandoned what about the existing heat trace on the abandoned portion of the lines?*

A: The new lines will be installed underground and stubbed up into the building; so heat tracing is not required on the new lines.
We do not have a detail, as the exact connection detail will have to be field-determined based on available space inside the trench and materials of existing construction.
The existing lines going to the building will need to be capped and abandoned at the connection point in the trench once final terminations are made, except as described in Clarification 2.6 below.
The existing heat tracing on the abandoned portion of the lines should remain, as it is connected to the heat tracing on the portion of the lines to remain in service.

Clarification 2.6

Q: *I would like to try to tee into the existing lines and have isolation valves so both the old and new systems can be operated until all the bugs are worked out of the old system. Let me know if that is acceptable.*

A: This is absolutely acceptable. If this method is utilized, the isolation valves can remain permanently and the existing lines going to the building will not need to be capped and abandoned. This will provide the Owner the flexibility to feed these chemicals to other locations in the future if desired.

Clarification 2.7

Q: *Are there any specs on the Overhead Door? I scaled it at 14 x 18. Would you agree?*

A: The specifications are included in Section 083310 OVERHEAD COILING DOORS. The dimensions are 15' wide (see dimension on Sheet CB-1) by 18' tall (see note on Sheet CB-2).

END OF BID CLARIFICATIONS #2