

ADDENDUM No. 1

City of Owosso Michigan

Name of Contract:

WTP SCADA UPGRADES

MODIFICATIONS TO CONTRACT DOCUMENTS:

- Copy of Mandatory Pre-bid Sign-in sheet is attached.

SPECIFICATION MODIFICATIONS:

1. None.

DRAWING MODIFICATIONS:

Sheet E-303:

1. The pushbutton station for the elevated tank is by Contractor. See notes for Hintz well on sheet E-303 for pushbutton station requirements. Furnish and install a limit switch for the elevated tank door. See notes for Hintz well on sheet E-303 for limit switch requirements.
2. For the standpipe background plan contractor shall include in bid to furnish and install a 1-inch RMC conduit with 12#14 wires from the new standpipe control panel (SCP) to each existing motor starter. Assume each conduit length to be 40-feet from new SCP to each existing starter. Connect IO points as shown on instrumentation drawings wiring diagrams for SCP. Furnish and install a limit switch for station intrusion and a pushbutton station for entry. Match requirements shown for Hint well. Provide for the limit switch for the entry door and pushbutton station near the entry door and a 1-inch conduit with 4#14 wires from each to the standpipe control panel(SCP). Furnish and install new NEMA 4 terminal box and terminals in place of existing SCADA Panel to be demolished. Install new 1-inch RMC conduit with 20#14 wires and new 1-inch RMC conduit with 4-2/C#16SH cables to new SCADA panel. Connect IO as shown on control panel wiring diagrams.
3. The conduit, fiber optic cable and terminations from Well No. 2 to well No. 3A is furnished and installed by others.

