



**SHERWOOD
LOGAN**



PUMPCON



HYPERSCALE DATA CENTER



PROJECT SNAPSHOT

CONTRACTOR: GARNEY CONSTRUCTION

ENGINEER: KIMLEY-HORN

EQUIPMENT PACKAGE:



**SHERWOOD
LOGAN**

PUMPING &
CONTROLS:



THE CHALLENGE

During the startup, the Hyperscale Data Center could only discharge a limited amount of cooling water and sanitary wastewater each day until permanent infrastructure was online.

The owner needed a packaged solution that could:

- ✓ METER WASTEWATER ACCURATELY
- ✓ MAINTAIN PERMIT COMPLIANCE
- ✓ SUPPORT RAPID COMMISSIONING
- ✓ ALLOW REMOTE MONITORING & PROGRAMMING

THE SOLUTION

Sherwood Logan supplied a complete packaged wastewater metering system including:

- ✓ FRP EQUIPMENT SHELTER
- ✓ AUTOMATED VALVES & ACTUATORS
- ✓ PRECISION FLOW METERS

Electric Pump + PumpCon completed the package with:

- ✓ ENGINEERED PUMPING SYSTEMS
- ✓ INTEGRATED PLC CONTROLS
- ✓ STARTUP & COMMISSIONING
- ✓ REMOTE EWON CONNECTIVITY

