



Northwestern Water and Sewer District
Curtice Road Pump Station Replacement, SS 200I

ADDENDUM 3

12/18/24

Planholders of the Northwestern Water and Sewer District, Curtice Road Pump Station Replacement, SS 200I project, are hereby notified of the following amendments to the Contract Documents. This Addendum is hereby made a part of the Contract Documents.

QUESTIONS

1. Referencing sheet E1.1 One line diagram. Can the 100A molded case isolation switch be provided and installed as a 100A non-fused safety switch? Can the service entrance rated main breaker be provided and installed as a 100A fusible safety switch in lieu of the molded case breaker?

The meter isolation switch can be a 100A non-fused safety switch per Exhibit 15 of the First Energy Service Guide. It still needs to be NEMA 4X rated. The service disconnect can be a 100A fused disconnect switch. It still needs to be NEMA 4X rated.

2. Is there a part number for the generator receptacle available to match the owner's current portable generator?

This will be provided by the Owner during the Construction phase.

3. Referencing Sheet C-1.1. Please provide detail (cutsheet) for the pressure transmitter installed in the metering pit.

Please see attached cut sheet for the pressure transmitter.

RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED ON PAGE C-410 - 1 OF THE BID.

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Pressure Transmitter: 0 psi to 100 psi, 4 to 20mA DC, Cable & Wire Leads, 1/4 in Male NPT

Item 2HLW2 Mfr. Model 628-10-GH-P1-E1-S1

Web Price ⁱ**\$214.02** / each

Qty

1

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Product Details

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Brand **DWYER**

Pressure Range **0 psi to 100 psi**

Process Connection **1/4 in Male NPT**

Output **4 to 20mA DC**

Electrical Connections **Cable & Wire Leads**

Full-Scale Accuracy **±1% of Full Scale**

Number of Wires **2**

Power Required **10 to 30V DC**

Series **628**

Enclosure Rating **IP66 ; NEMA 4X**

IP Rating **IP66**

Housing Material **Stainless Steel**

Maximum Pressure **100 psi**

NEMA Rating **NEMA 4X**

Minimum Pressure **0 psi**

Pressure Units **psig**

Manufacturer Part Number **628-10-GH-P1-E1-S1**

Process Connection Gender **Male**

Process Connection Size **1/4 in**

Process Connection Type **NPT**

Calibration Certificate Included **No**

Type of Pressure **Gauge**

NIST Traceable Certificate **No**

Maximum Operating Temperature **200 °F**

Minimum Operating Temperature **0 °F**

Cable Length **3 ft**

Explosion/Fire Proof **No**

Features **Protection in Harsh Environments; Shock and Vibration Resistance**

For Use With Media Type
Compressors; Hydraulic; Industrial Process Monitoring; Irrigation System Pressure; Pumping Systems

Intrinsically Safe **No**

Manufacturers Warranty Length **1 yr**

Maximum Loop Resistance **0 to 1,000 Ohm Max**

Overall Height **3.5 in**

Overall Length **5.5 in**

Overall Width **1.281 in**

Overpressure **500 psig**

Response Time **300 msec**

Standards **CE; NSF; UL Listed**

Thermal Error **±0.04%**

Weight **10 oz**

Wiring Entry **Cable Gland**

UNSPSC **41111938**

Country of Origin **USA (subject to change)**

Product Description

These pressure transmitters have a threaded process connection and pigtail-style bare wire leads with an integral cable.