Northwestern Water and Sewer District Curtice Road Pump Station Replacement, SS 2001

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.

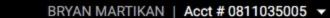
3. Referencing Sheet C-1.1. Please provide detail (cutsheet) for the pressure transmitter installed in the metering pit.

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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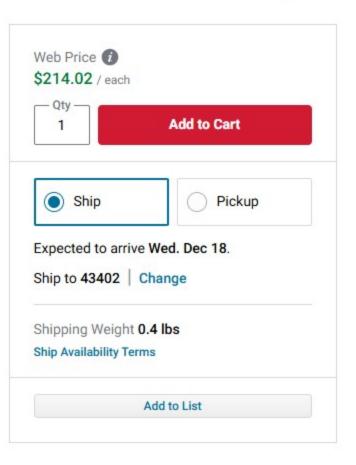






Pressure Transmitter: 0 psi to 100 psi, 4 to 20mA DC, Cable & Wire Leads, 1/4 in Male NPT

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



Roll over image to zoom.

Product Image Feedback

Compare

(c) Alternate Products (1)

| Product Details | Catalog Page 553 Catalog Group D1632 |
|---|---|
| Brand DWYER | NIST Traceable Certificate No |
| Pressure Range 0 psi to 100 psi | Maximum Operating Temperature 200 °F |
| Process Connection 1/4 in Male NPT | Minimum Operating Temperature 0 °F |
| Output 4 to 20mA DC | Cable Length 3 ft |
| Electrical Connections Cable & Wire Leads | Explosion/Fire Proof No |
| Full-Scale Accuracy ±1% of Full Scale | Features Protection in Harsh Environments; Shock and Vibration Resistance |
| Number of Wires 2 | For Use With Media Type |
| Power Required 10 to 30V DC | Compressors; Hydraulic; Industrial Process Monitoring; Irrigation System Pressure; Pumping Systems |
| Series 628 | Intrinsically Safe No |
| Enclosure Rating IP66 ; NEMA 4X | Manufacturers Warranty Length 1 yr |
| IP Rating IP66 | Maximum Loop Resistance 0 to 1,000 Ohm Max |
| Housing Material Stainless Steel | Overall Height 3.5 in |
| Maximum Pressure 100 psi | Overall Length 5.5 in |
| NEMA Rating NEMA 4X | Overall Width 1.281 in |
| Minimum Pressure 0 psi | Overpressure 500 psig |
| Pressure Units psig | Response Time 300 msec |
| Manufacturer Part Number 628-10-GH-P1-E1-S1 | Standards CE; NSF; UL Listed |
| Process Connection Gender Male | Thermal Error ±0.04% |
| Process Connection Size 1/4 in | Weight 10 oz |
| Process Connection Type NPT | Wiring Entry Cable Gland |
| Calibration Certificate Included No | UNSPSC 41111938 |
| Type of Pressure Gauge | Country of Origin USA (subject to change) |
| Product Description | |

Product Description

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