



**GENERAL NOTES:**

1. ALL NUTS, BOLTS, PUMP CABLE HANGER, HARDWARE FOR PIPING, VALVE CONNECTIONS, ISOLATION KITS, MIXER HATCH AND ASSOCIATED HARDWARE SHALL BE 316 STAINLESS STEEL (S.S.).
2. CONTROL PANEL TO BE FABRICATED AND INSTALLED PER SARASOTA COUNTY PUBLIC UTILITIES' LATEST STANDARD FABRICATION AND INSTALLATION PLANS FOR SCADA AND CONTROL PANELS (TRIPLEX).
3. ALL STEEL SHALL HAVE 3 INCH CLEARANCE OF ANY EXPOSED SURFACE.
4. 1 INCH CHAMFER ON ALL EXPOSED EDGES.
5. WET WELL SHALL BE MANUFACTURED WITH A SARASOTA COUNTY PUBLIC UTILITIES' APPROVED LINER (SEE ITEM 1 ON TRIPLEX DWG NO. 6).
6. ALL PIPING, FITTINGS, CONCRETE PADS, AND PUMPS ARE SHOWN FOR REFERENCE ONLY. ACTUAL SIZE TO BE DETERMINED BY THE ENGINEER.
7. LAYOUT AND ARRANGEMENT OF ALL PANELS WITHIN THE ELECTRICAL BUILDING ARE SHOWN FOR REFERENCE ONLY AND ARE SUBJECT TO CHANGE. ALL TRIPLEX LIFT STATIONS SHALL HAVE AN ELECTRICAL BUILDING.
8. ALL PENETRATIONS SHALL BE CORED IN THE FIELD. LOCATIONS ARE SHOWN FOR REFERENCE ONLY.

**KEY NOTES:**

1. HATCH COVER SHALL BE CENTERED OVER THE PUMPS AND PER PUMP MANUFACTURER RECOMMENDATIONS. CONTRACTOR TO SET PUMPS AND ACCESS COVER TO ENSURE ACCURATE ALIGNMENT OF GUIDE RAILS AND TO ENSURE PUMP REMOVAL.
2. HDPE EMERGENCY PUMP OUT LOCATION AND SIZE TO BE DETERMINED BY SARASOTA COUNTY PUBLIC UTILITIES' LIFT STATION SUPERINTENDENT.
3. LINK-SEAL HYDROSTATIC PIPE WALL CLOSURE OR APPROVED EQUAL.
4. ELECTRICAL CONDUITS SHALL BE POSITIONED IN WET WELL CLOSEST TO THE ELECTRICAL PANELS.
5. ALL CONDUITS AT THE WET WELL SHALL BE 2 INCHES. FINAL SIZE TO BE DETERMINED BY ENGINEER.
6. 316 S.S. STRAPS SECURED TO STRUCTURE WITH 316 S.S. FASTENERS AT 4 FOOT INTERVALS (2 MIN).
7. INSTALLED ONLY WHEN DIRECTED BY SARASOTA COUNTY PUBLIC UTILITIES.
8. NEOPRENE PRE-FORMED BOOT CONFORMING TO ASTM C-923 STANDARD WITH S.S. BAND.

N.T.S.



ISSUED	FEB. 2026
Revision	By Appd. YY.MM.DD

LAST  
UPDATED:  
JANUARY 2025

WET WELL PLAN VIEW BELOW COVERS

TRIPLEX DWG NO. 2

TRIPLEX\_DWG\_NO-2.DWG