



NOTICE:

THE DISTRICT MAY REQUIRE REVISED PIPING LAYOUT TO ACCOMMODATE A DISTRICT REQUIRED AND APPROVED FLOW METERING DEVICE WITH LOCAL READOUT AND REMOTE SCADA/RTU MONITORING.

NOTICE:

1. SEE DISTRICT STANDARDS SECTIONS 11, 12, & 13 FOR ADDITIONAL REQUIREMENTS
2. PIPING LAYOUT INDICATED ABOVE MAY BE UTILIZED TO ACCOMMODATE SPECIAL SPACE AND ACCESS REQUIREMENTS SUBJECT TO DISTRICT APPROVAL
3. PIPING LAYOUT INDICATED IS TYPICAL FOR 4" AND 6" DIA. STATION PIPING. LARGER STATIONS WITH 8" DIA. AND LARGER PIPING SHALL BE SUBJECT TO DISTRICT PRELIMINARY DESIGN REVIEW.
4. DO NOT PAINT STAINLESS STEEL BOLTS AND PIPING.
5. ALL ELECTRICAL EQUIPMENT AND APPURTENANCES LOCATED BELOW 1.25 FEET ABOVE THE BASE FEMA FLOOD ELEVATION SHALL BE NEMA 6X.

**JAMES ISLAND
PUBLIC SERVICE DISTRICT**

TYPICAL PUMP STATION
TOP PLAN (ALT.)

DRAWING:

14

DATE: 05/24/16

DRAWN BY: GRG & ASSOC., INC

SCALE: NTS

APPROVED BY: DJH