



**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 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.
3. DO NOT PAINT STAINLESS STEEL FASTNERS AND STAINLESS STEEL PIPING.
4. 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

DRAWING:  
13

DATE: 05/24/16

DRAWN BY: GRG & ASSOC., INC

SCALE: NTS

APPROVED BY: DJH