



BUILDING 172 AND 173 PUMP HOUSE MIXED OXIDANT FEED SYSTEM P & ID
SCALE: NOT TO SCALE

- GENERAL SHEET NOTES**
- ALL INSTRUMENTS ASSOCIATED WITH MIXED OXIDANT GENERATION SYSTEM SHALL BE PROVIDED AS A COMPLETE AND FUNCTIONAL SYSTEM BY A SINGLE MANUFACTURER PER SECTION 33 10 01 MIXED OXIDANT SOLUTION GENERATION.
 - DRAWING IS TYPICAL FOR SALEM AND WWA PUMP HOUSES.
- SHEET KEYNOTES**
- INSTALL PIPING BETWEEN MIXED OXIDANT TANK AND CHEMICAL FEED INJECTION POINT WITH AUTOMATIC DE-GASSING VALVES AND ATMOSPHERIC VENTS AT ALL HIGH POINTS. THE THREE LOCATIONS SHOWN ARE TYPICAL. PROVIDE ADDITIONAL LOCATIONS AS REQUIRED.
 - PUMP DISCHARGE SHALL NOT BE GREATER THAN 16" ABOVE TOP OF EQUIPMENT PAD (20" AFF)

Order Plans

three inches = one foot
 one and one-half inches = one foot
 one inch = one foot
 three-quarters inch = one foot
 one-half inch = one foot
 three-eighths inch = one foot
 one-quarter inch = one foot
 one-eighth inch = one foot

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