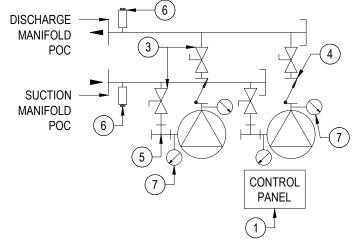


## GENERAL NOTES

- 1) SYSTEM CONTROL PANEL WITH SINGLE POINT POWER CONNECTION.
- 2 ANSI FLANGE CONNECTION TO 316SS MANIFOLDS FOR 8"Ø AND UNDER, 10"Ø AND LARGER USES CARBON STEEL. PROVIDE A MINIMUM OF ONE NOMINAL FLANGE DIAMETER LENGTH FROM FLANGE TO EXPANSION JOINT ON BOTH SUPPLY AND DISCHARGE. SEE PLANS FOR COORDINATED CONFIGURATION.
- (3) ISOLATION VALVE, TWO PER PUMP.
- (4) NON-RETURN CHECK VALVE, ONE FOR EACH PUMP.
- $\overline{(5)}$  GRUNDFOS SUCTION DIFFUSER, ONE FOR EACH PUMP.
- 6 FACTORY INSTALLED PRESSURE TRANSMITTER ON DISCHARGE AND SUCTION MANIFOLD.
- 7 FACTORY INSTALLED PRESSURE GAUGE ON DISCHARGE AND SUCTION OF EACH PUMP.
- 8 EPOXY POWDER-COATED CARBON STEEL BASE FRAME, ALL EQUIPMENT DIRECTLY MOUNTED.





## PUMP SYSTEM DETAIL AND SCHEMATIC

SCALE: NTS

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