



## GENERAL NOTES

- ① - EACH PUMP INCLUDES INTEGRATED FREQUENCY CONVERTER AND IS NSF/ANSI 61 CERTIFIED FOR DRINKING WATER.
- ② - NPT CONNECTION TO 316SS MANIFOLD, INLET AND DISCHARGE CAN BE ROUTED ON EITHER END. SEE PLANS FOR FINAL COORDINATION.
- ③ - EACH PUMP INCLUDES A FIVE WAY FITTING WITH INTEGRATED NON-RETURN VALVE.
- ④ - EACH PUMP INCLUDES A FACTORY INSTALLED PRESSURE GAUGE WITH RANGE OF 0-145 PSI.
- ⑤ - EACH PUMP INCLUDES A FACTORY INSTALLED PRESSURE SENSOR.
- ⑥ - EACH PUMP INCLUDES A FACTORY INSTALLED DIAPHRAGM EXPANSION TANK
- ⑦ - 304SS BASE FRAME WITH RUBBER VIBRATION DAMPENERS FITTED BETWEEN EACH PUMP AND THE BASE FRAME.

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# CMBE TWIN BOOSTER PUMP DETAIL AND SCHEMATIC

SCALE: NTS



DRAWING TITLE:  
GRUNDFOS CMBE TWIN BOOSTER DETAIL AND  
SCHEMATIC

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