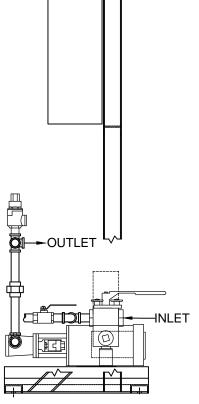


CRITICAL FUEL SYSTEMS PUMP SETS ARE AVAILABLE AS PUMPS ONLY (X), PUMPS WITH MOTOR STARTERS AND RELAY CONTROLS (Y) AND COMPLETE PLC BASED CONTROL SYSTEMS (Z). PUMPS SETS ARE AVAILABLE IN SIMPLEX (SINGLE PUMP) OR DUPLEX (TWO PUMPS) CONFIGURATIONS.

OPTIONS (NOT SHOWN)

- 1. RUPTURE BASIN LEAK SWITCH
- 2. BACK PRESSURE REGULATOR (LOOSE)
- 3. FLOW SWITCH
- 4. 4" PRESSURE GAUGES
- 5. DP SWITCH/INDICATOR ACROSS STRAINER
- 6. FLEX HOSE CONNECTIONS (LOOSE)
- 7. VIBRATION ISOLATORS
- 8. SIMPLEX INLET STRAINERS

THIS DRAWING IS PROVIDED FOR GENERAL LAYOUT USE AND APPROXIMATE DIMENSIONS ONLY. SOME OF THE EQUIPMENT SHOWN IS OPTIONAL AND MAY NOT APPLY TO YOUR PROJECT. PROJECT SPECIFIC, DETAILED DRAWINGS ARE PROVIDED AFTER RECEIPT OF AN ORDER.



GENERAL NOTES

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ALL PIPING AND WIRING IS FACTORY INSPECTED FOR TIGHTNESS. HANDLING DURING SHIPMENT MAY LOOSEN AND MISALIGN COMPONENTS. THE FACTORY ASSUMES NO RESPONSIBILITY FOR LEAKS, MISALIGNMENT OR ANY OTHER CONSEQUENTIAL LIABILITY ARISING FROM SITUATIONS BEYOND ITS CONTROL. IT IS STRONGLY RECOMMENDED THAT ALL JOINTS, UNIONS AND COUPLINGS BE CHECKED FOR TIGHTNESS AND ALIGNMENT AFTER INSTALLATION TO ENSURE PROPER PERFORMANCE.

SPECIAL NOTES

- ALL PIPING IS SCH. 40 ERW THREADED
- ALL FITTINGS ARE 150# BMI

SCALE: 16:1

6"

ALL UNIONS ARE 3000# FORGED STEEL



