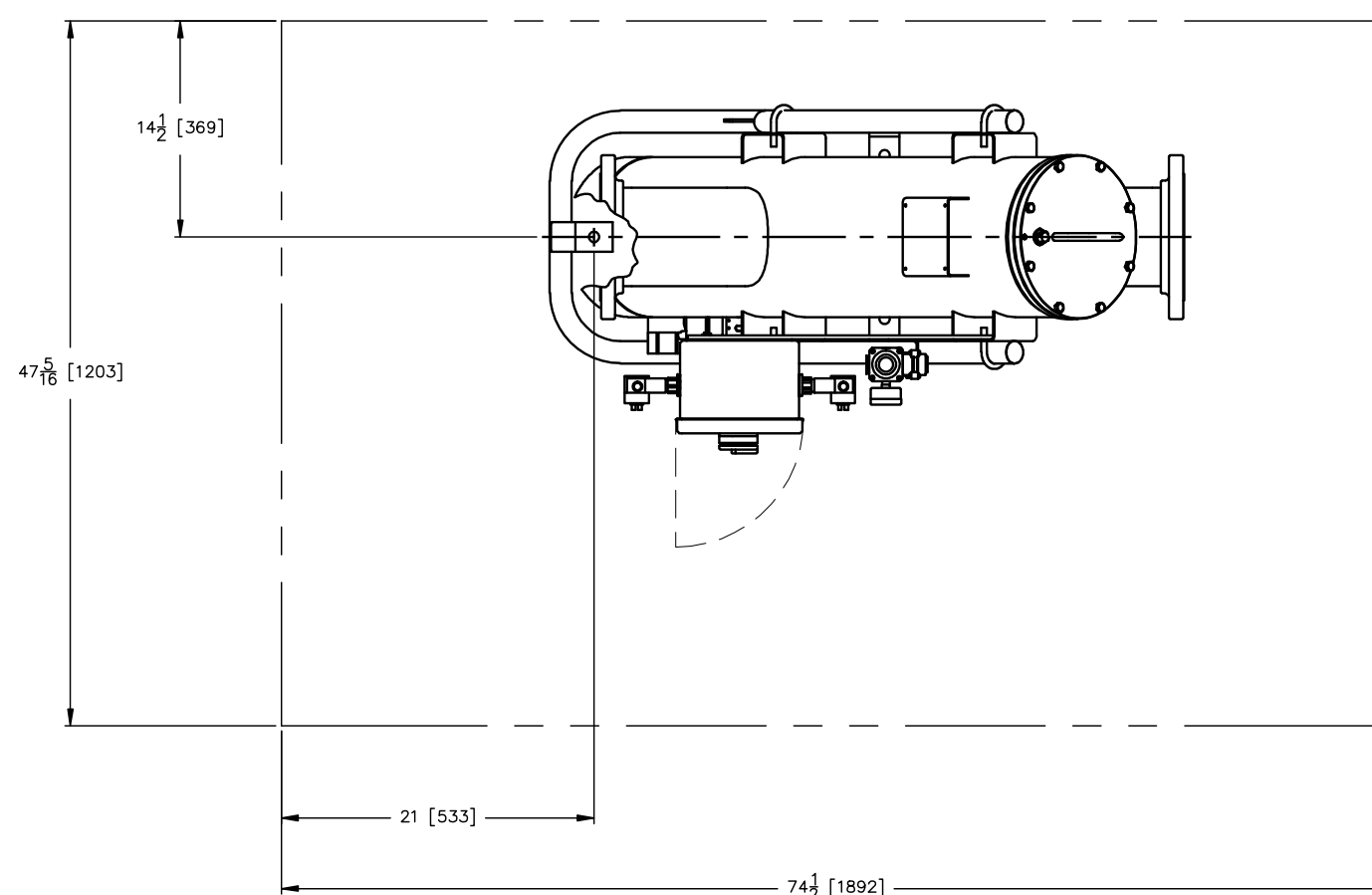
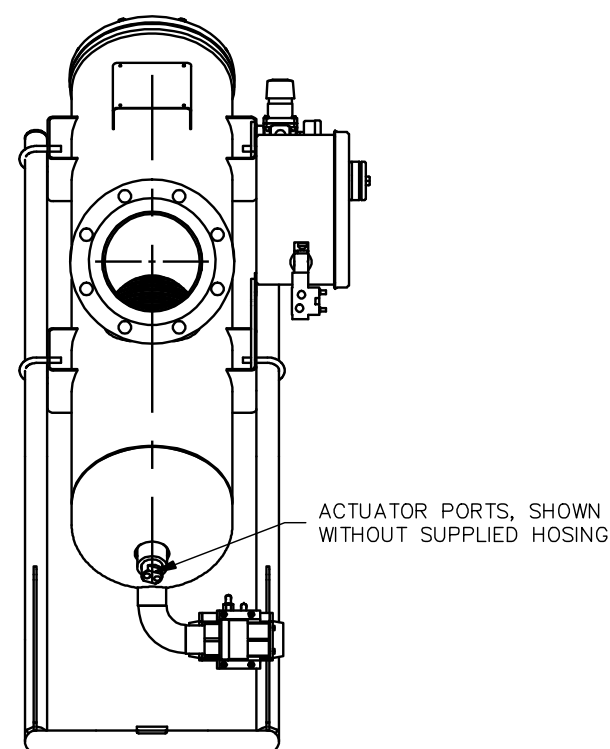


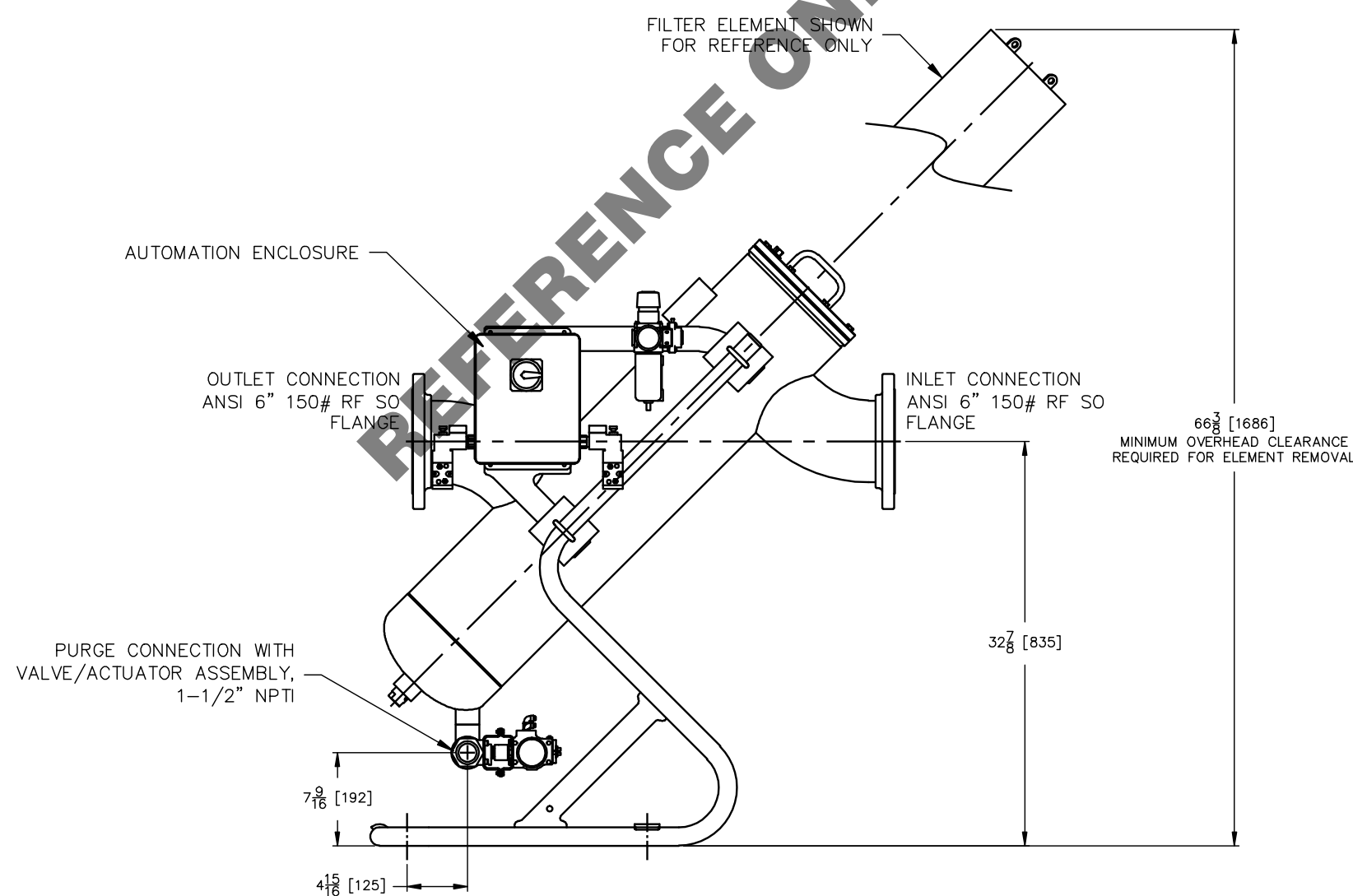
FOUNDATION PLAN



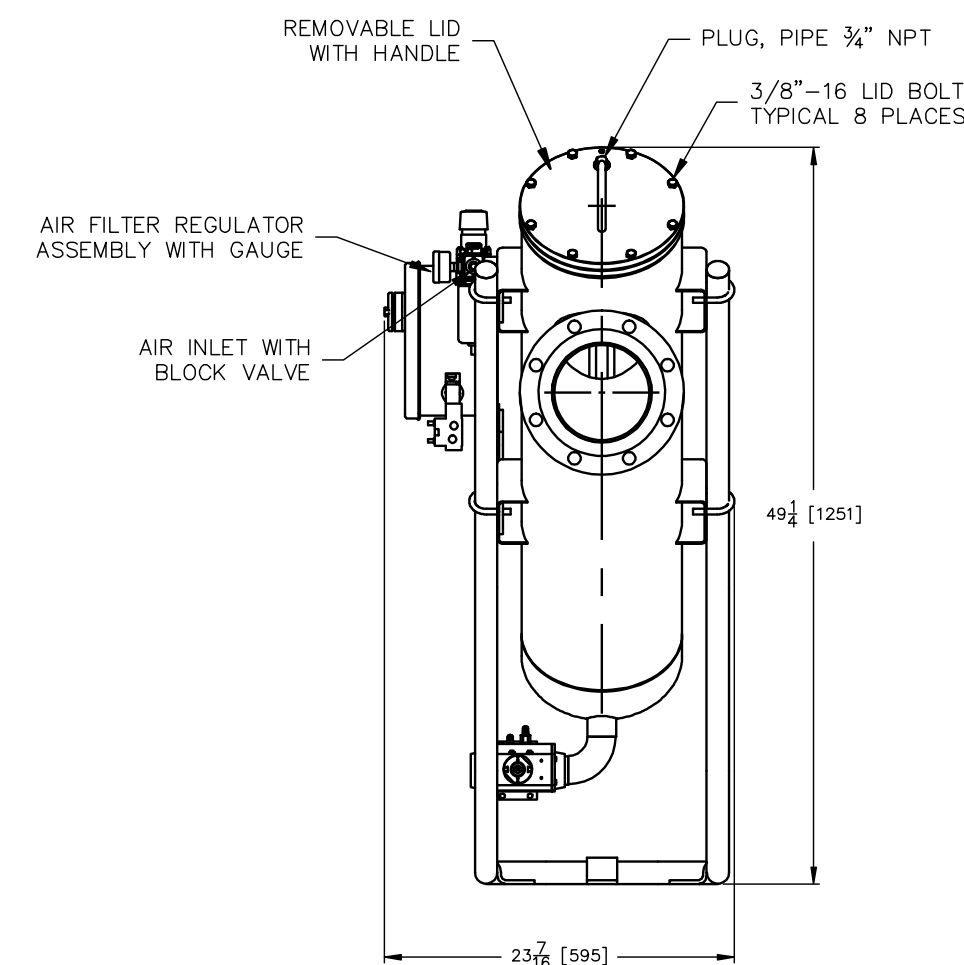
PLAN VIEW



LEFT SIDE
(OUTLET VIEW)



FRONT VIEW



RIGHT SIDE
(INLET VIEW)

NOTES:

- ALL DIMENSIONS ARE IN INCHES WITH MILLIMETER EQUIVALENTS SHOWN IN BRACKETS [].
- 3/4" NPT GAUGE PORTS ON INLET AND OUTLET CONNECTIONS COME PLUGGED AND GAUGES ARE OPTIONAL.
- SERVICE REQUIREMENTS:
AIR PRESSURE: 60 PSI [4.1 BAR] MINIMUM AT 5 CFM [141.5 L/min] OF CLEAN, DRY, NON-LUBRICATED AIR.
- DESIGN CONDITIONS:
MAXIMUM WORKING PRESSURE: 150 PSI [10.3 BAR].
MINIMUM WORKING PRESSURE: 30 PSI [2.1 BAR].
MAXIMUM DIFFERENTIAL PRESSURE: 110 PSID [7.6 BAR].
- MAXIMUM INTERNAL TEMPERATURE: 180° F [82° C].

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DRAWN BY C.IMANSE	TITLE MCS-500 W/ANSI FLANGES	DATE 04/21/09	REV A
SCALE NONE	SIZE C	DWG FILENAME MCS-500-SNG-GA000	
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