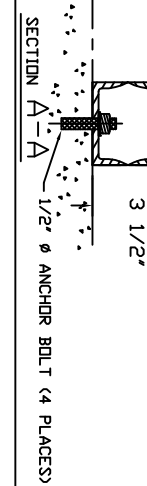
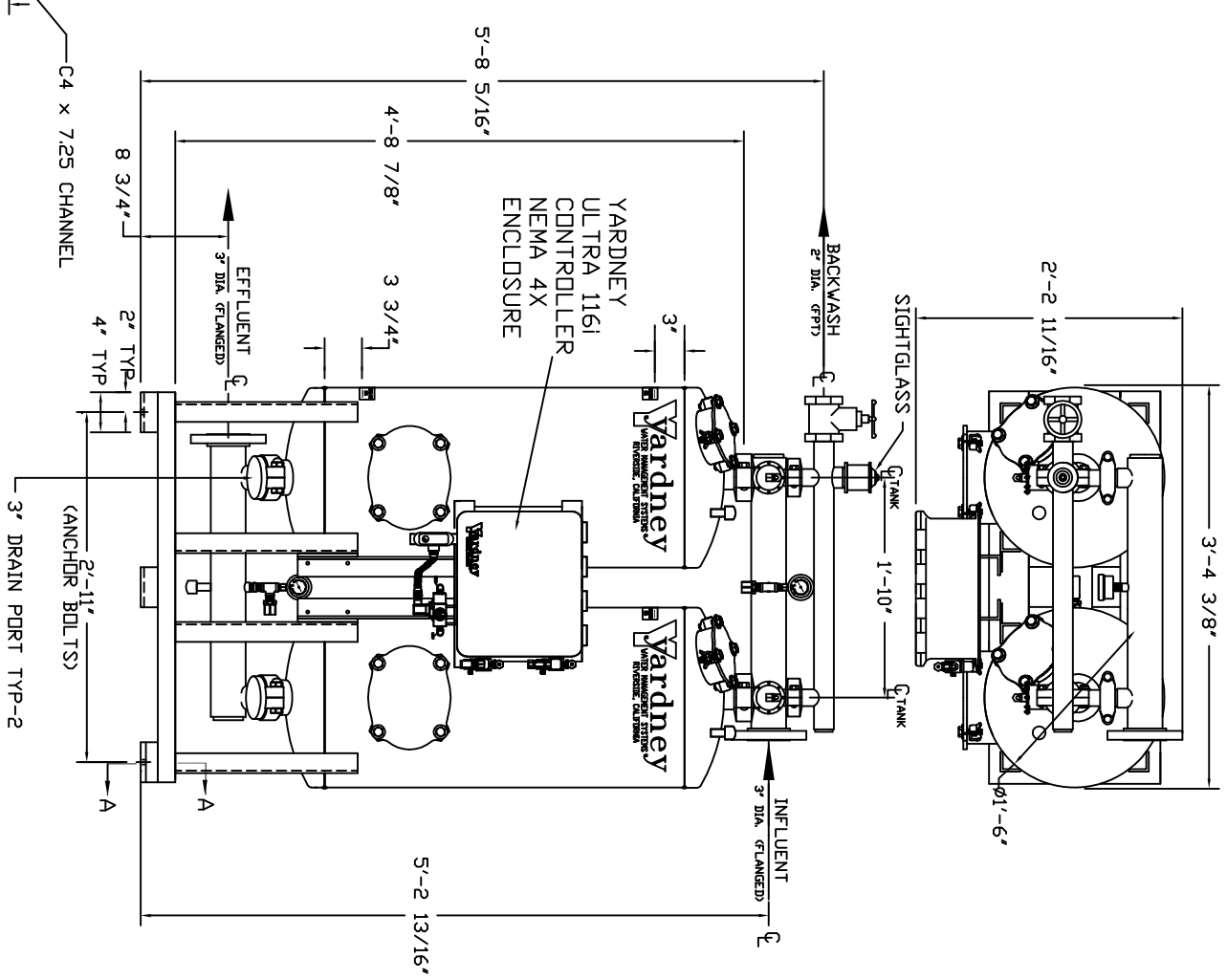
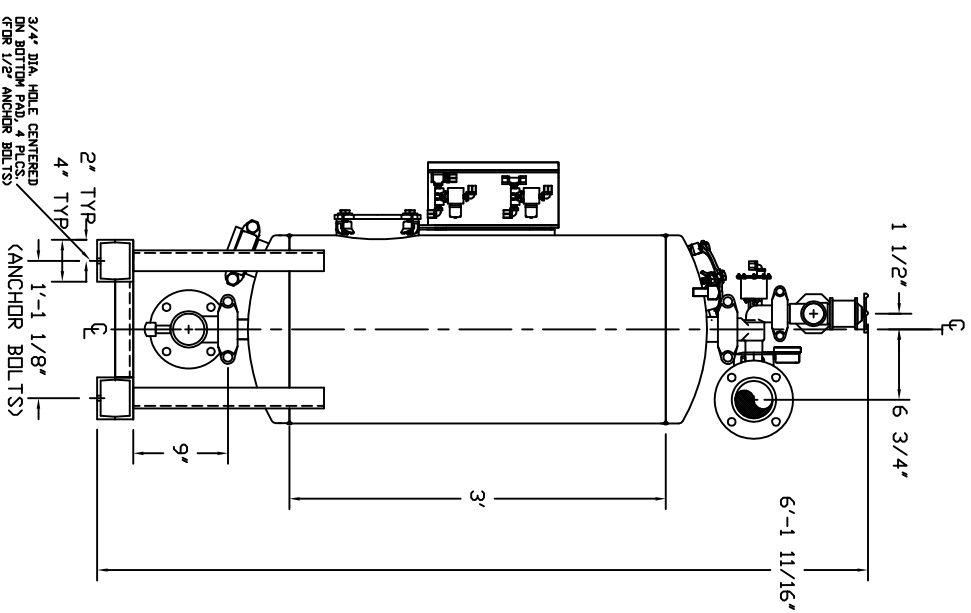


IL 1836-2A



- NOTES:
1. FLOW RATE DESIGN: 35-53 GPM, BACKWASH RATE: 15 GPM/FT².
 2. MAXIMUM WORKING PRESSURE: 100 PSI.
 3. ELECTRICAL REQUIREMENTS:
 - CONTROLLED REQUIREMENTS:
 - SOLENOIDS 24VAC, FACTORY WIRE
 - AIR SUPPLY REQUIRED: 2 CFM @ 70 PSIG (MIN).
 4. MEDIA REQUIREMENT PER TANK:
 - A. 1/2"X3/4" CRUSHED ROCK: 10 CU. FT.
 - B. 0.47mm CRUSHED SILICA SAND: 4.5 CU. FT.
 5. WEIGHTS (APPROX)
 - EQUIPMENT: 535 LBS (LESS MEDIA)
 - MEDIA: 1,125 LBS
 - OPERATION: 1,950 LBS



REVISIONS

NO	DATE	BY	DATE	REVISIONS
1	11/20/08	JMB	11/20/08	APPROVALS DATE
2	11/20/08	JMB	11/20/08	APPROVALS DATE
3	11/20/08	JMB	11/20/08	APPROVALS DATE
4	11/20/08	JMB	11/20/08	APPROVALS DATE
5	11/20/08	JMB	11/20/08	APPROVALS DATE
6	11/20/08	JMB	11/20/08	APPROVALS DATE
7	11/20/08	JMB	11/20/08	APPROVALS DATE
8	11/20/08	JMB	11/20/08	APPROVALS DATE
9	11/20/08	JMB	11/20/08	APPROVALS DATE
10	11/20/08	JMB	11/20/08	APPROVALS DATE

DO NOT SCALE DWG.

Yardney WATER MANAGEMENT SYSTEMS

IL 1836-2A
 FILTER SYSTEM
 9500183602 F