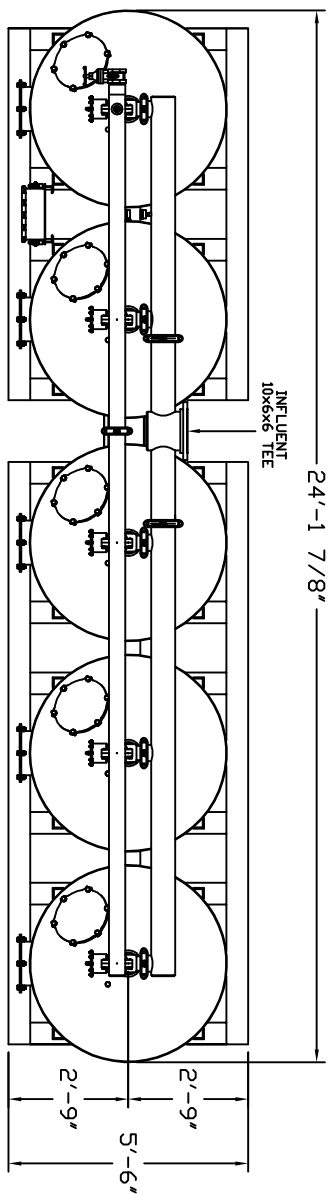
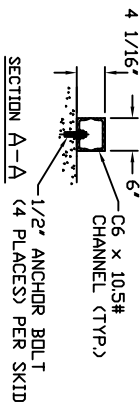
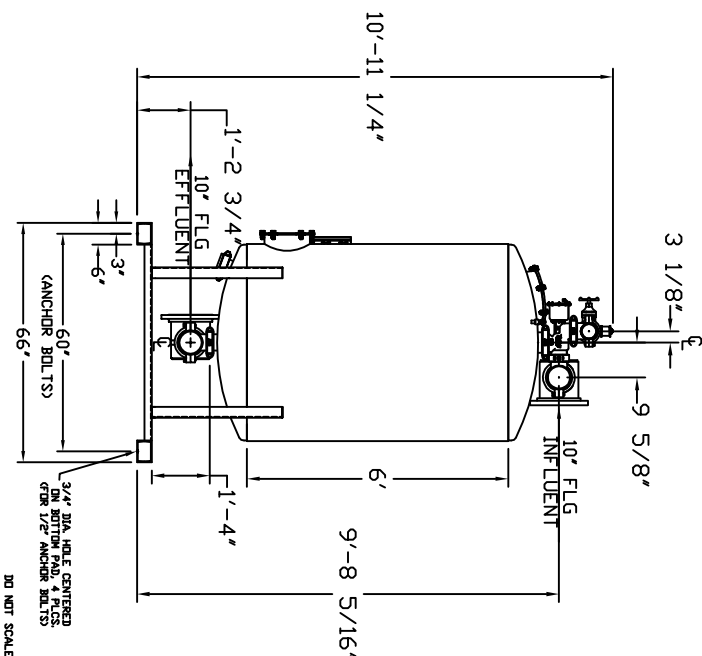
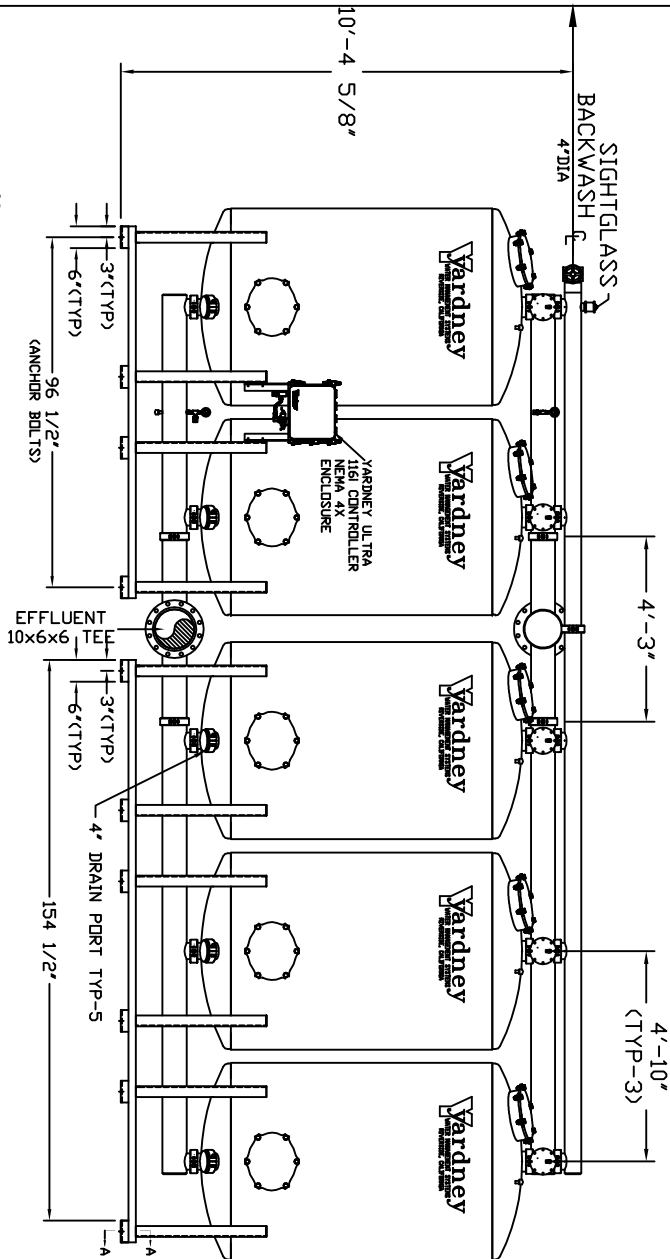


# GAC 5472-5A



- NOTES:
1. FLOW RATE DESIGN: 400-800 GPM, MAX TD 1500 GPM, BACKWASH RATE: 10 GPM/FT<sup>2</sup>.
  2. MAXIMUM WORKING PRESSURE: 80 PSI.
  3. ELECTRICAL REQUIREMENTS: CONTROLLER 120V, SOLENOIDS 24VAC, FACTORY WIRED
  4. AIR SUPPLY REQUIRED: 2 CFM @ 70 PSIG (MIN).
  5. MEDIA REQUIREMENT PER TANK:
    - A. 1/2"x3/4" CRUSHED ROCK: 9.5 CU. FT.
    - B. GRANULAR ACTIVATED CARBON: 6.35 CU. FT.
  6. WEIGHTS: (APPROX)
    - EQUIPMENT: 7,490 LBS (LESS MEDIA)
    - MEDIA: 14,008 LBS
    - OPERATION: 42,000 LBS



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**Yardney**  
WATER MANAGEMENT SYSTEMS, INC.

**GAC 5472-5A**  
FILTER SYSTEM

REV	DATE	BY	CHKD	DESCRIPTION
1	07/10/07	AVM	AVM	ISSUE FOR PERMIT
2	07/10/07	AVM	AVM	REVISED PER COMMENTS
3	07/10/07	AVM	AVM	REVISED PER COMMENTS
4	07/10/07	AVM	AVM	REVISED PER COMMENTS
5	07/10/07	AVM	AVM	REVISED PER COMMENTS

DO NOT SCALE DWG.