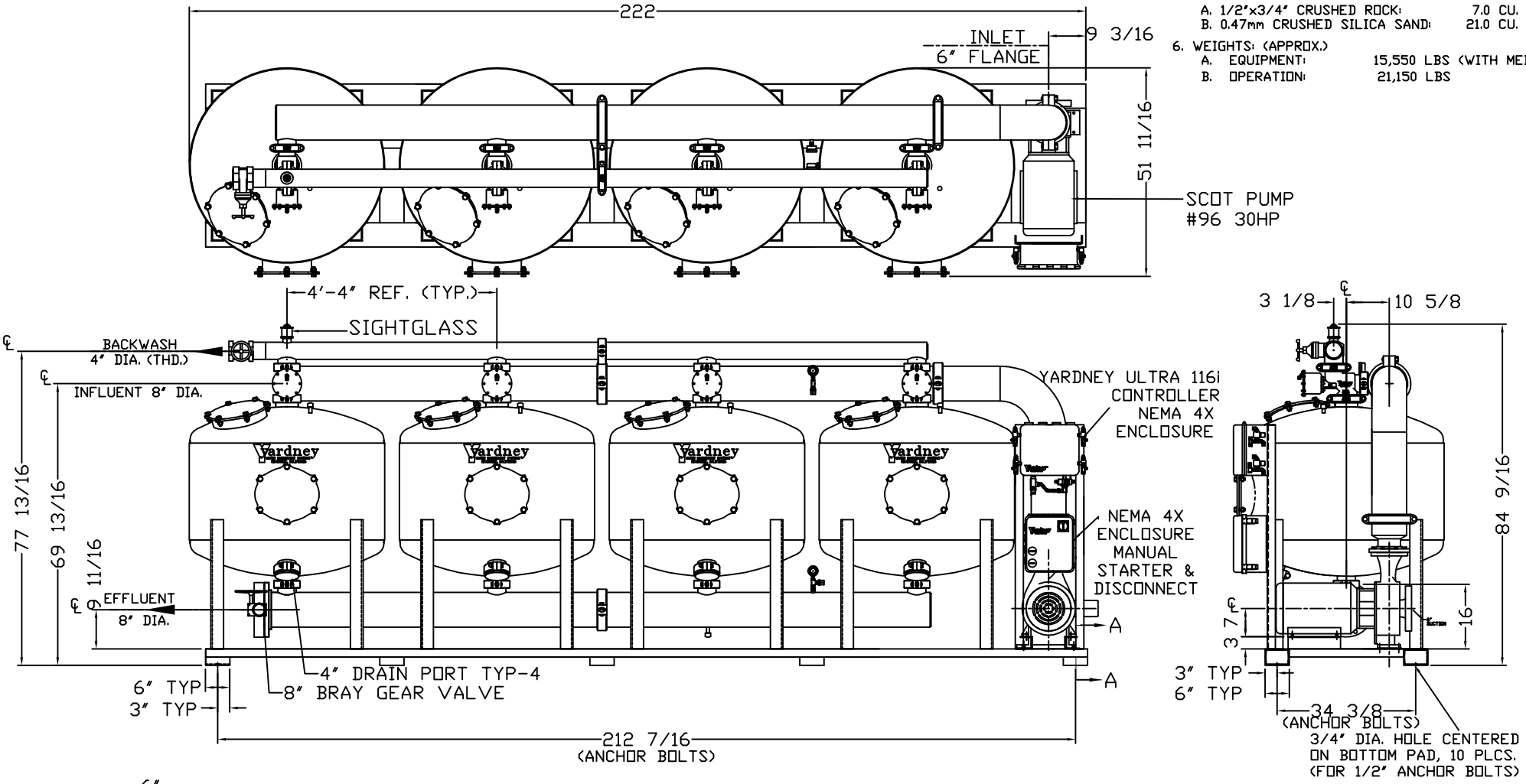
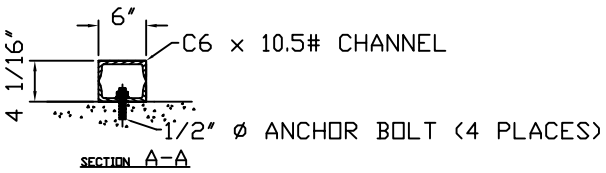
RCW 4824-4A

NOTES:

1. FLOW RATE DESIGN: 1008 GPM. @ 40 PSI
2. MAXIMUM WORKING PRESSURE: 80 PSI.
3. ELECTRICAL REQUIREMENTS:
   30 HP TEFC MOTOR 460V, 3 PHASE, 60 HZ
   CONTROLLER 120V; FACTORY WIRED TO CPT.
   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: 7.0 CU. FT. .
   B. 0.47mm CRUSHED SILICA SAND: 21.0 CU. FT. .
6. WEIGHTS: (APPROX.)
   A. EQUIPMENT: 15,550 LBS (WITH MEDIA)
   B. OPERATION: 21,150 LBS





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SYM	REVISIONS	BY	DATE	APP
D	ADDED 4" DRAIN PORT	DTD	11-09	APP
C	MISSING 8" BRAY GEAR VALVE	DTD	8-09	APP
B	STD SKID AND CONTROLLERS	DTD	9-07	APP
A	STANDARDIZED NOTES	DTC	9-05	APP

DO NOT SCALE DWG.

Yardney WATER MANAGEMENT SYSTEMS RIVERSIDE, CALIFORNIA

APPROVALS | DATE
DRAWN BY P.A.T. 4/16/98
CHECKED BY
APPROVED BY
ARCHITECTURAL SCALE
USED ON

RC4824-4A

SIZE D | DRAWING # 9725048244 | REV: D

SCALE | DWG SRC SYSTEM\RCW | SHEET 1 OF 1