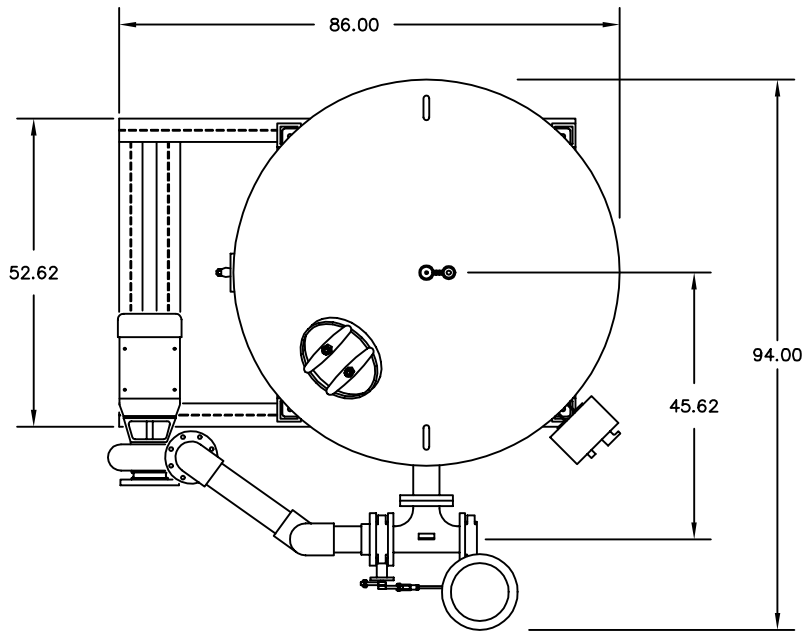
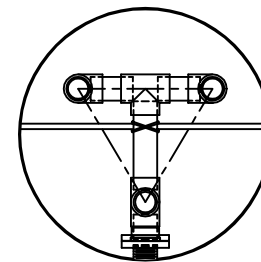


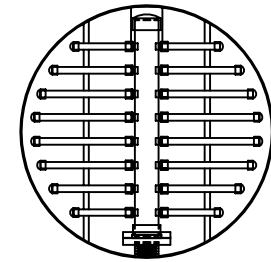
PROJECT	
ENGINEER	
PEP REP	



- NOTES:
1. FLOWRATE OF FILTER: 474 GPM.
 2. BACKWASH FLOWRATE RANGE OF FILTER: 380-474 GPM.
 3. WORKING PRESSURE: 50 PSI
 4. TANK CONSTRUCTION: CARBON STEEL
 5. MEDIA LOADING:
UNIGRAN 85: 51.0 CU.FT. (102 PAILS)
UNIFILL 475: 29 CU.FT. (58 PAILS)
 6. PAINT SPECIFICATION:
PREPARATION: SANDBLAST PER SSPC-SP-6
INTERNAL: 3.0 MILS TNEVEC 161 EPOXY - 2 COATS
EXTERNAL: 3.0 MILS TNEVEC 161 EPOXY - 1 COAT
3.0 MILS TNEVEC URETHANE 73(PEP BLUE) 2 COATS
 7. FILTER WEIGHT:
FILTER WEIGHT: 2000 Lbs
MEDIA WEIGHT: 8000 Lbs
OPERATING WEIGHT: 16,445 Lbs

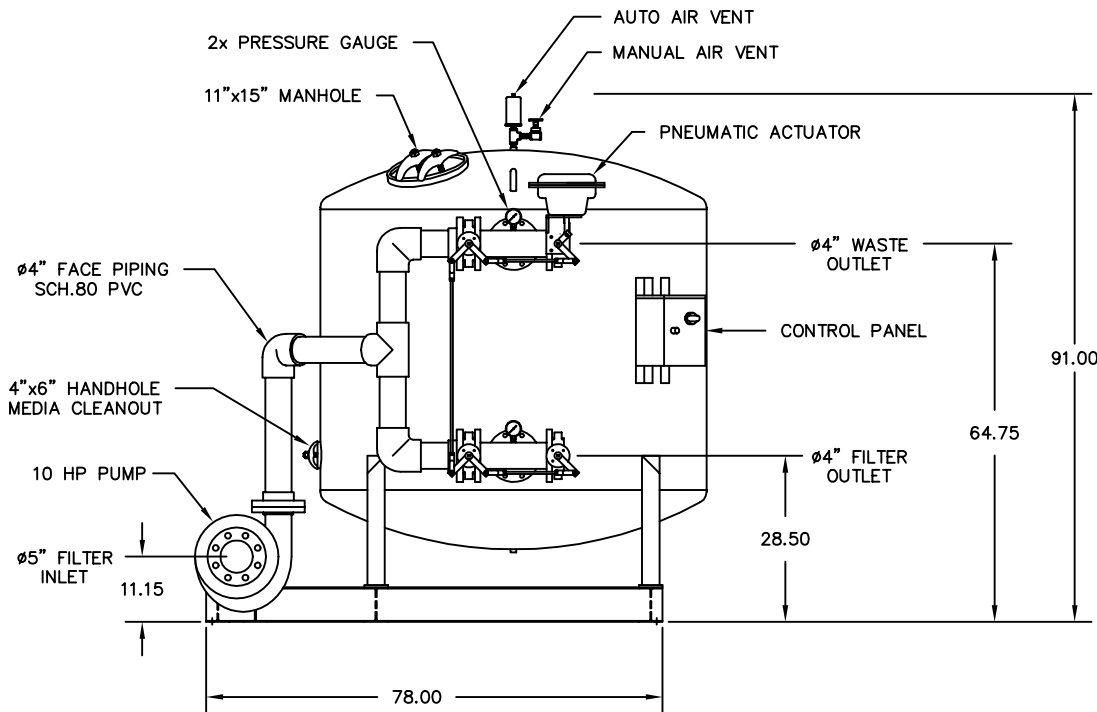
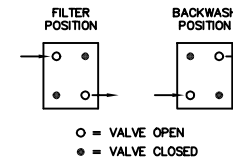



UPPER INTERNALS
3-POINT DISTRIBUTION SYSTEM
SCHEDULE-80 PVC



LOWER INTERNALS
HEADER & LATERAL SYSTEM
SCHEDULE-80 PVC

FLOW DIAGRAM



		process efficiency products 322 ROLLING HILL RD • MOORESVILLE, N.C. 28117 (704) 662-3133 FAX (704) 662-3155	
TANK MATERIAL: CARBON STEEL		PROPRIETARY: NEITHER THE DRAWING NOR INFORMATION CONTAINED HEREIN MAY BE COPIED, REPRODUCED OR OTHERWISE USED WITHOUT WRITTEN PERMISSION FROM PROCESS EFFICIENCY PRODUCTS	
PIPING MATERIAL: PVC		TITLE: BMF-66 AUTO TOWER WATER	
DRAWN BY: GSC	DATE 11-23-98	APPROVED	SCALE: NONE
TOLERANCES UNLESS OTHERWISE SPECIFIED TWO PLACE DEC. ± 1/4" THREE PLACE DEC. ± 1/16" ANGLE ± 1°		DO NOT SCALE DRAWING	DRAWING NO. SHEET 1 OF 1 AB0110

REV #	DESCRIPTION	DATE	BY