

“Industrial Process Water Treatment & Reclamation”

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Water, That Wondrous Fluid



Innovative Solutions
By
Dayton Water Systems

Our History



Founder

R. D. Baker



Dayton Water Systems



Dayton Sofwater Co.

Pre-Treatment of Process Water Methods

- **Methods:**

- **FILTRATION**

- **SOFTENING**

- **RO (REVERSE OSMOSIS)**

- **DI (DEIONIZATION)**

FILTRATION



SOFTENING

Size is dependant upon process requirements.



R. O. (Reverse Osmosis)



D.I. (Deionization)

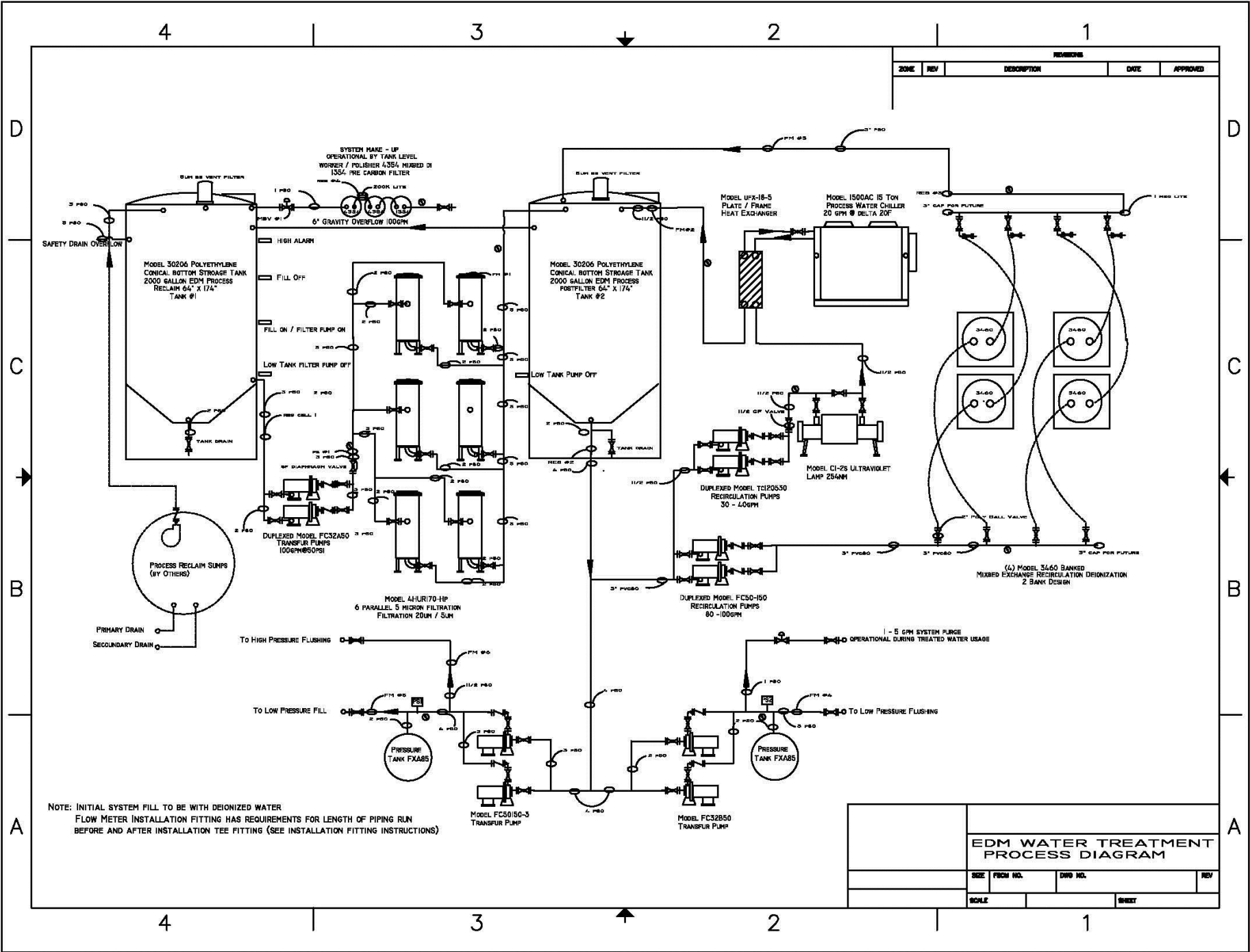


Post-Treatment For Process Water

Recycling

Single Pass Discharge

Reclamation



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

NOTE: INITIAL SYSTEM FILL TO BE WITH DEIONIZED WATER
 FLOW METER INSTALLATION FITTING HAS REQUIREMENTS FOR LENGTH OF PIPING RUN
 BEFORE AND AFTER INSTALLATION TEE FITTING (SEE INSTALLATION FITTING INSTRUCTIONS)

EDM WATER TREATMENT PROCESS DIAGRAM			
SIZE	FORM NO.	DWG NO.	REV
SCALE	SHEET		

For Innovative Solutions



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