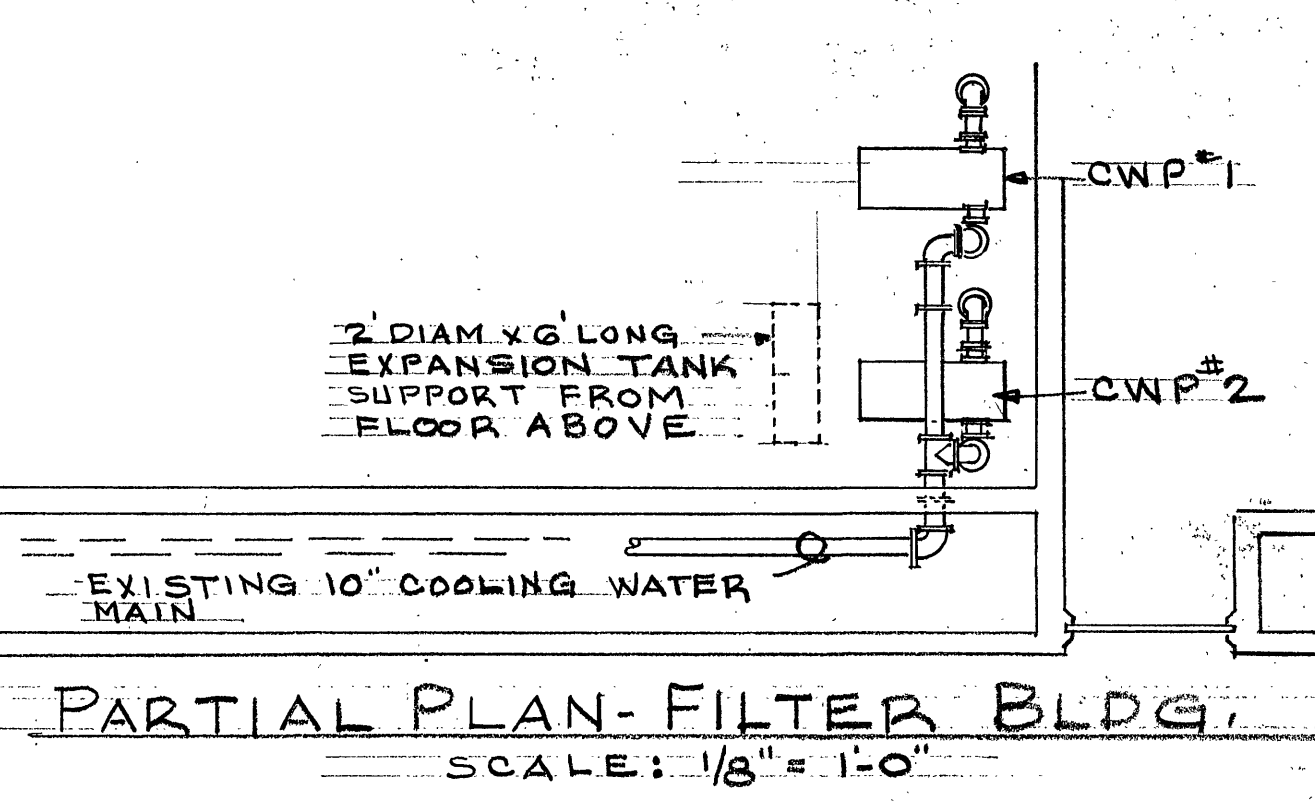
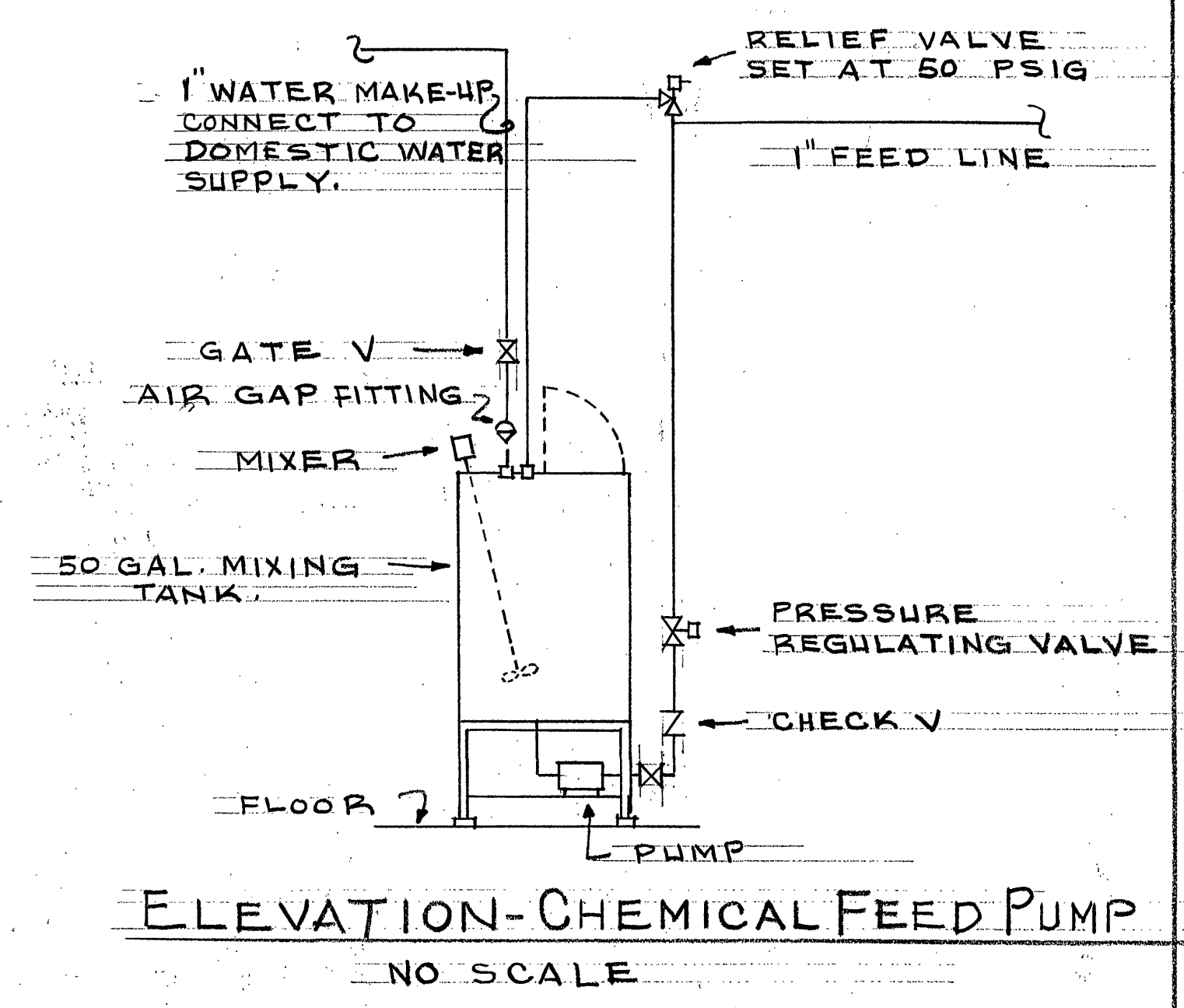
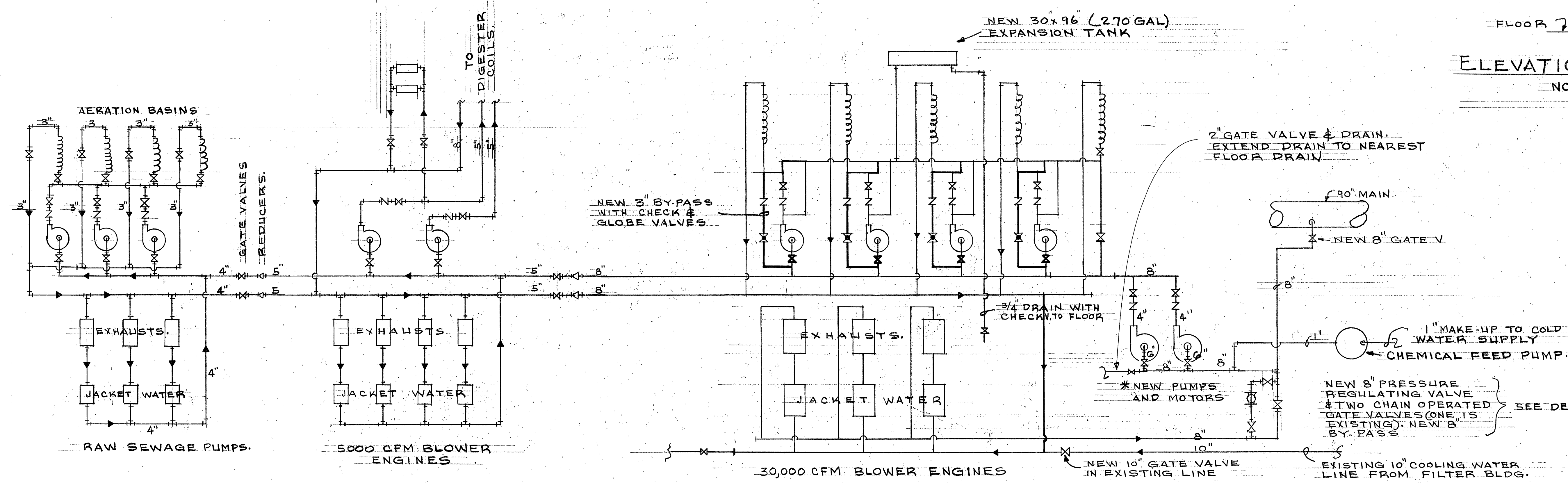




- GENERAL NOTES:**
1. PRESENT LOCATION OF 2 COOLING WATER PUMPS WITH 60 HP MOTORS.
 2. MOVE 2-100 GPM-50 TPD PUMPS & MOTORS, DISCONNECTS AND MOTOR STARTERS, EXPANSION TANK & FITTINGS AND REINSTALL HERE IN FILTER BUILDING.
 3. TWO PUMPS & MOTORS AND APPURTANCES TO BE TURNED OVER TO STP. MANAGER.

***TWO(2) THIS REQD.**
 NEW PUMP SHALL BE SPLIT CASE CENTRIFUGAL PUMP EQUAL TO WORTHINGTON 4 LR 14 (750 GPM, 150 TPD & 75% EFFICIENCY). USE 40 HP, 1770 RPM, 440V, 3 PH, 60 HZ. MOTOR. MOTOR STARTER NEMA SIZE 3, TYPE 3. SEE NEW ELECTRIC SERVICE LAYOUT THIS SHEET.

DATE	REV.	DESCRIPTION	BY
CITY ENGINEER			
DRAWN			
CHECKED			
APPROVED			
DATE			
JOB NO.			
CITY OF ROANOKE			
OFFICE OF CITY ENGINEER			
ROANOKE, VIRGINIA			
CONTRACTOR MUST VERIFY ALL DIMENSIONS AT PROJECT BEFORE PROCEEDING WITH WORK			
SHEET			2
OF			