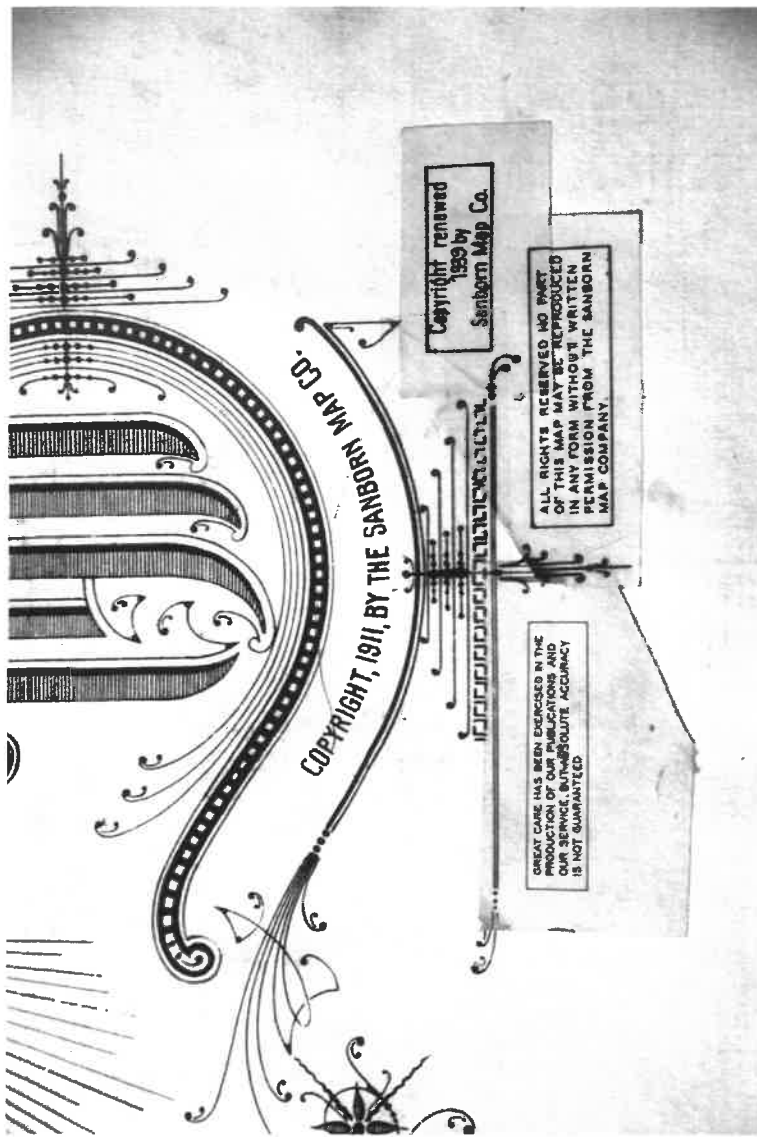
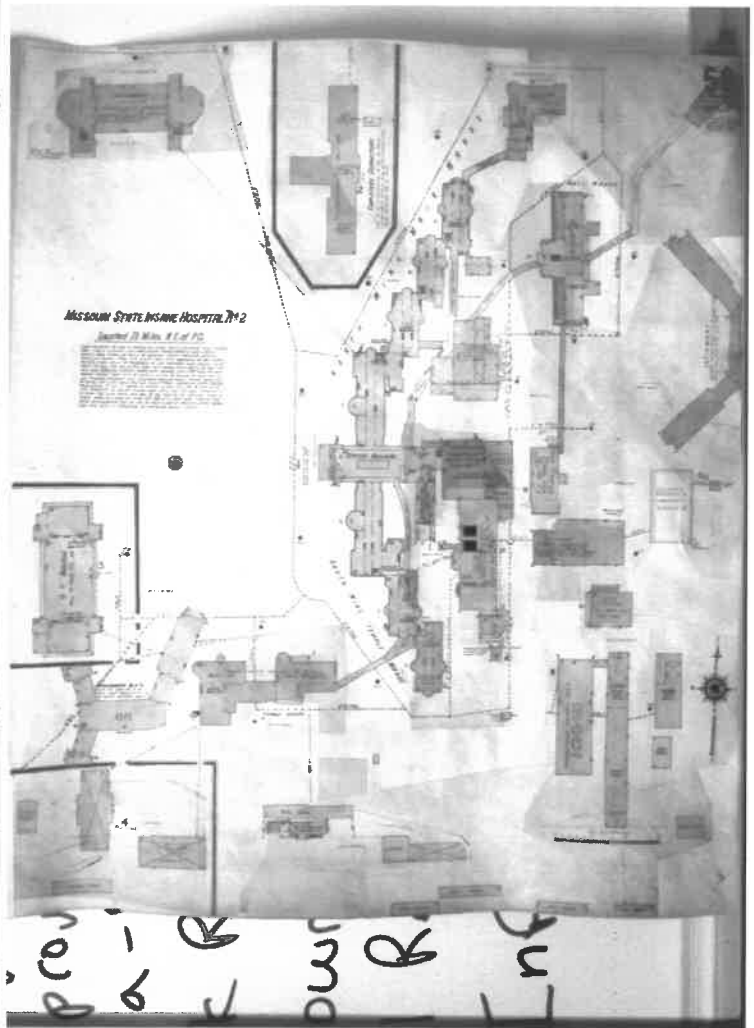
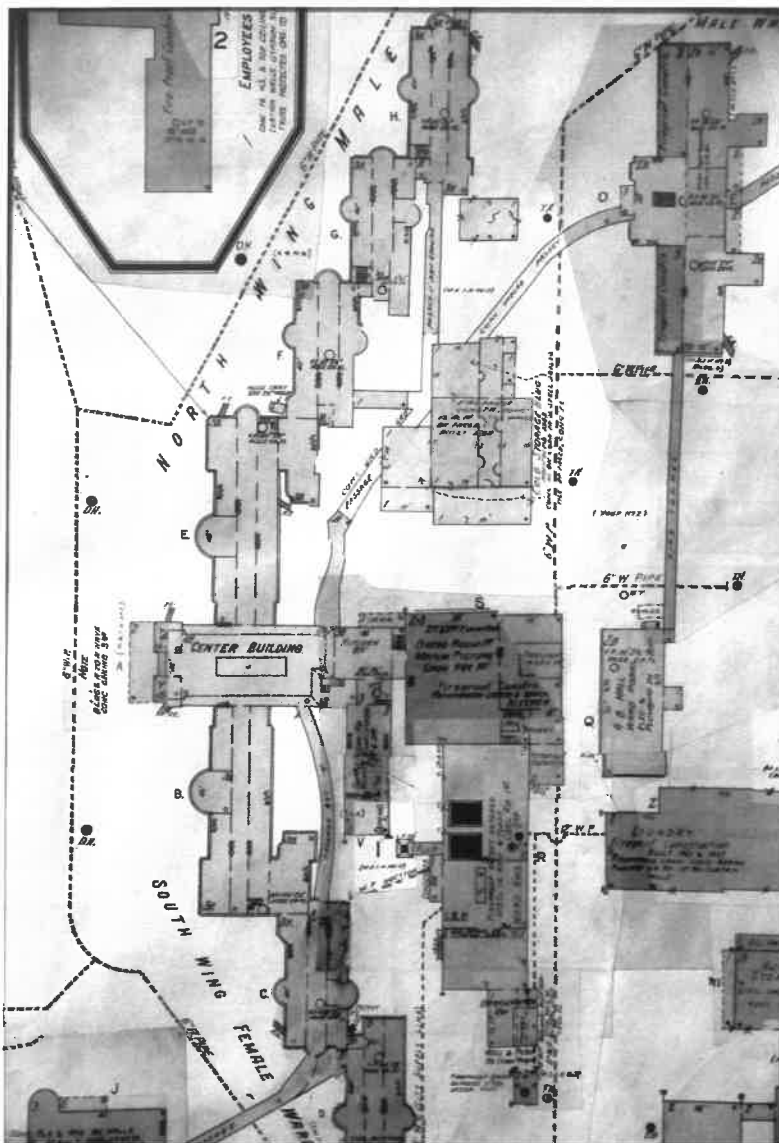






MISSOURI STATE INSANE HOSPITAL No. 2.

Located 2 1/2 Miles N.E. of P.O.

2000 PATIENTS - 40 MEN & WOMEN ON NIGHT DUTY, 2 OUTSIDE NIGHT WATCHMEN - LIGHTS: ELECTRIC I.E.P. HEAT: STEAM - POWER: STEAM & ELEC. - WATER SUPPLY FROM 2 DRILLED WELLS ON PREMISES - DIRECT PRESSURE SYSTEM - AUXILIARY SUPPLY FROM CITY 6" & 10" CONN. - CITY PRESSURE 82 LBS. - WATER PUMPED FROM WELLS TO RESERVOIR BY ONE AMERICAN ELEC. DRIVEN PUMP, CAPCY. 150 GALS. PER MIN. & ONE COOK ELEC. DRIVEN PUMP, CAPCY. 150 GALS. PER MIN. - ONE AMERICAN CENTRIF. PUMP (ELEC. DRIVEN), CAPCY. 250 GALS. PER MIN. - DRAWS WATER FROM CITY 10" CONN. & PUMPS TO MAINS TO MAINTAIN 55 LBS. AVERAGE PRESSURE - ONE UNDERWRITERS COMPOUND STEAM PUMP, SIZE 16" X 10" X 12, CAPCY. 1000 GALS. PER MIN. - PUMPS FROM RESERVOIR (CAPCY. 500,000 GALS. @ ELEV. 12') & CITY CONNS. TO MAINS IN CASE OF FIRE - 16 FIRE PLUGS - FIRE PRESSURE TO 150 LBS. - 6 HAND HOSE CARTS - 250' 2 1/2" HOSE ATTACHED TO EACH - TWO CHEM. CARTS WITH ONE 35 GAL. TANK ON EA. - VERTICAL PIPES IN EVERY WARD BUILDING 50' TO 100' 2 1/2" HOSE ATT. EACH FLOOR - 3 6AL. & 5 GAL. CHEM. EXTINGUISHERS ONE OR TWO ON EACH FLOOR OF EACH BUILDING - ORGANIZED FIRE DEPT. OF EMPLOYEES - 30 MEMBERS, WEEKLY DRILLS.