SHERWIN - WILLIAMS & CO
CLEVELAND PLANT No 1
PAINTS & VARNISHES

3 NIGHT WATCHMEN REPORT HOURLY FROM 53 STATIONS OF AMERICAN WATCHMANS TIME DETECTION LINE WATCHMAN SATURDAY AFTERNOONS SUNDAYS & HOLIDAYS REPORTS FROM 50 STATIONS EVERY 3 HOURS HEAT STEAM (OUTSIDE SOURCE) LIGHTS & POWER: ELECTRIC (OUTSIDE SOURCE) TWO GAS JETS USED BY WATCHMEN IN BLDGS No 1 & 14 - GAS LIGHTS IN OFFICE FOR EMERGENCY - FUEL: GAS IN STATIONARY KETTLES & SOLDERING IRONS COAL IN MOVABLE KETTLES

- FIRE PROTECTION -

BUILDINGS Nos 1, 2, 3, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 & 24 EQUIPPED WITH AUTO SPRINKLERS - 900 MERCHER & 700 SPRINKLER HEADS - ALL HEADS WET & SPACED 8' X 8' - FOUR PRIVATE HYDS IN YARD IN ADDITION TO CITY HYDS AS SHOWN & 4 V PIPES EQUIPPED WITH 2000 2½" HOSE AS SHOWN ON SEPARATE LINE DIRECT CITY PRESSURE ON ALL FROM FOUR 12" CONNS - TWO 3" DBL CONNS ON RIVER DOCK FOR CITY FIRE BOAT (STATIONED 600' RIVER) GIVING 200 LBS PRESSURE TO HOSE LINES ONLY - 1 EA CENTRIFUGAL FORCE PUMP 1000 REV PER MIN - 17" IMPELLER - CAPCY 1000 GALS PER MIN) & SMITH-VAILE UNDERWRITERS FORCE PUMP (SIZE 13" X 10" X 12" - CAPCY 1000 GALS PER MIN) - PUMPING DIRECT FROM CUYAHOGA RIVER TO BOTH SPRINKLER SYSTEMS & HOSE LINES OUT WHEN FIRE BOATS ARE ON - TO SPRINKLERS ONLY THE SMITH-VAILE FORCE PUMP IS VARIABLE ONLY AFTER STEAM IS RAISED IN BOILERS - BOILERS NOT USED BUT ARE HELD IN READINESS 1 EA CENTRIFUGAL FORCE PUMP DRIVEN BY ELEC MOTOR IN FORCE PUMP VAULT, BY OUTSIDE CURRENT BOTH PUMPS IN BRACHED VAULT 12" & 10" SUCTION FROM RIVER

24 CHEMICALS - 375 WATER PAILS - 370 SAND PAILS - 10 SAND BOXES 93 FIRE BLANKET BOXES WITH ONE TO THREE BLANKETS PER BOX - 8 FIRE HOSE BOXES & 8 BLDGS DIRECT CONNECTION TO CENTRAL STATION - ALL PAINT, VARNISH & OIL PIPES IN BRICK ARCHED CONDUITS CUT OFF BY FIRE DOORS

THE OHIO SASH & DOOR CO

NIGHT, SUNDAY & HOLIDAY WATCHMAN - CLEVELAND MAGNETO CLOCK 13 STATIONS HOURLY REPORTS FULLY EQUIPPED WITH MERCHER AUTO SPRINKLERS - WET SYSTEM HEADS SPACED 8 X 11 - SUPPLIED BY DIRECT CITY PRESSURE & BY 8000 GAL GRAVITY TANK 28' ABV ROOF & 4500 GAL PRESSURE TANK ON ROOF BOTH FILLED BY CITY PRESSURE 2 STR CONNS ON CANAL RD - 2 V PIPES & HOSE AS SHOWN, CASH PAILS & CHEMICALS - HEAT & POWER: STEAM FUEL: COAL & SHAVINGS LIGHTS: ELECTRIC - METAL BLOWERS DIRECT TO BOILERS

NIGHT WATCHMAN - STANDARD NIGHT WATCH CLOCK - 6 STATIONS HOURLY ROUNDS - HEAT & STEAM - LIGHTS & POWER ELEC. V P & HOSE AS SHOWN -