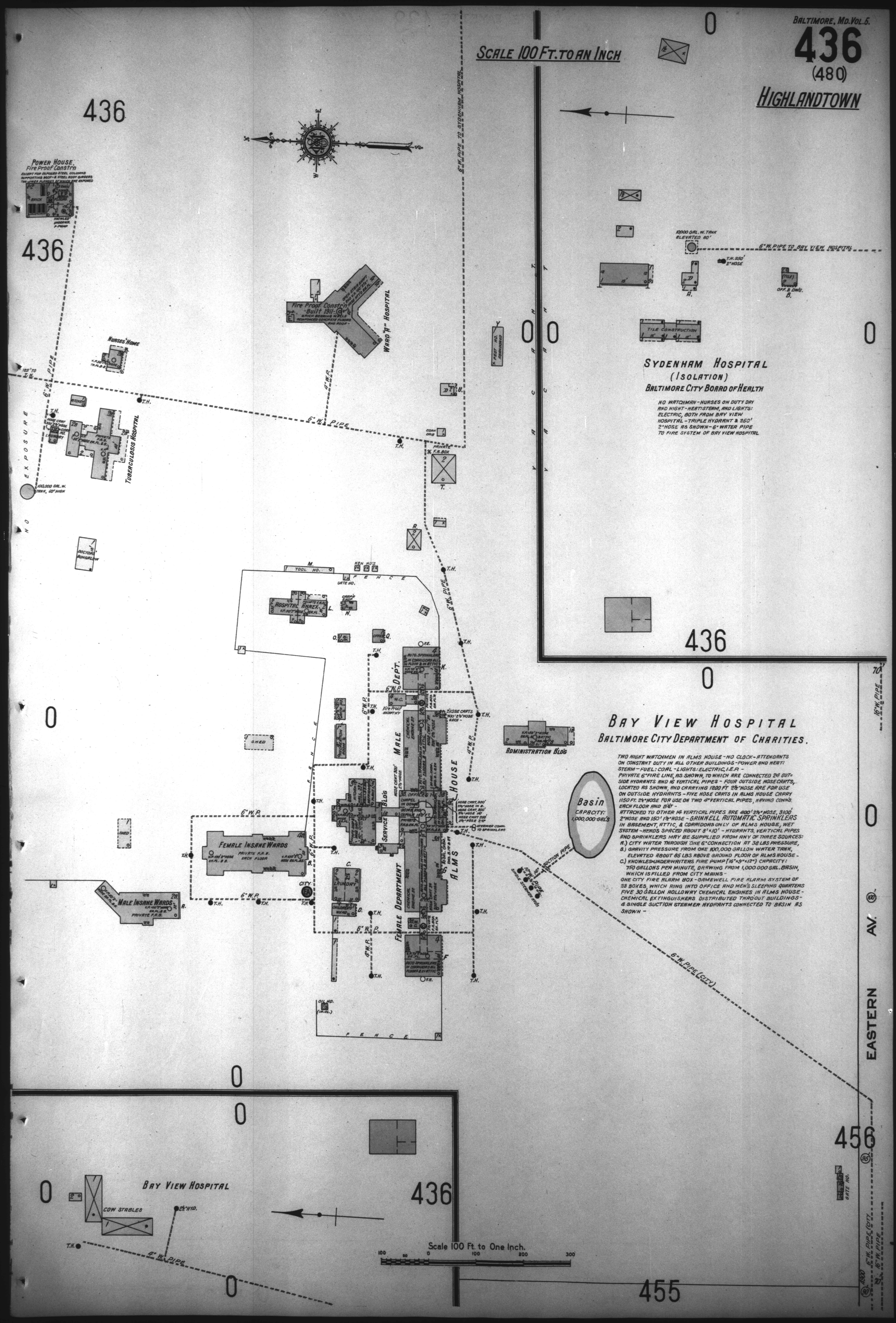
BALTIMORE, MD. VOL. 5.
436
(480)
HIGHLANDTOWN
SCALE 100 FT. TO AN INCH
436
POWER HOUSE.
Fire Proof Constr'n
436
NURSES' HOME
TUBERCULOSIS HOSPITAL
NO EXPOSURE
100,000 GAL. W. TANK, 60' HIGH
DOCTORS' BUNGALOW
6" W. PIPE TO SYDENHAM HOSPITAL
Fire Proof Constr'n
-Built 1911-
WARD "A" HOSPITAL
6" W. PIPE
10,000 GAL. W. TANK ELEVATED 80'
6" W. PIPE TO BAY VIEW HOSPITAL
TILE CONSTRUCTION
SYDENHAM HOSPITAL
(ISOLATION)
BALTIMORE CITY BOARD OF HEALTH
NO WATCHMAN - NURSES ON DUTY DAY AND NIGHT - HEAT: STEAM, AND LIGHTS: ELECTRIC, BOTH FROM BAY VIEW HOSPITAL - TRIPLE HYDRANT & 250' 2" HOSE AS SHOWN - 6" WATER PIPE TO FIRE SYSTEM OF BAY VIEW HOSPITAL
436
BAY VIEW HOSPITAL
BALTIMORE CITY DEPARTMENT OF CHARITIES.
TWO NIGHT WATCHMEN IN ALMS HOUSE - NO CLOCK - ATTENDANTS ON CONSTANT DUTY IN ALL OTHER BUILDINGS - POWER AND HEAT: STEAM - FUEL: COAL - LIGHTS: ELECTRIC, I.E.P. -
PRIVATE 6" FIRE LINE, AS SHOWN, TO WHICH ARE CONNECTED 24 OUTSIDE HYDRANTS AND 16 VERTICAL PIPES - FOUR OUTSIDE HOSE CARTS, LOCATED AS SHOWN, AND CARRYING 1200 FT 2½" HOSE ARE FOR USE ON OUTSIDE HYDRANTS - FIVE HOSE CARTS IN ALMS HOUSE CARRY 1150 FT. 2½" HOSE FOR USE ON TWO 4" VERTICAL PIPES, HAVING CONNS. EACH FLOOR AND BST -
ATTACHED TO OTHER 14 VERTICAL PIPES ARE 400' 2½" HOSE, 3100' 2" HOSE AND 150' 1½" HOSE - GRINNELL AUTOMATIC SPRINKLERS IN BASEMENT, ATTIC, & CORRIDORS ONLY OF ALMS HOUSE, WET SYSTEM - HEADS SPACED ABOUT 8' × 10' - HYDRANTS, VERTICAL PIPES AND SPRINKLERS MAY BE SUPPLIED FROM ANY OF THREE SOURCES:
A.) CITY WATER THROUGH ONE 6" CONNECTION AT 38 LBS PRESSURE,
B.) GRAVITY PRESSURE FROM ONE 100,000 GALLON WATER TANK, ELEVATED ABOUT 85 LBS ABOVE GROUND FLOOR OF ALMS HOUSE -
C.) KNOWLES-UNDERWRITERS FIRE PUMP (16" × 9" × 12") CAPACITY: 750 GALLONS PER MINUTE, DRAWING FROM 1,000,000 GAL. BASIN, WHICH IS FILLED FROM CITY MAINS -
ONE CITY FIRE ALARM BOX - GAMEWELL FIRE ALARM SYSTEM OF 23 BOXES, WHICH RING INTO OFFICE AND MEN'S SLEEPING QUARTERS
FIVE 30 GALLON HOLLOWAY CHEMICAL ENGINES IN ALMS HOUSE - CHEMICAL EXTINGUISHERS DISTRIBUTED THROUT BUILDINGS - 4 SINGLE SUCTION STEAMER HYDRANTS CONNECTED TO BASIN AS SHOWN -
Basin
CAPACITY: 1,000,000 GAL'S
ADMINISTRATION BLDG
MALE INSANE WARDS
FEMALE INSANE WARDS
FEMALE DEPARTMENT
MALE DEPT.
SERVICE BLDG
ALMS HOUSE
LAUNDRY
6" W. PIPE (CITY)
16" W. PIPE
EASTERN AV.
455
456
BAY VIEW HOSPITAL
COW STABLES
436
Scale 100 Ft. to One Inch.
455