

BARTON SCHOOL

Colfax Avenue S. and 43rd Street W.

1931

Miss Ellen V. Nyhus, Principal

Originally Erected	1915
Number of Class Rooms	21
Number of Special Rooms	3
Enrollment	570

## BARTON SCHOOL

A modern two story building of semi-fireproof construction, with later additions fireproof. Building has open stairways but egress facilities are good.

### DETAILED REPORT

OCCUPANCY: Manual training, domestic science, nature study room, auditorium, club room, boiler room and other class rooms in basement. Ordinary class rooms on first and second floors.

CARE AND MAINTENANCE: Building comparatively new, in splendid condition. Maintenance excellent.

EGRESS FACILITIES: Egress facilities from this property are good. Exits well distributed. Open stairways with stairs of incombustible material. Means of egress from kindergarten room are very good.

COMMON HAZARDS: LIGHT -- Electric lights wired in rigid metal conduit. HEAT -- Low pressure steam boilers in fireproof room not properly cut off. VENTILATION -- Metal ventilating ducts exhaust through roof.

SPECIAL HAZARDS: MANUAL TRAINING -- Small amount of hand work. Room is cleaned daily. Paints stored in metal cabinet. DOMESTIC SCIENCE -- Gas range, oven and plates employed, safely arranged. SEWING -- One electric iron in sewing room, no pilot light provided.

EXPOSURES: None.

FIRST AID PROTECTION: Poor. Only two approved fire extinguishers, basement and one on first floor. None on second floor.

PUBLIC PROTECTION: Full municipal fire protection. Four nearby hydrants. Fire alarm box across street. Nearest fire station thirteen blocks over paved streets.

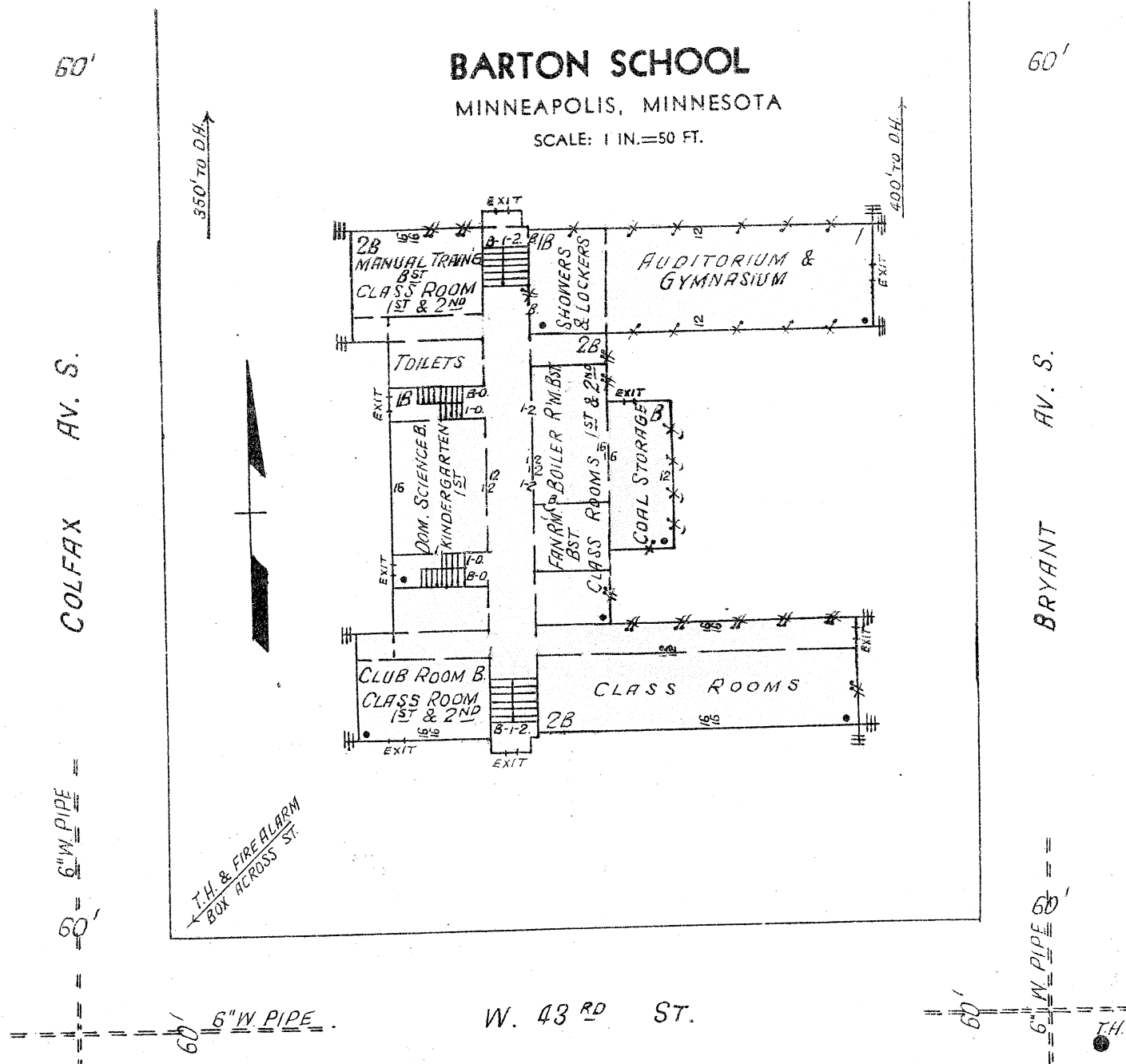
### RECOMMENDATIONS

1. Provide approved self-closing device on fire door leading to boiler room.
2. Install sufficient first aid fire extinguisher protection.
3. Provide electric pilot or signal light for electric iron in sewing room.
4. Remove electric light cord in fan room from the metal hook on which it is suspended.
5. Protect cock loft opening in original section of building with hinged metal clad trap closing in metal clad frame.
6. Keep exit door on southeast wing and exit door from club room in basement unlocked at all times during school hours.

# BARTON SCHOOL

MINNEAPOLIS, MINNESOTA

SCALE: 1 IN. = 50 FT.



**ERECTED:** 1915, 1923.  
**CONDITION:** Excellent.  
**HEIGHT:** One and two stories.  
**AREA:** Basement, 19,461 Sq. Ft.  
 First, 15,543 Sq. Ft.  
 Second, 12,613 Sq. Ft.  
**WALLS:** 12" and 16" brick and tile.  
**FLOORS:** Reinforced concrete.  
**ROOF:** Ordinary wood joisted, gravel surfaced; auditorium and southeast wing have reinforced concrete ceiling beneath wood roof.  
**FLOOR OPENINGS:** Four open stairways, basement to first; two open stairways, first to second.

