

DOUGLAS SCHOOL

Franklin and Dupont Avenues S.

1931

Miss Gladys M. McAlister, Principal

Originally Erected	1894
Number of Class Rooms	27
Number of Special Rooms	0
Enrollment	604

DOUGLAS SCHOOL

Original building is among the older structures with quick burning interior and poor egress facilities. New building is of modern fireproof construction with means of egress barely adequate.

DETAILED REPORT

OCCUPANCY: No special features.

CARE AND MAINTENANCE: Old building in rather poor condition, particularly the third floor. New building in excellent condition. Maintenance is good throughout.

EGRESS FACILITIES: The egress facilities from the old building are to be considered poor, principally because means of egress from the new building are barely adequate. Only one stairway leading from second floor of new building. Therefore the fireproof section can be of little value in evacuation of the old building. Assuming that the fireproof section would not be used by persons from the old building, pupils using the center stairway must pass to the basement first where one exit is provided, which is also needed for persons leaving the auditorium.

COMMON HAZARDS: LIGHT -- Electric, wired in metal conduit. HEAT-- Steam boilers in non-fireproof room not properly cut off, safe. VENTILATION -- Metal ventilating ducts exhaust through roof.

SPECIAL HAZARDS: Occasional cooking in community kitchen on gas range, safely installed.

EXPOSURES: None.

FIRST AID PROTECTION: Poor. Only one approved fire extinguisher on each floor of each building.

PUBLIC PROTECTION: Full city fire protection. Two hydrants at nearby corners and two additional within 500 feet. Fire alarm box two blocks. Nearest fire station fifteen blocks over paved streets.

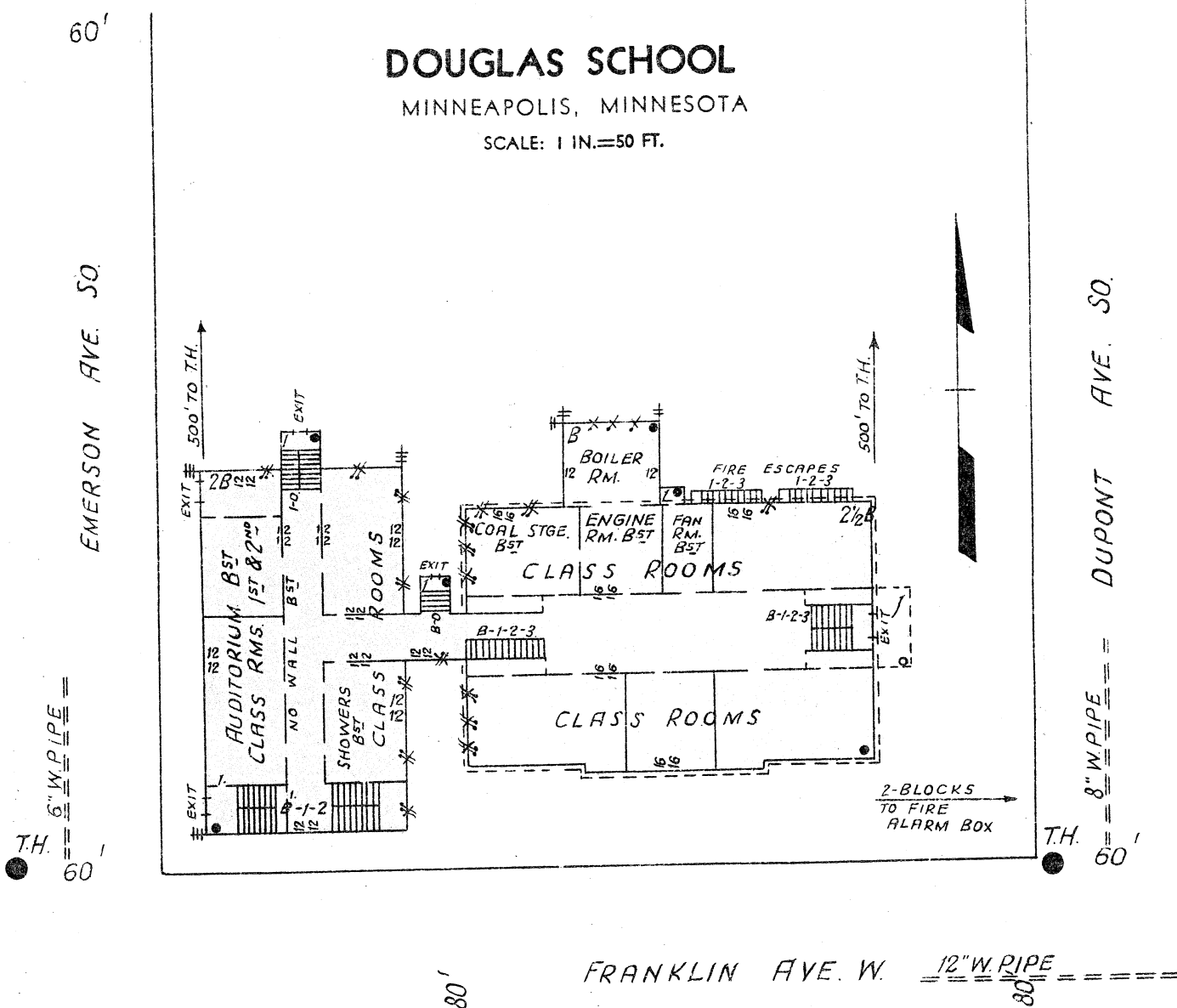
RECOMMENDATIONS

1. Install fire extinguishers in adequate number in both buildings.
2. Replace wood floor above boiler room with fireproof floor and provide standard firewall doors on openings to corridor and to coal room.
3. Provide smokeproof tower at south side of the passageway which connects buildings.
4. Extend first floor stairway at north end of new building to reach second floor.
5. Remove all combustible storage from beneath stairway at east end of basement in old building.
6. Provide hand rails at sides of walls on stairway at east end of old building.

DOUGLAS SCHOOL

MINNEAPOLIS, MINNESOTA

SCALE: 1 IN. = 50 FT.



- BRICK BUILDING**
- ERECTED: 1894.
- CONDITION: Fair.
- HEIGHT: Three stories.
- AREA: Basement, 10,756 Sq. Ft.
First, second and third, 9,796 Sq. Ft.
- WALLS: 16" brick.
- FLOORS: Ordinary wood joisted.
- ROOF: Ordinary wood joisted, slate surfaced.
- FLOOR OPENINGS: Two open stairways, basement to first, to second, to third.
- FIREPROOF BUILDING**
- ERECTED: 1923.
- CONDITION: Good.
- HEIGHT: Two stories.
- AREA: 7,224 Sq. Ft.
- WALLS: Basement, first and second, 12" brick and tile panel walls.
- FLOORS: Reinforced concrete joist and tile.
- ROOF: Ordinary wood joisted, gravel surfacing.
- FLOOR OPENINGS: One open stairway, basement to first to second.

