

NOKOMIS JUNIOR HIGH SCHOOL

35th Avenue S. and 51st Street E.

1931

Mr. H. H. Maass, Principal

Originally Erected	1920-1921
Number of Class Rooms	28
Number of Special Rooms	10
Enrollment	749

NOKOMIS JUNIOR HIGH SCHOOL

This junior high school building is of fireproof construction with exception of unprotected steel in roof of auditorium section.

DETAILED REPORT

OCCUPANCY: Boiler room, lunch rooms, kitchen, bicycle room and coal storage in basement. Gymnasium, auditorium, office, class rooms, fan room and manual training, first. Class rooms, manual training and domestic science, second.

CARE AND MAINTENANCE: Good.

EGRESS FACILITIES: Good except for a potential life hazard existing on second floor of industrial section due to location of stairs and dead end hallway. Not considered serious.

COMMON HAZARDS: LIGHT -- Electric, installation safe. HEAT -- Steam boilers in basement room not cut off. VENTILATION -- Metal ventilating ducts extend through roof.

SPECIAL HAZARDS: WOODWORKING -- Bench and power machinery work with daily attention given to cleanliness. METALWORKING -- Mostly bending, stamping and soldering with gas furnaces, safely arranged. PAINTING -- Occasional in wood and metal shops, operations well supervised and safeguarded. Gasoline for type cleaning in print shop not contained in approved receptacles. Floor under presses metal covered. Gas soldering furnace in electrical shop, safe. Regular cooking in kitchen and domestic science rooms on safely arranged gas ranges and plates. Gas dryer in domestic science room, safe.

EXPOSURES: None.

FIRST AID PROTECTION: Fair protection afforded by insufficient supply of chemical extinguishers.

PUBLIC PROTECTION: Six well supplied hydrants within 600 feet. Fire department located one mile distant over unpaved roads. Fire alarm 600 feet away.

RECOMMENDATIONS

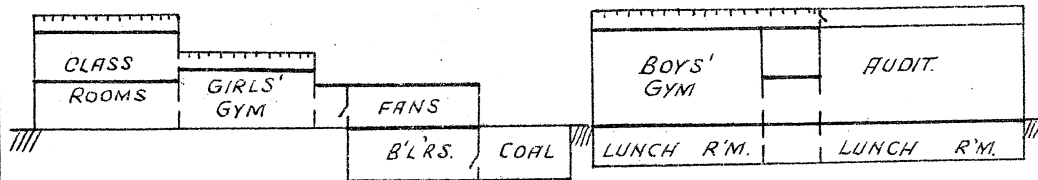
1. Chemical extinguisher equipment should be made standard.
2. Approved fire doors should be supplied to openings to roof space.
3. Boiler room should be cut off in standard manner.
4. Approved containers should be provided for gasoline in printing shop.
5. Loose waste in janitors' supply room should be kept in metal container.
6. Air filter cleaning with oil should be done outside of building.

NOKOMIS JR. HIGH SCHOOL

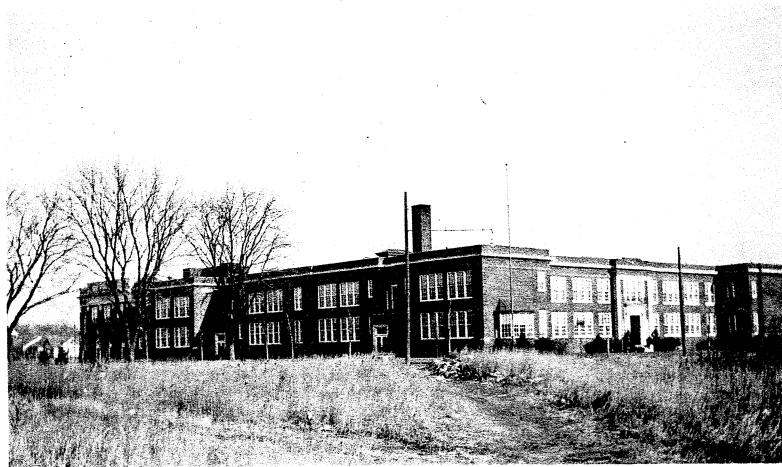
MINNEAPOLIS, MINNESOTA

SCALE: 1 IN.=50 FT.

ERECTED: 1920-21, Addn's. 1923-'28-'29.
CONDITION Good.
HEIGHT One and two stories.
AREA Bsmt., 26,000 Sq. Ft., First, 48,500 Sq. Ft., Second, 30,600 Sq. Ft.
WALLS: Hollow tile brick faced panels.
FLOORS Reinf. conc. and tile. Wood surfaced in class rooms.
ROOF Tar and gravel surf. on false wood roof over conc. slab ceil., main sect. Gypsum and unprotected steel over suspended metal lath and plaster ceiling in auditorium.
FLOOR OPENINGS: Four open stairs basement to first, five open stairs first to second. Tile enclosed dumbwaiter, wood doors.



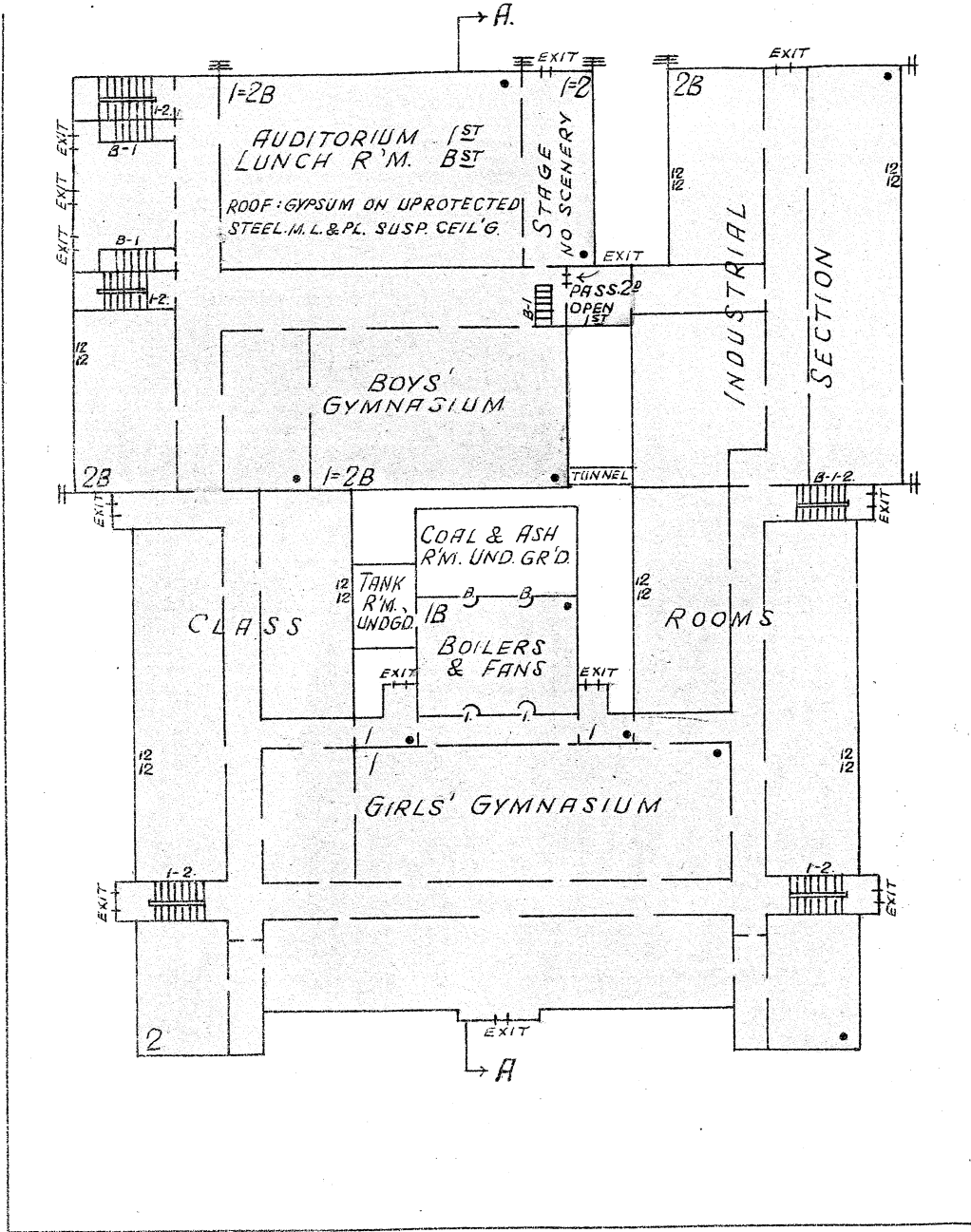
SECTION A-A.



35TH AV. S.

6" W.P.

D.H.



36TH AV. S.

6" W.P.

D.H.

51ST ST. E.