

N.B. Unnumbered buildings are not property of Dominion Oil Cloth Co. and are merely shown as exposures. For further information as to surroundings, see sheets 114, 116, 135 & 138 MONTREAL Vol. III

THE DOMINION OIL CLOTH CO. LTD.

MONTREAL - QUE.

FEB. 1906

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CIVIL ENGINEER

MONTREAL & TORONTO, CANADA
& LONDON, ENGLAND.



OWNERS: Dominion Oil Cloth Co. Ltd.
MANUFACTURE: Floor, Table & Enamel Oil Cloth
 Linoleum & Paint.
EMPLOYEES: 240 Hands.
HOURS OF WORK: 60 hours weekly.
POWER: Steam & Electric.
HEAT: Steam. Two Coal Furnaces in Linseed Boiling House H. Two Hot Water Furnaces in No. 1 and Hot Air in Nos. 23, 24, 25 & 26.
LIGHT: Electric.
OILS: Linseed, Naphtha & Varnish kept in Tanks. Naphtha kept in underground in Yard.
DRYING: In Nos. 2, 4, 5, 8, 10, 12, 20, 23 & 24.

CONSTRUCTION
 No. 1: Brick 16" thick, Floors 2 1/2" thick, made of 1 1/2" & 1" boards with paper between on the wooden posts.
 No. 2: Stone foundation, brick above 16" thick 1st story, and 12" thick 2nd story. C.I. column support centre roof & Calendering Rm.
 No. 3: Brick.
 No. 4: Brick 20" thick 1st & 2nd stories, 16" thick 3rd story, wood posts & joists, no ceilings.
 No. 5: Stone 24" thick 1st & 2nd, brick 16" thick 3rd & 12" 4th floor.
 No. 6: Brick.
 No. 7: Brick.
 No. 8: 18" feet of 24" stone, brick above 20" thick, no ceilings; walls partly whitewashed on brick inside.
 No. 9: Stone foundation, Brick walls, floors supported on Iron beams separate from the walls, concrete floor between 1st & 2nd story.
 No. 10: Brick walls, cement floor 1st, the others are 4" made up of 3" & 1" boards.
 No. 12: Stone foundation, Brick 24" thick 1st, 20" thick 2nd & 3rd, 16" thick 4th & 5th. Steel girders filled in with concrete, supported on cement posts. Floors 2" boards laid on edge, covered with 1" boards.
 No. 20: Stone foundation, 16" brick walls, wood floors.
 No. 21: Stone foundation, 12" brick walls, cement floors.
 No. 22: Stone foundation, 12" brick walls, cement floors.
 No. 23, 24 & 25: Stone foundations, 24" brick 1st, 20" 2nd & 3rd, 16" 4th & 5th, concrete floors & ceilings on Wrought Iron Columns.
 No. 26: Stone foundation, 16" brick walls 1st-12" 2nd concrete floors & ceilings on Wrought Iron Columns.
 No. 27 & 28: Stone foundation, 16" brick walls, concrete floors.
DOORS: Between divisions of No. 2 and at each end of tunnel between Nos. 1 & 2 are tin clad and have tin clad lintels. Doors between Nos. 5 & 6, 7 & 8, 8 & 9 and 9 & 10 are tin clad. Between 20 & 21, 21 & 22, 23 & 24, 24 & 25, 25 & 26 are Standard tin clad, automatic closing doors.
HOISTS: All hoists have self closing hatches. Hoist in No. 25 is enclosed in brick walls with self closing tin clad doors.
SKYLIGHTS: All skylights are thick glass or protected with wire.
PROTECTION
TANK: On raised Steel frame work, Capacity 30,000 gals. for Automatic Sprinklers & Standpipes.
SPRINKLERS: Automatic Sprinklers in Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 20, 21, 23, 24, 25 & 26 supplied from City Mains or from Special Tank.
HYDRANTS & STANDPIPES: Connected with City Mains (SEE PLAN). One Hydrant outside of No. 2 in yard with 400' of hose. Two City Hydrants on St. Catherine St. and one on Parthenais St.
HOSE: In Nos. 1, 2, 4, 5, 8, 10, 20 & 21 - 400' of Hose kept in Yard near No. 2 and 400' in Yard near No. 21.
WATCHMEN: 2 Night Watchmen - Cleveland Electric Clock, 29 Stations, hourly reports also 2 firemen on duty all night.
FIRE ALARM: On corner of St. Catherine & Parthenais Sts. No. 121.
OUTSIDE PROTECTION: City Fire Station on Gain St. about 2000' distant.

SCALE 50 FT = 1 INCH