

CATALOGUES and BOOKLETS

"RIBPLEX."

Among the expanded metal products widely used in building construction is "Ribplex," manufactured by the Berger Manufacturing Company, Canton, Ohio. This company, in putting forward the reasons for its use, claims that it is equally well adapted for roofs, floors, walls and partitions.

"Ribplex" is constructed with ribs, furnished to supply centering and reinforcement. By means of the network of strands between the supporting ribs a bond is formed, the ribs giving additional strength. For floors and roofs "Ribplex" is simply fastened to the framework by means of clips. It is claimed that "Ribplex" simplifies construction, cuts down weight, and saves concrete, time and money.

TESTING AND INSPECTING MATERIALS.

The matter of conducting laboratory tests and inspection as a measure to preclude the possibility of the use of defective materials, and to assure that all structural parts would be equal in strength to the loads and purpose for which they were intended, was considered of utmost importance in connection with the erection of the two theatres at Hamilton and Montreal for the Marcus Loew Syndicate, illustrated in this issue. All the essential materials entering into the construction of both these playhouses were examined and passed by the Canadian Inspection & Testing Laboratories, Ltd., of Montreal and Toronto, before finally being adopted. This concern, which specializes altogether in this work is splendidly equipped to give owners and architects the very highest laboratory service and engineering experience. They have conducted tests and inspections on a large number of the most important buildings erected in Canada within the past few years, and their work is represented, in addition to the two theatres mentioned, in the Regent and Loew's Theatres, Toronto; the Arena, Toronto; and the Orpheum Theatre, Montreal.

CONTRACTORS and SUB-CONTRACTORS

As Supplied by The Architects of Buildings
Featured in This Issue

Allen Theatre, Toronto.

Brick, The Milton Pressed Brick Co.
Boilers, Spencer Heater Company of Canada, Ltd.
Carpets and Rugs, Robt. Simpson Co., Ltd.
Electric Fixtures, Wardell Light & Fixture Co.
Expanded Metal, Trussed Concrete Steel Co.,
Fire Doors, Douglas Bros.
Fire Escapes, Canadian Ornamental Iron Company Ltd.
General Contractors, Frank Farrington Co.
Glass, Toronto Plate Glass & Importing Co.
Glass (light globes), Canada Sale Co.
Hollow Tile, Dennison Interlocking Tile Co.
Hardware, Aikenhead Hardware Co., Ltd.
Heat Regulating System, W. J. McGuire, Ltd.
Interior Fittings, Wood Work, T. H. Hancock.
Marble, Canada Glass Mantels & Tiles, Ltd.
Metal Sash, Douglas Bros.
Ornamental Iron, Canadian Ornamental Iron Co.
Paints, Sanderson Peary Co.
Painting and Decorating, Goldberg & Jagmin
Pipe Organ, Hillgran, Lane Co.
Plumbing, W. J. McGuire, Ltd.
Plastering (ornamental), W. J. Hynes, Ltd.
Reinforcing, Steel, Trussed Concrete Steel Co.
Radiators, Vici Radiator Company.
Roofing, H. W. Johns-Manville Co.
Sheet Metal Work, Douglas Bros.
Seating, American Seating Co.
Stone, Peerless Artificial Stone, Ltd.
Structural Iron and Steel, Dominion Bridge Co.
Tile, Italian Mosaic & Marble Company.
Valves, Jenkins Bros., Limited.
Ventilating System, Spencer Heater Company of Canada, Ltd.

Loew's Theatre, Montreal.

Awnings (Iron), Metal Shingle & Siding Co.
Brick, National Brick Co.; Prairie Brick Co.
Boilers, Spencer Heater Company of Canada, Ltd.
Carpets and Rugs, Henry Morgan & Co.
Casements and Window Construction, also Doors and Window Trim, Traversy Bros.
Concrete Work, Atlas Construction Co.
Contractors (general), Atlas Construction Co.
Draperies, Robt. Simpson Co.
Electric Fixtures, McDonald & Willson, Ltd.
Electric Wiring and Apparatus, Edwards Electrical Construction Company.
Fire Alarm System, Dominion Gresham Guarantee & Casualty Company.
Fire Doors, Metal Shingle & Siding Co.
Fire Escapes, Dominion Architectural Iron Works.
Fire Extinguishers, Tremblay Bros.
Flooring (marble), Smith Marble Co.
Glass (plate), Pilkington Bros.
Glass, Luxfer Prism Co.
Hardware (jobbers), Durand Metal & Hardware Co.
Hardware (stage), J. R. Clancy.
Heat Regulating System, B. F. Sturtevant Co.
Heating Contractors, W. J. McGuire, Ltd.
Inspection, Canadian Inspection & Testing Lab.
Interior Decorating, Arthur Brounet.
Interior Woodwork, Traversy Bros.
Inter-phone System, Northern Electric Co.
Marble, Smith Marble Construction Co.
Organ, Warren & Sons.
Ornamental Iron, Dominion Architectural Iron Works, Ltd.
Paints (interior), McArthur Irwin Co.
Paints (waterproof), Standard Paint Co. of Canada.
Plumbing, Imperial Products.
Plastering, McNulty Bros.
Power Machinery, Air Compressors, Northern Electric Co.
Roofing, Metal Shingle & Siding Co.
Seating, W. J. Andrews Co.
Sprinkler Equipment, Canadian General Fire Extinguisher Co.
Structural Iron and Steel, Canadian Allis Chalmers.
Tile, Smith Marble & Construction Co.

Vacuum Cleaners, Spencer Turbine Cleaner Co.
Valves, Jenkins Bros., Limited.
Varnish, Guilbault, Ltd.
Vaults, Canadian Fairbanks-Morse Co.
Ventilating Contractors, W. J. McGuire, Ltd.
Ventilating System, Fleischer & Co.

Loew's Theatre, Hamilton.

Brick (plain), Milton Pressed Brick Co.
Brick (face), Port Credit Brick Co.
Boilers (Spencer Self-feeding), Adam Clark.
Brass Work, Beaver Brass Works.
Carpets and Rugs, G. W. Robinson Co., Ltd.
Casements and Window Construction, W. E. Dillon Co., Ltd.
Concrete Work, Canada Cement Co.
Curtain, H. W. Johns-Manville Co.
Electric Fixtures, Canadian Chadwick Metal Co.
Electric Wiring and Apparatus, M. J. Levy.
Expanded Metal, Trussed Concrete Steel Company of Canada.
Fire Hose, Dunlop Tire & Rubber Goods Co.
Fire Doors, W. E. Dillon Co., Ltd.
Fire Escapes, Canada Wire & Iron Goods Co.
Flooring, Long Lumber Co.
Furniture, Hoodless Furniture Co.; A. Souter & Co.
General Contractors, P. H. Secord & Sons.
Glass (plate), Consolidated Plate Glass Co.
Glass (art), Luxfer Prism Co.
Hardware, Belleville Hardware & Lock Mfg. Co.
Hardware (jobbers), Kent Garvin Co.
Hollow Tile, National Fireproofing Company of Canada, Ltd.
Inspection, Canadian Inspection & Testing Lab.
Interior Decorating, Arthur Brounet.
Interior Woodwork, Batts, Ltd.
Inter-phone System, M. J. Levy.
Marble, Canada Glass Mantels & Tiles, Ltd.
Marques, Luxfer Prism Co.
Organ, Warren & Son.
Ornamental Iron, Canada Wire & Iron Goods Co.
Painting, F. G. Roberts & Co., Ltd.
Plastering, Architectural Plastering Co.
Plumbing, Imperial Products.
Radiators, American Radiator Co.; Hamilton Stove & Heater Company.
Reinforcing Steel, Barnes & Peckover.
Roofing, F. W. Bird & Son.
Roofing Contractor, Thos. Irwin.
Seating, Wisconsin Seating Co.
Sprinkler Equipment, Purdy Mansell Co.
Stage Rigging, Wm. Camph.
Stone, Ritchie Cut Stone Co.
Structural Iron & Steel, Canadian Allis Chalmers Co.
Terrazzo, Italian Mosaic & Tile Co.
Vacuum Cleaners (Spencer Turbine Vacuum System), Adam Clark.
Valves, Jenkins Bros., Limited.
Vaults, Goldie & McCulloch Co., Ltd.
Ventilating System, Sheldons, Ltd.
Wall Coverings, Robt. Simpson, Ltd.
Window Trim, Batts, Ltd.

Princess Theatre, Toronto.

Brick, Don Valley Brick Works.
Boilers, Spencer Heater Company of Canada, Ltd.
Carpets and Rugs, Robt. Simpson Co., Ltd.
Cement, Canada Cement Co.
Electric Fixtures, McDonald & Wilson, Ltd.
Expanded Metal, Trussed Concrete Steel Co.
Fire Doors, Douglas Bros.
Fire Escapes, Canadian Ornamental Iron Co., Ltd.
Furniture, Robt. Simpson Co., Ltd.
General Contractors, Frank Farrington Co.
Glass, Toronto Plate Glass Co., Ltd.
Hardware, Volkes Hardware Co., Ltd.
Heat Regulating System, Spencer Heater Company of Canada, Limited.
Interior Wood Work, Wm. Halliday.
Marble, Canada Glass Mantels & Tiles, Ltd.
Paints, Sanderson Peary Co.
Plumbing, W. J. McGuire, Ltd.
Plastering, E. J. Curry.
Plastering (ornamental), Balmer & Blakely.
Reinforcements, Steel, Trussed Concrete Steel Co.
Radiators, Steel & Radiation, Ltd.
Roofing, Canadian H. W. Johns-Manville Co.
Seating, Canadian Office & School Furniture Co.
Stone, George Webb.
Structural Iron and Steel, Hunter Structural Steel Co.
Tile, Italian Mosaic & Tile Co.
Valves, Jenkins Bros., Limited.
Varnishes, Sanderson, Peary Co.
Ventilating System, Spencer Heater Company of Canada, Ltd.

Princess Theatre, Montreal.

Brick, La Prairie Brick Co.
Carpets and Rugs, Guelph Carpet & Worsted Spinning Mills, Ltd.
Casements and Window Construction Metal, R. MacFarlane and Co.
Casements and Window Construction, Geo. W. Reid & Co.
Electric Fixtures, Robt. Mitchell Co.
Electric Wiring and Apparatus, Van Wagner-Linn Co.
Escalator and Hoists, Otis-Fenson Elevator Co., Ltd.
Fire Alarm System, Dominion Signal Co.
Fire Escapes, F. A. MacKay.
Fire Doors, Geo. W. Reid & Co.; McFarlane & Co.
Furniture, Globe Furniture Co.
General Contractors, John Hayman & Sons.
Hardware, James Walker Hardware Co.
Heat Regulating System, Darling Bros.
Inter-phone System, Northern Electric Co.
Marble, James Walker Hardware Co.
Ornamental Iron, F. A. MacKay,
Painting, Chas. Goodal.
Plumbing, Thos. O'Connell.
Plumbing (fixtures), Jas. Robertson Co., Ltd.
Plastering, McNulty Bros.
Reinforcements, Trussed Concrete Steel Company.
Roofing, Geo. W. Reid & Co.
Sprinkler Equipment, H. J. Vogel Co.
Tile, James Walker Hardware Co.
Terra Cotta, Atlantic Terra Cotta Co.
Terra Cotta (supplied by), David McGill
Valves, Jenkins Bros., Limited.
Ventilating System, Sheldons Limited.