

CATALOGUES and BOOKLETS

THE PURSUIT OF SAFETY.

"The Pursuit of Safety," issued by the Automatic Sprinkler Company of America, is a valuable booklet which according to its letter of introduction, "approaches the subject of automatic sprinkler protection for protection sake." It is pictorially interesting, splendidly printed and is more in the nature of a carefully prepared treatise on fire loss and prevention than a trade catalogue. The company maintains branches in most of the large cities and has its head office at 123 William Street, New York City.

CANADIAN STEEL CASEMENTS.

A very practical idea is incorporated in the new catalogue which the Trussed Concrete Steel Company of Walkerville has just published on "Canadian Steel Casements." Aside from the excellent quality of its printing and illustrations, it is compiled in loose leaf form in order that the various details which are accurately drawn full size may be removed temporarily for the purpose of transferring same to the architects drawings. This gives it a most practical purpose and makes the catalogue of special value to any one specifying windows of the casement type. The catalogue contains thirty-two pages, 9 x 12 inches, of details and photographic subjects showing different style casements and examples of work already installed. Other sheets will be supplied to be added to the catalogue as new features develop or the occasion requires.

GLASS GARDEN SUGGESTIONS.

"Glass Garden Suggestions" is the appropriate title of an artistic booklet of thirty-two pages recently issued by the Glass Gardens Limited, of Toronto, Georgetown and Montreal. It contains a number of illustrations of green houses and conservatories which this company has recently built including the greenhouses erected at Spencewood for the Lieutenant-Governor of Quebec, as well as a number of successful examples representing completed glass gardens and conservatories of both commercial and residential types. There is also a large amount of general information of value and a chapter devoted to the question of proper heating. The booklet is attractively printed on a light green tinted book stock bound in a dark green kraft paper cover, and in view of the increasing interest which is being taken in "hot house" culture offers a large number of very valuable suggestions.

SWIMMING POOLS.

An attractive booklet entitled "Swimming Pools," has been issued by The Associated Tile Manufacturers, Beaver Falls, Pa. This booklet contains 32 pages of valuable information representing the latest and best practice in the design and construction of swimming and wading pools. The data furnished covers proper shapes and dimensions, together with methods of construction and details of waterproofing, drainage, overflow troughs, curbs and gangways. Reference is also made to various accessories such as steps and ladders, diving boards and shower baths.

The subjects of artistic merit, markings and color schemes are discussed and illustrated by numerous photographs of recent and notable installations. This booklet is distributed gratis to architects and prospective builders and will form a valuable addition to the reference library.

PRACTICAL STRUCTURAL DESIGN.

Practical Structural Design. By Ernest McCullough, C. E. 303 pages, size 6 1/4 x 9 inches. Bound in cloth. Published by the U. P. C. Book Co., Inc. Price, \$2.50. In this text and reference work, which is especially adapted to the needs of self tutored men, the field of structural design is well covered. The principles of moments, reactions, shearing stresses, elastic limit, modulus of rupture, etc., are clearly described. Practical problems in the design of girders, beams, trusses, etc., are presented, and the application of graphic statics to wind forces, stresses occurring in trusses, stresses in columns, stresses in structures, application of the radius of girder, eccentric loading, wind bracing, etc., are all lucidly treated.

The author is a man of wide practical experience, and in his writing has the happy faculty of so expressing his thoughts as to enable the merest tyro to readily grasp his meaning. He is a licensed structural engineer and licensed architect in the State of Illinois, and is a member of the American Society of Civil Engineers. His high professional standing and well-known literary ability bespeak for the work a warm welcome at the hands of those seeking information of the character presented.

HOW HOUSES ARE EASILY WIRED FOR ELECTRICITY.

It is seldom any is built now-a-days without being wired for electricity. There are instances, however, where this does not happen to be the case, and there are also many houses which were built before electricity became so generally used and which are without this great convenience. Just how these places can be made comfortable and modern is told in an interesting little booklet on "How Houses are Easily Wired for Electricity," issued by the Toronto Hydro-Electric System, 220 Yonge Street, Toronto. This booklet explains the simple method of how an entirely concealed system of wiring can be installed without marring the walls or doing any damage whatever, and without any disorder or confusion to the owner. It also contains the following summary showing the various household conveniences for which electricity can be used, and which suggest a number of items which can be considered by the architect or builder at a time a house is being planned, so that sockets and connections can be provided for every purpose.

An electrically equipped home means less drudgery for the housekeeper.

—And more comfort for the whole family.

An electric iron saves tiresome trips to the stove.

An electric washing machine will do an ordinary washing in two hours at a cost of two cents.

An electric vacuum cleaner thoroughly cleans carpets and

draperies without disturbing the orderly arrangement of the house.

An electric heating pad is the only "hot application" that gives a gentle, soothing heat that is constant and even.

An electric toaster insures delicious toast, served hot and crisp as required.

An electric percolator makes coffee in the scientific way.

These little comforts cost only a nominal sum and they help to make home-life happy.

—But they can be enjoyed only in homes that are wired for electricity.

CONTRACTORS and SUB-CONTRACTORS

As Supplied by The Architects of Buildings

Featured in This Issue

Saint Sulpice Bibliotheque, Montreal.

Brick, E. F. Dartnell, Ltd.
Boilers, E. Leonard & Sons.
Bronze Doors, B. & S. H. Thompson.
Cabinet and Woodwork, La Cie Pauze & Fils.
Concrete Work, M. Huberdeau.
Electric Fixtures, Tiffany Studios.
Electric Fixtures, Robt. Mitchell Co.
Electric Wiring and Apparatus, R. Moncel Co.
Hook Lifts, Otis-Fensom Elevator Co.
Flooring, Armstrong Cork Tile.
Furniture, Bromesgrove Guild, Ltd.
Grilles, Dominion Architectural Iron Works.
Leaded Art Glass, Henri Perdrin, Ltd.
Hardware, Jobbers, Durand Hardware Co.
Hardware, Russell Erwin Company.
Heat Regulating System, Johnson Temperature Regulating Co.
Heating Contractor, T. Lessard & Fils.
Book Stacks, Sneed & Company Iron Works.
Marble, LePage Marble Works.
Marble, Vermont Marble Company.
Ornamental Iron (Front Doors), Dominion Architectural Iron Works.
Paints (Interior), Martin Senour Company.
Paints (Waterproof), R. J. W. Damp-proof Paint.
Painting Contractors, Colas & Charest.
Plumbing, Jas. Robertson Company.
Plumbing Contractors, Cadieux & Briard.
Plastering, McNulty Bros.
Radiators, Taylor-Forbes Co.
Roofing, Tile, Ludwici Caledon Tile Co.
Roofing Contractors, Richardson Simard Co.
Seating, Office Specialty Co.
Granite, Stanstead Granite Co.
Stone Contractors, M. Huberdeau.
Structural Iron and Steel, Structural Steel Co., Ltd.
Terra Cotta, Montreal Terra Cotta Co.
Vacuum Cleaners, Acme Vacuum Cleaner Co.

Montreal Public Library, Montreal.

Brick, E. F. Dartnell, Ltd.
Boilers, Jenckes Machine Company.
Bronze Doors, A. B. Ormsby Co.
Doors and Window Trim, Crittal Casement Company.
Clocks, The Magneta Company.
Concrete Work, John Quinlan Company.
Electric Fixtures, Tiffany Studios.
Electric Wiring and Apparatus, John O'Leary.
Elevators and Hoists, Otis-Fensom Elevator Co.
Foundations, Foundation Company of Canada.
Flooring, Canadian H. W. Johns-Manville Co.
Floor Construction, Seigwart Beam Co., Ltd.
Furniture, Castle & Son.
Grilles, Tuttle & Bailey.
Glass, Leaded Art, Luxfer Prism, Limited.
Hardware, Jobbers, Durand Hardware Co.
Hardware, Russell Erwin Company.
Heat Regulating System, Johnson Temperature Regulating Co.
Heating Contractor, W. J. McGuire Co.
Book Stacks, Sneed & Company Iron Works.
Marble, Missisquoi Marble Co.
Ornamental Iron (Front Doors), Dominion Architectural Iron Works.
Paints, Martin Senour Company.
Painting Contractor, Alex. Craig, Limited.
Plumbing, James Robertson Co.
Plumbing Contractors, W. J. McGuire Co.
Plastering, John Quinlan & Company.
Radiators, Taylor-Forbes Company.
Roofing Tile, Ludwici Caledon Tile Co.
Roofing Contractors, T. Lessard & Fils.
Stone, Queenston Limestone Company.
Stone Contractors, John Quinlan & Co.
Structural Iron and Steel, Phoenix Bridge & Iron Works, Ltd.
Terra Cotta, Montreal Terra Cotta Co.
Vacuum Cleaners, Acme Vacuum Cleaner Co.
Ventilating System, Sturtevant Company.

Roncesvalles Public Library.

Brick, Milton Pressed Brick Co.
Brick Contractors, Davidge & Lunn.
Boilers, Gurney Foundry Co.
Concrete Work, Davidge & Lunn.
Electric Wiring and Apparatus, Toronto Electric Wiring Co.
Flooring, Tile, Venetian Mosaic & Tile Co.
Hardware, Canada Hardware Co.
Interior Fittings, Cabinet, Woodwork and Decoration, Wm. Williamson.
Paints, Benjamin Moore & Company.
Painting Contractor, F. G. Roberts & Co.
Plumbing Contractor, Sheppard & Abbott.
Plastering, E. J. Curry.
Radiators, Gurney Foundry Company.
Roofing, G. M. Bryan.
Stone, Indiana Limestone Co.
Structural Iron and Steel, Reid & Brown.
Tile, Don Valley Brick Co.
Varnish, Berry Bros.
Heating Contractor, A. Welch & Son.