

## Personal

Mr. Stanley T. J. Fryer, of the architectural firm of Fryer & Evans, Home Bank Building, Hamilton, Ont., is still receiving from time to time circulars and other matter, addressed Deputy Vocational Officer for Ontario, Dept. S.C.R., Toronto. Mr. Fryer wishes to advise manufacturers and others that he is no longer connected with that position, having resigned at the end of August when he returned to practice at the above address.

## New Toggle Snap and Flush Switches

A new type of toggle surface switches which it is said electrically conforms to the most rigid requirements, besides being mechanically built to resist the most severe duty, is announced by the Harvey-Hubbell Company. The advantages claimed for these switches are (1) that they are more attractive and stronger than the ordinary switch; (2) that the movement is positive and the make-and-break of the circuit quick and snappy; and (3) that the switch is self-indicating, the position of the lever showing at a glance whether the current is "on" or "off" without any marker or dial. They are more fully described with price lists in Bulletin 16-18 which the company has just issued, and which is in loose-leaf form to permit of ready insertion in the Harvey-Hubbell catalogue No. 16.

Bulletin 16-12 gives similar information in reference to the Hubbell Toggle Flush Switches which the company has recently added to its various lines.

## New Condulet Material

The Crouse-Hinds Company, Toronto, has recently issued "Bulletin 1000P" which describes metal reflectors and holophane vapor-proof refractors for the V and VH series of condulets. Considerable information is given as to lamp sizes, reflector holders, reflectors, prices, etc.

## Cement Association Opens Canadian Office

The Portland Cement Association, with head office at 111 West Washington Street, Chicago, announces the opening of a Canadian office in the Birks Building, 718 Granville Street, Vancouver, B.C., in charge of A. E. Foreman as district engineer.

Mr. Foreman, who is a native of Canada, has since 1890 made his home in British Columbia, where he has become well known through numerous engineering connections, last of which was Chief Engineer of the Department of Public Works, Victoria, B.C., which position he resigned to join the forces of the Portland Cement Association.

Mr. Foreman was graduated from McGill University in 1903. After a year's travel and several years spent in accumulating general business experience, he formed a connection with the Concrete Engineering and Construction Co. of Vancouver, of which firm he was Secretary and General Manager from 1907 to 1909. For a year following, he was a member of the firm of Dutcher & Foreman, Consulting Engineers of Vancouver. Since 1910 he has had various engineering connections, among which are following: Resident Engineer in charge of construction of Hydro Electric Power Development at Revelstoke, B.C.; Supervising Engineer on special harbor work for Victoria, B.C.; Assistant City Engineer, Victoria, B.C.

In addition to his many other activities, Mr. Foreman finds time to maintain official relations with a number of engineering and other societies, and at the present time is President of the Canadian Good Roads Association.

## CONTRACTORS and SUB-CONTRACTORS

### LOEW'S UPTOWN THEATRE, TORONTO.

General Contractors, P. H. Secord & Sons, Construction Co., Ltd.  
 Carpets and Rugs, Murray-Kay Limited.  
 Doors and Window Trim, Batts Limited.  
 Concrete Work, P. H. Secord & Sons.  
 Electric Fixtures, Black & Boyd, N.Y.C.  
 Electric Wiring and Apparatus, Bennett & Wright Co.  
 Metal Lath, Trussed Concrete Steel Co.  
 Fire Alarm System, Dominion Messenger & Signal Co.  
 Fire Doors, Robertson-Olsen.  
 Fire Escapes, Luxfer Prism Co.  
 Fire Extinguishers, American-La France Fire Engine Co.  
 Furniture, Murray-Kay, Limited.  
 Glass (Plate), Consolidated Plate Glass Co.  
 Glass (Wired), W. E. Dillon.  
 Hardware, Belleville Hardware Co.  
 Hardware, Kent-Garvin.  
 Woodwork, Batts, Ltd.  
 Inter-Phone System, Northern Electric Co.  
 Marble, Marbles & Tiles, Ltd.  
 Ornamental Iron, Luxfer Prism Co.  
 Painting (Decorative), A. Valerm.  
 Painting (Exterior), L. G. Roberts Co.  
 Plumbing, Bennett & Wright.  
 Plaster Work (Ceiling), R. C. Dancy.  
 Reinforcing Steel, Baines & Peckover.  
 Radiators (Manufacturers), Dominion Radiators Co.  
 Roofing, Barrett Specification.  
 Roofing, Johns-Manville.  
 Sprinkler Equipment, Bennett & Wright.  
 Stone, Geo. Oakley & Son, Ltd.  
 Structural Steel, Dominion Bridge Co.  
 Hollow Tile, National Fireproofing Co.  
 Vacuum Cleaners (Spencer Turbine), Bennett & Wright.  
 Vaults, Goldie & McCulloch Co., Ltd.

### PANTAGES THEATRE, TORONTO.

General Contractors, Jackson-Lewis Co.  
 Brick, Don Valley Brick Works.  
 Boilers (Spencer), A. Welch & Sons, Ltd.  
 Carpets and Rugs, Murray-Kay, Limited.  
 Doors and Window Trim, Batts, Ltd.  
 Concrete Work, Jackson-Lewis Co.  
 Electric Fixtures, Black & Boyd.  
 Electric Wiring, Ramsden & Roxborough.  
 Metal Lath, Trussed Concrete Steel Co.  
 Fire Alarm System, Dominion Messenger & Signal Co.  
 Fire Doors, Robertson-Olsen.  
 Fire Escapes, Canada Wire & Iron Goods Co.  
 Fire Extinguishers, America-La France Fire Engine Co.  
 Furniture, T. Eaton Co., Ltd.  
 Glass (Plate), Consolidated Plate Glass Co.  
 Glass (Wired), Hobbs Mfg. Co.  
 Hardware, Belleville Hardware Co.  
 Hardware, Aikenhead Hardware Co.  
 Heat Regulating System, Johnston Service.  
 Inter-Phone System, Northern Electric Co.  
 Marble, J. A. Billerman.  
 Ornamental Iron, Canada Wire & Iron Goods Co.  
 Painting (Decorative), Wm. Eckart Studios.  
 Painting, Barrington Bros.  
 Plumbing Fixtures, Maulson-Buchanan, Ltd.  
 Plumbing, A. Welch & Sons.  
 Plaster Work, W. J. Hynes, Ltd.  
 Power Machinery, Canadian Westinghouse Co., Ltd.  
 Radiators (Manufacturers), Gurney Foundry Co.  
 Roofing, Keystone Fireproofing Co.  
 Sprinkler Equipment, International Sprinkler.  
 Stone (Artificial), Peerless Artificial Stone, Ltd.  
 Structural Iron & Steel, Canadian Allys-Chalmers, Ltd.  
 Tile, Ebsary Fireproofing & Gypsum Block Co.  
 Vacuum Cleaners (Spencer Turbine), Bennett & Wright Co.  
 Vaults, Goldie & McCulloch Co., Ltd.  
 Woodwork, Batts, Ltd.