MONTREAL, QUE.—H. C. Stone, architect, has awarded the following contracts: Belding, Paul & Co., warehouse, \$34,000, Peter Lyall & Son, masonry; Jas. Shearer & Co., carpentry. R. & W. Kerr, extension, 2226 St. Catherine st., cost \$2,400, H. Forgue, contractor. Alterationa to house on Stanley street, for Wm. M. Birks: Geo. Nicholson, masonry; D. H. Scott, carpentry.

WINNIPEG, MAN.—C. P. R. branch

masonry; D. H. Scott, carpentry.

WINNIPEG, MAN.—C. P. R. branch from Moosomin through the Qu'Appelle Valley: James Welch, contractor.—Residential block for Lord Strathcona: Philip Burnett, contractor. Building will cost over \$150,000.—Addition to St. Boniface College: P. Burnett and James McDiarmid, contractors; cost about \$25,000.—Addition to Mr. Ashdown's warehouse: Mr. Ritchie, contractor.—New St. Stephen's church: Masonry, Saul & Irish; carpentry, Mr. Simpson; estimated cost \$60,000.

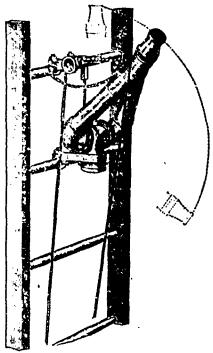
TORONTO, ONT.—Dairy building on exhibition grounds: Cement Block Machine Co., contractors for entire building, excepting electrical wiring, given to Gee Electrical Engineering Co.—Excavation for new University Science building: John Aldridge, successful tenderer at \$2,900.—F. F. Saunders, architect, 18 Toronto street, has let the masonry contract of a residence on Gore Vale avenue, near Queen street, to McGowan & Wills; tenders taken on other trades, but contracts not let.—Owen & Preston have secured the contract for plumbing and gas fitting of residence, 18 St. Vincent street, for J. J. Kelso.—The Property Committee of the Public School Board have recommended the acceptance of the following tenders for completion of Bathurst street school: Masonry, Holtby Bros.; carpentry, George Henry & Son: painting, James Phinnemore; plastering, F. Warren, plumbing, James Sherlock; tinsmithing, G. M. Bryan; heating and ventilation, W. Mashinier & Co.; iron fences, Shipway Iron & Bell Co.—In the list of accepted tenders for concrete sidewalks published in last issue the name of A. Gardnei & Co. was omitted. This firm secured the contract for King street, south side, from Dufferin street to Dowling avenue, at 72 cents per foot.

### THE HART LADDER PIPE.

Municipal o cials will be interested in the illustration on this page of the Hart Ladder Pipe, for application to extension ladders. By means of the attachments shown, the extension ladder may be used as a water tower. A large nozzle with Siamese attachments, and pivoted on well adjusted bearings, which permit of the stream being directed upwards or downwards, is attached to the upper part of the ladder, and of course a line of hose is connected with it. At any time it is found necessary to use a heavy stream, all that is required is to attach an engine or two to the hose and a stream quite as powerful and dirigible as that of the water tower is available. The stream is controlled from the ground by guide lines attached to the nozzie, just as are the streams of the water tower.

The attachments were tested on the Champ de Mars building in Montreal recently before Mr. Benoit, Chief of the Fire Department, and the members of the Fire Committee, and were found to give excellent satisfaction, the stream being quite as powerful and controllable as the water tower streams. In raising or lowering the pipe tip, not a single pound of dead weight in hose and water is lifted, as the pipe works on swivels, independent of the hose connection on the pipe frame, which is permanently attached to two

rungs on the underside of the ladder, so that the pipe doer not interfere with the men in ascending or descending.



THE HART LADDER PIPE.

Messrs. Beck & Saulter, 14 St. Sacrament Street, Montreal, are Canadian agents for the apparatus.

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