river, (reinforced concrete): McMillin & Costain, Toronto, contractors, cost \$13,-250. Connor, Clarke & Monds, Toronto, engineers.

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FORT FRANCIS, ONT.—Construction of waterworks and sewerage system: Labor, A. Shannon; cast iron, D.Y. Stewart & Co., Glasgow; steel water towers, Ontario Wind, Engine & Pump Co.; hydrants and valves, Canada Foundry Co.; tile pipe, Dominion Sewer Pipe Co., Swansea; sewer castings, R. McDougall Co., Galt. John Galt, C.E., Toronto, engineer.

Galt. John Galt, C. E., Toronto, engineer. WINNIPEG, MAN.—The Fire, Water & Light Committee have recommended that the tender of Caledonian Iron Works Co, for the supply of two Worthington Turbine Pumps, erected and installed complete, for the sum of \$21,063, be accepted.—Erection of Bank of Commerce building on on Lemoine avenue: John Dolmer, contractor. Darling, Pearson & Over, architects.

TORONTO, ONT.—The following tenders were accepted for work on school buildings: Dewson street—Structural iron work, Dominion Bridge Co., \$1,740. Phoebe street—Structural iron work, McGregor & McIntyre, \$4,253. Grace street—Portable school carpentering, F. Westlake, \$786; galvanized iron work, A. B. Ormsby Co., \$120, and painting, R. G. Johnston, \$65.—New factory building on Sorauren ave., for Chapman Double Rall Bearing Co.: Brick and stone work, Waghorn & Walker; carpenter work, James McKenzie.—The Temiskaming and Northern Ontario Railway Commission have awarded the following contracts for building spur lines: Charlton branch—from a point at or near Englehart to Charlton. TORONTO, ONT .- The following tening spur lines: Charlton branch—from a point at or near Englehart to Charlton, eight miles: Canadian Construction Company, Montreal; Haileybury spur—from the main line at Haileybury to a point at or near the wharf, 1½ miles: McQueen & Hunt, Arnprior; Kerr Lake branch—from the main line at Cobalt to the Kerr Lake region, about four miles: A. Spencer, Niagara Falls.

NEW COMPANIES.

Northern Finance Company Limited, Winnipeg, Man., incorporated, capital \$250,000. Promoters, W. Grassie, W. Gray, W. A. T. Sweetman, J.R. Vernon, and K. G. Mc-Killop.

Canadian Limited, Toronto, incorporates, E. Canadian Property Company capital \$100,000. Promoters, E. L. Middleton, W. M. Vale, T. C. Dawson, H. G. Mason and J. C. Whitaker.

Dominion Lumber Company,

Limited, Quebec, Que., incorporated capital \$825,000. Promoters, E. G. Meredith, C.E. Taschereau, Parent, L. A. Cannon and E.W. Ievers.

Rochester Mining Company, Limited. Toronto, incorporated, capital \$40,000. Directors Z. Gal-lagher, E. N. Wilson, and H. M. English.

FOR FINISHING WALLS.

A rather novel method of finishing the outer surface of a reinforced concrete building was adopted in connection with a struct ure in Knoxville, Tenn., says The Record. The sides of the building have curtain walls of concrete brick, while the front and back walls are of monolithic construction. When the work was completed, the front elevation was treated to a cement solution applied by means of white-wash brushes. The solution consisted of water and cement of the consistency of thin grout, which was strained through cloth to remove any coarse particles that might scratch the concrete surface of the building. The coated sur-face was given a light and quick rubbing with carborundum bricks until a very smooth surface was obtained. The thickness of the solution prevented it from running off the wall and served as a plaster as well as a dressing. The result is a front of one color, which closely resembles limestone.

SEPTEMBER BUILDING TOTALS.

In Toronto during the past month 421 building permits were issued, the approximate value of which was \$902,803, making a total from the beginning of the year of 2,695 permits, valued at \$9,566,328. This shows a considerable increase when compared with the same period of last year, the permits for September, 1905, being 261, valued at \$877,005; for the first nine months of the year the permits were 2,109, valued

at \$7,945,784.

In Winnipeg the building permits for September aggregated in value \$1,170,000; for the same month of 1905 the value was \$781,150.
In Regina September permits

were valued at \$150,000 making a total for the first nine months of the

year of 1,500,000.

Edmonton building permits for the month were valued at \$191,696.

Alexis Gagnon and Alderic Quellette, carpenters, Montreal, have registered under the firm name of Gagnon & Quellette.



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