

purchase \$668,000 of debentures, at 99 cents on the dollar.

FERNIE, B.C.—Block for Johnston & Falconer: Carpenter work, Digby & Walde.

DELHI, ONT.—Cemeet walks: E. Lyness, this place, contractor, 9½ cents per square foot.

REGINA, N.W.T.—New C. P. R. round house: J. J. Nickson, of Vancouver, B.C., contractor.

COLLINGWOOD, ONT.—Machine shop for Collingwood Shipbuilding & Engineering Co.: Brick work, Harry Stovel.

TORONTO JUNCTION, ONT.—The Council have decided to purchase a 12-ton road roller from the Waterous Co., of Brantford.

DUNGANNON, ONT.—Construction of cement sidewalks: John Kilpatrick and E. Johnston, both of Ashfield, successful tenderers.

PETERBORO, ONT.—Plumbing, heating and lighting of new Y. M. C. A. building: MacPherson & McGregor, successful tenderers.

CARLETON PLACE, ONT.—Dam at Poonahmaiee: John O'Leary, of Ottawa, successful tenderer. It will be of stone and cement, cost \$9,000.

BRANDON, MAN.—New C. P. R. round house: James McDiarmid, of Winnipeg, contractor.—New hotel for Mr. Shore: John Forbes, contractor.

CAMPBELLTON, N.B.—Customs house and post office: J. & D. A. Harquail, this place, contractors; 38 x 45 feet, brick with stone trimmings.

VICTORIA, B.C.—Supply of 1,000 barrels of Portland cement for the city: Robert Ward & Co., successful tenderers.—Cottage on Princess ave. for Aid. Kinsman: J. J. Gillis, contractor.

JOHN S. FIELDING

Mem. Soc. C. E. West Penn. '87.

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PARRY SOUND, ONT.—Moffatt Bros., this town, have secured a sub-contract for constructing four miles of the James Bay Railway near Barnesdale.

ST. JOHN, N.B.—Residence at Mount Pleasant for E. J. Smith: Architect, W. M. Mitchell; masonry, William Hafield; other trades, J. A. Johnston.

CHATHAM, ONT.—Two tenders were received for construction of pavement on Murray street, as follows: Blight & Fielder, \$2.43 per yard for paving and 49 cents per foot for curb and gutter. Thomas Chick & Co., \$2.44 and 75 cents respectively.

EAST TORONTO, ONT.—The contract for construction of waterworks system has been awarded to McQuillan & Co., of 1459 Queen street west, the total cost being \$19,000. John Galt, C.E. & M.E., is engineer for the work.

KINGSTON, ONT.—H. P. Smith, architect, has awarded contracts as follows for new laundry and dormitory building for the Sisters of the House of Providence: Masonry, W. McCartney; carpenter and joiner work, R. N. F. McFarlane; heating, plumbing and tin-smithing, Simmons Bros.; painting and glazing, W. J. Savage.

HAMILTON, ONT.—The Sewerage Committee have awarded to J. J. Armstrong the contract for building sewers on Minto avenue, from Barton street to Huron street, at 59 cents a foot, and on Hunter street west at 54 cents a foot. The city will build the sewers on Mountain ave., between Aberdeen ave. and South street, at 50 cents a foot, and on Hunter street east, between Richmond and Paulette street, at 65 cents a foot.

FIRES.

Fraser, Hamilton & Cox's planing mill, corner of Catherine and Concession streets, Ottawa, Ont., damaged to extent of \$5,000.—Frederick Karn's hardware store, Woodstock, Ont., damaged to extent of \$6,000; insured.—Blacksmith shop owned by William Templeton, and buildings owned by George Christie and W. J. Scarffe & Son, all at Emerson, Man., totally destroyed; loss \$10,000.—Flour mill and elevator of Knittel & Co., Boissevain, Man.; loss \$30,000.—Compounding department of the Canadian General Electric Company, Peterboro, Ont., damaged to extent of \$20,000.

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Building has become so highly developed and specialized that the cost of omitting work has become an important item in making estimates. Not long since a factory obtained a contract for furnishing the outer and inner wood finish of a chapel, says a writer in a recent issue of the Western Builder. Specifications for the outer work required that it be without "surfacing" or planing—as the saw left it. The office man who "billed" the work to

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