

CONTRACTS AWARDED.

WOLSELEY, N. W. T. The contract for building a Methodist parsonage has been awarded to S. V. Bray.

ST. THOMAS, ONT.—The contracts for a new parsonage for St. John's English church, to cost \$2,000, have been let.

FERGUS, ONT.—The glass work for St. James church here has been let to the Dominion Stained Glass Co., Toronto.

NORWOOD, ONT.—The Dominion Stained Glass Co., Toronto, have the glass contract for the new Anglican church here.

CORNWALL, ONT. The tender of W. J. Wood has been accepted by the Town Council for the Augusta and Third street sewers.

WINGHAM, ONT.—The contract for stained glass for the new church here has been awarded to the Dominion Stained Glass Co., Toronto.

KINGSTON, ONT.—The Kingston Electric Railway Co. have given a contract to the Canadian General Electric Co., of Toronto, for six open street cars.

BROCKVILLE, ONT.—The contract for the addition to St. Vincent de Paul hospital has been awarded to William Driscoll. The cost will be about \$10,000.

NEW WESTMINSTER, B. C.—The City Council has passed a resolution to award the contract for the Fraser river bridge to the Bullen Bridge Company, of Portland, Me.

GUELPH, ONT.—Thos. Matthews, of this city, has secured the contract for the stone and brick work and a brick residence 60x40 feet, for Mr. Archibald, of Elora.

WOODSTOCK, ONT.—G. Sim and R. Bowman have secured the contract for the construction of the Blandford five mile drain in Blenheim township. The cost will be about \$2,000.

COLLINGWOOD, ONT.—The corporation have given a contract to the Guélick Silica Barytic Stone Co. to lay about a quarter of a mile of barytic sidewalk, at the price of \$1.26 per square yard.

PORTAGE LA PRAIRIE, MAN.—Contracts have been let as follows for the new Salvation Army barracks: stonework, Jas. Hatch, \$2,800; woodwork, A. Dykeman, \$2,489. The building is to be completed by the 15th of December.

TORONTO JUNCTION, ONT.—Mr. A. J. Brown, of Toronto, has been given the contract for the erection of an addition 80x150 feet to what is known as the Barnum factory, which is to be used as a bicycle manufactory.

OTTAWA, ONT.—The Dominion Gov't has awarded a contract to John George, of Port Elgin, to build a lighthouse and fog horn alarm building at Cabot Head, Georgian Bay, to be completed by May 1, 1896, at a cost of \$3,475.

NIAGARA FALLS, ONT.—The first step in the construction of the large steel arch bridge across the river has been taken by the awarding of the contract for the foundations to B. P. Smith, of Rochester, a well-known contractor. The bridge which is to be 850 feet in length, besides the shore line parts, is to be constructed from the plans of Engineer E. C. Buck, who is the chief engineer of the East river bridge. The contract for the iron and steel work will be let this winter, and the superstructure completed to be put up early in the spring.

ST. JOHN, N. B.—Tenders for building the new city warehouse were received as follows: Joseph B. Whipple, \$6,099; John Duffy, \$5,663; J. Drury & Sons, \$5,575; Thos. Thompson, \$5,370; D. W. Clark & Son, \$4,284. The latter tender has been accepted.—J. E. Fitzgerald, of this city, has been awarded the contract for heating the Barber house at Fredericton, with hot water.—The contract for supplying ma-

chinery for A. Cushing's new saw mill at Pleasant Point, has been let to I. Tristel, representative of Filer & Stowell, of Milwaukee. The contract for engines has been given to James Fleming & Son. The mill will be 50x220 feet, and will be completed early next spring.

TORONTO ONT.—Worthington, Garratt & Armstrong, 128 Bay street, have secured the contract for the steam heating, plumbing and gas fixtures of the John Eaton Co.'s building, also the hot water heating of the palm house over the Toronto Athletic Club rooms.—The Board

of Works opened tenders on Thursday last for repairing and covering the conduit across the bay with sand. Section 1 was awarded to the Toronto Dredging & Contracting Co., at \$5.08 per foot, and section 2 to the Paving & Construction Co., at \$5.170.—The Bennett & Wright Co., of this city, have been awarded contracts for heating the House of Refuge at Clinton, Sill's block at Belleville, and Charles Magee's residence at Ottawa.

MONTREAL, QUE.—R. Findlay, architect, has awarded contracts for a stable

(Continued on page 4.)

SECTIONAL PIPE AND BOILER COVERINGS

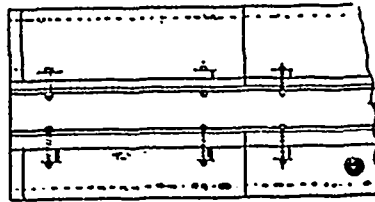
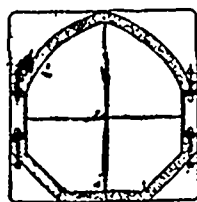
Mineral Wool • Asbestos Goods of every description.

Eureka Mineral Wool & Asbestos Co.

124 BAY STREET - TORONTO.

HERCULES INDESTRUCTIBLE CULVERT

20 per cent. more water-way than circular form.



Unrivalled for Strength • Durability Cheapness.

Made in sizes of 20 in., 24 in., 30 in., 3 ft., 4 in. and 5 ft.

Write for prices to **EDWIN W. SMITH** 344 Garth St., Hamilton, Ont.

ARTIFICIAL STONE PAVEMENTS.



SIDEWALKS A SPECIALTY.



CORPORATIONS

Will do well to consider our work and prices before letting contracts.

THE SILICA BARYTIC STONE COMPANY OF ONTARIO, LTD.

Head Office: Ingersoll, Ont.

WALTER MILLS, General Manager

GEO. WHITE - FRASER

C.E., D.T.S., A. AM. INST. ELEC. ENG. CONSULTING

ELECTRICAL ENGINEER

Electric Railways and Electric Light. SPECIALTY: Specification and Superintendence of MUNICIPAL PLANTS.

18 Imperial Loan Building - TORONTO

WILLIS CHIPMAN, B. A. Sc.,

M. Can. Soc. C. E.; M. Am. Soc. C. E.; M. Am. W. W. Ass'n.

CIVIL AND SANITARY ENGINEER

Water Works - Sewerage Sewage Disposal

103 BAY STREET - TORONTO.

E. GARL BREITHAUPT

CONSULTING

Electrical Engineer

ASSOC. MEM. AM. INST. E. E.

Electric Lighting and Railway Work • BERLIN, ONT.

J. McDOUGALL, C. E.,

ENGINEER OF THE COUNTY OF YORK

GENERAL MUNICIPAL ENGINEER

Consulting Engineer for Municipalities in regard to Electric Railway and other Franchises. Specialties: Bridges, Foundations, Electric Railways, and Roads. Surveys made; Plans, Specifications and Agreements prepared, and work superintended.

COURT HOUSE, - TORONTO.

CHANGE OF ADDRESS

ALAN MACDOUGALL

M. CAN. SOC. C. E. M. INST. C. E.

CIVIL AND SANITARY-ENGINEER

ABERDEEN CHAMBERS,

35 East Adelaide St. - TORONTO

New Telephone Number, 1252.

JOHN GALT, C.E.&M.E.

(Member Can. Soc. C. E.)

Consulting Engineer and Expert

Specialties:

Water Supply and Sewerage, etc. Electric Power, Lighting, Railways, etc.

Offices:

Canada Life Building - TORONTO