

# CANADIAN Contract Record

*A Weekly Journal of Public Works, Tenders,  
Advance Information and Municipal Progress*

This Paper Reaches Every Week the Town and City Clerks, Town and City Engineers, County Clerks and County Engineers, Purchasers of Municipal Debentures and Leading Contractors in All Lines Throughout Canada

VOL. 15.

TORONTO, MONTREAL, WINNIPEG, FEBRUARY 15, 1905

No. 53

## THE CANADIAN CONTRACT RECORD PUBLISHED EVERY WEDNESDAY

As an Intermediate Edition of the Canadian Architect and Builder.

THE C. H. MORTIMER PUBLISHING COMPANY  
of Toronto, Limited.

Subscription Price, \$2 per annum, payable in advance.

CONFEDERATION LIFE BUILDING, TORONTO.  
Telephone Main 3352.  
Branch Offices:

38 Alliance Building, Montreal,  
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720-721 Union Bank Building, Winnipeg.  
22 Great St. Helen's, London, England.

Subscribers who may change their address should give prompt notice of same. In doing so give both old and new address. Notify the publishers of any irregularity in delivery of papers.

Wanted - By party in Toronto, who has good connection with the building trade, lines to handle on commission. Best of references furnished. Box 69, CONTRACT RECORD, Toronto, Ont.

## TENDERS FOR DREDGING AND FOUR BRIDGES

Sealed tenders will be received by the undersigned until 2 O'CLOCK P.M. on THURSDAY, FEBRUARY 23rd, 1905, for dredging about 1 1/2 miles in the Rivard Drain, in the Township of Dover, County of Kent. Also for building two steel and two wooden bridges over said drain. Plans and specifications can be seen at the office of A. McDonell, civil engineer, in the city of Chatham.

The lowest or any tender not necessarily accepted. Tenders to be marked "Tenders for Dredging, and for Bridges" respectively.

H. N. BRICHARD,  
Commissioner,  
Dover South P.O.

## TENDERS FOR SUPPLY OF WATER PIPE

Sealed tenders, addressed to the Chairman of the Fire, Water & Light Committee, for the supply of approximately 1750 tons of water pipe and specials of various sizes will be received at the office of the undersigned up to 3.30 p. m. on MONDAY, APRIL 10th, 1905.

Specifications and forms of tender may be obtained at the office of H. N. Kutina, City Engineer, Winnipeg, Canada.

Each tender must be accompanied by an accepted cheque, draft, or cash deposit for the sum called for in the form of tender supplied, which will be subject to forfeiture in case of failure on the part of the contractor to enter into a written contract with approved sureties if called upon to do so.

The city reserves the right to reject any or all tenders, or to accept any bid which appears advantageous to the City of Winnipeg.

C. J. BROWN,  
City Clerk.

City Clerk's Office, Winnipeg, Feb. 4th, 1905.

Wanted - A Competent Draughtsman for Architect's Office; one capable of taking entire charge during proprietor's absence. State salary wanted and give idea of previous experience. Address Box 67, CONTRACT RECORD, Toronto, Ont.

## TENDERS

for Cement Sidewalks, Cement Kerb and Gutters and Concrete and Glazed Tile will be received at this office up to

THURSDAY, FEBRUARY 23rd,  
at 5 o'clock.

A. O. GRAYDON,  
City Engineer,  
London, Ont.

## TENDERS

Bulk or Separate Tenders will be received by the undersigned up till 10 o'clock p. m. of SATURDAY, MARCH 4, 1905 for the various trades required in the erection of a

Collegiate Institute Building, Galt, Ont.

Plans and specifications may be seen and information obtained from the Secretary at Galt, Ont., or at the offices of the Architects, Stewart & Wilson, Hamilton, Ont.

The lowest or any tender not necessarily accepted.

THOMAS CARSCADDEN,  
Secretary, Galt, Ont.

## Tenders for Sewers and Waterworks

Sealed tenders addressed to M. W. Flannery, Town Clerk, will be received by the Corporation of the Town of North Bay, Ontario, until 12 o'clock noon of MARCH 20th, 1905, for the various works in connection with

1.-Change of the source of the water supply.

2.-Installation of a system of sewers and their appurtenances.

The system of waterworks comprises the following:-

- (A) Laying 15,000 feet of 10" cast iron delivery pipe, with necessary valves, etc., with 330 feet of 12" intake pipe.
- (B) New pumping station of brick 60' x 24', and Engineer's dwelling of brick veneer.
- (C) Supply and erection of 75 H. P. Boiler.
- (D) Steel stack 30' diameter, 60 feet high.
- (E) Removal and re-erection of present plant.

The system of sewers comprises the following:-

- (A) Supplying and laying 30,000 feet of 8"-10"-12" sewer pipe with manholes, flush tanks, etc.
- (B) Construction of two Septic Tanks of concrete, each 100' x 40'.

The corporation do not bind themselves to accept the lowest or any tender, and reserve the right to award the whole or any portion of the contract according to the various sections into which the tender is divided.

Plans and specifications can be seen, and all information obtained at the office of the Town Engineer, I. O. Clarke.

A marked cheque equal to 5% of the amount of the tender must accompany every bid.

M. W. FLANNERY, Town Clerk.

## TENDERS WANTED

For the construction of a Presbyterian Church at Regina. Tenders will be received up to JANUARY THE 25th, 1905. Lowest or any tender not necessarily accepted. Plans and specifications can be seen at the office of the undersigned, to whom tenders must be addressed,

P. McARA,  
Regina, N.W.T.

## TENDERS FOR CHURCH

Tenders will be received by the Rev. D. M. Twomey, of Belleville, Ont., up to MONDAY, MARCH 5th, NEXT, for the several trades work required in the reconstruction of St. Michael's Church at Belleville, Ont.

Plans and specifications may be seen at St. Michael's Presbytery, Belleville, and at the office of the architect, Kingston, Ont.

The lowest or any tender not necessarily accepted.

H. P. SMITH, Architect,  
Anchor Building, Kingston, Ont.

## TENDERS FOR PORTLAND CEMENT.

Sealed tenders, addressed "S. R. Armstrong, Town Clerk, Peterborough, Ont.," and endorsed "Tenders for Cement," will be received up to MARCH 15th, 1905, for supplying 3500 barrels more or less of Portland Cement. Tenders will state whether cement is packed in sacks or barrels, net weight per sack or barrel, and price f. o. b. Peterborough. Sample tests will be made from consignments before acceptance. Delivery to commence not later than May 2nd, 1905. A marked cheque for an amount equal to 5 per cent. of total contract must accompany each tender. The lowest or any tender not necessarily accepted.

S. R. ARMSTRONG,  
Town Clerk.

## CITY OF WINNIPEG

### TENDERS FOR GONDOLA HOPPER CARS.

Sealed tenders, addressed to the Chairman of the Committee on Works, for the supply of five gondola hopper cars, will be received at the office of the undersigned up to 3.30 p. m. on THURSDAY, FEBRUARY 23rd, 1905.

#### DESCRIPTION.

Capacity, cubic feet 800, capacity load, lbs. 50,000, size, about 8x30 ft. Box arranged so that it can be increased in height to capacity of 1,400 cubic feet. Cars to be strictly self-discharging of broken stone and coal, and to be fitted with air brakes complete.

Plans and specifications of cars to be submitted with bids. Date of delivery not later than the 1st of May next.

Each tender must be accompanied by an accepted cheque or cash deposit for \$1,000, which will be subject to forfeiture in case of failure to enter into a written contract with approved sureties if called upon to do so.

The city reserves the right to reject any or all tenders or to accept any bid which appears advantageous to the City of Winnipeg.

C. J. BROWN,  
City Clerk

City Clerk's Office, Winnipeg, February 9th 1905.

## CONTRACTS OPEN.

**NEWMARKET, ONT.**—J. A. Collins intends building a brick residence.

**WEYBURN, N. W. T.**—J. A. Mitchell purposes building a large warehouse.

**BRIDGEBURG, ONT.**—E. E. Hart intends building a fine business block this year.

**DUNDALK, ONT.**—It is proposed to install meters on the electric light service.

**OSHAWA, ONT.**—It is proposed to install a large pump for the waterworks system.

**WOLFFVILLE, N. S.**—The Baptists contemplate the erection of a new stone church.

**AMHERST, N.S.**—Dunlap Bros. & Co. intend building a brick warehouse this spring.

**DAVISVILLE, ONT.** Robert Drewry purposes building another residence on Balliol street.

**COBDEN, ONT.**—Subscriptions are being taken for the erection of a new Methodist church.

**PEMBROKE, ONT.**—The County Council have appointed a committee to dispose of \$15,000 of bonds.

**SELKIRK, MAN.**—It is understood that the Lutheran congregation contemplate building a new church.

**MOOSOMIN, N.W.T.**—It is expected to commence work in the spring on a new hospital building.

**FORT WILLIAM, ONT.**—Fowler & Co., soap manufacturers, Chicago, have purchased a factory site here.

**VICTORIA, B.C.**—The new school to be built in Victoria West will be two stories, 8 rooms, cost about \$30,000.

**RAINY RIVER, ONT.**—It is stated that the Red Cliff Lumber Co., of Duluth, purpose building a large saw mill here.

**MAPLE CREEK, N.W.T.**—The Council intend this summer sinking a well for gas and water, at a cost of \$8,000.

**NORTH BAY, ONT.**—A. G. Browning will receive bids up to February 28th for purchase of \$14,250 5 per cent. debentures.

**BOWMANVILLE, ONT.**—John McKay & Co. purpose building a large grist mill here to replace the one burned about a year ago.

**GRIMSBY, ONT.**—The Village Council are applying to the Ontario Legislature for authority to raise \$40,000 for waterworks.

**PORT ARTHUR, ONT.**—The plans for the new general hospital are expected to be completed this week; estimated cost, \$50,000.

**EDMONTON, N.W.T.**—The Merchants Bank has purchased the Massey Harris property on King street on which to erect a bank.

**THOROLD, ONT.**—The Council have appointed a committee to consult engineers as to the best waterworks system for the town.

**TORONTO JUNCTION, ONT.**—The abattoir company which is being organized here proposes to erect a building costing \$100,000.

**TIVERTON, ONT.**—Sylvester Carleton, Box 100, is asking for tenders by March 4th for the construction of a school house for S. S. No. 10.

**BRANTFORD, ONT.**—George W. Hall, architect, is asking for tenders up to 25th inst. for erection of a brick block in the village of Burford.

**LISTOWEL, ONT.**—It is proposed to modify the present plans for a new library building with the object of keeping the cost within \$6,000.

**LEAMINGTON, ONT.**—The Methodists will at once begin the erection of a new church to replace the one destroyed by fire recently.

**GIBSON, N. B.**—J. Gregory, K. C., and other local capitalists have formed a company for the purpose of establishing a woodworking factory here.

**GALT, ONT.**—The City Engineer has recommended that the construction of the proposed sewers on Colborne and King streets be done by day labor.

**ACTON, ONT.**—Henderson & Co. are negotiating for the rebuilding of the Glasgow House.—A new G. T. R. station will be built here the coming summer.

**ROCKLAND, ONT.**—Dr. M. Powers invites tenders up to 16th inst. for erection of a High school in this village. Plans by Northwood & Noffke, of Ottawa.

**PORTAGE LA PRAIRIE, MAN.**—R. P. Campbell announces that he will immediately rebuild his block on Saskatchewan ave. which was burned last week.

**SMITH'S FALLS, ONT.**—Earl Lockwood has purchased the old fair grounds near this place and intends building a brick house thereon in the spring.

**GALT, ONT.**—The Hamilton, Galt and Berlin Railway Co. have applied to the Dominion Government for permission to construct branch lines to Guelph and Hespeler.

**ALMONTE, ONT.**—A special congregational meeting of St. Andrew's church will be held in the near future to consider the erection of a new Sunday school building.

**BROCKVILLE, ONT.**—Thomas Cavan, of Matlortown, has purchased a lot on corner of Pine and Bethune streets, this city, on which he will erect a brick residence.

**NANAIMO, B. C.**—Parr & Fee, architects, Vancouver, have been commissioned to remodel the Green block in this town, which was recently purchased by Joseph Fox.

**CHATHAM, ONT.**—J. L. Wilson & Son, architects, are preparing plans for a new residence for Mrs. Begulet, of Tilbury, and for a new church in Delmer, Oxford County.

**CARBERRY, MAN.**—H. R. Cooper, solicitor, will receive bids up to February 27th for purchase of \$5,000 of debentures issued for the purpose of erecting a new school.

**BELLEVILLE, ONT.**—The Belleville Hardware Co. will add two stories to their factory.—Plans have been prepared for six or eight new residences to be built in the spring.

**SYDNEY, N.S.**—The City Council have decided to grant a bonus of \$10,000 to the Sydney Cement Works Co., who are about to establish works here with an output of 500 barrels per day.

**BERLIN, ONT.**—Tenders are invited by A. Bricker, Chairman Building Committee, up to February 20th, for carpenter and mason work of proposed Trinity Methodist church in this town.

**GANANOQUE, ONT.**—W. T. Sampson has submitted to the Town Council a proposition to establish bolt works here. He agrees to erect and equip a building costing \$30,000.

**PETROLIA, ONT.**—The Dominion Government has been petitioned to permit the Canadian Pacific Railway to build a railway from Komoka through this town to a point on the St. Clair river.

**MILVERTON, ONT.**—The by-law to grant a free site to Mr. Grosh and his associates to establish a shoe factory here was carried by a large majority. Build-

ing operations will be commenced at once.

**MOOSOMIN, N.W.T.**—The Town Council will issue debentures for the following public improvements: New town hall, \$20,000; fire protection, \$7,000; drainage, \$8,000; granolithic walks, \$5,000.

**KINGSTON, ONT.**—The Bell Telephone Co. will take steps immediately to erect a new telephone exchange in this city, at an estimated cost of \$30,000. It will be two stories with pressed brick front.

**OAKVILLE, MAN.**—Tenders for erection of a two room brick veneer school with basement will be received by W. H. Burns up to March 1st. Plans at the office of D. McCowan, Portage la Prairie.

**LUCKNOW, ONT.**—Alex. Gollan, Box 112, will receive tenders up to February 25th for building a new Presbyterian church in South Killoss. Plans at the office of Thomas Lawrence, this place.

**OWEN SOUND, ONT.**—The Imperial Cement Co. have decided to change their system of manufacture to the wet or slurry process and to increase the output of their factory, at an estimated cost of \$35,000.

**BEAVERTON, ONT.**—Joseph Hodgson, of Point Mara, has purchased the old school property on John street and intends converting the building in two dwellings and erecting a third dwelling on the same lot.

**WATERLOO, ONT.**—H. C. McBride, architect, London, has prepared plans for new Trinity Methodist church to be built this summer on Frederick street, to be cut stone and red brick, 68 x 90 feet, with two towers.

**BARRIE, ONT.**—The County Council have appointed a committee to examine the bridge over the Mud river at Glencairn and that over the Nottawassaga river at Van Vlack and report as to the necessity of new structures.

**BRIDGEWATER, ONT.**—The Bay of Quinte Railway Co. is seeking authority to construct a branch railway from this place northerly to the actinolite mines, to be commenced within two years and finished within five years.

**NORTH HEAD, N.B.**—The Department of Public Works, Ottawa, are asking for tenders up to Saturday, March 4th, for the construction of a breakwater and wharf at this place. Plans on application to the Postmaster.

**CALGARY, N.W.T.**—The Calgary Exhibition Co. will ask a grant of \$5,000 from the city for the purpose of erecting additional buildings.—Mackenzie, Mann & Co. are said to be considering the construction of an electric railway here.

**PRINCE ALBERT, N.W.T.**—The question of constructing a waterworks system will be taken up by the Council this year.—Baker & Dangerfield, proprietors of the Royal Hotel, are preparing for extensive building operations this spring.

**COLLINGWOOD, ONT.**—The question of providing increased school accommodation is being considered by the Board of Education, a committee having recommended the erection of a new Collegiate Institute building. A new four-roomed school in the West Ward is also considered necessary.

**WELLAND, ONT.**—The Baptist congregation will build a new church on West Main street.—James S. O'Neil will receive tenders up to the 22nd inst. for the erection of a two-storey concrete business block on Main street east. Plans at office of George Ross, C.E.

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QUEBEC, CANADA OFFICE, HOCHELAGA BANK BUILDING

DUNNVILLE, ONT.—The Haldimand County Council last week quashed all the proceedings of last year's Council in regard to a House of Refuge which was to be built here this spring, and it now seems probable that the building will be erected at Cayuga.

FORT WILLIAM, ONT.—A. McNaughton, Town Clerk, is this week taking tenders for construction of granolithic sidewalks.—The Council will take steps at once to purchase a hook and ladder and 500 feet of fire hose and to build a two-storey stable.

ST. CATHARINES, ONT.—The Water Commission are considering the advisability of installing meters on the entire water service.—The Board of School Trustees are in favor of building a new school for St. James and St. Patrick's Waids in the near future.

NEW LISKEARD, ONT.—A company is being formed to construct a telephone system in this town and district. Particulars from D. Stewart.—The School Trustees have decided to at once purchase a site on which to build a new school.

WALKERVILLE, ONT.—It is announced that the Pere Marquette Railway intend to operate a new ferry system between Walkerville and Detroit and that a large slip dock will be constructed on the river front here. This dock will be reached from their present yards by a subway under the Grand Trunk tracks.

ORILLIA, ONT.—Father Moyna has not definitely decided upon the erection of a new church, as stated in a recent issue. A committee has been appointed to report upon the advisability of enlarging the present edifice, but many of the

congregation are in favor of a new building, the cost of which would be about \$30,000.

LONDON, ONT.—The managers of St. Andrew's church have definitely decided to erect a commodious Sunday school building. About \$8,000 has been subscribed.—It is again reported that the Grand Trunk Railway will build a new station here.

VICTORIA, B. C.—J. H. Todd & Sons and William Munsie are preparing to construct a new cannery at Esquimalt.—Robert and D. C. Hutchison have decided upon the erection of a factory for the manufacture of automobiles and power launches.

DUNNVILLE, ONT.—The Grand River & Western Power Co. is applying for a Dominion charter to construct a water course and feeder at this place and a raceway northerly from the Grand river to Jordan, on Lake Ontario, for the purpose of developing electric power.

REGINA, N.W.T.—The Board of School Trustees have been authorized to borrow \$11,000 for the purpose of installing steam heating, plumbing and ventilating systems in the Central school, also for building an addition to the North Ward school and for new seats.

SARNIA, ONT.—Mr. Turner, chief engineer of waterworks, has advised the installation of additional pumping capacity.—Mr. Proctor has given notice of a by-law to raise \$100,000 to move the waterworks plant to Point Edward.—A. Batty has prepared plans for two stores to be built on Christina street.

FORT FRANCES, ONT.—A by-law will be submitted to the ratepayers to raise \$20,000 by the issue of debentures

for installing a system of fire protection and building a municipal hall. It is proposed to obtain tenders at once on steam fire engines of 600 gallons capacity, two hose wheels, 1,500 feet of hose and four tanks of 5,000 gallons each.


STRATFORD, ONT.—The City Council have passed the by-law that Downie street, from George to Shakespeare, be paved with brick and the remainder of Downie street and all Market street with asphalt block. The City Engineer will submit a further report on the advisability of constructing an asphalt block pavement on Ontario street.

HALIFAX, N.S.—N. & M. Smith purpose erecting immediately a building for the manufacture, curing and packing of all grades of fish-stuffs.—Some prominent business men have decided to organize the Shipbuilding and Investment Co. for the purpose of constructing steel ships, etc. The company have already secured a site of 50 acres on the Dartmouth side of the harbor, where the works will be established.


VANCOUVER, B. C.—During the month of January building permits were issued to the value of \$118,700.—W. Blackmore, architect, has prepared plans for a two-storey brick and stone building to be erected on Water street, at a cost of \$30,000.—Ross & Howard purpose building a modern machine shop on north side of Powell street, almost opposite the Europe Hotel.—Nicholls & Macaulay, acting for a client, have purchased a lot on Pender street, between Richards and Granville streets, and it is understood that the purchaser contemplates building thereon.—Dalton & Eveleigh, architects, are preparing plans for alterations and

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February 15, 1905

CANADIAN CONTRACT RECORD

additions to Edward Lewis' block at corner of Hastings and Seymour streets; estimated cost, \$6,000.

**KINCARDINE, ONT.**—The Council have appointed a special committee to enquire into the question of a sewerage system for the town.—W. J. Bruce will receive whole or separate tenders up to Saturday, 25th inst., for all trades required in the erection of a pressed brick residence on Durham street. Plans by W. E. Binning, architect, Listowel.

**QUEBEC, QUE.**—The Lemesurier property, corner St. Paul street and Parent square, has been purchased by George E. Amyot, who may erect a six-storey hotel thereon.—H. Dorion is about to erect a brick building on Oliver street, cost \$3,500.

**FREDERICTON, N. B.**—E. Brydone Jack, City Engineer, has submitted a report on the water supply of the city, in which he recommends the removal of the intake about 1 1/4 miles above its present location and the introduction of a filtering plant, the whole to cost about \$76,000.

**NEW WESTMINSTER, B.C.**—The Dominion Government having granted \$50,000 for a Dominion Exhibition here next year, it is the intention to commence work at once to provide the necessary buildings. Plans are being drawn for a new building for the manufacturers' and industrial exhibits, which will take a large part of the \$50,000 grant.—It is understood that a new hotel will be built on the corner of Columbia and Sixth streets, but the name of the promoter has not been disclosed.

**BRANDON, MAN.**—Campbell & Campbell will commence work on a new four-storey warehouse as soon as spring opens. — J. B. Whitehead, Secretary-Treasurer, is asking for bids by noon of Wednesday, March 1st, for supply of 7,000 barrels Portland cement and 15,000 lineal feet of 8-inch vitrified sewer pipe. Specifications on application to W. H. Shillinglaw, City Engineer. — W. Nicholson Lailey, architect, has prepared plans for a business block to be built by Campbell & Campbell, four stories, 50 x 120 feet, brick on stone

foundation, plate glass front.—W. H. Shillinglaw, City Engineer, has been instructed to prepare plans and specifications for an electric plant to light the streets and public buildings.

**HAMILTON, ONT.**—The Otis Elevator Co. have decided to double their building and plant and will next summer erect an addition costing \$30,000.—The Diamond Glass Co. will resume business in their Picton street factory and will spend from \$10,000 to \$15,000 for furnaces, etc.—E. V. Tanner has purchased a site for a large apartment house on Barton street, near Birch ave.—A movement is on foot to build a modern theatre on Main street, east of James street. Hon. Charles D. Haines, of the Hamilton, Ancaster and Brantford Electric Railway Co., has intimated his willingness to finance the scheme. Mr. Haines is also said to have bought the charter of the Hamilton, Galt and Berlin electric railway.—Adam Zimmerman, M. P., is talking of building a block of ten houses on Sanford ave., south of Main street.

**PETERBORO, ONT.**—J. E. Belcher, architect, has been instructed to prepare plans for a new rectory for St. John's church, of which Rev. J. C. Davidson is rector. It will be located at corner of Sheridan and Brock streets.—S. R. Armstrong, Town Clerk, invites tenders up to March 15th for supplying 3,500 barrels of Portland cement, tenderers to state whether cement is packed in sacks or barrels, net weight and price.—The

**PETERBORO Sanitarium Association** has been formed here for the purpose of erecting a consumptive sanitarium on the Hilliard farm. Dr. Boucher is president and J. W. Bennett secretary-treasurer.—Plans have been prepared for the new Collegiate Institute building to be built in Central Park; estimated cost, \$50,000.—Roland F. McWilliams is organizing a company for the manufacture of sand lime brick, the plant to cost about \$25,000.—The town has for sale \$92,000 of debentures.

**OTTAWA, ONT.**—McFarlane & Douglas purpose enlarging their galvanized iron works on Slater street.—Plans of High school to be built at Rockland, Ont., may be seen at the office of Northwood & Noffke, architects, this city. Tenders close 16th inst.—Plans of breakwater and wharf to be built at North Head, N. B., are on view at the Department of Public Works, this city. Tenders close March 4th.—John Henderson, City Clerk, invites bids up to Tuesday, 28th inst., for the installation of electric light fixtures in the Public Library building. Plans at office of E. L. Horwood, architect.—It is learned that the New

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York Central Railway will commence the rebuilding of the New York and Ottawa line between Cornwall and Tupper Lake as soon as spring opens.—A civic deputation interviewed the Minister of Railways and Canals on Monday last and urged upon him the necessity of building a bridge across the canal at Somerset street.

**MONTREAL, QUE.**—The Police Committee have asked for \$15,000 with which to build a new police station.—The Bank of Montreal have purchased a site on the corner of St. Lawrence and Sherbrooke streets on which to erect a branch banking building. They have also purchased the vacant lot on the north-west corner of Peel street and Burnside place and will likely build thereon.—The C.P.R. Telegraph Co. are perfecting plans for laying underground wires in another section, the work to begin in the spring and extend from Ste. Antoine street along Inspector and Lauchetiere street to Windsor street.—James Ferns, Superintendent of the Fire Alarm Department, has recommended that the fire alarm office be located over the proposed No. 5 fire station, which will probably be built this year.—The old homestead of Hon. Mr. Rodier in St. Antoine street has been secured by the Dominion Government to be used as quarters for immigration officials, and arrangements are being made for the necessary alterations.—At the annual meeting of the Boys' Home last week, Superintendent Dick stated that the erection of a new building would likely be undertaken at an early date.—The Credit Foncier Franco-Canadian has purchased the property on corner of St. James street and St. Lambert Hill and will erect a ten-storey office building, at a cost of upwards of \$300,000.

**WINNIPEG, MAN.**—C. J. Brown, City Clerk, is asking for tenders up to Friday, 24th inst., for the supply of a fire alarm bell, tenders to give a separate price on a bell weighing 1,500 pounds and one of 2,000 pounds, with electric striker and mountings complete.—The Great West Development Co. will build a number of residences this year.—C. W. Murray, lumber dealer, will erect a new planing mill.—The Cement Building Block Co. purpose erecting a new building, and the Winnipeg Brick Co. have made extensive purchases of lots for building purposes.—The Hoover block, corner James and Louise streets, will be purchased for a labor temple and will be remodelled at a cost of about \$10,000.—The following works are to be undertaken by the city: Asphalt pavement on lane between Edmonton and Kennedy streets, from Cumberland ave. to Qu'Appelle ave., cost \$8,640; sewer on Emily street and Winnipeg ave., cost \$3,020, and on Lipton street, from Portage to Buell ave., cost \$1,532; granolithic walk on west side of Garry street, from York to Graham ave., cost \$1,345.—E. R. Devlin & Co. have purchased a warehouse site on Henry ave. running through to Fonseca and intend building a commodious warehouse in the near future.—C. J. Brown, City Clerk, is this week taking tenders for the construction of sewers.—The shareholders of the Manitoba Peat Co. elected directors last week, John Woodman being chosen secretary-treasurer. The company have secured valuable tracts of peat lands and will immediately proceed to erect their plant.—C. J. Brown, City Clerk, is asking for tenders up to Tuesday, 28th inst., for the supply of five gondola hopper cars about 8 x 30 feet in size.—Prof. Allan Hazan, sanitary engineering expert, of New York, has been appointed by the City Council to report on the waterworks and sewerage systems.

**TORONTO, ONT.**—The Board of Control will receive tenders up to 21st

inst. for the erection of a new art gallery on the Toronto Exhibition grounds. Plans at the office of the City Architect, City Hall.—J. A. Jacobs, of 1145 King street east, has purchased a lot on corner of Gerrard street and Broadview avenue, East Toronto, on which he will build a store.—Tenders are wanted at 1251 Queen street west for the erection of three stores and dwellings at New Toronto.—The congregation of Dovercourt road Presbyterian church have decided upon the erection of a new edifice, the Presbyterian Union having agreed to assist to the extent of \$5,000.—The enlarging of the present college or the erection of a new building is engaging the attention of the Council of the Ontario College of Pharmacy. A committee

consisting of W. B. Graham, W. A. Karn and G. E. Gibbard will report on the question.—The Bank of Hamilton have purchased the store and three adjoining houses on north-west corner of King and Dufferin streets and will likely utilize the property as a site for a bank building.—Hawes & Co., who with other French capitalists have now considerable interest in Toronto real estate, have purchased the vacant lot on corner of Spadina road and Lowther ave. and will build a fine apartment house thereon.—Samuel T. Wat-

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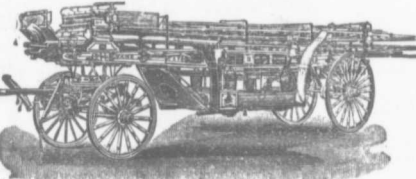
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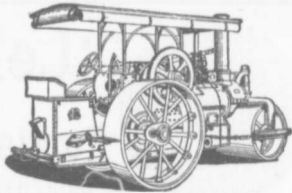
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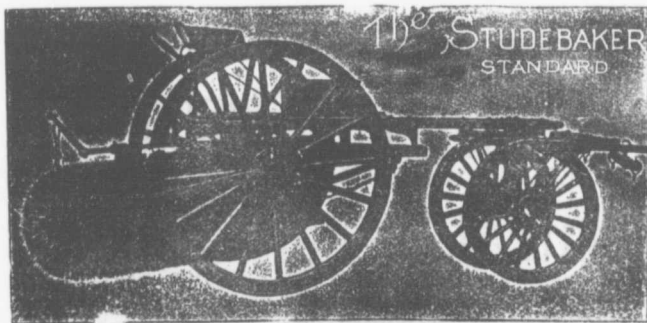


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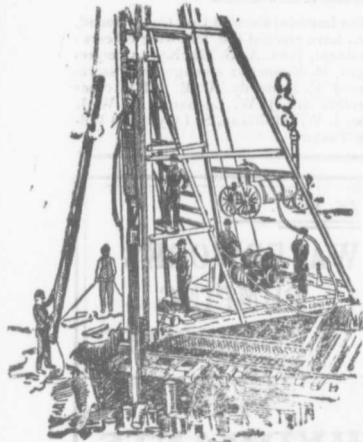


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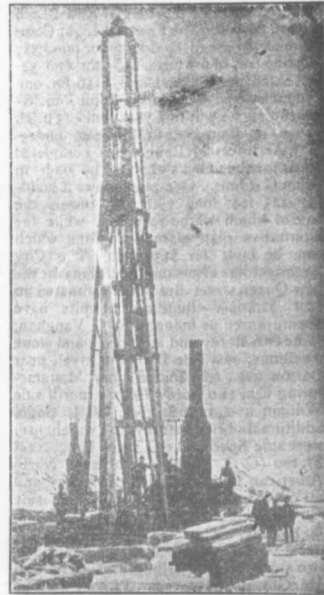
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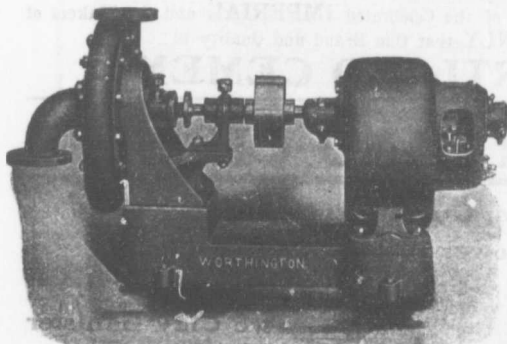
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kins purposes erecting a building costing \$3,000 on a lot recently purchased from the city at corner of Royce and Perth avenues. —Tenders for repairs to asphalt pavement will be received by the Board of Control up to noon of 21st inst. —The Property Committee of the Board of Education have asked for appropriations for the following schools: New 24-room school on Phoebe street, \$75,000; new school between Huron street and Palmerston ave., eight rooms, \$47,000; addition to Huron street school, \$15,000; addition to Cottingham street school, \$12,500; enlargement and finishing at Kew Beach school, \$6,000. —The Fire and Light Committee have asked for \$2,700 for purchase of 3,000 feet of fire hose, \$480 for two 54-foot extension ladders, and \$156 for one 45-foot extension ladder. —John Poucher states that he will this year build 23 brick houses on Bain ave., in the east end. —City Architect McCallum has completed plans for the new pavilion to be built in Allan Gardens. One plan shows a building 225 feet long with two towers, the cost of which will be \$200,000, while the alternative plan is for a building which can be built for \$130,000. The City Architect has also submitted plans for the new Queen street fire hall, estimated to cost \$20,000. —Building permits have been granted as follows: R. C. Vaughan, three two storey and attic brick and stone dwellings, east side Bathurst street, near Barton ave., cost \$6,000; Joy Manufacturing Co., two storey factory, north side William ave., cost \$1,500; W. J. Gage, additional brick storey to warehouse, west side Spadina ave., near King, cost \$7,200 (C. J. Gibson, architect); North American Land Co., pair two storey and attic brick and stone dwellings, east side Euclid ave., near Bloor, cost \$3,000 (J. A. Harvey, architect); Thos. Critenden, pair semi-detached and one detached two storey brick dwellings, 66, 68 and 70 De Grassi street, cost \$4,500. —The Automobile & Supply Co. will build a three-storey addition to their factory on Temperance street.

#### CONTRACTS AWARDED.

ACTON, ONT.—Residence for Mr. Holmes: J. B. Mackenzie, contractor.

BALLINAFAD, ONT. — Brick school: J. B. Mackenzie, of Acton, contractor.

TORONTO, ONT.—Construction of hydraulic dredge: Polson Iron Works, successful tenderers, \$52,180.

CHATHAM, ONT.—John Piggott & Sons have signed the contract for erection of new armory and drill hall.

VANCOUVER, B.C.—Residence for Dr. Wilson, corner Dunlevy ave. and Hastings street: Parr & Fee, architects; P. Tardiff, contractor.

PARRSBORO, N.S. — Thomas Trahey, this place, has secured a contract to build a 60-ton schooner for A. & R. Loggie, of Loggieville, N.B.

BOWMANVILLE, ONT. — Four-storey brick mill for John McKay, Limited: William Brock, contractor. The Goldie & McCulloch Co., Galt, will supply the machinery and steam plant.

VICTORIA, B.C.—The Capital City Canning Co. have awarded the contract for lumber and mill work for their proposed cannery plant building at Esquimalt: Lemon, Gonnason & Co., this city.

MONTREAL, QUE.—The Fire and Light Committee have awarded the following contracts: W. E. Seagrave, one aerial truck, with quick hoisting device, \$4,975; Ledoux Carriage Company, one hook and ladder truck, \$748.50; St. Lawrence Waggon Company, three hose waggons, \$600 each; Theo. Trudeau, three hose steigs, \$765. The Canadian

Rubber Co. were awarded the contract for 5,000 feet of "Keystone" hose at 85 cents, with couplings.

OTTAWA, ONT.—M. P. McGrath, of Easton, Pa., has been awarded the contract for the construction of a railway between Ottawa and Montreal for the Ottawa River Railway Co. The plans for the line between Hawkesbury and Montreal have been approved by the Government and this section will be built first. The intention of the company is to eventually build through to the Georgian Bay.

GODERICH, ONT. — The County Council have accepted the Sarnia Bridge Company's tenders for superstructure of Amberley bridge, \$1,460; Lucknow bridge, \$840; Morrisbank bridge, \$1,510; McCann's bridge, \$840. Contracts for abutments have been awarded as follows: Nagle & Luby, McCann's bridge, \$4.95 per cubic yard; C. Barber, Wingham, for Morrisbank bridge, \$4.75, and for Lucknow bridge, \$4.85.

SYDNEY, N.S.—The Dominion Iron and Steel Co. have awarded the contract for additional generators to the Canadian General Electric Co., Toronto, and for two engines to the Goldie & McCulloch Co., of Galt, Ont.—The contract for a cement plant to be established here was awarded last week to C. J. Curtin, of New York, and for machinery to the Ruggles Coles Engineering Co., also of New York. The plant will cost upwards of \$200,000.

#### BUILDING MATERIALS.

The demand for building materials has been light owing to the cold weather and deep snow. Lumber continues firm and a further advance in the price of lath has taken place. The mills are now asking \$3 to \$3.15 for the standard 4 ft. No. 1 white pine variety, and \$2.50 for No. 2, the retail price being about 50 cents above these figures. There has also been a corresponding advance in hemlock, spruce and basswood lath.

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Iron pipe and iron pipe fittings are slightly lower than last week and the demand is very quiet.

M. H. Claxton has retired from the firm of Claxton, Lemmon & Lawrenson, plumbers and tin-smiths, Kingston, Ont., and the business will be continued by the remaining partners under the name of Lemmon & Lawrenson.

The Imperial Cement Co., Owen Sound, Ont., have elected the following officers: President, Hon. A. G. MacKay; vice-president, M. Kennedy; manager and secretary, J. C. Kennedy, C. E. The other directors are J. W. Leonard, Dr. W. J. Dow, J. W. Maitland, S. Lloyd and William Taylor.

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*Inverts for Brick Sewers*

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LIGHT CONSTRUCTION

UNDER THE PERSONAL DIRECTION  
OF

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Saskatchewan Bridge Company, seeking incorporation, to build a bridge across the Saskatchewan river from Strathcona to Edmonton, N.W.T. W. H. Biggar, of Montreal, solicitor for applicants.

Sussex Lumber Company, Limited, Sussex, N.B., incorporated, capital \$25,000. Directors, James A. McArthur, James A. Campbell, E. R. Falkins, of Sussex; James Smith, of Millstream, and others.

Scarboro Telephone Company, Limited, Toronto, incorporated, capital \$40,000, to carry on the business of a telephone company. Directors, T. A. Young, of Markham; William Mulock, jr., of Toronto; Alexander Neilson, John Neilson and David Brown, of Scarboro.

Ontario and Minnesota Power Company, Limited, Toronto, incorporated, capital \$3,000,000, to undertake water power development at Fort Francis, Ont. Directors, E. W. Backus, of Minneapolis; R. A. Grant and A. McKenzie, of Toronto.

American and British Columbia Hydraulic Placer Company, Limited, incorporated at Victoria, B.C., capital \$50,000.

Dease Hydraulic & Development Company, Limited, Victoria, B.C., incorporated, capital \$50,000.

Enderby Gold Mines, Limited, Victoria, B.C., incorporated, capital \$250,000.

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MILTON PRESSED BRICK AND SEWER PIPE CO.

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" 2	14 00	14 00
Buff No. 1	20 00	18 50
" 2	25 50	25 50
Brown	30 50	33 50
Roman Red	40 50	42 50
" Buff	12 00	12 00
Hard Building	12 00	11 50
" Sewers		
" Backing		

*Please write to head office, Milton, Ont., for catalogue and prices.*

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No. 1, 2 and 3 Red Pressed Bricks	
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Pompeian Red, Buff and Brown Pressed Bricks	
Ornamental Bricks of all kinds for Mantel purposes.	
Porous Terra Cotta Fireproofing of all Descriptions	
Vitrified Street-Paving Bricks	
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Sewer Bricks	
Stone or Macadamized Roadways	

*(Continued on page 14.)*

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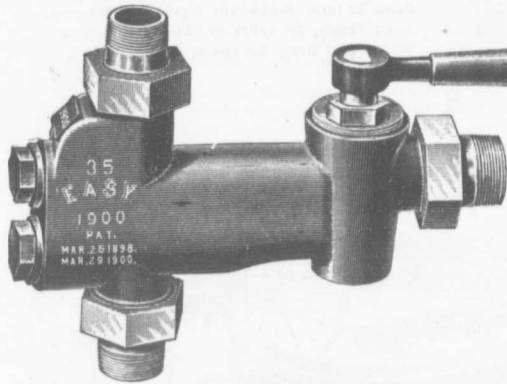
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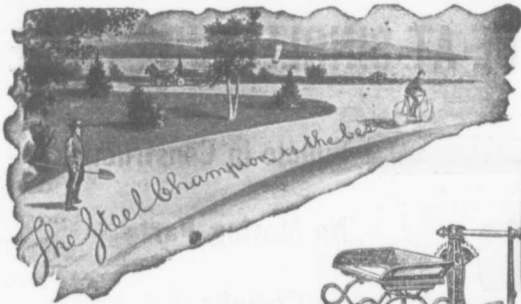
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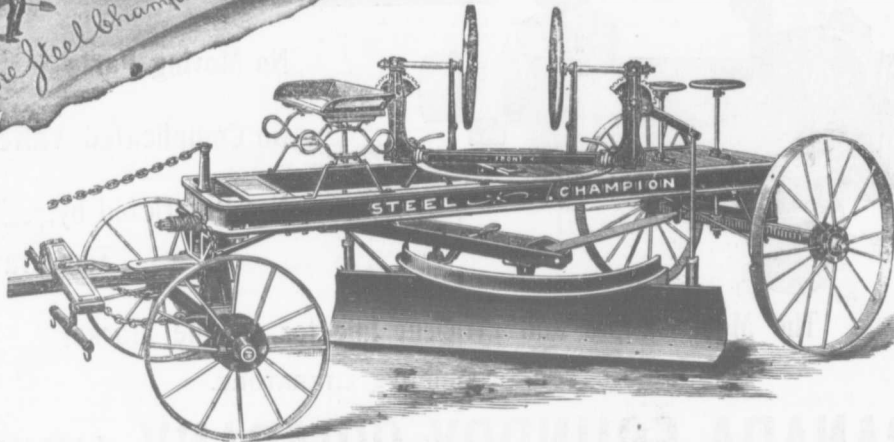
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**Prices of Building Material**  
(Continued from page 12.)

TORONTO PRESSED BRICK AND TERRA COTTA WORKS		F.O.B. Milton, Ont.	
Red No. 1	13 00	13 00	
" No. 2	15 50	15 50	
" No. 3	9 00	9 00	
Buff No. 1	15 00	15 00	
" No. 2	14 00	14 00	
Brown	15 00	15 00	
Roman Red	30 00	30 00	
" Buff	35 00	35 00	
" Brown	40 00	40 00	
Hard Building	8 00	8 00	
" Sewer	7 50	7 50	
" Backing	6 00	6 00	
Moulded and Ornamental	from \$2.00 to \$5.00 per 100.		
Terra Cotta String Courses and Frieze	from 50c. to \$2.00 per ft. run.		
Roofing Tiles	\$50.00 per 1,000.		
BEAMSVILLE BRICK AND TERRA COTTA CO.		F.O.B. Beamsville, Montreal.	
Red Peerless Facing	\$16 00	\$21 30	
" No. 1	14 00	19 50	
" No. 2	12 00	17 50	
" No. 3	10 50	15 00	
Brown Peerless Facing	20 00	25 50	
" No. 1	18 00	23 50	
Buff Peerless	20 00	25 50	
" No. 1	18 00	23 50	
" No. 2	15 00	20 50	
Moulded and Ornamental Brick	from \$3 to \$10 per C.		
Roman Red (Size 12 x 4 1/4 in.)	30 00	35 50	
" Buff	30 00	35 50	
" Brown	34 00	39 50	
Vitrified Paving Brick No. 1	18 00	23 50	
" No. 2	14 00	20 50	
Jewer	8 00	13 50	
Roofing Tile	22 00	27 00	
FREE BRICK		TORONTO POTTERY CO.	
Boyd	F. O. B. Toronto		
W. W. Co.	20 00 M.	23 00 M.	Less
Savage Crown	22 50 M.	27 50 M.	
Ramsay	28 50 M.	30 00 M.	
Con. m. n Rubble	F. O. B. Montreal		
delivered at building	13 50	13 00	
Large flat Rubble, per ton, delivered	14 00	18 00	
Foundation Blocks, per sq. ft.	43	50	
Granite (Stonestead) Ashlar, 6 in. to 12 in., rise 9 in., per ft.		15	
Amherst Red Sandstone Amherst, N.S., per cub. ft. on cars at quarry 40c. at quarry	40	45	
Sackville, N.B. brown or red stone f. o. b. Quarries	45	45	
Wendell	30	4	
Myers-Northport Red or River			

Phillip Gray Sandstones f.o.b. per cubic foot.		Toronto.	Montreal.
Stonestead g. r. paving blocks, 8 in. to 12 in. x 6 in. x 4 1/4 in. per M.		75	65
Granite curbing stone, 6 in. x 6 in. per lineal foot.			50 00
Buctouche Olive Freestone Olive Sandstone (Indian town, N. B.)	85	65	
Brown Sandstone (Sackville, N. B.)	80	70	
Most red sandstone, per cu. ft.		60	
Black Pasture buff stone per cu. ft.		50	
Hagersville Crushed Stone per ton	1 25		
Nova Scotia buff grey, per cu. ft.		65	
Coursers, 6 to 8 in. f. o. b. St. Mary's, per cord		7 00	
Footing, 6 to 10 in. per cubic ft.		13	
Dimension Stone, f. o. b. St. Mary's, per cubic foot		35	
Granite (Laurentian Pink) Ashlar, 6 to 12 in., rise 9 in., per c. ft.		25	
Dimension Stock Granite (Laurentian Pink) for building purposes, per c. ft., f. o. b. quarries		40	
Do., for polishing purposes, up to 2 tons weight, per cubic foot		70	
Dimension stock granite for building purposes, per cu. ft. Do., for polishing purposes, up to 2 tons weight, per cubic ft.		40	
Paving sets, per thousand block		1 00	
		60 00	
CREDIT VALLEY STONE.		F. O. B. Quarries.	
Rubble, per ton		60	
Brown Coursing, up to 10 per sup. yard		1 75	
Brown dimension, per cub. yard		1 25	
Grey course g. per sup. yard Grey dimension, per cub. ft.		43	
ROMAN STONE. F. O. B. Factory.		Toronto. Montreal.	
6" x 3" Sills, tooled seated and throated 35c. per lineal foot			
Window Heads and Ashlar, 40c per square foot			
Window and Door Quoins, tooled 40c. per superficial foot			
String Courses, Moulded or Ornamental, 6" to 12" rise 50c to \$1 50 per lineal foot.			
Hollow wall tooled finish 14" thick 40c. per square foot			
N. L. A. T. S.		Toronto. Montreal.	
Red	20 00	20 00	
purple	2 00	10 00	
unfading green	10 00	11 00	
black	9 00	9 00	

Portland Cement (CARLOADS.)		Toronto.	Montreal.
Canadian (Packages, 350 lbs. net.) :			
Rathbun's Star	1 70	2 00	1 80
Trowel	1 85	1 85	1 95
Samson	1 75	1 85	
Magnet	1 55	1 65	
Monarch	1 50	1 90	1 90
Hercules	1 75	1 75	
Imperial	1 80		
Crescent 375 lbs. gross	2 30	2 40	1 95
Diamond 350	2 30	2 30	1 85
" Giant" Brantford	1 75	2 00	2 00
American (in Bags) :			
"Helderberg"			1 90
Alsen			2 35
Lehigh, in bbls., 375 lbs. cotton sacks, 350 net	2 35	2 10	2 00
" raper bags	2 10		1 85
"Iron Clad" in bags 350 lbs.			1 80
"Invicta" " "			1 65
"Adirondack" " "			1 50
Vulcanite (The Toronto Pottery Co., Limited. Toronto) 35 lbs. per bbl.			1 80
In paper bags			2 00
" wooden bbls.			2 10
" cotton bags			2 10
English in Barrels :			
Brook's Shoobridge Anchor	2 35	2 40	2 00
Belgian (in Barrels) :			
" Josson"	2 60	2 70	2 30
"North's Condor	2 05	2 10	2 25
"White Cross"	1 90	2 00	1 75
Hammer	2 65	2 75	1 80
White Star	2 15	2 25	1 90
Samson	1 80	1 90	
German (in Barrels) :			
Offenbacher			2 35
Alsen	2 65	2 95	2 40
Oyckerhoff	2 65	2 75	2 40
Hercules	2 25	2 35	2 15
Kenn's Superior "Whites"	1 60	1 60	1 50
Kenn's Choice "Whites"	6 50	7 00	4 50
Bricks, Newcastle, per M	27 00	28 00	18 00
Plaster Calined N.B.	1 70		1 60