

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

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No. 11

THE CANADIAN CONTRACT RECORD PUBLISHED EVERY WEDNESDAY

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AGENTS WANTED

Well established firm that has been successfully operating in all parts of the Province since both THESE and IS BEING DONE AND HERE BY THE PRINCIPLE upon which this road was built and was thoroughly demonstrated by THIRTY SIX YEARS experience. THE AMERICAN ENGINEERING APPLICATION of this principle in road building THE ROAD has been very difficult. It has been COMPLETELY NOT ONLY FAR MORE EFFECTIVE, IN MANY MORE WAYS, and IS VERY MUCH CHEAPER.

Agents wanted throughout Canada for this road. Address The Nash Road, Borough of Brooklyn, N. Y. City, U.S.A.

TOWN OF ST. STEPHEN WATERWORKS.

Sealed proposals for construction of waterworks will be received until 9 p. m. of FRIDAY, MAY 25th, at the Town Council room, St. Stephen, N. B. Work includes collecting well, laying pipe 10 inch and 14 inch, twenty-two thousand feet, and concrete distributing reservoir. Specifications can be obtained and plans seen at the office of the Town Clerk or the office of the Engineer.

F. A. BARBOUR,
Engineer,
Boston, Mass.

J. VROOM,
Town Clerk,
St. Stephen, N. B.

CITY OF BRANDON

Tenders for CAST IRON PIPE AND HYDRANTS

* Sealed tenders will be received by the City of Brandon until 9 o'clock noon on MONDAY, JUNE 18th, 1906, for furnishing the following supplies:

150 Ton of 6 inch C.I. Pipe and Specials;

15 Hydrants.

Specifications and conditions of tendering may be obtained on application to the undersigned.

The lowest or any tender not necessarily accepted.

W. H. BHILLINGLAW,
City Engineer.

Brandon, Man., May 10th, 1906.

Tenders for Cement Sidewalks

Sealed tenders will be received at the Town Clerk's Office, Whitty, up to MONDAY, 5th MAY, 1906, for the construction of 10,000 feet or more of Cement Walks in the Town of Whitty.

R. RICHARDSON,
Chairman on Streets.

Tenders for Electric Generators, Etc.

Sealed tenders addressed to Ald. J. C. Gibson, chairman of Fire, Water and Light Committee, for supply of two 500-horse-power Electric Generators, Switchboards, etc. for High Pressure Fire Service Waterworks, will be received at the office of the undersigned up to 3:30 p. m.

MONDAY, JUNE 4, 1906

Specifications and forms of tender may be obtained on application to H. N. Kuttan, City Engineer, Winnipeg, Canada.

Each tender must be accompanied by an accepted cheque or draft payable to the order of the City Treasurer, 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, May 9, 1906.

Notice to Contractors

Sealed bids and separate tenders will be received until 9 o'clock p. m. on SATURDAY, 26th MAY, 1906, for all trades required in the erection of a

Stone and Brick Methodist Church at Campbellford, Ont. according to plans, specifications, etc. prepared by James L. Wilson & Son, Architects, Chatham, Ont.

Lowest or any tender not necessarily accepted. Plans, etc., can be seen at the office of the Secretary, to whom all tenders shall be addressed.

Any other information can be obtained from the Architects.

E. W. TURNER, Secretary,
Campbellford, Ont.

Gast-iron Pipe

Sealed bids or tenders will be received by the Town of St. Stephen until eight o'clock, p. m. of FRIDAY, THE TWENTY-FIFTH DAY OF MAY, 1906, for furnishing approximately one thousand (1,000) tons of 10" and 14" cast-iron pipe and special castings.

Specifications may be seen at the office of the Town Clerk, St. Stephen, N. B., or at the office of the Canadian Contract Record, Montreal.

All bids must be accompanied by a certified check for Five Hundred Dollars (\$500.00), and security in the amount of Five Thousand Dollars (\$5,000.00) will be required for the faithful performance of the contract.

The Town reserves the right to reject any or all bids.

J. VROOM,
Town Clerk.

St. Stephen, N. B., April 16, 1906.

Tenders For Debentures

City of St. John, New Brunswick

Tenders, addressed Treasury Department, City of Saint John, Province of New Brunswick, and marked "Tenders for Debentures", will be received by the undersigned, up to 12 o'clock noon, on the TWENTY-EIGHTH DAY OF JUNE, 1906, for the purchase of Seven Hundred and Twenty-One Thousand (\$721,000) Dollars "Saint John City Debentures" to be issued by the City of Saint John, payable at the expiration of forty years, with interest at four (4) per cent. per annum, payable half yearly from the first day of May, 1906. Principal and interest may be payable at Chamberlain's office, in Saint John, New Brunswick, or in Great Britain or elsewhere.

The Debentures may be expressed in sterling money of Great Britain, in currency of Dominion of Canada, or in the currency of any Foreign Country, and in sums not less than Five Hundred Dollars each as purchaser may desire.

Resolutions passed by the Common Council of the City of Saint John provide for the formation of a Sinking Fund for the redemption of these Debentures at maturity.

Parties tendering must state in their tender in what currency, in what sums and where they desire the Debentures and Interest to be made payable.

The highest or any tender not necessarily accepted.

By order of the Treasury Department of Common Council.

HERBERT E. WARDROPER,
Common Clerk,
City of Saint John, N. B.

Prospectus in connection with above loan may be obtained on application.

Tenders Wanted

Sealed tenders will be received by the undersigned or by James Donaldson, Esq., County Commissioner for Perth, Allwood, Ont., until 5 o'clock p. m. of SATURDAY, THE 2ND DAY OF JUNE, 1906, for the erection of Two Steel Bridges on the boundary between Grey and Elms Townships about six miles from Listowel on the G. T. R.

No. 1 is to be a Warren Truss of one span, 40 feet clear between abutments.

No. 2 is to be a Pratt Truss of one span 32 feet clear between abutments 5 feet high of 4 panels.

Both bridges are to have 7" joists at 2' centres, Roadways 14 feet wide, railing 4' high of 4 tiers of 1 1/2" gas pipe, concrete floors and wheel guards. Required strength 125 pounds per square foot of floor surface, with a good safety factor. About 10 feet from bed of stream to floors. Bridge No. 1 is to be completed on or before August 11th, 1906. Bridge No. 2 is to be completed on or before August 25th, 1906.

Tenders to be accompanied by marked cheque equal to 10% of contract price and payable to the Treasurer of Huron County. Cheques will be forfeited should any contractor fail to enter into satisfactory agreement for due fulfilment of contract.

The deposits of unsuccessful tenderers will be returned.

Lowest or any tender not necessarily accepted.

JOHN ANSLEY,
County Commissioner for Huron County,
Wingham, Ont.
Wingham, Ont., May 10, 1906.

[FOR ADDITIONAL ADVERTISEMENTS FOR TENDERS SEE NEXT PAGE.]

WANTED AT ONCE FOR CITY OF EDMONTON

A first-class Draftsman, for sewer, street and water-works plans.
A good level man, for grades, sewers, profiles, etc.
Inspector for cement sewers, sidewalks, etc.
Inspector for telephone installations.
Six young men with technical knowledge, to act as foremen, inspectors, and general work, where they could work into desirable positions.
Also wanted, a telephone man, one who could take charge of remodeling and installing, and then to operate same, fine opening for right man.
The City owns all its municipal plants, and there are fine openings for ambitious young men. Address at once with references to

CITY ENGINEER,
Edmonton, Alta.

City of Moose Jaw, Sask.

TENDERS

Sealed tenders will be received at the office of the City Clerk until 5 p. m. on MONDAY, THE 21ST DAY OF MAY, 1906, for the following Fire Apparatus and Street Sprinkler.

1. Hose wagon. Capacity of 600 ft. and 800 ft.
2. Hook and ladder and trucks built for two horses.
3. One street-sprinkler 600 gals. capacity for two horses.

The City reserve the right to reject any or all tenders.

JOHN D. SIMPSON,
Secretary-Treasurer.
Moose Jaw, 8th May, 1906.

City of Fredericton, New Brunswick.

Bids will be received at the offices of the City Clerk until 5 p. m. on MONDAY, THE 21ST DAY OF MAY, 1906, at eight o'clock in the evening, for improvements in the City Water Works, including the following contracts:

1. For the construction of concrete and brick work in clear well, filter tanks, filter building and extension of pumping station.
2. For the equipment of a complete Mechanical Filter Plant.
3. For duplicate Low Lift Centrifugal Pumps and Direct Connected Engines.
4. For High Duty Pumps.

Deposit cheques certified will be required with each bid.

Bids must be made on blank forms of proposal to be furnished. Plans may be seen and specifications and bidding papers obtained at the offices of the City Clerk, Fredericton, or of the Engineer, Boston.

The City reserves the right to reject any or all bids or to accept any bid.

J. W. MCCREADY, City Clerk,
Fredericton, N. B.
F. A. BARBOUR, Consulting Engineer,
Tremont Building, Boston, Mass.
Dated April 24th, A. D. 1906.

TENDERS FOR Drainage Works

The Corporation of the Township of Cavan will receive sealed tenders marked "Tender for Drainage Works," and addressed to John J. Fair, Millbrook P. O., up to noon of SATURDAY, 4TH MAY, 1906, for the construction of Drainage Works a distance of about seven miles through the Townships of Cavan and North Monaghan, according to plans and specifications made by John B. Belcher, Engineer, which may be seen at the office of John J. Fair, Township Clerk, Millbrook.

Each tender must be accompanied by an accepted cheque drawn upon any chartered bank in Canada, payable to the order of "The Treasurer of the Township of Cavan," for the sum of \$500, or in lieu thereof a cash deposit of said amount, which will be subject to forfeiture in the event of failure on the part of the Contractor to enter into a satisfactory written contract when notified to do so.

The contractor whose tender is accepted will be required to furnish a bond for \$2,000 satisfactory to the Township Council, and the Contractor will also be required to enter into a special covenant not to unnecessarily interfere with or endanger public traffic on the township highways during the construction of the works.

The Township Council reserve the right to reject any or all tenders or to accept any bid which may appear advantageous to the Township of Cavan.

JOHN J. FAIR, Township Clerk,
Millbrook, Ont.

Dated at Millbrook this 24th April, 1906.

Tenders for Strengthening Swing Bridges At Chatham for C. W. & L. E. R'Y.

Sealed tenders will be received up to WEDNESDAY, MAY 23RD, by John S. Pileiding, C. E., Consulting Engineer, 15 Toronto Street, for strengthening of Swing Bridge at Chatham. Plans and specifications at above address, to which tenders are to be sent.

Tenders Wanted

\$10,000 Debenture Bonds For Sale

Tenders will be received up to JUNE 1ST, 1906, for the purchase of Electric Light Debentures of the Town of Picton, in amount \$10,000. Full particulars furnished on application. Address

R. A. NORMAN,
Clerk Town of Picton.

TENDERS WANTED

Tenders will be received by the undersigned up to 4 p. m. of the 22ND DAY OF MAY, 1906, for the building of a High School at the Town of Wingham.

Plans and specifications can be seen at Henry Simpson's office, 17 Toronto Street, Toronto, and at the Secretary's office, Wingham, Ont.

DUDLEY HOLMES,
Secretary.

CEMENT WANTED

Tenders will be received by the undersigned up to till noon, MONDAY, MAY 21ST, 1906, for about 1000 barrels of cement to be delivered f o. b. in Barrie in car lots as required during the season.

The lowest or any tender not necessarily accepted.

E. DONNELL, Town Clerk,
Barrie, Ont.
Barrie, May 7th, 1906.

TENDERS

Sealed and marked tenders will be received by the undersigned until 6 p. m. on SATURDAY, MAY 20TH, 1906, for the building of a two-roomed brick veneer School House 34 by 38 feet on a stone foundation 9 ft. 6 in. high on the school site, Stoughton, Sask. Trustees furnish stone and sand.

Building must be completed by September 1st, 1906, and contractor will be required to give bonds. Lowest or any tender not necessarily accepted. Plans and specifications may be seen at Massey-Harris Office, Stoughton.

E. R. CORNELL,
Chairman School Board,
New Hope, S. D., No. 691,
Stoughton, Sask.

NOTICE TO CONTRACTORS

Sealed tenders, marked "Tenders for Bridges" and addressed to the undersigned Engineer, will be received up to 12 o'clock, noon, of MONDAY, THE 8TH DAY OF JUNE, A. D. 1906, for the furnishing of materials for and construction of:

- (a) Two cement concrete bridge abutments with wing walls consisting of about 125 cubic yards, 1, 3, 5 mixture.
- (b) About 250 yards of excavation.
- (c) 400 cubic yards of earth grading.
- (d) 70 cubic yards of gravel and broken stone grading.
- (e) 150 square feet of rip-rap wall 18 inches thick.
- (f) 85 square feet of rip-rap wall 1 foot thick.
- (g) 116 lineal feet of 5 foot plank walk with railings requiring 550 feet of 1 1/2 inch gas pipe, 2,000 pounds of cast iron posts and all necessary plank and cedar sills.

Said works to be built at Winchester Springs in the County of Dundas and Province of Ontario. Plans and specifications may be seen at the office of the undersigned.

A certified cheque, payable to the Treasurer of the United Counties of Stormont, Dundas and Glengarry, for 5 per cent. of the amount of the tender, must accompany each bid.

The lowest or any tender not necessarily accepted.

Tenders may be submitted on any or all of the four parts mentioned above.

THOS. H. DUNN,
Engineer in Charge,
EDWARD WALSH, Winchester, Ont.
Chairman of Committee, Dunbar, Ont.
Winchester, May 14th, 1906.

TENDERS

The undersigned will receive "Sealed Tenders" marked "Tenders for Concrete Walks" up to seven o'clock p. m. on the 21ST DAY OF MAY, 1906, for the construction of a quantity of Concrete Walks which the Municipal Council of the Town of Smith's Falls intends to construct during 1906.

An accepted cheque of \$100.00 must accompany each tender as a guarantee of good faith. Specifications and all further available information may be had on application to F. F. Code, Town Engineer.

The lowest or any tender not necessarily accepted.

J. A. LEWIS, Town Clerk,
Smith's Falls, Ont.

CONTRACTS OPEN.

HUMBER BAY, ONT.—E. Wood intends erecting a new hotel here.

PORT HOPE, ONT.—J. Caldwell will build a residence on King street.

STONEWALL, MAN.—Col. Goldsbury will erect a residence this summer.

AYLMER, ONT.—The town is considering the rebuilding of the town hall.

BOISSEVAIN, MAN.—The Imperial Oil Co. will erect a large warehouse here.

MACLEOD, ALTA.—The town is considering the installation of a water system here.

ST. STEPHEN, N.B.—G. W. Daniel intends building a residence on Prince William street.

NEW LISKEARD, ONT.—Subscriptions are being received for the new hospital building.

SARAVILLE, MAN.—A by-law will be voted on June 2nd, to raise \$4,000 for new school building.

GARDSTON, ALTA.—The Legislature have appropriated \$10,000 for a Court House building.

HINTONBURG, ONT.—The School Board have decided to rebuild the school building at an early date.

OAK RIVER, MAN.—A by-law has been carried to raise \$10,000 for erection of new school building here.

CHAUDIÈRE, QUE.—The Quebec Central Railway purpose building workshops and a round house here.

WALKERTON, ONT.—The Hospital Board are considering building an extension to their present building.

NANAIMO, B.C.—The congregation of St. Paul's church are considering the erection of a new building.

QU'APPELLE, SASK.—J. B. Beauchamp & Co. intend building a two-story brick block 75 x 100 feet.

WEST TREHERNE, MAN.—A by-law will be voted on May 26th to raise \$18,000 for school building.

REGINA, SASK.—A. W. Melville, architect, Winnipeg, will prepare plans for the new fire hall, cost \$20,000.

HAMIOTA, MAN.—A by-law has been carried to build a school in Municipality of Blanshard, cost \$10,000.

KINGSTON, ONT.—A by-law will be voted on May 31st to raise \$85,000 for extensions to the lighting plant.

CRANBROOK, B.C.—H. Y. Parker, resident engineer, has taken tenders for enlarging Moyie tunnel for the C.P.R.

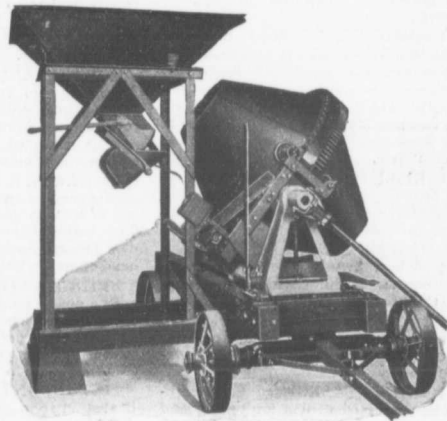
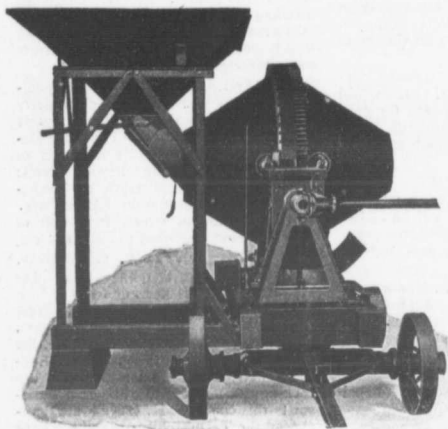
CHATHAM, ONT.—The Dominion Bank have purchased a site on King street on which a bank will be erected.

BRAMPTON, ONT.—The Council will accept the offer of \$10,000 from Andrew Carnegie for a public library.

GUELPH, ONT.—The congregation of Trinity Baptist church are considering the erection of a house for their pastor.

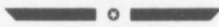
PRESTON, ONT.—R. Ruddy and L. Wildfong will build residences on Dover

COMPLETE CONCRETE MIXING PLANTS



SMITH CONCRETE MIXER

Equipped With Patent Batch Feeding Hopper



**Austin Rock Crushers, Contractors' Dump Wagons,
Bucyrus Steam Shovels**

Hand Cars

**Light Rails
Track Tools**

**Push Cars
Dump Cars**



W.H.C. MUSSEN & CO.

**Railway, Mining, Municipal and Contractors' Supplies
MONTREAL**

street.—Granolithic sidewalks will be built on several streets.

GLENCOE, ONT.—A by-law will be voted on to guarantee a loan for the building of a factory for knitted goods.

PORT ELGIN, ONT.—Stevens, Hepner & Co. are considering the erection of a brush factory, 3 stories, 185 x 55 feet.

KEMPTVILLE, ONT.—The directors of the Agricultural Society have decided to enlarge the Exhibition buildings.

CARBERRY, MAN.—R. A. Garland, Town Clerk, will receive tenders up to May 21st for construction of cement walks.

ARCOLA, SASK.—C. R. Young will receive tenders up to May 20th for erection of a brick block for the Merchants' Bank.

ST. BONIFACE, MAN.—T. Bertrand has taken tenders for construction of granolithic sidewalks on Eugenia street.

GRANDVIEW, MAN.—F. R. Evans, architect, Winnipeg, has prepared plans for a new school building here, cost \$10,000.

CHATHAM, ONT.—A by-law will be voted on May 21st to loan \$75,000 to the Keystone Sugar Co. for establishing a plant here.

CHESLEY, ONT.—The Town Council have engaged John Galt, C. E., of Toronto, to report on the cost of a waterworks system.

PORTAGE LA PRAIRIE, MAN.—The School Board are considering improvements in the Collegiate building, cost \$15,000.

LUNENBURG, N.S.—The Board of Managers of the Presbyterian church are considering the remodelling of their present building.

REGINA, SASK.—The City Council have adopted a plan for paving and granolithic sidewalks on several streets, cost \$400,000.

PORT HOPE, ONT.—The Central Foundry Company expect to establish a plant here in the Radiator buildings, which will be remodelled.

HUNTSVILLE, ONT.—McNairney & Kehoe, proprietors of the Dominion Hotel, have decided to erect a large addition to their present building.

BELLEVILLE, ONT.—It is understood that the plans for the new armouries are being prepared and that the foundations will be built this summer.

WEYBURN, SASK.—The plans of Hutchison & Nobles, architects, Regina, for new public school building have been accepted and tenders will soon be called.

NIAGARA FALLS, ONT.—The plans of Architect Hicks for the new hospital building have been approved by the Provincial Department of Public Works.

ROGERSVILLE, N.B.—C. H. LaBilloy, Department of Public Works, Fredericton, has taken tenders for rebuilding Henry Burke's bridge over Bay du Vin river.

YELLOW GRASS, SASK.—It is understood that the Bank of Commerce will erect a new building. A residence will be erected for Mr. Hamley, manager, on Souris street.

WINGHAM, ONT.—D. Holmes will receive tenders up to May 22nd for building a High school here. Plans at his office and with H. Simpson, architect, 17 Toronto street, Toronto.

HALIFAX, N. S.—Tenders will be received by F. Gelinax, Department of Public Works, Ottawa, Ont., up to May 17th for construction of a passenger elevator at the Custom's House.

YORTON, SASK.—The Union Bank will erect a three-storey building corner of Broadway and Third avenue.—The School Board purpose erecting a new school in the west end this summer.

PRINCE ALBERT, SASK.—The Salvation Army will erect a stone and brick barracks on River street.—Dr. P. A. Holmes will erect a drug store corner Central avenue and Second street.

BRANTFORD, ONT.—Miss Campbell will erect a brick dwelling on West street, cost \$2,500.—The plans for the new building of the Golf Club have been prepared and it is expected that building will soon begin.

MEDICINE HAT, ALTA.—W. T. Morrison, City Engineer, will receive tenders up to May 19th for supply of 1,500 barrels of cement.—W. T. Williams, architect, has taken tenders for the erection of a brick morgue.

NICOLET, QUE.—F. Gelinax, Department of Public Works, Ottawa, will receive tenders up to May 26th for construction of post office building here. Plans with the above named and with Postmaster here.

FORT FRANCIS, ONT.—James Armstrong will erect three houses on Second street.—W. Floyd will build two residences on Armit and Nelson streets.—It is expected that a new C.N.R. station will be built.

AMHERST, N.S.—E. E. Hewson will receive tenders up to May 18th for erection of a stone and brick church.—The Two Barkers, Limited, have taken tenders for erection of a brick and stone building on Victoria street.

BRIDGEWATER, N.S.—S. Cook will erect a double house on Prince street.—Mr. Lamb expects to build two houses on the Tupper property.—Mrs. L. Slocumb intends building two houses.—The Lutheran congregation will erect a church.

PICTON, ONT.—The trustees of the Baptist Mission are having plans prepared for a new church building, corner King and Elizabeth streets.—R. A. Norman, Town Clerk, will receive tenders up to June 1st for purchase of \$10,000 electric light debentures.

QUEBEC, QUE.—The Quebec Central Railway have been authorized by the English Board of Directors to build a branch line from Scott's Junction to the new Quebec bridge. The company propose moving their central offices from Sherbrooke to this city.

RED DEER, ALTA.—A new Methodist church is to be built here, cost \$30,000.—An eight-roomed school building is proposed to be erected.—E. Mitchner expects to build a business block costing \$8,000, and a residence costing \$2,500.—The Great West Saw Mill Company will erect a mill this summer, cost \$40,000.—The C.P.R. will erect a roundhouse here.

TORONTO JUNCTION, ONT.—The following building permits have been issued: T. P. Wright, two-storey brick house, Pacific avenue, \$3,000; John Bingham, two-storey and attic brick house, Pacific avenue, \$2,000; J. McEwan, one-storey store, brick veneer, Willoughby avenue, \$1,000; S. Hopper, two-storey and attic brick house, Medland street, \$2,500; W. J. Sheppard, two-storey brick store and dwelling, Dundas street, \$2,500.

BERLIN, ONT.—V. F. Webber will receive tenders up to May 21st for construction of a reinforced concrete bridge on Queen street south. Plans with Davis & Johnson.—By-laws have been carried to increase the electric light system cost \$55,000, for extension of sewer system cost \$13,000, and fire hose, etc., cost \$3,000.—Tenders will soon be called for erection of new opera house.

MOOSE JAW, SASK.—The Moose Jaw Brewing & Malting Co. purpose erecting a brick brewery, cost \$75,000.—The Board of Works have included granolithic pavements in their estimates, cost \$25,000, also sewer and waterworks extensions, cost \$440,000.—Darling & Pearson, architects, Winnipeg, will receive tenders up to May 19th for erection of a building for the Canadian Bank of Commerce.

EDMONTON, ALTA.—Building permits have been issued as follows: W. A. Logan, residence on McKay avenue, cost \$4,500; W. A. Allen, residence on 15th street, cost \$2,500; M. Fortier, residence on Clair avenue; McDougall & Secord, warehouse on Jasper avenue, cost \$1,400; Mrs. E. W. Pargetier, dwelling 13th street, cost \$2,500; J. Whitelaw, dwelling on 6th street.—The C.P.R. have secured a site on 11th street west for freight shed.

MONTREAL, QUE.—J. H. Blunenthal & sons have purchased property corner of St. Catharine and Bleury streets for a new store building.—The Road Department gives notice of its intention to construct sewers on the following streets: Joliette street, from Forsyth to Hochelaga; Brebouef street, from Laurier ave. northward; Logan street, from end of existing sewer westward to Fullum street.

LONDON, ONT.—W. G. Murray, architect, will receive tenders up to May 19th for alterations and additions to Empress avenue Methodist church, West London.—A. O. Graydon, City Engineer, is receiving tenders this week for work on the Fish market building.—The Windsor, Chatham & London Railway are seeking charter to build a line from Windsor to this city.—G. H. O'Neill has purchased the Tecumseh house and will have it improved.

PETERBORO, ONT.—The Canadian General Electric Co. will make extensive additions to their works here, cost between \$300,000 and \$400,000.—It is expected that a Canadian branch of the American firm manufacturing appliances for automatic telephone systems will be located here.—The plans for the new carpet factory will soon be completed and tenders called.—The congregation of All Saints' church are considering the erection of a new building.

FREDERICTON, N.B.—C. H. LaBilloy, Department of Public Works, will receive tenders up to May 28th for rebuilding Birch Island bridge over Buc-touche river and to June 4th for metal superstructure of 80 feet. Plans at above named office.—C. H. LaBilloy, Department of Public Works, will receive tenders up to June 4th for constructing the metal sub-structure of Graveyard bridge. Plans at his office.—The I.C.R. intend erecting steel bridges at Penniac, Doaktown and Boiestown during the coming summer.—The residence of W. T. Whitehead, M.P.P., Church street, is to be remodelled this summer.

BRANDON, MAN.—The Empire Hotel is to be remodelled this season.—The Great West Power & Machinery Co. purpose establishing large works here, cost about \$250,000.—Building permits have been issued as follows: J. C. B. Tucker, brick veneer warehouse, 12th street, \$4,500; Massey-Harris warehouse, Pacific avenue, \$6,500; G. L'espie Lumber Co., house, 15th street, \$5,000; T. L. Orchard, brick block, 3rd street, \$12,000; A. H. Bewell, brick house, 13th street, \$8,500; Burchill & Howey, brick and stone block, Rosser avenue, \$5,000; Brandon Creamery Co., brick and stone building, Rosser avenue, \$15,000; J. McDonald, brick veneer house, 11th street, \$6,500.

STRATFORD, ONT.—Some local capitalists propose establishing a large

departmental store adjoining W. J. Ney's premises.—Building permits have been issued as follows: John McCaffrey, brick veneer residences, Queen street; D. and T. Smith, 2 brick residences, Albert street; D. and T. Smith, 1 brick residence, Worsley street; D. and T. Smith, 1 brick veneer residence, Erie street; George Levett, brick residence, Nile street; T. B. Johnson, brick residence, Elizabeth street; J. F. Scholtz, brick whip factory, Erie street; W. McCully, brick creamery on Erie street; J. J. Birmingham, brick veneer residence, Caledonia street; Wm. Racey, brick veneer residence, Nelson street; J. M. Lillow, McKenzie-st., brick veneer residence, McKenzie street.

VANCOUVER, B.C.—G. A. Barrat & Co. have taken tenders for erection of a brick and stone block for John Crane.—F. W. Hunting Lumber Co. have plans prepared for a new saw mill on Bridge street, cost \$75,000.—T. A. Fee will erect a building corner Smith and Granville streets, cost \$22,000.—W. T. Whiteway, architect, has the plans completed for the new market building.—The following building permits have been issued: F. C. Cotton, brick and stone building, Pender and Hamilton streets, cost \$35,000; fly gallery of C.P.R. opera house, \$11,000; P. Burns & Co., stables, Pender street, cost \$22,000; S. Sing, dwelling, Second avenue, \$1,500.

HAMILTON, ONT.—The plans of Stewart & Witton, architects, for the new armories have been approved by the

Government and it is expected that tenders will soon be called.—T. W. Watkins will extend his building back to the Times building.—The Burns Estate have decided to enlarge the Waldorf Hotel, cost \$35,000.—The G. T. R. have decided to build a bridge at Ferrie street.—Tenders will be received by the Fowlers Canadian Company for erection of an abattoir and storage plant.—S. A. Kent, City Clerk, will receive tenders up to 22nd inst. for 2,000 feet of 2-1/2 inch 3 ply fabric rubber lined hose.—Fraser & Randall, real estate brokers, have sold a site on Charles street to the new Automobile Co., on which a garage will be erected. The same dealers have sold the property 148 to 152 South John street which will be remodelled.

OTTAWA, ONT.—The site of the Davidson Mills on Spark street has been secured for the new theatre building.—The H. B. Martin Co., Baltimore, have been looking for a site for erection of an abattoir.—The Oddfellows are taking steps towards the erection of a new hall.—F. Gelnas, Department of Public Works, will receive tenders up to May 22nd for dredging at Batiscan river and river St. Francis.—Plans are being prepared for the new Y.M.C.A. building to be erected corner of Metcalf street and Laurier avenue.—Building permits have been issued as follows: Miss Radford, double tenement, brick veneered, James street, \$3,300; George Ambridge, brick veneered dwelling, Gladstone avenue, \$3,600; J. H. Reiffenstein, brick veneered dwelling, Daly avenue, \$3,400;

Rideau Lumber Company, alterations to office, Mackenzie avenue, \$2,500; W. E. Houghton, double house, solid brick, Hartington place, \$8,000; A. A. Fournier, brick shop, Wellington street, \$14,000; Alex. Chamberlin, brick veneer dwelling, Cartier street, \$4,500; J. C. Brennan, sold brick building, corner Queen and Bank streets; R. J. Devlin, addition to shop, Sparks street, \$2,500; J. Moore, brick veneer dwelling, Archibald street, \$1,500; F. Bissonette, brick veneer dwelling, Archibald street, \$2,500.

FORT WILLIAM, ONT.—The Light and Water Commissioners have taken tenders for construction of a central substation, corner of Donald and Vicars streets.—Rutledge & Jackson will build a brick addition to their building, cost \$3,500.—W. J. Ross will build

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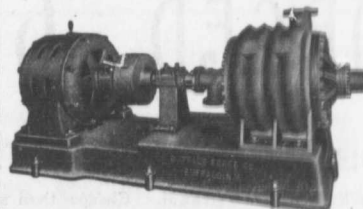
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a brick block, cost \$9,000.—T. Hanley, architect, has prepared plans for a residence on Bay street for G. Otto, cost \$4,000; residence for F. Hugli, cost \$2,500; residence for C. Sherry, cost \$2,500.—N. N. Jorland has plans prepared for a brick residence, cost \$6,000.—Plans have been prepared for a large double house for J. W. Bryan.—C. W. Wheeler, architect, has prepared plans for a house on Waverly street for Dr. Laurie, cost \$6,000.—L. A. Andrews has plans prepared for a new residence on Prospect avenue, cost \$2,800.

WINNIPEG, MAN.—F. R. Evans, architect, will receive tenders up to May 17th for addition to residence of T. H. Oxley, 363 Young street, also for addition to residence on Pacific avenue east.—A Duluth firm have purchased a site, corner of Portage and Haigraue avenues, for large office building.—F. Gelinas, Department of Public Works, Ottawa, Ont., will receive tenders up to May 18th for construction of an elevator at the new Immigration building.—The Men's Own Institute purpose erecting a new building to cost \$30,000.—The Dominion Theatre expect to make large additions to their present building this year.—The Y. M. C. A. societies of the different colleges of the city are planning to erect a building for their use.—The Manitoba Frost Wire Fence Co. purpose building a factory 70 x 100 feet on Nena street.—The Fire, Water & Light Committee will receive plans from architects for fire hall building in Ward 7, cost about \$16,000. They will also receive tenders up to June 4th for two 500 horse power electric generators, switchboards, etc., for fire service waterworks. Plans with Col. Ruttan.—D. Smith, architect, will receive tenders up to 19th inst. for construction of a warehouse for the Codville-Georgeson Co.—The School Board are calling for tenders for addition to the Aberdeen school, cost \$18,000.—Robert McAlpine, Glasgow, Scotland, has purchased a site corner of

Main street and Portage avenue for a large office building.—A. R. McNichol will build additions to the Stobart block on Portage avenue this summer.—C. W. M. Kennedy is having plans prepared for a large building on Portage avenue.—T. Kelly and J. Maw are preparing to erect a building on Garry street.—Mrs. Hample has plans prepared for three-storey store and office building on Portage avenue.—Mr. Shipley will erect a store and apartment block on Portage avenue.—Aikens & Muttieberry are having plans prepared for a block of stores on Portage avenue.—J. B. Brown has purchased a site on McMillan street for a dwelling.

TORONTO, ONT.—Gordon and Hellwell, architects, will receive tenders up to May 18th for erection of a house in Rosedale.—W. H. Guest has applied for permission to establish a wood pulping factory at 1 to 7 Laing street.—The Board of Education recommend a new technical school building to be erected, cost \$250,000.—The Board of Control will receive tenders up to May 22nd for construction of asphalt pavement on Bay street from King to Queen and on Queen street from Yonge to River, for granite block track allowances on Richmond, Victoria, Scott and Wellington streets,

also for a number of concrete sidewalks. Plans at office of City Engineer. They will also receive tenders up to June 5th for pumps and electrical equipment required for the system of sewerage east of Woodbine avenue. Plans with City Engineer.—Dr. Orr, manager of the Industrial Exhibition, is negotiating with the C.N.R., G.T.R. and C.P.R. to have a large union railway building erected at the Exhibition grounds.—The plans of Wickson, Gregg & Chapman, architects, have been accepted for the Carnegie library building, of classic design, in Grecian architecture, gray stone and brick, cost about \$260,000.—Director Stupart, of the Observatory, has approved of a site corner Bloor street and Devonshire place for the new Observatory building.—Father Canning, of St. Joseph's church, has purchased a site corner First avenue and De Grassi street for a Roman Catholic church building.—It is said that the G.T.R. intend constructing freight sheds at the foot of Jefferson avenue.—J. O'Neil & Co. have purchased the Harry Webb Restaurant building which they will remodel into a hotel building, cost \$75,000.—It is said that property corner Laing and Eastern avenues has been purchased by a Glove Manufacturing Co. who will soon begin building.—Building

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permits have been issued as follows: R. Walker, 2-storey brick store, College street, near Ossington avenue, cost \$3,500; F. C. Beecroft, 2½-storey stone and brick dwelling, Roxborough street west, near Yonge, cost \$4,600; A. Norman, pair 2½-storey brick dwellings, Walker avenue, cost \$6,500; J. M. Kerracher, 2-storey brick dwelling, Woodlawn avenue, near Yonge street, cost \$5,000; H. Horsman, 2-storey brick dwelling, Scarth road, cost \$7,000; Geo. Bell, pair 2-storey brick dwellings, 147-149 Jones avenue, cost \$3,600; H. Galbraith, pair 2½-storey brick dwellings, 246-8 Beatrice street, cost \$5,400; M. E. Baldwin, 2½-storey brick dwelling, Dovercourt road, near Bloor street, cost \$3,300; W. Nash, four 2½-storey brick dwellings, Gore Vale avenue, cost \$10,000; W. Nash, pair 2½-storey brick dwellings, Grace street, cost \$5,000; W. A. McTaggart, two 2-storey and attic brick dwellings, 818-820 Dovercourt road, cost \$5,000; M. S. Bogart, 2-storey and attic brick dwelling, St. George street, near Lowther avenue, cost \$12,000; J. Brierley, 2-storey and attic brick dwelling, 100 Givens street, cost \$5,000; Reliance Loan Co., 4-storey brick offices, alterations, 84-88 King street east, cost \$20,000; W. B. Armstrong, 2-storey brick dwelling, 116 Brooklyn avenue, cost \$2,200; Mrs. J. Grafton, two 2½-storey brick dwellings, Poplar Plains road, cost \$6,600; A. Hutson, 2-storey and attic brick dwelling, Rusholme road, cost \$5,800; Slemis & Eaton, pair 2-storey and attic brick dwellings, Grace street near Arthur, cost \$5,000; E. M. Hooper, 6-storey brick hotel extensions, Corner Front and Simcoe streets, cost \$34,000; A. J. Toldgam, 2-storey brick dwelling, Montrose avenue, near College street, cost \$2,600; J. Singer, pair 2-storey brick dwelling, Crawford street, near Bloor, cost \$5,000; W. C. Lambert, 2½-storey brick dwelling, Indian road, cost \$3,000; E. Gardner, three 2-storey and attic brick dwellings, Ulster street, near Euclid avenue, cost \$6,750; Mrs. H. Hutson, four 2-storey and attic brick dwellings, Dewson street, cost \$11,500; J. Orr, pair 2-storey and attic brick dwellings, Grace street, near

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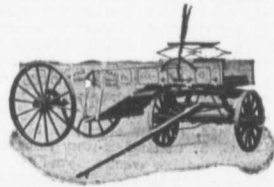
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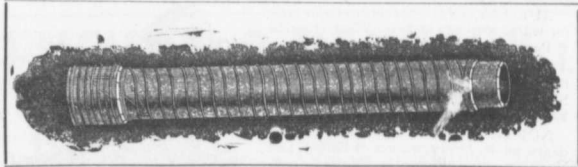
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College, cost \$5,000; Mrs. Angus Prentice, 2-1/2-storey brick dwelling, Bathurst street, near Harbord, cost \$3,000; Mrs. Hardy, brick alterations to dwelling, 47 Gloucester street, cost \$2,000; H. C. Hann, 2-1/2-storey brick dwelling, Palmerston boulevard, near Harbord street, cost \$4,600; Jas. V. Clark, three 2-storey brick dwellings, Brunswick avenue, near Bloor street, cost \$8,000; F. Saunders, four 2-storey brick dwellings, 322-328 Concord avenue, cost \$9,000; R. A. Graydon, 2 1/2-story stone and brick dwelling, corner Lowther and Madison avenue, cost \$3,000; R. Burke, pair 2-story brick dwellings, Beatrice street, near College, cost \$5,000; Gingras & Brown, pair 2-story brick dwellings, Huxley street, cost \$4,000; Dr. G. S. Cleland, 2-story brick dwelling, Bradvie avenue, near First, cost \$9,000; S. J. Moore, 2-story brick dwelling, corner Jameson avenue and King street, cost \$8,000; J. W. Butchart, two 2-story brick and stone dwellings, Barritt avenue, cost \$5,000; The Haven, 4-story brick home, 320 Seaton street, cost \$9,000; Coleman & Early, two 2-story and attic brick dwellings, Dundonald street, near Church, cost \$7,000; Mrs. M. A. Carrick, pair 2-story brick dwellings, Mutual street, near Wilton avenue, cost \$6,000; King Bros., pair 2-story and attic brick dwellings, Roxborough street, near Crescent road, cost \$7,000; Standard Bolt & Screw Company, Ltd., brick factory, Stealing road, cost \$5,000.

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 PARRY SOUND, ONT.—Erection of new parsonage for Baptist church: J. D. Riddell, contractor.
 COMBER, ONT.—The Pettypiece Silix Stone Co. have the contract to construct Silix walks here.
 GUELPH, ONT.—Addition to factory of Taylor Forbes Co.: Hamilton Bridge Works, contractors.
 MIDLAND, ONT.—Construction of Silix walks: Pettypiece Silix Stone Co., Amherstburg, contractors, \$16,000.
 AURORA, ONT.—Steel tower and tank for water works: Ontario Wind, Engine & Pump Co., Toronto, contractors, \$3,300.
 BRANTFORD, ONT.—Additions to the plant of the Cockshutt Plough Co.: Secord & Son, contractors, cost about \$23,000.
 NORTH TORONTO, ONT.—Residence for R. Drury, corner of Balliol and Yonge streets: Fisher & Ramsay, contractors.
 SYDNEY, N.S.—Buildings for the Harris Abattoir Co. of Toronto: Chappell Bros. & Co. Ltd. Sydney, N.S. contractors.
 KIRKFIELD, ONT.—Phillips & Co., Orillia, have secured the contract for plumbing and heating of William McKenzie's house, cost \$3,500.
 WELLAND, ONT.—Construction of ten inch water main from Division street to M. C. R. station: J. H. McKnight, Toronto, successful tenderer.
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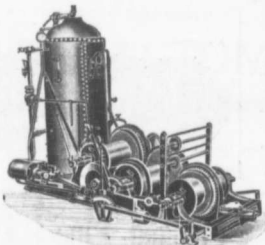
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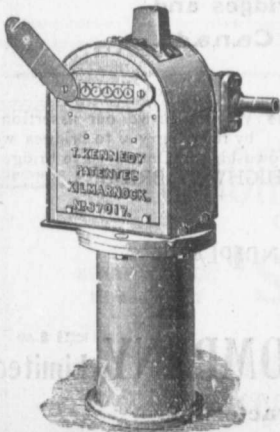
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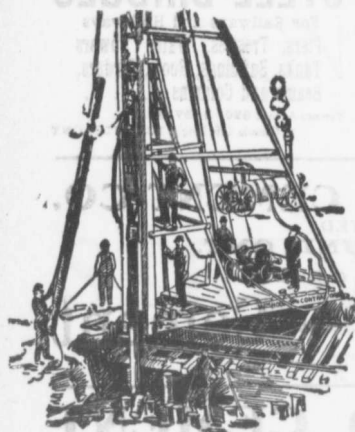
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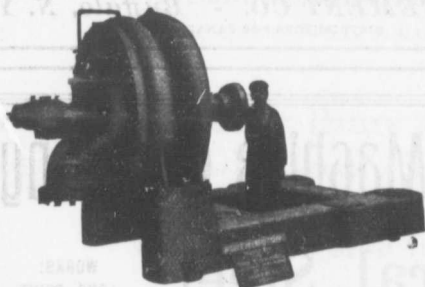
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BRANDON, MAN.—\$60,000 local improvement debentures: W. C. Brent, Toronto, purchaser, at \$60,103.35.—Supply of cement: Owen Sound Sampson Brand at \$2.92 per barrel.

PETERBORO, ONT.—New Public school building: Building, Rutherford Bros., \$25,000; heating and plumbing, McGregor & Reid, \$4,260; electric wiring, Alexander & Miller, \$139.75.

CALGARY, MAN.—Electric lighting plant: Engines and boilers, Goldie & McCullough, \$5,574; generator, Canadian Westinghouse Electrical Co., \$3,265; pole line and wiring, Electrical Construction & Maintenance Co., \$3,359.

TORONTO, ONT.—Concrete work on piers at Queen's wharf: Arnold & Co., Thorold, successful tenderers.—The Board of Control have awarded the following contracts for asphalt pavements: Constructing & Paving Co., Yonge street from College to Bloor, \$14,875, Birch avenue, from Yonge to west end, \$5,179; Barber Company, Yonge street from Queen to College, \$15,100, Richmond street from Jarvis to Church, \$6,170.

WINNIPEG, MAN.—Warehouse for James Porter & Co., corner Bannatyne and Rorie streets: Masonry, Hindson & Davidson; carpentering, McCoombe & McKay; plumbing and heating, John Plaxton & Co.; galvanized iron work, John Wallace; painting, R. Crawford.—Residence of William Bell, Riverview: Carpentry, Nelson & Tyson; plastering and mason work, Brynjolfson & Son; galvanized iron work, S. Drew; plumbing, Northern Heating Co.; electrical work, J.I. Gordon; painting and glazing, R. Crawford.—Nurses Home for General Hospital: William Grace Co., contractors, \$60,000.

OTTAWA, ONT.—The following contracts for dredging have been let by the Dominion Government: Fesserton, Owen Sound Dredging & Construction Co.; Goderich, W.L. Horton, Goderich; Meaford and Trenton, R. Weddell, J.J. Manley and R.G. Wedell, Trenton; Owen Sound, A.T. Bowman, Southampton; Penetanguishene, Owen Sound Dredging & Construction Co.; Point Edward, Dominion Dredging & Construction Co., Ottawa; Port Burwell and Port Stanley, Manley Co., Toronto; River Thames and Rondeau C.S. Boone Toronto; Port Arthur, Messrs. R. Weddell, M. McAuliffe, N.J. Poupore and Randolph Macdonald; Fort William, Mission and Kaministiquia Rivers, Great Lakes Dredging Co., Limited.

INDIAN HEAD, SASK.—Installation of waterworks system: Wood pipe line and water distribution system, labor, Fry & Masterton Regina, \$20,531; sewerage system, labor, Whiteman & Pike, of Edmonton, \$11,929.55; dam and reservoir, labor, W. Newman, Regina, \$7,476; wooden water pipe and specials, Canadian Pipe Co., Vancouver, \$20,629.40; cast iron water pipe and specials, Canada Foundry Co., Toronto, \$12,610.30; hydrants and valves, Canadian Fairbanks Co., Winnipeg, \$2,041.59; vitrified tile pipe, McComb Sewer Pipe Co., \$8,332.78; manhole covers and catch basins, T. Tomlinson Bros., \$1,617.50; underwriter fire pump, Canada Foundry Co., \$1,640.

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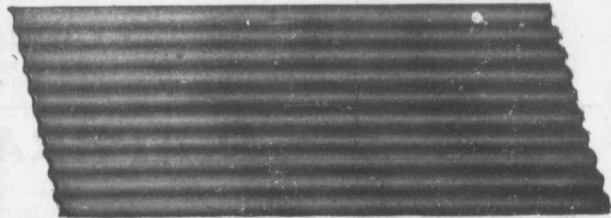
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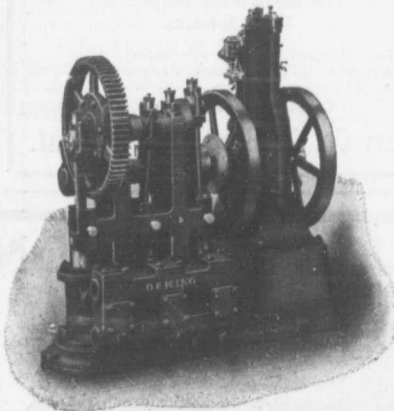
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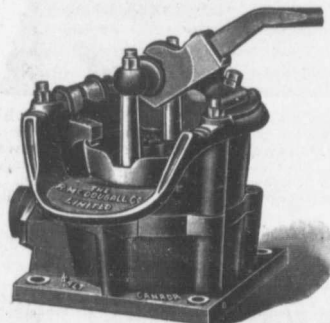
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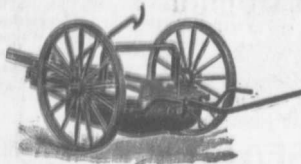
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					Initial	Final	Neat.					3 (Sand) to 1 (Cement)				
							1 dy.	7 d. s.	28 d. s.	3 mos.	1 yr.	1 dy.	7 d. s.	28 d. s.	3 mos.	1 yr.
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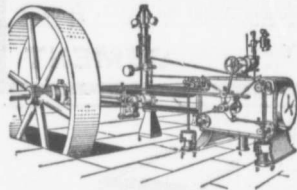
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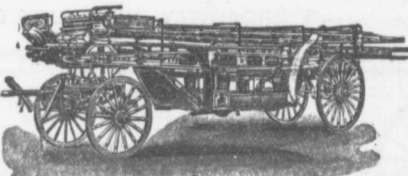
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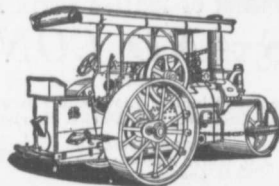
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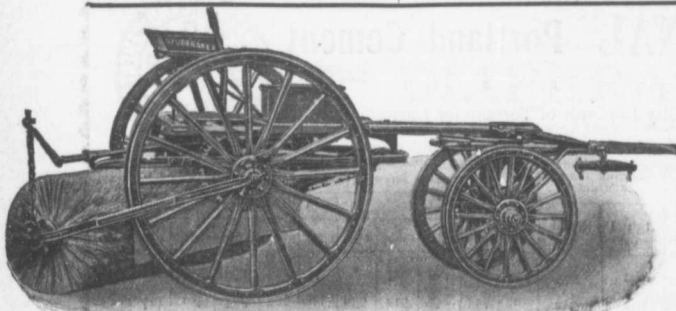
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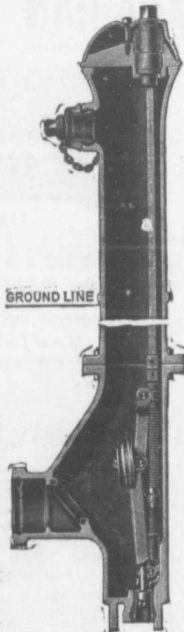
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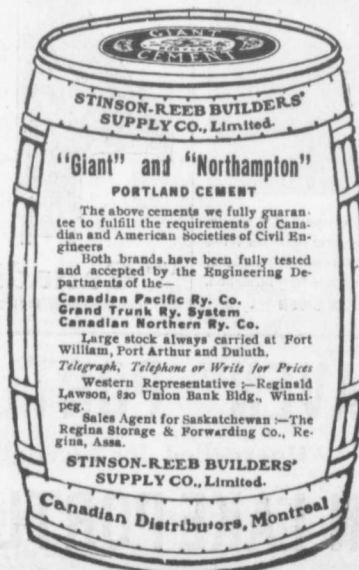
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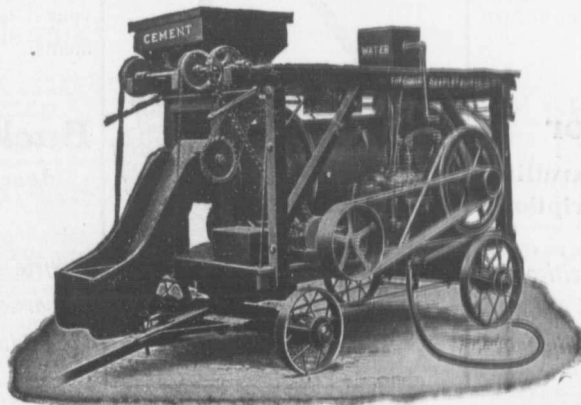
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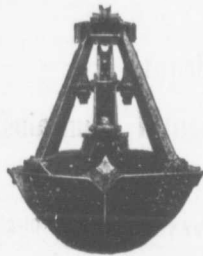
GOOLD, SHAPLEY & MUIR COMPANY, LIMITED
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Contractors' TUBS and BUCKETS

Suitable for every purpose

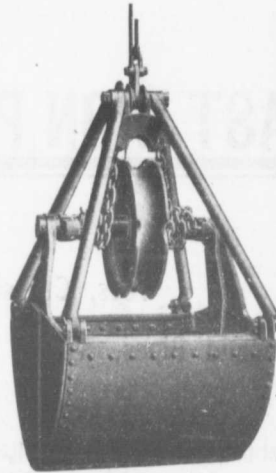
CONTRACTORS' CLAM SHELL GRAB BUCKET

For handling loose material such as sand, gravel, coke, coal, broken stone, etc., and for light excavating purposes our Clam Shell Buckets are most suitable.



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This grab is of superior design and construction throughout, and is particularly adapted for excavating and is in common use by contractors and on dredges.



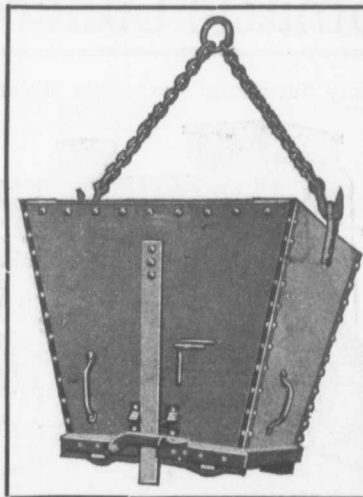
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This particular style of bucket is in high favor with contractors for all classes of concrete work.

**Tubs for
Coal handling
of all descriptions**

All Capacities

Immediate Shipment



We manufacture this style bucket in any size or shape to meet your special requirements.

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