

# 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. 17.

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No. 14

## THE CANADIAN CONTRACT RECORD

PUBLISHED EVERY WEDNESDAY

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One reason why the Nash Road (the regular built road) will not last any other road, is because, that it is regular built.

IS THERE ANY OTHER REGULAR BUILT ROAD?

But there are other reasons, reasons known to and admitted by the ENTIRE PROFESSION OF THE CIVIL ENGINEERS which make it more than twice. HADN'T you better ACQUAINT yourself with these reasons.

ANYBODY can say they have got the best road, but that don't make it so. WHAT REASON is there for the present DEPLORABLE SITUATION in paving affairs?

IF YOU WANT TO KNOW, ask  
The Nash Road, Borough of Brooklyn, N. Y. City, U.S.A.

## To Contractors

Tenders will be received at the office of the undersigned for the work of all the trades required in the erection of

### THE AVENUE ROAD PRESBYTERIAN CHURCH,

until noon on SATURDAY, JUNE 9th. Lowest or any tender not necessarily accepted.  
SYMONS & RAE, Architects,  
15 Toronto Street, Toronto.

## CITY OF REGINA

### TENDERS FOR ELECTRIC LIGHT MACHINERY

The Corporation of the City of Regina will receive tenders until JULY 2ND, 1906, for the supply of a 100 k. w., 3 phase, 2000 volt, 300 r.p.m., revolving field generator, direct connected to a 150 h.p. automatic cut-off engine, with direct connected exciter, one generator panel and one feeder panel, with instruments and controlling switches, etc. Specifications may be obtained by applying to the City Clerk, City of Regina.

J. KELSO HUNTER, City Clerk.

Regina, 22nd May, 1906.

## Tenders Wanted

Whole and separate tenders will be received by the undersigned up to JUNE THE 15TH, 1906, for the building of a High School in the Town of Penetanguishene. Plans and specifications can be seen at the office of the architect, Thomas Kennedy, Barrie, and at the office of Dr. McDonald, Penetanguishene.

REV. J. T. KIDD,

Secretary High School Board,  
Penetanguishene, May 30, 1906.

## Tenders Wanted

Sealed tenders will be received by the undersigned, up to JUNE THE 9TH, 1906, for the Seating and Leaded Glass Windows required in the Eastern Methodist Church, Napanee, Ont. Plans, specifications and further particulars will be furnished on application to the undersigned.

The lowest or any tender not necessarily accepted.

W. F. HALL,  
Secretary of Building Committee.  
Napanee, Ont., May 11th, 1906.

## CITY OF REGINA

### Tenders for Fire Hose

Sealed tenders, marked "Tenders for Hose," will be received by the undersigned up to MONDAY, 18TH JUNE, 1906, at 5 o'clock p.m., for 1000 feet of cotton covered gum and wax hose for fire protection purposes.

The lowest or any tender not necessarily accepted.

J. KELSO HUNTER,  
City Clerk.

Regina, May 29th, 1906.

## Notice to Contractors

Sealed tenders endorsed "Tenders for South Branch Drainage Scheme," and addressed to John Mullin, Esq., Township Clerk, Cornwall Centre, Ontario, will be received up to 10 o'clock in the forenoon of the

18th DAY OF JUNE, A.D., 1906

for the construction of the South Branch Drainage Scheme, in the Townships of Cornwall and Charlottenburg.

The estimated quantities are as follows:  
87479 cubic yards earth excavation.  
2167 " hard pan and loose rock.  
180 " rock.

The contractors are requested to send in tenders for the whole work in both Townships. Plans and specifications may be seen at the office of John Mullin, Township Clerk, Cornwall Centre, and W. H. Magwood, Esq., Civil Engineer for the Township of Cornwall, Cornwall, Ont., on and after this date.

An accepted cheque for 10 per cent. of the amount of the tender for the work must accompany the same.  
The lowest or any tender not necessarily accepted.

Dated at Cornwall this 18th day of May, A.D. 1906.

W. G. BENNETT, Reeve  
JOHN MULLIN, Tp. Clerk.  
By HARKNESS & MILLIGAN, Solicitors.

## City Engineer

Applications will be received by the undersigned up to THURSDAY, JUNE 14TH, for the position of City Engineer of the City of Kingston, Ont. Applicants are requested to state experience and salary expected.

L. W. SHANNON,  
City Clerk.



Department of Railways and Canals  
Canada

ST. LAWRENCE CANAL  
MURRAY CANAL

### NOTICE TO CONTRACTORS

Sealed tenders addressed to the undersigned and endorsed "Tender for Concrete Superstructure," will be received at this office up to 10 o'clock on FRIDAY, THE 15TH DAY OF JUNE, 1906, for the construction of Concrete Superstructures for the wooden piers at the entrance to the Murray Canal, and Reinforced Concrete Bridges to span the openings between piers.

Plans and specifications of the work can be seen on and after Monday, the 1st of May, 1906, at the office of the Chief Engineer of the Department of Railways and Canals, Ottawa, and at the office of the Superintendent of Operation, Cornwall, Ont., at which places forms of tender may be obtained.

The Department does not bind itself to accept the lowest or any tender.

By order,

L. K. JONES,  
Secretary.

Department of Railways and Canals,  
Ottawa, 17th May, 1906.

## TENDERS FOR

### Drainage Works

The corporation of the Township of Cavan will receive sealed tenders marked "Tenders for Drainage Works," and addressed to John J. Fair, Millbrook P. O., up to noon of WEDNESDAY, 27TH DAY OF JUNE, 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 H. 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 on 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 of \$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 reserves 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 25th May, 1906.

[FOR ADDITIONAL ADVERTISEMENTS FOR TENDERS SEE NEXT PAGE.]

## NOTICE TO CONTRACTORS

## TENDERS

Sealed tenders will be received until 6 o'clock p.m. on WEDNESDAY, THE 20TH DAY OF JUNE, A. D. 1966, for the erection of a Public Library building in the town of Perth. Tenders to be addressed to J. A. Kerr, Secretary Perth Public Library Board, Perth, Ont.

The lowest or any other tender not necessarily accepted. For plans and specifications and all other information apply to

G. T. MARTIN, Architect,  
Perth, Ont.

## Tenders for Walks

Sealed tenders will be received by the undersigned, up to noon, WEDNESDAY, JUNE 14TH, 1966, for the construction of Cement Walks required in the Town of Collingwood for the year 1966.

Tenders to state price per square foot for sidewalks and price per square foot for curbing. Plans and specifications may be seen at the office of the Town Clerk during office hours. The lowest or any tender not necessarily accepted.

W. A. TOM,  
Chairman Board of Works.

## SEALED TENDERS

will be received by Charles E. Grant, the Town Clerk, at his office, Town Hall, Orillia, Ont., until 12 O'clock noon, MONDAY, JUNE 11TH, 1966, for the construction of a

## CONCRETE DAM

at Ragged Rapids on Severn R. river near Orillia, Ontario.

Plans and specifications may be seen on and after Monday, May 8th, in the office of the Town Clerk, Orillia, Ont., and the office of the Engineers, McDougall & McRae, Room 55 Citizen Building, Ottawa, Ont.

Lowest or any tender not necessarily accepted. Papers printing this notice without proper authority shall not be paid.

## NOTICE TO CONTRACTORS

The town of Amherst, Nova Scotia, invites bids for the construction of about Sixteen Thousand Square Yards of permanent Street Pavement and Sidewalks, with curb and gutter and required grading.

Contractors are asked to furnish full particulars and complete specifications as to pavement and sidewalk they are prepared to construct. Wood blocks or brick will not be considered.

Bids will be received up to MONDAY, JUNE 13TH, 1966, at 4 o'clock p.m.

Further particulars on application to the undersigned. The Council does not bind itself to accept any tender.

W. F. DONKIN,  
Town Clerk.

Amherst, N. S., May 24th, 1966.

## TENDERS

Specifications, covering the equipment required for enlarging the Electric Light Plant of the Corporation of Barrie, Ont., consisting approximately of water tube boilers, direct connected engine and generator of four hundred and fifty horse power capacity, switchboards, piping, condensers, heaters, pumps, economizers etc., etc., and a series alternating street lighting system, are now ready and may be seen at the office of the undersigned. Sealed tenders covering boiler, engine and generator only must be delivered to the undersigned by JUNE 15TH.

The lowest or any tender not necessarily accepted.

K. L. AITKEN,  
Consulting Engineer,  
164 Bay St., Toronto.

The Stanstead granite quarries are running full blast again since the recent strike.

The firm of Leduc & Co., tin-smiths and roofers, Ottawa, Ont., has removed to Montreal.

Darling Bros., Montreal, have been granted a license to do business in Ontario. Richard Dawson, Toronto, is their attorney.

## Paving Tenders

Tenders for the following pavements will be received up to 5 o'clock on THURSDAY, JUNE 23RD.

Vitrified brick pavement on Talbot Street.  
Vitrified brick pavement on Market Lane.  
Vitrified brick pavement on York Street.  
Macadam pavement with Kentucky Rock Asphalt on King street.  
Lowest or any tender not necessarily accepted.

Plans, specifications and form of tender at this office.

A. O. GRAYDON,  
City Engineer,  
London, Ont.  
ALD. WM. GERRY,  
Chairman No. 2 Committee.

## CONTRACTS OPEN.

CRANBROOK, B. C. — The Fink Mercantile Co. will build a business block, cost \$20,000.

HULL, QUE. — The citizens are considering the establishment of a hospital here.

CAMPBELL'S BAY, QUE. — T. McManus will erect a residence here this summer.

HUNTLEY, ONT. — Mrs. L.E. Bradley and T. Downey are preparing to erect residences here.

LACOMBE, ALTA. — The by-law has been carried to raise \$30,000 for erecting new school building.

SHERBROOKE, QUE. — A new R. C. hospital is to be erected on Bridge street, cost \$100,000.

WESTON, ONT. — Plans have been prepared for branch building for Bank of British North America.

DAUPHIN, MAN. — Shaw Bros propose building a furniture building in addition to their mill.

AYLMER, QUE. — Thackray & Bailey are considering the erection of a saw mill and factory near here.

KINGSVILLE, ONT. — D. Conklin is preparing to build a residence, corner Main and Division streets.

SWANSEA, ONT. — The Toronto Bolt Works will soon begin the building of their works recently burnt.

GODERICH, ONT. — The Town Council have decided to construct cement sidewalks to cost about \$7,000.

LETELLIER, MAN. — Mr. Senecal, architect, St. Boniface, is preparing plans for a residence for W. Fraser.

BOULEVARD ST. PAUL, QUE. — N. Jodin has taken tenders for extension of the aqueduct of the village.

KENORA, ONT. — J. W. Short has purchased the site of the reduction works and will erect a railway tie mill.

FERGUS, ONT. — The William Ryan Company purpose making extensive additions to their building here.

WOODSTOCK, N.B. — E. K. Connell has taken tenders for erection of a wing to the Broadway school building.

SHOAL LAKE, MAN. — The erection of a new grist mill at an early date is being considered by the citizens.

HARTNEY, MAN. — T. B. Woodhull will receive tenders up to July 2nd for the purchase of \$5,000 town debentures.

ST. CATHARINES, ONT. — Plans are being prepared for the new Anglican church building in east end of city.

ST. BONIFACE, MAN. — The Council intend laying creosoted block pavement for which tenders will be invited

COBOURG, ONT. — A Government engineer has been making soundings in the harbor for improvements to be made.

WATERLOO, ONT. — The Town Council have asked W. M. Davis, C.E., of Berlin, to report on the sewage system

of the town with regard to improvements.

GRANBY, QUE. — S. Page has purchased a lot on Main street on which he intends erecting a three-storey brick hotel.

MILVERTON, ONT. — W. D. Weir will receive tenders up to June 15th for construction of cement sidewalks in this village.

CALGARY, ALTA. — The Bell Telephone Co. have secured a site on Severn avenue for a central exchange building.

BARRIE, ONT. — Plans have been prepared for a three-storey building for the Y.M.C.A. on Bradford street, cost \$8,000.

ROSTHERN, SASK. — F. R. Wright has purchased a site opposite C. P. R. station for three-storey brick hotel building.

TORONTO JUNCTION, ONT. — The Bank of British North America have had plans prepared for enlarging their building.

ST. THOMAS, ONT. — The City Council have decided to issue \$30,000 debentures for extension of their gas mains, etc.

SIMCOE, ONT. — J. T. Murphy will receive tenders up to June 8th for construction of granolithic sidewalk on Agricultural street.

VICTORIA, B.C. — It is understood that the Quatsino Power & Pulp Co. will erect a large pulp mill on Quatsino Sound, cost \$200,000.

ST. JOHN, N.B. — Waterbury & Rising have leased building on Prince William street which they will have remodelled for their use.

BELLWOOD, ONT. — H. McDonald will receive tenders up to June 13th for construction of a bridge with cement abutments in the village.

WALKERTON, ONT. — Canada Furniture Manufacturers will receive tenders up to June 7th for the improvement of their new factory.

SEAFORTH, ONT. — On June 11th the by-law will be voted on to loan \$10,000 to the Willis Shoe Company to establish a factory here.

YORKTON, SASK. — Darling & Pearson, architects, Winnipeg, have taken tenders for a branch building for the Union Bank of Canada.

BROCKVILLE, ONT. — B. Dillon, architect, will receive tenders up to June 16th for erection of chancel to St. Paul's church, also for alterations.

RENFREW, ONT. — The Renfrew Rolling Mills Co. will receive tenders up to June 8th for erection of a store house joining their present building.

EAST TORONTO, ONT. — Breckels & Mathews, organ builders, have asked the Council as to inducements to them locating a factory here.

ATWOOD, ONT. — T. G. Ratcliffe, Township Clerk, will receive tenders up to June 14th for construction of the Posi-1 drain in the township of Elma.

HUME, B. C. — Tenders have been taken by the Deputy Commissioner of Lands & Works for erection of a school building at Ymir electoral district.

FORT WILLIAM, ONT. — The C.P.R. have purchased a site for the new station building. — The work of rebuilding the Ogilvie elevator will soon begin.

CHATHAM, N.B. — Lea & Coffin have reported on the remodelling of the electric light plant, cost \$20,650, and tenders will soon be called for the work.

TAVISTOCK, ONT. — V. Stock, Township Clerk, will receive tenders up to June 15th for construction of two

# Second-Hand Plant

## IMMEDIATE SALE

- 1 250 yard continuous concrete mixer.  
 1 125 yard cube concrete mixer.  
 1 18 Horse Power Waterous Traction Engine.  
 1 No. 2 Beatty Double Drum Horse Power.  
 1 500 ft. Cableway with hoist and Clam Shell Bucket.  
 1 Deane Condenser.  
 1 Gordon duplex steam pump.  
 1 Knowles duplex steam pump.  
 1 12 x 15 Snyder horizontal engine.  
 1 6 Horse Power Marine engine.  
 1 3 Horse Power vertical engine.  
 2 100 Horse Power upright boilers.  
 1 Locomotive boiler 7 ft. x 19 ft. 10 in.  
 1 Small upright boiler.  
 2 1 yard Bottom dumping concrete buckets.  
 1 1½ yard Orange peel buckets.  
 2 70 ton Norton Jacks.  
 1 Planing machine for 12" x 30" timbers.  
 1 Circular saw mill.  
 1 40 ton locomotive with tender.  
 1 45 ton locomotive with tender.  
 1 45 ton Vulcan Steam Shovel.  
 4 28 ton std. gauge locomotives with tenders.  
 13 Dump cars 29 ft. o. a.  
 14 Dump cars 33 ft. o. a.  
 1 Tank Car 33 ft. long.  
 1 Pile Driver with 2400 lb. and 1800 lb. hammers.  
 1 5 ton Clutch hoist and boiler.  
 2 Single drum horse powers.  
 8 1½ yard horse dump cars.  
 1 10 horse power shop engine.  
 1 Williams drilling machine.  
 1 Shaping machine.  
 1 Lathe 17" swing.  
 1 Emery wheel and table.  
 2 10 ton hydraulic jacks.  
 2 20 ton hydraulic jacks.  
 2 10 ton ratchet jacks.  
 1 6 x 4 x 6 Worthington pump.  
 4 8¼ x 10 D. C., S. D., Bacon hoists.  
 1 75 H. P. vertical boiler.  
 2 1 yard self righting concrete buckets.  
 1 2 ton air hoist.  
 1 3 ton air hoist.  
 1 16½ x 24 standard gauge locomotive.  
 1 No. 3 Warrington steam pile driver.  
 6 No. 3 wheel scrapers.  
 1 1½ yard Beatty Steam Shovel with flat car.  
 1 50 H. P. motor.  
 1 20 H. P. motor.  
 1 3½" x 6" "Mac" Rock Drill.  
 1 1½ yard clam shell bucket.  
 1 Gasoline motor car.  
 1 Rock Crushing plant.  
 1 ½ yard Stuebner bucket.  
 1 8¼ x 10 quick hoisting engine.  
 4 1 yard Stuebner concrete buckets.  
 4 Platform cars 8' x 4' 6".  
 1 6" centrifugal pump.  
 2 Hand Cars.  
 1 55 ton Marion Steam Shovel with Bucyrus Engines.
- 1 No. 0 Smith Mixer on skids.  
 1 8 ton guy derrick.  
 1 10" centrifugal pump.  
 1 Drake continuous concrete mixer.  
 1 5 x 8 D.J. C. D. D. Hoist.  
 18 4 yd., two way dump cars.  
 24 1 yd., two way dump cars.  
 30 No. 3 wheel scrapers.  
 80 No. 1 drag scrapers.  
 2 "Mac" D. W. Drills.  
 1 6 x 12 D. C. D. D. Beatty Hoist.  
 1 Ballast plow.  
 1 ¾ yd. Calhoun excavating shovel.  
 3 2 yd. wooden cableway buckets.  
 1 7 x 12 D. C. D. D. Hoist.  
 1 Railway Pile Driver.  
 1 K & G 1 yd. cube concrete mixer.  
 2 row boats.  
 2 standard gauge lorries.  
 1 Fairbanks and Morse hand car.  
 1 Blasting Battery.  
 4 sets wheels and axles.  
 1 50' elevator.  
 1 12 x 12 stationary engine.  
 1 Sullivan "E" Diamond Drill.  
 1 set derrick irons.  
 1 centrifugal pump 10" suction 8" discharge.  
 1 stone bin for rock crusher.  
 1 3½ ft. Carlin cube mixer.  
 1 No. 2 Marion ditcher.  
 1 Blake Rock Crusher 12" x 20" jaws.  
 1 Revolving screen for above.  
 1 belt conveyor for above.  
 1 26 x 26 x 30 dimension planer.  
 1 25' champion elevator.  
 1 Single drum hoist.  
 1 500' cableway complete.  
 2 travelling derricks with aerial dump attachment.  
 1 25 horse power vertical engine with boiler.  
 1 7½ x 6 x 10 Northey duplex pump.  
 1 8" centrifugal pump.  
 1 6" centrifugal pump.  
 2 steam drills 3¼" cylinders.  
 1 13 horse power portable engine and boiler.  
 1 15 horse power portable engine and boiler.  
 1 30 horse power portable engine and boiler.  
 1 Boring machine.  
 1 No. 3 Smith concrete mixer on skids.  
 1 set guy derrick irons.  
 1 lot 8½ cu. ft. dumping buckets.  
 1 lot 12½ cu. ft. dumping buckets.  
 1 lot 2 yd. scale boxes.  
 1 lot 1½ cu. yd. dump cars.  
 1 hod elevator.  
 1 2 stamp mill (new)  
 1 10 x 15 engine.  
 1 horizontal boiler 3' 6" x 11'.  
 1 30' flat car.  
 1 35' flat car.  
 1 24' elevator.
- Also Light Rails, Track Tools, Wire Rope and Wire Rope Blocks, Shears, Punches, etc.

Full Particulars on Application

# W. H. C. MUSSEN & CO.

Railway, Mining and Contractors' Supplies

MONTREAL

drains in the township of South East-hope.

**CORNWALL, ONT.**—On June 30th a by-law will be voted on to grant \$20,000 to the Modern Bedstead Co., of Sherbrooke, Que., to build a factory here.

**BRUSSELS, ONT.**—W. E. Binning, architect, Listowel, is preparing plans for Agricultural hall for the East Huron Agricultural Society, cost about \$3,000.

**BIRCH HILLS, SASK.**—D. F. Lowe will receive tenders up to June 15th for erection of school building in the Tiger Hill S.D. No. 1516. Plans with J. Clarke.

**KEEWATIN, ONT.**—The Backus Brooks Company, who have purchased the limits of the Keewatin Lumber Company, purpose erecting a large saw mill on their property.

**CORNWALL CENTRE, ONT.**—J. Mulen, township clerk, will receive tenders up to June 9th for construction of the Lorneville sewer extension in the township of Cornwall.

**FERNIE, B.C.**—The Roman Catholic congregation intend erecting a new residence for the priest of this parish.—Tenders have been taken for the erection of the new C.P.R. station here.

**DUNCAN, B.C.**—Tenders will be received up to June 11th for erect on of a bridge across the Cowichan river. Plans at the offices of the Public Works Engineer and Government Agent.

**PENETANGUISHENE, ONT.**—Rev. J. T. Kidd will receive tenders up to June 15th for erection of High school building. Plans with T. Kennedy, architect, Barrie, and Dr. McDonald.

**NEW WESTMINSTER, B.C.**—It is expected that the G.N.W. will erect a grain elevator here.—It is reported that a mill site at Bon Accord has been sold to American millmen for a new building.

**INEVNESS, N. S.**—F. Gel nas, Department of Public Works, Ottawa, Ont. will receive tenders up to June 16th for construction of Post office. Plans at above named office and with Postmaster here.

**GUELPH, ONT.**—Tenders will be received at Department of Public Works, Toronto, up to June 12th for erection of an addition to the Chemical building and alteration of greenhouses of Agricultural College.

**HALIFAX, N.S.**—The Improved Dwellings Co. are offering a prize to architects for plans for block of tenements which they propose to build. Information obtained from R. H. Brown, 36 Kent street.

**OWEN SOUND, ONT.**—Superintendent Linden, of the Electric Light Department, is asking for tenders up to the 11th inst. for equipments for the plant. Plans for additional buildings are being prepared.

**SASKATOON, SASK.**—W. P. Bate, Box 7, will receive plans from architects for four-roomed brick school building, cost about \$10,000.—The school trustees will soon offer for sale \$30,000 six per cent. debentures.

**PETERBORO, ONT.**—K. E. Wilmot has taken tenders for the erection of a new vestry building for St. John's church.—George street Methodist church are considering the erection of a new building, cost about \$10,000.

**AMHERST, N.S.**—Tenders will be received by W. F. Donkin, Town Clerk, up to June 15th for construction of street pavement and sidewalks.—The Hewson Woolen Mills Co. purpose making a large addition to their factory.

**QUEBEC, QUE.**—The C.P.R. have purchased the Lagervin estate, Des-carrieres street, for the proposed enlargement of the Chateau Frontenac.—The plans of Staveley & Staveley, architects,

for the Central school building have been accepted by the Protestant School Commissioners.

**BRANTFORD, ONT.**—Ham & Nott intend enlarging their warehouse and factory, cost \$4,000.—J. T. Ham will receive tenders up to June 7th for erection of additions to Huron street school building. Plans with Stewart, Witton & Taylor, architects.

**MONCTON, N. B.**—C. H. LaBallois, Department of Public Works, Fredericton, will receive tenders up to June 11th for building masonry, substructure and approaches of Hall's creek bridge. Plans at above named office and with Hon. C. W. Robinson, M.P.P.

**LETHBRIDGE, ALTA.**—O. W. Kerr purposes erecting a hotel building at Warner.—The city is offering a free site and tax exemption for flour mill proposed to be built here.—Plans are being prepared for new warehouse of the Jobbing Company, cost \$40,000.

**BRANDON, MAN.**—The Council have decided to pave the overhead traffic bridge at Ninth avenue with creosote blocks—W. H. Shillinglaw, City Engineer, will receive tenders up to June 18th for labor in laying water mains.—J. H. Hughes will build a business block here, cost \$40,000.

**REGINA, SASK.**—J. W. Smith will receive tenders up to June 6th for erection of a stone and brick church for the Methodist congregation. Darling & Pearson, Winnipeg, architects.—A. & W. Melville, architects, Winnipeg, have prepared plans for the new fire hall here, cost about \$20,000.

**MEDICINE HAT, ALTA.**—A by-law will be voted on June 15th to raise \$120,000 for extension to gasworks and waterworks mains, installation of filtration system, etc.—The Dcty Biscuit Co. is being formed and have asked the town for a free site for a factory and other privileges.

**ST. MARY'S ONT.**—The by-law has been carried to raise \$3,000 for constructing granolithic sidewalks and \$7,000 for permanent roads and culverts.—F. Gel nas, Department of Public Works, Ottawa, will receive tenders up to June 22nd for construction of post office building. Plans at above office and with the Postmaster here.

**HAMILTON, ONT.**—S. H. Kest, City Clerk, will receive tenders up to June 21st. for \$35,000 school debentures, \$60,000 waterworks debentures and \$83,443 local improvement debentures. Interest at 4 per cent.—The trustees of Trolley street public school have decided to enlarge their building, cost \$2,000.—S. McPhie intends building a residence corner of Homewood avenue and Kest street.

**EDMONTON, ALTA.**—The new church building for the Roman Catholic Mission on Kinistino avenue will soon begin, cost \$8,000.—The plans for the new Legislative building have been prepared, cost over \$600,000.—J. Vallette has sold the property corner Jasper and Fourth streets, on which it is expected a hotel will be erected.—W. Ramsay has had plans prepared for a greenhouse to be built on Eleventh street, cost \$11,000.

**STRATHCONA, ALTA.**—The Presbyterian congregation are having plans prepared for a new church building, corner Main street and Lumsden avenue.—Holy Trinity church are considering the erection of a new building on the site of their present premises.—St. Anthony's Roman Catholic church intend making improvements in their building.—The trustees of the R. C. separate school are considering the erection of a four-roomed school building.

**LONDON, ONT.**—J. W. Little will

receive tenders up to June 6th for repairs and additions to the Exhibition buildings, Queen's Park.—It is expected that the work of remodeling the Vaudeville theatre will soon begin.—The Board of Works have recommended bitulithic pavement on Park avenue between Dundas street and Queens avenue.—Some local capitalists have secured options on site for a new proposed amusement hall building.

**OTTAWA, ONT.**—The following building permits have been issued: Stewart Presbyterian church, 1 stone church, Bank street east, \$28,000; Davis & Hill, brick dwelling, Eighth ave., cost \$3,200; E. P. & W. E. Dry, brick dwellings, Florence street, \$12,500; Canada Oil Co., a concrete warehouse, Wellington street, \$5,000; Charles Ogilvy, solid brick store, Rideau street, \$40,000; W. H. McAuliffe, brick dwelling, double house, Lisgar street, \$11,000; Mrs. S. A. Abbott, solid brick double house, Fourth ave., \$4,500; Isaac Cowie, brick veneer double house, Second ave., \$3,000.

**STRATFORD, ONT.**—J. J. Hagarty, proprietor of the Commercial Hotel, is having plans prepared for extensive alterations in that building.—The following building permits have been issued: G. F. Gilliland, brick veneer residence, Well street; S. L. Ireland, brick residence, Nelson street; George Litt, brick residence, Front street; Dr. Daisy Macklin, brick residence, Ontario street; F. B. Vanstone, brick residence, Cobourg street; W. J. Mooney, brick veneer residence, Avon street; The Stratford Curling Co., Limited, a frame curling rink, Water street.

**VANCOUVER, B.C.**—The Gillies Hotel Syndicate are considering the erection of a hotel, corner Hastings and Abbott streets.—The Waterworks Committee will receive tenders up to July 8th for supply of cast iron and steel pipe for waterworks extensions.—Grant & Henderson, architects, have taken tenders for the erect on of a four-storey hotel, corner Georgia and Burrard streets, for B. T. Rogers.—Parr & Fee, architects, are preparing plans for a three-storey business block on Cordova street for J. Chamberlain.—The same architects have prepared plans for a four-storey structure to replace the present Sunnyside Hotel.

**MONTREAL, QUE.**—The Finance Committee have voted \$100,000 for permanent sidewalks.—A report will soon be made to the Council for increasing the city's water supply by enlarging the aqueduct from Lachine to St. Gabriels ward.—J. R. Beatty will receive tenders up to June 8th for sewer pipe, Y branches, drain tile, iron water pipe and special castings, hard burnt bricks, manhole frames and covers for the town of St. Lambert.—The report of the Road Committee to spend \$14,500 for paving between car tracks on St. James street, was adopted.—A syndicate of English capitalists have a scheme for construction of a bridge between this city and Longueuil, estimated cost \$11,000,000.—The R. C. School Board have decided to purchase a site near Hay Market Square for two schools for the parish of St. Helen.—The following building permits have been issued:—F. Ship, four brick dwellings, Bishop street, \$12,000; A. S. Lavale, one brick dwelling, St. Elizabeth street, \$5,000; Paroissi De La Nativite De Hochelaga, one brick and stone dwelling, Dersey street, \$18,900; Montreal Street Railway Co., stone factories, Glen avenue and Court street, \$14,000; Antonie Gauthier, brick and wood dwelling, Joliette street, \$5,000; Linton Apartment Co., one stone apartment house, Simpson and Sherbrook streets, \$440,000.

**WINNIPEG, MAN.**—The W.C.T.U.

propose forming a joint stock company to build a temperance hotel in the city.—The Fire, Water & Light Committee have taken tenders for the erection of a fire station in Ward 7.—A site has been secured on Logan avenue for the Men's Own building, and subscriptions are being solicited.—G. G. Teeter, architect, has taken tenders for the erection of a brick residence on Florence avenue for M. J. Dalton.—Tenders will soon be called for erection of five-storey hotel building, corner King and Logan streets, cost about \$120,000. V. Barton, architect.—Blair & Northwood, architects, have prepared plans for a residence in Stradbrook place for S. E. Richards, cost \$10,000.—H. B. Rugh, architect, has prepared plans for residence on Sherbrooke street for Dr. Denny, cost \$4,500.—A. & W. Melville, architects, are preparing plans for residence in Stradbrook place for F. C. Patterson, cost \$10,000.—J. Chisholm, architect, is taking tenders for residence at Armstrong's Point for A. Jardine.—The Works Committee will receive tenders this week for construction of granolithic walks on Alloway street, Jarvis, Cumberland, Notre Dame, McDermot, Bannatyne and Assiniboine avenues, for sewer construction in Pacific, Elgin, Alexander, Alloway and Wardlaw avenues and Blake streets, also for macadam and cedar block pavements.—The Architectural & Engineering Company have taken tenders for a residence on Simcoe street for C. Parker.—F. E. Evans, architect, will receive tenders up to June 9th for erection of a residence on Spence street for Mrs. S. Campbell.—J.

D. Atchison, architect, has taken tenders for addition to the building of the Modern Laundry & Dye Works Co.

TORONTO, ONT.—C. E. Ryerson, Secretary Toronto Public Library, will receive tenders up to June 12th for erection of a branch library on Yorkville avenue.—A site has been secured on Broadway avenue, near Mount Hope cemetery, for new R.C. church building under direction of Basilica Order, cost about \$28,000.—Tenders will be received at 48 Wright avenue for erection of store and dwelling.—A. B. Strachan, architect, has taken tenders for erection of a dwelling house.—Tenders will be received at 76 Montrose avenue for three houses.—Symons & Rae, architects, will receive tenders up to June 9th for the erection of the Avenue Road Presbyterian church.—Tenders have been taken at 104 Wickson avenue for erection of a pair of houses.—Rev. Dr. Briggs, of the Methodist Book Room, is planning for an addition to their building.—The following asphalt pavements have been recommended: On Mutual street, from Gould to Gerrard, cost \$3,905; Adelaide street, from Spa-

dina to Bathurst, \$18,418; Bloor street, from Yonge to Avenue road, \$12,996.—The following building permits have been issued: J. J. Graham, 2-storey and attic stone and brick dwelling, Churchill ave., cost \$5,500; Peter Hastings, 3-storey

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brick and stone store and dwelling, College street, near St. Clarens ave., cost \$3,000; E. G. Switzer, 2-storey brick dwelling, Beatrice street, cost \$4,000; C. Reaves, 2-storey brick and stone addition to dwelling, corner Huron and Wilcox streets, cost \$6,000; Mary M. Herod, 2-storey and attic brick dwelling, Beatty ave., cost \$3,200; G. C. Burnett, 2-storey brick dwelling, Edmund street, cost \$11,000; J. Pierce, pair 2-storey and attic brick dwellings, Havelock street, cost \$6,000; Mrs. Alice Gibson, 2-storey brick dwelling, Dovercourt road, near Bloor street, cost \$3,000; Fred S. Duff, pair 2-storey and attic stone and brick dwellings, 111-113 Beatrice street, cost \$5,500; F. C. Burroughs, 5-storey brick and stone store, Queen street, near Bathurst, cost \$35,000; Thos. Barton, 2-storey and attic stone and brick dwelling, Ossington ave., near Bloor street, cost \$2,800; Fred S. Duff, pair 2-storey and attic stone and brick dwellings, Beatrice street, cost \$5,500; E. P. Atkinson, pair 2-storey brick dwellings, 90-92 Crawford street, cost \$4,000; Geo. H. Hees, 1-storey brick office and warehouse, Bay street, cost \$1,500; D. H. Atkison, six 2-storey brick dwellings, Grafton avenue, cost \$12,000; McLean & Hopkirk, pair 2-storey and attic brick dwellings, Grace street, cost \$6,000; N. H. Brady, 3-storey brick dwelling, Galley avenue, cost \$3,000; Kew Beach Presbyterian Church, 1-storey brick church, Wineva avenue, cost \$12,000; Kidney & McKelvey, 2½-storey stone and brick dwelling, Walmer road, cost \$6,000; Wrigley Bros. 3-storey stone and brick store and dwelling, corner Bloor and Markham streets, cost \$6,000; J. F. Scott, 4-storey brick dwelling and office, corner College street and La Plante avenue, cost \$11,000; M. A. A. Cameron, 2-storey brick dwelling 724 Manning avenue cost \$3,500; Mrs. Rankin, 2-storey brick and stone store, 1072 Yonge street, \$2,500; J. H. Stanford, 2-storey brick dwelling, West-

moreland avenue, near Bloor street, cost \$3,000; S. W. Sinms, 2-storey and attic brick and stone dwelling, Summerhill avenue, cost \$3,500; Royce ave. Presbyterian church, brick and stone church, Toronto Junction, cost \$5,000; A. J. Small, brick and wood alterations to building Adelaide street west, cost \$3,000; W. E. Cunningham, pair 2-storey brick dwellings, Margueretta street, near College, cost \$4,400; H. Bonell, 2½-storey brick dwelling, 330 Brunswick avenue, cost \$2,000.

#### CONTRACTS AWARDED.

PAISLEY, ONT.—Supply of Hanover cement: A. Sinclair, \$1.90 per barrel.

BARRIE, ONT.—Supply of cement: J. G. Scott and G. Leslie at \$2.15 per barrel.

HARDING, MAN.—\$4,000 5 per cent. school debentures J. W. Nay, Regina, purchaser.

NIAGARA FALLS, ONT.—Construction of sidewalks: Ferris & Spong, contractors, \$3,971.

VICTORIA B. C.—Residence on Queens avenue for Mrs. A. R. Milne: D. H. Bale contractor.

BEAMSVILLE, ONT.—Construction of Silex walks in the town: The Pettypiece

Silix Stone Co., Amherstburg, contractors, cost about \$13,000.

AMHERST, N.S.—Methodist church building: James Reid, contractor, cost about \$45,000.

EGANVILLE, ONT.—Construction of town hall: Walter Beatty, Pembroke, contractor, \$11,610.

PETERBORO, ONT.—New carpet factory building: C. S. R. Dinnick, Toronto, contractor.

ST. BONIFACE, MAN.—25,000 lbs. half inch lead water pipe: Daoust & Norette, \$5.70 per hundred.

TEULON, MAN.—Construction of Teulon branch of the C.P.R.: Mr. Sinclair, St. James, Man., contractor.

NAPIERVILLE, QUE.—Napierville Junction Railway: Pacific Construction Co., Ottawa, Ont. contractors.

WINGHAM, ONT.—Erection of High school building: S. Bennett and W. Nicholson, contractors, cost \$12,796.

TEVIOTDALE, ONT.—The James Stewart Manufacturing Co., Brockville, have received the contract for placing the Kelsey system of warming and ventilating in the public school building.

BRANTFORD, ONT.—Supplies for public works: Cement, The Ontario Sewer Pipe Co.; sewer pipe, T. A. Cowan & Co.; lumber, Shultz Bros.; paving brick,

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CARMAN, MAN. — Methodist church building: Brick and mason work, G. Elliott; carpenter work, W. Gardhouse; painting, Mr. Warlow, cost \$18,000. White Winnipeg brick will be used.

ST THOMAS, ONT. — School building S. S. No. 14 Southwold: Masonry, J. A. Ponsford; carpentry, H. Lindop; slate roofing, C. Riddle; plastering; J. Stewart; painting D. Brown of Shedden. N. R. Darrach, architect.

STRATFORD, ONT. — Curling Club building: Mason work, E. Dunsmore, Downie; carpenter work, A. Pullyblank; galvanized iron work and plumbing, J. R. Myers; painting and glazing, A. E. Cash. T. Hepburn, architect.

MONTREAL, QUE. — New mountain outlook building: J. Quinlan, contractor, \$16,000. — Royal bank building, St James street: Charles Thackray Co. contractors. — Construction of annex of Windsor hotel: Peter Lyall & Son, contractors.

TORONTO, ONT. — Kelsey system of warming and ventilating in Chalmers Sunday School building: James Smart Manufacturing Co., Brockville, Ont. — Stone crushing plant: Waterous Engine Works Company, Brantford, \$1,830.

ST. JOHN, N.B. — Market improvements: Carpenter work, J. Corbett; masonry, R. J. Green; plumbing, R. E. Fitzgerald; painting, J. Pullen. — Waterworks supplied: Water pipe, D. Y. Stewart & Co., Glasgow, Scotland; eight inch, \$32 a ton; six inch, \$33; iron castings, Union Foundry \$2.06 a hundred.

GALT, ONT. — Remodelling of the nurses' cottage: Masonry, S. Brauch, Preston; carpentry, J. McLelland; plumbing, Norris & Lockhart; painting, R. McLeod; plastering, W. Moggy; galvanized iron work, W. J. McMurtry; metallic ceilings, G. t Art Metal Company, cost \$2,164.90.

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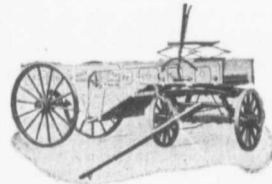
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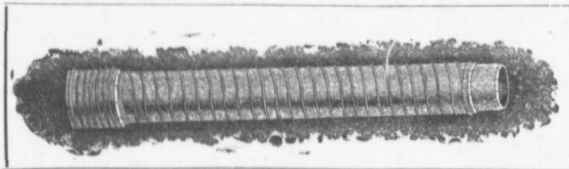
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heating and gas fitting, Pattison & Pfeiffer; plumbing, Young & Burnett, cost \$10,000. Lawson & O'Gara, architects.—New fire hall building across Elbow river: T. Underwood, successful tenderer, \$5,002.

FREDERICTON, N.B.—Construction of filtration plant: Low lift pump, John McDougall, Caledonian Iron Works Co., Montreal, \$2,011; high dump pump, Allis-Chalmers-Bullock Co. Ltd., \$14,650; mechanical filter equipment, B. Mooney & Sons, St. John, and the Continental Jewel Filtration Co., \$20,514; clear water well, coagulating basin and building alterations B. Mooney & Sons, St. John and the New York Continental Jewel Filtration Co. \$20,193.75.

WINNIPEG, MAN. — The Works Committee recommended the acceptance of the following tenders: One flushing machine, American Street Flushing Machine Company, \$1,100; one flushing machine, St. Louis Flushing Machine Company \$1,000; street sprinklers, Grose & Walker, \$4,320.—Warehouse on Portage avenue for Codville, Georgeson Co.: Kelly Bros., Mitchell, Limited, contractors.—G. Campbell, Ottawa, secured the contract or a large section of rock work for the international Transcontinental Railway east of Winnipeg.—Campbell & Ferrier, contractors, of Duluth, have the contract for construction of 80 miles of the Midland railway.

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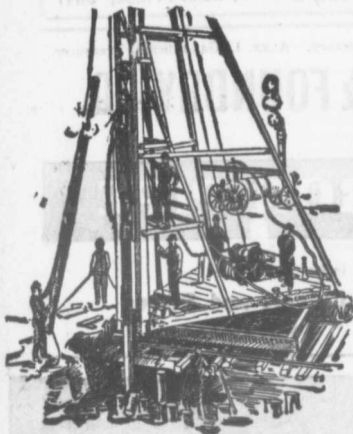
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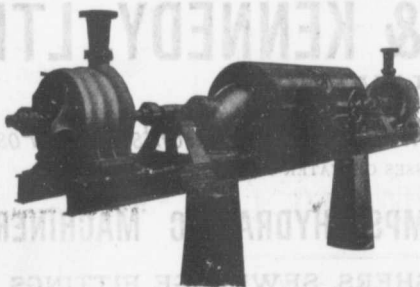
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					Initial	Final	Neat.					3 (Sand) to 1 (Cement)				
							1 dy.	7 ds.	28 ds.	3 mos.	1 yr.	1 dy.	7 ds.	28 ds.	3 mos.	1 yr.
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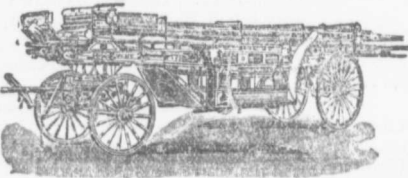
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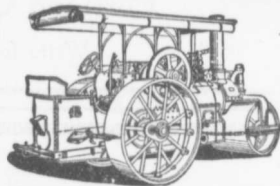
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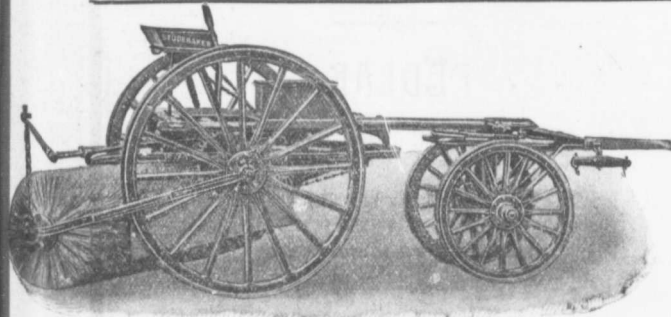
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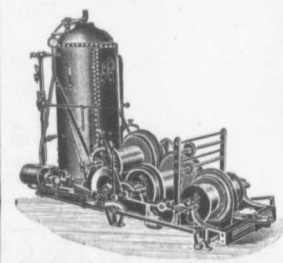
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**BUSINESS NOTES.**

Alderic Amiot and Casire Lemay, masons, Montreal, have registered their business under the name of Amiot & Lemay.

Martin Power, lumber dealer, Montreal, has registered his business under the name of The Steam Ship Supply Lumber Co.

The firm of Rogers & Rogers, planing mill, Barrie, Ont., has been dissolved. The business will be continued by Thomas Rogers.

The foundry at Hensall, Ont., has been sold to Hunt & Boyd, London, who will manufacture radiators and plumbing supplies.

Elie Mayer and Telesphort Ouimet, contractors, Montreal, have registered their business under the firm name of Mayer & Ouimet.

Hormisdas Riendeau and Joseph Remi Pepin, plumbers, roofers, etc., Montreal, have registered their business under the name of Riendeau & Pepin.

The Fairbanks Company, Limited, 444 St. James street, Montreal, Que., will be pleased to supply copies of the map of the district of Cobalt to readers of the **CONTRACT RECORD** on application.

A Builders' Exchange has been organized at Calgary, Alta., and the following officers elected :

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The London Pressed Stone & Concrete Company, Limited, London, Ont., have secured the rights for London and district to manufacture cement blocks under the patents of the Miracle Pressed Stone Co., of Minneapolis, Mr. W. G. Howlett, contractor, is manager of the Company and is contracting the German church of St. Paul of this material. Mr. Howlett states that his Company are well supplied with orders for these new blocks.

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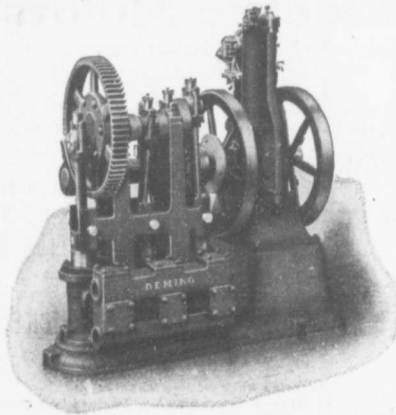
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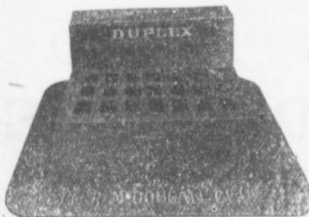
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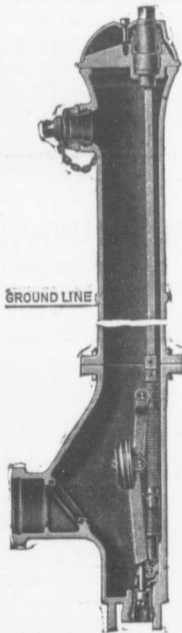


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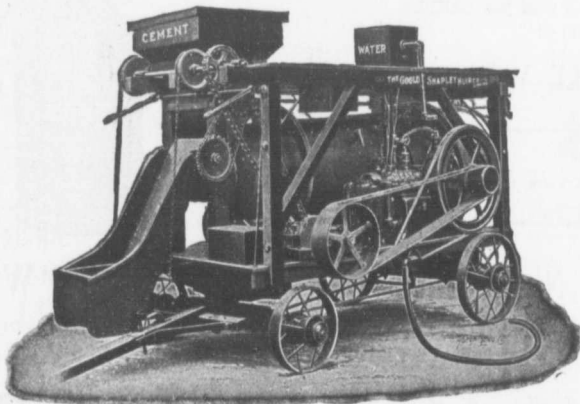
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