

VANCOUVER BUILDING RECORD

Building, Contracting, Engineering, Irrigation and General Improvement News.
Devoted to the Interests of Architects, Contractors, Engineers, Material Dealers, and Others Interested in the Building Trade of the Northwest.

Record Publishing Co., Publishers.

VANCOUVER, B. C.

Vol. 1, No. 83, Thursday, Sept. 14, 1911.

Wm. N. O'Neil & Company

High-Grade Building Materials

548-550 Seymour St. Vancouver, 512 Fort St. Victoria
Phones Seymour 4795, 4798

BRICKS—"Hebron" Pressed Bricks and "Sparta" Impervious. Full range of colors.

"Burmantaf" Terra Cotta—Marmo-Dull Cream Glazed, Plain Semi-Glazed and Faience for exterior and interior work.

MARBLE—Tile and Terrazzo work; all orders promptly executed.

We carry a complete line of Building Material of Every Description

If it's a Marine Job, see us



J. F. Electric
Company
Isolated Lighting Plants
Mill and Marine Work
1008 Dominion Trust Building

The J. F. Electric

Company
Isolated Lighting Plants
Mill and Marine Work
1008 Dominion Trust Building

Everything in Building Material

F. T. Crowe & Co.

215 Pacific Bldg.
PHONE SEYMOUR 3422 VANCOUVER B. C.
CEMENT, LIME, PLASTER, PLASTER BOARD, WATERPROOFING, BRICK AND CEMENT COATING,
TERRA COTTA, REINFORCING STEEL, PRESSED BRICK, ROOFING TILE, SLATE, ETC.
LARGE STOCKS ON HAND FOR IMMEDIATE DELIVERY

ARCHITECTS AND CONTRACTORS

See our panels of IMPERVIOUS and TAPESTRY BRICK before deciding what you shall use.
Full line of samples, showing colors, shapes, etc., also ARCHITECTURAL TERRA COTTA to be seen
RITCHIE CONTRACTING & SUPPLY COMPANY, LIMITED
Phone Seymour 9162
543 Granville Street

BUILDING PERMITS ISSUED AT THE CITY HALL YESTERDAY

Number.	Description.	Cost.	Street Address.	Lot and Block.
423-2-sto fr res.		\$1800	486 6th ave E.	10-102
426-Two 1-sto fr res.		\$3600	552-8 18th ave E.	6-69
427-1 1/2-sto res.		\$2000	950 15th ave W.	4-476A
428-1 1/2-sto res.		\$1200	2215 13th ave W.	12-403
430-1 1/2-sto res.		\$3500	3523 2nd ave W.	16-10
431-2-sto fr res.		\$1800	1236 Odium st.	C-39
433-1-sto fr res.		\$2800	1845 Dunbar st.	N 1/2 of 14-15
434-1 1/2-sto res.		\$1600	2907 7th ave W.	B-31
435-2-sto res.		\$2000	2039 3rd ave W.	44-140B
437-Cone smokestacks		\$16,000	Barnard and Main sts.	
439-1-sto res.		\$2500	1536 8th ave E.	21-154C
441-Two bungalows		\$5600	2826-31 6th ave W.	11-12-14

Subdivision.	Architect.	Contractor.	Address.	Owner.	Address.
264A	Contr	H. A. Munro		W. J. O'Callaghan	803 13th ave E.
301	Contr	J. E. Parker	835 11th ave E.	J. G. Lambert	2406 Westmoreland rd
520	Owner	A. Greenwood	846 15th ave W.	Chas. T. Kendrick	350 15th ave W.
54V	Owner	Owner		Wm. S. Ansell	2215 13th ave W.
540	Owner	Owner		Peter Duffy	1642 Charles st
182J	Contr	A. A. Morrison	1835 1st ave E.	James L. Rolston	172 Cordova E.
540	Owner	Owner		L. V. Miles	2234 2nd ave W.
192	Owner	Owner		John Held	445 Richards st
264C	Owner	Owner		J. D. Williams	2037 3rd ave W.
284A	Contrs	C. C. Moore & Co.	San Francisco	B. C. Electric Ry. Co., Ltd.	
192	Owners	Owners		Bisset & Meldrum	2130 3rd ave E.
	Contr	Wm. Kakon	2529 Birch st	E. P. Morrison	1952 4th ave W.

THE GILLIS SUPPLY CO. LTD.

'PHONES SEYMOUR 5209 and SEYMOUR 560

WE CARRY A COMPLETE STOCK OF ALL KINDS OF BUILDING MATERIAL

We Absolutely Guarantee Prompt Delivery. Try Us

925 MAIN STREET

ALL KINDS OF GLASS
Seymour 4674

Western Plate Glass & Imp. Co. Ltd.
Reg. Office: 153 Cordova St. E.
VANCOUVER, B. C.
PLATE GLASS WINDOW GLASS
Leaded Art Glass
Thorne Metal Store Front Bars
Frosted and Silvering
Fire Fronts Glazed

Standard Glass Co. Ltd.

ART GLASS
Phone Seymour 6476. 629 Barnard St.

BRITISH COLUMBIA HARDWOOD FLOOR CO.
Floor Layers and Designers
Sey. 6653-1402B. 557 Granville St.

EMPTY BARRELS

LARGE QUANTITY ON HAND

R. V. Winch & Co., LTD.

Phone Wharf Seymour 1944
Office Seymour 279

The Anglo American Lumber Company LIMITED

Manufacturers of
FIR, SPRUCE AND CEDAR LUMBER, LATH, SHINGLES, DOORS, MOULDINGS, TURNINGS, Etc.

Railway and Salisbury Drive
VANCOUVER, B. C.

Specialties
FIR DOORS
Steamed Fir Finish

HARDWOODS

1320 Richards St. **J. FYFE SMITH & CO.** Phone Seymour 1196

E. H. HEAPS & CO., LIMITED

LUMBER & SHINGLES
Doors, Sash, Mouldings, Etc.
BANK AND OFFICE FIXTURES IN NATIVE AND HARDWOOD
Mills, Offices and Factory:
Cor. Victoria Drive and Powell Street. Phone Seymour 8890

THE TERMINAL LUMBER & SHINGLE CO. LIMITED

CAMBIE STREET BRIDGE, VANCOUVER, B. C.
Manufacturers of Fine
LUMBER and SHINGLES
Best Prices and Prompt Delivery. Orders carefully executed
W. B. COOKE & CO.
Uptown Office: 308 Carter-Cotton Bldg. Phone Seymour 7997

Vancouver Marble & Tile Co., Ltd.

"QUALITY and PROMPTNESS OUR MOTTO"

For prices or estimates from blue prints, call at Room 65-429 Pender St. West, or Phone Seymour 1518.

Balfour Guthrie & Co.

103 Winch Bldg. Phones Sey. 187-5929

K. B. & S. Portland Cement - Lime
Plaster, Fire Brick, Tinplate, Pig Iron Etc.

The HOLMES DISAPPEARING BED CO.

NOT A FOLDING BED
NOT A WALL BED

ALWAYS IN A HORIZONTAL POSITION

210 RIGGS-SELMAN BLDG. VANCOUVER. PHONE SEYMOUR 6429

North Vancouver Coal and Supply Co. Ltd.

Wholesale & Retail Dealers in Coal & Builders Supplies
Office: 56 Lonsdale Avenue. PHONES 198 178
Wharf Foot of St. George's Avenue

PACIFIC BUILDERS SUPPLY CO.

Dealers in
SASH, DOORS, MOULDING, ETC
Have Removed Offices
To
823 POWELL ST.

Vancouver Roofing Co.

Contractors For
Tar and Gravel Roofing, Dampproofing
Expert Roofing Repairing
TABER'S DAMPROOF COMPOUND
Phone Sey 2015 407 LOO BLDG

Archibald Moir & Co.

"The Map Men"
BLUE PRINTING
Drafting, Tracing
Reliability and Dispatch
Boxes 216-217 Centre Bldg. Phone Seymour 1370

A. R. Coutts & Co.

ELECTRICAL SPECIALTIES
Phone: Sey. 126
Imperial Bldg.

MATERIALS TO BE USED.

The following material is mentioned to be used in the structures called for in the permits above whose numbers correspond to those preceding the following items:

- 423-1600 brick, 750 yds plaster, 8 bbls cement, 15 bbls lime.
- 426-1200 brick, 700 yds plaster, 2 bbls cement, 14 bbls lime.
- 427-1800 brick, 425 yds plaster, 4 bbls cement, 9 bbls lime.
- 428-2500 brick, 550 yds plaster, 6 bbls cement.
- 430-2000 brick, 800 yds plaster, 10 bbls cement, 6 bbls lime.
- 431-1200 brick, 700 yds plaster, 7 bbls cement, 14 bbls lime.
- 433-2000 brick, 500 yds plaster, 8 bbls cement.
- 434-1200 brick, 600 yds plaster, 5 bbls cement, 12 bbls lime.
- 435-1800 brick, 600 yds plaster, 6 bbls cement, 12 bbls lime.
- 437-480 bbls cement.
- 439-1500 brick, 8 bbls cement.
- 441-5000 brick, 1100 yds plaster, 10 bbls cement, 8 bbls lime.

TENDERS WANTED ON SEVERAL CITY WORKS

Wm. McQueen is calling for tenders, to close Oct 4, for a supply of 1258 ft of 30-inch continuous riveted steel pipe for the water department. Tenders are also wanted for macadamizing Broadway West from Granville st to Trafalgar rd, to close Sept 19. Specif for the above may be seen at the office of the city engineer, and tenders must be accompanied by 5 per cent of tender. Alternate tenders are also desired on an isolation hospital, as specified in plans and specif at the office of Dalton & Eveleigh, 615 Hastings at W. Tenders must be for the entire building in wood, and for administration bldg in brick and concrete, and other wing in wood. Five per cent deposit required on tenders, which close Sept 29.

CHURCH PLANS DRAWING DELAYED BY RAIN

The choosing of the successful competitor in the architects' competition for St. Andrew's church, North Vancouver, did not take place Tuesday night, as planned, owing to the inclemency of the weather. Another meeting will be held next Monday night, at which time the congregation will choose the plans. It may be said that the actual competition has narrowed down to three competitors, the others having been already rejected.

WILL REMODEL PIONEER BUSINESS BLOCK

Tenants of the old Whetnam bldg at the northwest corner of Cambie and Cordova sts have been notified to vacate, in preparation for extensive alterations and repairs which will be made by C. D. Rand, the agent, 450 Granville st. It is intended to expend many thousands in making the structure a modern business block. Plans have not been completed, but will be so in a few days, when details will be given. This is one of the oldest business blocks in the city, having been erected at a time when the forest reached as far north as Georgia st.

HOUSE FOR EAST GRANVILLE.

The B. C. Archts. and Builders, 605 Holden bldg, yesterday awarded the contract for the erection of a residence for D. L. Espien, to be constructed on Granville at near Shaugh-Heights, to Davidson & Sanders. The plans call for a 10-room house, with concrete basement, hot air heating, and to cost \$4800. The contractors will handle all minor contracts.

CONTRACT AWARDED.

Archts. Campbell & Dawson, Exchange bldg, have awarded the general contract for a house for Mrs. Synder, to be built on Keefer st, and to cost about \$6,000, to J. Stinfield, 647 Grove st, who will let all minor contracts. The erection will not begin for a short time.

KAMLOOPS POWER PLANT WILL BE BUILT SOON

KAMLOOPS—At the last meeting of the city council the report of the engineers, Dutcher & Maxwell, of Vancouver, relative to the proposed power plant at the Barriere river, was accepted, and a supplementary report will be made on a plant of less power. As contemplated, there will be a plant with an initial capacity of 2000 horsepower on the Barriere river, the estimated cost of which will be \$190,000, in which a centrifugal pump of 100,000 gals daily capacity, and motor will be installed at a cost of \$5500, and a reservoir with a capacity of 1,000,000 gals, making a total cost of \$225,000. The present pumping plant would be maintained as a reserve. It is undecided whether to convey the water through a flume to the plant or to use a 24-inch steel pipe. Further plans under consideration provide for the installation in the old power house of two pumps, to cost \$17,500.

B. C. E. R. BUYS SITE FOR POWER PLANT

The B. C. E. R. has purchased one acre of land on the International boundary as a site for the substation for supplying power to the city of Blaine. A concrete bldg will be erected, with a full complement of up-to-date machinery, and will cost about \$20,000. Upon the completion of the Nooksack Valley Traction Co. line from Bellingham to Blaine, thence to Sumas, the B. C. E. R. will extend its present line the seven miles into Blaine. The power station will be completed by January 1.

PRESBYTERIANS PLAN TWO CHURCH BUILDINGS

Plans for a new church for South Hill, South Vancouver, have been completed, and as soon as sufficient funds can be raised erection of a \$3,000 bldg will be begun by the Presbyterians of that neighborhood. It is also intended to build a church to cost \$1,000 at East Vancouver. A loan has been applied for from the Church and Manse Building fund for this purpose.

NEW ELEVATORS IN FAIRFIELD BUILDING

E. Cook, B. C. representative for the Otis-Fensom Elevator Co., Ltd., is installing two up-to-date elevators in the Fairfield bldg, Granville and Pender sts, to take the place of one which has been in use since the bldg was erected 15 years ago. The new machines are of 2000 lbs capacity each, with a speed of 250 ft a minute. The same contractor is placing one of the same type of elevator in the new Commercial Hotel.

PERMIT ISSUED FOR IMMENSE STACKS

A permit was issued yesterday to C. C. Moore & Co. of San Francisco and Seattle for the erection of a concrete smokestack for the addition to the B. C. E. R. power plant at Barnard and Main sts, to cost \$16,000. The installation of the other machinery, and building the addition will be begun at once.

G. T. P. RUSHING WORK AT PRINCE RUPERT

PRINCE RUPERT—Tenants of the reserve on which the G. T. P. R. shops and yards will be located have been notified to vacate inside of one month. Levelling of the hotel site is now under way, as well as clearing for the wharf site, and it is expected that this work will be completed in a few weeks. Preparations are now under way for grading the depot and yard sites.

WILL BUILD PARSONAGE.

SARDIS—In addition to the church, for which tenders are now in the hands of the architects, Sardis parish is considering the erection of a parsonage to adjoin the church.

Dominion Sash & Door Co., Ltd
2120 CEDAR ST.
Phone Sey 6136 Near Sixth W

Large CEMENT Stocks
Also
Concrete Cement Coatings - White and Colours
Aquabar Waterproofing Compound
SAMPLES and FULL PARTICULARS ON APPLICATION
C. Gardiner Johnson & Company
JOHNSON'S WHARF PHONES SEYMOUR 9146, 9147

CHAMPION & WHITE

Hardware, Mantels, Grates, Tiles
Paints, Varnishes, Heating and
Plumbing Supplies, and General
BUILDING MATERIAL
937-947 MAIN STREET Vancouver, B. C.
Phone Seymour 9570

WALTER HAYES & CO. LIMITED

Radiators and Boilers, Wrought Iron and Steel Pipe
Bar Iron and Steel
Galvanized Iron Tin Plates
Glazed, Pressed & Common Brick
Builders' Hardware Tiles and Terra Cotta
Large Stocks on Hand Automobile Deliveries
211 Columbia Ave. Phones Seymour 18 and Seymour 7565

BRITISH CANADIAN LUMBER CORPORATION LIMITED.
1205 GEORGIA ST. VANCOUVER MANUFACTURERS PHONE SEYMOUR 8204

WALL BEDS

The Satisfactory Kind
USED IN ALL UP TO DATE APARTMENT AND ROOMING HOUSES ALSO HOMES
We Handle All Styles
Inspect Our Beds Made In Vancouver
PERFECT CONCEALED BED CO.
817 GRANVILLE STREET. PHONE SEYMOUR 5092

KOEHRING CONCRETE MIXERS

ARE THE BEST. ASK THE OPINION OF THE
30 Satisfied Users In Vancouver
PRICES ON APPLICATION
CANADA FOUNDRY CO. LTD.
1065 Pender St. Phone Seymour 5710

E. G. Blackwell

Builders and Contractors' SUPPLIES
Metal Lath, Metal Ceiling, Wire Rope, Tool & Drill Steel and General Supplies.
Office 348 Water St. Warehouse 821 Powell St.
Phone Seymour 1733.

The GURNEY FOUNDRY CO., LIMITED

Wholesale Distributors of
Steam and Hot Water Boilers
Hot Water and Steam Radiators
Warm-Air Furnaces and Registers
666-567 BEATTY ST.
PHONES Seymour 7595-7597

Let us figure on your ELECTRICAL CONTRACTS. Nothing too large; nothing too small. Our stock of Electric Chandeliers is the largest in the city.
Electrical Contractors **COPE & SON** Phone Seymour 8600
338 Hastings Street West

ARMSTRONG, MORRISON & CO., LIMITED

GENERAL CONTRACTORS
Offices: 813-815 Bower Building Telephone "Seymour" 1836
Wharf and Bunkers: 1145 Main Street Telephone "Seymour" 235

VANCOUVER BULLDOG RECORD

Building, Contracting, Engineering, Irrigation and General Improvement News.
Devoted to the Interests of Architects, Contractors, Engineers, Material Dealers, and Others Interested in the Building Trade of the Northwest.

VANCOUVER, B. C.

Vol. 1, No. 83, Thursday, Sept. 14, 1911.

D. R. Morrison

Phones "Seymour," 2151, 2152

Metal Lath, Ceiling and Plasterers Corner Bead. Mantels, Grates and Tiles. Large stock always on hand. Let us quote on your requirements

712 RICHARDS STREET

VANCOUVER BUILDING RECORD
Published Daily Except Sundays
RECORD PUBLISHING COMPANY
Clyde M. Davitt, Manager
A. H. St. John, Editor
Address: 282 Homer-Richards Lane
Room of 451 Burrard Street
Telephone Seymour 7363
Subscription Price \$1.00 a month
Payable in Advance

BARR & ANDERSON
PLUMBING and HEATING
International Fire Protection
Apparatus
Phone Seymour 6180
114 Hastings St. W.
Vancouver B. C.

J. DAIRON & CO.
Tile and Marble Contractors
Mantels, Grates, Baskets
and Andirons
613 Hamilton. Phone Seymour 4730

**VANCOUVER SHEET
METAL WORKS Ltd.**
728 Cambie Street
Phone Seymour 2219

Alltree & Churchland
ELECTRICAL CONTRACTORS
976 Granville Street
Phone Seymour 2707

SHOVER & THOMAS
Sand Gravel and
Building Material
Phone Seymour 1365, Office and
Wharf
959 Main Street

**THE VANCOUVER MAP & BLUE
PRINT COMPANY, LTD.**
BLUE PRINTING, DRAFTING,
TRACING, MAPS
PROMPTNESS
441 Seymour St. Phone Sey. 1060

Dominion Construction Co.
LIMITED
GENERAL CONTRACTORS
T. J. Maden, Mgr. Phone Sey. 1973
423 HOMER STREET

WALTER KINSEY
PLUMBING
Heating and Gas Lighting Contractor
Repairs Promptly Attended to.
1966 Granville St. Vancouver, B.C.
Phone Seymour 9053

Twin City Roofing Co.
Contractors For
Slate, Tar and Gravel Roofing
Damp-proofing and Roof Repairing
Special 5-Year Guarantee Given.
Phone Sey. 5112 564 Richards St.

**GRANDVIEW
Sheet Metal Works**
Warm Air Heating
Furnaces and General Jobbing
1729 Venable St. Phone Sey 5284

**VACUUM AND VACU-VAPOR
HEATING SYSTEMS**
C. L. BIRNBAUM, Manager
505 E. CHILLIWACK ST.
Branch Office No. 1, 157 WATER STREET
P. O. Box 1543. Phone Seymour 5023

AUSTIN & HURST
Ornamental Iron and Bronze
264 Prior St. Phone Seymour 5286

G. L. KELLING & CO
Heating and Plumbing Engineers
305 Pender St. Phone Seymour 1225

**THE REGAL LEADED
ART GLASS WORKS**
553 Broadway West
Phone Fairmont 288

F. J. PALO
Contractor & Builder
Phone Sey. 2253 997 Thurlow

Acme Plumbing & H'g. Co
131 Tenth Ave. E.
Phone Fairmont 537

Finest Workmanship Electric Design
Wilcox Art Glass Studio
1471 Broadway West. Phone Sey. 2479

GREAT NORTHERN DEPOT PLANS FILED

NEW WESTMINSTER—Plans for the proposed Great Northern depot at this point were filed with the council at its last meeting. Permission will be asked of the Provincial Government to allow the railroad company to construct the depot on ground leased to the government for 99 years, and a proviso of the permission to build is that should any other railroad desire to enter the city at any time they would be allowed to use the same depot.

FLOUR MILL PLANS WAIT FOR ELECTION

It is reported that the Western Canada Flour Mills Co. has secured a site for a flour mill here, and is waiting the outcome of the general elections before making an investment of \$400,000. R. J. Megaw, Winnipeg, is supt. This company has several mills throughout Canada.

C. P. R. SHOPS MAY LOCATE AT BASSANO

It is reported that instead of being located at Calgary or Medicine Hat the new western shops of the C. P. R. will be located at Bassano. A deal has been closed involving 620 acres within a half mile of the C. P. R. depot at this point.

POINT GREY ROAD CONTRACTS AWARDED

KERRISDAL—At the last meeting of the council contracts for the clearing and rough grading of roads in lots 164-165, D. L. 540, were awarded to Stewart & May, and clearing and contour grading of 2nd st from Peters to Buckberry rd to W. C. Snider. The engineer is preparing estimates for the clearing and contour grading of Blanca st from Salisbury ave to Marine drive.

B. C. E. R. EXTENSION

VICTORIA—The contract for the first 18 miles of the Saanich extension of the B. C. E. R. has been awarded to Moore & Pethick, and these contractors will begin work at once. The power plant at Jordan river has been completed and is ready to furnish power. A unit of 6000 h. p. will be installed at this plant in addition to its present equipment.

IMMENSE DOCK FOR SEATTLE

SEATTLE—B. N. Baker, pres. of the Atlantic and Pacific Transport Co., capitalized at \$15,000,000, met with the Port Commission yesterday to explain the plans of that company in Seattle. The plans include the erection of a municipally owned dock, to cost \$3,000,000, the rentals on which are to pay the interest on the bonds and form a sinking fund for retiring after a reasonable term of years.

WHARF AT SURF

R. S. Desrochers, secy. Dept. of Public Works, is calling for tenders for the erection of a wharf at Surf Inlet, Princess Royal Island. Plans and spec' may be had at the office of G. A. Keefer, dist engr, New Westminster, and post offices Prince Rupert and Victoria. Tenders must be accompanied by check for ten per cent of tender. Tenders close Sept 26.

VICTORIA BUILDING PERMITS.

VICTORIA, Sept. 12.—The following building permits were issued yesterday: W. Howman, 2 res, Olympia st, \$15,000; McAdam & Gaudet, res, Houchwood rd, \$1800; J. H. Sledge, res, Hank st, \$3000; H. T. Knott, res, Belmont st, \$2500; W. H. Tippett, res, Blackwood st, \$1400; A. E. Newbury, res, Maple st, \$750; E. Noble, res, Shakespeare st, \$1000. Total, \$25,450.

You will save two dollars by paying a year in advance for the Record, besides saving considerable time and the annoyance of paying a small bill each month. Sixteen and two-thirds per cent is pretty good interest on your money, isn't it? Worth saving! The price for one year paid in advance is ten dollars.

TENDERS WANTED.

Notices for tenders wanted will be carried under this heading until time for closing tenders has arrived or until all figures desired are in.

No charge is made for insertion of notices for tenders in this column unless they are in the regular legal form of official advertisements.

ISOLATION HOSPITAL—Tenders will be received by Wm. McQueen, city clerk, until Sept 29, for the erection of isolation hospital. Alternate tenders on all frame, or brick and concrete main bldg with frame wing desired. Plans and spec' at office of Dalton & Evelyn, 615 Hastings St. W.

PUBLIC BUILDING—Tenders will be received by R. C. Desrochers, secy. Dept. Pub. Wks., Ottawa, for erection of a public bldg at Chilliwack. Plans and spec' at office of Thos. Henderson, Victoria, and Post Office, Chilliwack. Tenders close Sept. 26.

SCHOOL—Tenders will be received by C. W. Murray, sec. school board, until 5 p. m., Sept. 15, for erection of add to King Edward high school. Plans and spec' at office of N. A. Leech, school archt, on deposit of \$25.

COURT HOUSE—Tenders will be received by the Minister of Pub Wks, Victoria, B. C., up to noon, Sept 21, for the erection of a court house at Vernon, B. C. Plans, spec' etc., may be seen after Aug 31, at the office of the Govt. Agts. at Vernon, Revelstoke, New Westminster, Nelson, the Provincial Timber Inspector, Vancouver, and Dept. of Pub Wks, Victoria. Copy of the drawings and spec' may be obtained for \$25. 5 per cent of tender must accompany each tender.

PROVINCIAL HOME—Tenders will be received by J. E. Griffith, Pub Wks Engr, Pub Wks Dept, Victoria, B. C., until noon, Sept 21, for the erection of an east wing addition to Provincial Home, Kamloops, B. C. Plans at office of Provincial Timber Inspector, Vancouver; Govt. Agts, Kamloops, and at Dept. of Public Wks, Victoria, B. C. Copy of drawings and spec' at office of the above on deposit of \$20. Each tender must be accompanied by deposit of \$5,000.

OFFICE BLDG.—Tenders will be received by Archt. J. M. Warren, 316 Sayward bldg, Victoria, B. C., for the general contract on a 6-sto rein-conc store and office bldg.

Brick Work, Sillars, Grading, Glass, Gravel.
GRADING AND FILLING—Tenders will be received by Wm. Griffiths, clerk, Edmonton, B. C., until noon, Sept 16, for grading and filling River, Johnston and Royal Oak rds, Burnaby. Plans and spec' at office of engr, Burnaby, on deposit of \$5.

CLEARING AND GRADING—Tenders will be received by J. H. Cosgrove, dist engr, No. Vancouver, until Sept 14, for clearing, grubbing and grading of several rds in No. Vancouver.

EXCAVATION—Tenders will be received by J. J. Dissette, 570 Granville st, for the excavation for house for E. P. Davis, K. C., at Point Grey.

Htg., Hardwood, Moss, Edward.
HARDWARE—Tenders will be received by Archt. J. M. Warren, 316 Sayward bldg, Victoria, for the hardware on a 6-sto rein conc store and office bldg.

HEATING—Tenders will be received by Archt. Jos. H. Bowman, Crown bldg, for the hot air htg in 2-room school to be erected in Burnaby.

HEATING—Tenders will be received by Jones & Aspell, 347 Pender at W., until Sept 1, for the htg in the house for Mr. Bridge, Shaughnessy Hts.

HEATING—Tenders will be received by Archt. J. M. Warren, 316 Sayward bldg, Victoria, B. C., for the htg in a 6-sto rein conc bldg in that city.

Iron Work, Interior Finish.
ORNAMENTAL IRON—Tenders will be received by W. G. Gillett, v1 Hutchinson bldg, for ornamental iron work on roller rink at Georgia and Denman sts, for Patrick Bros, 615 Pender W.

Mill Work Machinery, Marble.
MARBLE—Tenders will be received by the Norton Griffiths Const. Co., Dom. Tr. bldg until September 1, for the marble on the Burns bldg, Granville st. Time extended to Oct. 1.

MILL WORK—Tenders rec'd by the Norton Griffiths Const. Co., Dom. Tr. bldg until September 1, for the mill work on the Burns bldg, Granville st. Time extended to Oct. 1.

Miscellaneous.
WHARF—Tenders will be received by R. S. Desrochers, secy. Dept. Pub. Wks., Ottawa, for the construction of wharf at Surf Inlet, Princess Royal Island, until Tuesday, Sept 26. Spec' at office of G. A. Keefer, New Westminster, and post offices at Prince Rupert and Victoria.

MACADAMIZING—Tenders will be received by Wm. McQueen, city clerk, until Sept. 19, for macadamizing Broadway W. Spec' at office of city engr.

SEWERS—Tenders will be received by H. Floyd, C. M. C., Kerrisdale, until 5 p. m., Sept 25, for the materials and construction of over 4 miles of sewers in Point Grey. Plans and spec' at office of Cleveland & Cameron, Winch bldg. Deposit of \$25 required for plans.

Architects Builders Contractors

We are at your service to give you any information required regarding installing gas pipes and appliances. Also location of mains. Phone 5, 5000 and ask for New Business Dept.

Vancouver Gas Company

779 Granville, Show Room
New Business Show Room
16 Hastings E.

W. W. JERRETT
Contractor and Builder
Phone 6479 947 Granville St.

EDWARD TIMMONS
SLATER & ROOF TILER
802 7th Ave W. Cor of Wilcox

B. C. Contracting Co.
BUILDING CONSTRUCTION
Phone Seymour 2241 83 Howe St.

**THE BURNSIDE :::
GAS APPLIANCE CO.**
1037-39 Granville Street
Telephone Seymour 9791

Estimates Given Signs, Etc.
COOK BROS.
CONTRACTORS AND PAINTERS
Phone 9260 401 Holden Bldg.

WAGONS—Tenders will be received by W. A. Duncan, city clerk, New Westminster, until Sept 18, for wagons and garbage carts for the health dept. Plans and spec' at office of city engr.

ELEVATORS—Tenders will be received by Archt. J. M. Warren, 316 Sayward bldg, Victoria, for the elevators in a 4-sto rein conc store and office bldg.

WATER TANKS—Tenders will be received by Cleveland & Cameron, Winch bldg, until Oct. 1, for the construction and erection of 2 60,000-gal water tanks for Burnaby municipality. Plans and specifications at the office of the above.

TILING—Tenders rec'd by the Norton Griffiths Const. Co., Dom. Tr. bldg, until Sept 1, for the tiling on the Burns bldg, Granville st. Time extended to Oct. 1.

Plaster, Fibg., Putg., Pav., Pipe, Piling.
STONE WORK—Tenders will be received by J. J. Dissette, 570 Granville st, for the stone work in basement and 1-sto for house for E. P. Davis, K. C., at Point Grey.

FIRE ESCAPES—Tenders will be received by E. Stanley Milton, 413 Granville, for fire escapes on ring house on Georgia st.

PIPE—Tenders will be received by Wm. McQueen, city clerk, until Oct. 4, for 1258 ft of 30-in continuous riveted steel pipe. Spec' at office of city engr.

PLUMBING—Tenders will be received by Jones & Aspell, 347 Pender at W., until Sept 1, for the plbg in the house for Mr. Bridge, Shaughnessy Hts.

PLUMBING—Tenders will be received by Archt. J. M. Warren, 316 Sayward bldg, Victoria, B. C., for the plumbing on a 6-sto rein conc bldg in that city.

PLUMBING—Tenders rec'd by the Norton Griffiths Const. Co., Dom. Tr. bldg until September 1, for the plumbing on the Burns bldg, Granville st. Time extended to Oct. 1.

Roofing, Roads, Reservoirs.
ROOFING—Tenders rec'd by W. G. Gillett, 41 Hutchinson bldg, for felt rfg on roller rink at Georgia and Denman sts for Patrick Bros, 615 Pender W.

Wharf, Waterproofing, Wharves.
WHARF—Tenders will be received by R. S. Desrochers, sec. Public Works, Ottawa, until Sept 25, for the erection of a wharf at Needles, B. C. Plans and spec' at office of G. A. Keefer, New Westminster. Tenders must be accompanied by 10 per cent of tender.

WHARF—Tenders will be received by F. C. Desrochers, sec. Dept. of Public Works, Ottawa, until 4 p. m., Sept 25, for the const of a pile bent wharf at Boswell, B. C. Plans and spec' at office of G. A. Keefer, dist engr, New Westminster, and Postmaster, Victoria, B. C. Tenders will be rec'd only on proper forms, and must be accompanied by 10 per cent of amount of tender.

ELECTRIC WIRING—Tenders will be received by Archt. J. M. Warren, 316 Sayward bldg, Victoria, B. C., for the elec wir on 6-sto rein concrete store and office bldg.

ELECTRIC WIRING—Tenders rec'd by the Norton Griffiths Const. Co., Dom. Tr. bldg, until Sept 1, for the elec wir on 6-sto rein concrete store and office bldg.

ELECTRIC WIRING—Tenders will be received by Archt. J. M. Warren, 316 Sayward bldg, Victoria, B. C., for the elec wir on 6-sto rein concrete store and office bldg.

ELECTRIC WIRING—Tenders rec'd by the Norton Griffiths Const. Co., Dom. Tr. bldg, until Sept 1, for the elec wir on 6-sto rein concrete store and office bldg.

Time extended to Oct. 1.

ARCHITECTS.
Alexander & Brown, Fairchild Bldg.
Brunton, Hugh, 50 Exchange Bldg.
BARNER & BARNER, Bank of Hamilton Bldg., North Vancouver.
Bowie, Geo. P., 579 Granville St.
GARDINER & MYRCE, M. S. A. Westminister Tr. Bldg., New Westminster.
GARDINER, WILLIAM FRED'X, 347 Pender.
GRIFFITH, H. S., 1205 Dominion Trust Bldg.
Helyer, J. S. & Son, 81 Exchange Bldg.
KEARNS, H.A., North Vancouver.
KAUFMANN, G. B., 513 Burrard St.
McKinley & Brown, Engineers, 415 Pacific Bldg.
Stoberg, Otto W., 314 Carter-Cotton Bldg.
PAWSON, W. H., General Hospital.
PERKINS, F. H., 67 Hutchinson Bldg.
Perry & Nicolais, 324 Pacific Bldg.
Schlomer & Schmidt, 219 Riggs-Selman Bldg.
STUART & WHITE, 519 Metropolitan Bldg.
Wallington & Wheatley, 66 Davis Chambers Bldg.
Wright, Rushforth & Cahill, 739 Dunsmuir st.
Watson, H. B., 602 Holden Bldg.
WHITE, W. P., 525 Pender W.
Amber, W. H., 31 Inna of Court Bldg.
Aspell, G. E., 25-41 Granville St.
Barrier, Herbert M., 429 Pender W.
Baylor, G. A., 604 Dominion Trust Bldg.
Bird, A. J., 279 Winch Bldg.
Bird, S. B., 394 Loo Bldg.
Blackmore, R. E., 206 Loo Bldg.
Blair, David, 222 Pender St.
Bryson, Kennerley, 317 Crown Bldg.
Campbell & Dawson, 50 Exchange Bldg.
Cox, A. A., 209 Carter-Cotton Bldg.
Dalton & Evelyn, 615 Davis-Chambers Bldg.
Dodd & Co., W. M., Cor. Hastings and Granville.
Donohue & Donohue, 208 Riggs-Selman Bldg.
Doutour, J. B., 299 Riggs-Selman Bldg.
Fripp, H. Mackay, 42-49 Pender W.
Gambie & Knapp, 616 Hastings W.
Grant & Henderson, Williams Bldg.
Grout & Champney, 811-812 Bower Bldg.
Goodbody, L. W., 1193 Dominion Trust Bldg.
Grassett, E. Y., 196 Winch Bldg.
Heron, G. A., 26th and Main St.
Honeyman & Curtis, 52 Pender W.
Horne, G. A., 602 Dominion St.
Hooper, Thos., 523 Winch Bldg.
Jones, Claude P., 32-429 Pender W.
Jones & Aspell, 347 Pender W.
Keacey, J. W., 1-811 Pender W.
Mailey, F. W., 20-633 Hastings W.
Macdonald, R. J., 19-619 Hastings W.
Mackin & Fox, 616 Pacific Bldg.
McClure, D., 262 Carter-Cotton Bldg.
McLennan, J. W., 1310 Richards St.
Milton, E. Stanley, Williams Bldg.
Norton Griffiths Const. Co., Dom. Tr. Bldg.
Stacy, J. S. D., 103 Bower Bldg.
Thompson & James, 8 Bldg. of B. N. A. Hastings W.
Townsend, 511 Trelton st.
Thornton & Jones, 7-335 Hastings W.
Waterson & Bryan, 317-615 Pender W. Muir.
Watson, J. E., 7-615 Pender W.
Whiteway, W. T., 542 Hastings W.
Wickenden, C. D., 1902 Pender W.

A. G. Langley & Co., Ltd.
ENGINEERS AND AGENTS
Caledonian Wire Ropes, Parker Derricks and Electric Hoists, "Otto" Gasoline Engines, Grab Buckets, Oil Fuel Plant, Wayne Oil and Gasoline Tanks.
Phone Seymour 3692 319 Pender Street W.

Electric Hoists for Contractors. Crab Winches. Hand, Steam and Electric Derrick Cranes of every description.
HENRY DARLING
Phone Seymour 512 28 Powell St.

ASBESTOS ROOFING
Asbestos Wood for Electrical Purposes
Asbestos Stucco and Wall Plaster
Asbestos Pipe Covering
Keystone Hair Insulator
EVERYTHING IN ASBESTOS
CANADIAN H. W. JOHNS-MANVILLE CO.
511 Winch Building LIMITED Phone Seymour 4427

THE HODGSON PLUMBING & HEATING COMPANY, LIMITED
Plumbing, Hot-Air and Hot-Water Heating
Sole Agents "PEASE" ECONOMY FURNACE The Furnace for the Without a Rival
643 Seymour St. Estimates Cheerfully Furnished. Phone Sey. 2412

The Northern Electric
AND MANUFACTURING CO. LIMITED
Electric Supplies and Telephones. 313 Water St.

THE BEST CEMENT LAUNDRY TUB MADE
We will back our cement laundry tubs against any other tub made in British Columbia, or for that matter on the Pacific Coast. The biggest firms in Vancouver are using them. They are not only well made tubs but they are sold at prices that will surprise you when you learn how reasonable they are. We also make lintels, chimney tops, cement blocks, etc.
The Fraser Valley Tile & Cement Co., Ltd.
Successors to the Vancouver Artificial Stone Co.
28 Front Street E. Phone Fairmont 571

Canadian Equipment & Supply Co. Ltd.
CHICAGO IMPROVED CUBE MIXERS
With Charging Elevators
LARGE OUTPUT. IN STOCK
CUT DOWN YOUR COST ON MIXING BY USING THE CUBE
Office: 415-418 Pacific Bldg. Warehouse: Mainland Bldg., Cambie St.
Phone Seymour 5021. Phone Fairmont 5021.

VANCOUVER HARDWOOD-FLOOR CO.
Manufacturers of Hardwood Flooring
We manufacture and put down all kinds of plain and parquet floors. Get our figures on your work.
Office: 552 Georgia Street Phone Seymour 5594
Factory: 1109 Homer Street Vancouver, B. C.

LIME Makes Snow-White Walls
WILL LAY MORE BRICK
Pacific Lime Co.
Manufacturers
612 Pacific Building. Phone Seymour 9506

BAPCO The Pure Paint
The Dependable Paint
Brick Of All Kinds
Our Plant is One of the Most Up-to-date in Canada. Every Brick is Made Under a Pressure of 400 Tons, and is Cured in Cylinder Under 120 Lbs. Steam Pressure.
Buff, Red and Gray Brick Always in Stock. Other Colors to Order. Get Our Prices First. A Trial Will Keep You with Us as Permanent Customers.
VANCOUVER PRESSED BRICK & STONE LTD.
Phone Fairmont 990 145 FRONT STREET WEST.

MARBLE, TERRAZZO, AND TILES
OF THE HIGHEST CLASS AT LOWEST PRICES
WM. C. THOMSON & COMPANY 319 Pender St. West, Main Floor
Phone Seymour 3394

GREAT WEST SAND & GRAVEL COMPANY LTD.
Successors to J. T. Herrest Co., Limited.
All Kinds of Building Material
Office, Warehouse and Wharf: 1020 Main St. Phone Seymour 8491

BRICKS
Support Home Industries By Specifying
THE ANVIL ISLAND BRICK CO., LTD.
Best Pressed Red Bricks
Office: 324 Seymour St. Phone 5973 Works: Anvil Island, Howe Sound, B. C.

Chapman & Walker, Ltd.
ENGINEERS AND DEALERS IN ELECTRICAL SUPPLIES
Architects and others interested in the science of illumination are invited to investigate the claims we make for the "Z" Tungsten lamp. It is used all over the world.
PHONE SEYMOUR 2379 448 Seymour St. P. O. BOX 1333

City Map & White Print Co
BRILLIANT BLUE PRINTS
DRAFTING TRACING MAPS
419 Cordova Street West
Phone Seymour 0607

Johnson - Thompson Co.
Plumbing and Heating
Engineers
325 BURNARD ST. Phone Sey 7899