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. 90, Friday, Sept. 22, 1911.

Wm. N. O'Neil & Company
High-Grade Building Materials
540-550 Seymour St. Vancouver. 512 Fort St. Victoria
Phones Seymour 4795, 4798
BRICKS—"Hebron" Pressed Bricks and "Sparta" Impervious. Full range of colors.
"Burmantafts" 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

The Raeco Products Co.
RAECOLITH PLASTIC FLOORING
301 Pacific Bldg. Sey. 8144

TROY ROOFING CO
Tar and Gravel Roofing
Water Proofing
Roof Repairing
All Work Guaranteed
Phone Seymour 7417
814 Metropolitan Bldg.

Everything in Building Material **F. T. Crowe & Co.** 215 Pacific Bldg. PHONE SEYMOUR 9412 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.	Subdivision. Architect.	Contractor. Address.	Owner. Address.
488—1½-sto res $2500	2794 Trinity....W½ of 309	H. T. ....Owner	Owner	Albert O. Knight....1737 13th ave E
489—1½-sto res $2500	3437 1st ave W....20—7	540 ....Owner	Owner	C. Farmer....2139 Victoria dr
490—Office and w' ...$2550	2720-6 View st....NW cor—384	526 ....Owners	Owners	Standard Builders & Supply Co....
492—2-sto res $5000	1905 16th ave W....11—466	526 ....Owners	Owners	Prudential Bldrs., Ltd....
495—1½-sto res $2000	3681 Cambridge st...W½ of blk 783A	H. T. ....Owner	Owner	H. D. Morrison...Vancr. Hghts. P. O.
496—2-sto rmg hse....$2000	130 Lansdowne ....7—21	200A ....Owner	Owner	K. Murata....152 Lansdowne

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
Bevelling and Silvering
Store Fronts Glazed

THE GILLIS SUPPLY CO. LTD.
WE CARRY A COMPLETE STOCK OF ALL KINDS OF BUILDING MATERIAL
We Absolutely Guarantee Prompt Delivery. Try Us
'PHONES SEYMOUR 5209 and SEYMOUR 560 925 MAIN STREET

Standard Glass Co. Ltd
ART GLASS
Phone Seymour 6476. 829 Barnard St.

R. V. WINCH & CO. LTD.
FIRE BRICK FIRE CLAY
SEWER PIPE TIN PLATE
WIRE ROPE
"White's" Portland Cement
Phone Wharf Seymour 1944 Office Seymour 279

Canadian Pacific Lumber Co. Limited
Successors to
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 6499

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 DAMPPROOF COMPOUND
Phone Sey 2015 407 LOO BLDG

Archibald Moir & Co
"The Map Men"
BLUE PRINTING
Drafting Tracing
Reliability and Dispatch
Rooms 216-217 Empire Bldg. Phone Seymour 5378

A. R. Coutts & Co.
ELECTRICAL SPECIALTIES
Phone: Sey. 1291
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:

488—1600 brick, 600 yds plaster, 8 bbls cement, 12 bbls lime.

489—2500 brick, 600 yds plaster, 12 bbls lime.

492—5000 brick, 900 yds plaster, 21 bbls cement, 18 bbls lime.

495—1800 brick, 600 yds plaster, 6 bbls cement, 12 bbls lime.

496—2000 brick, 8 bbls cement.

INDICATIONS SHOW BLDG BOOM APPROACHING

At the present time plans are completed for a number of fine bldgs for all parts of the city, principally in the West End. Among these are a bachelors' apartment of brick, 4 stories in height; a six-story store and apartment house of concrete, and to contain more than 20 apartments; a three-story brick apartment house for the south side, to contain about 18 apartments; another of the same kind for the same location, and to contain 24 apartments; two large steel and concrete office bldgs for the down town district, to cost upwards of $150,000 each; an 8-story steel and concrete apartment bldg for the West End to contain 80 or more apartments, besides many others not yet completed. All of the above bldgs are in such shape that owners' names cannot be mentioned at present, but it is expected that every one of them will be in course of construction by January 1.

OIL MACHINERY COMPANY INSTALLS MANY PLANTS

The Western Steam & Oil Plants, Ltd., 210 Carter-Cotton bldg., is installing a number of plants for burning crude oil in the city, among which are one in the Hutchinson bldg, 425 Pender st, at a cost of $1,450; Blenheim Court, Davie and Jarvis sts, at $1,475; the Canada Life bldg at Hastings and Richard st, the School Board offices at Dunsmuir and Hamilton sts, Shelley Bakeries at Broadway and Ash sts, the McLean and McLuckie bldgs on Pender st, and others. Among some of the larger bldgs in the province in which this type of heating plant is specified are the Parliament bldgs in Victoria, the proposed high school in the same city, the Convent of the Sacred Heart at Point Grey, and the new Court House. The last four will use high pressure machinery, while in the others Cyclone atomizers and motor driven air compressors will be installed.

CHURCH CONTRACT AWARDED.

Booker Campbell & Whipple, Williams bldg, have been awarded the contract for the superstructure of the Chalmers Presbyterian church at 12th ave and Hemlock st, at about $80,000. The same firm have completed the basement and a portion of the first story. The bldg will be of brick and stone, and the general contract includes all minor contracts, with the exception of the heating, plumbing and seating, for which separate tenders have been called and are now being considered. Steam heat will be installed. The cost of the first unit of the bldg already erected was $53,000.

WESTMINSTER IMPROVEMENTS

NEW WESTMINSTER—At the last meeting of the council a recommendation was made by the engineer for the paving of 2nd st from Royal to 6th ave by two strips of 18 ft paved roadway with boulevard between at a cost of $62,100. Another proposal was made for the boulevards to be placed on each side, this to cost $45,000. Only one tender was received for garbage carts, and that from Thos. Ovens at $825. This tender was referred to the health committee.

MANY PERMITS IN PROPOSED ADDITION TO VICTORIA

VICTORIA—The proposed extension of the city limits by taking in a portion of Oak Bay will include one of the most rapidly growing sections, as shown by the bldg permits issued lately. These include Dr. Calvert, res, $4,200; W. Gibson, res, $1,500; S. Drury, res, $300; E. E. Green, res, $3,000; Victoria Bldg & Investment Co, res, $2,500; J. A. Manning, res, $2,000; C. B. Armstrong, res, $2,500; A. Pogson, res, $2,500; N. Merrick, res, $2,600; David Farr & Son, res, $1,600; H. C. Roberts, $2,400; W. Dunford, res, $6,000; D. C. Reid, res, $4,500; Peters & Mills, res, $800; T. G. A. Young, res, $3,600; R. R. Jones, res, $2,500; Victoria Building & Investment Co., res, $2,500; J. M. McCrath, res, $2,500, and G. H. S. Edwards, res, $8,500.

TWO LARGE HOTELS TO BE BUILT IN SEATTLE

SEATTLE—Archts. Howells & Stokes, Henry bldg, have prepared plans for a 12-story rein concrete hotel bldg, 120 x 120 in size, for the SE corner of 4th ave and University st, to be erected for the Metropolitan Bldg Co. next to the Metropolitan theater. The Stone & Webster Engineering Corp. will erect the bldg at a cost of $500,000. Archts Bebb & Mendel, Denny bldg, have been commissioned by the C. M. & St. P. Ry. to draw plans for a $500,000 modern hotel bldg to be erected at Longmire Springs, Rainier National Park.

SCHOOL BOARD WANTS TENDERS FOR HEATING IN SCHOOLS

Tenders are being called for by C. W. Murray, sec of the School Board for heating systems in the new schools built and to be built. Tenders close at 4 o'clock Sept. 28. A marked check for $25 must be deposited on taking plans and specif from the office.

IMPROVEMENT DEBENTURES ON THE MARKET

The municipality of Richmond is calling for tenders for 25,000 and 50,000 fifty year 4½ per cent debentures, tenders to close Oct 14. The money realized from the debentures is for improvement works.

TACOMA ARCHITECTS PLAN LARGE LOCAL BUILDING

Archts. Russell & Babcock and Woodroofe & Constable of Tacoma are preparing preliminary plans for the erection of a 15-story rein concrete 87 x 120 ft office bldg for this city for the Guarantee Investors Co.

As soon as a few minor matters are adjusted working plans will be placed in the hands of contractors.

HARBOR IMPROVEMENTS.

With the arrival from Alberni on Oct 1 of the huge dredge Mastodon, the beginning of the removal of Parthia shoal in the First Narrows will take place. The vessel has been at Alberni for 6 months and has about completed the work there. It is expected that several months will be consumed in dredging the Narrows.

WILL BUILD APARTMENTS.

Contr. J. H. L. Kleaman, Westminster rd and James st, has purchased the NE corner of Knight and 22nd ave and will commence the erection of a 2-story store and apartment bldg of frame, to cost about $15,000. Mr. Kleaman will handle all minor contracts.

TENDERS FOR SEPTIC TANK

SOUTH VANCOUVER—Jas. B. Springford, C.M.C., is calling for tenders for a septic tank to connect with the new municipal. Tenders close at 5 p.m. Sept. 25. Specif at the office of the Plumbing Inspector.

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

BRITISH COLUMBIA HARDWOOD FLOOR CO.
Floor Layers and Designers
Sey. 6853—1420R. 557 Granville St.

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.
1405 GEORGIA ST. VANCOUVER MANUFACTURERS PHONE SEYMOUR 6504

PERFECT CONCEALED BED CO.
ANNOUNCE THE REMOVAL OF OFFICES AND SHOW ROOMS TO LARGER AND MORE COMMODIOUS QUARTERS AT 570 GRANVILLE ST.
Fee Block Phone Sey. 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
Office 348 Water St., Warehouse 821 Powell St.
Phone Seymour 1732.
Builders and Contractors' SUPPLIES
Metal Lath, Metal Ceiling, Wire Rope, Tool & Drill Steel and General Supplies.

GURNEY-OXFORD
The GURNEY FOUNDRY CO., LIMITED
Wholesale Distributors of
Steam and Hot Water Boilers
Hot-Water and Steam Radiators
Warm-Air Furnaces and Registers
PHONES Seymour 7595-7597 566-567 BEATTY ST.

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" 235
Wharf and Bunkers: Telephone "Seymour" 1836 1145 Main Street

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. 90, Friday, Sept. 22, 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. David - - - - Manager
A. B. St. John - - - - - Editor

Address: 553 Homer-Richards Lane
Rear of 431 Dunsmuir Street
Telephone Seymour 7808

Subscription Price - $5.00 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
513 Hamilton. Phone Seymour 4730

VANCOUVER SHEET METAL WORKS Ltd.
746 Cambie Street
'Phone, Seymour 2219

Alltree & Churchland
ELECTRICAL CONTRACTORS
976 Granville Street
'Phone, Seymour 2707

SHOVER & THOMAS
Sand Gravel and Building Material
'Phone Seymour 1255. Office and Wharf
939 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. Mallen, Mgr. Phone Sey. 1978
435 HOMER STREET

WALTER KINSEY
PLUMBING
Heating and Gas Lighting Contractor
Repairs Promptly Attended to.
1266 Granville St. Vancouver, B.C.
'Phone Seymour 9050

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
1789 Venable St. Phone Sey 5394

VACUUM AND VACUO-VAPOR HEATING SYSTEMS
C. A. DENHAM CO. Limited. 414 C. Guildford, Ch. Manager
Branch Office No. 2: 157 Main Street
P. O. Box 1563. 'Phone Seymour 5633.

AUSTIN & HURST
Ornamental Iron and Bronze
364 Prior St. 'Phone Seymour 5399

G. L. KELLING & CO
Heating and Plumbing Engineers
505 Pender St. 'Phone Seymour 9330

THE REGAL LEADED ART GLASS WORKS
656 Broadway West
'Phone Fairmont 865

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

Acme Plumbing & H'tg. Co
131 Tenth Ave. E.
'Phone Fairmont 527

Finest Workmanship Exclusive Designs
Wilcox Art Glass Studio
1471 Broadway West. Phone Sey. 2479

LITTLE & LEE
Sheet Metal Workers
Roofing, Locks, Piping, Furnaces
682 Seymour St. Phone Sey. 1458

MURRAY BROS.
PLUMBING and HEATING
727 Main Street. 'Phone Seymour 9614

J. E. Campbell & Co.
PLUMBING & HEATING
1064 Davie St. W. 'Phone Seymour 9318

"GOOD CHEER" COOKS AND FOR HOUSEKEEPING
ARMSTRONG & WOLFE
SHEET METAL WORKERS
ROOFS TIN AND GALVANIZED CYLINDER FURNACES
Phone 3891 1546 GRAND AVE. N.

HARBOR IMPROVEMENT COMPANY FORMED

The Vancouver Harbor & Dock Extension Co., with a capital of $10,000,000, has been incorporated by C. F. Pretty and his associates in the Pretty Lumber Exchange. The object of the company is to undertake large harbor improvements here.

CONTRACTORS DISSOLVE PARTNERSHIP

The firm of Harrison & Wall, general contractors, South Vancouver, has dissolved partnership, and each member will carry on the same business under his own name.

NO TENDERS FOR PUBLIC LOAN.

MONTREAL—No tenders were received for the civic loan of $7,000,000 for working capital, a water filtration plant, and for public works. One tender was received for the school loan of $350,000 and was accepted at $96.31.

WILL BUILD COTTAGE.

Archis Schlomer & Schmidt, 319 Pender st W, are working on plans for a one sto and basement, six room cottage to be erected at Glen drive and 11th ave for Chas. Scherwinski, and to cost about $1500. The basement will contain furnace. Tenders will be

LIENS FILED

Axel Burgerson, 1823 11th ave E, vs. John A. L. McAlpine, 2 acres at Victoria st and C. P. R. tracks, D. L. 526, $850.

FOR RENT—Desk room. Office large and light. 814 Metropolitan bldg.

FOR SALE—Cheap. One Ransome concrete mixer with motor, capacity one-half yard. Also double cage brick hoist, complete. Apply Record, Seymour 7808.

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.

SCHOOL—Tenders will be recd by C. E. Watkins, 1 and 2 Green bldg, Victoria, B. C., until 5 p.m. Oct. 18, for the genl contr on rein-conc high school bldg for Victoria. Plans and specif at office of above.

BANK—Tenders will be recd by the Sumas State Bank, Wash., until Sept 30, for gen'l contr on 2-sto and bsmt bank bldg. Plans and specif at the office of W. P. White, 525 Pender st W.

HOUSE—Tenders will be recd by N. A. Kearns, 127 Lonsdale Ave., No. Vancouver, until Sept 26, for the gen'l contr on stone and frame house in No. Vancouver. Plans and specif at above office.

HOUSE—Tenders will be recd by R P S Twizell, 1019 Metropolitan bldg, for the erection of a 2 story frame house for W G Secord, on Shaughnessy Hts. Plans at office of the above.

APARTMENT HOUSE — Tenders will be recd by W T Whiteway, Molson's Bank, for the general contr on 6-story brk store and apmt house.

ISOLATION HOSPITAL—Tenders will be recd by Wm. McQueen, city clerk, until Sept 29, for the erection of isolation hospital. Alternate tenders on all frame, or brick and conc main bldg with frame wing desired. Plans and specif at office of Dalton & Eveleigh, 615 Hastings st W.

COURT HOUSE—Tenders will be recd 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, specif, etc., may be seen after Aug 21, at the offices 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 specif may be obtained for $25. 5 per cent. of tender must accompany each tender. Time extended to Sept. 29

PROVINCIAL HOME—Tenders will be recd by J. E. Griffith, Pub Wks Engr, Pub Wks Dept, Victoria, B C, until noon Wed, Sept 20th, 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 specif at office of the above on deposit of $25. Each tender must be accompanied by deposit of $5.000.

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

Grading, Grass, Gravel.

CLEARING AND GRADING—Tenders will be recd by H. Floyd, C. M. C., Kerrisdale, until Sept 25, for clearing and grading of several streets in Point Grey. Specif at office of engr. Kerrisdale.

EXCAVATION—Tenders will be recd by the Ferro-Concrete Const Co, Pacific bldg, until Sept 22, for excavation, wrecking and underpinning of adjoining bldg, of 2-story brick and stone bldg on Richards st.

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

MASONRY—Tenders will be recd by H. L. Stevens & Co, Pacific bldg, until Sept 26, for the masonry in Duncan bldg, Hastings st. Specif at office of above.

HEATING—Tenders will be recd by C. W. Murray, sec. School Board, until Sept. 28, for htg in 4 schools. Plans and specif at office of N. A. Leech, school archt. $25 deposit required on plans.

GRADING—Tenders will be recd by the B C E R for the grading ready for ballasting and track laying of about 4 miles of line from 24th ave to Eburne. Tenders close at noon, Sept 26.

H'tg., Hardwood, Hose, H'dware.

HEATING—Tenders will be recd by C. E. Watkins, 1 and 2 Green bldg, Victoria, until 5 p.m. Oct. 18, for the htg in large school bldg. Plans and specif at office of above.

HEATING—Tenders will be recd by N. A. Kearns, 127 Lonsdale ave, No. Vancouver, for the hot water htg in house in No. Vancouver.

HEATING.—Tenders will be recd by R P S Twizzell, 1019 Metropolitan bldg, for the hot water htg in house for W G Secord, Shaughnessey Hts.

HEATING—Tenders will be recd by W T Whiteway, Molson's Bank, for steam htg in 6-story brk bldg.

HARDWARE—Tenders will be recd by Archt. J. M. Warren, 416 Sayward bldg, Victoria, for the hardware on a 6-sto rein cone store and offiflice bldg.

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

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

Iron Work, Interior Finish.

SHEET METAL WORKS—Tenders will recd by Wm. Neve, 1100 Thurlow st, until Oct 3, for the sht. mtl work on 1st Cong. church. Specif at above address.

Mill Work Machinery, Marble.

MARBLE—Tenders rec'd 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.

FENCING—Tenders will be recd by Alexander & Brown, Fairfield bldg, for 1200 ft of close fencing. Specif at above office.

SEPTIC TANK—Tenders will recd by J. B. Springford, C.M.C., drawer 1, Hillcrest, until 5 p.m. Sept. 25, for install of septic tank at mun. hall. Specif. at office of plumbing inspector.

BRICKWORK—Tenders will be recd by H. L. Stevens & Co, Pacific bldg, for the brickwork in Duncan bldg, Hastings st. Specif at above office. Tenders close Sept. 26.

METERS—Tenders will be recd by D C Tate, City clk, Vernon, B C, until Oct 25, for supply of A C Watt meters for 1 year.

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

SEWERS—Tenders will be recd 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 specif at office of Cleveland & Cameron, Winch bldg. Deposit of $25 required for plans.

ELEVATORS—Tenders will be recd by Archt. J. M. Warren, 416 Sayward bldg, Victoria, for the elevators in a 6-sto rein cone store and office bldg.

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 S. 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 847 Granville St.

EDWARD TIMMONS
SLATER & ROOF TILER
602 7th Ave W. Cor of Willow

B. C. Contracting Co.
BUILDING CONSTRUCTION
Phone Seymour 8311 B 802 H ve St.

THE BURNSIDE :: :: GAS APPLIANCE CO.
1037-39 Granville Street
Telephone Seymour 3702

Estimates Given Signs, Etc.
COOK BROS.
CONTRACTORS AND PAINTERS
Phone 9290 401 Holden Bldg.

TENNIS COURTS—Tenders will be recd by A. F. James, c/o B. C. E. R. Holden bldg, for laying 4 tennis courts at Brockton Pt.

WRECKING—Tenders will be recd by the Ferro-Concrete Const Co, Pacific bldg, until Sept 22, for the wrecking, excavation and underpinning of adjoining bldg, of 2-story brick and stone bldg on Richards st.

WATER TANKS—Tenders will be recd by Cleveland & Cameron, Winch bldg, until Oct 1, for the construction and erection of 3 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.

BRIDGE—Tenders will be recd by the B. C. E. Ry for the construction and material in trestle pile Kitsilano bridge until noon, Sept 26. Specif at office of Purch. Agt., Holden bldg.

CARPENTER WORK—Tenders will be recd by N. A. Kearns, 127 Lonsdale ave, No. Vancouver, until Sept 26, for the carpenter work in stone and frame house in No. Vancouver.

MASONRY—Tenders will be recd by N. A. Kearns, 127 Lonsdale ave, No. Vancouver, until Sept 26, for the stone masonry in house in No. Vancouver.

STAINED GLASS—Tenders will be recd by N. A. Kearns, 127 Lonsdale ave, No. Vancouver, for large stained art glass window in residence in No. Vancouver.

STONE WORK—Tenders will be recd by J. J. Dissette, 570 Granville st, for the stone work in bsmt and 1-sto for house for E. P. Davis, K. C., at Point Grey.

Plaster, Plbg., Ptg., Pav., Pipe, Piling.

PLUMBING—Tenders will be recd by C. E. Watkins, 1 and 2 Green bldg, Victoria, until 5 p.m. Oct. 18, for the plbg in large rein-conc school bldg. Plans and specif at office of above.

PIPE—Tenders will be recd by H. Floyd, C. M. C., Kerrisdale, until Mon., Oct 2, for 24 miles steel pipe, 4 to 12 inch in diam. Specif at office of Cleveland & Cameron, Winch bldg. $20 deposit required on specif.

PIPE—Tenders will be recd by Wm. McQueen, city clerk, until Oct 4, for 1278 ft of 30-in continuous riveted steel pipe. Specif at office of city engr.

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

PLUMBING—Tenders will be recd by N. A. Kearns, 127 Lonsdale ave, No. Vancouver, for the plbg in large house in No. Vancouver.

PLUMBING—Tenders will be recd 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 will be recd by the secy of the school board, Richmond Mun., for plbg, fixtures and connections in new schools.

PLUMBING.—Tenders will be recd by R P S Twizzell, 1019 Metropolitan bldg, for the plbg in res for W G Secord, Shaughnessey Hts.

PLUMBING—Tenders will be recd by W T Whiteway, Molson's Bank, for the plbg in 6-story brk bldg.

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, Wiring, Waterproofing, Wharves.

ELECTRIC WIRING—Tenders will be recd by C. E. Watkins, 1 and 2 Green bldg, Victoria, until 5 p.m. Oct 18, for the elec-wir in large rein-conc school bldg. Plans and specif at office of above.

WIRING—Tenders will be recd by W T Whiteway, Molson's Bank, for the elec wir in 6-story brk bldg.

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

WHARF—Tenders will be recd 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 specif at office of G. A. Keefer, dist engr, New Westminster, and Postmaster, Victoria, B. C. Tenders will be recd only on proper forms, and must be accompanied by 10 per cent. of amount of tender

ELECTRIC WIRING—Tenders will be recd by Archt. J. M. Warren, 316 Sayward bldg, Victoria, B. C., for the elec wir on 6-sto rein concrete store and office bldg.
Time extended to Oct. 1.

ARCHITECTS.

Alexander & Brown, Fairfield Bldg.
Brunston, Hugh, 89 Exchange Bldg.
BARBER & BARBER, Bank of Hamilton Bldg., North Vancouver.
Bowle, Geo. P., 578 Granville St.
GARDINER & MERCER, M. S. A. Westminster Tr. Bldg., New Westminster
GARDINER, WILLIAM REED'K, 347 Pender.
GRIFFITH, H. S., 1205 Dominion Trust Bldg.
Hoyer, J. S. & Son, 81 Exchange Bldg.
KEARNS, N.A., North Vancouver.
KAUFMANN, G. B., 513 Burrard St.
McKinley & Brown, Engineers, 415 Pacific Bldg.
Meberg, Otto W., 314 Carter-Cotton Bldg.
PATSON, W. H., General Hospital
PERKINS, F. H., 67 Hutchinson Bldg.
Perry & Nicolais, 324 Pacific bldg.
Schlomer & Schmidt, 219 Riggs-Selman Bldg.
STUART & WHITE, 919 Metropolitan Bldg.
Wallington & Wheatley, 65 Davis Chambers Bldg.
Wright, Rushforth & Cahill, 709 Dunsmuir st.
Watson, H. B., 602 Holden Bldg.
WHITE, W. P., 525 Pender W.

A. G. Langley & Co., Ltd.
ENGINEERS AND AGENTS
Caledonian Wire Rope, Parker Derricks and Electric Hoists, "Otto" Gasoline Engines, Grab Buckets, Oil Fuel Plant, Wayne Oil and Gasoline Tanks.
Phone Seymour 3892 319 Pender Street W.

WHAT YOU GAIN BY USING
CABOT'S SHINGLE STAINS
1. Soft, rich and beautiful coloring effects. 2. Thorough preservation of the wood.
3. Low cost in both material and labor. 4. Guaranteed fast colors.
HENRY DARLING
Phone Seymour 512 28 Powell St.

ASBESTOS ROOFING
Asbestos Wood for Electrical Purposes
Asbestic Stucco and Wall Plaster
Asbestocel Pipe Covering
Keystone Hair Insulation
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 for the "PEASE" ECONOMY FURNACE The Furnace 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
Offices: 416-418 Pacific Bldg. Warehouse: Mainland Bldg., Cambie St.
Phone Seymour 5621. Phone Seymour 2430

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 Factory: 1109 Homer Street
Phone Seymour 5594 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

Finest Pressed Brick
Before placing your order for Brick on that new building, let us show you our samples. Nothing like them. Any color.
MOST UP-TO-DATE PLANT IN B. C. Capacity over 20,000 per day.
We are supplying all the Brick and Art Stone for the new NATIONAL FINANCE BUILDING. Ask to have our traveller call.
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. Herrett Co., Limited.
All Kinds of Building Material
Office, Warehouse and Wharf: 1029 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 9379 448 Seymour St. P. O. BOX 1353

City Map & White Print Co
BRILLIANT BLUE PRINTS
DRAFTING TRACING MAPS
432 Cordova Street West.
Phone Seymour 6693

Johnston - Thompson Co.
Plumbing and Heating Engineers
525 BURRARD ST. Phone Sey 7899