LIBRARY, OCT 4

DAILY 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 N.W.

Record Publishing Co., Vancouver, Publishers. Covering British Columbia. Vol. 3, No. 97, Thursday, Oct. 3, 1912.

Wm. N. O'Neil Company, Ltd.
PRIVATE EXCHANGE, SEYMOUR 4795. 548, 550 SEYMOUR STREET
HIGH GRADE BUILDING MATERIAL
HERRINGBONE LATH — MANTELS
WALL BOARD — GRATES
DUPLEX HANGERS AND CAPS — TILES
HYDROLITE (for Waterproofing) — FIRE PLACE FURNISHINGS
NOFELT — ART GLASS
Estimates cheerfully furnished on Tile, Marble, Terrazzo, Terra Cotta, Structural Steel Brick, Hardwood Trim, etc., etc.

THE RAECOLITH FLOORING CO.
RAECOLITH PLASTIC FLOORING
WATSONITE FLOORING
301 Pacific Bldg. Sey. 8144

WIRE ROPE - BULLIVANTS' - THE BEST
WE HAVE SPECIAL CRANE ROPES FOR CONTRACTORS.
THE ANGLO-BRITISH COLUMBIAN AGENCY, Ltd.
Phone Seymour 3425 Sole Agents 318 Homer Street

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

Sand, Gravel, Brick, Lime, Cement and Plaster
LARGE STOCK ON HAND
RITCHIE CONTRACTING & SUPPLY COMPANY, LIMITED
Phone Seymour 9162, Private Exchange. Office and Bunkers, Granville Street Bridge.

BUILDING PERMITS AMOUNTING TO $1,000 OR OVER ISSUED AT THE VANCOUVER CITY HALL YESTERDAY.

Owner.	Description.	Cost.	Street Address.	Lot and Block.	Subdivision.	Architect.	Contractor.	Address.	Owner.	Address.
-1	sto fr res	$2500	3628 8th ave W	W 1-2 5—19	540	Owner	Owner		Ellen Ives	3628 8th ave W.
-1 1-2	sto fr res	$1800	619 2nd ave E	0—29	301	Contr	Owner		O. C. Hunter	16 2nd ave W.
-2	sto fr res	$5500	1849 Waterloo st	14, 15—17	540	G. B. Bishop	Owners		W. Templeton	3457 2nd ave W.
-2	sto fr res	$2400	2030 Union st	5—12	264a	Owner	Owner		F. Graham	2024 Union St.
-2	sto fr res	$5000	1810 Collingwood	1—17	540	Stuart & White	G. J. Barker	Van. Heights	E. J. White	Metropolitan

ALL KINDS OF GLASS — Seymour 8428, 8429
Western Plate Glass & Imp. Co. Ltd.
REG. OFFICE: 318 WATER ST.
VANCOUVER, B. C.
PLATE GLASS — WINDOW GLASS
Leaded Art Glass
Thorne Metal Store Front Bars
Bevelling and Silvering
Store Fronts Glazed

Alca Lime
Hard as Cement
Pure White in Color

PHONE 2988 — COLEMAN & EVANS LIMITED — FT. OF COLUMBIA AV.

ROOFINGS AND BUILDING PAPERS

Standard Glass Co. Ltd
ART GLASS
Phone Highland 791...339 Barnard St.

EMPLOYERS LIABILITY INSURANCE
General Agents for RAILWAY PASSENGER ASSURANCE COMPANY of London, England. The Oldest, Strongest and Best in the World.
EVERY POLICY GUARANTEED BY OVER $110,000,000 OF ASSETS
British American Trust Company, Limited.
Insurance Department
Cotton Bldg. Phone Seymour 7620 VANCOUVER, B. C.

Dominion Sash & Door Co., Ltd
2120 CEDAR ST.
Phone Bay. 646 Near Sixth W

BRITISH COLUMBIA HARDWOOD FLOOR CO.
Floor Layers and Designers
Sey. 6853—Bay. 1398. 557 Granville St

Bogardus, Wickens, Limited.
Glass Importers and Manufacturers.
B. C. Manufacturers of Hester store front construction.
Phones 7385-6 1000 Homer St.

C. Gardiner Johnson & Company
BUILDING MATERIALS OF ALL KINDS.
MT. DIABLO CEMENT.
SAMSON PLASTER.
PLASTER BOARD.
SHERARDIZED METAL LATH AND CORNER BEAD,
TERRA COTTA, FACE BRICK, FIRE BRICK,
MALTHOID ROOFING,
PAINTS, OILS, VARNISHES,
JOHNSON'S WHARF PHONES SEYMOUR 9146-47

Canadian Pacific Lumber Co. Limited
The attention of Architects, Contractors and Builders is called to the NEW ERA REVERSIBLE WINDOWS, which we are now manufacturers of. Call at our factory and see them and learn of their many advantages over any other windows made.
Factory: Foot of Salsbury Drive.
Branch Factory at 1618 Third Avenue West, Fairview, Vancouver, B. C.
SEYMOUR 4961

Canadian Builders Supply Co., Ltd.
Dealers in
SCREENED SAND AND GRAVEL
CRUSHED STONE, LIME, CEMENT ETC.
Office 1901 Georgia St. Sey. 7175
Bunkers Sey. 4066 4068

ORNAMENTAL IRON
Electro Plating
ELEVATOR SUPPLY & EQUIPMENT CO., LTD.
1090 Mainland, foot of Helmcken Sey. 2479

HARDWOODS
Richards St. J. FYFE SMITH & CO. Phone Seymour 1196

EVERETT SASH & DOOR CO.
Manufacturers of all kinds of interior sanded finish and lumber and mouldings sash and doors, cabinet work, etc.
DETAIL WORK A SPECIALTY.
Estimates furnished from plans and specifications.
Sey. 411 311 North West Trust Bldg. G. A. Bell, Mgr.

"APOLLO" GALVANIZED SHEETS
AND
American Bessemer Black Sheets
Stock carried in a large range of sizes in Birmingham gauges
CORRUGATED GALVANIZED SHEETS
In 6, 7, 8, 9 and 10 foot lengths
WILKINSON COMPANY LIMITED
846 BEACH AVE.
Phone Sey. 7915 Vancouver, B. C.

BURN OIL — **Western Steam & Oil Plants Co. Ltd.**
1010 DOMINION TRUST BLDG. Sey. 7676
MACHINE SHOP IN BASEMENT OF 109 POWELL ST.
Entrance in rear Phone Sey 3732

KOEHRING CONCRETE MIXERS
ARE THE BEST. ASK THE OPINION OF THE
60 Satisfied Users In Vancouver
PRICES ON APPLICATION
CANADA FOUNDRY CO. LTD.
1065 Pender St. Phone Seymour 5711

Vancouver Marble & Tile Co., Ltd.
LARGE STOCK OF TILE AND MARBLE ALWAYS ON HAND AT OUR WORKS, THEREBY ASSURING PROMPT DELIVERY.
PHONE SEYMOUR 1518 848 BEACH AVE.

"USE BLACKWELL'S LINES"
E. G. BLACKWELL
108 ALEXANDER STREET
Vancouver, B. C.
Phone Seymour 1733.
Builders' and Contractors' Supplies.
Metal Lath, Metal Ceilings.
Corner Bead, Tool and Drill Steel.
Willamette Donkey Engines.
Blaisdell Vacuum Cleaners.
See me about Ready ROOFING. I have the best in the market.

Balfour Guthrie & Co.
103 Winch Building Phone Seymour 187 - 5929
English K-B & S "CONDOR" and CALIFORNIA "GOLDEN GATE" CEMENT.
Partition Tile For All Building Purposes
REINFORCING and STRUCTURAL STEEL.
Lime, Plaster, Fire Brick, Tin Plate, Pig Iron Etc.

Gilley Bros., Ltd.
DEALERS IN
CRUSHED ROCK, SAND AND GRAVEL
All Kinds of Building Material
Phones 15 & 16 New Westminster, B. C.

CITY MAP AND WHITE PRINT CO.
DRAFTING TRACING MAPS
BRILLIANT BLUE PRINTS
Phone: Seymour 6693
432 Cordova Street West

Palm Vacuum Cleaner Company's
SYSTEM OF STATIONARY PLANTS
791 Granville St.
Phone Seymour 1487
Vancouver, B. C.
Sole Agents
THE DUNTLEY STORE

HOISTING ENGINES
Electric Hoists,
Gasoline Hoists
And Elevators
In All Sizes
MUSSENS LIMITED
365 Water Street Phone Sey. 3237

Face Brick To Order. Any Size, Shape and Color Desired
Blake-Diether Co.
Sey. 1415 915 Main St.

NEW APARTMENT HOUSE FOR SOUTH VANCOUVER

Plans have been filed at the bldg inspector's office for a 2 sto fr apmt hse for J. H. Engleman, Burrard st, to be erected on the corner of Stainsby and Vanness sts. A. J. Bird, 326 Winch bldg, is the archt and the estimated cost is $20,000. The owner will build.

Bldg permits issued during the week ending Oct. 3rd numbered 57 with a value of $39,400. Bldg activity this month is expected to exceed last month's by a fair margin.

WATER EXTENSION TO SHAUGHNESSY PIPE LINES

The firm of Cleveland & Cameron, Rogers bldg, have been instructed by the council of Point Grey to prepare a scheme for a high pressure waterworks system to be shown to C.P.R. engineers that the latter may operate in conjunction with Point Grey in connecting with extensions on Shaughnessy Heights. A water rate has been agreed upon and the waterworks area will be subdivided into four units.

The council has also adopted the report of the sewerage, water and transportation committee instructing the engineer to prepare estimates to supply parts of several side streets west of the Magee trunk sewer.

OCT. FIRST WAS MOVING DAY FOR BLDG. FRATERNITY

Archt. J. W. Keagey has removed his offices from 821 Pender st W. to 926 Rogers bldg. Another new tenant in the latter building is the Wineland Building & Engineering Co., who have moved from the Loo Bldg.

A third move in the bldg fraternity is that of the Hillman Lbr. Co. The latter's downtown office in the Winch bldg. has been removed to the factory, mill and yard offices, 737 Pacific ave., in order that the executive offices may be more closely in touch with the works.

CONTR. FOR BUNGALOWS.

Archt M. L. Taylor, 703 Dom. Trust bldg, has let a genl contr to James L. Parker, $35 11th ave E, for the erection of two fr bungalows for Dr. Keeley. The bldgs will be erected on the corner of 19th ave and Thomas st, at a cost of $2100 each.

CONTRACTORS OPEN OFFICE

C. A. Pelletier of Portland, Oregon, has arrived here to take charge of a central office to be established here at an early date by Messrs. Towhy Bros., railway contrs, who have large contracts on the Canadian Northern and Kettle Valley lines.

MUNICIPALITIES CONVENTION

The Union of B. C. Municipalities will held a convention at Revelstoke on Oct. 22 and 23. A number of delegates will be present from Vancouver and adjacent municipalities.

CARGO OF CEMENT

The steamer Montra is in port from San Francisco with 20,000 sacks of cement consigned to R. V. Winch & Co. She also brought 700 tons of cement and plaster for the G.T.P.

CLEARING CONTRACT LET

The municipality of Burnaby has awarded a contract to A. B. Benoloff for clearing a portion of Johnson Road. The contract price is $1100.

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.

3571—5000 br, 5 bbls cmt.
3572—1000 br, 400 yds pl, 6 bbls cmt.
3576—2000 br, 650 yds pl, 4 bbls cmt.
3577—2000 br, 500 yds pl, 10 bbls cmt.
3578—2000 br, 750 yds pl, 6 bbls cmt.

VANCOUVER BUILDING PERMITS

Only Permits amounting to less than $1000 will be found under this head.

3571—H. W. Forsyth & Co, 1 sto fr wrhse, 1015 Seymour st; owner; $700.

3573—F. Wilkinson, 1 sto fr garage, 3442 1st ave W; W. J. Nixon; $110.

3574—L. S. Stone, 1 sto fr stable, 2565 3rd ave W; J. Nixon; $200.

WILL RECEIVE TENDERS FOR PT. GREY ROAD WORK

The municipality of Point Grey will immediately take tenders for clearing roads and lanes in DL 139 west of Blenheim Road, and in the district between 37th and 49th aves. The engineer has also been instructed to prepare tenders for macadamizing Shannon Road from Granville to Oak sts, transferring the appropriation for work on Oak st to Shannon Rd for the cost of the work.

CONTRACT LET FOR SOUTH VANCOUVER SCHOOL BLDG.

The South Vancouver school board has let a genl contr to Jack Bros for the erection of a 2 roomed fr school bldg at Collingwood W. The contr price is $2660 and J. H. Bowman, Crown bldg, is the archt. Tenders received for school desks were referred to a special committee to report back to the next board meeting.

TO BUILD ELEVATORS NEAR PITT MEADOWS

A Winnipeg syndicate has purchased property at Pit Meadows and will erect a number of elevators, mills, etc. The land acquired embraces nearly a section of land and the sale price was $500,000. Alfred Watson, 739 Hastings st W, negotiated the deal.

POINT GREY CONTRACTS

The following municipal contrs have been awarded for work in Point Grey:

Clearing road through blk 19, D L 139, lots 1 and 4, and clearing 43rd ave through blk 2, DL 2027, J. Lepore. Clearing and contour grading 32th ave from Blenheim st westerly 722 ft, J. Lanoff; clearing 26th ave from Oak to Bridge st and clearing Ash st from 25th to 26th ave, F. Nothbridge; laying sidewalk along the east side of Clere road from Wilson road northerly to 38th ave, thence easterly along 38th ave, laying sidewalk on 6th st from Alberta st to Townsend rd, laying sidewalk on 3rd st from Milton to Peters road, and sidewalk on 10th ave from Sasamat to Blanca st, R. Garrison.

NEW BRICK BUILDING

NEW WESTMINSTER—Smith & Whitaker have been awarded a contract for the construction of the Storme bldg on 8th st and 5th ave. The bldg is 2 sto, of brick and mill const and will cost $10,000.

DAILY BUILDING RECORD.

Published Daily Except Sundays
RECORD PUBLISHING COMPANY

Address: 583 Homer-Richards Lane
Rear of 431 Dunsmuir Street
Telephone Seymour 7808

Subscription Price - $1.00 a month
Payable in Advance

BUILDING PERMITS.

Permits for the various municipalities will appear under this head on the following days:
Monday—Victoria.
Tuesday—South Vancouver, Victoria, New Westminster.
Wednesday—North Vancouver, Point Grey, Victoria.
Thursday—South Vancouver, Shaughnessey Heights, Victoria.

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.

VICTORIA PERMITS

VICTORIA—Bldg permits have been taken out for a 6 room house Clare st, $2500, H. M. Parker; 4 room house Victor st, Harry McMann, $1200; 6 room house 5th st, $2200, C. E. Pearson; and for extension to Chee Kong Tong bldg Fisguard st, costing $5200, for which Thomas & Hodgson are to build from the design of C. E. Watkins.

VICTORIA—Bldg permits for Sept. total $366,990 as against $406,295 for the same month last year, a drop of about $50,000. Permits for the year to date, however, are considerably ahead of the 1911 record, totalling $6,148,245.

PAVING CONTRACT

VICTORIA—The city council will award a contract to the Canadian Mineral Rubber Co for paving the Gorge Road from Manchester Road to Carroll st. The work is estimated to cost $25,000.

POWER EXTENSIONS

VICTORIA—Mr. Goward, manager of the B. C. Electric railway, reported this morning that the new unit at Jordan River was now completed. The plant is capable of developing another six thousand horse power, and will be used during the whole of the winter. Good progress is also being made with the steam plant at Brentwood Bay for which C. C. Moore & Co. are the contractors. It is expected the plant will be ready some time next month.

STARTED ON DRYDOCK

PRINCE RUPERT—Work has started on the foundations for the government guaranteed G.T.P. drydock here, for which the Independent Asphalt Co., of Vancouver and Seattle, have the contract. The dock will cost approx. $2,200,000.

NELSON PERMITS

NELSON—Sept. bldg permits totalled $24,450, as against $20,620 for the same period of last year. Permits for the year to date total $250,765, the first time in the city's history that the value of permits has exceeded a quarter of a million in a single season.

ELECTRICIANS STRIKE

CALGARY—The electrical workers workers have struck for an increased rate of pay. They demand 60 cents an hour for journeymen and 65 cents for foremen, an increase of five cents an hour. A number of the master electricians have met the demand.

SOUTH VANCOUVER PERMITS

2226—Van. Brokerage Co., 210 Holden bldg, 1 sto fr res, lot 26, blk B, DL 1000; B. Dewdney; $1000.

2229—O. G. Howes, Britcola, 1 sto fr res, lot 14, blk E, DL 393; owner; $1000; furnace.

2232—Island Inv. Co., three 1 sto fr res, lots 34, 35 and 36, blk 11, DL 668-9-70; owners; $3600; furnaces.

2233—Jas. Pegg, Collingwood E, fr addn to res, lot 3, blk 102, DL 36-51; H. Childs; $500.

2234—Alex Greer, 87 14th ave W, 1 1-2 sto fr res, lot 5, blk 602, DL 526; owner; $1900; furnace and fireplace.

2235—H. H. White, Janes Rd, 1 sto fr shop, lots 1, 2, blk 1, DL 718; J. Mugford; $250.

2240—F. G. French, South Hill, alter and repair res, lot 15, blk 1, DL 713; owner; $500.

FRASER RIVER PILE DRIVING CO.
F. A. Jones, Mgr.
Wharf Building and General Construction Work; Pile Foundations a Specialty; Estimates Furnished.
New Westminster, B. C.
Phone 948 638 Clarkson St.

S. RIZZO Contractor
Sewer Connections a Specialty.
Excavating, Land Clearing.
Phone Sey. 7532. 224 Harris St.

FIRE AND BURGLAR PROOF SAFES
See
E. G. PARNELL
Phone: Sey. 1584 567 Hamilton St.

VICTORIA R. V. WINCH & CO. LTD. VANCOUVER
Fire Brick, Fire Clay, Lime, Sewer Pipe, Tin Plate, Roofing Slate.
" BULLDOG " Wire Rope WHITE'S Cement.
CONTRACT BONDS Promptly Issued by NATIONAL SURETY COMPANY, OF NEW YORK.
"Santa Cruz" BLUE CROSS Cement.

British Columbia Produces
The Best Lime In
All North America
LIME 99.5 % PURE
Pacific Lime Company, Limited.
201 Carter-Cotton Bldg. VANCOUVER, B. C. Phone Sey. 9506

PROPOSED NEW WORK

Plans for Buildings in this Table are in the Hands of the Architects, and the Date Given for their Completion is Approximate only. When the Contract is Let, Name of Contractor is Given in Last Column.

Character	Estimated Cost	Location	Owner	Architect	Plans Ready
Sisters of Good Shepherd	75,000	Point Grey		Wallington & Wheatley	Bids closed
8 sto conc office	$200,000	Hastings & Hornby	E. A. Morris	Tho. Hooper	Bids closed
3-sto apt hse	60,000	Kitsilano	T. H. Calland	W. F. Gardiner	Bids Closed
6-sto brk office bldg	200,000	New Westminster	Peoples Trust Co.	Gardiner & Mercer	Now
6 sto offices	$50,000	Hastings St. E.	Mrs. C. Dawson	J. Dawson	Now
8-sto hotel add	150,000	Hastings and Main	L. L. Mills	F. M. Bender	
3-sto brk apmt	40,000	Hastings st E.		Jones & Beatson	
8 sto conc club bldg	$350,000	Georgia & Burrard sts	Y. M. C. A.	H. S. Griffiths	
Prov. Girls' Home	100,000	Govt. A	Hastings Townsite	A. A. Cox	
Factory bldg. & plant	$250,000	Coquitlam	Call Switch Co.	Owners	
3-sto, 80x90, apmt	75,000	Victoria	Lindsay & Roberts	Robt. Knipe	
Police Headquarters	175,000	City of Vancouver	Powell st	Doctor, Stewart & Davie	Oct. 10
3 sto bank & offices	150,000	Hastings & Carrall	Merchants Bank	Somervell & Putnam	Sept. 10
10 sto steel & concr offices	500,000	Seymour Street	Yorkshire Guar. Corp.	Somervell & Putnam	Oct. 15
10 sto store	2,000,000	Georgia & Granville	Hudson Bay Co.	Burke, Horwood & White	Oct. 15
Brick Church	$35,000	Cedar Cottage	Presbyterians.	Horel & Roberts	Oct. 20
Women's Club	150,000	Thurlow St	Women's Clubs	Not chosen	
Power plant	696,000	Kamloops	City	Dutcher & Maxwell	
University bldgs	500,000	Point Grey	Province	Not chosen	
Steel bridge	150,000	Georgia-Harris st	City	C. A. P. Turner, Winnipeg	
Hippodrome	$500,000	Gran. & Pac.	Brit.-Can. Amusement Co.	M. de H. Duval	
Stone church	$25,000	Victoria	St. Barnabas	Jones & Beatson	
Convent	$100,000	Haro St.	Church of Holy Rosary	J. J. Donnellan	
10 sto. theatre & offices	$375,000	Undecided	Alex. Pantages	B. M. Priteca, Seattle	
10-sto ofc bldg	1,000,000	Howe & Dunsmuir	Can. Home Inv. Co.	Not chosen	
7-sto conc bldg	225,000	Howe st	B. C. Bible Society	C. P. Jones	
Cold storage plant	$65,000	Richards & Pacific	Brit.-Can. Securities	Not chosen	
Bridge	2,100,000	2nd Narrows	Burrard Bridge & Tun. Co.	John Wolfe-Barry	Now being drawn
4-sto store & lofts	75,000	Pender, nr Columbia	Story & Campbell	W. T. Whiteway	Jan., 1913.
10 sto office bldg	$350,000	Hastings & Abbott	A. Grossman	Russell, Babcock & Rice	Jan. 1913.
15 sto office bldg	$550,000	Richards & Hastings	Inv. Guar. Corp.	Russell, Babcock & Rice	Jan. 1913.
4 sto. concr. apmts	$75,000	West End	L. R. Laurie	Jones & Beatson	Delayed
8-sto brk office bldg	110,000	Blk 12, Hast. St.	McDougal & Cameron	VanSiclen & Macomber	Delayed
3-sto apmts	55,000	No. Vancouver	Stevenson Bros.	Townsend & Townsend	Delayed
5-sto hotel bldg	60,000	Powell and Heatley st		M. D. Campbell	Delayed
4-sto brk apmts	75,000	Alberni st	McNeil Bros.	Townsend & Townsend	Delayed
2-sto fr apmts	22,000	508-18 Semlin Drive	Savainar Bros.	Townsend & Townsend	Delayed
3-sto brk-stone res	20,000	Shaughnessy Hts		W. F. Goodfellow	Delayed
10-sto brk apmt hse	250,000		Dr. Robt. Telford	W. M. Dodd	Delayed
8-sto office bldg	230,000	Victoria	Dom. Trust Co.	H. S. Griffith	Indefinite
6-sto whse bldg	36,000	Water st		H. B. Watson	Indefinite
6-sto store & rooms	50,000	Seymour, near Dunsmuir	D. Campbell	Hugh Braunton	Indefinite
6-sto conc add	60,000	Victoria	S. Jones	Thos. Hooper	Indefinite
8-sto steel & brk office bldg	85,000	200 blk, Hastings E.		Parr, McKenzie & Day	Indefinite
Stone church	50,000	Shaughnessy Hts	Methodists	G. A. Horel	Indefinite
Rmg house	21,000	Powell and Hawkes	Chas. Putnam	M. D. Campbell	Indefinite
4 to 10-sto conc stores & rooms	100,000	Homer & Georgia Sts	E. Mahon	W. F. Gardiner	Indefinite
Brk and stone church	100,000	Carl and Pender	Church of St. James	Alexander & Brown	Waiting funds

Less Space Required For Beds
Ventilation Simple and Perfect
PERFECT CONCEALED BED CO.
Display Room, 570 Granville St., VANCOUVER, B. C. Phone: Sey. 5092

THE FOLLOWING TABLE SHOWS BUILDINGS COSTING $8000 OR OVER, ON WHICH CONSTRUCTION IS UNDER WAY, OR ON WHICH CONTRACTS HAVE BEEN LET BUT CONSTRUCTION NOT YET STARTED.

Character	Cost	Location	Owner	Architect	Contractor
Hospital	323,000	Burrard & Comox	Sisters of Charity	R. F. Tegen	Norton Griffiths
Brk. & concr. church	$75,000	Victoria	Congregational	Bresemann & Durfee	T. H. Brown
Br. school bldgs	$100,000	Pt. Grey	Western Res. Schools	Maclure & Fox	J. J. Dissette & Co.
Immigration bldg	$300,000	Waterfront	C. P. R. & Dom. Gov.	Contrs. Westinghouse, Church, Kerr Co.	
8-sto office bldg	300,000	Pender & Homer	Dom. Trust Co.	H. S. Griffiths	Norton-Griffiths Co.
10-sto hotel	520,000	Melville & Burrard	W. H. Ramsey	Quandt & Creutzor	Ferro. Const. Co.
Water extension	750,000	Seymour Creek	City of Vancouver	W. S. Lea	Burrard Engr. Co. et al
Convent	300,000	Point Grey	Sisters of Sacred Heart	C. G. Badgely	S. J. Lund
3-sto stone & conc bldgs	750,000	Victoria, B. C.	Provincial Government	F. M. Rattenbury	McDonald & Wilson
14-sto hotel	1,000,000	Georgia and Granville	C. P. R.	W. S. Painter	Skene & Christie
Power plant	500,000	Pundledge River	Canadian Collieries	Company	Grant-Smith & Co.
Jetty	171,000	Steveston	Dom. Govt.	Govt. Engineer	T. F. Sinclair
5-sto store and offices	100,000	Victoria	T. N. Hibben & Co.	Thos. Hooper	Sound Const. & Engr. Co.
Concrete docks	1,000,000	North Vancouver	Jas. Fell		Norton Griffiths
10-sto conc apmts	400,000	Georgia & Hornby	Mr. Evans	E. S. Mitton	Egdell & Dixon
6 sto store-room bldg	$145,000	NE cor Homer & Duns.	Wilson & Harris	Dalton & Evelegh	Baynes & Horie
8-sto brk business bldg	80,000	Hastings st	Jas. Borland	Parr, McKenzie & Day	B. David on
5-sto garage	75,000	Thurlow and Alberni	Beggs Auto Co.	L. E. Gordon	Dom. Const. Supply Co.
7-sto apmt bldg	135,000	Thurlow and Haro	T. F. Paterson	W. D. Van Siclen	Dom. Conc. Co.
6-sto brk apmt bldg	125,000	1127 Robson	Chas. G. Muller	W. D. Van Siclen	Dom. Const. Co., Ltd.
6-sto brk sto & rmg hse	80,000	Gore & Hastings	Hooper & Snider	Thos. Hooper	Frantz Const. Co.
6-sto brk hotel	100,000	Hastings and Dunlevy	Dr. T. H. Wilson	L. E. Gordon	Dom. Const. Co., Ltd.
6-sto bank bldg	100,000	Hastings and Main	Molsons Bank	H. L. Stevens Co.	H. L. Stevens Co.
6-sto hotel	100,000	Abbott & Pendrill	T. Mathews	A. J. Bird	R. McLean & Co.
6-sto brk hotel	100,000	Keefer & Gore	Mrs. W. Sanford	Hugh Braunton	E. G. Albin
Add to Cecil Rhodes school	78,000	City	School Board	N. A. Leach	McLain & Co.
7-sto apmts	100,000	Bute & Nelson	Lightheart Bros.	Owners	Owners
Dry dock	260,000	Prince Rupert	G. T. P. R. R.	Co. Engrs.	British N. A. Const. Co.
Whse bldg	75,000	Davie and Hamilton	Otis-Fensome Co.	Thos. Hooper	McDonald & Wilson
8-sto brk apts	250,000	Beach & Chilco sts	A. D. Goldstein	W.F.White	Booker, Campbell & Whipple
Brk school bldg	90,000	Tipperary Park, New Westminster		Gardener & Mercer	Adkin on & Dill
Dawson school	150,000			N. A. Leech	Canadian Ferro Concrete Co.
10-sto conc office bldg	250,000	Granville & Georgia	H. Birks Sons, Ltd.	Somervell & Putnam	Norton-Griffiths
3 sto school adds	120,000	So. Van.	So. Van. School Board	J. H. Bowman	McPhalen Bros.
6 sto brk apmts	$85,000	Hastings & Jackson	A. G. Ferrera	F. H. Perkins	Davis, Sanders & Co.
2-sto stone and brk hospital	225,000	New Westminster	Roy. Columbia Hosp.	S. B. Birds	Atkinson & Dill
6-sto apmts	60,000	Cardero & Comox	D. D. Hutchinson	R. M. Fripp	F. J. Kelly & Son
8-room school bldg	53,691	D. L. 301	City	N. A. Leech	Booker, Campbell & Whipple
Depot & offices	1,000,000	Granville & Cordova	C. P. R.	Contrs.	Westinghouse, Church, Kerr Co
1st Pres. Church, Victoria	100,000	Quadra & Firguard	1st Presbyterian	W. R. Wilson	Parfitt Bros.
Frame Church	15,000	So. Vancouver	Baptists	J. P. Matheson & Son	Mr. Thompson
Conc. Lighthouse	$22,000	Pt. Atkinson	Dom. Govt.	Govt.	Rourke, McDonald & Moncrie
4 sto brk store & rms	$60,000	Eburne	Mr. Grauer	Russell, Babcock & Rice	A. William
3 sto brk apmt	$60,000	610-10th ave W.	J. G. Chalmers	Perry & Nicolais	E. J. Ryan
3 sto fr sto & apmts	$12,000	2838-10 Granville	H. E. Selman	J. P. Matheson & Son	Alonzo Smith
4 sto brk apmts	45,000	Burrard & Evelegh	B. T. Rogers	K. Bryan	J. H. Vicker
1 sto reinforced concr theatre	300,000	Pender St. W.	Marriott & Fellows	E. W. Houghton	J. J. Frantz Con. Co
4 sto brk. store & apmts	$70,000	650 Seymour St.	D. S. & D. J. McLachlan	F. J. Peters	R. McLean & Co.
3 sto brk stores & offices	$40,000	Kamloops	Syndicate	G. B. Kaufmann	W. Can. Trust Co., Agts
3 fire halls	41,500	C. P. R. Reserve	Stewart & Cromie	G. P. Bowie	Adams Const. Co.
5-sto br & mill constr, hotel	80,000	Hastings bet Jackson & Carl	Henry Pope	F. H. Perkins	S. J. Lund
Club bldg	230,000	Hastings and Hornby	Vancouver Club	Sharp & Thompson	Norton Griffiths Co.

G. E. BRENNAN & CO.
Turnbull Elevators & Lowerators
Contractor's Material Hoists in Stock.
319 Pender St. Phone Sey. 6910.

CARPENTERS
Contractors, Builders and Others Requiring Carpenters
RING SEYMOUR 1380
No Office Fee Competent Help FURNISHED

Dunham Vacuum and Vacuo-Vapor Heating Systems
Ask for Latest Catalogue and Particulars.
119 Pender St. W., Phone: Sey. 5632.

Producers Rock & Gravel Co., Ltd.
Washed and Graded Sand and Gravel
CRUSHED ROCK
GRAVEL WASHING PLANT, ROYAL BAY. ROCK CRUSHING PLANT, ALBERT HEAD.
OFFICE AND BUNKERS FRONT AND MANITOBA STS.
Head Office and Bunkers: Store St., foot of Chatham Phone 305 Victoria, B. C.
Vancouver Office and Bunkers: Front and Manitoba Sts. Phone Fairmont 552.

CANADA MOSAIC TILE CO.
Manufacturers Of
"Argilla" Mosaic Flooring Tiles
Telephone 1045 1318 Wharf Street P. O. Box 11 VICTORIA, B.

Newton & Greer Co., Limited.
" N. A. G. " Roof Compositions
For Waterproofing Or Fireproofing
345 Water St. Vancouver 1326 Wharf Victoria

The HOLMES DISAPPEARING BED
PERFECTLY VENTILATED
210 RIGGS-SELMAN BLDG. VANCOUVER PHONE 649

ARCHITECTURAL TERRA COTTA
PRODUCT OF
THE NEW YORK ARCHITECTURAL TERRA COTTA CO.
Supreme For Quality
REPRESENTATIVE FOR B. C.
E. G. CULLEN
418 Pacific Bldg. Vancouver, B. C. Phone Seymour 5021.

WILKINSON COMPANY LIMITED.
846 BEACH AVE. PHONE: SEY. 79
CARNEGIE STEEL BARS PLATES, ETC.
REINFORCING STEEL FROM STOCK & IMPORT

D. E. S. Co.
CHAIN BELT MIXERS, Concrete Skip, Buckets, etc. Gasoline Sa Rigs, Reversible Builders' Hoists, Matertial Elevators, Portable Hand Do ricks, Gasoline Trench Pumps, Wheelbarrows, Concrete Carts.
LARGE STOCK CARRIED.
DOMINION EQUIPMENT & SUPPLY CO.
Sey. 7155 839 Beatty Street. Cor. Robso

The Imperial Agencies Corporation
ELECTRICAL SUPPLIES AND NOVELTIES CONSTRUCTION SPECIALTIE
Phone Sey. 6122 VANCOUVER, B. C. 409 Hastings St. W. (Rea

Vancouver Roofing Co
Contractors For
Tar and Gravel Roofing. Dampproofing
Expert Roofing Repairing
Sheet Metal Work of all Descriptions
Factory, 1921 Triumph High. 509R.

E. A. Earle & Co
Vacuum Cleaner Plants, Chur Lodge and School Furniture. Thea and Opera Chairs. Metal Lock and Office Fixtures. Wall Burla Etc.
Phone, Sey. 5476 533 Pender St.

Everything Pertaining To Floors Of WOOD
VANCOUVER FLOOR CO.
Hardwood Floor Layers and Finishers.
8th Ave. & Glen Drive Phone Fairmont 161

ROBT. HAMILTON & CO.
HEATING AND VENTILATING FANS
BOILERS, CONTRACTORS HOISTS
Office Suite 614-615-616. Bank of Ottawa Building

B.C. Screen & Manufacturing Co. Ltd
SLIDING AND CASEMENT WINDOW SCREENS
CHURCH AND LODGE FURNITURE
STORE AND OFFICE FITTINGS
266 Dufferin Street East Phone. Fairmont 1643 VANCOUVER, B.

ALL KINDS OF
EXPLOSIVES
Wholesale and Retail
The Contractors' Powder Supply Co.
Phone Sey. 4105 310 Richards St

J. A. DEWAR CO., Limited.
Producers of and Dealers in
Crushed Rock, Washed and Screened Sand and Gravel
Office: Sey. 4534 429 PENDER STREET WEST Bunkers; Sey. 6751

The Main Supply Co.
BUILDING MATERIAL
SAND, GRAVEL, CEMENT, LIME, BRICKS, ETC.
Office and Store: 1527 Main Street
Phone Fairmont 1050 Vancouver B. C

GASOLINE AND OIL STORAGE
The "Wayne" Gasoline and Oil Tanks and Pumps.
Sole Agents.
A. G. Langley & Co., Ltd.
Phone Seymour 3892 319 Pender Street W.

Support Home Industries By Specifying
THE ANVIL ISLAND BRICK CO., LTD.
BEST PRESSED RED BRICKS
Office and Works: Anvil Island, Howe Sound, B. C.
SELLING AGENTS
RITCHIE CONTRACTING & SUPPLY COMPANY, LTD.
PHONE SEYMOUR 9162. OFFICE AND WHARF GRANVILLE ST. BRIDGE

North Vancouver Coal & Supply Co., Ltd.
DEALERS IN COAL, BRICK, LIME, CEMENT, SEWER PIPE AND GENERAL BUILDERS' SUPPLIES.
Office 56 Lonsdale Ave. Wharf foot of St. George Ave.
Phones 198, 178.

GET YOUR ESTIMATES FROM
Canadian and American Contracting and Investment Co.,
Limited.
Plastering, Cement, Brick, Stone and Tile Work.
Quality Work, Right Prices and Promptness Guaranteed.
Phone Sey. 8480 Office: 104 Empire Bldg.

Bungalow Magazine
Of Particular Interest
To Builders and
Contractors
CONTAINS SUPPLEMENTAL
PLANS AND DETAILS WITH EACH
ISSUE.
M. L. TAYLOR
EDITOR CANADIAN SECTION 703 DOMINION TRUST BLDG.

P. O. Box 546 CEMENT TESTING Phone Sey. 2884R.
J. P. Wright, F. C. S. Eng. M. A. C. S.
Specialist in Portland and Other Cements
Expert Adviser on Building Materials, Etc. 3315-7th Ave. W.
CHEMICAL ANALYSIS VANCOUVER, B. C.

Strumbert Virtue & Co.
POLYGON CONCRETE MIXERS AND SPREADERS
BUILDER'S HOISTS, GASOLINE OR ELECTRIC
AGENTS FOR WILLSON FLARE LIGHTS
Phone Sey. 6910 319 Pender St. W.

PEASE PACIFIC FOUNDRY LIMITED.
Furnaces, Boilers, Pipe and Fittings.
School Heating and Ventilating Apparatus.
Office and Warehouse, 324 Drake St., Phone Sey. 8397.

WESTERN MARBLE AND TILE CO.
British and Foreign Marble and Onyx
Office and Works, 3149 Main St. Phone Fair. 810
Vancouver, B. C.

CANADIAN BUFFALO FORGE CO., LIMITED.
Fans, Heating and Ventilating Apparatus, Spiro Steam Turbines
Pumps and Air Washers
A. Browning Vancouver, B. C. 1261 Alberni St.

BONDS --- LIABILITY --- INSURANCE
CONTRACT, JUDICIAL AND FIDELITY BONDS
EMPLOYERS, PUBLIC, TEAMS AND AUTOMOBILE LIABILITY INSURANCE. PERSONAL ACCIDENT AND HEALTH INSURANCE, PLATE GLASS, BURGLARY, MOTOR BOAT, STEAM BOILER, SPRINKLER LEAKAGE, REGISTERED MAIL, TOURISTS' BAGGAGE, COMMERCIAL TRAVELLERS' SAMPLES AND FIRE INSURANCE.
London & British North America Co., Ltd.
WITH WHICH IS INCORPORATED
Mahon, McFarland & Procter, Ltd.
Phone Sey. 6286 543 Pender Street West.

The A. G. Brown-Jamison Co. have removed from 1048 Main St. to 175 Cordova Street West.
WATCH THIS SPACE FOR FURTHER ANNOUNCEMENTS.
Sey 2666 A.G. BROWN B JAMISON CO. LTD. Sey 2666
This mark protects you
175 Cordova St. W. - - - - - - - Vancouver, B. C.

ARCHITECTS.

Alexander & Brown, Fairfield Bldg.....Sey. 8848
Badgely, C. D., Riggs-Selman Bldg.....
Barber & Barber, North Vancouver.....
Barker, H. M., Hutchinson Bldg.....Sey. 8831
Bayly, G. M., Dom. Trust Bldg.....Sey. 5643
Bird, A. J., Winch Bldg.....Sey. 4288
Birds, S. B., A.R.I.B.A., 205-6 Duncan Bldg.....Sey. 4897
Birkenhead, G. A. 715 Cambie St.....
Blackader, H., No. Vancouver.....351
Blackmore, E. E., 306 Loo Bldg.....Sey. 2379R
Blair, David, 522 Pender W.....Sey. 7103
Bowie, G. P., 205-07 Bank of Ottawa.....Sey. 3510
Bowman, J. R., Crown Bldg.....Sey. 5028
Braunton & Liebert, 81 Exchange Bldg.....Sey. 3921
Bresemann & Dorree, Holden Bldg. & Victoria.Sey. 2202
Bryan, Kennerley, Northwest Trust.....Sey. 5508
Bryan & Gillam, N.W. Trst and Victoria.....Sey. 5508
Campbell, M. D. Exchange Bldg.....Sey. 5974
Cox, Arthur A., Carter-Cotton Bldg.....Sey. 6577
Dalton & Eveleigh, Davis Chambers.....Sey. 662
Dawson, J., Holden Bldg.....Sey. 8153
Doctor, W. A., Arts & Crafts Bldg.....Sey. 6131
Dodd, W. M., Can. Bank of Commerce.....Sey. 6985
Duncan, W. S., Metropolitan Bldg.....(Temporary
Donnellan, J. J., Riggs-Selman Bldg.....Sey. 6045
Dutour, J. B., Riggs-Selman Bldg.....Sey. 2912
Dewar, Andrew, 84 Lonsdale, North Vancouver.....
Fraser, Kenneth, Metropolitan bldg.....Sey. 9096
Fripp, R. MacKay, Hutchinson Bldg.....Sey. 4932
Gamble & Knapp, Davis Chambers.....Sey. 5473
Gardiner, Wm. Fred., Hartney Chambers.....Sey. 2615
Gould & Wood, Rogers Bldg.....Sey. 8443
Goodfellow, W. D., 303½ Hastings St. W.....Sey. 8694
Grant, Henderson & Cook, Williams Bldg.....Sey. 1393
Grimmitt, R. S., Dom. Trust Bldg.....Sey. 4920
Gardiner & Mercer, M.S.A., New Westminster.....661
Gillam, W. C. F., Northwest Trust.....Sey. 5508
Hammer, P., 1116 Bute St.....Sey. 5316L
Hargreaves, L. W., 425 Sayward Bldg, Victoria....2743
Helyer & Archer, Dom. Trust Bldg.....Sey. 4499
Helde, A. F., Metropolitan Bldg.....Sey. 5341
Hodgson, Hugh A., Carter-Cotton Bldg.....Sey. 6260
Honeyman & Curtis, 821 Pender W.....Sey. 1621
Hooper, Thomas, Winch Bldg.....Sey. 5351
Hope, A. Campbell, Empire Bldg.....Sey. 5925
Horel & Roberts, 1101-2 Dom. Trust.....Sey. 1901
Horton & Phipps, Pacific Bldg.....Sey. 7096
Hoyt, W. T. S., 709 Dunsmuir St.....Sey. 2805
James, C. D., Bank of B. N. A.....Sey. 9532
Jameson & Duggan, 708 Metropolitan Bldg....Sey. 994
Jones & Beatson, Hutchinson Bldg.....Sey. 5024
Jones & Aspell, Hartney Chambs and No. Van..Sey. 4418
Kaufmann, G. B., Davis Chambers.....Sey. 4420
Keagey, J. W., 82 Pender St. W.....Sey. 2746
Kearns, N. A., Rm. 30, Exchange Bldg.....
Maclure & Fox, Pacific Bldg.....Sey. 4396
Matheson, J. P. & Son, 809 Northwest Trust....Sey. 7535
Mitton, E. Stanley, Williams Bldg.....Sey. 5422
Moberg, Otto, 41 Inns of Court.....Sey. 7171
Parr, McKenzie & Day, 570 Granville St.....Sey. 736
Perkins, P. H., Hutchinson Bldg.....Sey. 4729
Perry & Nicolais, Pacific Bldg.....Sey. 8994
P. J. Peters, Metropolitan Building.....Sey. 262
Pracna, A. B., 821 Pender St. W.....Sey. 1022
W. D. O. R. Rochfort, 407 Pemberton Bldg., Victoria, 1804
Wenyon, Geo. H., M.S.A., Lic.R.I.B.A.....Glencoe Lodge
Russell, Babcock & Rice, Metropolitan Bldg.....Sey. 987
Sharp & Thompson, Old Safe Bldg.....Sey. 1064
Symonds, N. E., 717 Holden Bldg.....Sey. 1991
Somervell & Putnam, Pacific Bldg.....Sey. 6230
Stroud, Angus B., Carter-Cotton Bldg.....Sey. 8469
Stuart & White, Metropolitan Building, Seymour 8649
Taylor, J. D. S., Bower Bldg.....Sey. 8314
Thornton & Jones, Old Safe Bldg.....Sey. 810
Townsend & Townsend, 520 Granville.....Sey. 1770
Twizell & Twizell, 1019 Metropolitan Bldg.....Sey. 7925
Van Siclen & Macomber 51 Can. Life Bldg.....Sey. 4155
Wallington & Wheatley, Davis Chambers.....
Watson, H. B., Holden Bldg.....Sey. 3451
White, W. P., Hutchinson Bldg.....Sey. 8738
Whiteway, W. T., Molsons Bank.....Sey. 3029
Wickenden, C. O., 1062 Pender St. W.....Sey. 1744
Wilson, John, 221 Pemberton Bldg, Victoria.....1592
Wright, Rushforth & Cahill, 709 Dunsmuir...Sey. 2809
Wilson, Joseph and A. S., 532 Granville St.....
Wright & Sweet, Dom. Trust Bldg.....Sey. 8413
Taylor, M. L., 703 Dom. Trust Bldg.....Sey. 1856

ENGINEERS.

Brown, Philip P., A.M.I.C.E., 419 Pacific Bldg....Sey. 8937
Robinson, L. G., 211 Holden Bldg.....Sey. 3412

BUSINESS DIRECTORY AND BUYERS' GUIDE.

ARCHITECTURAL TERRA COTTA.

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Wm. N. O'Neil & Co., Ltd., 548 Seymour St..Sey. 4795
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162

ASPHALT FELT.

Vancouver Roofing Co., 1921 Triumph St.....Sey. 4130R

BLUE PRINTING.

City Map & White Print Co., 432 Cordova W...Sey. 6693

BRICK—ALL KINDS.

Blake Diether Co., 925 Main St.....Sey. 1415
Coast Shale Brick Co., Ltd., 1008 Metropolitan.Sey. 8456
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Great West Sand & Gravel Co., Ltd., 1029 Main. Sey. 8491
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
No. Van. Coal & Supply Co., 56 Lonsdale...N. V. 198-178
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Port Haney Brick Co., 615 Hastings St. W.....Sey. 1388
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Van. Pres'd Brk & Stone, Ld, 101 Dufferin W. Fair 10
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

BUILDING FELTS AND PAPERS.

Blake Diether Co., 925 Main St.....Sey. 1415
Henry Darling, 28 Powell St.....Sey. 512
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Vancouver Roofing Co., 1921 Triumph St.....Sey. 4130R
Wm. N. O'Neil & Co. 548-50 Seymour St..Sey. 4795-4798

BONDS—SURETY.

Lon. & Brit. N. Am. Co., Ltd., 543 Pender W..Sey. 6286
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944
Seeley & Co., 324 Winch Bldg.....Sey. 4911

CEMENT.

Blake Diether Co., 925 Main St.....Sey. 1415
Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Canadian Builders Supply Co., 1901 Georgia ..Sey. 7175
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Great West Sand & Gravel Co., Ltd., 1029 Main, Sey. 8491
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
No. Van. Coal & Supply Co., 56 Lonsdale...N. V. 198-178
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

CEMENT TESTING AND ASSAYING.

Eldridge, G. S. & Co., 426 Richards St.....Sey. 4125
Falkenburg & Lucks, 152 Trounce Alley.....Sey. 7159
Wright, Sweet & Barrett, 83 Barrett St.....Sey. 7258
Hunt, Robt. W & Co., Bank of Ottawa Bldg.

CONCRETE MIXERS.

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-7818
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Dom. Equip & Supply Co. 508 Holden Bldg.....Sey. 7155
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 38
Mussens, Limited, 365 Water St.....Sey. 823
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Strumbert-Virtue & Co., 319 Pender St. W...Sey. 6911

CONTRACTORS, BRICK.

Dixon & Sutton, 1624 Graveley St.....Sey. 8505

CONTRACTORS—GENERAL.

Armstrong, Morrison & Co., Ltd., Bower Bldg..Sey. 1836
B. C. Gran. & Contr. Co., Exchange Bldg.....Sey. 2299
Burrard Const. Co., 301 Pacific Bldg.....Sey. 8142
Robinson, L. G., 211 Holden Bldg.....Sey. 3412
Expert Bldrs. & Owners, Carter-Cotton bldg.....Sey. 7331

CONTRACTORS-EXCAVATING, ETC.

Rizzo, S., 224 Harris St.....Sey. 7532

CONTRACTORS LAND CLEARING

Penny, J. S., 319 Pender St.....Sey. 4702

CONTRACTORS—MASON.

Can. & Amer. Contr. & Inv. Co., Ltd.

CONTRACTORS—PAINTING AND DECORATING.

Abbs, Jos. S., 2125 13th Ave. W.
Murphy, Jas., & Son, 112 Crown Bldg.....Sey. 8707

CONTRACTORS—TILE—TERRAZZO.

B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Van. Marble & Tile Co., 848 Beach Ave.....Sey. 1518
Western Marble & Tile Co., 3149 Main St.....Fair. 810

CORNICE AND ROOFING.

Armstrong & Wolfe, 1540 5th Ave W.....Bay. 296
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Grandview Sheet Metal Wks., 1729 Venables..Sey. 5284
Little & Lee, 682 Seymour St.....Sey. 4458
Troy Roofing Co., 814 Metropolitan.....Sey. 7417
Vancouver Roofing Co., 1921 Triumph St.....Sey. 4130R

ELECTRICAL CONTRACTORS.

Alltree & Churchland, 976 Granville St.....Sey. 2707
Elec. Construction Co., 544 Howe St.....Sey. 1336-7951
Imperial Agcys Corp., 314 Pacific Bldg.....Sey. 6122
Jarvis & Call, 570 Richards St.....Sey. 1409

ELECTRICAL SUPPLIES.

Alltree & Churchland, 976 Granville St.....Sey. 2707
Elec. Construction Co., 544 Howe St.....Sey. 1336-7951
Imperial Agcys Corp., 314 Pacific Bldg.....Sey. 6122
No. Elec. & Mnfg Co., Ltd., 313 Water St.....Sey. 7400

ELEVATOR CARS AND ENCLOSURES.

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Brennan, G. E. & Co., 319 Pender St W.....Sey. 6910
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup Co., Ltd. Gran. St Bridge, Sey. 9162

ELEVATORS

Brennan, G. E. & Co., 319 Pender St W.....Sey. 6910

FIRE CLAY.

Blake Diether Co., 925 Main St.....Sey. 1415
Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
No. Van. Coal & Supply Co., 56 Lonsdale...N. V. 198-178
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

FLOORING.

B. C. Hardwood Floor Co., 557 Granville.....Sey. 6853
B. C. Lumber Corp., Ltd., 1605 Georgia.....Sey. 6504
B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dom. Sash & Door Co., 2120 Cedar St.....Sey. 6136
J. Fyfe Smith & Co., 1320 Richards.....Sey. 1196
Prudential Builders, Ltd., 101 Dufferin St. W...Fair 10

FURNACE AND SHEET METAL.

Acme Plumbing & Htg. Co., 131 10th Ave. E...Fair. 537
Armstrong & Wolfe, 1540 5th Ave W.....Bay. 296
J. E. Campbell & Co., 1064 Pender St. W.....Sey. 2736
Grandview Sheet Metal Works, 1685 Venables....Sey. 8707
Pease Pacific Foundry, Ltd., 324 Drake St.....Sey. 8397
Vancouver Roofing Co., 1921 Triumph St.....Sey. 4130R

GALVANIZED IRON WORKS.

Armstrong & Wolfe, 1540 5th Ave W.....Bay. 296
Grandview Sheet Metal Wks., 1729 Venables..Sey. 5284
Vancouver Roofing Co., 1921 Triumph St.....Sey. 4130R

GAS APPLIANCES.

Burnside Gas Appl. Co., 1037-9 Granville St...Sey. 3709
Walter Kinsey, 1366 Granville St.....Sey. 9052
Vancouver Gas Co., 16 Hastings St. E.....Sey. 5000

GLASS—ALL KINDS.

Wm. N. O'Neil & Co. 548-50 Seymour St..Sey. 4795-4798
Standard Glass Co., Ltd., 829 Barnard.....Sey. 6470
West. Plate Glass & Imp. Co., 153 Cordova E. Sey. 4674

HARDWOOD FLOORS.

B. C. Hardwood Floor Co., 557 Granville.....Sey. 6853
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Earle, E. A., & Co., 532 Pender St. W.....Sey. 5476
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
J. Fyfe Smith & Co., 1320 Richards.....Sey. 1196
Vancouver Floor Co., 8th Ave and Glen Drive..Fair. 1612

HARDWOOD LUMBER.

Smith, J. Fyfe & Co., 1320 Richards St. Sey. 1196.

HEATING—HOT AIR, STEAM AND VENTILATING.

Acme Plumbing & Htg. Co., 131 10th Ave. E..Fair. 537
Armstrong & Wolfe, 1540 5th Ave W.....Bay. 296
Barr & Anderson, 114 Hastings St. W.....Sey. 6160
B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dom. Sash & Door Co., 2120 Cedar St.....Sey. 6136
J. E. Campbell & Co., 1064 Pender St. W.....Sey. 2736
Dunham Systems, 157 Water St.....Sey. 5637
A. G. Langley & Co., Ltd., 319 Pender W.....Sey. 3897
Pease Pacific Foundry, Ltd., 324 Drake St.....Sey. 8397
Smith, W. J. & Son, 809 10th Ave. E.....

HOISTING ENGINES.

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-7818
Dom. Equip & Supply Co. 508 Holden Bldg.....Sey. 7155
E. G. Blackwell, 108 Alexander St.....Sey. 1738
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Henry Darling, 28 Powell St.....Sey. 512
Hallman Machinery Co., Ltd., 37-43 Alexander.....
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 38
Mussens, Limited, 365 Water St.....Sey. 823
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Strumbert-Virtue & Co., 319 Pender St. W...Sey. 6911

INTERIOR FINISH.

E. G. Blackwell, 108 Alexander St.....Sey. 1738
B. C. Lumber Corp., Ltd., 1605 Georgia.....Sey. 6504
B. C. Screen & Mfg. Co., 266 Dufferin St. E.....Fair. 1643
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dom. Sash & Door Co., 2120 Cedar St.....Sey. 6136
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Vancouver Floor Co., 8th Ave and Glen Drive..Fair. 1612

IRON AND STEEL—STRUCTURAL.

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Coughlan, J. & Sons, Exchange Bldg.....Sey. 7946
A. G. Langley & Co., Ltd., 319 Pender W.....Sey. 3897
Morris, S. M. & Co., Ltd., 2130 Cedar St.....Bay 1043
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Wilkinson Co., Ltd., 846 Beach Ave.....Sey. 7915

IRON AND STEEL—ORNAMENTAL.

E. G. Blackwell, 108 Alexander St.....Sey. 1738
B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Morris, S. M. & Co., Ltd., 2130 Cedar St.....Bay 1043
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162

LATH—METAL.

E. G. Blackwell, 108 Alexander St.....Sey. 1738
Blake Diether Co., 925 Main St.....Sey. 1415
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162

LATH—WOOD.

B. C. Lumber Corp., Ltd., 1605 Georgia.....Sey. 6504
Blake Diether Co., 925 Main St.....Sey. 1415
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dom. Sash & Door Co., 2120 Cedar St.....Sey. 6136
No. Van. Coal & Supply Co., 56 Lonsdale...N. V. 198-178

LIME.

Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Blake Diether Co., 925 Main St.....Sey. 1415
Canadian Builders Supply Co., 1901 Georgia ..Sey. 7175
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Great West Sand & Gravel Co., Ltd., 1029 Main, Sey. 8491
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
No. Van. Coal & Supply Co., 56 Lonsdale...N. V. 198-178
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Pacific Lime Co., Pacific Bldg.....Sey. 9506
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Shover & Thomas, 959 Main St.....Sey. 1365
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

LIME—HYDRATED.

Blake Diether Co., 925 Main St.....Sey. 1415
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Great West Sand & Gravel Co., Ltd., 1029 Main, Sey. 8491
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
Pacific Lime Co., Pacific Bldg.....Sey. 9506

LUMBER AND SHINGLES

Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
B. C. Lumber Corp., Ltd., 1605 Georgia.....Sey. 6504
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dom. Sash & Door Co., 2120 Cedar St.....Sey. 6136
Prudential Builders, Ltd., 101 Dufferin St. W...Fair 10
Terminal Lmbr & Shgl. Co., 308 Cotton Bldg...Sey. 7997

MACHINERY.

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-7818
E. G. Blackwell, 108 Alexander St.....Sey. 1738
A. G. Brown-Jamison, 1048 Main St.....Sey. 2666
Can. Buffalo Forge Co. (G. A. Browning, 1261 Alberni St
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Dom. Equip & Supply Co. 508 Holden Bldg.....Sey. 7155
Henry Darling, 28 Powell St.....Sey. 512
Hallman Machinery Co., Ltd., 37-43 Alexander.....
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 38
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
A. G. Langley & Co., Ltd., 319 Pender W.....Sey. 3897
Mussens, Limited, 365 Water St.....Sey. 823
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Strumbert-Virtue & Co., 319 Pender St. W...Sey. 6911
Thompson, Wm. C. Co., 403 Dunsmuir St.....Sey. 3394

MANTELS—BRICK, TILE AND WOOD.

Blake Diether Co., 925 Main St.....Sey. 1415
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Van. Marble & Tile Co., 848 Beach Ave.....Sey. 1518

MARBLE AND ONYX.

D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Van. Marble & Tile Co., 848 Beach Ave.....Sey. 1518
Western Marble & Tile Co., 3149 Main St.....Fair. 810

OIL BURNING PLANTS.

Western Stm. & Oil Plants, Ltd. Dom Trust..Sey. 7676

PAINTS AND OILS.

Henry Darling, 28 Powell St.....Sey. 512
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798

PAINTS—FIRE-PROOF.

Newton & Greer, Ltd., Vancr., 345 Water St....Sey. 129
Victoria 1326 Wharf St.....887

PAINTS—DAMP PROOF.

Henry Darling, 28 Powell St.....Sey. 512
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Newton & Greer, Ltd., Vancr., 345 Water St....Sey. 129
Victoria, 1326 Wharf St.....887
Vancouver Roofing Co., 1921 Triumph St.....Sey. 4130R

PLASTER—FIREPROOF.

Blake Diether Co., 925 Main St.....Sey. 1415
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162

PATENT BEDS.

Holmes Disap. Bed Co., 319 Pender.....Sey. 642
Perfect Con. Bed Co., 570 Granville.....Sey. 509
Reversible Cons. Bed Co., Holden Bldg.....Sey. 158

PLASTER.

Blake Diether Co., 925 Main St.....Sey. 1415
Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Great West Sand & Gravel Co., Ltd., 1029 Main, Sey. 8491
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
No. Van. Coal & Supply Co., 56 Lonsdale...N. V. 198-178
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Shover & Thomas, 959 Main St.....Sey. 1365

PLASTER BOARD.

Blake Diether Co., 925 Main St.....Sey. 1415
B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
No. Van. Coal & Supply Co., 56 Lonsdale...N. V. 198-178
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162

PLASTER PARTITION BLOCKS.

B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge. Sey. 9162

PLASTER—ORNAMENTAL.

C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162

PLASTIC FLOORING.

Raecolith Flooring Co., 301 Pacific Bldg.....Sey. 8144

PIGS—IRON AND TIN.

Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

PIPE—SEWER.

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Dom. Glazed Cem. Pipe Co., Dom. Tr. Bldg....Sey. 8286
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
No. Van. Coal & Supply Co., 56 Lonsdale...N. V. 198-178
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

PLUMBING.

Acme Plumbing & Htg. Co., 131 10th Ave. E...Fair. 537
Armstrong & Wolfe, 1540 5th Ave W.....Bay. 296
Barr & Anderson, 114 Hastings St. W.....Sey. 6160
J. E. Campbell & Co., 1064 Pender St. W.....Sey. 2736
W. J. Smith & Son, 809 Tenth Ave E.....Fairmont 274R
Walter Kinsey, 1366 Granville St.....Sey. 9052
Little & Lee, 682 Seymour St.....Sey. 4456
Murray Bros., 721 Main St.....Sey. 8614

PILING AND POLES.

Federal Lumber Co., 624 Pacific Bldg.....Sey. 2065

POWDERS.

The B. C. Powder Supply Co., 310 Richards St....Sey. 4105

RADIATORS AND BOILERS.

Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Hallman Machinery Co., Ltd., 37-43 Alexander..Sey. 952
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 38
A. G. Langley & Co., Ltd., 319 Pender W.....Sey. 3897
Pease Pacific Foundry, Ltd., 324 Drake St.....Sey. 8397
Smith, W. J. & Sons, 809-10th ave E.....Fair. 274R

ROOFING COMPOSITION.

Blake Diether Co., 925 Main St.....Sey. 1415
Henry Darling, 28 Powell St.....Sey. 512
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Newton & Greer, Ltd., Vancouver, 118 Gran....Sey. 1399
Victoria, 1326 Wharf St.....887
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Raecolith Flooring Co., 301 Pacific Bldg.....Sey. 8144
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Troy Roofing Co., 814 Metropolitan.....Sey. 7417
Vancouver Roofing Co., 1921 Triumph St.....Sey. 4130R

ROOFING—SHEET METAL.

(See Cornice and Roofing.)

ROOFING MATERIAL.

E. G. Blackwell, 108 Alexander St.....Sey. 1738
Henry Darling, 28 Powell St.....Sey. 512
Evans, Coleman & Evans,

D. R. Morrison

Phones "Seymour," 2151, 2152

Mantels, Grates and Tiles. Let us figure on your floor and wall tile. We have competent men to do the work, and our prices are right.

712 RICHARDS STREET

BARR & ANDERSON
PLUMBING and HEATING
International Automatic Sprinkler Equipment
Phone Seymour 6180
1060 Homer St.
Vancouver B. C.

ARMSTRONG, MORRISON & CO.
Limited
Public Works Contractors
Office: 813-815 Bower Bldg. Vancouver B.C.

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

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

BRICK
Common, Impervious Face, and Building Pavers.
Coast Shale Brick Co. Ltd.
1008 METROPOLITAN BUILDING
PHONE SEY. 8450 VANCOUVER B. C.

WALTER KINSEY
PLUMBING, HEATING
AND
GAS CONTRACTOR.
1366 Granville St. Vancouver, B.C.
Phone Seymour 9053

PHONE SEYMOUR 4670
DOMINION BLUE PRINT & DRAFTING CO.
35-37 Inns of Court Bldg.
VANCOUVER, B. C.

TERMINAL LUMBER & SHINGLE CO.
LIMITED.
MANUFACTURERS OF FINE
LUMBER AND SHINGLES
W. B. COOKE & CO.
308 Carter Cotton Bldg.
Phone: Seymour 7997

GRANDVIEW
Sheet Metal Works
Warm Air Heating
Furnaces and General Jobbing
1685 Venables St Highland 642

JAS. MURPHY & SON
General Painting and Decorating
CONTRACTORS
Office: 112 Crown Bldg. Sey. 8707

Phone Sey. 7551L.
WILLIAM H. PAWSON
ARCHITECT AND ENGINEER.
1070 Haro St. Vancouver, B. C.

EDWARD TIMMONS
SLATER & ROOF TILER
838—7th Ave. W. Phone Fair. 1257L.

EXPERT BUILDERS & FINANCIERS, LTD.
Successors to
R. NELSON FINCH
Will finance your building for you.
Sey. 7381.....207½ Carter-Cotton Bldg.

THE BURNSIDE :: ::
GAS APPLIANCE CO.
1037-39 Granville Street
Telephone Seymour 3704

J. E. Campbell & Co.
PLUMBING & HEATING
1938 Pendier St. W. Phone Seymour 7739

"Good Cheer" Circle Water Pan Furnace
ARMSTRONG & WOLFE
SHEET METAL WORKERS
BUCK'S LEADER and GURNEY OXFORD FURNACES
Phone Bay. 296 1540 5th Ave. W.

MURRAY BROS.
PLUMBING and HEATING
721 Main Street. Phone Seymour 8674

LITTLE & LEE
Sheet Metal Workers
Heat Tanks, Cornice, Roofing, Furnaces,
482 Seymour St. Phone Sey. 4458

L. G. ROBINSON
Consulting Engineer and General Contractor
Sey. 3412 211 Holden Bldg.

MUNICIPAL CLERK OF POINT GREY RESIGNS

KERRISDALE.—Ben. A. Cunliffe, clerk of the municipality of Point Grey, has tendered his resignation, the same to become effective Nov. 1. Applications will be taken until Oct. 14 from persons desiring to succeed Mr. Cunliffe, whose retirement was occasioned by press of other business.

PUBLIC WORKS.

Under this title is listed proposed municipal, railway and general construction work not carried in the Record's able of work exclusively identified with new or proposed buildings.

ALBERNI.

Waterworks.—Canadian Pipe Co., Vancouver, started genl. contr. on Alberni waterworks system.

CALGARY.

Bridge.—City proposes erection of high level bridge on Center St. to cost approx. $600,000.

Waterworks.—Ratepayers have approved expenditure of $378,000 for extension to waterworks system, giving approx. 5,000 new connections.

CENTRAL PARK.

Civic Center.—Plans prepared showing Central Park as proposed civic center of Greater Vancouver. Cleveland & Cameron, Rogers bldg., Vancr., consulting engnrs.

DUNCANS.

Lighting Plant.—Contr. let to C. H. E. Williams, 615 Pender St. W., for street lights and installing machinery. $9,500. Butcher, Maxwell & Co., Rogers bldg., Con. Engnrs.

MACLEOD.

Sewerage.—City will increase facilities at expense of $40,000. T. Aird Murray, Lumsden bldg., Toronto, consulting engineer; Mayor A. L. Fawcett, mayor; F. Brown, city clerk, Macleod, Alta.

MASSETT.

Wharf.—Tenders taken to Oct. 15, for wharf at Massett, 40x80, pile approach 110x14. Plans with C. C. Worsfold, Dist. Engr., New Westminster.

NEW HAZELTON.

Railway Bridge.—High level bridge across Bulkley River. G. T. P. Ry., owners. Geo. Craddock & Son, Wakefield, England, Contrs.

NEW WESTMINSTER.

Bridge.—Dept. of Public Works will build bridge across Lillooet River at Harrison Road. Plans now on file with registrar of deeds, New Westminster.

Electrical.—B. C. Electric will extend power and lighting facilities on Saanich peninsula.

Marine.—B. C. Transport Co. have let contr. to Robinson Bros. for wharf and sand, gravel and coal bunkers. $27,000.

Street Widening.—Proposed to widen Nanaimo St. to uniform width of sixty feet.

NORTH VANCOUVER.

Carline Extension.—B. C. Electric will extend Lonsdale Ave. line.

Marine.—City council will submit bylaws, one as guarantee for repurchase of old debentures, and the other in sum of $150,000 to buy additional ferry boat.

Sewerage.—Angus Smith, city engineer, will soon bring forward detailed report of proposed extensions for 1913.

Street Work.—North Vancouver ratepayers will vote on Oct. 5 for expenditure of $50,000 for miscellaneous street improvements.

POINT GREY.

Grading.—Municipality will grade 6th St., Alma Rd., 10th Ave., Bianca and Oak Sts.

Grading.—Municipality proposes grading and clearing following streets: McKenzie, 4th Ave., Oak, Alma Rd., 6th Ave. and Peters Rd.

Sidewalks. — Municipality proposes [illegible] 6th St., Alma Rd., 10th Ave., Bianca and Oak Sts.

PRINCE RUPERT.

Marine.—Work starts soon on Prince Rupert drydock. Independent Asphalt Co., contrs. Jas. Bruce, Mgr.; J. R. Sterritt, Pres.

REVELSTOKE.

Waterworks.—Ratepayers have approved expenditure of $10,000 for extension to present waterworks system.

SOUTH VANCOUVER.

Paving.—Petition now in circulation for paving Westminster Road within boundaries of South Vancouver.

VANCOUVER.

Clearing—Proposed clearing and rough grading for installation of arc lights on portions of following sts: Slocan, Kaslo, Nootka and Windemere. Approx. total cost $1,100.

Grading—Windemere st from Hastings to Charles, $4537.

Lighting Standards—Fourth Ave. ratepayers considering cost of standards and cluster lights.

Plank Roadway—On 20th ave from Burns st to Fraser ave. $825.

Plank Walks—Proposed for following streets: Woodland Drive., 10th ave., Larch, Cypress, Ogden, Kamloops, Parker, Venables, 26th., Cariboo and 18th ave. $1020.

Railway Const.—Guthrie, McDougall & Co., genl. contrs. for const. of 42 miles of road from Coalmont to Coquahalla Summit on V. V. & E. extension of Great Northern. $1,500,000.

Railway Const.—Contr. let to Northern Const. Co., 18 Hastings St. W., for Calgary-Macleod branch of C. N. R.

Rocking—Venables street to be rocked from Commercial to Salsbury, $1030.

Rocking—Proposed to rock 20th ave from Main to Prince Edward, $2500; from Glen to Burns, $3500.

Sidewalk.—Fourth Ave, ratepayers circulating petition for 12 ft. sidewalk on 4th Ave. from Granville to Alma Road.

Street Widening.—Proposed to widen Westminster Road to 80 ft., from Prince Edward St. to 15th Ave. by acquiring 7-ft. strip on each side of road. Estimated cost, $44,375, payments to extend over 20 years.

Waterworks.—T. R. Nickson & Co., Ltd., Vancr., have contr. for 25 miles pipe for Burnaby waterworks dept. $40,492.

VICTORIA.

Conduits.—Underground conduits and lateral connections for telephone purposes on Government and Yates Sts.

Marine.—Bids close Oct. 15 for const. of $2,000,000 breakwater. Plans with C. C. Worsfold, district engnr., New Westminster; the postmaster, Vancr., and Wm. Henderson, Dom. Govmt. Architect, Victoria.

Railway Const.—H. J. Cambie, chief engnr. C. P. R., Vancr., and R. A. Bainbridge, div. engnr. E. & N., will take tenders until Oct. 10, for grading and bridging Comox extension of E. & N., approx. 19 miles.

WEST VANCOUVER.

Marine.—Bylaws passed to spend $100,000 on ferry and dock improvements.

WILLOW POINT.

Wharf.—Pile wharf at Willow Point, B. C., 696 ft. long, 16 to 32 ft. wide. Bids open until Oct. 11. Plans with C. C. Worsfold, Dist. Engnr., New Westminster.

POSITION WANTED.

First class draftsman, English and American experience, wants position. Box 48, Record.

FOR RENT—Waterfront warehouse space for rent. Phone Sey. 1415.

CONCRETE MIXER FOR RENT

Koehring concrete mixer for rent. Phone Fair. 1948.

NOTICE TO CONTRACTORS.

Tenders will be received by the undersigned for the construction of that portion of the Canadian Northern Pacific Railway known as the "Okanagan Branches" extending from Kamloops, B. C., to points at Vernon, Kelowna and Lumby, B. C., a total distance of approximately 131 miles. The contracts will be let in two divisions as follows:

Kelowna to Vernon and Lumby, 48 miles.

Vernon to Kamloops, 83 miles.

Tenders to include clearing, grubbing, grading, bridges, trestles, culverts, masonry and fencing. Contractors will be required to submit two alternative bids for grading based upon the following classifications:

(a)—Solid rock, loose rock, hard pan, earth.

(b)—Solid rock; all other material.

Plans, profiles, specifications and "forms" of contract may be seen, and "forms" of tender obtained at the office of Mackenzie, Mann & Co., Ltd., 719 Metropolitan Bldg., Vancouver, B. C. The work to be completed within one year from the date of signing the contracts.

Tenders to be received at the offices of Mackenzie, Mann & Co., Ltd., 719 Metropolitan Building, Vancouver, B. C., not later than 12 o'clock noon, on the 15th day of October, 1912, and to be enclosed in sealed envelopes marked "Tender for Construction."

The lowest or any tender not necessarily accepted.

Mackenzie, Mann & Co., Ltd.

LOCAL TENDERS WANTED.

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

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

VANCOUVER

GENERAL CONTRACT.

General Contract—By Burke, Horwood & White, 28 Toronto St., Toronto, Ont., until Oct. 24, for general contract on proposed Hudson's Bay building, Vancouver, B. C. Plans also on file with the Hudson's Bay Co. in Winnipeg, Calgary and Vancouver. Plans and specifications positively will not be released until Saturday, Oct. 5.

Genl. Contr.—By Archts Doctor, Stewart & Davie, Arts & Crafts bldg, positively from selected contrs only, for erection of residence at New Westminster for Mrs. E. H. Johnstone. 3

BRICK WORK, BOILERS.

Brickwork—By Segur Oil Refineries, 302 Arts & Crafts bldg, 578 Seymour st, for brickwork on two 66x16 ft H.R.T. boilers near Barnet. Quote price and terms per 1000.

Masonry—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for masonry required on C. N. R. right of way from Kelowna to Vernon and Lumby, B. C., 48 miles. Bids taken until Oct. 15.

Masonry—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for masonry required on C. N. R. right of way from Vernon to Kamloops, 83 miles. Bids taken until Oct. 15.

CANALS, CEMENT, CONCRETE.

Clearing—By Pacific Bond and Land Corporation, Ltd., 513 Pacific Bldg., until Oct. 15, for clearing, grubbing and grading streets in Willow City, B. C.

Clearing—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for clearing right of way of C. N. R. line from Kelowna to Vernon and Lumby, B. C., 48 miles. Bids taken until Oct. 15.

Clearing—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for clearing right of way of C. N. R. route from Vernon to Kamloops, 83 miles. Bids taken until Oct. 15.

Clearing—By Chas. F. Perry, 643 Howe St., for picking up rocks on ten acre lot, corner of 24th Ave. and Alexandra St. Bids received until Wednesday, Sept. 25.

Excavating, Elevators, Electric Fixtures

Excavating—By Pinner & McClellan, 629 Cambie st, and 700 block Powell st, for excavating site for Langley apmts. 27

FURNACES, FIXTS., FIRE ESCAPES.

GRADING, GLASS, GRAVEL.

til Oct. 15.

Grading—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for grading C. N. R. right of way from Vernon to Kamloops, 83 miles. Grading tenders to be classified: (a) solid rock, loose rock, hard pan and earth; (b) solid rock, all other materials. Bids taken until Oct. 15th.

W. J. SMITH & SON
Heating Engineers
Steam, Hot Water & Vacuum Systems
Phone Fair. 274-R 809-10th Ave. E

NOTICE
INSPECTION OF GAS PIPING
Architects, Builders and Owners are notified that all gas piping must be tested before walls are closed in. Otherwise this company will not be responsible for supplying gas for the building.
Information and estimates re gas piping furnished without charge.
VANCOUVER GAS COMPANY
New Business Dept. Phone Sey. 5000

Grubbing—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for grubbing right of way of C. N. R. from Vernon to Kamloops, 83 miles. Bids taken un-

Grubbing—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for grubbing right of way of C. N. R. route from Kelowna to Vernon and Lumby, B. C., 48 miles. Bids taken until Oct. 15.

Grading—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for grading right of way of C. N. R. route from Kelowna to Vernon and Lumby, B. C., 48 miles. Grading tenders to be classified: (a) solid rock, loose rock, hard pan and earth; (b) solid rock, all other materials. Bids taken until Oct. 15.

HDWE, HEATING, HOSE, HDWOOD.

Heating—By Burke, Horwood & White, 28 Toronto St., Toronto, Ont., until October 24, for heating plant required in erection of proposed Hudson's Bay building, Vancouver, B. C. Plans and specifications on file in the Winnipeg, Calgary and Vancouver offices of the Hudson's Bay Co., but positively will not be released from the Vancouver office until Saturday, Oct. 5.

IRONWORK, INTERIOR FINISH.

LUMBER, LATHING, LIME.

Lumber—By Wineland Building & Engineering Co., Ltd., Loo Bldg., for lumber required in erection of store and warehouse bldg at New Westminster for T. J. Trapp. 7

MISCELLANEOUS.

Bridges—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for bridges to be erected on C. N. R. right of way from Kelowna to Vernon and Lumby, B. C., 48 miles. Bids taken until Oct. 15.

Mechanical Equipment—By Burke, Horwood & White, 28 Toronto St., Toronto, Ont., until Oct. 24, for general mechanical equipment required in proposed Hudson's Bay building, Vancouver, B. C. Plans and specifications on file in the Winnipeg, Calgary and Vancouver offices of the Hudson's Bay Co., but positively will not be released from the Vancouver office until Saturday, Oct. 5.

Trestles—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for trestles to be built on C. N. R. right of way from Kelowna to Vernon and Lumby, B. C., 48 miles. Bids taken until Oct. 15.

Culverts—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for construction of culverts on C. N. R. right of way from Kelowna to Vernon and Lumby, B. C., 48 miles. Bids taken until Oct. 15.

Fencing—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for fencing C. N. R. right of way from Kelowna to Vernon and Lumby, B. C., 48 miles. Bids taken until Oct. 15.

Bridges—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for bridges to be erected on C. N. R. right of way from Vernon to Kamloops, 83 miles. Bids taken until Oct. 15.

Trestles—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for trestles to be built on C. N. R. right of way from Vernon to Kamloops, 83 miles. Bids taken until Oct. 15.

Culverts—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for culverts to be built on C. N. R. right of way from Vernon to Kamloops, 83 miles. Bids taken until Oct. 15.

Fencing—By MacKenzie, Mann & Co., Ltd., Metropolitan bldg., for fencing required on C. N. R. right of way from Vernon to Kamloops, 83 miles. Bids taken until Oct. 15.

Line Materials—By C. H. E. Williams, 615 Pender st. W., for line materials required in lighting plant at Duncans, B. C. 7

Track Ties—By H. E. Beasley, general supt, Victoria, for fty thousand railway track ties and distribution of same on grade of E. & N. Comox extension from Big Qualicum River to McBride Junction. Specifications on application to Mr. Beasley or to any station agent of the E. & N. Bids received until Oct. 10.

Railway Construction—By H. J. Cambie, chief engineer, C.P.R., Vancouver, for grading and bridges on the Comox extension of the Esquimalt and Nanaimo railway from Big Qualicum River, Mile 15 1-2, to Union Bay, Mile 34.79. Plans and specifications on file with Mr. Cambie and with R. A. Bainbridge, divisional engineer, E. & N., Victoria. Bids received until Oct. 10.

PLASTER, PAINTING, PLUMBING.

Plumbing—By Burke, Horwood & White, 28 Toronto St., Toronto, Ont., until Oct. 24, for plumbing required in erection of proposed Hudson's Bay building, Vancouver, B. C. Plans and specifications on file in the Winnipeg, Calgary and Vancouver offices of the Hudson's Bay Co., but positively will not be released from the Vancouver office until Saturday, Oct. 5.

ROOFING, RESERVOIRS.

SHEET METAL WORK.

WIRING, WATERPROOFING.

Wiring—By Burke, Horwood & White, 28 Toronto St., Toronto, Ont., until Oct. 24, for electrical wiring required in erection of proposed Hudson's Bay building, Vancouver, B. C. Plans and specifications on file in the Winnipeg, Calgary and Vancouver offices of the Hudson's Bay Co., but positively will not be released from the Vancouver office until Saturday, Oct. 5.

Copper Wire—By C. H. E. Williams, 615 Pender st W., for approx. 12 tons of six and fourt waterproof copper wire to be used in lighting plant at Duncans, B. C. 7

TENDERS WANTED.

OUT OF TOWN.

BUILDINGS.

Chilliwack—By the dept. of public works, Ottawa, for interior fittings in the post office bldg., Chilliwack. Plans and spec. on application to J. G. Robertson, clerk of the works, Chilliwack; Wm. Henderson, Dominion govmt. resident architect, Victoria, and the dept. of public works, Ottawa. Marked check for 10 per cent. of bid required. Tenders received until Oct. 4.

Chilliwack—By the Director of Contracts, Dept. of Militia and Defence, Ottawa, for construction of drill hall at Chilliwack, B. C. Revised plans and spec. on file with the officer commanding military district No. 11, Victoria, with Capt. A. L. Coote, 104th Regiment, New Westminster, and with the Director of Engineer Services, Ottawa. Bids will be taken until Oct. 7.

Calgary—By J. M. Miller, city clerk, for the position of city engineer. Successful applicant must be prepared to start duties not later than Nov. 15. Applications received until Oct. 19.

MCHY., MISC., MATERIAL. MARINE.

Bassano, Alta.—By Geo. R. B. Bond, for labor only on brick veneer work of new Angelican church, Bassano. 8

....Victoria—By Archt. D. C. Frame, 1011 Government St., for the erection of a 4-sto. reinforced concrete Oddfellows Temple. Bids taken until Oct. 4.

New Westminster—By A. O. Powell, harbor engineer, 26 Lorne St., New Westminster, for a ladder dredge, capacity 250 cubic yards per hour and excavating to depth of 25 ft. Bids taken until Tuesday, October 8. Further particulars on application to the engineer.

Victoria—For construction of breakwater in Victoria harbor. Plans and spec. with the Dominion archt., Wm. Henderson, Victoria, C. C. Worsfold, dist. engnr., New Westminster, and on application to the postmaster, Vancouver, B. C. Oct. 15

Montreal London, Eng. Toront
ROBERT W. HUNT & CO., Limited.
INSPECTION TESTS CONSULTATION
Inspection of Steel, Cement, Building, Bridges, Pipe, Rails, Cars, Locomotives, Second-hand Equipment, Creosoted Materials, Cement Testing, Physical Laboratories and Offices.
In Bank of Ottawa Bldg., Vancouver, B. C.

B. C. EQUIPMENT CO.
Machinery Dealers
CONCRETE MIXERS, STEEL CARS, ROCK CRUSHERS, ELECTRIC, STEAM AND GASOLINE HOISTS. WHEELBARROWS, TRANSMISSION MACHINERY, GASOLINE ENGINES PUMPS AND ROAD MACHINERY.
Phones: Seymour 7056-7818. Offices: 606-607 Bank of Ottawa Bldg.

Paints, Oils, Varnishes
P. & B. Building Paper
Malthoid Roofing Cronolite Roofing
Cabots Stains, Creosote.
Phone Seymour 512 HENRY DARLING 28 Powell St.

SEWER PIPE
We are the sole manufacturers of Machine-made Glazed Cement Sewer Pipe in British Columbia.
DOMINION GLAZED CEMENT PIPE CO., LTD.
Office: Dominion Trust Bldg., Vancouver, B. C. Phone: Sey. 8286

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

GREAT WEST SAND & GRAVEL COMPANY LTD.
All Kinds of Building Material
OFFICE WAREHOUSE AND WHARF:
PHONE SEYMOUR 8491. 1029 MAIN ST.

ELECTRICAL CONSTRUCTION CO., LTD.
ENGINEERS AND CONTRACTORS
544 Howe St. Phones: Sey. 1336, 7951

E. G. PRIOR & CO. **Wire Rope**
For Logging, Crane and All Purposes
Manufactured by Wm. Cook & Co., Sheffield, England.
Phone Sey. 386. 869 Beatty St.

Clinton Welded Fabric,
THE IDEAL REINFORCEMENT.
SLABS. SEWERS. WALLS. RESERVOIRS.
L. A. NORRIS CO.
Exclusive Pacific Coast Sales.
PHONE SEY. 2190. 406 BOWER BLDG.

UTILITY BOARD
Takes the place of lath and plaster
STRONG - DAMPPROOF - ECOMONICAL
Also FIREPROOF ASBESTOS Board
For Garages, Light Walls, Elevator Shafts
Furnace Room Walls and Ceilings
W. C. THOMSON COMPANY, LTD.
Labor Temple Phone Sey. 3394

British Canadian Lumber Corporation Limited.
Manufacturers
1605 Georgia St. Vancouver Phone. Seymour 6504

Alltree & Churchland
Electrical Contractors
'Phone, Seymour 2707 976 Granville Street

Daily Building Record
Canada's Only DAILY NEWSPAPER
Devoted Exclusively To Building News

Great West Mfg. Co., Ltd.
CABINET MAKERS
BANK, STORE AND OFFICE FIXTURES
Phone Fair. 1471 52 Dufferin St. W
Estimates Furnished