THE ONLY DAILY BUILDING NEWSPAPER IN CANADA

DAILY BUILDING RECORD

Record Publishing Co., Vancouver, Publishers. Covering British Columbia. Vol. 3, No. 140, Saturday, Nov. 23, 1912

CARTER DEWAR CROWE COMPANY Limited BUILDING MATERIALS :: CONTRACTOR'S and RAILWAY SUPPLIES
PHONE Sey. 9422 - 8942 922-5 Metropolitan Bldg. Vancouver B. C.

Wm. N. O'Neil Company, Ltd.
PRIVATE EXCHANGE, SEYMOUR 4795. 548, 550 SEYMOUR STREET
BEAVER BOARD—For interior finishing.
B. & S. WALL BOARD—A waterproofed finish for interiors.
KALRESCO—A cold or hot water distemper.
HYDROLITE—A cement waterproofer.
MASTERS' BUILDERS' METHOD—A finish for concrete floors, making them water, dust, acid and wear-proof.
ONEILITE FLOORING—A noiseless, attractive non-expensive flooring. Can be laid on any surface.,
The above are six SPECIALITIES, samples of which are to be found only in our Show Rooms. A call will convince you there are no better.

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.

MANTLE BRICK
Just received, a new and large assortment of Mantle Brick, which include Fiske Co.'s Tapestry, Missilion Antique, Kittanning and Thos. Moulding. These can be had in different shades and sizes.
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.

Number. Description.	Cost.	Street Address.	Lot and Block.	Subdivision.	Architect.	Contractor.	Address.	Owner.	Address.
3906—four 2 sto fr res	$7200	2944-50-54-60- 2nd ave E	14 to 17—38	H. T.	Contrs.	Hewton Bros	1362 Charles St.	Wm. Erickson	914 Seymour St.
3908—2 sto fr res	$2000	2116 2nd ave E	27—147a	264a	W. B. Greig	Owner		H. Kewish	1543 2nd Ave E.
3910—three 2 sto fr res	$4500	1832-40-48 Nootka St	A, B, C—58	H. T.	Contrs.	C. W. Potbury & Co	107 Empire bldg.	W. Erickson	914 Seymour St.
3911—1 1-2 sto fr res	$1500	1656 5th ave W	5—269	526	M. Rockett	Owners		Paul & Walkens	care Rat Portage Mill
3912—two 1 sto fr res	$3000	1133-37 22nd ave E	13—34	301	Owner	Owner		W. McRoberts	3849 Clark Dr.

ALL KINDS OF GLASS Seymour 8425 8426
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

BUILDING MATERIALS PHONE 2988 EVANS COLEMAN & EVANS LIMITED FT. OF COLUMBIA AV.
LARGE STOCK ALWAYS ON HAND
Can Make Immediate Delivery

Standard Glass Co. Ltd
ART GLASS
Phone Highland 791...829 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
Carter-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.

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

HARDWOODS
320 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.

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

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.

Balfour Guthrie & Co.
103 Winch Building Phone Seymour 187 - 5329
"EMPIRE" PLASTER
CALIFORNIA "GOLDEN GATE" CEMENT.
Partition Tile For All Building Purposes
REINFORCING and STRUCTURAL STEEL.
STEEL YARD, COR. RAYMUR AVE NUE AND CORDOVA ST. E.
Lime, Fire Brick, Tin Plate, Pig Iron, Etc.

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

Grandview Mfg. Co.
ORNAMENTAL IRON, WIRE AND BRONZE WORK
Highland 136 1530 Venables St.

Dominion Pressed Brick
BLAKE-DIETHER CO.
Sey. 1415 925 Main St.

DESIRES TENDERS FOR GOVERNMENT BUILDINGS

Sealed tenders are invited by J. E. Griffith, Public Works Engineer, at Victoria, for the erection of a 4 room fr school bldg at Black Mountain, in the Okanogan district; a fr mine-rescue station at Nanaimo, and for the new court house which will be erected at Quesnel.

Tenders will be received on the Black Mountain school until noon, Nov. 27; for the Nanaimo rescue-station until noon, Dec. 4, and for the Quesnel courthouse until noon, Dec. 9. Plans and specif can be obtained from Mr. Griffith's office.

HUDSONS BAY COMPANY ARCHITECT IN VANCOUVER

Mr. J. C. B. Horwood of Burke Horwood & White, of Toronto, architects for the proposed Hudsons Bay Company's new bldg to be erected at Granville and Georgia sts, is in the city, a guest at the Hotel Vancouver, and it is not unlikely that an announcement that the contract has been awarded will be made in the near future.

General contract tenders for the bldg closed on Oct. 31 in Toronto. The structure, which will cost more than $1,600,000, has been described previously in these columns.

WANT SEWER AND EXCAVATION TENDERS

The Pacific Heating & Plumbing Co., 103 Pacific bldg, want tenders for 400 cu yards of excavation and approximately 1600 ft of sewer work in connection with a contract which they have on the Convent of the Sacred Heart bldg at Kerrisdale.

COUNCIL ORDERS STREET IMPROVEMENTS

SOUTH VANCOUVER—The municipal council has ordered passed the report of the board of works providing for street improvements, including plank roadways and walks, rocking and grading and ditching. The improvements are scattered throughout the entire district.

BURNABY RESIDENTS ASK FOR SEWERS

NORTH BURNABY—The North Burnaby Ratepayers' Association has decided to ask the council for a better system of sewerage for the district. The lack of a sufficient drainage for surface water especially is held to menace the health of the residents.

SOUTH VANCOUVER FIRE DEPT. ESTIMATE

SOUTH VANCOUVER—Fire Chief Wand has submitted an estimate for the fire department for the coming year, amounting to $187,777. The estimate has been received by the fire, water and light committee and will be recommended to the incoming council for consideration.

RETAINS VIRGIL BOGUE

Virgil Bogue, the New York engineer who drew the Civic Center plans for Seattle, has been retained as consulting engineer for the Canadian Pacific in connection with the proposed double-tracking of that line from Vancouver to Calgary.

KOOTENAY LAKE HOSPITAL

NELSON—Construction of the new Kootenay Lake general hospital bldg will be commenced about March 1, 1913.

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.

3906—6000 br, 1600 yds pl, 11 bls cmt.
3908—1800 br, 450 yds pl, 5 bbls cmt.
3910—4500 br, 1050 yds pl, 18 bbls cmt.
3911—28 bbls cmt.
3912—3000 br, 500 yds pl, 6 bbls cmt.

VANCOUVER BUILDING PERMITS

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

3907—A. Stewart, alter res, 779 16th ave W; owner; $100.

3909—C. R. Drayton, 1 sto fr garage, 1600 Burnaby St; M. F. Blackwell; $150.

WORK ORDERED AT MANY CITY PARKS

Work ordered by the park board, subject to the approval of the city council, includes the following items:

Templeton and Garden drives, Barnard and Harris sts, clearing, grading, etc., for ballground, $2000.

Pandora and Albert sts, Templeton drive and Nanaimo st, layout of block 33 as ornamental park and clearing and grading block 34 for ballground, $6000.

Keefer and Harris sts, McLean and Woodland drives, clearing for ballground $2500.

Glen drive and Iverness st, 17th and 18th aves, clearing, grading, etc. for ornamental purposes, $4000.

Cedar and Fir sts, 14th and 15th aves, clearing and grading and adapting one block for ballground in accordance with terms of option, $2500.

Clark drive, retaining walls, fences, entrance gates, walks, planting and seeding, $5000.

Hastings park, general improvements, underbrushing, rocking driveway and building caretaker's house, $10,000.

Improvement of Kitsilano beach and park, $10,000.

McBride Park, $3000; Tatlow Park, $500.

Stanley park improvements, $19,500.

Repairing and improving bathing houses at English Bay and Second beach, $5000.

Clearing waterfront between pier and Stanley park for ladies' beach and grading and terracing banks, $5000.

New bath house for men at Second beach, $5000.

LIMIT WOODEN BUILDINGS

NEW WESTMINSTER—The building committee of the city council, who have been asked to consider the condition of certain frame structures in the business centres of the town, have fixed the life of the Cosmopolitan and Merchants hotels at five years from today. Other smaller bldgs were given varying limits of existence.

HAZELMERE'S NEW MILL

HAZELMERE—The Hazelmere mill of the Campbell River Lumber Co which was recently totally destroyed by fire will be rebuilt in the near future. The owners intend equipping the new mill with the most modern of sawmill appliance as they expect to cut about 50,000 feet of lumber per day. The new plant will comprise a sawmill, shingle mill and planing mill. It is expected that nearly $50,000 will be spent in the construction and machinery.

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 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

SUPERIOR QUALITY
Corrugated Galvanized Sheets
In 6, 7, 8, 9 and 10 Feet Lenghts.
WILKINSON COMPANY LIMITED
346 BEACH AVE.
Phone Sey. 7915 Vancouver, B. C.

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 5710

"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.

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

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

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

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.

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.

SOUTH VANCOUVER PERMITS

2488—Thos. Greer, Cedar Cottage, fr addn to res, lot 14, blk A, DL 741; owner; $300.

2491—Alex. Rigg, 1 sto fr res, lot 25, blk 14, DL 391-2; owner; $100.

2493—C. W. Rayner, move three fr res, lot 19, blk 3, DL 700; owner; $200.

2497—Chas. Scott & G. N. Gibson, two 1 sto fr res, lots 9 and 10, blk 2 DL 643; owners; $1600; furnace.

2498—F. Falkner, 425 15th ave W, 1 sto fr res, lot 24, blk 621, DL 526; W. H. Cline; $100.

LIENS FILED

W. Goodwin vs Mrs. Chas. Grimaldi; lot 23, south 1-2 west portion, DL 720; $804.27.

Standard Bldrs Supp. Co vs F. L. Brent; lots 11 and 12, blk 326, DL 526; $227.60.

VICTORIA NEWS.

VICTORIA—The new steam plant of the B. C. Electric Co. at Brentwood Bay furnishing 8000 h.p. has been placed in operation.

City officials are preparing data relative to the proposed widening of Bay st.

From the first of the year to date permits for structures aggregate in value $7,217,000 have been issued by the bldg inspector. The 7 million mark was passed yesterday, when the permit for the new high school was issued. For the entire twelve months last year the bldg figures reached a total of $4,026,000. So far this month the total is $671,625, compared with November last year of $616,625. The high school permit fixes the value of the structure at $416,750.

Bldg permits were issued yesterday by the bldg inspector to Messrs. Lemon, Gonasson & Co. for factory and boiler house Gorge rd, $7000; trustees Methodist church Victoria West, dwelling McPherson st, $3700; British Canadian Home Bldrs, dwelling Hamley st, $3000; J. French, dwelling Somerset st, $650; Mrs. M. H. Hughes, dwelling Lee ave, $2500; C. M. Huntington, addn to dwelling Shelbourns st, $2000; S. Donahue, garage Albany st, $200.

Bldg permits were issued yesterday by the Oak Bay engineer to H. M. Barnes for 7 room house Margate ave, $4500; M. Gillespie, 8 room house Monterey ave, $4700.

ASK FOR SIDEWALKS

Fourth ave property owners will petition the city council to lay a 12-foot sidewalk on 4th ave from Granville st to Alma Rd.

WANT LAUNDRY MACHINERY

VICTORIA—The directors want tenders for laundry machinery and equipment for the Old Men's Home.

FERRY BYLAWS DEC. 7.

NORTH VANCOUVER—The ferry bylaws, providing $128,000, for the repurchase of old bonds, $135,000 for the construction of a new ferry, and $26,000 for additional facilities for the Vancouver terminus will be submitted to the people on Dec. 7.

SAWMILL FOR ESQUIMALT

ESQUIMALT—The Canadian Puget Sound Sawmills Co. is preparing to erect a sawmill to be operated by electric power, provided a suitable lease can be arranged.

VANCOUVER·FLOOR·CO
·EVERYTHING·PERTAINING·TO·
·FLOORS·OF·WOOD·
VANCOUVER·FLOOR·CO
·ORIGINAL·DESIGNS·IN·
·FIELDS·AND·BORDERS·
VANCOUVER·FLOOR·CO
·OFFICE·AND·FACTORY·
·8TH AND GLEN DRIVE·FAIR. 1612·

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.

PACIFIC LIME was used on the two largest office buildings in the Northwest, viz.:
VANCOUVER BLOCK, VANCOUVER, B. C. HOGE BUILDING, SEATTLE, WASH.
solely on account of superior quality. It sets like cement, thereby making a stronger wall and more enduring plaster and increasing protection against fire. Slakes instantly, thus effecting large saving in labor. Makes snow white walls free from stain. 99.5% pure. Unequalled in the known world.

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	Tenders closed
8 sto conc office	$200,000	Hastings & Hornby	E. A. Morris	Thos. Hooper	Tenders closed
3-sto apt hse	60,000	Kitsilano	T. H. Calland	W. F. Gardiner	Tenders closed
10 sto store bldg	$1,000,000	Georgia & Granville	Hudson Bay Co.	Burke, Horwood & White	Tenders closed
Police Headquarters	175,000	City of Vancouver	Powell st	Doctor Stewart & Davie	Taking tenders
Residence	$35,000	Victoria	Andrew Wright	P. M. Jullien	Taking tenders
4 sto reinf conc	$70,000	8th and Hemlock	Standard Dairy Co.	Braunton & Leibert	Taking tenders
6 sto brk and mill hotel	$150,000	840 Howe St	E. G. Baynes	E. G. Baynes	Now
8 sto conc club bldg	$350,000	Georgia & Burrard sts	Y. M. C. A.	H. S. Griffiths	Now
5 sto. mill const. whse	$75,000	Beattie near Cambie st.	J. W. Gibb	Parr McKenzie & Day	Now
6-sto whse bldg	36,000	Water St	Mrs. Montgomery	H. B. Watson	Now
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
4 sto brk and mill const	$55,000	Helmcken & Granville	J. Borland	Braunton & Leibert	This week
10 sto brk & steel hotel	$150,000	Main and Hastings E		Emil Guenther	Two weeks
6 sto brk hotel	New Westminster	6th St		Gardiner & Mercer	Two Weeks
3-sto brk apmt	40,000	Hastings st E		Jones & Beatson	
6 sto steel and conc bldg	$150,000	Hastings and Hornby	Franco Canadien	No announcement as yet	
Brick Church	$35,000	Cedar Cottage	Presbyterians.	Robt. Knipe	
3 sto brk apartment bldg		Victoria	Dr. A. Pallant	Wm. Frederick Gardiner	Soon
7 sto 120x280 conc	$200,000	Robson & Cambie	Can. Fairbanks-Morse	Parr McKenzie & Day	Soon
10 sto steel & concr offices	500 000	Seymour Street	Yorkshire Guar. Corp.	Somervell & Putnam	Soon
Power plant	696,000	Kamloops	City	Dutcher & Maxwell	Tenders close Nov.21
Normal School	$200,000	Victoria	Prov. Govmt.	W. C. F. Gillam	Dec. 15
10 sto. office bldg	$250,000	Edmonton	Alfred Cleland	Van Siclen & Macomber	Dec. 1
10 sto steel and brk	$150,000	Main and Hastings E		Emil Guenther	Dec. 1
5 sto brk apmt	$80,000	Robson & Thurlow		Emil Guenther	Dec. 1
4 sto. steel & con. offices	$200,000	Edmonton	Jas. W. Horne		Jan. 1
8 sto brk and steel	$100,000	New Westminster	Dominion Trust Co.		January
6 sto. apmts	$75,000	Eighth Ave.	J. F. Luno	T. H. Bamforth	January
Convent	$100,000	Haro St.	Church of Holy Rosary	J. J. Donnelan	Tenders Jan. 1
8 sto. brk. rooms	$70,000	Carrall St. & Market Alley	Wing Sang	J. G. Price	Tenders Jan. 1
Women's Club	156,000	Thurlow St	Women's Clubs	Not chosen	
City Hall	$3,000,000	Winnipeg	Manitoba Govmt.	Competitive	Feb. 15
Hippodrome	$500,000	Gran. & Pac.	Brit.-Can. Amusement Co.	M. de H. Duval	
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.	Plans are very uncertain.	
3 sto. brk. & mill const. rooms	$40,000	Powell St	H. Hemlow	W. F. Gardiner	
Parliament bldgs.	$2,000,000	Winnipeg	Manitoba Gobmt.	F. W. Simon, Liverpool, Eng	
Concr. theatre	$250,000	Richards St.	Klaw & Erlanger, N. Y.	G. J. McKenzie, Agt., Seattle	
Hotel	$2,000,000	Mt. Robson	G. T. P. Ry.	Company	Spring
Depot	$1,500,000	Pender St	Great Northern	A. P. Hogeland, Ch. Engnr.	Spring
Smelter	$1,750,000	Granby Bay	Granby Smlt. & Power Co.	Not announced	Plans to be prepared
7 sto. concr. hotel	$150,000	Richards St.	T. B. Hyndman	Emil Guenther	Tenders closed
2 sto res, stone, half-timb	$30,000	Vitcoria	Andrew Wright	Philip M. Jullien	Plans ready
10 sto office bldg	$300,000	Victoria		Thos. Hooper	Plans ready
Bridge	2,100,000	2nd Narrows	Burrard Br'dge & 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.
Stone church	$25,000	Victoria	St. Barnabas	Jones & Beatson	Arranging finances.
University bldgs	5,0,000	Point Grey	Province	Competitive	Committee selecting plans.
3 sto. brk. apmts	$30,000			J. Dawson	Delayed
4 sto. concr. apmts.	$75,000	West End	L. R. Laurie	Jones & Beatson	Delayed
3-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
7-sto conc bldg	225,000	Howe st	B. C. Bible Society	C. P. Jones	Undecided
3-sto, 80x90, apmt	75,000	Victoria	Lindsay & Roberts	Horel & Roberts	Undecided
8-sto office bldg	230,000	Victoria	Dom. Trust Co.	H. S. Griffith	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
Ting house	21,000	Powell and Hawkes	Chas. Putnam	M. D. Campbell	Indefinite
Brk and stone church	100,000	Carl and Pender	Church of St. James	Alexander & Brown	Waiting funds.
University drill hall	$250,000	Point Grey	Provincial Gvmt.		

All bldgs. listed below this line appear for the first time today.

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.
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 & Creutzer	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	106,000	Victoria	T. N. Hibben & Co.	Thos. Hooper	Sound Const. & Engr. Co.
Concrete docks	1,000,000	North Vancouver	Jas. Fell		Norton Griffiths
6-sto conc apmts	400,000	Georgia & Hornby	Mr. Evans	E. S. Mitton	Egdell & Dixon
5-sto brk business bldg	80,000	Hastings st	Jas. Borland	Parr, McKenzie & Day	B. Davidson
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.
4-sto brk sto & rmg hse	80,000	Gore & Hastings	Hooper & Snider	Thos. Hooper	Frantz Const. Co.
3-sto brk hotel	100,000	Hastings and Dunlevy	Dr. T. H. Wilson	L. E. Gordon	Dom. Const. Co., Ltd.
Prov. Girls' Home	100,000	Govt.	Hastings Townsite	A. A. Cox	Campbell & Wilkie
Cold storage plant	$65,000	Richards & Pacific	Brit.-Can. Securities	Thos. Hooper	Norton-Griffiths Co. Ltd.
4-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. Engnrs	British N. A. Const. Co.
8-sto brk apts	250,000	Beach & Chilco sts	A. D. Goldstein	W.P.White, Booker, Campbell & Whipple	
Brk school bldg	90,000	Tipperary Park, New Westminster.		Gardener & Mercer	Adkin on & Dill
Dawson chool	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 8-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.
3-sto stone and brk hospital	225,000	New Westminster	Roy. Columbia Hosp.	S. B. Birds	Adkinson & 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 & Fitzguard	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 & Moncrief
1 sto brk store & rms	$60,000	Eburne	Mr. Grauer	Russell, Babcock & Rice	A. Williams
3 sto brk apmts	$60,000	610-10th ave W	J. G. Chalmer	Perry & Nicolais	E. J. Ryan
3 sto fr sto & apmts	$12,000	2838-40 Granville	H. E. Selman	J. P. Matheson & Son	Alonzo Smith
4 sto brk apmts	45,000	Burrard & Eveleigh	B. T. Roger	K. Bryan	J. H. Vicker
1 sto reinforced concr theatre	300,000	Pender St. W.	Marriott & Fellow	E. W. Houghton	J. J. Frantz Con. Co
1 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. F. 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.
4-sto. brk & mill con., sto. & apts.	$60,000	Powell St. E.	S. Tamura	Townsend & Townsend	Robt. Neil
Steel bridge	150,000	Georgia-Harris st	City	C. A. P. Turner, Winnipeg	Turner
3 sto bank & offices	150,000	Hastings & Carrall	Merchants Bank	Somervell & Putnam	Norton Griffiths
Concrete garage	$35,000	Georgia St.	A. W. Cruse	Doctor, Stewart & Davie	McLean Co.
2 sto. brk. & conc. theatre	$40,000	Granville St.	Pac. Amusement Co.	C. P. Gregory	C. L. Williams & Co.
6 sto. reinf. concr. apmts	$75,000	Beach Ave.	Robertson & Hackett	P. M. Jullien	B. C. Granitoid
2 sto. fr. apmts	$20,000		J. H. Englemann	A. J. Bird	Owner
Hotel	$1,500,000	Edmonton	G. T. P.	Company	Canadian Stewart Co.
Wool Pullery	$20,000	Yukon & Dufferin	Bissinger & Co		J. J. Dissette
Warehouse	$75,000	Pac. & R'chds	Mchnt. Ice & Cold Stg.		Norton Griffiths
Store and rooms	$40,000	754 Richards	L. O'Hagen	James & Davidson	Purdy & Lonergan
2 sto machine shops	$25,000	B. C. Sugar Refinery	Premises	Kennerly Bryan	Norton Griffiths
2 sto residence	$20,000	McGee	W. H. Malkin	McClure & Fox	C. C. Johnson & Son
3 sto br & mill rooms	$40,000	100 Powell St	E. J. Ryan	Wm. Gardiner	E. J. Ryan
2 sto brk bank	$42,000	7th & Granville	Royal Bank, Canada	Thos. Hooper	Purdy & Henderson
Wool Pullery	$50,000		Bissinger Co., San Francisco	Parr McKenzie & Day	J. J. Dissette
6 sto. concr. store & offices	$80,000	Seymour St.		F. J. Peters	Robt. McLean & Co.
2-sto. 60x120 conc. theatre	$45,000	Victoria	Dominion Theatre Co.	E. W. Houghton	Alex. C. Dow, Seattle
4 sto. brk. apmts	$45,000	Sixth & Main	Dr. I. W. Powell	Braunton & Leibert	J. H. Tolman & Co.
10-sto brk apmt hse	250,000		Dr. Robt. Telford	W. M. Dodd	J. J. Frantz Const Co.
8 sto hotel addn	$80,000	Hastings and Main	L. L. Mills	F. M. Bender	Wineland Bldg. & Eng. Co.
3 sto br store & rms	$45,000	Pender near Butte	J. Jervis	Doctor, Stewart & Davie	Campbell & W.

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.

OXY-ACELYLENE WELDING AND CUTTING
At The Welding Shop Or On The Job
COMPRESSED GAS CO., Ltd.
Phone Highland 405. Vancouver, B. C. 1530 Hastings E.

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

The HOLMES DISAPPEARING BED Co
PERFECTLY VENTILATED
210 RIGGS-SELMAN BLDG. VANCOUVER PHONE SEY. 5476

:: THE CHICAGO CUBE MIXER ::
The only mixer used on the
PANAMA CANAL
WHY?
PHONE, WRITE OR CALL
E. G. CULLEN
418 Pacific Bldg. Vancouver, B. C. Phone Seymour 5021.

THE PATTERSON MANUFACTURING CO., LTD.
Montreal, Toronto, St. John, Halifax, Winnipeg, Vancouver.
Roofing and Paving Material
Building Papers Shingle Stains
Disinfectants, Etc., Etc.
Vancouver Factory and Office: Tenth Ave. and Arbutus St.
PHONE BAYVIEW 772.

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

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

E. A. Earle & Co.
Vacuum Cleaner Plants. Church, Lodge and School Furniture. Theater and Opera Chairs. Metal Lockers and Office Fixtures. Wall Burlaps, Etc.
Phone, Sey. 5476. 417 Rogers Bldg.

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

SUB CONTRACTS WANTED ON REINFORCED STEEL WORK
BY TONNAGE
5 YEARS' EXPERIENCE
F. MITCHELL, 550 HORNBY ST.

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.
STORE FRONTS STORE FITTINGS
OFFICE FITTINGS
266 Dufferin Street East Phone. Fairmont 1643 VANCOUVER, B. C.

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.

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

SPECIFICATIONS
Our Specialty.
Gertrude Rowley
Public Stenographer
Phone Sey. 8270
313 Arts & Crafts Building.

FORBES & VAN HORNE
LIMITED
Importers of
TOOLS
FINE CUTLERY
114 Cordova St. W. Phone Sey. 3120

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

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.

BONDS
LIABILITY
INSURANCE
FIRE INSURANCE
London & British North America Co., Ltd.
WITH WHICH IS INCORPORATED
Mahon, McFarland & Procter, Ltd.
Phone Sey. 6286 543 Pender Street West.

Seymour 4938 CEMENT TESTING Bayview 182R
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 P. O. Box 546 VANCOUVER, B. C.

Strumbert Virtue & Co.
Polygon Concrete Mixers, Material Hoists, Flare Lights, Second-Hand Machinery.
1-12 Ton Davenport Saddle Tank, Locomotive 36-inch Gauge,
6-3 cu. yd. Continental Dump Cars, 10-Steel Dump Cars.
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
G. A. Browning Vancouver, B. C. 1261 Alberni St.

Contractors! Architects!
IF YOUR CLIENTS ARE INTERESTED IN
AUTOMATIC SPRINKLER FIRE EXINGUISHING SYSTEMS
We can quote figures and offer a Plan which will enable them to get back the cost in a very short time.
GENERAL FIRE EXTINGUISHER CO.
Phone Sey. 5138 Vancouver, B. C. 805 Vancouver Blk.

THE MONARCH LIFE ASSURANCE CO.
Capital, $2,000,000. Head Office, Winnipeg, Man.
ISSUES THE BEST BUSINESS MAN'S POLICY.
C. A. CRYSDALE, Prov. Manager. A. W. SMITH, District Manager.
28 Imperial Block - - - - - - - - Phone Sey. 6770

BRITISH COLUMBIA PRESS CLIPPING BUREAU
Let Us Read The Papers For You
When you require clippings on any subject commercial or otherwise.
All back papers kept on file.
RATES ON APPLICATION.
804 Welton Block. Vancouver, B. C. 325 Howe St.

Phone Sey. 5221.
M. J. HYNES & CO.
Modeler and Manufacturer of Art Staff, Plaster and Cement for Interior and Exterior Decorations.
Medeling 1130 Homer St.
Details a Specialty Vancouver, B. C.

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

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

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.

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 JAMISON CO. LTD. Sey 2666
The 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.....
Blackadder, H., No. Vancouver..... 351
Blackmore, E. E., 306 Loo Bldg.....Sey. 2379R
Blair, David, 522 Pender W.....Sey. 7103
Bowie, G. P., 206-07 Bank of Ottawa.....Sey. 3510
Bowman, J. H., Crown Bldg.....Sey. 5028
Braunton & Liebert, 81 Exchange Bldg.....Sey. 3921
Breseman & Durfee.....Nanaimo and Victoria
Bryan, Kennerley, Northwest Trust.....Sey. 5508
Bryan & Gillam, N.W. Trst and Victoria.....Sey. 5508
Campbell, M. D. Exchange Bldg.....Sey. 5374
Cox, Arthur A., Carter-Cotton Bldg.....Sey. 6577
Dalton & Eveleigh, Davis Chambers.....Sey. 662
Dawson, J., 510 North West Trust Bldg.....Sey. 8153
Doctor, W. A., Arts & Crafts Bldg.....Sey. 6137
Dodd, W. M., Room 1, 924 Hasting W.....Sey. 6985
Duncan, W. S., 404 Vernon Drive.....
Donnellan, J. J., Riggs-Selman Bldg.....Sey. 6045
Dutour, J. B., Riggs-Selman Bldg.....Sey. 2912
Wetenhall, E. B., 102 Loo Building.....Sey. 3372
Dewar, Andrew, 84 Lonsdale, North Vancouver.....
Fripp, R. MacKay, Hutchinson Bldg.....Sey. 4932
Gamble & Knapp, Davis Chambers.....Sey. 6473
Gardiner, Wm. Fredk., Hartney Chambers.....Sey. 2615
Gould & Wood, Rogers Bldg.....Sey. 8443
Goodfellow, W. D., 303½ Hastings St. W.....Sey. 6694
Grant, Henderson & Cook, Williams Bldg.....Sey. 1393
Griffiths, H. S., Dom. Trust Bldg.....Sey. 4920
Gardiner & Mercer, M.S.A., New Westminster..... 661
Gillam, W. C. F., Northwest Trust.....Sey. 5508
Guenther, Emil, 404 N.W. Trust bldg.....Sey. 5135
Hargreaves, L. W., 425 Sayward Bldg, Victoria.....2743
Helyer & Archer, Dom. Trust Bldg.....Sey. 4499
Heide, 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, A. T. S., 709 Dunsmuir St.....Sey. 2805
James & Davidson, 504 N.W. Trust Bldg.....Sey. 9532
Jameson & Duggan, 708 Metropolitan Bldg.....Sey. 994
Jones & Beatson, Hutchinson Bldg.....Sey. 5024
Jones & Aspell, Hartney Chmbs and No. Van.....Sey. 4418
Jullien, Philip M., Arts and Crafts Bldg.....Sey. 8270
Kaufmann, G. B., Davis Chambers.....Sey. 4420
Keagey, J. W., Rogers Bldg.....Sey. 2746
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, MacKenzie & Day, Vancouver Blk.....Sey. 736
Perkins, P. H., Hutchinson Bldg.....Sey. 4729
Perry & Nicolais, Pacific Bldg.....Sey. 8994
F. J. Peters, Metropolitan Building.....Sey. 262
Pracna, A. B., 821 Pender St. W.....Sey. 1022
W. D. O. H. 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
H. L. Stevens & Co., 216 Duncan Bldg.....Sey. 8835
Stuart & White, Metropolitan Building, Seymour 8649
Taylor, J. D. S., Bower Bldg.....Sey. 8314
Thornton & Jones, Old Safe Bldg.....Sey. 810
Taylor, M. L., 703 Dom. Trust Bldg.....Sey. 1856
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
Whinfield, F. N., 313 Metropolitan Bldg.....
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 & McIntyre, Dom. Trust Bldg.....Sey. 8413

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.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg.....Sey. 9422
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Foot Columbia St.....Sey. 2988
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.

Paterson Mfg. Co., 10th and Arbutus Sts.....Bay. 772
Vancouver Roofing Co., 1921 Triumph St.....High. 509R

BEDS—PATENT

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

BLUE PRINTING.

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

BRICK—ALL KINDS.

Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Coast Shale Brick Co., 417 Rogers Bldg.....Sey. 8450
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
Great West Sand & Gravel Co., North Vancouver.....198
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Port Haney Brick Co., 615 Hastings St. W.....Sey. 1389
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

BUILDING FELTS AND PAPERS.

Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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
Paterson Mfg. Co., 10th and Arbutus Sts.....Bay. 772
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
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
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Canadian Builders Supply Co., 1901 Georgia ..Sey. 7176
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Great West Sand & Gravel Co., North Vancouver.....198
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
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 & Lancks, 152 Trounce Alley.....Sey. 7159
Wright, J. P., 3315 7th Ave. W.
Hunt, Robt. W & Co., Bank of Ottawa Bldg.

CONCRETE MIXERS.

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-7818
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Dominion Equip. & Supply Co., 839 Beatty St...Sey. 7155
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 383
Mussens, Limited, 365 Water St.....Sey. 8237
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. 6910

CONTRACTORS, BRICK.

Dixon, F. L., 1624 Graveley St.....High. 969R

CONTRACTORS—DECORATING.

Hynes, M. J. & Co., 1130 Homer St.....Sey. 5221

CONTRACTORS—EXCAVATING

Campbell Bros., 1550 Bismark St.....High. 453

CONTRACTORS—GENERAL.

Armstrong, Morrison & Co., Ltd., Dowe Bldg..Sey. 1836
B. C. Gran. & Contr. Co., Exchange Bldg.....Sey. 2296
Burrard Const. Co., 301 Pacific Bldg.....Sey. 8141
Expert Bldrs. & Fincrs, 820 Rogers Bldg.....Sey. 7381
Greenlees, W. 407 Cordova St.....Sey. 1083

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—PLASTERING

Rice, C. C. & C. 1083 Richards St.....Sey. 2849

CONTRACTORS—STEEL

Mitchell, F. 560 Hornby St.....

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.

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Grandview Sheet Mtl. Wks., 1685 Venables St..High. 642
Little & Lee, 682 Seymour St.....Sey. 4458
Troy Roofing Co., 814 Metropolitan.....Sey. 7417
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Wolfe, J. W., 1540 Fifth Ave W.....Bay. 296

ELECTRICAL CONTRACTORS.

Alltree & Churchland, 976 Granville St.....Sey. 2707
Elec. Construction Co., 544 Howe St.....Sey. 1336-7951
Imperial Agy. Corp., rear 409 Hastings St.....Sey. 6122
Jarvis Electric Co., 590 Richards St.....Sey. 1409

ELECTRICAL SUPPLIES.

Alltree & Churchland, 976 Granville St.....Sey. 2707
Elec. Construction Co., 544 Howe St.....Sey. 1336-7951
Imperial Agy. Corp., rear 409 Hastings St.....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
Harris, P. E. & Co., 19 Fairfield Bldg.....Sey. 4698
Llewellyn Iron Works, Ltd., 1090 Mainland.....Sey. 1479
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
Harris, P. E. & Co., 19 Fairfield Bldg.....Sey. 4698
Llewellyn Iron Works, Ltd., 1090 Mainland.....Sey. 1479

FIRE CLAY.

Blake Diether Co., 925 Main St.....Sey. 1415
Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

FIRE EXTINGUISHER SYSTEMS.

General Fire Extinguisher Co., 805 Van. Blk....Sey. 5138
Barr & Anderson, 1060 Homer St.....Sey. 6180

FLOORING.

B. C. Hardwood Floor Co., 557 Granville.....Sey. 6853
B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Can. Pac. Lumber Co., Ltd., Rwy. & Salisbury..Sey. 6800
Dominion Sash & Door Co., 2120 Cedar St.....Bay. 646
J. Fyfe Smith & Co., 1320 Richards.....Sey. 1196

FURNACE AND SHEET METAL.

Grandview Sheet Mtl. Wks., 1685 Venables St..High. 642
Pease Pacific Foundry, Ltd., 324 Drake St.....Sey. 8397
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Wolfe, J. W., 1540 Fifth Ave W.....Bay. 296

GALVANIZED IRON WORKS.

Grandview Sheet Mtl. Wks., 1685 Venables St..High. 642
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Wolfe, J. W., 1540 Fifth Ave W.....Bay. 296

GAS APPLIANCES.

Burnside Gas Appl. Co., 1037-9 Granville St...Sey. 3704
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. 6476
West. Plate Glass & Imp. Co., 153 Cordova E. Sey. 4674

HARDWARE

Flett, J. A., 111 Hastings St.....Sey. 264-6047
Forbes & Van Horne, 114 Cordova St. W.....Sey. 3120

HARDWOOD FLOORS.

B. C. Hardwood Floor Co., 557 Granville.....Sey. 6853
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Earle, E. A., 417 Rogers Bldg.....Sey. 5476
Empire Hardwood Floor Co., 634 Dunsmuir.....Sey. 9188
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.

Barr & Anderson, 1060 Homer St.....Sey 6180
Burnside Gas Appliance Co., 1037-9 Granville..Sey. 3704
Can. Buffalo Forge Co. (G. A. Browning, 1261 Alberni St.
Pease Pacific Foundry, Ltd., 324 Drake St.....Sey. 8397
Smith, W. J. & Son, 809 10th Ave. E.
Wolfe, J. W., 1540 Fifth Ave W.....Bay. 296

HOISTING ENGINES.

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-7818
Dominion Equip. & Supply Co., 839 Beatty St...Sey. 7155
E. G. Blackwell, 108 Alexander St.....Sey. 1733
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Henry Darling, 28 Powell St.....Sey. 512
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 383
Mussens, Limited, 365 Water St.....Sey. 8237
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
Strumbert-Virtue & Co., 319 Pender St. W...Sey. 6910
Vancouver Hoist Co., 901 Metropolitan Bldg.....Sey. 6667

INTERIOR FINISH.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
E. G. Blackwell, 108 Alexander St.....Sey. 1733
B. C. Screen & Mfg. Co., 266 Dufferin St. E.....Fair. 1643
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dominion Sash & Door Co., 2120 Cedar St.....Bay. 646
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.

Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Can. Northwest Steel Co., Ltd., Pacific Bldg....Sey. 1933
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
Coughlan, J. & Sons, Exchange Bldg.....Sey. 7940
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.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
E. G. Blackwell, 108 Alexander St.....Sey. 1733
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
Elevator Supply & Equip. Co., 1090 Mainland...Sey. 2479
Grandview Mfg Co., 1530 Venables St.....High. 136
Morris, S. M. & Co., Ltd., 2130 Cedar St.....Bay 1043
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

LATH—METAL.

E. G. Blackwell, 108 Alexander St.....Sey. 1733
Blake Diether Co., 925 Main St.....Sey. 1416
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
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. 6137
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R

LIME.

Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Canadian Builders Supply Co., 1901 Georgia ..Sey. 7175
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
Great West Sand & Gravel Co., North Vancouver.....198
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Pacific Lime Co., 201 Carter-Cotton Bldg.....Sey. 9506
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
Shover & Thomas, 959 Main St.....Sey. 1367
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

LIME—HYDRATED.

Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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
Great West Sand & Gravel Co., North Vancouver.....198
Pacific Lime Co., 201 Carter-Cotton Bldg.....Sey. 9506
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162

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
Dominion Sash & Door Co., 2120 Cedar St.....Bay. 646
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. 1733
A. G. Brown-Jamison, 175 Cordova St. W.....Sey. 2666
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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
Dominion Equip. & Supply Co., 839 Beatty St...Sey. 7155
Henry Darling, 28 Powell St.....Sey. 512
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 383
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Mussens, Limited, 365 Water St.....Sey. 8237
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. 6910
Thompson, Wm. C. Co., 403 Dunsmuir St.....Sey. 3394

MANTELS—BRICK, TILE AND WOOD.

Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Henry Darling, 28 Powell St.....Sey. 512
Wm. N. O'Neil & Co. 548-50 Seymour St..Sey. 4795-4798

PAINTS—FIRE-PROOF.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Newton & Greer, Ltd., Vancr., 345 Water St.....Sey. 139
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. 139
Victoria, 1326 Wharf St.....887
Paterson Mfg. Co., 10th and Arbutus Sts.....Bay. 772
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798

PARTITION—FIREPROOF.

Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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

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

PILE DRIVING.

Fraser River Pile Driving Co, 638 Clarkson st..New Wm.
Greenlees, W. 407 Cordova St.....Sey. 1083

PILING AND POLES.

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

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
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

PLASTER.

Blake Diether Co., 925 Main St.....Sey. 1415
Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Great West Sand & Gravel Co., North Vancouver.....198
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
Hynes, M. J. & Co., 1130 Homer St.....Sey. 5221
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
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
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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 PARTITION BLOCKS.

B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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.

Carter Dewar Crowe Co., Ltd.,

D. R. Morrison METAL CEILING

Phones "Seymour," 2151, 2152

WE HAVE A LARGE STOCK OF METAL CEILING OF SUPERIOR QUALITY WHICH WE ARE CLOSING OUT AT A VERY LOW PRICE. SEE US BEFORE PURCHASING.

714 718 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.

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.
417 ROGERS BLDG.
PHONE SEY. 8450 VANCOUVER B. C.

P. E. HARRIS & CO., Ltd.
Passenger AND Freight Elevators
Alternating Current Motors Kept In Stock
19 Fairfield Bldg.....Sey. 4698
Vancouver, B.C., Night Phone High. 301

TERMINAL LUMBER & SHINGLE CO.
LIMITED
MANUFACTURERS OF FINE LUMBER AND SHINGLES
W. B. COOKE & CO.
308 Carter Cotton Bldg.
Phone: Seymour 799

C. C. RICE & CO.
Plastering Contractors
Stucco Work a Specialty.
TRY US.
1083 Richards St. Sey. 2849

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

EMPIRE HARDWOOD FLOOR CO.
Sey. 9188 2nd floor 634 Dunsmuir St.

A. B. Campbell T. W. Campbell
CAMPBELL BROS.
CONTRACTORS
FOR EXCAVATING AND TEAMING
Highland 453. 1550 Bismark St.

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.

WE BUILD ANYTHING
From a Bungalow
To a Skyscraper
EXPERT BUILDERS & FINANCIERS, LTD.
Sey. 7381.....820-21 Rogers Bldg.

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

J. W. WOLFE
Successor to
ARMSTRONG & WOLFE
Sheet Metal Contractor
CORNICE ROOFING SKYLIGHTS
Warm Air Heating a Specialty
Phone Bay. 296 1540 5th Ave. W.

MURRAY BROS.
PLUMBING and HEATING
721 Main Street. Phone Seymour 8614

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

L. G. ROBINSON
Consulting Engineer and General Contractor
Sey. 3612 211 Holden Bldg.

CONCRETE MIXER FOR RENT
Koehring concrete mixer for rent. ..... Phone Seymour 2442. .....

LOCAL TENDERS WANTED.

GENERAL CONTRACT

By Parr McKenzie & Day, Vancouver Bldg, general contract tenders for 5 to 7 sto mill const warehouse bldg 105x170 on Beattie near Cambie for J. W. Gibb, approximate cost $75,000, until Nov. 28.

By Parr McKenzie & Day, Vancouver bldg, general contract tenders for erecting 5 sto addn to Windsor Hotel bldg at Nanaimo, approximate cost $50,000, until Nov. 27.

By Natural Resources Dept. C.P.R., tenders for general contract to erect fifteen sets of frame farm bldgs at and near Golden, the total approximate cost being about $40,000.

By Doctor, Stewart & Davie, archts, Arts & Crafts bldg, general contract for erecting 5 sto police headquarters bldg on Powell st, estimated cost $175,000. Plans and specif at office of architects. Tndrs until 3 p.m., Nov. 25.

By W. B. Carter, municipal engineer, West Vancouver, general contract for constructing pile wharf, freight shed, booking and general offices, gangway and float, for ferry terminals, at West Vancouver, until noon, Nov. 28.

By Braunton & Leibert, Exchange bldg general contract for erecting 4 sto brk and mill const store and apartment bldg for J. Borland at Granville and Melmoken, estimated cost $55,000.

By Morris Bulkeley & Halliday, North West Trust bldg, general contract for constructing two twin-screw steamers, 95 ft. in length, 18 ft. beam and 9 ft. depth.

By Harvey C. Brice, supervising engineer, for general contract for construction of dyke, tide boxes, drainage, culverts and fencing, included in "West Nicomen Island Dyking and Drainage District," to be received at 1342 Grant st, Vancouver, until noon, Nov. 30.

By M. L. Taylor, 703 Dominion Trust bldg, general contract for erecting 1 1-2 sto res at 18th and Dock st, for T. E. Neilson.

By Phillip M. Jullien, Arts & Crafts bldg, for general contract 2 1-2 sto residence at Uplands, Victoria, for Andrew Wright, approximate cost $30,000.

SUB-CONTRACTS AND MATERIALS

BRICK WORK, BOILERS.

Brick-Labor—By Campbell & Wilkie, 615 Pender W, for brick work (labor only) on the new Drill Hall at Chilliwack.

Brick—By Campbell & Wilkie, 615 Pender W, for brick in the Industrial school for girls, Hastings Townsite.

Brick—By Chas. L. Williams & Co., Room 113, 319 Pender st W, for supplying 150M second-hand brick.

CANALS, CEMENT, CONCRETE.

Cement—By M. P. Cotton & Co. at their Victoria office, for cement to be used in Uplands paving contract.

Cement—By Campbell & Wilkie, 615 Pender W, for cement for the Industrial chool for girls, Hastings Townsite.

CLEARING AND GRADING

Clearing—By municipality of North Vancouver, until Wed. Nov. 27, tenders for clearing block 217, DL 546.

SAND AND GRAVEL

Sand and Gravel—By M. P. Cotton & Co. at their Victoria office, for supply of sand and gravel to be used in Uplands paving contract.

Excavating, Elevators, Electric Fixtures

Excavating—By Pacific Heating & Plumbing Co., 198 Pacific bldg, 400 cu yds excavating at Convent of the Sacred Heart, Kerrisdale.

Sewer Work—By Pacific Heating & Plumbing Co, 198 Pacific bldg, 1600 ft of sewer work at Convent of the Sacred Heart, Kerrisdale.

HDWE, HEATING, HOSE, HDWOOD.

Heating—By School Board for installation of heating plant in the Dawson school.

MACHINERY, MARBLE, MILLWORK.

Machinery—By Morris Bulkeley & Halliday, North West Trust bldg, tenders for triple expansion surface condensing engines and water tube boilers for two ferry steamers, until Dec. 12.

Millwork—By Campbell & Wilkie, 615 Pender W, for millwork in the Industrial school for Girls, Hastings Townsite.

Millwork—By Philip M. Jullien, Arts & Crafts bldg, to be used in res of F. R. E. DeHart, at Kelowna, B. C.

PLASTER, PAINTING, PLUMBING.

PAPERING

Painting—By Campbell & Wilkie, 615 Pender W, for painting 3 sto brk, J. Jervis bldg, Pender near Butte, under construction.

Painting—By M. L. Taylor, archt, 703 Dominion Trust bldg, for painting 1 1-2 sto res at 18th and Dock st, for T. S. Neilson.

Painting—By Hoburg Surges & Co., 306 Duncan bldg, tenders for painting 2 sto brk bldg at New Westminster for Hill & Wetenhall.

Plastering—By Hoburg Surges & Co., 306 Duncan Bldg, tenders for plastering 2 sto brk bldg at New Westminster, for Hill & Wetenhall.

Plastering—By Philip M. Jullien, Arts & Crafts bldg, for plastering Robert on & Hackett apmts, cor Beach ave and Nicola st.

Plastering—By Halloran Const. Co., Room 3, Williams bldg, for plastering res. of Dr. Brydone-Jack, on Granville, between 16th and 17th aves.

Plumbing—By Hoburg Surges & Co., 306 Duncan bldg, for plumbing in 2 sto brk bldg for Hill & Wetenhall at New Westminster.

ROOFING, RESERVOIRS.

Roofing—By Hoburg Surges & Co, 306 Duncan bldg, tenders for roofing 2 sto brk bldg for Hill & Wetenhall, at New Westminster.

Roofing—By Philip M. Jullien, Arts & Crafts bldg, for tar and gravel roofing on Robertson & Hackett apmts, cor Beach ave and Nicola st.

Roofing—By Campbell & Wilkie, 615 Pender W, for metal roofing on new Drill Hall at Chilliwack.

SHEET METAL WORK.

Sheet Metal—By Hoburg Surges & Co, 306 Duncan bldg, tenders for sheet metal on 2 sto brk bldg for Hill & Wetenhall, at New Westminster.

Sheet Metal—By C. L. Williams & Co., Room 113, 319 Pender st W, for sheet metal on theatre bldg on Granville near Robson st.

Steel Work—By Campbell & Wilkie, 615 Pender W, for steel work on Industrial school for girls, in Hastings townsite.

Sheet Metal—By Philip M. Jullien, Arts & Crafts bldg, sheet metal work on Robertson & Hackett apmts, cor Beach ave and Nicola st.

TILE, TERRAZZO, TERRA COTTA.

Terra Cotta—By Painter & Swales, Lelgh-Spencer bldg, for terra cotta to be used in Hotel Vancouver addn.

WIRING, WATERPROOFING.

Wiring—By Halloran Const. Co., Room 3, Williams bldg, for electric wiring on Dr. Brydone-Jack's res on Granville between 16th and 17th. Plans and specif. from Halloran Const. Co.

Electric Wiring—By Philip M. Jullien, Arts & Crafts bldg, for wiring Robertson & Hackett apmts, at Beach ave and Nicola st.

MISCELLANEOUS

Steel Pipe—Tenders are wanted until 3 p.m. Dec. 11 by City Purchasing Agent Stuart for supplying three orders: First, 28,000 ft of 6-inch steel pipe and 16,500 ft. each of 8-inch and 12-inch steel pipe; second, 5280 ft. of 2-inch galv. iron pipe, 5280 ft. of 4-inch steel pipe, 107,000 ft. of 6-inch and 50,000 ft. of 8-inch steel pipe; third, 100,000 ft. of 6-inch and 50,000 ft. each of 8-inch and 12-inch steel pipe.

Gate Valves—By City Purchasing Agent, Jas. Stuart, tenders for supplying 6 18-inch double gate valves flanged, and 7 24-inch double gate valves. Dec. 27.

Asphaltum—By M. P. Cotton & Co. at their Victoria office, for asphaltum to be used in Uplands paving contract.

Naval Stores—By Dept. of Naval Service, Ottawa, until noon, Dec. 3, for furnishing naval stores including brass and copper sheets, angles and bars; steel wire rope, solder, spelter and tin. Babbitt metal, copper and steel nails, steel files, for delivery to Esquimalt and Halifax, N. S.

OUTSIDE TENDERS.

Coal Creek—By Minister of Public Works, Victoria, or clerk of school board, Fernie, tenders until noon Nov. 25 for erection of addn to fr school bldg.

Electrical Plant—City of Duncans offers $65,000 debentures for electric light and power plant until Dec. 1. City Clerk.

New Westminster—Sealed tenders will be received by A. O. Powell, Harbor Engineer for the City of New Westminster, B. C., at his office, 511-514 Westminster Trust Bldg., until two o'clock p.m., Monday, December 2, 1912, for upwards of three thousand lineal feet of cedar pile quay wall construction, and one million cubic yards of back filling with rock revetted slope. Plans and specifications may be examined at Engineer's temporary office at Room 22, 66 Lorne street, New Westminster, on and after November 18. Further particulars upon application.

Victoria—Sealed tenders for supplying 12,000 ft. or more 10-pair No. 16 cable; 2,000 ft. or more No. 16 duplex cable, until 4 p.m. Monday, Nov. 25; bids to W. Galt, purchasing agent, City of Victoria.

Pt. Grey—Tenders wanted until 5 p. m. Monday, Dec. 2, for supplying approx. 33 miles of steel pipe ranging in diam. from 4 to 12 in. Specif., form of tender, etc., can be procured from Water Supt., Pt. Grey.

Point Grey—By Municipal Clerk, Kerrisdale, for supply of about 33 miles of steel pipe ranging in size from 4 to 12 inches. Plans, spec. and schedules of quantities from the Municipal Engnr. on payment of $10 as deposit. Bids taken until Monday, Dec. 2.

Winnipeg—Time for receiving competitive drawings for proposed city hall building has been extended until February 15, 1913. Copies of conditions and further information may be had on application to Magnus Peterson, secretary of Board of Control, Winnipeg, Man.

Streets—City of Duncans offers $10,000 debentures until Dec. 1, for street work. City Clerk.

Waterworks—City of Duncans offers $25,000 debentures until Dec. 1, for waterworks. City Clerk.

OFFICIAL PROPOSALS.

CITY OF KAMLOOPS, B. C.

Steam Power Station Equipment

Tenders will be received up to noon, Thursday, December 5, 1912, for 1000 h.p. Steam, Pumping and Electrical Equipment for the New Power Station for the City of Kamloops, B. C.

Plans and Specifications may be seen at the Office of the City Clerk and at the Office of DuCane, Dutcher & Co., Consulting Engineers, Vancouver, B. C., or at the Office of R. S. Lea, New Birks Building, Montreal.

Duplicate tenders must be addressed to the City Clerk, Kamloops, in a sealed envelope marked "Tender Power Station Equipment" and accompanied by a certified cheque for five per cent. of the amount of the tender.

Plans and Specifications may be obtained by making a deposit of $15.00, which will be returned on receipt of a bona fide tender. The lowest or any tender not necessarily accepted.

J. J. CARMENT,
City Clerk.

CITY OF VANCOUVER

TENDERS FOR STEEL PIPE

Separate tenders will be received by the undersigned up to 3 p.m. Wednesday, December 11th, 1912, for the following quantities of Steel Pipe:—

First—
28,000 feet of 6-inch Steel Pipe.
16,000 feet of 8-inch Steel Pipe.
16,000 feet of 12-inch Steel Pipe.

Second—
5,280 feet of 2-inch Galv. Iron Pipe.
5,280 feet of 4-inch Steel Pipe.
107,000 feet of 6-inch Steel Pipe.
50,000 feet of 8-inch Steel Pipe.

Third—
100,000 feet of 6-inch Steel Pipe.
50,000 feet of 8-inch Steel Pipe.
50,000 feet of 12-inch Steel Pipe.

Specifications and blank Tender forms may be obtained at my office.

A marked cheque equal to 5 per cent. of the contract price must accompany each tender.

Lowest or any tender not necessarily accepted.

JAMES STUART,
City Purchasing Agent.

CITY OF VANCOUVER

TENDERS FOR GATE VALVES

Tenders will be received by the undersigned up to 4 p.m. Wednesday, November 27th, 1912, for the supply of 6 18-inch Double Gate Valves flanged; and 7 24-inch Double Gate Valves.

Specifications and blank tender forms may be obtained at my office.

A Marked Cheque for 5 per cent. of the contract price must accompany each tender.

Lowest or any tender not necessarily accepted.

JAMES STUART,
City Purchasing Agent.

PROSPECTIVE VANCOUVER WORK.

Prospective municipal work in Vancouver only will appear in this dept. Prospective building operations in this city are carried in table form on page 2. Particulars for the following work may be had on application to F. L. Fellowes, Vancouver City engineer.

Nanaimo—By Minister public works, Victoria, until noon, Dec. 4, for erecting fr mine-rescue station.

Black Mountain—By Minister of public works, Victoria, until noon, Nov 27, for erecting 4 room fr school bldg at Black Mountain.

Quesnel—By Public works engineer, J. E. Griffith, Victoria, until noon, Dec. 9, for erecting new courthouse at Quesnel. Plans and specif at Mr. Griffith's office.

Victoria—By Directors of Old Men's Home, tenders for supplying laundry machinery and equipment.

Fernie—By Dominion Government general contract tenders for a brk and corrugated iron roof drill hall, 131x86, type C.

Bridge—Cleveland & Cameron, Consulting Engnrs., Rogers bldg., preparing alternative plans for proposed Second Narrows bridge.

Plank Roadway—Repairs on Alberta st, $300; Howard st, 11th ave to the lane south, $570; Howard st from Broadway south, $50; Ward 4, $100; Ward 6, $1750; Ward 8, $180; Ward 5, $2175; Ward 6, $3600; Ward 7, $4910.

Grading and Clearing—McGill st, Nanaimo to Clinton sts, $2140, Nanaimo st, McGill to Eaton sts, $400; Harris st, east of Renfrew, $125; (24 jobs), $5815.

Rocking—Seventh ave Bridge st to Laurel st, $3350; lane between Cambie and Beattie sts, from Smythe to Robson, $1200.

Clearing and Grading—Lane south of Hastings st from Boundary rd to McLean Drive, $300; lanes between Powell and Triumph sts, from Boundary rd to Kootenay sts, $320; lane between 14th and 15th from Granville to Fir, $200; boulevard on north side of 22nd ave from Cariboo to Kootenay, $450; Windemere st, from 17th to 18th, $500; Kamloops from Union to Charles, $1750; 14th ave between Scott and Burns, $200.

Con. Curb.—6 in. wide, both sides Napier street, from Victoria Drive to Lakewood Drive. Est. const. $2,307.

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

Harbor Improvements—Plans completed for proposed dredging of False Creek. Plans in Ottawa pending approval.

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 13th ave. $1020.

Plank Roadway—Pt. Grey Rd. from Dunbar to Alma, $550; Alma rd (E.S.) Pt. Grey rd to 4th, $1,450; Carnarvon st from 10th to 11th, $350; 11th ave from Carnarvon to 250 ft. east, $275; 15th ave from Granville to Hemlock, $550; 14th ave from Arbutus to Yew st, $410.

Plank Roadway—18th ave from Howard to Sophia, $575; approach to old incinerator, $580; approach to Bridge St. incinerator on Crowe St., $2,000.

Plank Walks—In Ward 4, to cost $300; Ward 5, $60; ward 6, $400; Ward 7, $1710; at street crossings in Ward 6.

Sewers—Waterloo Rd Collingwood, $1,500; 200 ft extensions on Cambridge st, $400.

The City Engineer's report of the following work was adopted:

Grading and Clearing—27th ave from 150 ft. west of Nootka to Renfrew, $600; lane between 14th and 15th aves, $200.

Rocking—Lanes between Davie and Pendress and Nelson and Comox, from Burrard to Thurlow, cost $400 each; lane between Georgia and Melville from Butte to Jervis, $500.

Rocking—Venables street to be rocked from Commercial to Salsbury, $1030. $772.50; Ward 5, $429; Ward 4, $974; Ward 3, $471; Ward 8, $97.50.

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

Sewer—13th ave from Cedar to Cypress, $1750.

Street Widening—Clark Drive to 80 ft. from south side Powell st., to 15th ave. by acquiring 7 ft. strip on each side. Est. cost $164,240.

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—Cost $632,000, planned, Seymour Creek. City Engineer, F. Fellowes. Consulting engineers, Hermon & Burwell, 423 Hamilton street. A committee and the consulting engineers are looking into the matter.

PROSPECTIVE NORTHWEST WORK.

Prospective municipal work in the Northwest, outside of Vancouver will appear in this dept. Prospective building operations in the Northwest are carried in table form on page 2. Particulars for the following work may be had on application to the engineers whose names appear below.

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.

SOUTH VANCOUVER.

Rocking—Rocking, grading and clearing a number of streets, $20,000. Particulars from Municipal Engnr., South Vancouver.

VICTORIA.

Grading and Walks—115, View, Blanchard to Cook, grading and sdwlks; $26,807; 211, Harbinger ave Richardson to Fairfield, grading, $8066; 244, Montreal, Kingston to Michigan, grading, etc. $5586; 290, Lillian road, Irving to Robertson, sidewalk, $822; 317, Dundein st, expropriation, $4019; Government st Cormorant to Humbolt electric lighting, $17,438; 309, Johnson st, electric lighting Wharf to Government, $5521; 346, Johnson electric lighting Government to Douglas $3024; Broad st Cormorant to Fort, lighting, $8368.

Paving—65, Fort st, Douglas to Cook, paving and sidewalks, $65,003; 191, Pine st, Craigflower to Dominion, paving, etc., $11,533; 151, Howe st, May to Dallas, paving and boulevards, $14,917; 181, Harrison st, Fort to Pandora, paving, $8588; 193, Johnson st Quadra to Cook, paving and sidewalks, $20,408; 152, Oxford st, paving and blverding, $20,128; 174, Broughton st, paving, etc., $8,523; 110, Cambridge st, May to Dallas rd, paving, etc., $20,183; 196, Johnson st Douglas to Quadra, paving, etc., $22,015; 149, Cornwall, Richardson to Fairfield, paving, etc., $13,925; Ross st St. Charles to Robertson, paving and boulevards, $15,413; Collinson, Vancouver to Trutch, paving, etc., $9,439; 201, Quebec, St. John to Menzies, paving and laterals, $15,289; 130, Pendergast Vancouver to Cook, boulevards, $6,548; 153, Oscar st, Cook to Moss, paving and boulevards, $18,059.

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

NOTICE

INSPECTION OF GAS FITTING

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 regarding piping furnished without charge.

VANCOUVER GAS COMPANY
Business Dept. Phone Sey. 500

Builder's Hoists
RENT OR SALE
VANCOUVER HOIST CO., LIMITED
Phone Sey. 6667 901 Metropolitan Bldg.

Montreal London, Eng. Toronto Vancouver
ROBERT W. HUNT & CO., Limited.
INSPECTION TESTS CONSULTATION
INSPECTION OF ENGINEERING MATERIALS.
Physical and Cement Testing Laboratories and Offices.
Seymour 2199. Bank of Ottawa Bldg. Vancouver, B. C.

B. C. EQUIPMENT CO.
WHEELBARROWS AND CONCRETE CARTS FOR SALE
Only one car left to be sold away below cost in order to make room in our warehouse for our spring stock. Barrows as low as $ 35.00 a dozen
Phones: Seymour 7056-7816. Offices: 606-607 Bank of Ottawa Bldg.

PRESERVE AND BEAUTIFY YOUR SHINGLES
Also Siding, Clapboards and other Outside Woodwork, by staining them with the celebrated
CABOT'S SHINGLE STAINS
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.

Crushed Rock, Gravel, Brick, Sand, Plaster Paris, Wall Plaster, Cement and Lime.
GREAT WEST SAND AND GRAVEL CO., LIMITED
COAL
Office: 56 Lonsdale Ave. North Vancouver, B. C. Phone 198.
Bunkers, Wharf and Warehouse St. George and Esplanade. Phone 178.

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. 408 BOWER BLDG.

UTILITY BOARD
Takes the place of lath and plaster
STRONG - DAMPPROOF - ECONOMICAL
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

ALLTREE & CHURCHLAND
Electrical Contractors
'Phone, Seymour 2707
976 Granville Street

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

THE POINT GREY SUPPLY CO.
ALL BUILDERS' LINES
Head Office: Kerrisdale St. N.
Phone Eburne 46R.

William Greenlees
PILE DRIVING
WHARVES, BRIDGES AND GENERAL CONSTRUCTION
Sey. 1683. 407 Cordova St.