THE ONLY DAILY BUILDING NEWSPAPER IN CANADA

DAILY BUILDING RECORD

Record Publishing Co., Vancouver, Publishers. Covering British Columbia. Vol. 4, No. 111, Friday, April 18, 1913

APR 19 1913 VICTORIA, B. C.

CARTER DEWAR CROWE COMPANY Limited
PHONE Sey. 9422 - 8942 922-5 Metropolitan Bldg. Vancouver B. C.
FACE BRICK TERRA COTTA TILE ROOFING

Wm. N. O'Neil Company, Ltd.
PRIVATE EXCHANGE, SEYMOUR 4795. 548, 550 SEYMOUR STREET
TOCK BROTHERS R. I. W. The Check to all Dampness.
R. I. W. 232 to keep out dampness from your buildings. You can plaster over this grade without lath or furring.
R. I. W. 110 for roofs under tin or canvas and all iron or woodwork not exposed to the weather backing limestone. It is acid and alkali proof.
R. I. W. 49 is especially intended for exposed work on bridges, metal roofs, steel, etc.
CEMENT FILLER, largely used in power houses and hospitals, rendering the cement floors waterproof and dustless. CEMENT FLOOR PAINT, a second coat over the "Cement Filler." A gallon covers about 350 sq. ft.

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 Selling Agents 318 Homer Street

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

Reinforcing Steel
Large Stock On Hand, Plain Twisted and Ribbed, Lengths Cut To Order.
RITCHIE CONTRACTING & SUPPLY COMPANY, LIMITED
Phone Seymour 9162, Private Exchange. EVERYTHING IN BUILDING MATERIAL

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.
4788—alter grand stand	$4600	Hastings Park							
4790—1 1-2 sto fr res	$2000	2828 Harris St.	7—81		F. A. A. Barrs	Owners		Van. Exhibition Association	
4796—1 sto fr exhibition bldg	$22,000	Hastings Park		H. T.	Owners	Owners		Van. Brokerage Co.	510 Holden Bldg.
4799—1 1-2 sto fr res	$4000	743 12th ave E.	18—157E		Stuart & White, Met. Bldg.	A. V. Alder Co.	441 Seymour St.	Van. Exhibition Association	
4801—6 sto steel and conc office	$150,000	Seymour St.	14, 15—64	264A	M. D. Campbell	Owner		Annie McLeod	873 12th ave E.
				541	Owners	Owners		B. C. Telephone Co.	565 Seymour

ALL KINDS OF GLASS Seymour 8486 8486
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
Revelling and Silvering
Store Fronts Glazed

Turnbull Elevator Mfg. Co.
Toronto, Ont.
G. E. BRENNAN & CO.
B. C. Representatives
Sey. 6910 319 Pender St. W.

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

"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.

UNION IRON WORKS
IRON WORK OF ALL DESCRIPTIONS
Fair. 2173. 146-8 Lorne St. near Main

BRITISH COLUMBIA HARDWOOD FLOOR CO.
Floor Layers and Designers
Sey. 6853—Res. 139R. 557 Granville St.

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

— FLUE LINING —
Square. 8½ x 8½, 8½ x 13, 8½ x 18, 13 x 13
2-FOOT LENGTHS
Round. 8-inch, 10-inch, 12-inch
LARGE STOCKS ON HAND
C. Gardiner Johnson & Company
Johnson's Wharf
Courteous Attention
Good Materials
Just Prices
Phones Sey. {9145 9146

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. 4068 4069

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

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

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
848 BEACH AVE.
Phone Sey. 7915 Vancouver, B. C.

BURN OIL Western Steam & Oil Plants Co. Ltd.
1010 DOMINION BLDG. Sey. 7676
MACHINE SHOP IN BASEMENT OF 109 POWELL ST.
Entrance in rear Phone Sey 2742

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 5717

Vancouver Marble & Tile Co., Ltd.
UNDER OUR NEW MANAGEMENT PROMPT ATTENTION IS ALWAYS ASSURED. THEREFORE LET US HAVE YOUR ENQUIRIES ABOUT MARBLE AND TILE.
PHONE SEYMOUR 1516 848 BEACH AVE.

ANTI-COMBINE CONTINUOUS SERVICE
HIGH DUTY STANDARD HIGH GRADE
VAN EMON ELEVATORS
SAFETY — SERVICE — QUALITY
CANADIAN VAN EMON ELEVATOR CO. LIMITED
VANCOUVER VICTORIA CALGARY EDMONTON

Balfour Guthrie & Co.
103 Winch Building Phone Seymour 187 - 5929
"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.

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

GRANDVIEW MFG. CO.
ORNAMENTAL IRON
WIRE AND BRONZE WORK
Highland 136 1530 Venables St.

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

INDIAN RIVER GRAVEL CO., Ltd.
WASHED and SCREENED SAND and GRAVEL
Office and Bunkers Foot of Raymur Ave.
Phone Highland 170 (Next to Sugar Refinery)

PERMIT ISSUED FOR B. C. TELEPHONE BLDG.

A permit was yesterday issued to the B. C. Telephone Co. to erect an 8 sto and basement office bldg on Seymour st next to No. 2 fire hall from their own plans.

The superstructure will be of steel and reinforced concrete for which J. Coughlan & Sons, World Bldg., have the contract.

Specif. include galv. iron cornice, stone window sills, iron fire escape, cement floors, 2 elevators, marble stairs, lockers, plaster cornice, linoleum, skylights, oak counters, Val De Travers roofing, steam heat.

On the 7th floor a cafeteria for employees and an operators' rest room will be built. Tile floors and wainscoating will be used.

Owners will build and announce that sub-contract tenders will be called for soon. Cost $150,000.

POINT GREY RESIDENCE SUB-CONTRACTS WANTED

J. E. Wright & Co., general contractors, 466 10th ave E. want sub-contract and material figures on all the trades for a 2 sto fr res to be erected in Point Grey for Walter Walsh, to cost $12,000, from plans by Archts. Twizell & Twizell Metropolitan bldg. except the brickwork which has already been awarded.

Plans and specif can be seen at Mr. Wright's residence any evening after 7 o'clock; telephone number is Fairmont 1337.

RECEIVING PROPOSALS FOR CONCRETE BLDG.

Archt J. F. Watson, 518 Westminster Trust bldg, New Westminster, will receive general contract tenders until noon, April 24, for erecting a reinforced concrete and mill construction bldg in New Westminster at 8th and Carnarvon sts.

Bond required of 50 per cent. of contract amount.

AWARDED CONTRACT FOR CAST IRON PIPE

Evans Coleman & Evans have been awarded a contract to furnish about $12,000 worth of cast iron pipe, on the basis of their tender price for a quantity calling for 292 tons, including 15,000 ft. and 2,000 ft. of pipe going 31 and 46 lb. to the ft. respectively for the City of Nanaimo.

INVITES PROPOSALS FOR RAILROAD WORK

F. F. Busteed, engineer in charge of the grade revision and double tracking of the C.P.R. of Kamloops, will receive tenders until May 10 for clearing, grubbing and grading on 3 contracts embracing "9 miles west from Kamloops," "25 miles east from Kamloops," and "24 miles west from Revelstoke."

RECEIVING TENDERS FOR FIRE HYDRANTS

City Purchasing Agent Stuart is receiving tenders until 4 p.m. April 30, for 300 Ludlow fire hydrants and 50 Ludlow fire hydrants with crane attachment.

PLANS COMPLETED FOR HANDSOME RESIDENCE

VICTORIA—Archt. Crawford Coates has completed plans for a residence to be erected on Pemberton road for S. G. Chamberlain, the tender price of which it is expected will be about $10,000; finish in Colonial style.

VANCOUVER BUILDING PERMITS

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

4789—W. V. Hunt, owner, repair foundation on res, 1652 8th ave W; Scobel & Colbart, contrs, $650.

4791—W. S. Smith, owner, 1 sto fr garage, 1250 Comox st, owner, $150.

4792—T. Moran, Van. Heights PO., owner, 1 sto fr res, 1973 11th ave E, $350.

4793—A. D. Goldstein, owner, 1 sto fr res, 1724 Pendrell st; G. H. Moon, $650.

4794—H. Bancroft, 1124 12th ave E, owner, 1 sto fr res, 2533 25th ave E, $200.

4795—Jos. Elliott, 2525 13th ave W, owner, 1 sto fr res, 3581 25th ave E, $250.

4797—Wm. Ross, owner, raise res, 1744 Gravely st, owner, $500.

MATERIALS TO BE USED.

4790—1200 br, 500 yds pl, 5 bbls cmt.
4794—500 br, 200 yds pl, 1 bbl cmt.
4796—150 bbls cmt.
4799—3000 br, 700 yds pl, 10 bbls cmt.
4801—660,000 br, 12,600 yds pl, 1800 bbls cmt.

RESIDENCE UNDER WAY; ANOTHER TO BE ERECTED

From plans by Archt. N. E. Symonds, Holden bldg, a 2 1-2 sto fr and stucco residence is now under construction in Burnaby for a local owner, to cost $25,000. Contract has been let and all tenders taken, but Mr. Symonds will duplicate the bldg in Victoria soon and will be ready to receive tenders for this work in about six weeks.

The bldg contains 16 rooms and a full basement, with laundry and all modern appurtenances. The entire downstairs is finished in hardwood, and the decorations for the drawing room, of Louis XVI style, is in the hands of Hynes Stone & Staff Co.

Specif. include 11 fireplaces, "Dunham" heating, vacuum cleaning and the baths in "Scotch" tile. A feature is an "Old English Grand" staircase on the main stairs. The name of the owner and contractor is withheld by request.

The Victoria residence will be built from the same plans as that now under construction in Burnaby.

NANAIMO DECIDES ON MORE STREET PAVING

NANAIMO—The council has decided to pave the following streets:

Haliburton st from Grace st to the city limits. Grace st from Haliburton to Nicol. Milton st from Hecate st to Comox road. Front st from Wharf st to Comox road. Nicol st from Grace st to Victoria Crescent. Skinner st from Bastion st to Commercial st. Bridge st from Comox road to Millstone bridge. Stewart ave from Millstone bridge to city limits. Wentworth st from Wallace st to city limits. Fitzwilliam st full width from Bastion st bridge to the E. & N. Railway and 30 ft. wide from the E. & N. Railway to the city limits. Wallace st from Commercial st to Comox road. Machleary st from Franklyn to Fitzwilliam st.

WANTS CLEARING AND SIDEWALK TENDERS

Municipal Clerk Heighway, Pt. Grey, will receive proposals until 5 p.m. April 28, for clearing westerly 33 ft. of Pine st from 35th to 33rd aves; also for constructing 9-ft. cement sidewalks on the south side of 41st ave (50 ft.)

BURNABY PAVING

The $500,000 bylaw to be voted upon April 26 will probably include permanent surfacing for Douglas road, Barnet road and River road.

DAILY BUILDING RECORD.

Published Daily Except Sundays
RECORD PUBLISHING COMPANY
Clyde M. David.....Business Manager
G. S. Costello.....Editor
L. Walby.....Circulation Manager
Address: 583 Homer-Richards Lane.
Rear of 421 Dunsmuir Street
Telephone Seymour 7808.
Subscription Price - $1.00 a month
Payable in Advance

BUILDING PERMITS.

POINT GREY PERMITS

713—Herbert Swiden, 2177 13th ave W, 1 sto fr res, lot 16, blk 9, DL 139; owner, $100.

714—Messrs. Palmer & Davis, Exchange bldg, Hastings St, 1 1-2 sto fr res, lot 32, blk 16, DL 526; Rowe & Atkinson, archts, 66 Hutchison bldg; F. S. Davies, 732 15th ave E, contr; $2000, furnace.

715—John M. Chappell, Ltd., 213 Bank of Ottawa bldg, 2 sto fr res, lot 22, blk 1, 2 and 3, DL N 1-2 321, owner, $3500, furnace.

716—A. J. Paterson, 570 Granville, 2 sto fr res, lot 4, resub of BAA, blk 1, DL 226; G. L. Wright, archt; W. F. Blackwell, contr, $2800, furnace.

66—E. Dacur, Box 2256, 1 sto fr res, lot 3, blk 7, sub 549, owner, $100.

68—V. Y. Cross, box 2145, 1 1-2 sto fr res, lot 15, blk 94, sub 550, owner, $3500, furnace and two fireplaces.

NEW WESTMINSTER PERMITS.

Permits were granted yesterday to the Iowa Lbr. Co. at Sapperton to erect dry kilns and lumber platforms at a cost of $6500; to the Russell Hotel on Carnarvon st for alterations to electric sign costing $200; A. S. Mills & Co., on Columbia st for remodeling store front at a cost of $600.

LIENS FILED.

C. S. Davis vs Robt. T. Colquhon, E. & W. 1-2 lot 4, blk 42, DL 540, $180.

CALGARY AND EDMONTON BLDG. TENDERS WANTED

CALGARY—Archts. Hodgson, Bates & Beatty, Grain Exchange bldg, are receiving tenders until April 26 for erecting a solid brick and stone bldg for the Imperial Bank of Canada at Redcliffe, near Medicine Hat.

City Clerk Miller is receiving tenders until May 1 for the various trades required in constructing a Central police station bldg for Calgary.

Plans and specif from Archts. Lang & Major.

The Edmonton school board is receiving tenders until May 1 for the erection of a 17-room brick school bldg in the Westmont subdivision.

The school board bldg superintendent has been instructed to call tenders for erecting a local stone school bldg in Bridgeland, also for two brk school bldgs to be erected in Balmoral and Upper Hillhurst.

The school board has also taken steps to secure a location for a 4 room school bldg in Sunnyside.

LOCAL ARCHITECTS TO DRAW GRILL ROOM PLANS

Reed's Bros., Vancouver bldg, and Yeon bldg, Portland, have been commissioned to draw plans for a $100,000 grill room to be located in the new 8 sto Morgan-Bushong bldg now under construction at Washington and Broadway streets in Portland, for Theo. Kruse.

RECOMMENDS BYLAW FOR FIRE PROTECTION

NEW WESTMINSTER—The fire Committee has recommended to the city council to submit a money bylaw covering the expenditure of $3000 for a fire hall on Lulu Island, $2500 for a new fire hall at Sapperton, $15,000 for apparatus, $225 for a gong, and $400 for a water tower.

SANTA CRUZ Blue Cross Brand VICTORIA
CEMENT
WHITES Best English VANCOUVER
Use Bulldog Cable For
Hoists Derricks Steam Shovels
CONTRACT BONDS
R. V. WINCH & CO., LTD.
Office - Sey. 279 Warehouse - Sey. 1944

99.5% PURE PUREST IN THE WORLD
PACIFIC PACIFIC PACIFIC
LIME
MAKES SNOW WHITE WALLS SLAKES INSTANTLY CONSUMES MORE SAND
Pacific Lime Company, Limited, Manufacturers
201 Carter-Cotton Bldg. VANCOUVER, B. C. Phone Sey. 9506

PROPOSED NEW WORK

Character	Estimated Cost	Location	Owner	Architect	Plans Ready
Hotel	$1,000,000	Prince Rupert	Grand Trunk Pacific	D. J. Myers (Seattle)	Soon
Depot bldg	$1,000,000	Prince Rupert	Grand Trunk Pacific	F. M. Rattenbury (Victoria)	Soon
Fertilizing plant & wharf	$125,000	Skeena River	Scot.-Amer. Oil & Fer. Co	J. S. D. Taylor	Tenders closed
6 sto reinf conc wrhse	$150,000		Nat. Drug & Chem. Co.	H. S. Griffith	tenders closed
4 sto 50x120 brk apmt	$60,000	Seymour near Helmcken	D. Robertson	G. P. Bowle	Tenders closed
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	Wm. F. Gardiner	Tenders soon
School Club	$70,000	Haro	Church of Holy Rosary	Tegen & Vezina	tenders soon
Power plant	696,000	Kamloops	City	Dutcher-Maxwell	Several contrs. let
6 sto whse bldg	36,000	Water St.	Mrs. Montgomery	H. B. Watson	Now
7 sto reinf. conc hotel	$100,000	164 Cordova st E.		Otto Moberg	Delayed
6 sto. offices	$50,000	Hastings St. E.	Mrs. C. Dawson	J. Dawson	Now
6 sto brk hotel	New Westminster	6th St		Gardiner & Mercer	Preparing
3 sto brk stable		Pioneer Laundry	Richards & Smythe	W.F. Gardiner	Tenders soon
6 sto reinf conc apmt	$62,000	624 Main st	A. E. Suckling	Braunton & Leibert	Filed
Office bldg	$100,000	Homer & Georgia sts	E. Mahon	W. F. Gardiner	Soon
5 sto brk apmt	$80,000	Robson & Thurlow		Emil Guenther	delayed
5 sto brk mill and steel	$150,000	Kamloops	Kamloops Hotel Co.	W. T. Whiteway	Spring
6 sto apmts	$75,000	Eighth Ave	J. F. Luhn	T. H. Bamforth	Indefinite
Steel & Conc. Transf. bldgs	$450,000	Burnaby & Hastings	B. C. Electric Co.		Plans ready soon
Women's Club	156,000	Thurlow St	Women's Clubs	Not chosen	
6 sto reinf conc rooms	$60,000	Pender St.	Law A. Soong	J. F. Watson (New Westminster)	soon
5-sto brk bldg	$60,000	New Westminster	Law A. Soong	J. F. Watson	tenders soon
Explosives Plant	$1,000,000	Near Victoria	Victoria Chemical Wks	Not selected	
Wharves	$2,500,000	Burrard Inlet	Government	Not Selected	
6 sto. brk. 66 ft. addn	$75,000	Water near Carrall	W. H. Malkin	Not selected	Spring
6 sto. brk. & mill. apmt	$153,000	Hastings & Jackson	Morden & Thornton	Braunton & Leibert	Permit issued
Theological College bldgs	$500,000	Point Grey		Not selected	
Church bldg	$75,000	10th ave W	6th ave Methodists	Not selected	
Y.W.C.A. Home	$150,000	Victoria	Y. W. C. A.	Soliciting Funds	
Hospital Wings	$200,000		Vancouver General Hospital	Not Selected	
Wharf	$500,000	Adjoining sugar refinery	Government	Not announced	
Parliament bldgs.	$2,000,000	Winnipeg	Manitoba Govmt	F. W. Simon, Liverpool, Eng	
Concr. theatre	$250,000	Richards St.	Klaw & Erlanger, N. Y.	G. J. McKenzie, Agt., Seattle	
10 sto exchange bldg	$250,000	Seymour and Robson	B. C. Tel. Co.		steel contract let
10 sto reinf conc	$200,000	1100 Blk Richards	W. A. Lightheart	Owner	Spring
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
Bridge	2,100,000	2nd Narrows	Burrard Bridge & Tun. Co.	John Wolfe-Barry	Now
4-sto store & lofts	75,000	Pender, nr Columbia	Story & Campbell	W. T. Whiteway	Spring
10 sto office bldg	$350,000	Hastings & Abbott	A. Grossman	Russell B. & Rice	Tenders Closed
University bldgs	600,000	Point Grey	Province	Sharp & Thompson	Preparing
4 sto. concr. apmts.	$76,000	West End	L. R. Lurie	Jones & Beatson	Tenders soon
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
8-sto steel & brk office bldg	85,000	200 blk Hastings E.		Parr, McKenzie & Day	Soon
Brk and stone church	100,000	Carl and Pender	Church of St. James	Alexander & Brown	Waiting funds
6 sto conc apmts	$200,000	Chilco St	J. A. Russell	H. B. Watson	Tenders soon
8 sto brk and steel	$100,000	New Westminster	Dominion Trust Co.		Soon
10 sto. department store bldg	$2,500,000	Victoria	Hudson's Bay Co.	Burke, Horwood & White	Preparing
14 sto office bldg	$750,000	Victoria	Albion Trust Co.	H. S. Griffith	Preparing
Normal School		Victoria	Prov. Govmt	W. C. F. Gillam	Revising specif.
4 sto brk apmt bldg	$80,000	Victoria	A. McCrimmon	L. R. Hazeltine	soon
4 sto brk club bldg	$40,000	Prior st	B. C. Electric Co.	Co. architects	tenders soon
7 sto conc rooming bldg	$100,000	Alexander near Carrall	Seamans Home	Hellyer & Archer	soon
School	$60,000	Magee (Point Grey)	School Board	Jones & Beatson	tenders soon
3 residences	$10,000 to $25,000	Victoria		S. McClure	tenders soon
Church	$100,000	Victoria	First Baptist Church	Jesse M. Warren, Vic	Tenders Soon
Union Passenger Depot	$1,000,000	Victoria	C. P. R. and C. N. R.	Co. Engineers	No date set
8 sto office bldg	$300,000	Victoria	German Can. Trust Co.	No further details available	
Stone church	$25,000	Victoria	St. Barnabas	Jones & Beatson—Arranging	finances
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 conc add	60,000	Victoria	S. Jones	Thos. Hooper	Indefinite
10-sto. office bldg	$1,000,000	Victoria		Thos. Hooper	tenders closed
6-sto brk apmt	$160,000	Victoria	Harry Hume	W. T. Whiteway	Soon
3-sto theatre	$110,000	Victoria	Alex Pantages	Yelland & Riley	Soon
10-sto office bldg	$250,000	Victoria	B. C. Electric Co.	Yelland & Otley	Soon
Theatre bldg	$40,000	Victoria	Island Amusement Co. Ltd.	Not selected	
10 sto office bldg	$250,000	Victoria	Weiler Bros.	A. A. Cox	Soon
Christ Church Cathedral	$400,000	Victoria	Christ Ch Cathedral Bldg Ltd.	J. C. M. Keith	Summer
6-sto reinf. conc apmt	$300,000	Victoria	C. C. Pamberton & syndicate	Jennings & Boulanger	Tenders soon

MARSHALL & STEARNS OSCILLATING PORTAL WALL BEDS
SIMPLE—SANITARY—SUBSTANTIAL
PERFECT CONCEALED BED CO., Ltd.
WALL SEAT ROLLING BEDS
570 Granville St. Room 106 Vancouver, B. C. Phone Sey. 5092

THE FOLLOWING TABLE SHOWS BUILDINGS COSTING $3000 OR OVER, ON WHICH CONTRACTS HAVE BEEN LET BUT CONSTRUCTION NOT YET STARTED.

Character	Cost	Location	Owner	Architect	Contractor
10 sto office bldg	$250,000	Victoria	B. C. Permanent Loan Co	H. S. Griffiths	Sound Construction Co.
2 sto brk warehouse	$40,000	Homer & Davie sts	Adamson & Main	Owners	R. F. Watson
dock and warehouse		False Creek	H. A. Forsyth & Co.	T. H. Bamforth	H. Peterson
3 sto mill const wrhse	$25,000	Victoria	Scott & Peden	M. S. Farwell	
8-sto reinf. conc. office bldg	$175,000	Victoria	R. T. Elliott	Jesse M. Warren	
5 sto 40x120 brk hotel addn	$100,000	Victoria	Dominion Hotel	Fox & Berrill	
Sunday school	$30,000	2nd and Larch	Kitsilano Methodists	Thos. Hooper	S. Olson, 199 44th Ave.
5 sto brk and mill apmt	$50,000	1004 Albert st	H. S. Rowling	Stuart & White	separate contracts
3 sto fr and br club bldg	$20,000	1100 blk on Nelson St.	W. Able	Stuart & White	Robt. McLean & Co.
4 sto steel & brk apmt	$60,000	Main near Gore	Barrett & Deane	W. F. Gardiner	Wineland Const. Co.
Steel Bridge	$131,600	Georgia-Harris st	City	C. A. P. Turner	J. McDiarmid & Co.
Exhibition (4 bldgs)	$100,000	Hastings Park	Van. Exhibition		Day Labor
6 sto brk fibre and apmts	$132,000	777 Burrard	C. N. Davidson	Braunton & Leibert	W. W. Jerrett
15 sto office bldg	$800,000	Richards & Hastings	Inv. Guar. Corp.	R. Babcock & Rice	Can. Ferro Conc. Co.
4-sto con. office bldg	$45,000	Sey. near Dunsmuir	Standard Trust Co.	Braunton & Leibert	Hoburg-Surges Co.
Provincial Gaol	$223,465	Victoria	Government	W. R. Wilson	B. C. Const. & Eng. Co. Ltd
6 sto addn dept store	$100,000	151 Hastings W.	Woodward Dept. Store	Geo. H. Wenyon	B. Campbell & Whipple
5-sto brk apmnt	$50,000	1004 Albert St	H. S. Rowling	Stuart & White	Owner
8 sto conc club bldg	$350,000	Georgia & Burrard sts	Y. M. C. A.	H. S. Griffiths	B. Campbell & Whipple
Police Headquarters	175,000	City of Vancouver	Powell st	Doctor, Stewart & Davie	C. F. Perry
10-sto store bldg	$2,500,000	Georgia & Granville	Hudson's Bay Co.	B. H. & White	Rourke McD. & Moncrieff
10 sto steel & concr offices	500,000	Seymour Street	Yorkshire Guar. Corp.	Somervell & Putnam	Dom. Const. Co.
6 sto brk and mill hotel	$150,000	840 Howe St	E. G. Baynes	H. S. Griffiths	Booker, Cam. & Whipple
2 sto mill const apmts	$30,000	6th and Alberta	W. G. Elliott	J. Y. McCarter	Dom. Const. Co.
3-sto brk & mill const rooms	$40,000	Powell St	H. Hemlow	Wm. Frederick Gardiner	S. J. Ryan
4 sto brk and mill const	$65,000	Helmcken & Granville	J. Borland	Braunton & Liebert	Jas. Layfield
7 std 100x182 theatre	$500,000	Pender & Burrard	E. R. Ricketts	E. W. Houghton & Son	E. J. Ryan
8 sto brk and steel hotel	$150,000	Main & Hastings E.	Hotel Regent	Emil Guenther	J. J. Frantz Const. Co.
10-sto hotel	520,000	Melville & Burrard	W. H. Ramsey	N. A. Leech	Ferro Const. Co.
7-sto mill const warehouse	$150,000	Beattie near Cambie st	J. W. Gibb	Parr, McKenzie & Day	W. H. Mueller
Water extension	750,000	Seymour Creek	City of Vancouver	W. S. Lea	Burrard Engr. Co. et al
14-sto hotel	1,000,000	Georgia and Granville	C. P. R.	W. S. Painter	Skene & Christie
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.
7-sto apmts	100,000	Bute & Nelson	Lightheart Bros.	Owners	Owners
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.
Club bldg	250,000	Hastings and Hornby	Vancouver Club	Sharp & Thompson	Norton Griffiths Co.
3 sto bank & offices	150,000	Hastings & Carrall	Merchants Bank	Somervell & Putnam	Norton Griffiths
4-sto brk apmts	$145,000	602-16 Howe St.	Bowser & Wilson	Parr, McKenzie & Day	E. J. Ryan
6 sto conc store & offices	$80,000	Seymour St.		F. J. Peters	Robt. McLean & Co.
4 sto brk apmts	$45,000	Sixth & Main	Dr. I. W. Powell	Braunton & Leibert	J. H. Tolman & Co.
10-sto brk apmt hse	150,000		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.
Residence	$35,000	Victoria	Andrew Wright	P. M. Jullien	B. C. Const. Co
2-sto 60x120 conc theatre	$45,000	Victoria	Dominion Theatre Co.	E. W. Houghton	Alex. C. Dow, Seattle
2 sto conc garage	$40,000	Not selected	Dom. Motor Car Co.	W. M. Dodd & Co.	B. C. Granitoid
Dredging	$700,000	False Creek	Government	Eng. Dept.	Pacific Dredging Co
City Hall	$3,000,000	Winnipeg	Manitoba Govmt.	Clemeshaw & Porthall, Regina	soon
3-sto mill cons hotel	$90,000	Victoria	McPherson & Fullerton	Jesse M. Warren	B. C. Const. Co.
Stores and apmts	$30,000	Victoria	Dr. T. J. Jones	L. R. Hazeltine	Teed & Cummings
Marine depot	$159,445	Prince Rupert	Government	Govt. Engineers	Pac. Coast Const. Co.
3 sto brk addn	$25,000	871 Granville St.	F. T. Andrews	F. W. Macey	day work
24 room fr apmt bldg	$35,000	Victoria	V. L. Ellard		Dawson & Beer
8 sto 40x110 conc stable	$20,000	Smyth & Beatty	Imperial Oil Co.	C. O. Stillman	S. J. Steeves
14-sto brk rooms	$40,000	Granville & Robson	R. A. Allen	Braunton & Leibert	day labor
8-sto br rooms	$70,000	Carrall st. and Market Alley	Wing Sang	J. G. Price	day labor
3 sto brk apartment bldg		Victoria	Dr. A. Pallant	Wm. Fred. Gardiner	Geo. Mesher & Co.
Tool plant and wharf	Not given	False Creek	Col. Block & Tool Co.	T. H. Bamforth	H. Peterson

OXY-ACELYLENE WELDING AND CUTTING
At The Welding Shop Or On The Job
COMPRESSED GAS CO., Ltd.
Phone Highland 406. Vancouver, B. C. 1530 Hastings E.

N. A. G. Paints, Stains and Roof Compositions
Made By
NEWTON & GREER CO., Limited
345 Water St. and 968 Main St. Vancouver 1326 Wharf St. Victoria

The HOLMES DISAPPEARING BED Co
PERFECTLY VENTILATED
210 RIGGS SELMAN BLDG. VANCOUVER PHONE 6429

:: 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 PATERSON 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 773.

THE LATEST DEVELOPMENT IN BUILDING CONSTRUCTION
TEN MONEY SAVING REASONS WHY YOU SHOULD USE "H. B." REINFORCEMENT
1. Saving in first cost.
2. Saving in foundation.
3. Saving in maintenance.
4. Saving in interest.
5. Saving in depreciation.
6. Increased life.
7. Increased comfort owing to hollow walls, giving insulation.
8. Increased beauty of appearance.
9. Freedom from insulation.
10. Freedom from noise
Absolutely the latest thing in building construction. Write for Particulars and Prices. To be up-to-date use "H. B." Reinforcement.
THE REINFORCED BRICKWORK COMPANY, LTD.
100 Carlton Bldg. Winnipeg.
Western Agents:
THE DOMINION EQUIPMENT & SUPPLY CO.
Winnipeg. Vancouver. Edmonton.
Calgary, Alta. Brick and Supplies, Ltd.

BUILDERS
HOISTS - - - - SAW RIGS - - - - PUMPS
TOOLS and SUPPLIES
DOMINION EQUIPMENT & SUPPLY CO.
Sey. 7155 839 Beatty Street. Cor. Robson.

Vancouver Office 417 Loo Building Phone Sey. 2015 Evenings Bay. 901L
Victoria Office 103 Pemberton Bldg. Phone 1664
VICTORIA VANCOUVER LIME AND BRICK COMPANY LIMITED
Let Us Quote You Prices For Lime and Brick
PROMPT DELIVERY GUARANTEED

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

RAINY RIVER GRAVEL CO., LTD.
Fresh Water Washed Angular Sand and Gravel
Office and Bunkers, Northeast End Connaught Bridge
Phone Sey. 2161

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

SEE THE
"PALM" SYSTEM OF STATIONARY VACUUM CLEANERS
DEMONSTRATED AT OUR NEW STORE.
THE DUNTLEY STORES
Phone Sey. 1106 732 Hastings W

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: 1029 Main Street
Phone Seymour 8491 Vancouver B. C.

The Vancouver Steno-typists
Public Stenographers
SPECIALTY SPECIFICATIONS
Phone Sey. 1980 313 Pacific 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.

Phone Fairmont 1158
MAX BERGER
ARCHITECTURAL MODELER
ORNAMENTS
Of Plaster, Composition, Cement, For Interior and Exterior Use.
MODELS FOR STONE AND METAL ARTIFICIAL STONE
135 Broadway West (Rear)

Strumbert Virtue & Co.
Hoists, Derricks, Concrete Mixers, Etc.
We also have a large list of 2nd hand equipment.
Phone Sey. 6910 319 Pender St. W.

DEXTON
PLASTIC FLOORING
Jointless Fireproof
E. COWDELL
330 Seymour St. Sey. 8751

THE POINT GREY SUPPLY CO.
ALL BUILDERS' LINES
Head Office: Kerrisdale St. N.
Phone Kerrs. 463

D. B. CAMPBELL
SAW MILL ARCHITECT
Phone Seymour 4990
26 Williams Bldg. Vancouver, B.C.

GLASS
OF ALL KINDS
Wm. HOLT
Fair. 1238 425 Dufferin W.

WATERPROOFING
A. H. ELDRIDGE
417 Loo Bldg.
Brick and Concrete Walls Elevator Pits, Basements and Prism Lights Made Watertight.
Phone Sey. 2015 Bay. 901L

FOR PLASTERING PLAIN AND ORNAMENTAL

Canadian and American Contracting and Investment Co., Limited.

Sey. 8490 Office: 104 Empire Bldg.

MAKE YOUR OWN GAS
THE de LAITTE AIR-GAS MACHINE
THE ONLY RELIABLE "GAS MACHINE ON THE MARKET.

Eminently Suited For LIGHTING, HEATING COOKING Houses, Churches, Schools, Hotels.
Scores of testimonials from satisfied users
Estimates free on application

Over 10,000 Installations in many parts of the world
Costs only 5 cents per 1000 Candle power
Operates Automatically
NO SMELL NO SMOKE
No Danger From Explosion
NON-POISONOUS

HEAD OFFICE AND SHOW ROOM
Richards St. Vancouver, B. C.

Seymour 4928 CEMENT TESTING Bayview 1828
J. P. Wright, F. C. S. Eng. M. A. C. S.
Specialist in Portland and Other Cements
Expert Adviser on Building Materials, Etc.
CHEMICAL ANALYSIS 3315-7th Ave. W.
P. O. Box 546 VANCOUVER, B. C.

BARKER STATIONARY VACUUM SYSTEMS
MADE IN VANCOUVER BY
BARKER KRUSE & PATTULLO
200 SOLD IN VANCOUVER AND VICTORIA
Highland 1110 Carter & McKenzie, Victoria Agents. 1987 Napier St.

We Furnish Machine and Finish
VANCOUVER FLOOR COMPANY
FLOORLAYERS AND FINISHERS
EVERYTHING PERTAINING TO FLOORS of WOOD
8 and GLEN DRIVE
Telephone Fair. 1612
SANSAN
COMPOSITE FLOORS
THE FLOOR WITH A PEDIGREE
NON-ABSORBENT, FIRE RESISTING, DAMP PROOF, INEXPENSIVE, TIME-TRIED, JOINTLESS, SANITARY, ELASTIC, WARM
THEY NEVER CRACK, BULGE OR DUST
DESIRABLE, ADAPTABLE, SERVICEABLE
OFFICE BUILDINGS, BILLIARD ROOMS, BALL ROOMS, RESIDENCES, HOSPITALS, CHURCHES, SCHOOLS, HOTELS, SHOPS

CONTINENTAL SHIPPING & TRADING COMPANY, LTD.
IMPORTERS OF
CEMENT, STEEL, IRON, BRICKS, GLASS, MARBLE, TILE, COKE, PAVING ASPHALT, Etc.
Seymour 8448 Office, 508 Rogers Bldg.

CANADIAN BUFFALO FORGE CO., LIMITED.
Fans, Heating and Ventilating Apparatus, Sturtevant Steam Turbines
Pumps and Air Washers
G. A. Browning Vancouver, B. C. 1061 Alberni St.

CONTRACTORS! ARCHITECTS!
IF YOUR CLIENTS ARE INTERESTED IN
AUTOMATIC SPRINKLER FIRE EXTINGUISHING 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. 8136 Vancouver, B. C. 805 Vancouver Blk.

ERECTION OF STEEL STRUCTURES
Structural Steel, Reinforcing Steel, Ornamental Iron Interior Trim, Veneered Panels.
For Estimates Apply to William Tozer.
Phone Sey. 7039 VANCOUVER 815 Metropolitan Bldg.

THE MONARCH LIFE ASSURANCE CO.
ISSUES THE BEST BUSINESS MAN'S POLICY.
Money To Loan On Improved Properties.
E. A. CRYSDALE, Prov. Manager. 307 Imperial Block
A. W. SMITH, District Manager. Phone Sey. 6770

Structural Steel For Every Purpose.
BEAMS, CHANNELS, ANGLES, PLATES, TEES, COLUMNS
COMPLETELY EQUIPPED FABRICATING SHOPS
CANADIAN NORTHWEST STEEL CO'Y, Ltd.
Fairmont 2396 and 2397 VANCOUVER, B. C.

FESS SYSTEM
Rotary Crude Oil Burners
The Smokeless - Noiseless System Of Burning Crude Oil
1200 Homer Street Vancouver B. C.
MILTON A. FESLER Canadian Manufacturer

Factories, Coquitlam, B. C. M. J. Hynes, Mng. Director
HYNES STONE & STAFF CO.
MANUFACTURERS OF ART VERONA STONE, STAFF ORNAMENTS TO DETAIL IN CEMENT FOR INTERIOR OR EXTERIOR.
PLASTERERS AND MODELERS.
OFFICE: 553 Granville St. 24 Leigh Spencer Bldg. Phone Seymour 950

THE BANK OF VANCOUVER
Head Office: Vancouver, B. C
Branches throughout the Province of British Columbia.
SPECIAL ATTENTION GIVEN TO COLLECTIONS
Savings Department at all Branches. Deposits of One Dollar and upwards received and interest credited half-yearly.
Chas. G. Pennock, General Manager

ANTICIPATE PERMITS

FOR APARTMENT BLDGS.

VICTORIA—Bldg. Inspector Northcott states that the outlook for building is bright, and that he is expecting to have applications made for two or three more apartment houses in the near future. This class of structure has been very popular and profitable, and the demand appears to be growing rather than diminishing with the development of the city.

Other buildings are expected to be erected in the near future, including one or two business blocks. A permit has been applied for on behalf of Moore & Pauline for the new three sto garage on Pembroke st.

THREE MICHEAL BLDGS.

DESTROYED BY FIRE

MICHEAL, B.C.—The large store of Trites-Wood Co. Ltd., the Imperial bank bldg and the residence of H. C. Lockhart have been totally destroyed by fire. The loss to the Trites-Wood Co. alone is estimated at $100,000.

CHASE PROMISED AID

FOR ISOLATION HOSPITAL

CHASE—The government officials have promised to aid towards erecting an isolation hospital bldg, provided a site is secured. The board of trade committee is handling the proposition.

OFFICIAL PROPOSALS

TO CONTRACTORS.

The Point Grey Board of School Trustees is prepared to receive tenders for the erection of an eight-room fireproof school at Magee, Point Grey.

Contractors desirous of tendering must apply at the office of the architects, Messrs. Jones & Beatson, 429 Pender Street W., Vancouver, B. C., where the plans and specifications, etc., can be seen on and after the 12th day of April, 1912, between the hours of 11 a.m. and 4 p.m.

The contractors must deposit a marked cheque for five per cent. of the amount of their tender with each estimate, and also a letter from an approved company who will act as bondsmen.

The trustees do not bind themselves to accept the lowest or any tender.

The tenders are to be sealed and delivered at the office of the architects before 12 o'clock noon on the 19th day of April, 1913, addressed to M. C. Gordon, Esq., Secretary Point Grey School Trustees, Eburne, B. C., and must be endorsed "Tender for Magee School," and no proposal will be considered delivered after this time.

JONES & BEATSON, Architects.
Dated this 11th day of April, 1913.

CORPORATION OF POINT GREY.

The Council is prepared to receive tenders up to 5 p.m. Monday, April 21st, 1913, for the following:

The construction of approximately 2400 feet of 30" diameter concrete sewer.

Specifications and further information may be obtained from the Municipal Engineer.

Tenders must be accompanied by a deposit of 5% of the amount tendered.

The lowest or any tender will not necessarily be accepted.

G. G. HEIGHWAY, C.M.C.
Municipal Hall,
Kerrisdale, B. C.
April 10th, 1913.

CORPORATION OF POINT GREY

The Council is prepared to receive tenders up to Monday, April 28th, 1913, 5 p.m., for the following work:

Clearing westerly 33 feet of Pine Street from 35th Avenue to 33rd Avenue.

9-ft. cement sidewalk on the south side of 41st Avenue, near West Boulevard, for approximately 50 feet.

Specifications and further information may be obtained from the Municipal Engineer.

Tenders must be accompanied by a deposit of 5 per cent. of the amount tendered.

G. G. HEIGHWAY, C. M. C.
Municipal Hall,
Kerrisdale, B.C.
April 15th, 1913.

C. M. SWANBY
POWER, HEATING AND VENTILATING ENGINEERING CONTRACTOR
Phone Sey. 2923 212 Duncan Bldg.
VANCOUVER, B.C.

Warrington & Johnson
Architectural Terra Cotta Of English and American Manufacture a Specialty
Sey. 4012. 303 Duncan Bldg.
Vancouver, B.C.

ELECTRICAL CONTRACTORS
ESTIMATES GIVEN
GIBSON & RICHARDSON
PHONE SEY. 6557 545 HORNBY ST.
VANCOUVER, B. C.

William Greenlees
PILE DRIVING
WHARVES, BRIDGES AND GENERAL CONSTRUCTION
Sey. 1083. 407 Cordova St.

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.

FRASER RIVER PILE DRIVING CO.
P. A. Jones, Mgr.
Wharf Building and General Construction Work; Pile Foundations a Specialty; Estimates Furnished.
Room 510, Westminster Trust Bldg., New Westminster Telephone 1015

ARCHITECTS.

Alexander & Brown, Fairfield Bdg. S. 8543
Archer, W. H., 119 Pender St.
Badgely, C. D., Rigas-Selman Bdg.
Barber & Barber, North Vancouver.
Barker, H. M., Hutchinson Bdg. S. 8831
Bayly, G. M., Dominion Bldg. S. 5643
Bird, A. J., Winch Bdg. S. 4288
Birds, S.E., A.R.I.B.A., Duncan Bldg. S. 4807
Blackenhead, G. A., 715 Gamble St.
Blackadder, H., No. Vancouver. 351
Blackmore, E. E., 306 Loo Bdg. S. 2379R
Blair, David, 522 Pender W. S. 7103
Bow Bros., 206 Loo Bldg. Sey. 7366
Bowie, G. P., 206-207 Bk. of Ottawa S. 3510
Bowman, J. H., Crown Bldg. S. 5028
Brauton & Liebert, Exchange Bldg. S. 8921
Breseman & Durfee, Nanaimo and Victoria
Bryan & Gillam, N.W. Trust Bdg. S. 5506
Campbell, M. D., Exchange Bdg. S. 5974
Cox, A. A., Carter-Cotton Bdg. S. 8577
Dalton & Eveleigh, Davis Chmbs. S. 562
Dawson, J., 510 N. W. Trust Bdg. S. 8153
Doctor, Stewart D., Bower Bldg. S. 876
Dodd, W. M., Rm. 1, 924 Hastings W. S. 6945
Duncan, W. S., 224 Vernon Drive.
Donnellan & Robertson, 319 Pender. S. 6046
Dunlap, G. W., 404 7th Ave. E.
Dutour, J. B., Rigas-Selman Bdg. S. 2912
Duncan, W. S., Court Hse. Blk., Robson St.
Wetenhall, E. B., 102 Loo Bdg. S. 2373
Dewar, Andrew, 84 Lonsdale, N. Vancouver
Evans, E. & Son, Inns of Court Bdg. S. 7924
Fraser, Kenneth, 734 Granville St. S. 9096
Fripp, R. MacKay, Hutchinson Bdg. S. 4932
Gamble & Knapp, Davis Chmbs. S. 5473
Gardiner, W. F., Hartney Chmbs. S. 2615
Gould & Wood, Rogers Bldg. S. 8443
Goodfellow, W. D., 2031 Hast. St. W. S. 6694
Grant, Henderson & Cook, Williams B. S. 1353
Griffiths, H. S., Dom. Trust Bdg. S. 4920
Gardiner & Mercer, M.S.A., N. West. 661
Guenther, E., 404 N.W. Trust Bldg. S. 5135
Hargreaves, L. W., Victoria.
Helyer & Archer, Dominion Bldg. S. 4499
Heide, A. F., Metropolitan Bdg. S. 5341
Hodgson, H. A., Carter-Cotton Bdg. S. 6260
Honeyman & Curtis, 821 Pender W. S. 1621
Hooper, Thomas, Winch Bldg. S. 5351
Hope, A. C., Empire Bldg. S. 5925
Horel & Roberts, 1101-2 Dom. Bldg. S. 1901
Horton & Phipps, Pacific Bdg. S. 7096
James & Davidson, 504 N.W. Tru. B. S. 9532
Jameson & Duggan, Crown Bdg. S. 994
Jones & Beatson, Hutchinson Bdg. S. 5024
Jones & Assell, Hartney Chmbs. S. 7415
Jullien, P. M., Arts and Crafts Bdg. S. 8270
Kaufmann, G. B., 615 Hastings W. S. 7488
Keagey, J. W., Rogers Bdg. S. 2746
Leech, N. A., 615 Pender W. Sey. 4150
Macey, Frank W., 726 Rogers Bldg. S. 1804
Maclure & Fox, Pacific Bldg. S. 4396
Matheson, J. P. & Son, 809 N.W. Trust, S. 7535
Mitton, E. S., Williams Bdg. S. 5422
Moberg, O., 410 Inns of Court S. 7171
Parr, MacKenzie & Day, Van. Blk. S. 736
Perry & Fowler, Pacific Bldg. S. 8994
Nicholas, Raphael A., Rogers Bdg. S. 9424
Perkins, F. H., Hutchinson Bdg. S. 4729
Perry, R. T., Pacific Bldg. S. 8994
F. J. Peters, Metropolitan Bdg. S. 262
Pracha, A. B., 821 Pender St. W. S. 1022
Price, J. C., Holden Bldg. S. 9447
W. D. O. H. Rochfort, Victoria. 1804
Wenyon, G. H., M.S.A., R.I.B.A., Gen. Ldge
Reid Bros., 619 Vancouver Bdg. S. 7520
Russell, Babcock & Rice, Met. Bldg. S. 931
Sharpe & Thompson, London Bld. Sey. 1084
Symonds, N. E., 712 Holden Bdg. S. 1991
Somervell & Putnam, Pacific Bdg. S. 6236
H. L. Stevens & Co., 216 Duncan B. S. 8836
Stuart & White, Metropolitan Bdg. S. 9149
Taylor, J. D. S., Bower Bldg. S. 8314
Tegen & Vezina, Metropolitan Bldg. S. 1429
Thornton & Jones, Old Safe Bdg. S. 810
Taylor, M. L., 703 Dominion Bldg. S. 1856
Townsend & Townsend, 520 Granville, S. 1730
Twizell & Twizell, 1019 Metrop. Bdg. S. 7926
Wallington & Whatley, Davis Chambers.
Watson, H. B., Holden Bdg. S. 7481
Wenyon, Geo. H., 803 London Bldg. S. 1698
Whinfield, F. N., 313 Metropolitan Bdg.
White, W. P., Hutchinson Bdg. S. 8788
Whiteway, W. T., Molsons Bank S. 3029
Wickenden, C. O., 1062 Pender S. W. S. 1744
Wilson, J., Pemberton Bdg., Victoria. 1692
Wright, Rushforth & Cahill, 709 Dunsmuir S. 2809
Wilson, J. and A. S., 532 Granville St.
Wright & McIntyre, Domin on Bldg. S. 8413

ENGINEERS.

Brown, P. P., A.M.I.C.E., 420 Pac. B. S. 8931

BUSINESS DIRECTORY AND BUYERS' GUIDE

AIR GAS MACHINES

The DeLaitte Co., 524 Richards. S. 6249

ARCHITECTURAL TERRA COTTA

Carter Dewar Crowe Co., Ltd., 922 Metropolitan Bldg. S. 9422
Cullen, E. G., 418 Pacific Bdg. S. 2330-5021
Evans, Coleman & Evans, Ft. Col. St., S. 2988
Wm. N. O'Neil & Co., Ltd., Sey. St., S. 4795
Thompson, W. C. Co., 403 Dunsmuir, S. 3394
Ritchie Contr. & Sup. Co., Ltd., Gran. St. Bridge S. 9162
Warrington & Johnson, 119 Pender S., S. 4912

ASPHALT FELT.

Paterson Mfg. Co., 10th & Arbutus S., B. 772
Van. Roofing Co., 1921 Triumph St. H. 509R

BEDS—PATENT.

Holmes Disap. Bed Co., 319 Pender. S. 6429
Murphy Wall Bed, 319 Pender. S. 2261
Perfect Con. Bed Co., 570 Granville. S. 5092

BLUE PRINTING.

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

BRICK—ALL KINDS.

Carter Dewar Crowe Co., Ltd., 922 Metropolitan Bldg. S. 9422
Cullen, E. G., 418 Pacific Bdg. S. 2330-5021
Evans, Coleman & Evans, Ft. Col. St., S. 2988
Gilley Bros., Ltd., New West., Phones 15, 16
C. Gardiner Johnson & Co. S. 9146-9147
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
The Main Supply Co., 1029 Main St., S. 8491
Pt. Haney Brick Co., 615 Hast. S. W., S. 1359
Pt. Grey Supply Co., Kerrisdale, Eburne 46R
Ritchie Contr. & Sup. Ltd., Granville St. Bridge S. 9162
Vict. Vancr. Lime and Brick Co., Sey 2015
Warrington & Johnson, 119 Pender, S. 4912
R.V. Winch & Co., Ltd., Winch B. S. 279-1944

BUILDING FELT AND PAPERS.

Carter Dewar Crowe Co., Ltd., 922 Metropolitan Bldg. S. 9422
Henry Darling, 28 Powell St. S. 512
Evans, Coleman & Evans, Ft. Col., S. 2988
C. Gardiner Johnson & Co. S. 9146-9147
D. R. Morrison, 712 Richards, S. 2161-2152
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Paterson Mfg. Co., 10th & Arbutus Sts., B. 772
Thomson, W. C. Co., 403 Duns. St., S. 3394
Van. Roofing Co. 1921 Triumph St., H. 509R
Warrington & Johnson, 119 Pender, S. 4912

BUILDING MOVERS

Kohlman & Clark, 1033 Howe St. S. 3292

BONDS—SURETY.

Lon. & Brit. N. Am. Co., Ltd. 543 Pender St. S. 6286
R.V. Winch & Co., Ltd., Winch B. S. 279-1944
Seeley & Co., 324 Winch Bdg. S. 4911

CEMENT.

Balfour, Guthrie & Co., Winch B. S. 187-5929
Carter Dewar Crowe Co., Ltd., 922 Metropolitan Bldg. S. 9422
Can. Builders Sup. Co., 1901 Georgia, S. 7175
Cont'n'l Ship & Trad. Co. Ltd., Sey. 6448
Evans, Coleman & Evans, Ft. Col., S. 2988
C. Gardiner Johnson & Co. S. 9146-9147
Gilley Bros., Ltd., New West., Phones 15, 16
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
The Main Supply Co., 1029 Main St., S. 8491
Pt. Grey Supply Co., Kerrisdale, Eburne 46R
Ritchie Contr. & Sup. Co., Ltd., Gran. St. Bridge S. 9162
R.V. Winch & Co., Ltd., Winch B., S. 279-1944

CEMENT TESTING AND ASSAYING.

Eldridge, G. S. & Co., 426 Richards, S. 4126
Falkenburg & Laucks, Trounce Aly., S. 7159
Wright, J. P., 3315 7th Ave. W.
Hunt, Robt. W. & Co., 602 Hast., S. 2199

CONTRACTORS, BRICK.

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

CONTRACTORS—EXCAVATING.

Campbell Bros., 1656 Bismark St., High 453

CONTRACTORS—GENERAL.

Armstrong, Morrison & Co., Ltd., Bower Bldg. S. 1836
B. C. Gran. & Cont. Co., Exchange B., S. 2296
Expt. Bldrs. & Finers, 820 Rogers B., S. 7381
Greenlees, W., 407 Cordova St. S. 1083

CONTRACTORS—LAND CLEARING.

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

CONTRACTORS—MASON.

Can. & Amer. Contr. & Inv. Co. Ltd. S. 8480

CONTRACTORS—PLASTERING.

Hynes Stone & Staff Co., Ltd., 553 Granville.
Rice, C. C. & Co., 1063 Richards St. S. 2049

CONTRACTORS—TILE—TERRAZZO.

B. C. Supply Co., Dominion Bldg. S. 6161
D. R. Morrison, 712 Richards St., S. 2161-2152
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Tomson, W. C. Co., 403 Dunsmuir St., S. 3394
Van. Marble & Tile Co., 848 Beach Av., S. 1518

CORNICE AND ROOFING.

Cullen, E. G., 418 Pacific Bdg., S. 2330-5021
Grand. Sheet Mtl. Wks., 1655 Ven. St., H. 642
Little & Lee, 652 Seymour St. S. 4458
Troy Roofing Co., 814 Metropolitan, S. 7417
Van. Roofing Co., 1921 Triumph St., H. 509R
Wolfe, J. W., 1540 Fifth Av. W. Bay 296

ELECTRICAL CONTRACTORS

Alltree & Churchland, 976 Granvle St., S. 2707
Elec. Con. Co., 541 Howe St. S. 1336-7951
Gibson & Richardson, 545 Hornby St., S. 6557
Jarvis Elec. Co., 570 Richards St. S. 1409

ELECTRICAL SUPPLIES.

Alltree & Churchland 976 Granville, S. 2707
Elec. Con. Co., 541 Howe St. S. 1336-7951
Maynard Electrical Supply Co. S. 4207

ELECTRICAL SUPPLIES (WHOLESALE).

Maynard Electrical Supply Co. S. 4207

ELEVATOR CARS AND ENCLOSURES.

Cullen, E. G., 418 Pacific Bdg., S. 2330-5021
Canada Found. Co., Ltd., 1065 Pender, S. 5710
Brennan, G. E. & Co., 319 Pender W., S. 6910
Grandview Mfg. Co., 1530 Venables, H. 136
Harris P. E. & Co., 309 Crown Bldg. S. 4698
Llewellyn Ir'n Wks. Ld., 1090 Mainlnd S. 1479
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Ritchie Con. & Sup. Co., Ltd., Gran. St. Bridge S. 9162
Tozer, Wm., 815 Metropolitan Bdg., S. 7939

ELEVATORS

Brennan, G. E. & Co., 319 Pender W. S. 6910
Can. Van. Emon. Co., Dom. Bldg. S. 5016
Harris, P. E. & Co., 309 Crown Bldg. S. 4698
Llewellyn Ir'n Wks. 1090 Mainland S. 1479

FIRE CLAY

Balfour Guthrie & Co. Winch Bg. S. 187-5929
Carter Dewar Crowe Co. 922 Met. B'g. S. 9422
Evans, Coleman & Evans Ft. Col. S. 2988
Gilley Bros., New Westminster, Phones 15, 16
D. R. Morrison, 712 Richards St., S. 2161-2152
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Ritchie Con. and S. Co., Gran. St. S. 9162
R. V. Winch & Co., Winch Bldg., S. 279-1944

FIRE EXTINGUISHER SYSTEMS.

Gen. Fire Ex. Co., 805 Van. Blk. S. 5138
Barr & Anderson, 1060 Homer St. S. 6180

FLOORING.

B.C. Hardwood Fl. Co., 661 Granville, S. 6853
B.C. Supply Co., Dominion Bldg. S. 6161
Can. Pac. Lum. Co., Rwy. & Salsbry, S. 6800
J. Fyfe Smith & Co., 1320 Richards S. 1196

FOUNDERS & MACHINISTS.

N. Shore Ironworks, North Van. P.O. B 1610

FURNACE AND SHEET METAL.

Grandview Sht. Met. Wks. 1695 Ven. H. 642
Pease Pac. Found. Ltd., 324 Drake, S. 8397
Van. Roof. Co., 1921 Triumph St. High. 509R
Wolfe, J. W., 1540 5th Ave. W. B. 296

GALVANIZED IRON WORKS.

Grand. Sht. Mtl. Wks. 1655 Venables St. 642
Van. Roofing Co., 1921 Triumph St., H. 509R
Wolfe, J. W., 1540 5th Ave. W. B. 296

GAS APPLIANCES.

Burnside Gas Apl. Co., 1037 Gran. St., S. 3704
Van. Gas Co., 16 Hastings St. W. S. 5000

GLASS—ALL KINDS.

Cont'n'l Ship & Trad. Co. Ltd., Sey. 6448
Holt, Wm., Dufferin W. Fair. 1238
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Warrington & Johnson, 119, Pender, S. 4912
West. Plate Glass, 318 Water St. S. 8425

HARDWARE.

Flett, J. A., 111 Hastings St. W., S. 2327-9

HARDWOOD FLOORS.

B.C. Hardwood Flr. Co., 557 Gran., S. 6653
Can. Pac. Lum. Co., Rwy. & Salsbry, S. 6800
Earle, E. A., 417 Rogers Bdg. S. 5476
Empire Hdw. Fl. Co., 684 Dunsm'r, S. 9168
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
J. Fyfe Smith & Co., 1320 Richards S. 1196
Van. Flr. Co., 8th Ave and Glen D. F. 1612

HARDWOOD LUMBER.

Smith, J. Fyfe & Co., 1320 Richards S. 1196
Warrington & Johnson, 119 Pender S. 4912

HEATING—HOT AIR, STEAM AND VENTILATING.

Acme Plg. & Htg. Co., 161 10th A. E. F. 537
Barr & Anderson, 1060 Homer St. S. 6180
Burnside Gas Ap. Co., 1037 Gran. S. 3704
Can. Buffalo Forge Co., 1261 Alberni St.
Gilley Bros., New Westminster, Phones 15, 16
D. R. Morrison, 712 Richards St., S. 2161-2152
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Ritchie Con. & S. Co., Gran. St. S. 9162
R. V. Winch & Co., Winch Bldg., S. 279-1944

HOISTING ENGINES.

B.C. Equip. 606 Bk. of Ottawa S. 7056-7818
Dom. Equip. & Sup. Co., 830 Beatty, S. 7158
E. G. Blackwell, 108 Alexander St., S. 1733
Cullen, E. G., 418 Pacific Bldg., S. 2330-5021
Henry Darling, 28 Powell St. S. 512
R. Hamilton & Co., Bk. of Ottawa S. 383
Messens, Ltd., 306 Water St. S. 8237
Ritchie Con. & Sup. Co., Granville, S. 9162
Strumbert-Virtue Co., 319 Pender W. S. 6910
Van. Hoist Co., 901, Met. Bldg. S. 0667

INTERIOR FINISH

Carter Dewar Crowe Co. 922 Met Bdg. S. 9422
E. G. Blackwell, 108 Alexander St., S. 1733
B.C. Screen & Mf. Co. 266 Dufferin E. F. 1643
Can. Pac. Lum. Co., Rwy. & Salsbry, S. 6800
C. Gardiner Johnson & Co. S. 9146-9147
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Ritchie Con. & Sup. Co., Granville, S. 9162
W. C. Thompson Co., 403 Dunsmuir, S. 3394
Van. Floor Co., 8th Ave. & Glen D. F. 1612

IRON AND STEEL—STRUCTURAL.

Can. Foundry Co. 1066 Pender S. 5710
Cullen, E. G., 418 Pacific Bldg. S. 2330-5021
Can. Northwest Steel Co. F. 307
Cont'n'l Ship & Trad. Co. Ltd., Sey. 6448
Evans, Coleman & Evans, Ft. Col. S. 2988
C. Gardiner Johnson & Co. S. 9146-9147
Coughlan, J. & Sons, World Bldg. S. 7940
Grandview Mfg. Co., 1530 Venables, H. 136
Morris, S. M. Co., 2130 Cedar St. B. 1048
Ritchie Con. & Sup. Co., Granville, S. 9162
Tozer, Wm., 815 Met. Bldg. S. 7939
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Wilkinson Co., Ltd., 846 Beach Ave. S. 7915
Union Iron Works, 146 Lorne St. Fair. 2172

IRON AND STEEL—ORNAMENTAL.

Carter Dewan Crowe Co. 922 Met Bdg. S. 9422
E. G. Blackwell, 108 Alexander St., S. 1733
B.C. Supply Co., Dominion Bldg. S. 6161
Cullen, E. G., 418 Pacific Bldg., S. 2330-5021
Can. Foundry Co., 1065 Pender St., S. 5710
Cont'n'l Ship & Trad. Co. Ltd., Sey. 6448
Elev. Sup. & Eqp. Co., 1090 Mainlnd, S. 2479
Grandview Mfg. Co., 1530 Venables, H. 136
Morris, S. M. Co., 2130 Cedar St., B. 1048
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Tozer, W., 815 Met. Bldg. S. 7939
Thomson, W. C. Co., 403 Dunsmuir, S. 3394

MARBLE AND ONYX

Cont'n'l Ship & Trad. Co. Ltd., Sey. 6448
Hynes Stone & Staff Co., Ltd., 553 Granville.
W. N. O'Neil & Co., 548 Sey. St. S. 4795-4798
Thomson, W. C. Co., 403 Dunsmuir, S. 3394
Van. Marble & Tile Co., 848 Beach Av., S. 1518
West. Marble & Tile Co., 3149 Main, F. 810

OIL BURNING PLANTS

Boldue Oil Burning Co., 535 Rogers Bldg. S. 4316
Globe Iron Works, 1615 Pandora St., H. 496
Foss System, 1200 Homer St.
Mach. Insul. & Contr. Co. Dom. Bldg. S. 6956
Swamby, C. M., 212 Duncan Bldg., S. 2933
West. Stm. & Oil Plants, Dom. Bld., S. 7676

PAINTS AND OILS

Carter Dewar Crowe Co., 922 Met. Bg., S. 9422
Henry Darling, 28 Powell St. S. 512
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798

PAINTS—FIRE-PROOF.

Carter Dewar Crowe Co., 922 Met. Bg., S. 9422
Newton & Greer, Van., 845 Water, S. 1397
Victoria, 1326 Wharf St. 887
Warrington & Johnson, 119 Pender, S. 4912

PAINTS—DAMP PROOF.

Henry Darling, 28 Powell St. S. 512
C. Gardiner Johnson & Co. S. 9146-9147
Newton & Greer, Van., 845 Water, S. 1397
Victoria, 1326 Wharf St. 887
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Paterson Mfg. Co., 10th & Arbutus, B. 772
Van. Roof. Co., 1912 Triumph St., H. 509R
Warrington & Johnson, 119 Pender, S. 4912

PARTITION—FIREPROOF

Carter Dewar Crowe Co., 922 Met. Bg., S. 9422
Cullen, E. G., 418 Pacific Bldg., S. 2330-5021
Evans, Coleman & Evans, Ft. Colum., S. 2988
C. Gardiner Johnson & Co. S. 9146-9147
Thomson, W. C. Co., 403 Dunsmuir, S. 3394
Ritchie, Con. & Sup. Co., Granv. Bdg., S. 9162
Warrington & Johnson, 119 Pender St. S. 4912

PIG IRON AND TIN

Balfour, Guthrie Co., Winch Bldg., S. 187-5929
C. Gardiner Johnson & Co. S. 9146-9147
R. V. Winch & Co., Winch Bld., S. 279-1944

PILE DRIVING.

Fraser River Pile Driving Co., New West
Greenlees, W., 407 Cordova St. S. 1083
W. N. O'Neil & Co., 548 Sey. St. S. 4795-4798
Ritchie Con. & Sup. Co., Ltd., Gran. St. Bridge S. 9162
Tozer, Wm., 815 Metropolitan Bdg., S. 7939

PILING AND POLES

Federal Lumber Co., 929 Hastings E. B. 2645

PIPE—SEWER.

Cullen, E. G., 418 Pacific Bldg. S. 2330-5021
Dom. Cast. Cmnt Pipe Co. Dom. Bld. S. 8086
Evans, Coleman & Evans Ft. Colum., S. 2988
C. Gardiner Johnson & Co. S. 9146-9147
Gilley Bros., Ltd., New West., Phones 15, 16
Ritchie, Con. & Sup. Co., Granv. Bdg., S. 9162
Warrington & Johnson, 119 Pender St. S. 4912
R. V. Winch & Co., Winch Bld., S. 279-1944

PLASTER

Balfour, Guthrie Co., Winch Bldg., S. 187-5929
Carter Dewar Crowe, 922 Met. Bldg., S. 9422
Cullen, E. G., 418 Pacific Bldg., S. 2330-5021
Evans, Coleman & Evans Ft. Colum., S. 2988
Gilley Bros., New Westminster, Phones 15, 16
D. R. Morrison, 712 Richards St., S. 2161-2152
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Ritchie, Con. & Sup. Co., Granv. Bdg., S. 9162
R. V. Winch & Co., Winch Bld., S. 279-1944

PLASTER BOARD

B.C. Supply Co., Dominion Bldg., S. 6161
Carter Dewar Crowe, 922 Met. Bldg., S. 9422
Cullen, E. G., 418 Pacific Bldg., S. 2330-5021
C. Gardiner Johnson & Co., S. 9146-9147
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Thomson, W. C. Co., 403 Dunsmuir, S. 3394
Ritchie, Con. & Sup. Co., Granv. Bdg., S. 9162

PLASTER PARTITION BLOCKS

B.C. Sup. Co., Dom. Trust Bldg., S. 6161
Carter Dewar Crowe, 922 Met. Bldg., S. 9422
Cullen, E. G., 418 Pacific Bldg., S. 2330-5021
C. Gardiner Johnson & Co., Johnson's Wharf, S. 9146-9147
Ritchie, Con. & Sup. Co., Granv. Bdg., S. 9162

PLASTER—ORNAMENTAL

Berger, Max, 165 Bdway W (rear), F. 1163
Carter Dewar Crowe, 922 Met. Bldg., S. 9422
C. Gardiner Johnson & Co., Johnson's Wharf, S. 9146-9147
D. R. Morrison, 712 Richards St., S. 2161-2162
Hynes Stone & Staff Co., Ltd., 553 Granville.
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Ritchie, Con. & Sup. Co., Granv. Bdg., S. 9162

PLASTIC FLOORING

Cowdell, E., 3330 Seymour St. C. 723 Sey. 3751
Raccolith Floor Co., 401 Pacific Bldg., S. 8144

PLUMBING

Acme Plmg. & Htg., 161 10th Av. E., F. 537
Barr & Anderson, 1060 Homer St., S. 6180
Hodgson Plumbing & Heating Co., S. 2412
W. J. Smith & Son, 309 10th Av. E., F. 274R
Little & Lee, 652 Sey. St., S. 4458
Murray Bros., 721 Main St. S. 2544
Royal Plg. & Htg. Co., 1125 Dufferin Street East F. 2009
Wolfe, J. W., 1540 5th Ave. W. B. 296

RADIATORS AND BOILERS

Can. Found. Co., 1065 Pender, St., S. 5710
Rbt. Hamilton Co., Bnk of Ottawa, S. 383
Pease Pac. Found. Ltd., 324 Drake, S. 8397
Smith, W. J. & Son, 309 10th Av. E., F. 274R
Swamby, C. M., 212 Duncan Bldg., S. 2933

ROOFING COMPOSITION

Carter Dewar Crowe, 922 Met. Bldg., S. 9422
Henry Darling, 28 Powell St., S. 512
Evans, Coleman & Evans Ft. Colum., S. 2988
C. Gardiner Johnson & Co., S. 9146-9147
Newton & Greer, Van., 845 Water St. S. 1397
Victoria, 1326 Wharf St. 887

ROOFING—SHEET METAL

(See Cornice and Roofing)

ROOFING MATERIAL.

E. G. Blackwell, 108 Alexander St., S. 1733
Carter Dewar Crowe, 922 Met. Bldg., S. 9422
Henry Darling, 28 Powell St., S. 512
Evans, Coleman & Evans, Ft. Colum., S. 2988
C. Gardiner Johnson & Co., S. 9146-9147
Newton & Greer, Van., 845 Water, S. 1397
Victoria, 1326 Wharf St. 887
Ritchie, Con. & Sup. Co., Granv. Bdg., S. 9162
Ed. Timmons, 4858 7th Av. W. F. 1251
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Thomson, W. C. Co., 403 Dunsmuir, S. 3394
Troy Roof. Co., 814 Metropolitan, S. 7417
Van. Roof. Co., 1912 Triumph St., H. 509R
Warrington & Johnson, 119 Pender St. S. 4912

ROPE MANILA

Anglo-B. C. Agency, 318 Homer S. 3425

SAFES—VAULT DOORS

D. R. Morrison, 712 Richards St., S. 2161-2152
Morris Safe & Lock, 1320 Cedar Cove, W. S. 2947
Rbt. Hamilton & Co., Bnk of Ottawa, S. 383
Warrington & Johnson,

D. R. Morrison

PHONES "SEYMOUR" 3152 714-716 RICHARDS ST.

From our extensive experience we are able to offer practical working suggestio while our large and thoroughly modern stock of TILES, MANTLES and GRAT BRASS and COPPER FENDERS, FIRE SETS, FIRE SCREENS, ETC., enables u render you SERVICE UNEXCELLED by any on the coast. Let us figure with y

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.

C. E. Shover
Sand Gravel and Building Material
'Phone Seymour 1365. Office and Wharf
959 Main Street

MAYNARD ELECTRICAL SUPPLY CO.
Wholesale
Phone Us Your Order
Homer Arcade 365 Cordova St. W.
Phone: Seymour 4207

The Hodgson Plumbing & Heating Company, Ltd.
Plumbing, Hot Air and Hot Water Heating
Agents For The
PEASE "ECONOMY" FURNACE
1136 Homer St. Sey. 2412

McLEAN & POWELL
Manufacturers of
SASH WEIGHTS
Ash Doors Ash Dumps
Fairmont 1546 392 Dufferin W.

P. E. HARRIS & CO., Ltd.
Passenger AND Freight Elevators
Alternating Current Motors
Kept In Stock
307 Crown Bldg. Sey. 4698
Vanc'ver, B.C. Night Phone High. 301

STEEL
DEALERS IN STRUCTURAL AND REINFORCING STEEL AND METAL LATH
DOMINION CONSTRUCTION SUPPLY CO., LTD.
509 Richards St. Sey. 8365-1418

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.

CAMPBELL BROS.
CONTRACTORS
FOR EXCAVATING AND TEAMING
Highland 453 1623 Bismark

ACME PLUMBING & H'TG., CO.
131 10th Ave E. Fair. 537.

MURRAY BROS.
PLUMBING AND HEATING
721 Main St. Phone Sey. 8614

EDWARD TIMMONS
SLATER & ROOF TILER
838—7th Ave. W. Phone Fair. 1267L.

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
Sheet Metal Contractor
CORNICE ROOFING SKYLIGHTS
Warm Air Heating a Specialty
Phone Bay. 296 1540 5th Ave. W.

Kohlman & Clark
BUILDING MOVERS
Res. 1033 Howe St. Sey. 3292

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

Clow & Collier, 1018 Granville St., contracting shinglers. Telephone Seymour 4624L.

LOCAL TENDERS WANTED

Sub-Contracts and Materials

By—J. E. Wright & Co., 466 10th ave E, figures for all the trades in erection of a 2-sto fr res in Point Grey for Walter Walsh, to cost $12,000; from plans by Archts. Twizell & Twizell, Metropolitan bldg; plans and specif at Mr. Wright's residence any evening; telephone Fairmont 1337.

Grading, C.P.R.—By F. T. Busteed, engineer in charge of grade revision and double-tracking C.P.R., of Kamloops, until noon, Saturday, May 10th, for the clearing, grubbing and grading required for double tracking the present line as follows:
9 miles West from Kamloops.
25 miles East from Kamloops.
24 miles West from Revelstoke.
Plans and specifications can be seen at the office of Mr. Busteed.

By Vancouver Exhibition, Pacific bldg, for plumbing for large cattle barn at Hastings Park.

By J. H. & O. Bowman, 829 Powell St., for plbg. for 2-sto. 60x90 brk. addn. to bldg. at 520 Beatty St.
addn.

By—W. W. Jerrett, 606 Bower bldg., for electrical work, sheet metal work and plastering on 6 sto Davidson apmt bldg at 777 Burrard st.

By Campbell & Wilkie, 615 Pender St., for lumber, mill work, painting, excavating, brick, terra cotta, and steel work on 3-sto. 36x120 bldg. for Storey & Campbell on Pender St. between Abbott and Carrall Sts.
Beatty st.

OUTSIDE BUILDING TENDERS

Concrete Bldg., New Westminster—By Archt. J. F. Watson, Westminster Trust bldg., New Westminster, until noon, April 24, for erecting a reinf. concrete and mill construction bldg. at 8th and Carnarvon sts.

Dwelling, Revelstoke—By (Vancouver) office of Division Engineer, C.P.R., until April 26, noon, for erecting dwelling at Revelstoke.

Bank Bldg., Redcliffe—By Architects Hodgson, Bates & Beatty, Grain Exchange bldg., Calgary, until April 26, for erecting solid brick and stone bldg for the Imperial Bank of Canada, at Redcliffe, near Medicine Hat.

Police Station, Calgary—By City Clerk Miller, until May 1, for various trades required in erecting 6 sto Central Police Station bldg.; plans and specif from Archts Lang & Major.

Public Bldg., Union Bay, B.C.—By Resident Archt. Wm. Henderson, Dept. of Public Works, Victoria, until 5 p.m., April 22, for erecting and completing public bldg. at Union Bay, B.C.

Schools, Calgary—The local school board has been instructed to call for building tenders for erecting 3 school bldgs.; a stone structure at Bridgeland and two brk. bldgs., one in Balmoral and one in Upper Hillhurst (no official call has appeared yet.)

School, Edmonton—By Edmonton school board, until May 1, for erecting 11-room brk. bldg in Westmont subdivision.

School, Pt. Grey—By Point Grey school board, until April 19, for erecting 8-room (Magee) school; plans and specif. from Jones & Beatson, 429 Pender W., between 11 a.m. and 4 p.m.

Heating, Ladysmith—By Ire E. Low, sec. school board, Box 163 Ladysmith, until 7 p.m. April 24, for installing hot water system in Ladysmith schools.

Lock-Up, North Bend, B. C.—By J. E. Griffith, dept. of Pub. Wks., Victoria, until May 10, for erecting constable's quarters and lock-up at North Bend, in the Yale dist. Plans, specifications may be seen at the office of H. P. Christie, Government Agent, Ashcroft; the Provincial Constable, North Bend; and the Department of Public Works, Parliament Building, Victoria, B. C.

Schools, Burnaby—By Sec. A. J. Barham, P.O. Box 207, McKay, B.C. until April 25, for erecting two fr. school bldgs at East and West Burnaby; plans and specif. from Archt. J. H. Bowman, Crown bldg.

School, Mission—By Dept. of Public Works, Victoria, until May 5, for erecting 4-room fr. addn. to school bldg. at Mission.

Police Station, Calgary—By Archts. Lang & Major, Calgary, until May 1, tenders for all trades in erecting Central police station bldg.

Reservation Bldgs., Fort George—By Asst. Deputy and Sec. J. D. McLean, Dept. of Indian Affairs, Ottawa, until May 12, tenders for erecting thirty fr. bldgs on Reserves Nos. 2 and 3. Plans and specif. from A. M. Tyson, Inspector of Indian Agencies, postoffice bldg, Vancouver.

GOVERNMENT TENDERS WANTED

Dredging Supplies, Vancouver:—By Supt. of Dredges, Room 40, Postoffice bldg., until April 19, tenders for a supply of steam coal for the ensuing year; also for general supplies as follows: Hardware, Packings, Manila Rope, Wire Rope, Ship Candlery, Valves and Fittings, Gasolene and Coal Oil, Paints, Oils, Greases, etc.; Steel Castings, Groceries, Meats, Fresh Fish, Fresh Vegetables.

Paint—By Alex Johnston, Deputy Minister of Marine and Fisheries, Ottawa, until April 21, for 5000 gal Lighthouse white, 2500 gal. Roof red, 1600 gal. Buoy black, 1800 gal. Lantern red; f.o.b. destination; specif. at Victoria agency.

Gasoline Strs.—By A. Johnston, Dept. of Marine and Fisheries, Ottawa, until April 26, for constructing three (3) gasoline launches for the fisheries patrol service on the west coast, of these dimensions: length over all, 50 ft; length on water line 46 ft., beam 11 ft., draft 4 ft. 6 in.

Engines to be four-cylinder four-cycle 6" x 8" Standard engines as made by the Standard Motor Construction Co., or any other type of engine of equal merit.

Also, one gasoline launch for the Fisheries Patrol Service in the Pender Harbor District, of the following leading dimensions:—

Length over all, 40 ft.; length on water line, 36 ft.; beam, 10 ft.; draft, 3 ft. 3 inch.

Engine to be a two-cylinder four-cycle 6" x 8" Standard engine or any other type of engine of equal merit.

Plans and specifications can be procured upon application from the Chief Inspector of Fisheries, New Westminster; the Inspector of Fisheries, Nanaimo, B.C.; Mr. E. E. Schock, Vancouver, B. C., and from the Agent of this Department in Victoria, B. C.

Bridge, Thompson River—By Public Works Engineer, J. E. Griffith, Victoria, until May 7, tenders for erecting substructure and superstructure, also for superstructure metal and for alternative design for concrete arch, for bridge at Lytton, B. C.

Steamer—By Alex Johnston, Dep. Minister of Marine and Fisheries, Ottawa, until April 25, for constructing a steel wood-sheathed twin-screw patrol steamer to be delivered at Selkirk, Manitoba; length B. P. 140 ft.; breadth, moulded, 26 ft., 6 in.; breadth extreme, 27 ft. 3-4 in.; depth moulded, 13 ft. 6 in.; indicated horsepower, 900; plans and specif. from dept. office at Victoria.

MUNICIPAL TENDERS WANTED.

Clearing & Cement Walks, Point Grey—By Municipal Clerk Heighway, until 5 p.m., April 28, for clearing on Pine st. from 35th to 33rd ave; al o. for constructing 9-ft. cement sidewalk on 41st ave.

Hydrants, Vancouver—By City Purchasing Agent Stuart, until 4 p.m., April 30, for 300 Ludlow fire hydrants and 50 Ludlow fire hydrants with crane attachments.

Grading, Point Grey—By Municipal Clerk Heighway, until April 21, 5 p.m., for grading Park Road from Dixon Road to Granville St.

Sewer, Point Grey—By Municipal Clerk Heighway (Kerisdale) until 5 p.m. April 21, for constructing 2400 ft. of 30-in. concrete sewer.

Gas Plant, North Vancouver:—The municipality will receive proposals for the installation of a municipal gas plant.

Power House Equip., Regina—By Supt. E. W. Bull, light and power dept., until April 30, for supplying one 1200 k.w. synchronous motor generator or motor converter set, complete with panel for the control of A. C. motor and generator panel, and equalizing pedestal for the control of D. C. generator.

COMPETITIONS OPEN

Schools, Coquitlam—W. D. F. Godwin, secretary of the board of school trustees Port Coquitlam, will receive plans and specifications from architects for two school bldgs, one a 4-room and the other a 6 room bldg. both to be modern structures. It is understood that the Society intends to spend about $30,000 on the two structures.

Royal Jubilee Hospital, Victoria—The board of mgrs will soon invite competitive plans from provincial architects for the proposed hospital bldg, to cost about $500,000.

SCHOOLS PROPOSED

Penticton—8-room brk. bldg., $50,000 Bylaws passed.

Duncans—Plans prepared by W. T. Whiteway, Vancouver, for 8-room brk. bldg.

Burnaby—Modern bldg. is planned on Kingsway.

Alberni—Site secured for proposed $30,000 bldg.

Kelowna—Tenders closed Jan. 3 for new 10-room bldg.

New Westminster—School bldgs. are asked on the Hjorth Road and at Delta boundary.

Fort Haney—School Bd. will ask for new school.

N. Vancouver—Site bought for new high school.

Oak Bay, Victoria—Tenders invited for Monteray Ave. school to cost $75,000.

Victoria—Archt. W. C. F. Gillam, Vancouver, finishing plans for proposed Victoria Normal School, to cost $250,000.

Pt. Grey—Four 8-room fireproof schools will be erected in 1913 to cost $130,000; calling competitive plans.

Mission—Govt. has been asked for appropriation for 4-room bldg. here.

West Vancouver—Sites have been secured for three new schools. No plans yet.

Coquitlam—1 new bldg to be erected at Port Moody Rd.; three other sites bought.

South Vancouver—School Sites: New school sites, $55,000; addn to present school grounds, $4,000; New buildings Sir A. Mackenzie school, $65,000; high school, $85,000; school board offices, $7,500; three 2-roomed schools, $7,500; manual training, $6000; furniture and equipment, $20,000; addns, alter and repairs to bldgs.; addn to R. McBride school, $50,000; addn to W. Moberly school, $50,000; addn to Sir Wm. Van Horne, $60,000. Addns necessary for domestic science classes, $6000; alter and repairs to bldgs., $2500; clearing, grading school grounds, $20,000; fencing school grounds, $4000; playground equipment, $2000; text and reference books, $2000; contingencies, $20,000.

Victoria—Estimates for school purposes for 1913 will be expended as follows:

Eight room school on North Quadra st. school site, now available, $33,000, additional amount required for bldg., $40,000.

Site for South Park manual training and domestic science schools, $15,000.

Domestic science bldg. on Victoria W. school site, $5,000.

New public school site at Spring Ridge, $22,000.

Additional four rooms to Bank street school, also manual training and domestic science bldgs., $35,000.

Extension of Hillside school site and erection of new school bldgs., $45,000.

Extension of Sir James Douglas school site, $16,000.

Vancouver—1913 estimates include four 8-room and two 12-room bldgs., 3 8-room bldgs. to be erected at West Kitsilano, South Hastings, and a location yet to be named, to cost $68,000 each. Also 8-room extension to the Henry Hudson school, to cost $75,000. One 12-room school is to be built on Strathcona school site and one on Macdonald school site to cost $95,000 each. Other items include $20,000 for completing auditorium at Dawson school, $9000 for new lavatories, $12,000 for six janitor's houses, $3500 for auditorium seats, bldg. and equipping gymnasium at King Edward school, $50,000; steam heating plant at Model school, $10,000; drinking fountains, $10,000; grading and retaining walls, $35,000; sidewalks, $5000; manual training bldgs., $18,200; oil plants, $8500; gymnasium apparatus for King Edward and Britannia schools, $1000; school desks and furniture, $12,000; dining room and kitchen equipment, $6800; playground apparatus, $3000; lockers at King Edward and Britannia high schools, $8000; general alterations to old bldgs., $25,000; land for school sites, $60,000; a total of $775,500.

University of B. C., Point Grey, (Vancouver). Plans of Sharp & Thompson, archts., Vancouver, accepted for proposed bldg.; $500,000 already appropriated.

(See also School Proposals)

MUNICIPAL WORK PROPOSED

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 (being advertised)—Stanley ave from Pandora to Pembroke, cost $17,909.50; Fort st from Oak Bay to Richmond, $30,890; Vancouver st from Pembroke to Bay, $9100; lane west and rear of Board of Trade bldg., $2146; Davie from Oak Bay to Leighton road, $10,313.50; Boyd from Dallas road to Niagara, $8381; Gladstone ave from Fernwood road to Stanley, $6254; Clover ave from Moss st easterly, $4,009.50; Clifford st from Woodlands road to end of st, $8,821.50; Olive from George to May, $10,035.50; Fairfield road from Cook to Moss, $20,088; Manchester road from Gorge road to Burnside road, $10,790.50; Leighton road from Fort to Richmond, $5410; Niagara from Menzies to Dallas road, $24,411; Pandora from Stanley to Belmont, $15,921; McClure from Cook to Quadra, $15,721.50; Point st from Moss easterly, $5,004.81; Superior from Government to St. Lawrence, $46,904; Woodlands road from Moss to Fairfield road, $38,297; Beachwood from Hollywood Crescent to Lillian road, $26,435.50; Lee from Leighton road to Fort, $16,201; Fairfield road from Vancouver to Cook, $8,434.50; Walton from Richardson to Fairfield road, $19,950.

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, $29,408; 152, Oxford st, paving and blvrding, $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.

Sewerage—Northeast system (Oaklands), $35,500; Northeast system, (sts to be paved), $30,700; Northeast system, (immediate), $78,100; Northwest system (Douglas to McLaughlan Point), $231,000; Northwest system (sts passed for paving), $12,000; Northwest system (immediate), $38,080; extension (sts passed for paving), $5,250; extension (immediate), $26,400; surface drains, $76,900.

Water Works—Bylaw appropriating $50,000 for extensions approved.

VANCOUVER.

Vancouver—By-laws providing $5,112,800 for civic improvements have been voted by the Vancouver ratepayers as follows:

General Hospital, $325,000; sewers, $1,000,000; rocking, planking, etc., of roads and streets, $165,000; grading roads, streets, etc., $220,000; waterworks purposes, $800,000; park improvements, $82,500; land for parks, $353,500; Vancouver Exhibition, $165,000; for school purposes, $683,000; for school purposes (building), $175,000; opening and clearing, Ward VII. streets, $275,000; East End viaducts, $148,500; Mount View Cemetery, $16,500; land for new cemetery, $400,000; East End police station, $16,000; additional amount for new police headquarters, $70,000; creches or day nurseries, $70,000; public sanitation conveniences, $55,000; home for the aged, $50,000; ferry subway, $47,300.

Paving—Asphaltic mixture pavement on Fourth ave from Vine st to Alma Road, $183,300 (petition filed for wood blocks on this street, making additional cost of $53,000); the same on Bridge st from Dufferin St. to 16th Ave., $122,130; the same on Burrard St., from Pacific St. to Seaton St., $144,436; the same on Glen Drive, from Union to Venables Sts., $2,183; the same on Vernon Drive, from south side of Harris St. to Venables St., $9,452; the same on Commercial St., from Broadway to 12th Ave., $31,750; the same on Main St., from 18th to 25th Aves., $33,493; Wood block paving on Union St., from Campbell Ave. to Vernon Drive, $47,373; asphaltic pavement on Bridge st., from south of Connaught Bridge to Broadway.

Sewers—5th ave. from Balaclava to Waterloo, $6500; 5th ave., from McDonald to Balsam, $8000; 6th ave., from Balaclava to Watterloo, $6500; 6th ave., from Balaclava to Vine, $23,500; Granville st., lane from 13th ave to 15th ave., $2500; 8th ave., from Commercial to Victoria, $4000; 15th ave., from St. Catherines to Burns, $1200; Turner st., from Lakewood to Templeton, $1300. Board of Works Recommends extension of Victoria Drive outfall to low water, to be reinf. conc. carried on piers, est. cost $15,000; recommended done by city workmen. Also sewers on 15th ave E, from Westminster rd. to Burns st, est. cost $900; on Union st, Campbell to Raymur aves, est. cost $6500; on Richards st, from Hastings to Cordova, est. cost $2820; in lane between Hastings and Pender sts, est. cost $2000; on Haro st, for St. Mary's Association, est. cost $1,500; in lane between 14th and 15th, from Lane to Yukon, est. cost $1150; recommending that tenders be invited for dredging the sewer outfalls at the Coal Harbor and English Bay, which are gradually backing up.

Grading—The city engineer recommends grading the following streets previous to laying concrete walks:

Grading, Rocking, Planking—The following grading, rocking and planking work has been recommended:

Ward Four

2nd ave, Victoria to Lakewood, grade and rock, $4285; 3rd ave, Lakewood to Templeton, plank, $500; Napier st, Lakewood to Templeton, grade and rock, $1,650; Rose st, Napier to William, grade and rock, $852; Lily st, Napier to William, grade and walk, $852; Semlin dr., 3rd ave to 1st ave, plank, $850; Semlin dr, Parker to William, grade and rock, $1802; Venables st, Victoria to Semlin, Boulevards, $540; Keefer st, Lakewood to Templeton, culvert, $2400; Napier st, Templeton to Nanaimo, ditch and crown, $400; Semlin dr, 6th ave to 1st ave, ditch and crown, $400; 4th ave, Victoria to Nanaimo, grade, $6861.

Ward Five

11th ave, Glen to Clark, $1878; Dock, 8th ave to 14th ave, $1380; 14th ave, Commercial to Woodland, $1212; 10th ave, St. Catherines to Glen, $3700; 6th ave, Woodland to Semlin, $6452; 7th ave, Victoria to Semlin, $2328; Manitoba, 12th ave to 16th ave, $1142; 14th ave, Manitoba to Bridge, $2823; 15th ave, Main to Pr. Edward, $2618; Burns, 13th ave to 15th ave, $8932; 14th ave, Carolina to St. Catherines, $148; 15th ave, St. Catherines to Scott, $4243. Total for Ward Five, $46,456.00.

Ward Six

Cypress, 4th ave to Ogden, $5006; Willow, Broadway to 16th ave, $7184; Laurel, 10th ave to 16th ave, $2511; Birch, 10th ave to 15th ave, $2751; 14th ave, Bridge to Oak, $6112; 15th ave, Heather to Alder, $5817; Fir, Broadway to 16th ave, $2,571; Pine, Broadway to 16th ave, $2190; Cedar, Broadway to 16th ave, $4,253; Maple, 12th ave to 14th ave, $1373; 10th ave, Fine to Arbutus, $8037; 11th ave, Fir to Arbutus, $6270; 12th ave, Fir to Arbutus, $4800; 13th ave, Granville to Arbutus, $9941; 14th ave, Granville to Arbutus, $3024; 16th ave, Granville to Cedar, $8939; Vine, 5th ave to Broadway, $763; Balsam, 4th ave to Broadway, $1300; 5th ave, Yew to Trafalgar, $3153; 6th ave, Yew to Trafalgar, $2650; 7th ave, Yew to Trafalgar, $2,973; York, Cypress to Trafalgar, $6516; Vale ave, Stephens to Trafalgar, $4951; Stephens, Pt. Grey road to 4th ave, $1,694; Arbutus, York to Cornwall, $1232. Total for Ward Six, $108,916.00.

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

GLOBE IRON WORKS
MANUFACTURERS OF
Oil Burning Machinery
Plants Installed and Repaired
1815 PANDORA ST., cor. Salisbury
Phone High. 496 Vancouver, B. C.

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
Now Business Dept. Phone Sey. 5000

Architectural **CASTINGS** Mech
NORTH SHORE IRON WORKS, LTD.
Derricks Tanks Boilers
Phone 164 North Vancouver P.O. Box

Montreal London, Eng. Toronto Van
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. EQUIPMENT CO
MACHINERY DEALERS
CONCRETE MIXERS, STEEL CARS, TRANSMISSION CONVEYING MACHINERY, ROCK CRUSHERS, MI ING MACHINERY, FOUNDRY EQUIPMENTS, PUMPING MACHINERY, ROAD MACHINERY, ETC., ETC.
Phone Seymour 9040 Offices: 606-607 Bank of Ottawa
Warehouse: 1059 Hamilton Street.

Malthoid Roofing Cronolite Roofing
P. & B. Building Paper
Paints, Oils, Varnishes
Phone Seymour 512 HENRY DARLING 28 Pow

COLIN F. JACKSON & CO.
Wire Rope for Crane Work
Rails and Dump Cars
PHONE SEYMOUR 600 VANCOUVER, B. C. 355 WAT

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 Bldg. Vancouver, B. C. Phone: Sey. 8836

SCREENS SCREENS
COODER CANADIAN RUSTPROOF SCREEN CO.
Screens for Residences, Apartments, Hotels, Restaurants.
Made to Order. Made to Fit.
Last as long as the house.
Look as good as the house.
Made in Vancouver. Factory and Office: Eighth Ave. and Glen Drive

Fire-Proof! Damp-Proof! Vermin-Proof!
DENNISON INTERLOCKING BLOCK
Will Make Your New Home All of These.
Costs Less Than Brick Ultimate Cost Less Than Frame
FAR WEST CLAY COMPANY
ALSO MAKERS OF FLOOR TILE, PARTITION TILE, ETC.
W. T. Mould, Sole Agent 821 Pender Street West.

ELECTRICAL CONSTRUCTION CO., LTD.
ENGINEERS AND CONTRACTORS
644 Howe St. Phones: Sey. 1336, 7981

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

BOLDUC OIL BURNING COMPANY
Crude Oil Burning Plants Installed
Economical Automatic Regulation
Oil Burning Machinery and Supplies
We Guarantee 33 1-3 per cent. saving on any plants overhauled
See us Before You Let Your Contract.
Phone Sey. 4316 Suite 535, Rogers Bu
Vancouver, B. C. 470 Granv

Contractors' Bond
Issued Without Any Delay
CASUALTY and FIRE INSURANCE
Seymour 4911 SEELEY & CO. 324 Winch

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.
Cor. Dunsmuir and Homer Sts. Vancouver, B. C. Phone Sey.

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

CARPENTERS
Contractors, Builders an
Others Requiring Carpen
RING SEYMOUR 1380
No Office Fee Competent He
FURNISHED