THE ONLY DAILY BUILDING NEWSPAPER IN CANADA

DAILY BUILDING RECORD

Record Publishing Co., Vancouver, Publishers. Covering British Columbia. Vol. 6, No. 134, Thursday, May 14, 1914

Wm. N. O'Neil Company, Ltd.
HIGH GRADE BUILDING MATERIALS
Having our Quotations and Estimates from your plans or otherwise, you receive the benefit of our long and practical experience and reigning conditions of the coast.
"DEAL WITH O'NEIL AND CONTENTED YOU'LL FEEL"
VANCOUVER Established 1898 VICTORIA

THE RAECOLITH FLOORING CO.
RAECOLITH
PLASTIC FLOORING
WATSONITE FLOORING
1059 Hamilton St. Sey. 8144

ARMSTRONG, MORRISON & CO.
LIMITED
PUBLIC WORKS CONTRACTORS
Office 813-815 Bower Bldg. Vancouver

PAINTS
Concrete -- Brick -- Plaster
Exterior and Interior
WATERPROOF and STAINPROOF
In All Shades
Both Flat and Gloss Finish
Largest Stock in B. C.
RITCHIE CONTRACTING & SUPPLY CO. Limited
Everything in Building Material Sey. 9162
PAINTS

BUILDING PERMITS AMOUNTING TO $500 OR OVER ISSUED AT THE VANCOUVER CITY HALL YESTERDAY

Number	Description	Cost	Street Address	Lot and Block	Subdivision	Architect	Contractor	Address	Owner	Address
6663	1 1-2 sto. fr res.	$3,200	2546 7th Ave. W.	6-300a	526	Owner	W. A. McLeod		W. R. McMurray	1762 Robson St.

SUBURBAN PERMITS—PAGE 2

P. E. HARRIS & CO., Ltd.
ELEVATORS
Passenger and Freight
MOTORS
Alternating Current Motors Kept in Stock From One to 100 Horsepower
504 Crown Bldg. Sey. 4698
VANCOUVER, B. C.

Building Material
PHONE 2988 EVANS COLEMAN & EVANS LIMITED FT. OF COLUMBIA AV.
LARGEST AND BEST APPOINTED STOCK IN BRITISH COLUMBIA
PROMPT DELIVERY

LESLIE, TAYLOR CO., Ltd
Agents For
HAYWARD'S PATENT SIDEWALK LIGHTS
403 Dunsmuir Street.
Phone Sey. 4371.

"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.
Tacoma Donkey Engines.

WILL INVITE TENDERS FOR BLDGS. IN 2 MONTHS

Soap Works, Vancouver—Manager Schooley, of the Royal Crown Soap Works, announced yesterday that general contract tenders would be invited within 60 days for the proposed new plant of the company on Burrard Inlet in Hastings townsite.

This contract will cover the entire job, including wharf, factory buildings and such other structures as are required. It is said the amount of the general contract will run close to $125,000 with an additional $25,000 required for equipment.

Plans are now being prepared by Architect Thos. Hooper, Winch bldg.

RECOMMENDS CONST. OF SEVERAL SEWERS

Sewers, Vancouver—City Engineer Fellowes has recommended the construction of the following sewers:

Garden Drive, Broadway to 2nd ave, $15,000.

Lakewood to Garden, $3,560.

4th ave, Lakewood to Garden, $2,670.

3rd ave, Templeton to Garden, $1,350.

2nd ave, Templeton to Garden, $1,265.

Broadway, Commercial to 400 feet east, $1,100.

8th Ave E., St. Catherines to Glen, $2,600.

8th ave lane, McLean drive to 270 feet west, $1,250.

ESQUIMALT SEWER JOB GOES TO VICTORIA FIRM

Sewer, Esquimalt—The council has awarded the contract for the second unit of Esquimalt's sewerage system to Agnew & Young, Victoria, at a figure of about $82,000, work to start at once.

The amount of the tenders is not known. Plans are being prepared preliminary to inviting construction tenders for a third unit of the sewer system.

PREPARE TO START WORK ON FLOUR MILL

Mill, Medicine Hat—It is said that the Maple Leaf Milling Co., of Montreal, will start construction at once on a $1,000,000 flour mill plant at Medicine Hat, Alta.

WILL INVITE TENDERS FOR MOTOR APPARATUS

The city of Victoria will soon invite tenders for one motor truck and run-a-bout for the waterworks service; 1 half-ton motor truck for hauling steel; one 5-ton motor truck for general construction service.

CONTRACT IS AWARDED FOR VICTORIA PAVING

Paving, Victoria—The contract for re-surfacing Vancouver street has been awarded to the Canadian Mineral Rubber Company, who agree to lay a 2-inch surface with a 5-year guarantee at a cost of 90c per square yard.

Water Pipe Tender

The price tendered by Evans, Coleman & Evans, who were awarded the contract for 10,000 ft. of 4-inch steel waterworks pipe, was $26.80 per 100 ft., according to reports from Victoria.

CONDEMN OLD JAIL BLDG. AND WILL ERECT STRUCTURE

Jail, Nanaimo—The council has accepted a report of a special committee condemning the present jail bldg and steps are under way to purchase a site and erect a new structure.

VANCOUVER BUILDING PERMITS

Only Permits amounting to less than $500 will be found under this head.

6661—Mrs. Bowden, 1 sto. fr addn to res., 2919 29th Ave. E., owner, $60.

6662—M. Smith, 1 sto. fr garage, 2949 Hemlock St., Hosking Const. Co., $100.

6664—Mrs. MacDonald, addn to res., 1318 Bidwell St., W. A. Brown contr., $100.

Materials To Be Used

6663—3500 brk, 17 bbls cmt.

AWARD CONTRACT FOR STRATHCONA FIRE HALL

Fire Hall, Vancouver—The city council committee yesterday recommended the award of a contract for const. the proposed fire hall at Strathcona to Ross & Wylie, of 388 6th Ave. E., subject to final approval at next council meeting. Tenders were as follows:

Strathcona Fire Hall

Hosking Construction Co.	$ 9,859.20
Purdy, Lornegan, Ltd.	11,200.00
J. G. Brown	10,500.00
Hodgson, King & McPhalen	14,500.00
R. G. Wilson & Sons	9,600.00
A. L. Ramage	8,475.00
F. Davies	9,850.00
Tinney & Humphries	8,525.00
Robt. Hodgson	9,786.00
Ross & Wiley	7,420.00
Cowan & Bennett	8,948.00
National Home Builders	9,750.00
J. H. Griffiths	8,545.00
Tom Sykes	9,768.00
U. G. Patterson	10,135.00
Adkison & Dill (no cheque)	10,000.00
B. C. Granitoid	11,394.00

Contract awarded to Ross & Wiley, subject to approval of building inspector; two next lowest cheques being held in abeyance.

Street Light Standards

Parr Brass Mfg. Co. Ltd.	$2,520
Ross & Howard	2,475
Mainland Iron Works	2,250

Awarded to Mainland Iron Works.

Blinds, Fittings, Etc.

Tenders for blinds, fittings, etc., for the new police station building were referred for tabulation.

TAKING PROPOSALS ON SEWER UNIT SUPPLIES

Sewer Supplies, New Westminster—City Clerk W. A. Duncan, of New Westminster, is taking tenders until May 15, noon, for supplies for the first unit of the Glen Brook sewer, embracing nails, from 2-inch to 6-inch; 100,000 lbs. of 5-8 and about 30,000 1-2-inch square reinforcing rods; and 1,600 bbls. of Portland cement, to meet the specif. of the Canadian Society of Civil Engineers.

All prices to be based on materials delivered at Glen Brook, Columbia st., New Westminster.

PREVIOUS ORDER FOR PLANS MAY DELAY BRIDGE

Bridge, West Vancouver—The discovery that the 1913 council had made an arrangement with L. G. Mouchell & Partners, of Vancouver, to draw plans for the proposed Capilano bridge may delay the scheme now under consideration of having tenderers submit construction bids on their own plans, as was done with the McCartney Creek bridge, in North Vancouver.

It is expected that the Capilano bridge will cost about $50,000.

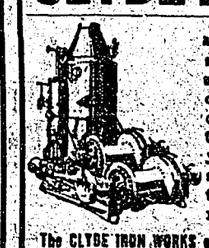
EXHIBITION BLDG.

Exhibition Bldg., Grand Forks—The Grand Forks Agri. Asso. will erect an exhibition bldg. at Grand Forks. No details.

Phone Seymour 4366
R. J. LUBLINSKI
Inspecting and Testing Engineer
429 Rogers Building, Vancouver, B. C.

Boultbee Johnson & Co.
LIMITED
EVERYTHING for BUILDING
Sewer Pipe Roofing Flue Lining
Hollow Clay Building Tile
Metal Lath Lime Brick Steel
CEMENT PLASTER
PHONE SEY. 9145
Johnson's Wharf Vancouver, B. C.

The DAILY BUILDING RECORD
is read by every
Architect, Engineer and Contractor
in Vancouver and vicinity. Men who are constantly
SPECIFYING and BUYING MATERIALS and MACHINERY

CLYDE HOISTS

are giving complete satisfaction in some of the largest construction work on the Pacific Coast. Let us send you a catalog, showing the 2099 types and sizes made by
The CLYDE IRON WORKS of Duluth, Mich., U. S. A.
TAYLOR & YOUNG Limited
513 Pacific Bldg. Vancouver, B. C.

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.

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

E. B. MORGAN President T. J. MADLEN Managing Director
J. M. PATTULLO Vice-President CHAS. BENTALL Engineer
THE DOMINION CONSTRUCTION CO.
LIMITED
Engineers and Contractors
202-5 North West Trust Bldg Vancouver, B. C.
Sey. 8265

Indian River Gravel Co.
LIMITED
Washed and Screened Sand and Gravel
Office and Bunkers Foot of Raymur Ave.
Phone Highland 176 (Next to Sugar Refinery)

HARDWOOD FLOORS
B. C. HARDWOOD FLOOR COMPANY
2635 GRANVILLE ST.
Bay. 1287 Bay. 830R

Artistic. Durable Compact.
PATENTED
PACIFIC WALL BED
1118 UNION ST.
High. 1294L.
No extra construction required.

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

Carnegie "X" Steel Bars
Angles and Channels
Reinforcing Steel
From Stock and Import
Wilkinson Company, Limited
846 Beach Ave. VANCOUVER Phone Sey. 7915

GRANDVIEW IRON WORKS
LIMITED
ORNAMENTAL IRON
WIRE AND BRONZE WORK
Highland 136 1530 Venables St.

COLIN F. JACKSON & CO.
Wire Rope for Crane Work
Rails and Dump Cars
PHONE SEYMOUR 600 N. E. END CAMBIE ST. BRIDGE

BALFOUR, GUTHRIE & CO.
CANADIAN "WHITE'S" CEMENT
THOS. FIRTH & SONS, LTD., TOOL AND MINING STEEL
PLAIN AND TWISTED REINFORCING STEEL BARS
BULLIVANT'S WIRE ROPE—FOR LOGGING AND HOISTING WORK
FROST'S PURE MANILA ROPE
WILKESON 72-HOUR FOUNDRY COKE, PIG IRON, FIRE BRICK,
FIRE CLAY, PRESSED BRICK, PACIFIC LIME, ETC.
VICTORIA VANCOUVER

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

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

DAILY BUILDING RECORD
Published Daily Except Sundays
RECORD PUBLISHING COMPANY.
Address: 583 Homer-Richards Lane.
Rear of 431 Dunsmuir Street
Telephone Seymour 7808

NOTICE TO CONTRACTORS.
Bridge—Pitt River.
Substructure.

Sealed tenders, superscribed "Tender for Substructure for Pitt River Bridge," will be received by the Hon. the Minister of Public Works up to 12 o'clock noon of Tuesday, the 26th day of May, 1914, for the complete substructure of a bridge across the Pitt River at Port Coquitlam.

A 66-foot right-of-way from the Dewdney Trunk Road to the bridge-site on both sides of the Pitt River will be provided as shown in the drawings.

Drawings, specifications, contract, and forms of tender can be seen at the offices of the Government Agents, Vancouver, New Westminster, and at the office of the Deputy Minister and Public Works Engineer, Parliament Buildings, Victoria, B. C.

Intending tenderers can, by applying to the undersigned, obtain one copy of the drawings and one copy of the specifications for the sum of twenty-five dollars ($25).

Each tender must be accompanied by an accepted bank cheque or certificate of deposit on a chartered bank of Canada, made payable to the Hon. the Minister of Public Works, for the sum of $10,000, which shall be forfeited if the party tendering decline to enter into contract when called upon to do so. The cheques or certificates of deposit of unsuccessful tenderers will be returned to them upon the execution of the contract.

The successful tenderer shall furthermore furnish a bond of a guarantee company authorized to carry on business in the Province of British Columbia and satisfactory to the Minister of Public Works, in the sum of $50,000 for the due fulfilment of the contract.

Tenderers will not be considered unless made out on the forms supplied, signed with the actual signature of the tenderer, and enclosed in the envelopes furnished.

The lowest or any tender not necessarily accepted.

J. E. GRIFFITH,
Deputy Minister and Public Works Engineer.
Department of Public Works,
Victoria, B. C., April 27th, 1914.

DETAILED REPORT OF PROVINCIAL ESTIMATES

The following is a list of the money voted for public works in British Columbia by the provincial legislature:

Public Works (Summary).

Works and buildings	$2,319,500
Roads, streets, bridges and wharves	2,861,000
Subsidies to steamboats, ferries and bridges	96,075
Contingencies (public works generally)	40,000
Total	$5,316,575

Works and Buildings.

Court house, Vernon, completion and furnishing (re-vote)	$ 50,000
Furniture, government offices, throughout the province	40,000
Government buildings, Duncan	10,000
Government buildings, Nicola District (re-vote)	15,000
Government buildings, Prince Rupert	150,000
Gaols and lock-ups throughout the province (maintenance and repairs)	50,000
Improvement of government grounds, Victoria	15,000
Improvement of government reserves throughout the province	12,000
Industrial school for girls (grounds)	3,500
Land registry office, New Westminster (re-vote)	30,000
Mental Hospital, Essondale—General repairs	5,000
Completion of grading, walks, stairs and paving courts	15,000
Furniture	4,000
Colony Farm, Essondale—General repairs	5,000
Clearing land	10,000
Mental Hospital, New Westminster—General repairs and completion of greenhouses	10,000
Furniture	4,000
Parliament buildings (extension, completion and furnishing)	315,000
Prison farm, Oakalla (completion)	206,000
Provincial gaol, Victoria (completion)	25,000
Protection of river banks	10,000
Provincial government buildings, London, Eng.	30,000
Provincial Normal School, Vancouver (maintenance)	4,000
Provincial Normal School, Victoria (completion and furnishing)	245,000
Provincial University (buildings, salaries and miscellaneous)	500,000
Public schools throughout the province	486,000
Repairs to buildings, furniture, fuel, light, etc., Government House, Victoria (including upkeep of garden)	20,000
Repairs to government buildings throughout the province	40,000
Repairs to parliament buildings	10,000
Total	$2,319,500

Roads, Streets, Bridges, Wharves.

Alberni District	$ 60,000
Atlin District	20,000
Cariboo District	144,000
Chilliwack District	37,000
Columbia District	40,000
Comox District	67,000
Cowichan District	37,000
Cranbrook District	46,000
Delta District	25,000
Dewdney District	77,000
Esquimalt District	40,000
Fernie District	46,000
Grand Forks District	32,000
Greenwood District	22,000
The Islands District	30,000
Kamloops District	80,000
Kaslo District	40,000
Lillooet District	73,000
Nanaimo City District	10,000
Newcastle District	27,000
Okanagan District	88,000
Richmond District	140,000
Revelstoke District	41,000
Saanich District	56,000
Similkameen District	80,000
Skeena District	216,000
Slocan District	40,000
Yale District	57,000
Ymir District	80,000
Road, Banff-Windermere	60,000
Road, Hope-Princeton	20,000
Roads, Point Grey	20,000
Development, Strathcona Park	100,000
Location of roads	10,000
Road machinery	25,000
Wharves generally	25,000
Bridges generally	450,000
Bridge across Second Narrows, Burrard Inlet (conditional—re-vote)	400,000
Total	$2,861,000

J. B. WHITE'S CEMENT
Has a Worldwide Reputation
It is Now Manufactured Locally at
BAMBERTON
R. V. WINCH & CO., LTD. AGENTS
OFFICE—SEY. 279 WAREHOUSE—SEY. 1944

PACIFIC LIME
Makes More Mortar Slakes Instantly Makes Better Plaster

PROPOSED NEW WORK

Character	Estimated Cost	Location	Owner	Architect	Plans Ready
		VANCOUVER			
Lodge Bldg.	$100,000	Homer St.	N. W. Travellers' Asso.	No. arch commissioned yet	
Oil Refining Plant	$500,000	Opposite Barnet	Imperial Oil	Company	Clearing Site
24-room school	$250,000	Keefer & Jackson	Van. School Board	Const. Dept.	Tenders soon on 1st half
School Gymnasium, fireproof	$50,000	King Edward "High"	School Board	Construction Dept.	To Start Soon
Armory	$350,000	Grandview	Government	Perry & Fowler	Approved
Sisters of Good Shepherd	75,000	Point Grey		Wallington & Wheatly	Indefinite
8 sto conc office	$200,000	Hastings & Hornby	E. A. Morris	Thomas Hooper	Delayed
3-sto apt hse	60,000	Kitsilano	T. H. Calland	Wm. F. Gardiner	Delayed
School-Club	$70,000	Haro	Church of Holy Rosary	Tegan & Vezina	Tenders closed
Bank building	Not given	Dunsmuir & Granville	Dominion Bank	Not selected	Sketches under way
8 sto 35x120 apmt.	$130,000	Burrard near Davie	Smith & Smith	Not Selected	Delayed
5 sto reinf conc apmt.	$80,000	West end	Name withheld	Horel & Roberts	tenders closed
Postoffice Bldg.	$100,000	Mount Pleasant	Government	A. Campbell Hope	Tenders soon
School (frame)	$ 20,000	Burnaby	Burnaby school board	J. H. Bowman	Tenders soon
Church bldg	Uncertain	Van. Methodist Extension	Society	In hands of committee	
Office bldg.	$100,000	Homer & Georgia sts	E. Mahon	W. F. Gardiner	Delayed
Women's Club	150,000	Thurlow St	Women's Clubs	Not chosen	
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		Probably Sharp & Thompson	
Church bldg	$75,000	10th ave W.	6th ave Methodists	Not selected	
Hotel	$2,000,000	Mt. Robson	G. T. P. Ry.	Company	Indefinite
Bridge	2,100,000	2nd Narrows	Burrard Bridge & Tun. Co.	John Wolfe-Barry	Tenders closed
10 sto office bldg	$350,000	Hastings & Abbott	A. Grossman	Russell B. & Rice	Delayed
University bldgs	500,000	Point Grey	Province	Sharp & Thompson	Preparing
Brk and stone church	100,000	Carl and Pender	Church of St. James	Alexander & Brown	Waiting funds.
5-sto. brk. and conc. apmt.	$110,000	Robson St. (W. End)	Withheld	E. Evans & Son	Delayed
Fireproof Theatre	$150,000	Main near Keefer	Withheld	J. J. Donnellan	Delayed
Hotel, 8-sto. fireproof		62-70 Pender E.		J. J. Frantz Const. Co.	Delayed
Wharf	$400,000	No. Vancouver	Dom. Govt.	Govt. Draughtman	Preparing
Courthouse (east wing)	$800,000	Vancouver	Provin. Govt.	Dalton & Eveleigh	Preparing
3-sto brk & Mill	$30,000	7th & Quebec sts	Salvation Army	Toronto man	Filed
Bank bldg	Not Given	Pender & Main	C. Bank of Commerce	Dominion Realty Co., Toronto	Soon
5-sto. brk. warehouse		C. P. R. Reserve	Local Man	Doctor, Stewart & Davie	Indefinite
2-sto. stores and offices		Main & Broadway	C. M. Bowman	W. F. Gardiner	Tenders Closed
Harbor Works		Kitsilano Reserve	Government	Government	Preparing
Factory, Wharf, etc.	$250,000	Hastings	Royal Crown Soap Co.	Thos. Hooper	Preparing
Apartment	$20,000	5th & Pine Sts.	E. French	Raphael A. Nicholais	Preparing
Causeway (Coal Harbor)	$250,000	Coal Harbor	City of Vancouver	City Engineer	Tenders Soon
Orange Hall	$40,000	Hastings & Gore Ave.	Orange Lodge	Not selected	In few weeks
2-sto. Lodge Hall	$20,000	Grandview	Orange Lodge	Not selected	
Shingle Mill	$100,000	Vancouver	H. W. Stuchell, Everett, Wn.	(Reported Preparing to Build Here.)	
18 Residences	$80,000	Point Grey	Withheld	Tegan & Vezina	Soon
3-sto. apmt.	$ 12,000	10th and Alma Road		Tegan & Vezina	Summer
3 8-room schools (each)	$40,000	Point Grey	P. G. School Board	Waiting Sale of Bonds	
6-sto 120x125 Warehouse	$100,000	Smyth & Homer	McClary Mfg. Co.	Nothing definite decided yet.	
Salt Water Bath Bldg.	$75,000	English Bay	Van. Park Board	Only Tentative Plans Drawn	
Bathhouse & Park	$100,000	Kitsilano Beach	Van. Park Board	No plans drawn yet	Waiting Funds
Church	$65,000	3rd and Vine	Kitsilano Presbyterians	H. B. Watson	Soliciting Funds
6-sto. hotel	$100,000	Carrall near Cordova	King's Hotel	E E Blackmore	Tenders Closed
10 Residences	$50,000	13th near Manitoba	Vernon Bros.	Vernon Bros.	Now
Office bldg.	Not stated	Granville & Hastings	Royal Bank	Work under contemplation	
Bank & office bldg	Not given	Hastings & Granville	Royal Bank	No archt. commissioned yet	
Brk "Old People's Home"	$ 40,000		City of Vancouver	Perry & Fowler	Tenders soon
School (fireproof)	$125,000	North Vancouver	City	W. C. F. Gillam	Tenders Close May 26
7-sto. hotel	$100,000	Main near Hastings	Boyd & Clendenning	Honeyman & Curtis	Tenders soon
Wharf	$25,000	Opposite Barnet	Imperial Oil Co.	Company	Tenders closed
3 schools (each)	$55,000	Point Grey	School Board	No. archt. commissioned yet	
Tunnel	$750,000	Inlet to False Creek	C.P.R.	Company	Preparing
7 sto conc rooming bldg	$100,000	Alexander near Carrall	Seamans Home	Hellyer & Archer	Indefinite
Viaduct (Conc.)	$135,000	Coal Harbor	City	City Engineer	Tenders Soon
Theatre	$150,000	Harris St. & Gore Ave.	Not Named	Emil Guenther	Indefinite
Remodeling Harris bldg.	$20,000	10th & Main sts.	McPherson & Fullerton	Jessie M. Warren	Tenders soon
10-sto. hotel (fireproof)	$600,000	Robson & Howe	Phil. Gevurtz	Withheld	Soon
"Isolation" Hospital Bldg.	$90,000	Grandview	Vancouver General Hosp.	A. A. Cox	Preparing
		VICTORIA			
Character	**Cost**	**Location**	**Owner**	**Architect**	**Plans Ready**
Brk. and mill schools	$50,000	Victoria	City	Spurgin & Wilkins	Indefinite
Explosives Plant	$1,000,000	Near Victoria	Victoria Chemical Wks	Work under way	
Y.W.C.A. Home	$150,000	Victoria	Y. W. C. A.	J. C. Frame	Soliciting Funds
14 sto office bldg	$750,000	Victoria	Albion Trust Co.	H. S. Griffith	Indefinite
Church	$100,000	Victoria	First Baptist Church	Jesse M. Warren	Delayed
Union Passenger Depot	$1,000,000	Victoria	C. P. R. and C. N. R.	Co. Engineers	Preparing
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

PHONE SEYMOUR 3754
Perfect Concealed Bed Co., Ltd.
Suite 103 Fee Building 570 Granville Street
New and Larger Display Rooms

10-sto. office bldg.	$500,000	Victoria		Thos. Hooper	tenders closed
6-sto brk apmt.	$160,000	Victoria	Harry Hume	W. T. Whiteway	Soon
10-sto office bldg	$250,000	Victoria	B. C. Electric Co.		Delayed
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	Delayed
6-sto. reinf. conc. apmt.	$300,000	Victoria	C. C. Pemberton & syndicate	Jennings & Boulanger	Delayed
Fireproof Theatre	$125,000	Victoria	Withheld	J. J. Donnellan	Delayed
Concrete Seawall	$147,773	Victoria	Dominion Govt.	Govt. Draughtsmen	Tenders soon
School	$10,000	Saanich (Victoria)	School Board		
Church	$40,000	Victoria	1st Presbyterian Church	Fund Just Collected	
5-sto. mill const. apmt.	$200,000	Victoria	Withheld	J. J. Donnellan	Delayed
Marine Depot Bldg.	$250,000	Victoria	Government	Government	Tenders wanted soon
Theatre Alterations	$35,000	Victoria	Princess Theatre		Plans preparing
Jail	$80,000	Victoria	City of Victoria	J. C. M. Keith	
Rink (Curling)	$30,000	Victoria	Victoria Curling Club	Coates & Flett	To Build This Year
Residence	$30,000	Victoria	Dr. Jas. D. McLane	Jesse M. Warren	Preparing
Brk. & Fr. Apartment	$35,000	Victoria	Fort St.	Fox & Berrill	Preparing
4-sto. apmt.	$62,500	Victoria		Cummings & Morcom	May
4-sto. apmt.	$63,000			Cummings & Morcom	May
Residence	$12,000			S. Maclure	This week
Res. Alterations	$10,000			S. Maclure	This week
Apartment	$27,000			Jessie Warren	Making Sketches
Residence	Uplands	Victoria	Mr. Marshall	Hennell	Plans Ready
Warehouse	$20,000			Jessie Warren	Details later
Garage	$6,500	Victoria	Mr. Bond	Butler & Harrison	Making Sketches
Apartment (brk.)	$30,000	Victoria		Jessie M. Warren	Tenders May 6
Hospital Bldgs.	$400,000	Victoria	Royal Jubilee Hospital	Loring P. Rixford	Excavating Site
Apartment & Stores	$20,000	Victoria		Jessie M. Warren	Soon
Apartment (Brk)	$12,000	Victoria		H. T. Whitehead	Preparing
Apartment (Brk)	$18,000	Victoria		H. T. Whitehead	Preparing

VICTORIA
Contracts Let or Work Started.

Building	Location	Est. Cost	Owner	Architect	Contractor
Residence	Metchosin	$20,000	H. R. Hammond	Butler & Harrison	Grayson & Son
Store & Apmt. 2-sto. brk.	$15,000	Esquimalt	A. R. Wolfenden	Thos. Sedger	Parfitt Bros.
Alter Res.	Rockland Ave.	12,000	F. W. Jones	Butler & Harrison	Mr. Johnson
Agricultural Hall	Duncan	14,000	Agricultural Assn.	S. B. Birds	Campbell & Brown
Residence	Qualicum Beach	12,000	Capt. Morey	Spurgin & W.	Tinney-Humphries
School	Hilliers, E. & N.		School Trustees	Spurgin & Wilkins	Local
Residence	Foul Bay Rd.	10,000	H. Lawson	S. Maclure	A. H. Mitchell
Residence	Gillespie Place	35,000	F. Nation	S. Maclure	P. McKechnie
3-sto Apmt.		45,000	A. Winch	C. E. Watkins	Fulton Bros.
Theatre	$125,000	Victoria	McPherson, Fullerton & Elliott	Jesse M. Warren	B. C. Const. Co.
Armory bldg.	$250,000	Victoria	Government	W. R. Wilson	Parfitt Bros.

(Continued on Page 3)

Point Grey Supply Co.
ALL BUILDERS LINES
Head Office, Kerrisdale B. C. Phone Eburne 222R

N. A. G. Paints, Stains and Roof Compositions
Made By
NEWTON & GREER CO., LTD.
345 Water St. Vancouver | 83 Commercial St., Nanaimo, B .C. | 628 Clarkson St., New Westminster. | 1326 Wharf St. Victoria

CEMENT TESTING Bayview 1134
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 - O. Box 546 3315-7th Ave. W. VANCOUVER, B. C.

THE ARCHITECT, BUILDER AND ENGINEER
A magazine published twice a month, contains much valuable information to anyone interested in construction and building in
BRITISH COLUMBIA OR ALBERTA
RECORD PUBLISHING COMPANY
583 Homer-Richards Lane. Phone Sey. 7808.

CONTINENTAL SHIPPING & TRADING COMPANY LTD.
We have a large stock of Reinforcing Steel on hand which we are offering at Special Prices. See us also for
FIREBRICK
Office: 508 Rogers Building Tel. Sey. 6448

PLASTERERS AND CONTRACTORS
Should Use
Collins' Patent Fireproof Metal Partitions and Ceilings; also Channel for Furrings. It is the Best and Cheapest. Manufactured in Vancouver by
THE CANADIAN STEEL STUDDING AND MANUFACTURING CO., LTD.
Works, 136-8 Lorne St. West. Office, 327 Winch Bldg.

HYDRONON
THE DAMP-PROOFING PAINT
Write for Booklet and Specification
THE PATERSON MANUFACTURING CO. Limited
Vancouver Factory and Office: Tenth Ave. and Arbutus St.
PHONE BAYVIEW 772.

It Pays Contractors To Advertise
You have service for sale—
ADVERTISE IT!
You have a reason for being in business—
ADVERTISE IT!
You realize that the better you are known the more business you will do. Ask our advertising manager to talk the matter over with you. Sey. 7808.
Rear 431 Dunsmuir St RECORD PUB. CO. 583 Homer-Richards Lane,
Publishers of DAILY BUILDING RECORD and ARCHITECT, BUILDER & ENGINEER

ROMAN MOSAIC
TERRAZZO PAVING
TERRAZZO STEPS
WAINSCOTTING AND BASE
WINDOW SILLS
ALL KINDS OF CEMENT WORK
B. C. MARBLE TERRAZZO CO.
ALL ROMAN, MOSAIC AND TERRAZZO LAID BY ITALIAN EXPERTS.
FIRST CLASS WORK GUARANTEED
OUR WORK IS OUR REFERENCE
PHONE SEY. 6900 212 HARRIS ST.
O. TRAMONTINI, MGR. VANCOUVER, B. C.

PEASE PACIFIC FOUNDRY LIMITED.
Furnaces -- Boilers -- Radiation
Pipe and Fittings
School Heating and Ventilating Apparatus
Office and Warehouse, 1136 Homer St., Phone Sey. 3230

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

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, 1128 Homer St. P. M. Smith, Mgr. Phone Sey. 29

J. A. DEWAR CO., Limited.
Producers of and Dealers in
Crushed Rock, Washed and Screened Sand and Gravel
Office: Sey. 4534 119 PENDER STREET WEST Bunkers, Sey. 6751

FOUNDATION TEST WORK
BORINGS MADE TO ANY SIZE.
BY CORING METHOD
K. S. Robinson
502 Winch Bldg. Sey. 6838

WADDY & YOUNG
Specialists
CRANES, RUNWAYS, TROLLEYS, CHAIN BLOCKS
Enquiries Solicited for All Lifting and Shifting Machinery
AGENTS FOR HERBERT MORRIS CO., TORONTO
Northwest Trust Bldg. Seymour 6763

Frank Darling & Co.

CONTRACTORS FOR

Cold Storage Insulation Material

NONPAREIL Corkboard
NONPAREIL Cork Pipe Covering
NONPAREIL High Pressure Steam Covering
Granulated Cork

Cork Brick for Dairy Barn Floors

STOCK CARRIED AT 1142-4 HOMER ST.
VANCOUVER, B. C.
PHONES SEY. 4100--4101

B. C. Distributors for Armstrong Cork Company, Pittsburg, Pa.

Vancouver Floor Co.

FLOORLAYERS

Everything Pertaining to Floors of Wood

SANSAN COMPOSITE

8 and Glen Drive — Fair. 1612
Vancouver B. C.

Builders' Specialties
Rib-Trus — Multiplex Plate
Raydiant Sidewalk Lights
Warrington & Johnson
Sey. 4912. 303 Duncan Bldg. Vancouver, B.C.

HENRY PETERSON
Pile Driving, Wharfs, Bridges, Etc.
PLANS and SPECIFICATIONS PREPARED
1905 Quebec St. — Phone Fairmont 1669

LAND CLEARING

Modern methods. All Roots removed. Will contract to clear an acre or a townsite

Machinery For Sale

Tel. Sey. 5479
CROSS & PANTELIC — 1211 Dom. Bldg.

Dominion Iron Works, Limited

BOILERS, STEEL TANKS, STACKS, SHIP REPAIRS

Foot of Bidwell St. — General Steel Plate and Iron Work — Sey. 2623

The Value of Spare Moments

From every section, and from all sorts and conditions of men, messages come to tell of earnings increased and futures brightened through study of I. C. S. Courses during spare time.

One letter gives the romance of a young man in California that began with little or no education; another tells the story of a high school graduate in Maine that found himself educated for everything but to make a living. Here are the heart-trobs of a fellow that toiled 12 hours a day and studied his Course as best he could; of a foremen or superintendent that enrolled because his ambition aimed at still bigger things.

No matter where you live, how little spare time you have, or how brief your schooling, the I. C. S. can raise your salary. That statement is backed with 20 years of success and a record of 400 or more advancement letters received every month.

I. C. S. Courses have made draftsmen, foremen, and superintendents of shop hands; building contractors, architects, structural and concrete engineers of carpenters and masons; advertising men, window trimmers, chemists, illustrators, and designers of clerks; electrical, mechanical and steam engineers of laborers; mine inspectors, foremen, and mining engineers of mine workers; bridge engineers, surveyors and mappers, civil engineers, gas engineers, automobile runners and civil service employees of young men willing to use their spare time to mold a career.

Suppose you were to increase your earnings only $20 a month—what a fine return that would be on your spare-time investment! Yet some have increased their earnings $250 a month.

Mark and mail this coupon and you will receive free information how you can increase your earnings by spare-time study.

International Correspondence Schools
Of Scranton, Pa.
Local Office: 642 Robson St., Vancouver, B. C.

Please explain, without further obligation on my part, how I can qualify for a higher salary and advancement to the position, trade, or profession before which I have marked X.

Salesmanship	Bridge Engineer
Bookkeeper	Civil Engineer
Stenographer	Surveying and Mapping
Advertising Man	Mechanical Engineer
Window Trimming	Mechanical Draftsman
U. S. Civil Service Exams.	Stationary Engineer
Mining Engineer	Architect
Mine Foreman	Architectural Draftsman
Railroad Constructing	Contracting and Building
Chemist	Structural Engineer
Commercial Illustrating	Structural Draftsman
Automobile Running	Concrete Construction
Electrical Engineer	Plumbing & Steam Fitting
Electric Wireman	Heating and Ventilation
Electric Lighting	Plumbing Inspector
Electric Railways	Estimating Clerk
Heavy Electric Traction	Agriculture
Telephone Expert	Poultry Farming

Name _____
Street and No. _____
City _____ State _____
Present Occupation _____

(Continued from Page 2)

Character	Cost
4-sto. dept. store bldg	$700,000
Collegiate School	
Piers (concrete)	$2,000
Post office Addn.	$150,000
School (Quadra)	$46,500
School (Beacon Hill)	$17,490
Brk. veneer church	$20,000
Detention Bldg. (Victoria)	$32,000
Wharf (Marine Depot)	$24,500
Breakwater	$1,000,000

Location	Owner
Victoria	Hudson's Bay Co.
Victoria	Collegiate School
Victoria	Government
Victoria	Dom. Govt.
Victoria	School Board
Victoria	School Board
Victoria	Colomba Presbyterian Ch.
Victoria	Dominion Govt.
Victoria	Govt.
Victoria	Dom. Government

Architect	Contractor
B. Horwood & White	B. C. Const. Co.
Coates & Fleet	A. W. Johnson
Govt.	Grant Smith & McDonnell
Govt.	McAlpine Robertson Co., Van.
Keith & Watkins	Luney Bros.
Keith & Watkins	Luney Bros.
Wm. Henderson	Knott & Jones
Govt.	Rourke, McDonald & Moncrieff
Govt.	Parks, Tupper & Kirkpatrick
Govt.	Sir John Jackson, Ltd.

BRITISH COLUMBIA—GENERAL

Character	Cost
3-sto 100x100 hotel	
Woodworking Plant	$75,000
2—4-room Schools	each $20,000
Schools	$37,500
3-sto. hotel	Not given
Shipyards	$100,000
Church (fr.)	
Hotel	$1,000,000
Depot bldg.	$1,000,000
Fertilizing plant & wharf	$125,000
5 sto brk, mill and steel	$150,000
School bldgs.	$50,000
Detention Bldg.	Not given
Concrete Sanitorium	$100,000
Jetty (Second Unit)	$300,000
Flour Mill & Elevator	$250,000
Provincial Home (Central Wing)	
Elevator Bldg.	$40,000
Hospital	$90,000
City Hall	$50,000
Office Bldg. & Oil Plant	$200,000
Theatre Alterations	
Mausoleum	Not known
Jetty	300,000
Wharf	$10,000
Residence (Stone)	$30,000
Store & Apmt	Not given
Store Bldg.	Not given
Town hall	$20,000
Brk & Conc. Store	Not Given
Bridge	$300,000
Armory (Dom. Govt.)	$100,000
Postoffice: 5-sto. conc	$200,000
School	$20,000
Wharf	
Concrete Hotel	$40,000
Machine Shops Bldgs.	
Pump House (Conc. & Iron)	
Hotel	$20,000
Courthouse	$14,000
Power House Bldg (Conc.)	
Govt. Bldg.	$42,900
Theatre	$25,000
Hotel	$25,000
2-sto stone & steel bldg	$ 20,000
Brk. Store & Apmt	$15,000
Dairy Bldg. (conc & brk)	$ 20,000
Hospital	
Theatre	$15,000
2-sto brk bldg	$15,000
2-sto. apmt.	(No Details)
Hotel (conc. & brk.)	$125,000
Residence	$20,000
Factory	$25,000
Store bldg. (brk. & T. C.)	$35,000
Bldf. Alterations	$36,000
Cold Storage Plant	$200,000
2-sto. brk. hotel	$52,000
Dredging Sand Heads	$70,000
Bridge Abutments (12)	
Govt. Bldg.	$20,000
High School	$20,000
Courthouse	$20,000
Govt. Bldg.	$20,000
Cave & Basin Bldg	$110,000
Drill Hall	
2-sto. bank bldg. (brk)	$10,000
Jetty & Dredging	$755,000

Location	Owner
Prince Rupert	M. Albert
New Westminster	West. Woodw'k'g Co.
Vernon, B.C.	Vernon School Board
Chilliwack	Municipality
Port Alberni	Vancouver parties
Fraser River	K. L. Burnett & Syndicate
Coquitlam	Episcopal Church
Prince Rupert	Grand Trunk Pacific
Prince Rupert	Grand Trunk Pacific
Skeena River	Scot.-Amer. Oil & Fer. Co
Kamloops	Kamloops Hotel Co
Kuper Island, B. C.	Government
William Head	Government
Kamloops	B. C. Anti-Tuberculosis Soc.
Fraser River (lower)	Dominion Govt.
Coquitlam	Terminal Grain Elevator Co.
Kamloops, B. C.	Provincial Govt.
Kamloops	Kamloops Produce Co.
Nelson, B. C.	Municipality
Nanaimo, B. C.	City of Nanaimo
Prince Rupert	Imperial Oil Co.
Nanaimo	Nanaimo Opera House
Saanich, B. C.	
Fraser River	Dom. Govt.
Roslyn	Vancouver Lbr. Co.
Uplands (Victoria)	Withheld
Smithers	Geo. W. Frizzel
Prince Rupert	H. G. Helgerson Co.
Coquitlam	Municipality
Kamloops	P Burns & Co.
Victoria	City
Prince Rupert	Dom. Govt.
Prince Rupert	Provin. Govt.
Rossland	City
Gleneden (Yale Dist)	Dom. Govt.
Prince Rupert	A. J. Prudhomme
New Westminster	Heaps Engineer'g Co.
Hatzic Lake	Dewdney Dyke Comm.
Fort George	Not given
Duncan	Provincial Govt.

B. C. Contracts Let.

Location	Owner
Kamloops	City
Greenwood, B. C.	Dominion Govt.
Cumberland, B. C.	G. W. Clinton
Prince George	Prince George Hotel Co.
Nelson, B.C.	Carmen Maglio
Nanaimo	Wm. Hogan
Duncans, B. C.	
Summerland	Summerland Hospital
Ft. George	Pr. George Amusement Co.
Nanaimo	J. B. Nicholson
Prince Rupert	J. McMordie
Fort George	J. A. Brown
Metchosin	H. R. Hammond
Lulu Island	Morrison Steel & Wire Co.
New Westminster	Dominion Trust Co.
New Westminster	Blackie Block
Steveston	B. C. Packers' Association
Port Coquitlam	H. C. Thornton
Fraser River	Government
Grand Trunk Pacific	G. T. P.
Port Alberni	Govt.
Port Alberni	Municipality
Merritt, B. C.	Provincial Govt.
Nicola, B. C.	Provincial Govt.
Banff, Alta.	Dominion Govt.
Merritt	Govt.
Chilliwack	Merchants Bank of Canada
North Arm Fraser River	Govt.

(Continued on page 4.)

Architect	Plans Ready
Prince Rupert Archt	Under Way
To Rebuild Plant Recently Burned	
Bell & Constant; Branch & Coxall	
Thos. Hooper	Tenders soon
(See Tom McGrath, at Port Alberni)	
N. A. Leech	Preparing
Perry & Fowler	Tenders soon
F. M. Rattenbury, Victoria	Soon
F. M. Rattenbury (Victoria)	Soon
J. S. D. Taylor	Tenders closed
W. T. Whiteway	Delayed
Indian Dept. (Ottawa)	Not Known
Government	Tenders closed
Dalton & Eveleigh	Tenders Closed
Govt.	May Invite Tenders soon
Plans Approved	No Date Given
	Reported Work Will Start Soon
Not Known	Work Will Start Soon
Now petitioning for appropriation.	
Not Drawn	Asking Govt. Grant
G. A. Woodland, P. Rupert representative	
Extensive Addns being Considered	
Application before Council	
Govt.	Tenders Soon
Plan erection soon	
Jesse M. Warren	Tenders soon
L. Schuller	Plans ready
J. W. Potter	Preparing
Parr, Mackenzie & Day	One Week
Company	New Excavating
City	Tenders soon
Govt.	Tenders soon
A. A. Cox	Tenders soon
No. Archt. commissioned yet	
Government	Tenders closed
Site Just Purchased	
Company	Tenders closed
Ducane, Dutcher & Co.	Tenders closed
Herbert J. Peyton	Sketches ready
Coates & Fleet	Soon
Ducane Dutcher & Co.	Wm. Greenlees
	John Burns & Son, of Nelson
	Mesher Bros. of Nanaimo
Butler & Harrison	Brewster & Pelham
Geo. C. Egg	Waters & Pasco
	James Green
J. C. M. Keith	Island Building Co.
	Harry Tomlin (Summerland)
Thos. Hooper	W. G. Gillette
A. Forrester	Watson, Jacks & Anderson
Jas. Gilmore	Sub-contracts
H. Peyton	W. G. Gillette
Butler & Harrison	Grayson & Sons
Owners	Day Labor
H. S. Griffith	Nicholson & Cummings
	Purdy & Henderson
Linde-Can. Refrig. Co.	B. C. Granitoid
Parr, McKenzie & Day	W. H. Mueller
Govt.	Navigation & Dredging Co.
G. T. P.	J. A. McKenzie & Co. Ex. Bldg.
	Knott & Jones, of Victoria
	Warnock & Cochran
	J. C. Layfield, of Vancouver, B. C.
	J. C. Layfield, Vancouver, B. C
Govt.	Worswick Bros., on Job
Govt.	Campbell & Wilkie
	Robt McLean & Co.
Govt.	Pacific Dredging Co.

ARCHITECTS

Archer, Wm. H., 420 Pender St. W.....
R. H. Atkinson, 347 Pender St. W..S. 2622
Radford, J. A., Winch Bldg.....
Badgely, C. D., Riggs-Selman Bdg.....
Barker & Jamieson, 429 Pender W...S. 8881
Bamforth, T. H., 319 Pender St. W...S. 3125
Bird, A. J., Winch Bdg. .....S. 4288
Birds, S.B., A.R.I.B.A., Duncan Bldg. S. 4897
Birkenhead, G. A., 715 Cambie St. .....
Blair, David, 522 Pender W. .....S. 7103
Bow Bros., 206 Loo Bldg .....Sey 7366
Bowie, G. P., 206-07 Bk. of Ottawa, S. 3010
Bowman, J. H., Yorkshire Bldg.....S. 5028
Brauton & Liebert, Exchange Bldg...S. 3921
Bryan & Gillam, N.W. Trust Bdg., S. 5508
Campbell, M. D., Exchange Bdg..... S. 5974
Combs, P. S. & Son, Bower Bldg.....S. 8870
Cox, A. A., Carter-Cotton Bdg.....S. 6677
Cross, Franklin, 342 Pender St. W....S. 9154
Dalton & Eveleigh, Davis Chmbs.,...S. 562
Doctor, Stewart & Doctor, Bower Bldg..S. 376
Dodd, W. M., Rm. 1, 924 Hastings W. S. 6885
Donnellan, J. J., 319 Pender St. W....S. 6045
Dunlap, G. W., 404 7th Ave. E. .....
Dutour, J. B. Riggs-Selman Bdg.....S. 2912
Duncan, W. S., 812 Robson St. .....
Wetenhall, E. B., 102 Loo Bdg.....S. 3373
Dewar, Andrew, 84 Lonsdale, N. Vancouver
Fraser, Kenneth, 734 Granville St...S. 9096
Fripp, R. MacKay, Hutchinson Bdg., S. 4932
Gardiner, W. F., Hartney Chmbs.....S. 2615
Gould & Wood, Rogers Bldg.....S. 8443
Grant, Henderson & Cook, Willms B., S. 1593
Grilliths, H. S., Dom. Trust Bdg.....S. 4920
Gardiner & Mercer, M.S.A., N. West.....661
Gugenther, E., 404 N.W. Trust Bldg...S. 5125
Holyer & Archer, Dominion Bldg.....S. 4499
Hodgson, H. A., Carter-Cotton Bdg., S. 6260
Honeyman & Curtis, 821 Pender W., S. 1621
Hooper, Thomas, Winch Bdg.....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
Jones & Beatson, Hutchinson Bdg.....S 5024
Jullien, P. M., Yorkshire Bldg.....S. 8270
Kaufmann, G. B., 615 Hastings W....S. 2488
Keagey, J. W., Rogers Bdg. .....S. 2746
Leech, N. A., 615 Pender W .....Sey. 4150
Macdonald, R. J., 615 Hast. W.....
Macey, Frank W, 726 Rogers Bldg...S. 1804
Maclure & Fox, Pacific Bldg.....S. 4396
MacKenzie & Kerr, 330 Homer.....S4255
Matheson, J. P. & Son, 309 N.W.Trust, S. 7535
Mitton & Gillingham, 413 Granville.S. 5422
Nuese, Carl, 325 Howe .....S. 8496
Parr, MacKenzie & Day, Van. Blk...S. 736
Perry & Fowler, 712 Pacific Bldg. ...S. 8894
Nicolais, Raphael A., 926 Birks Bldg..S. 341
Peters, F. J., Birks Bldg.....S262
Pracna, A. B., 821 Pender St. W.....S. 1022
Randall, J. H., Hutchinson Bldg.....S8738
Rattray, Wilbert, 416 Howe St.....S. 3205
Russell, Babcock & Rice, Met. Bldg. S 987
Sharpe & Thompson London Bld...Sey. 1064
Somervell & Putnam, London Bldg.—S. 6230
H. L. Stevens & Co., 216 Duncan B., S. 8835
Stuart, B. Dudley, 318 Metropolitan..S. 641
Symonds, N. E., Holden Bldg. .....
Taylor, J. D. S., Bower Bdg .....S. 3314
Tegen & Vezina, Metropolitan Bldg..S. 1423
Twizell & Twizell, 1019 Metrop. Bdg., S. 7925
Wallington, E., 615 Hastings W.....
Watson, H. B., Holden Bdg.....S. 3451
White, Howard E., 919 Metropolitan.S. 8649
Whiteway, W. T., World Bldg .....S. 3029
Wickenden, C. O., 1062 Pender S. W., S. 1744
Wright, Rushforth & Cahill, 709 Dunsmuir S. 2809
Wilson, J. and A. S., 532 Granville St.... S. 3132

ENGINEERS.

Brown, P. P., A.M.I.C.E., 703 Lon. B. S. 8937
Menzies, A. F., New Westminster....1406R

BUSINESS DIRECTORY AND BUYERS' GUIDE

ARCHITECTURAL TERRA COTTA.

Evans, Coleman & Evans, Ft. Col. St., S. 2988
O'Neil, Wm. N. Co. Ld., 548 Seymour.S. 4795
Ritchie Contr. & Sup. Co., Ltd., Gran. St. Bridge ..... S. 9162
Warrington & Johnson, 119 Pender S. S. 4912

ASPHALT FELT.

Newton & Greer Co., Ltd., 345 Water St., S. 1397. 1326 Wharf St.....Victoria
628 Clarkson St., Westminster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver
Paterson Mfg. Co., 10th & Arbutus S., B. 772

BEDS—PATENT.

Dom. Dock & Supply Co., 509 Rich'ds.S. 3714
Pacific Wall Bed Co., 1118 Union ..H. 1234L
Perfect. Con. Bed Co., 570 Granville..S. 5092

BRICK—ALL KINDS.

Boultbee, Johnson & Co., Ltd.....S. 9145
Cont'n'l Ship. & Trad. Co. Ltd.....S. 6448
Dom. Dock & Supply Co., 509 Rich'ds S. 3714
Evans, Coleman & Evans, Ft. Col.. S. 2988
Gilley Bros., Ltd., New West., Phones 15, 16
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Pt. Grey Supply Co., Kerrisdale, Eburne 46R
Ritchie Contr. & Sup., Ltd., Granville St. Bridge ..... S. 9162
Waddy & Young, 509 Richards St.....S.6763
Warrington & Johnson, 119 Pender, S. 4912
R.V.Winch & Co., Ltd., Winch B. S. 279-1944

BUILDING FELTS AND PAPERS.

Boultbee, Johnson & Co., Ltd.....S. 9145
Henry Darling, 28 Powell St. .....S. 512
Evans, Coleman & Evans, Ft. Col...S. 2988
D. R. Morrison, 712 Richards. S. 2151-2152
Leslie, Taylor Co., 403 Dunsmuir.....S. 4371
Newton & Greer Co., Ltd., 345 Water St., S. 1397. 1326 Wharf St.....Victoria
628 Clarkson St., Westminster
83 Commercial St., Nanaimo
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Paterson Mfg. Co., 10th& Arbutus Sts., B. 772
Warrington & Johnson, 119 Pender..S. 4912

BONDS—SURETY.

R.V.Winch & Co., Ltd., Winch B., S. 279-1944

CEMENT.

Balfour, Guthrie & Co.....S. 9197-6575
Boultbee, Johnson & Co., Ltd.....S. 9145
Can. Builders Sup. Co., 1901 Georgia,S. 7175
Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Evans, Coleman & Evans, Ft. Col...S. 2988
Gilley Bros., Ltd., New West., Phones 15, 16
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
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.

Can. Inspc't. & Test. Lab., 916 Rogers Bldg. .....S 6236
Hunt, Robt. W. & Co., 602 Hast.....S. 2199
Lublinski, R. J., 429 Rogers Bldg....S. 4266
Vancr. Assay Office, 226 Cambie St..S. 7159
Wright, J. P., 3315 7th Ave. W.....B. 2446L

CONTRACTORS—BORING

Robinson, K.S., Winch Bldg.....S. 6688

CONTRACTORS—GENERAL.

Armstrong, Morrison & Co., Ltd., Bower Bdg. ..... S. 1836
B. C. Gran. & Cont. Co., Exchange B., S. 2296

CONTRACTORS—LAND CLEARING.

Cross & Pantelic, Dom. Bldg.....S. 5479

CONTRACTORS: PAINTING, DAMPROOFING AND FIREPROOFING.

Newton & Greer Co., Ltd., 345 Water St., S. 1397. 1326 Wharf St.....Victoria
628 Clarkson St., Westminster
4264 Main St., South Vancouver
83 Commercial St., Nanaimo

CONTRACTORS—TILE—TERRAZZO.

B. C. Supply Co., Dominion Bldg....S. 6161
D. R. Morrison, 712 Richards St., S. 2151-2152
Leslie, Taylor Co., 403 Dunsmuir.....S. 4371
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798

CORNICE AND ROOFING.

Little & Lee, 682 Seymour St.....S. 4458
Armstrong, Edw. L., 1540 5th Av.W...B. 296

DRILLS—PORTABLE ELECTRIC

Darling, Frank & Co., 1142 Homer St. .....S. 4100-4101

ELECTRICAL CONTRACTORS

Brodeur, MacAndrew & Douglas, 950 Hornby .....S. 977
Jarvis Elec. Co., 570 Richards St....S. 1408

ELECTRICAL SUPPLIES

Can. Allis-Chalmers, 1063 Pender....S. 5710
Darling, Frank & Co., 1142 Homer St. .....S. 4100-4101

ELECTRICAL SUPPLIES (WHOLESALE)

Can. Allis-Chalmers, 1063 Pender....S. 5710

ELEVATOR CARS AND ENCLOSURES.

Can. Van Emon Co., 1150 Hamilton..S. 5016
Can. Allis-Chalmers, 1063 Pender....S. 5710
Grandview Iron Wks., 1530 Venables..H. 136
Harris, P. E. & Co., 9 Crown Bldg. S. 4898
W. N. O'Neil & Co., 548 Sey. St. S. 4795-4798
Ritchie Con. & Sup. Co., Ltd Gran. St. Bridge ..... S. 9162

ELEVATORS

Can. Van Emon Co., 1150 Hamilton..S. 5016
Darling, Frank & Co., 1142 Homer St. .....S. 4100-4101
Harris, P. E. & Co., 9 Crown Bldg. S. 4898

FIRE CLAY

Balfour, Guthrie & Co.....S. 9197-6575
Boultbee, Johnson & Co., Ltd.....S. 9145
Cont'n'l Ship & Trad. Co. Ltd.....S. 6448
Evans, Coleman & Evans Ft. Col...S. 2988
Gilley Bros., New Westminster, Phones 15,16
D. R. Morrison, 712 Richards St., S. 2151-2152
W. N. O'Neil & Co., 548 Sey. St., S.4795-4798
Point Grey Su. Co., Kerrisdale..Eburne 46R
Ritchie C. and S. Co., Gran. St.....S. 9162
R. V. Winch & Co., Winch Bldg.. S. 279-1944

FIRE EXTINGUISHER SYSTEMS.

Gen. Fire Ex. Co., 1140 Hamilton St..S 5138
Barr & Anderson, 1060 Homer St.....S. 6180
Waddy & Young, 509 Richards St.....S.6763

FLOORING

B. C. Hdw. Floor Co., 2635 Granville.B. 1287
B.C. Supply Co., Dominion Bldg.....S. 6161
J. Fyfe Smith & Co., 1320 Richards..S. 1196

FOUNDERS & MACHINISTS.

N. Shore Ironworks, North Van..P.O. B 1310

FURNACE AND SHEET METAL

Hodgson Plbg. & Htg. Co.....S. 241 2
Pease Pac. Foundry, 1136 Homer St..S. 8397
Armstrong, Ed. L., 1540 5th Ave. W...B. 296

GALVANIZED IRON WORKS

Armstrong, Edw. L., 1540 5th Av.W...B. 296

GAS APPLIANCES.

Van. Gas Co., Hastings St. W.....S. 5900

GLASS—ALL KINDS.

W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Warrington & Johnson, 119 Pender..S. 4912

HARDWARE

Flett, J. A., 111 Hastings St. W...S. 2327-8

HARDWOOD FLOORS

B. C. Hardwood Floor Co., 2635 Granville .....B. 1287
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

Barr & Anderson, 1060 Homer St...S. 6180
Gen. Fire Ex. Co., 1140 Hamilton St..S 5138
Hodgson Plumbing & Heating Co....S. 2412
Pease Pac. Foundry, 1136 Homer St..S. 8397
Royal Plg. & Htg. Co., 125 Dufferin Street East .....F. 2009
Armstrong, Edw. L., 1540 5th Av.W...B. 296

HOISTING ENGINES

B. C. Equipment Co., Bk. of Ottawa.S. 9040
E. G. Blackwell, 108 Alexander St.—S. 1733
Henry Darling, 28 Powell St.....S. 512
R. Hamilton & Co., Bk. of Ottawa...S.283
Mussens Ltd., 318 Richards St.....S. 3237
Ritchie Con. & Sup. Co., Granville..S. 9162

INTERIOR FINISH

Boultbee, Johnson & Co., Ltd.....S. 9145
E. G. Blackwell, 108 Alexander St...S. 1733
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville..S. 9162
Van. Floor Co., 8th Ave. & Glen D...F. 1612

IRON AND STEEL—STRUCTURAL

Boultbee, Johnson & Co., Ltd.....S. 9145
Can. Allis-Chalmers, 1063 Pender....S. 5710
Can. Northwest Steel Co.....F. 307
Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Dom. Iron Works, ft. of Bidwell St...S.2623
Evans, Coleman & Evans, Ft. Col...S. 2988
Coughlan, J. & Sons, World Bldg....S. 7996
Grandview Iron Wks., 1530 Venables..H. 136
Morris, S. M. Co., 2130 Cedar St ....B. 1043
Ritchie Con. & Sup. Co., Granville..S. 9162
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Wilkinson Co., Ltd., 846 Beach Ave...S. 7915

IRON AND STEEL—ORNAMENTAL.

E. G. Blackwell, 108 Alexander St...S. 1733
B.C. Supply Co., Dominion Bldg.... S. 6161
Can. Allis-Chalmers, 1063 Pender....S. 5710
Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Dom. Iron Works, ft. of Bidwell St...S.2623
Grandview Iron Wks., 1530 Venables..H. 136
Morris, S. M. Co., 2130 Cedar St.....B. 1043
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville..S. 9162

LATH—METAL

Boultbee, Johnson & Co., Ltd.....S. 9145
E. G. Blackwell, 108 Alexander St...S. 1733
Cont'n'l Ship & Trad. Co. Ltd.....S. 6448
Dom. Dock & Supply Co., 509 Rich'ds S. 3714
Evans, Coleman & Evans, Ft. Columb..S. 2988
D. R. Morrison, 712 Richards...S. 2151-2152
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Point Grey Sup. Co., Kerrisdale..Eburne 46R
Ritchie Con. & Sup. Co., Granville..S. 9162
Warrington & Johnson, 119 Pender..S. 4912

LATH—WOOD

Point Grey Sup. Co., Kerrisdale..Eburne 46R

LIME.

Balfour, Guthrie & Co.....S. 9197-6575
Boultbee, Johnson & Co., Ltd.....S. 9145
Cont'n'l Ship & Trad. Co. Ltd.....S. 6448
Evans, Coleman & Evans, Ft. Columb..S. 2988
Gilley Bros., New Westminster..Phones 15, 16
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Pacific Lime Co. 291 Carter-Ctn Bldg..S. 9506
Point Grey Sup. Co., Kerrisdale..Eburne 46R
Ritchie Con. & Sup. Co., Granville..S. 9162
R. V. Winch Co. Ld., Winch Bdg..S. 279-1944

MACHINERY

B. C. Equipment Co., Bk. of Ottawa.S. 9040
Boultbee, Johnson & Co., Ltd.....S. 9145
E. G. Blackwell, 108 Alexander St...S. 1733
Can. Allis-Chalmers, 1063 Pender....S. 5710
Darling, Frank & Co., 1142 Homer St. .....S. 4100-4101
Dom. Dock & Supply Co., 509 Rich'ds S. 3714
Henry Darling, 28 Powell St. .....S. 512
Rbt. Hamilton Co. Bank of Ottawa..S. 283
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville..S. 9162
Waddy & Young, 509 Richards St.....S.6763

MACHINERY—LAND CLEARING

Cross & Pantelic, Dom. Bldg.....S. 5479

MACHINERY—LIFT. & SHIFT.

Waddy & Young, 509 Richards St.....S.6763

MANTELS—BRICK, TILE AND WOOD

Hynes Stone & Staff Co., 1128 Homer..S. 29
D. R. Morrison, 712 Richard St...S. 2151-2152
Leslie, Taylor Co., 403 Dunsmuir.....S. 4371
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville B...S. 9162

MARBLE AND ONYX

Continental Marble Co.....S. 6448
Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Hynes Stone & Staff Co., 1128 Homer. S. 29
Leslie, Taylor Co., 403 Dunsmuir.....S. 4371
W. N. O'Neil & Co., 548 Sey. St. S. 4795-4798

OIL BURNING PLANTS

Globe Iron Works, 1815 Pandora St...H. 496
Mach. Insal. & Contr. Co. Dom. Bldg S. 6956

PAINTS AND OILS

Henry Darling, 28 Powell St. .....S 512
Newton & Greer Co., Ltd., 345 Water St., S. 1397. 1326 Wharf St.....Victoria
628 Clarkson St., Westminster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver

PAINTS—FIRE-PROOF.

4264 Main St., South Vancouver
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Newton & Greer, Van., 345 Water...S. 1397
Victoria, 1326 Wharf St..... 887
628 Clarkson St., Westminster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver
Warrington & Johnson, 119 Pender..S. 4912

PAINTS—DAMP PROOF.

Boultbee, Johnson & Co., Ltd.....S. 9145
Henry Darling, 28 Powell St. .....S. 512
Newton & Greer, Van., 345 Water...S. 1397
Victoria, 1326 Wharf St..... 887
628 Clarkson St., Westminster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver
Paterson Mfg. Co., 10th & Arbutus, Bay. 772
Warrington & Johnson, 119 Pender..S. 4912

PARTITION—FIREPROOF

Boultbee, Johnson & Co., Ltd.....S. 9145
Can. Steel Studding & Mfg. Co.....F. 2256
Evans, Coleman & Evans Ft. Colum..S. 2988
Ritchie, Con. & Sup. Co., Granv. Bdg..S. 9162
Warrington & Johnson, 119 Pender St.S. 4912

PIG IRON AND TIN

Balfour, Guthrie & Co.....S. 9197-6575
Boultbee, Johnson & Co., Ltd.....S. 9145
Cont'n'l Ship & Trad. Co. Ltd.....S. 6448
R. V. Winch & Co., Winch Bld...S. 279-1944

PILE DRIVING.

Fraser River Pile Driving Co., New West.
Peterson, Henry, 1905 Quebec St.....F. 1669

PIPE—SEWER

Boultbee, Johnson & Co., Ltd.....S. 9145
Dom. Glzd Cmnt Pipe Co., Dom. Bld..S 8288
Evans, Coleman & Evans Ft. Colum..S. 2988
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.....S. 9197-6575
Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Evans, Coleman & Evans Ft. Colum..S. 2988
Gilley Bros., Ltd., New West...Phones 15, 16
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

PLASTER BOARD

B.C. Supply Co., Dominion Bldg.....S. 6161
Boultbee, Johnson & Co., Ltd.....S. 9145
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

PLASTER PARTITION BLOCKS

B.C. Sup. Co., Dom. Trust Bldg.....S. 6161
Boultbee, Johnson & Co., Ltd.....S. 9145
Ritchie. Con. & Sup. Co., Granv. Bdg..S. 9162

PLASTER—ORNAMENTAL

Boultbee, Johnson & Co., Ltd.....S. 9145
Cont'n'l Ship & Trad. Co. Ltd.....S. 6448
D. R. Morrison, 712 Richards St..S. 2151-2152
Hynes Stone & Staff Co., 1128 Homer..S. 29
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granv. Bdg..S. 9162

PLASTIC FLOORING

Raecolith Fl'g Co., 1059 Hamilton...S. 8144

PLUMBING

Barr & Anderson, 1060 Homer St...S. 6180
Hodgson Plumbing & Heating Co....S. 2412
Little & Lee, 682 Sey. St. .....S. 4458
Murray Bros., 721 Main St. .....S. 8614
Royal Plg. & Htg.

D. R. Morrison

PHONES: "SEYMOUR" 2151 — 714-718 RICHARDS ST.

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

New Work -- Contracts Let

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
Lodge Bldg.	$40,000
Brk. Factory	$150,000
Immigration Sheds	$300,000
Wharf	$500,000
Steel Bridge	$481,600
15 sto office bldg	$800,000
8 sto conc club bldg	$350,000
Police Headquarters	175,000
6-sto. store bldg	$1,000,000
7 sto 100x132 theatre	$500,000
16-sto. hotel	$2,000,000
Depot & offices	1,000,000
Dredging	$700,000
10-sto. office bldg	$350,000
10 sto exchange bldg	$250,000
Residence	$85,000
Subway (concrete)	$65,000
Heating System	$250,000
Turning Basin	$100,000
Nurses Home & Service Bldg.	$199,921
4-sto. warehouse	
Brick theatre	$20,000
Cold Storage Warehouse	
3-sto. brk. office & stores	$20,000
Wharf	
Residence	$14,000
East End Viaducts (4)	$299,930
3-sto. conc. laundry	$40,000
3 1-sto. brk. stores	$17,000
Wharf	$40,000
Apartment	$20,000
2 steel bridges	$150,000
2-sto. stores and office	$15,000
8-room conc. school	$50,000
Residence	$12,000
Car Barns (Concrete)	$300,000
Drill Hall	$60,000
Bridge	$17,800
Warehouse (Repairs)	$25,000
2-sto fr apmt	$15,000
School, probably brk.	
Residence	$35,000
3-sto. brk. hall	$25,000
8-sto. hotel (conc.)	$150,000
Wharf (bldgs.)	$17,000
Brk. Hospital Bldg	$80,000

Location	Owner
Homer near Dunsmuir	Eagles
False Creek	Restmore Mfg. Co.
C. P. R. Docks	Government
Adjoining sugar refinery	Government
Georgia-Harris st	City
Richards & Hastings	Inv. Guar. Corp.
Georgia & Burrard sts	Y. M. C. A.
City of Vancouver	Powell st
Georgia & Granville	Hudson's Bay Co.
Pender & Burrard	E. R. Ricketts
Georgia and Granville	C. P. R.
Granville & Cordova	C. P. R.
False Creek	Government
Hastings & Hornby	Franco-Canadian
Seymour and Robson	B. C. Tel. Co.
Shaughnessy Heights	A. E. Tulk
Vancouver Ferry	City
Central Dist.	Public Service Corp.
False Creek	Government
Hospital Grounds	Vancouver Gen. Hosp.
Beattie St.	Cope & Son
Keefer & Columbia	Sam Kee
Water St.	V. P. R. Meat Co.
Alexander St.	E. Cook
False Creek	J. D. McNeill, 80 Pender E.
Shaughnessy Heights	Geo. Walkem
Great Northern Cut	City
Beach Ave. & Howe St.	Cascade Laundry
Granville & Nelson	E. B. Harris
West Vancouver	Municipality
Broadway & Scott	J. J. E. McCague
Vancouver	G. N. Railway
Pender & Homer	Western Can. Prop. Ltd
20th & Clinton	Vanc. School Board
49th & Granville	G. McSpadden
14th ave.	B. C. Electric Co.
North Vancouver	Govt.
McCartney Creek	Municipality
860 Cambie St.	Mainland Trust Co.
2833 Oak st.	Jas. Ademson
Point Grey	Western Residential Schools
Shaughnessy	D. E. Hope
1014 Davie St.	A. G. Ferrera
Hastings St.	Withheld
False Creek	J. D. McNeil et al
Hospital Grounds	Van. General Hospital

Architect	Contractor
Emil Guenther	Hosking Const. Co.
	A. Moir (on job)
Dom. Govt.	G. Snider & Brethour
	Henry, McAfee & McDonald
C. A. P. Turner	J. McDiarmid & Co.
R. Babcock & Rice	Can. Ferro Conc. Co.
H. S. Griffiths	B., Campbell & Whipple
Doctor, Stewart & Davie	C. F. Perry
B. H. & White	Rourke McD. & Monerieff
E. W. Houghton & Son	E. J. Ryan
W. S. Painter	Skene & Christie
Contrs.	Westinghouse, Church, Kerr Co.
Eng. Dept.	Pacific Dredging Co.
H. L. Stevens & Co., architectural engnrs.	
Company	Subcontracts Delayed
Maclure & Fox	McPherson & Sinclaire
	M. P. Cotton Co.
	Am. Dist. Steam Co. (Seattle)
Government	Pacific Dredging Co.
A. A. Cox	Booker, Campbell & Whipple
Dalton & Eveleigh	G. Snider & Brethour
W. A. Chow, 1611 Albert St.	(Archt.)
Own Draughtsman	Day Labor
W. M. Dodd	Cook Const .Co.
J. P. Matheson	E., Coleman & Evans
R. M. Fripp	Van. Machinery Depot
City Engineer	Union Contracting Co.
Local Engineer	Dominion Const. Co.
Braunton & Leibert	J. Nelson Copp
Naylor Bros.	Naylor Bros.
B. Dudley Stuart	Day Labor
Owners	Grant Smith & Co.
J. Y. C. McCarter	Hosking Const. Co.
Const. Dept.	B. C. Granitoid Co.
H. B. Watson	Day Labor
Co.	Westinghouse, Church Kerr & Co.
Govt.	Campbell & Wilkie
Naylor Bros.	Naylor Bros.
	Geo. Snider & Brethour
R. F. Watson	R. F. Watson
Maclude & Fox	Coffin & McLennan
Skene & Christie	Skene & Christie
Skene & Christie	Skene & Christie
Mitton & Gillingham	Contract let
Matheson & Son	Twambly & Hacking
A. A. Cox	Booker Campbell & Whipple

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

FRASER RIVER PILE DRIVING COMPANY
P. A. Jones, Mgr.
WHARF BUILDING, BRIDGES, PILE FOUNDATIONS, ETC.
Room 510, Westminster Trust Bldg., New Westminster Telephone 1015

A. F. MENZIES
Mechanical Engineer
MECHANICAL DESIGNING
BOILERS, STATIONARY & MARINE, ETC.
New Westminster, B. C. Phone 1406R

The Hodgson Plumbing & Heating Company, Ltd.
Plumbing, Hot Air and Hot Water Heating
Agents for
Pease Economy Furnace
1174 Burrard St. Sey. 2412.

The DAILY BUILDING RECORD
Reaches the man who is Constantly
SPECIFYING or BUYING BUILDING MATERIAL or MACHINERY
Is Your Ad Here?
Record Pub. Co
583 Homer-Richards
Phone Sey. 7808

We Make a Speciaity of
TEA & COFFEE BLENDS
for Contractors' Supplies
WM. BRAID & CO.
Vancouver. B. C.

E. ANDERSON
CEMENT CONTRACTOR
Sidewalks, Foundations, Floors Etc.
431 8th Ave. W. Fair. 793

DOMINION BLUE PRINT COMPANY
151 Hastings St. W.
Sey. 4670
White Prints & Mounting Specialties

MURRAY BROS.
Plumbing and Heating
135 Powell St. Phone Sey. 8614

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

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

PROPOSALS WANTED
CITY OF NEW WESTMINSTER
GLEN BROOK SEWER, FIRST UNIT.
Tenders for Wire Nails.

The Corporation invites Tenders for the supply of nails from 2" to 6". Quotation to state price for cash for each kind; tender to include delivery at Glen Brook, Columbia street, within the Penitentiary Reserve, as required.

Any further particulars can be obtained from the City Engineer.

Tenders to be delivered to the undersigned by 12 o'clock the 15th inst.

Dated 12th day of May, 1914.

Signed, W. A. DUNCAN, City Clerk.

PROPOSALS WANTED.
CITY OF NEW WESTMINSTER
GLEN BROOK SEWER, FIRST UNIT.
Tenders for Steel Reinforcing.

The Corporation invites Tenders for the supply of about 100,000 pounds of 5-8 and about 30,000 1-2-inch Square Reinforcing Steel Rods. Specifications for the Steel are to be up to the standard requirements.

Tenders to include delivery at Glen Brook, Columbia street, within the Penitentiary Reserve.

Tenders to state time of earliest delivery.

Any further particulars can be obtained from the City Engineer.

Tenders to be delivered to the undersigned by 12 o'clock the 15th inst.

Signed, W. A. DUNCAN, City Clerk.

Dated 12th day of May, 1914.

PROPOSALS WANTED
CITY OF NEW WESTMINSTER
GLEN BROOK SEWER, FIRST UNIT.
Tenders for Cement.

The Corporation invites Tenders for the supply of 1600 Barrels of Portland Cement.

The same to comply with the standard specification of the Canadian Society of Civil Engineers.

Tenders to include price of delivery at Glen Brook, Columbia street, within the Penitentiary Reserve, as required.

Any further particulars can be obtained from the City Engineer.

Tenders to be delivered to the undersigned by 12 o'clock the 15th inst.

Signed, W. A. DUNCAN, City Clerk.

Dated 12th day of May, 1914.

FOR SALE AT A SACRIFICE

A quantity of Bay State and Glidden's Liquid Cement Coating. Apply to Box 5, Daily Building Record.

WANTED TO RENT.

Gasoline builder's hoist and a gasoline engine suitable for a cutoff saw. Wiles & Fischer, 301 Empire Bldg.

WANTED—A few good second-hand architectural books; also "Snyder's Building Details" wanted. Send list and best prices to Box 14, Building Record.

PROPOSALS WANTED
CONTINUOUS STAVE WOOD PIPE

Sealed tenders will be received by the undersigned up to noon, Thursday, May 14th, 1914, for the supply and erection of about 1,000 feet of 42 in. continuous stave wood pipe for the Barriere Power Plant.

Specifications may be obtained from eht office of the Consulting Engineers, Messrs. DuCane, Dutcher & Co., 915 Rogers Building, Vancouver.

Each tender shall be accompanied by a certified cheque amounting to 5 per cent. of the tender.

The lowest or any tender not necessarily accepted.

J. J. CARMENT, City Clerk.
Kamloops, B. C.

PROPOSALS WANTED
CORPORATION OF BURNABY
TENDERS FOR STEEL PIPES.

Sealed Tenders will be received by the undersigned up till noon, June 1st, 1914, for the supply of about 10 miles of lap welded steel water pipe.

Copies of the specifications, quantities, and forms of tender and any further particulars may be obtained at the Engineering Department, Municipal Hall, Edmonds.

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

A. G. MOORE, City Clerk.

Municipal Hall, Edmonds, April 3, 1914.

PROPOSALS WANTED.
NOTICE TO CONTRACTORS.

The Board of School Trustees of the City of North Vancouver invite tenders for the erection and completion of a sixteen (16) room school building.

Sealed tenders endorsed "Tender for Central School, City of North Vancouver," must be delivered to the undersigned at 423 Fifteenth Street West, North Vancouver, not later than twelve (12) o'clock noon on Tuesday, May 26th, 1914.

The Board of School Trustees do not bind themselves to accept the lowest or any tender, nor to pay any fees in connection therewith.

Each tender must be accompanied by a certified cheque on a chartered bank to the amount of five per cent. (5 p.c.) of the tender, which shall be forfeited if the party tendering fails to enter into contract when called upon to do so.

Tenders will not be considered unless made out on the "Form of Tender" supplied, signed with the actual signature of the tenderer, and enclosed in the envelope furnished.

Plans and specifications may be obtained from the office of the Architect to the Board, W. C. F. Gillam, Esq., 711 North West Trust Building, Vancouver, on and after Thursday, May 14th, 1914.

A deposit of twenty-five dollars ($25) will be required for each set of plans and specifications issued, which will be refunded when plans and specifications are returned to the Architect.

GEO. CAMPBELL,
Secretary Board of School Trustees,
City of North Vancouver.

PROPOSALS WANTED
CITY OF VANCOUVER.
TENDERS FOR SUPPLIES

Tenders will be received by the undersigned up until 12 o'clock noon, Thursday, May 28th, 1914, for one year's supply to the Corporation of the City of Vancouver, of the following materials:

Lead Pipe, Meters, Hydrants, Valves, Galvanized Pipe, Brass Goods.

An amount equal to 5 per cent. of the tendered price must accompany each tender.

Specifications and form of tender can be obtained at my Office.

JAMES STUART,
City Purchasing Agent.

PROPOSALS WANTED
General Contract.

Roads, Chilliwack—Municipal Clerk Chas. W. Webb, at Chilliwack, is taking tenders until noon, May 16, for gravelling 24 roads in the Chilliwack District.

School, Cumberland—Dept. of Works, at Victoria, is taking proposals until noon, May 19, for const. a 2-room frame school bldg. at Cumberland, B. C.

School, North Vancouver—Geo. Campbell, secretary of the North Vancouver school board, will receive tenders until noon, May 26, for const. a 16-room school bldg.; specif. from Archt. W. C. F. Gillam, North West Trust bldg., Vancouver, after May 14.

Conc. Wall, Vancouver—Sec. Upton, of the school board, will receive tenders until noon, May 14, for const. concrete retaining walls at the Britannia High School, tenderers to be British subjects. Job will run about $8,000.

School, Kuper Island—Duncan C. Scott, Dept. of Indian Affairs, Ottawa, is receiving tenders until noon, June 9, for const. the Kuper Island Indian Industrial school bldg. Specif. from resident engineer, Vancouver; office of W. E. Ditchburn, Inspector of Indian Agencies, Victoria; W. R. Robertson, Indian Agent at Duncan Station; also post offices at Ladysmith and Nanaimo.

Paving & Sewers, Regina—City Engineer F. McArthur is taking tenders until noon, June 1, for const. about 113,000 sq. yds. of paving.

Also until noon, May 25, for const. storm and domestic sewers. Copy of specif. for $25; five per cent. cheque to tender.

School, Medicine Hat—Sec. Jas. L. MacCallum, Medicine Hat school board, is receiving proposals until 5 p.m., June 1st, for const. Technical School bldg.; specif. from McCoy & Levine Eng. Co., Medicine Hat. Deposit $10.

Bridge Substructure, Pitt River—J. E. Griffiths, Public Wks. Dept., Victoria, is receiving tenders until noon, May 26, for const. substructure of the proposed Pitt River bridge at Port Coquitlam.

Drawings, specifications, contract, and forms of tender can be seen at the offices of the Government Agents, Vancouver, New Westminster, and at the office of the Deputy Minister and Public Works Engineer, Parliament Buildings, Victoria, B. C.

Elevator, Calgary—It is reported from Ottawa that the Dept. of Public Wks. of the Dominion Govt. is taking tenders until June 1 for const the million dollar grain elevator bldg in Calgary. No additional details.

Sub-Contracts and Materials.

Sewer Supplies, New Westminster—City Clerk W. A. Duncan, of New Westminster, is taking tenders until May 15, noon, for supplies for the first unit of the Glen Brook Sewer, embracing nails, from 2-inch to 6-inch; 100,000 lbs. of 5-8 and about 30,000 1-2 inch square reinforcing rods; and 1,600 bbls. of Portland Cement, to meet the specif. of the Canadian Society of Civil Engineers.

All prices to be based on materials delivered at Glen Brook, Columbia St., New Westminster.

Pipe, Meters, etc., Vancouver—City Purchasing Agent Jas. Stuart, will receive tenders until May 28, noon, for one year's supply of lead pipe, meters, hydrants, valves, galvanized pipe and brass goods, specif. from Mr. Stuart.

Pipe, Vernon—City Clerk D. G. Tate, of Vernon, will receive tenders until noon, May 14, for the following concrete pipe:

Approximately 730 lineal feet 30 in.
1652 lineal feet 24 in.
2220 lineal feet 20 in.
760 lineal feet 18 in.
1183 lineal feet 16 in.
830 lineal feet 14 in.
3090 lineal feet 10 in.
12670 lineal feet 8 in.

Specifications may be obtained from Messrs. Cummins & Agnew, Engineering Department.

Plastering, Vancouver—Archt. B. Dudley Stuart, Metropolitan Bldg., wants figures for plastering a 2 sto. and basement fr. ampt. bldg. at Scott and Broadway.

Pipe, Kamloops—City Clerk J. J. Carment, of Kamloops, will receive tenders until noon, May 14, for supplying and erecting about 1,000 feet of 42-inch continuous stove wood pipe for the Barriers power plant.

Specif. from consulting engineers, Ducane, Dutcher & Co., Rogers bldg., Vancouver.

Sub-Contracts, New Westminster—Purdy & Henderson, 470 Granville St., Vancouver, are taking bids from selected contractors only for sub-contracts on big alteration job to the Blackie bldg., in New Westminster; covering various trades.

Fire Dept., Vancouver—City Clerk Wm McQueen will receive tenders until 2 p.m., June 10, for supplying one automobile gasoline pumping engine and one automobile 65-ft. water tower. Tenderers to furnish own specif., blueprints, etc., 5% of contract tender with bids.

Lumber, Prince Rupert — A. Brookshank, purchasing agent for the City of Prince Rupert, will receive tenders until 5 p.m., May 18, for about 2 1-4 million ft. of lumber. Specif. from Mr. Brookshank.

Pipe, Burnaby—Municipal Clerk A. G. Moore, at Edmonds, is receiving tenders until noon, June 1, for supplying about ten miles of lap-welded steel water pipe; specif. from engineer's office at Edmonds.

Sub-Contracts, Vancouver—Union Contracting Co., 906 Hastings E., want tenders for cast stone railings for the E. End viaducts; also for cast-iron posts and cast-iron pipe rail; until noon, May 2nd.

Sub-Contracts, Medicine Hat—School Board receiving bids until 5 p.m. May 15, for heating, ventilating, plbg. and gas-fitting on new Technical High School at Medicine Hat; McCoy & Levine, Huckvale Block, Medicine Hat, archts.

Sub-contracts and Materials—Coffin & McLennan, 1701 Broadway W., telephone Bayview 157, want figures covering the plastering, also for sand and gravel, lumber, sash and doors and painting and sheet metal work on the 2 sto Western Residential Schools bldg. Plans at 301 Empire Bldg.

JAMES & McCLUGHAN
Plumbers, Heaters and Hdw. Merchants, cor. 6th & Front, Westminster

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

Architectural **CASTINGS** Mechanical
NORTH SHORE IRON WORKS, LTD.
Derricks Tanks Boilers
Phone 164 North Vancouver P.O. Box 1010

GENERAL FIRE EXTINGUISHER CO.
MANUFACTURERS AND JOBBERS
WROUGHT, CAST IRON PIPE, FITTINGS, VALVES, ETC., FOR STEAM, WATER AND GAS.
ENGINEERS AND CONTRACTORS for AUTOMATIC SPRINKLER SYSTEMS
STEAM AND HOT WATER HEATING, BOILER AND ENGINE CONNECTIONS, UNDERGROUND PIPING.
GRINNELL AUTOMATIC SPRINKLERS
Call Seymour 4669—5138 1158 Hamilton Street
VANCOUVER, B. C.

COLORS GROUND IN OIL PURE LINSEED OIL PUTTY
READY MIXED PAINTS SHINGLE STAINS
MANUFACTURED AND GUARANTEED
Phone Sey. 512 HENRY DARLING 28 Powell Street

B. C. EQUIPMENT CO.
MACHINERY DEALERS
CONCRETE MIXERS, STEEL CARS, TRANSMISSION AND CONVEYING MACHINERY, ROCK CRUSHERS, MINING MACHINERY, FOUNDRY EQUIPMENTS, PUMPING MACHINERY, ROAD MACHINERY, ETC., ETC.
Phone Sey. 9040 Offices 609-13 Bank of Ottawa Bldg. Whse. 1129 Hamilton

NOTICE TO CONTRACTORS!!
We have Been Appointed B. C. Distributing Agents for the Celebrated
Lundy Shovels & Spades
"50 per cent Longer Life"
If not Carried in Stock by Your Dealer, Phone, Write or Call
B. C. EQUIPMENT CO.
609-13 Bank of Ottawa Building VANCOUVER, B. C. Phone Seymour 9040

E. G. Prior & Co., Limited
ROAD GRADERS — ROAD & GRADING PLOWS
SCRAPERS PICK PLOWS
Phone Sey. 386. 869 Beatty 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 Bldg., Vancouver, B. C. Phone: Sey. 8286

SCREENS!!
Wood or Metal, For Private or Public Buildings
RUSTPROOF
We are Agents for the Famous Burrowes Metal Screen
Cooder Screen & Mfg. Co.
Tel. Fair. 1270 8th and Glen Drive

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

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