THE ONLY COMMERCIAL NEWSPAPER IN BRITISH COLUMBIA

BRITISH COLUMBIA RECORD

A NEWSPAPER DEVOTED TO GENERAL NEWS, BUILDING, CONTRACTING, ENGINEERING, PROVINCIAL, CITY AND HARBOR IMPROVEMENTS.

VOL. XVI. No. 62. | Published Monday Wednesday and Friday | VANCOUVER, B. C., WEDNESDAY, MAY 7, 1919 | Office and Plant 583 Homer-Richards Lane | PRICE—Per Year in Advance - $10.00 Per Month - - - - - - 1.00

Building Material

Wm. N. O'Neil Co., Limited

Tel. Sey. 4795-6. 548-550 Seymour St.

The **Home Bank of Canada**
Original Charter 1854
HEAD OFFICE, TORONTO

A general banking business transacted.

Branches and Correspondents in all parts of Canada and throughout the world.

Vancouver Branch,
446 Hastings St. W.
J. F. MacDONALD, Manager

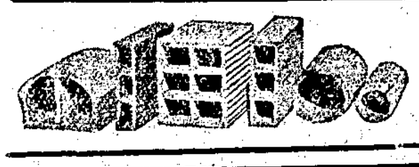
DOMINION
Pressed BRICK Common

Gabriola Shale Products, Limited
Vancouver Office
425 Standard Bank Bldg.
Phone Sey. 8057
J.T.A. Ritchie, Representative

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
10167	Dwelling	$1,800	504 Cassiar	1—66			Owner		Mrs. L. Rogers	
10168	Alter to dwg.	$750	1019 Nelson St.				M. C. Griffith		J. G. Anderson	1019 Nelson St.
10169	Warehouse	$700	403 Cordova St. W.				M. C. Griffith		Burns Estate	
10170	Dwelling	$2500	2196 8th Ave. W.	1—324	526	T. H. Bamforth	Owner		W. N. Code	3586 Bella Vista
10171	Add. to Dwelling	$1500	1636 Napier St.				Owner		Dr. G. F. Goostry	1643 William St.
10172	Brick Bldg.	$4000	1144 Richards	7—95			B. Davidson	1012 Broughton	A. E. Solloway	
10173	Frame Bldg.	$4000	1877 Georgia St. W.				Owner		Vancouver Shipyards Ltd.	
10174	Factory Bldg.	$3500	2617 Granville St.	12—370	526	W. C. F. Gillam	Owners		B. C. Hardwood Floor Co.	2635 Gran.

MUNDY, ROWLAND & CO.
ELECTRICAL ENGINEERS AND CONTRACTORS
Power Installations
General Electrical Construction
'PHONE SEYMOUR 354
Standard Bank Building
VANCOUVER - WINNIPEG



Roofing, Building Papers, etc.
Building Partition and Drain Tile

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

Clayburn Firebrick, Special Shaped Firebrick, Pressed Brick, etc.
Vancouver Brand Cement, Reinforced Steel, Hydrated Lime, etc.

HARDWOODS
Lumber Veneer Panels, Etc.
Our Stock is the Most Complete on the Pacific Coast
We are also Sole Agents for the Celebrated "Beaver Brand" Maple and Birch Flooring.
J. FYFE SMITH CO. LIMITED
1320 Richards St. Vancouver, B. C.

THE HOLDEN CO., Ltd.
GENERAL RAILWAY & CONTRACTORS SUPPLIES
Sole Agents in Canada For
Chicago Pneumatic Tool Co.
Boyer Riveting & Chipping Hammers; Little Giant Drills; Duntley Electric Tools; Rock Drills; Air Compressors; Fuel Oil and Gas Engines.
Montreal, Toronto, Winnipeg
81 Pender St. W., Vancouver B. C.
Phone Sey. 1065

London, Eng. Montreal | Winnipeg | Toronto Vancouver, B. C.
Robert W. Hunt & Co., Ltd.
ENGINEERS
INSPECTION -- TESTS -- CONSULTATION
STEEL, CEMENT, BUILDINGS, BRIDGES, PIPE, RAILS, CARS, LOCOMOTIVES, SECONDHAND EQUIPMENT, CREOSOTED MATERIAL, LUMBER, ETC.
Office and Laboratory
218 Standard Bank Bldg. Phone Seymour 2199
Resident Inspectors at Large Manufacturing Centers

Gilley Bros., Ltd.
DEALERS IN
CRUSHED ROCK - SAND - GRAVEL
All Kinds of Building Material
902 Columbia Street West
Phone 15 and 16 New Westminster, B.C.

Vancouver Lumber Company, Limited
MANUFACTURERS OF
FIR, CEDAR and SPRUCE LUMBER
If You Want
THE BEST LUMBER and THE BEST SERVICE
AT
REASONABLE PRICES
Call and see us, or phone.
South End of Connaught Bridge
Phone Fair. 918-919 Vancouver, B. C.

THE JAMES BROOKES WOODWORKING CO., LTD.
Millwork Contracts

Union Depot	1916
Can. Northern Rly. Dopct.	1917
Calgary Armory	1918
Rossland High School	1918
Tranquille Sanitorium	1918

Our steam heated plant enables us to manufacture Veneer Work at any season of the year.
We are now manufacturing interior fittings for the new B. C. Telephone Building's head office in Quarter Cut Oak.
Phone Westminster 473 1259—6th St., East Burnaby

BUILDING PERMITS

10166—Mark Teskey, garage, 1326 6th Ave. E.; $100.

10175—Mrs R. A. Shaw, garage, 1237 Howe St.; $150.

10177—M. Soda, garage, 600 Main St.; $250.

10178—M. Parker, verandah, 537 7th Ave. E.; $200. E. J. Pion, contr.

SUB-TRADE TENDERS WANTED.

Tenders are wanted by Gibbs & Jackson, 513 Hamilton street, for plumbing, plastering and shingling in connection with remodelling house at 1768 7th Ave. W.

REPAIRING BRIDGE PIERS

The Fraser River Pile Driving Co., Metropolitan Building, are making minor repairs at the Kitsilano bridge for the protection of the piers.

IMPROVEMENTS MADE TO SHIP YARD PLANT

The Vancouver Ship Yard Ltd. are making extensive improvements to their plant on Georgia street west, included in which will be the erection of a frame building 30x300 feet in size at a cost of $4,000.

BRICK BUILDING FOR RICHARDS STREET

A contract has been awarded to B. Davidson, 1012 Broughton St., by A. E. Solloway, 1033 Pacific St., for the construction of a 1-story brick and tile building, 25x110 feet, at 1144 Richards St. The building will be used for manufacturing purposes and will cost $4,000.

B. C. HARDWOOD FLOOR CO. TO ERECT NEW BUILDING

The B. C. Hardwood Floor Co. will start work immediately on the construction of a new factory and storage building to be erected at 2617 Granville street.

The new building will be a two-story frame structure, 27x120 feet in size and will cost $3,500.

ENDORSE CONCRETE TRESTLE PLAN.

POINT GREY.—The plans prepared by Engineer Grey for a concrete trestle carrying the roadway and street car trams on Alma road at a 7 per cent. grade, which would allow the B. C. Electric cars to operate along that street, have been endorsed by the Dunbar Heights Improvement Association. A delegation from the association will wait no the Point Grey council to urge the adoption of the concrete trestle plan or as an alternative a wooden trestle carrying the street car tracks at least, as the residents of the district on both sides of Alma road are anxious to see the B. C. E. R. lines extended along that street.

LIBRARY ESTIMATES OUT.

In pusuance of its policy of cutting all possible civic expenses, the city council on Monday made a cut of $7,000 in the estimates of the Library Board for the year. The library grant now stands at $28,000.

SPENCER'S TO REBUILD OLD DRIARD BUILDING

VICTORIA.—The old Driard Hotel Building is to be torn down by Spencers and a modern three-story building will be erected on the spot. The contract has already been let and work will be commenced very soon. The new building will be fireproof, well lighted and absolutely modern. Two new elevators will be installed.

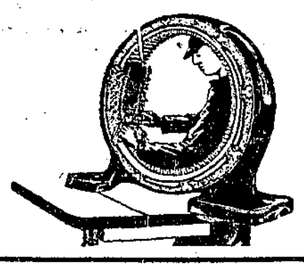
THEY WANT MORE PAY TOO.

The city council having granted increases of pay to the city firemen, must now face further demands for wage increases from other civic departments. Requests for wage increases to be considered when making up the estimates have been handed in by the Civic Employees Union and also the City Hall Employees' Association. Both of these bodies have also asked for pay for all legal holidays or as an alternative, one week's vacation with pay after one year's service. The council will consider the requests this week.

FIRE DEPARTMENT TO COST CITY $30,000 MORE

Salary increases granted to practically all ranks in the city's fire department will cost the city about another $30,000 more in the outlay for the department this year. But the extra cost will perhaps be cheap at that if it results in avoiding any trouble in the department which was reported to be brewing as a result of dissatisfaction over the present wages.

This trouble has now been avoided by the adoption by the city council of the recommendations of a joint conciliation board appointed to consider the claims of the firemen for increased wages. Included in the recommendation of the board was the abolishment of the post of lieutenants in the department. All lieutenants will now be promoted to captains and will receive captain's pay under the new scale, which will bring them to $140 a month.



Seymour 4660
Reliable Electric Company
J. SMITH, Manager
152 Alexander St. Vancouver, B.C.
Twenty Years' Experience in all Branches of Electrical Work. Inspection—Expert Advice — Trouble Work—Installing — Re-Winding—All Work Guaranteed.

FRANK DARLING & CO.
PNEUMATIC TOOLS
"THOR"
Roller Bearing Drills --- Close Quarter Piston Air Drills --- Rivetting Hammers
Chipping Hammers---Wood Borers---Turbine and Electric Drills
High Speed Steel---Drills---Reamers, Etc.
Complete Stock of Accessories
1144 HOMER ST. Phone Sey. 4100

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.

Steel Foundry Georgia Viaduct | Warehouses & Salvage Yard Granville Island | Rolling Mills: Port Moody, B. C.
HYATT STEEL PRODUCTS, LTD.
IRON AND STEEL MANUFACTURERS
MADE IN VANCOUVER
Babbitt, Solder, Type Metals
We carry a complete stock of reinforcing steel in twisted, squares and rounds.
HEAD OFFICE
Granville Island
Phone Seymour 3066-3067
Vancouver, Canada

Balfour, Guthrie & Co.
BUILDING MATERIAL DEPARTMENT
REINFORCING STEEL:—
Largest stock of Mild Steel Bars in Western Canada. We cut to length. Cold Twist and Bend Bars.
BOLTS:—
Drift Bolts, Machine Bolts, Tie Bolts. We are prepared to furnish large orders of Special Bolts on short notice.
SPIKES—CAST IRON WASHERS, ETC.
MERCHANT IRON and STEEL BARS
PORTLAND CEMENT — LIME — HYDRATED LIME — FIRE CLAY
SCOTCH FIRE BRICK — BLACKSMITH COAL — COKE
SEA COAL — PIG IRON — MANILA ROPE, ETC.
VANCOUVER — WINCH BUILDING — Private Ex. Sey. 9197
San Francisco, Los Angeles, Portland, Seattle, Tacoma
VICTORIA — BELMONT BUILDING — Telephone 5037

We have just received a large shipment of
COMMON BRICK
Can make prompt delivery in any quantity
Ritchie Contracting & Supply Co. Ltd.
Phone Seymour 9163 1561 Granville Street

ORNAMENTAL IRONWORK
Westminster Iron Works
Office and Works Tenth Street
New Westminster, B. C. Phone 53

British Columbia Record
(Established 1911)
Published every Monday, Wednesday and Friday by the
Record Publishing Company
A newspaper of general circulation, featuring Building, Contracting, Engineering, Industrial, Shipbuilding, Mining, Automobile, Provincial, City and Harbor Improvements.
C. H. NELSON....MANAGING EDITOR
Office and Plant
583 Homer-Richards Lane, VANCOUVER
REAR OF 431 DUNSMUIR STREET
PHONE SEYMOUR 7808
Subscription Rates
One month $1.00
Six months $5.00
All subscriptions are payable strictly in advance

OFFICIAL ORGAN.
The British Columbia Record is the official organ of The Architectural Institute of British Columbia, federated with The Royal Architectural Institute of Canada, and The Engineering & Technical Institute of British Columbia, and as such is used by them as the medium through which to make their official announcements to the general public.
By such selection the British Columbia Record is no wise pledged to editorial support of any policy advanced by these societies, but maintains an absolutely independent position on all matters subject to editorial opinion.

STATISTICS DISPROVE RENT PROFITEERING.

Those who have been making the charge of rent profiteering on mere supposition as applied to Vancouver, will be able to derive little satisfaction from the report of the American Industrial Conference Board, which was made public a few days ago. This report was based on figures compiled in representative industrial communities throughout the United States, many of the cities being close to the Canadian border, where rents and prices were practically the same as in Canada. The board had been ordered to ascertain the actual increase in the cost of living since the start of the war in 1914.

The Board finds that there has been an average increase between July, 1914, and November, 1918, of about 65 per cent. in the cost of living. Food, it is stated, costs 83 per cent. more, clothing, 93 per cent. more, fuel and light 55 per cent. more, and sundries 55 per cent. more. While these important items of living cost have been advancing so greatly, the board finds that the cost of shelter or rent shows an increase of only about 20 per cent.

The information on which the board based its report was gathered in between 40 and 50 cities throughout the United States. The advance in food and clothing is shown to have been the principal item of added living cost in the different cities, although the cost of sundries showed a greater increase than that of electricity and gas.

Data bearing on the cost of shelter was derived from Chambers of Commerce, real estate boards, brokers and charitable and civic institutions in nearly one hundred cities. The figures show that in New York rents have advanced less than 20 per cent. as compared with 1914, while in Philadelphia, Baltimore and Cleveland, the advance has been about the same. In some cities, it is reported, there has been no appreciable change in rent figures, while in Detroit and some of the industrial cities near the Canadian border, there has been only a 15 to 20 per cent. increase. This latter was largely due to the fact that industrial housing kept pace with industrial plant development. There is a moral in that latter fact which Vancouver might study to advantage.

B. C. ON EVE OF GREATEST DEVELOPMENT IN HISTORY

For many months we have expressed the opinion that a great part of mining activity in the northwest during the present year would be witnessed in British Columbia. Recent events seem to prove that we were right, says Northwest Mining Truth. Unless all signs fail, the province is on the eve of the greatest mineral development in her history, with every assurance that the better conditions will prevail for a long time to come.

It is a trite expression that a country "has not been scratched," but that is literally true in the case of our northern neighbor. Anyone who knows of her great distances and rugged mountains also knows that generations will come and go before the full mineral history there hidden will have been written.

BIG ADDITION TO ELEVATOR.

PORT ARTHUR.—A large addition to the Saskatchewan Elevator Company's terminal here is to be erected shortly. The capacity of the plant is to be practically doubled, for a 2,000,000 bushel addition is to be built to the present elevator of 2,500,000 bushel capacity. Work on the addition is to be commenced next month. The contract has already been awarded.

DETROIT TO BUILD 20,000 NEW HOMES

LANSING, Mich. — Construction work of a varied nature and in ever and rapidly increasing volume is under way in almost every section of the state, according to reports received here. Home building at present comprises the principal construction work at present under way. Flint will this summer see the building of one to two thousand new homes and one thousand of them will be built for employees on an easy payment plan by one manufacturing corporation, it is stated. In Detroit permits have been granted for the construction of approximately 5,000 new homes, while the needs of the city are all of 27,000 additional houses in Detroit, 22,000 residences will be constructed this year.

"What goes up must come down," but the price of butter does not seem to be in any hurry.

N. G. Foster Limited
INTERIOR DECORATORS
WALLPAPERS
Paints and Varnishes
Specialists in Interior Finishes
Seymour 1075 905 Granville St.

FOR
Busy Business Men
A solid, substantial food served in an appetizing flavor.
GOOD EATS CAFE
No. 1—110 CORDOVA ST. WEST
Canada Food Board No. 10-7661.
No. 2—612 PENDER ST. WEST
Canada Food Board No. 10-7660.

J. Hanbury & Co.
LIMITED
EXCAVATING
and
GENERAL TEAMING
Horses for Sale
Fourth Ave. and Granville St.
Bayview 1076

GAS HEAT YOUR BUILDING
Gas heating by means of a system like the Rector has been the dream of engineers for years.
It does away with dirty, smoky furnaces, dusty basements filled with fuel, and the necessity of constant stoking.
Each radiator is a unit—you can cut as many of them out as you wish. You pay for your gas after you use it, not as you pay for coal, in advance.
We will be glad to give you figures on a gas-heating installation.
Vancouver Gas Co.
Carrall and Hastings — Phone Sey. 5000

Electrical Contractors
Light and Power
Motor Repairs
Storage Batteries
The Jarvis Electric Company, Ltd.
570 Richards St. — 'Phone Seymour 175

H. D. Rees — W. A. Kruse
The Electric Shop
ELECTRIC SUPPLIES
WIRING and REPAIRS
12 Hastings St. E. — Sey. 1224

E. CHRYSTAL & COMPANY
:: :: ::
Carpenters and Contractors
Store and Office Fixtures
General Repairs
:: :: ::
219 Keefer St. — Seymour 8551

Adkison & Dill
GENERAL CONTRACTORS
Specialists in Reinforced Concrete
325 Howe St. — Sey. 3768—Bay. 8208R

Baynes & Horie
General Contractors
836 Howe St. — Seymour 1389

Edward Cox
General Contractor
Cabinet Making — Fixtures
Seymour 1183 — 735 Seymour St.

Davies Construction Co.
General Contractors
Credit Foncier Bldg. — Vancouver, B.C.

Dominion Construction Co., Ltd.
General Contractors
509 Richards St. — Seymour 1412

Harrison & Lamond
Industrial Engineers
Seymour 3535 — 601 Pacific Bldg.

Hodgson, King & Marble
Contractors & Engineers
403 London Bldg. — Seymour 6585

G. Kilgren
General Contractor
962 14th Ave. — Fairmont 946L

Palmer Bros.
General Contractors
929 Main St. — Seymour 4878

Robertson & Partners, Ltd.
Public Works Contractors and Engineers
Seymour 1274 — 806 Metropolitan Bldg.

RUSH & READ
PLAIN AND ORNAMENTAL PLASTERING & CEMENT WORK
All Work Guaranteed.
Bay. 3370
Bay. 1602-R — 2306 Stephens St.

H. A. Wiles
GENERAL CONTRACTOR
Alterations, etc.
1350 - 8th Ave. W. — Fairview 227

NEW WORK -- CONTRACTS LET

THE FOLLOWING TABLE SHOWS BUILDINGS COSTING $5,000 OR OVER, ON WHICH CONSTRUCTION IS UNDER WAY, OR ON WHICH CONTRACTS HAVE BEEN LET BUT CONSTRUCTION NOT YET STARTED.

VANCOUVER

Character	Cost	Location	Owner	Archt.	Contr.
Tuberculosis Clinic	47,130	Pender Street	Rotary Club	J. A. Benzie	Baynes & Horie
Residences	each 4,000	Angus Ave.	Macaulay & Nicells	A. E. Henderson	S. J. Newitt
Brick Building		Seymour St.	B. C. Tel. Co.	Owners	Adkison & Dill
Powdered Fuel Plant	$39,000	Powell St.	B. C. Sugar Refinery	Fuller Engineering Co.	Can. N.W. Steel Co.
Residence	$10,000	Shaughnessy Hgts.	Clarence Wallace	James A. Benzie	S. J. Newitt
Residence	$9000	Shaughnessy Heights	Mrs. V. J. Creeden	Edwardes Sproat	S. J. Newitt
Liquid Air Plant	$25,000	5th and Yukon Sts.	L'Air Liquid Society	Owners	S. J. Newitt
Residence	$7,000	Shaughnessy	Frederick Perkins	Fred L. Townley	G. M. Champion
Remodelling bldg.	$5,000	302 Water St.	Marstrand Estate	Dalton & Eveleigh	Stirling & Co.
Residence	$5,000	1855—16th Ave. W.	J. J. Forster	Edwards Sproat	W. Gravel
Residence	$5,000	15th & Hemlock	W. Manson		S. McLellan
Residence	$5,200	1312 14th Ave. W.	W. J. Read		Owner
Residence	$8,000	Shaughnessy	Mrs. Alice Brydone-Jack	James A. Benzie	S. J. Newitt
Mfg. Bldg.	$20,000	866 Richards St.	Coca-Cola Co.	Pratt & Ross	Dominion Const. Co.
Dwelling	$5,200	1312 14th Ave. W.	W. J. Read		Owner
Garage	$15,000	Granville & Helmcken	Mrs. Drummond	A. E. Henderson	J. B. Arthur
Remodelling	$5,000	Ft. Gore Ave., Vanc.	Ice & Cold Stor. Co.		S. J. Newitt
Brick Bldg.	$7,000	Howe & Pacific	Roote Auto Top Co.		Snider Bros.
Wire Products Mill	$40,000	Ind. Island	Morrison Steel & Wire Co.	Gardiner & Mercer	H. B. Leck
Bank Extension	$27,000	Hastings & Richards	Standard Bank	James A. Benzie	Dom. Construction Co.
Residence	$6,000	Arbutus Street	J. E. Hopson	Edwardes Sproat	Beechey & Holdron
Warehouse	$5,000	Industrial Island	Albert Kerr Co., Ltd.		Dominion Const. Co.
Residence	$6,000	1100 Block 13th Av. W.	Capt. A. Freeman	Robert M. Matheson	Albert Radelet
Residence	$7,000	York & Larch Sts.	Mrs. Macdonald	Edwardes Sproat	W. T. Wodden
Gasoline Station	$17,000	Dunsmuir & Howe	Imperial Oil Co.		Dominion Const. Co.
Alterations	$5,000	35-37 Hastings St., E.	Wm. Dick, Ltd.		J. B. Arthur
Residence	$9,500	1155 11th Ave. West	Wm. Metz	Robert M. Matheson	Alonza Smith

BRITISH COLUMBIA GENERAL.

Character	Cost	Location	Owner	Arch.	Contr.
42-Mile Extension	300,000	Clinton	P.G.E. Railway		Northern Const. Co.
Government Shed		Victoria	Government		R. Moncrieff
Reconstruction	160,000	North Vancouver	Wallace Shipyard		Hodgson & King
Nitrogen Plant	125,000	Lake Buntzen	Amer. Nitrogen Products Co.	Owners	Owners
Concentrator, etc.	1,000,000	Copper Mountain	B. C. Copper Co.	Owners	
Railroad	1,000,000	Princeton to Copper Mt.	B. C. Copper Co.		W. P. Tierney
Infirmary and Service Bldg.	$151,236	Tranquille	B. C. Tuberculosis Society	Public Works Dept.	Dominion Con. Co.
Pulp & Saw Mill	$750,000	Beaver Cove	Beaver Cove Lumber & Pulp Co		Owners
Protective Works	$60,000	Steveston	Dom. Government	Public Works Dept.	Hodgson & King
Twelve Cottages	$12,000	Squamish	P. G. E. Rwy.		Thos. Carson
Concentrator	$17,000	Bowen Island	W. Tipping		T. A. Walsh & Co.
Coal Tar Products Plant	$100,000	Marpole	The Barrett Co., Ltd.		Dominion Const. Co. & Others
Bridge	$15,000	Fairy Creek	Provincial Government	Public Works Dept.	Archie McLean
Dockyards Wharf	$62,924	Victoria	Dom. Government	Dom. Pub. W. Dept.	McDonald & Watson
Military Hospital	$140,000	Esquimalt	Dom. Gov't	Dom. Pub. Wks. Dept.	Robt. Moncrieff
Hydro-Electric Plant	$72,000	Squamish	Prov. Government		Robertson and Partners
Washing Plant	$150,000	Cassidy, V. I.	Granby Con. M. & S. Co.		Taylor Engineering Co.
Highway Bridge		Sach's Crossing, V.I.	Prov. Gov't	Public Wks Dept.	McDonald & Watson

NEW IDEA SHEET METAL WORKS
CORNICE, SKYLIGHT, SMOKE-STACKS. AUTO WORK.
Anything in Sheet Metal and Roofing.
S. T. Scarlett, Mgr.
757 Beatty St. — Sey. 7645

JOHN ARNOT & SONS
SASH and DOORS—OFFICE FIXTURES
Bandsawing and Turning, etc.
1730 Semlin Drive — Highland 374

GRANDVIEW SHEET METAL WORKS, LIMITED
FURNACES, CORNICES, SKY-LIGHTS and GENERAL JOBBING
1665 Venables St. — Highland 642

"OCEAN FALLS" KRAFT
NOTICE
Kraft Wrapping Paper is now being manufactured in British Columbia. The paper is of excellent, uniform quality and of great tensile strength.
Samples and prices gladly given.
Sales Agents
Smith, Davidson & Wright, Limited
Vancouver and Victoria, B. C.

Phone Seymour 1878.
ELECTRICAL MANUFACTURING COMPANY
Makers of
Switch Boards, Panel Boards, Steel Cabinets, etc.
Switches designed and built for any special work.
41 Alexander St. - Vancouver, B.C.

Norman Kydd
PLUMBING and HEATING
"Ready Plumbing"
with working blue prints for country installations
906 Davie St. — Seymour 9188
VANCOUVER, B. C.

PILING AND POLES
FIR, CEDAR or HEMLOCK
any length -- any diameter
FEDERAL LUMBER CO.
Incorporated 1909
1021-1024 Rogers Building — Seymour 3998-3999

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

JAMIESON'S
The Paint
That covers the Quebec Bridge
The Eighth Wonder of the world
The veteran painter, tried and proved, the man who does paint well.
"HE KNOWS"
The chemist, who can analyze—he smiles and says:
"ALL RIGHT"
Because
It goes farthest.
Covers more space at less cost.
Encourages the inexperienced to paint and brighten up.
R. C. JAMIESON & CO., LTD.
1075 Hamilton Street. — Seymour 2268

We are selling out our
"WEARWELL" PAINTS
AT SACRIFICE PRICES
Quality Guaranteed
WEARWELL PAINT STORE
1063 Granville St. Sey. 3497

Artistic Wire & Iron Wks.
Manufacturers
Ornamental Iron Work and all kinds of Wire Work.
112-16 Dufferin St. Fair. 2648

Seymour Tire & Rubber Company, Limited
Sole Dealers and Service Station for Goodyear S.V. Truck Tires
651 Pender St. W. Seymour 3053

VICTORY BONDS
BOUGHT AND SOLD
Transact your bond business through a long established and thoroughly organized concern.
Ceperley, Rounsefell & Co.
ESTABLISHED IN 1886
Ground Floor Winch Bldg. 739 Hastings St. W. Vancouver

PHONE SEYMOUR 2825
PRINTERS
Printers, Engraving, Bookbinding, Account Books.
Publishers of
Mining and Engineering Record, Successful Poultryman
TECHNICAL PRESS LTD.
The Mines Bldg. 426 Homer St.

FLOOR LAYERS and Manufacturers
B. C. Hardwood Floor Co.
Limited
2635 Granville St.

Attention!
Mr. Business Man
I am prepared to furnish you the very best in tailored suits at
$50 to $65
Frank M. Slowin
TAILOR
Sey. 2692
404-5 Dominion Bldg.

Plate, Sheet, Figured, Wired, Art, Prism, Colored, etc.
GLASS
Wholesale and Retail
W. HOLT
426—436 Dufferin St. Fairmont 1238
Bevelling and Silvering

B. C. COPPER PRODUCTION.

The production of copper in British Columbia last year was 62,858,628 pounds, valued at $15,480,823, as compared with 57,730,958 pounds, valued at $15,691,275 in 1917, an increase of approximately 9 per cent.

PROVINCIAL NOTES.

A contract has been let by the Surrey school board for the clearing of the two-acre school site at Colebrook. The provincial educational department have made a grant not to exceed $500 towards the building of the new school at this place.

SHIPBUILDING

The end of the war naturally lessened shipbuilding activity but it was almost entirely confined to wooden ships. The building of steel ships goes on unabated. The number of employees is about the same as six months ago, twice as many as a year ago. Deliveries of steel are heavy.

PAVING AND ROAD WORK

TRAIL.—P. J. Gallagher, road superintendent for this section, was here from Nelson today. He states that repair work is now going on at a number of different point from the Boundary line to Proctor, including the Trail-Castlegar road. A. L. McCulloch has started the survey for the building of the Thrums-Brilliant cut-off, between Trail and Nelson, which will be constructed by the provincial government.

BUILDING NEWS ALONG THE COAST

OLYMPIA B. P. O. E. ORDER PLANS FOR $60,000 BUILDING

OLYMPIA, Wash.—Plans for a $60,000 building to be constructed at once were announced by the Olympia Elks.

PIER CONTRACT GIVEN LOW BIDDER; MUST QUALIFY

PORTLAND, Ore.—The Commission of Public Docks has awarded the contract for the construction of Pier No. 2, extension to Pie. No. 1, and for the wharf to Elliott & Scoggins for $329,279, which was the lowest bid received. There is a provision that they must present evidence showing that they are qualified to perform the contract, which must be submitted today.

PEARSON WIRE & IRON WORKS
ORNAMENTAL IRON WORKERS, WIRE WORKERS and WEAVERS
Nothing too Large or too Small
If it's Iron or Wire we make it
CITY MARKET BUILDING
Phone your Inquiries to
FAIRMONT 2794

Vernon Construction Company
CONTRACTORS AND BUILDERS
Garages and Repair Work
We specialize in small Bungalows
Seymour 5036 434 Richards St.
VANCOUVER, B. C.

Another
1 to 5 Tons
FEDERAL
Fact Worth Considering
Firms who demand the most in motor truck value are operating **FEDERAL TRUCKS** in Vancouver. Such firms as the **Hudson's Bay Co., Johnston Storage Co., Ltd., Mainland Transfer Co., Ltd., Turner's Dairy Co.,** and many others use **FEDERALS.**
You can easily learn the reason why these big firms get such Satisfaction from
FEDERALS
FEDERAL MOTOR COMPANY
931-935 Pender Street West, Vancouver
Distributors for
The FEDERAL Motor Truck Co., Detroit

FOREIGN TRADE OPPORTUNITIES

Additional information regarding these inquiries may be obtained from the Secretary of the Board of Trade, Vancouver, or upon application to "The Commercial Intelligence ranch of the Department of Trade and Commerce, Ottawa."

Correspondents are requested to quote the number of the "opportunity" when asking for additional information. Request for each opportunity should be on a separate sheet and state opportunity number. The Bureau does not furnish credit ratings or assume responsibility as to the standing of foreign inquiries; the usual precautions should be taken in all cases.

LATEST ENQUIRIES.

The following inquiries are the latest received. For rapid perusal the reader may know at a glance items of interest by noting the class of goods mentioned at the end of each inquiry.

IMPORTANT—Quote the number of the "Opportunity" in your correspondence.

788. Sulphite Board.—A London firm would be glad to hear from Canadian manufacturers who can supply sulphite board for containers and boxes, in large quantities.

793. Wire Nails.—A London firm wishes to purchase supplies of wire nails, and invites offers from actual Canadian manufacturers.

798. Corn brooms and whisks, brushes.—A Liverpool firm wishes to hear from exporters of the above.

799. Household woodenware. — A Liverpool firm wishes to hear from exporters of the above.

805. Rubber footwear. — A Liverpool firm would like to receive offers of goloshes, thigh and top boots.

807. Rubber surgical tubing —A Liverpool firm is in a position to place orders for all sizes of the above.

811. Barbed wire. — A Liverpool firm asks for quotations on 25-ton lots of the above.

812. Net fencing wire, galvanized fencing wire, No. 8.—A Liverpool firm asks for quotations on carload lots of the above.

813. Bolts and nuts.—A Liverpool firm asks for quotations on carload lots of cup square, square and hexagon round nuts and bolts.

814. Sole bends and waxed splits.—A Liverpool firm wishes to receive offers of the above.

J. D. McDaniel Coll. 118-L3 — J. P. Scott Sey. 5430-L
McDaniel & Scott
ELECTRICAL CONTRACTORS
Armature and Motor Winding
General Electrical Repairs
Estimates Free
Seymour 1890 522 Smythe St.

BUSINESS MEN
will find the
ORPHEUM CAFE
an ideal meeting place for the Luncheon Hour. The Best of Everything, Prompt Service, Moderate Charges. Seating capacity 250.
Opposite Orpheum Theatre
762 Granville Street
Jas. Dwyer, Proprietor & Chef

Prints Whilst You Wait
DRAFTING ALL LINES
Paper, Instruments and Supplies
MOST MODERN EQUIPMENT AND OLDEST ESTABLISHED IN B. C.
B.C. DRAFTING & BLUE PRINT CO.
413 Granville St. Seymour 2769

ARCHITECTS

Members of The Architectural Institute of British Columbia.

VANCOUVER

Benzie, Jas. A., 510 Hastings W. ..... Sey. 8300
Bryan & Gillam, 509 Richards .....
Dalton & Eveleigh, 615 Hastings W. ..... Sey. 662
Gardiner, F. G., & Mercer, 718 Granville ..... Sey. 3672
Henderson, A. E., 615 Hastings W. ..... Sey. 724
Honeyman & Curtis, 850 Hastings W. ..... Sey. 1621
Keagey, James W., 2376 2nd Ave. W. ..... Bay. 792R
Matheson, Robert M., 509 Richards ..... Sey. 5033
Palmer, Bernard C., 850 Hastings W. ..... Sey. 3680
Parr & MacKenzie, 736 Granville ..... Sey. 7311
Sharp & Thompson, 620 Pender W. ..... Sey. 1064
Townley, Fred L., 325 Homer St. ..... Sey. 8013
Twizell, R. P. S., 837 Hastings ..... Sey. 7925

VICTORIA

Hennel, A. R., 1086 St. Louis St. ..... 1171 R 1
Keith, J. C. M., Sayward Bldg. 1420
Maclure, Sam, Union Bank Bldg. 2848
Bidgway-Wilson, Lieut.-Col. ..... Belmont House

BRICK CONTRACTOR
Chimneys, Fireplaces, Etc.
Jno. B. Sadler
Res.
2035 45th Ave. W. Box 25, Kerrisdale
Phone Eburne 208L3

PACIFIC SHEET METAL WORKS, Limited
SHEET METAL WORK and ROOFING
Granville Island Sey. 2171

SERVICE CARS
TIRE REPAIRS
Retreads, plain or non-skids, sections, etc.
Tires, Tubes in stock.
AUTO REPAIRS
Engines overhauled, valves ground, brakes relined, etc.
Oils and greases in stock.
PHONE SEY. 1184.
DAVIE VULCANIZING CO.
636 DAVIE STREET VANCOUVER, B. C.

Canadian Allis-Chalmers Ltd.
Mining Machinery
Saw Mill Machinery
Centrifugal Pumps
Steam Pumps
Hydraulic Power Plants
Head Office - - - - Toronto, Ont.
VANCOUVER BRANCH OFFICE
1063 Pender St., W. Seymour 5710

Business Directory and Buyers' Guide

When Buying Building Material and Supplies Patronize Record Advertisers

ARCHITECTS SUPPLIES
Dominion Blue Print Co. ..... Sey. 2497-4670

ARCHITECTURAL TERRA COTTA
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

ASPHALT FELT
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
The Barrett Co., Limited ..... Bay. 63
Pacific Roofing Co., Ltd. ..... Sey. 1186

ASPHALT PITCH
Pacific Roofing Co., Ltd. ..... Sey. 1186

AUTOMOBILE INSURANCE
Ceperley, Rounsefell & Co. ..... Sey. 7820

BANKS
Home Bank of Canada ..... Sey. 5270

BANK, OFFICE & STORE FITTINGS
James Brookes Woodwkg. Co., Ltd. ..... West. 473

BLUE PRINTS
Dominion Blue Print Co. ..... Sey. 2497-4670

BRICK—ALL KINDS
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Gilley Bros., Ltd. ..... West. 15-16
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
Ritchie, J. T. A. ..... Sey. 8057
Winch, R. V. & Co., Ltd. ..... Sey. 279-1944

BUILDING FELTS AND PAPERS
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
The Barrett Co., Limited ..... Bay. 63

BONDS—SURETY
Ceperley, Rounsefell & Co. ..... Sey. 7820
Winch, R. V. & Co., Ltd. ..... Sey. 279-1944

CARPENTERS
Dixon & Murray ..... Sey. 8765-8766

CEMENT
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Gilley Bros., Ltd. ..... West. 15-16
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
Winch, R. V. & Co., Ltd. ..... Sey. 279-1944

CEMENT TESTING AND ASSAYING
Hunt, Robert W. & Co. ..... Sey. 2199

CONTRACTORS—GENERAL
Armstrong, Morrison & Co., Ltd. ..... Sey. 1836
Walsh & Co., T. A. ..... Sey. 4738

CONTRACTORS—TILE—TERRAZZO
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795

CRANES AND HOISTS (ELECTRIC)
The Holden Co., Ltd. ..... Sey. 1065

DIES AND TOOLS
Gibbs Tool & Stamping Works ..... Fair. 2176

DRAFTING
Dominion Blue Print Co. ..... Sey. 2497-4670

DRILLS—PORTABLE ELECTRIC
Darling, Frank & Co. ..... Sey. 4100-4101
The Holden Co., Ltd. ..... Sey. 1065

ELECTRICAL REFINING
Reliable Electric Co. ..... Sey. 4660

ELECTRICAL SUPPLIES
B. C. Electric Co., Ltd. ..... Sey. 5000
Cope & Son ..... Sey. 8602
Darling, Frank & Co. ..... Sey. 4100-4101

ELEVATORS
Darling, Frank & Co. ..... Sey. 4100-4101

ELEVATOR CARS AND ENCLOSURES
S. M. Morris & Co., Ltd. ..... Bay. 1043
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

ENCLOSURES
Artistic Wire & Iron Works ..... Fair. 2648
Pearson Wire & Iron Wks. ..... Fair. 2794

ENGINEERS
Walsh & Co., T. A. ..... Sey. 4738

ENGINEERS' SUPPLIES
Dominion Blue Print Co. ..... Sey. 2497-4670

FENCES AND GATES
Pearson Wire & Iron Wks. ..... Fair. 2794

FIRE CLAY
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Gilley Bros., Ltd. ..... West. 15-16
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
Winch, R. V. & Co., Ltd. ..... Sey. 279-1944

FIRE ESCAPES
S. M. Morris & Co., Ltd. ..... Bay. 1043

FIRE EXTINGUISHER SYSTEMS
Barr & Anderson ..... Sey. 6180

FLOORING
J. Fyfe Smith & Co., Ltd. ..... Sey. 1196

FORGINGS
Westminster Iron Works ..... West. 53

GALVANIZING
T. Watt Iron & Galv. Works ..... Fair. 971

GAS APPLIANCES
Vancouver Gas Appliance Co. ..... Sey. 801

GLASS—ALL KINDS
W. Holt, Glass Dealer ..... Fair. 1238
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795

HARDWARE
Brown, Fraser & Co., Ltd. ..... Sey. 7155
Flett, J. A. ..... Sey. 2327-2328

HARDWOOD FLOORS
B. C. Hardwood Floor Co., Ltd. ..... Bay. 1287
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
J. Fyfe Smith & Co., Ltd. ..... Sey. 1196

HARDWOOD LUMBER
J. Fyfe Smith & Co., Ltd. ..... Sey. 1196

HEATING—HOT AIR, STEAM AND VENTILATING
Bailey, E. A. ..... Sey. 123
Barr & Anderson ..... Sey. 6180
C. A. Dunham Co., Ltd. ..... Sey. 8057
Norman Kydd ..... Sey. 9188

HOISTING ENGINES
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

INSURANCE
Ceperley, Rounsefell & Co. ..... Sey. 7820
Winch, R. V. & Co., Ltd. ..... Sey. 279-1944

INTERIOR FINISH
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

IRON AND STEEL—STRUCTURAL
Can. N. W. Steel Co., Ltd. ..... Fair. 2396-7
Coughlan, J. & Sons ..... Sey. 7910
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
S. M. Morris & Co., Ltd. ..... Bay. 1043
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
T. Watt Iron & Galv. Works ..... Fair. 971
Westminster Iron Works ..... West. 53

IRON AND STEEL—ORNAMENTAL
Artistic Wire & Iron Works ..... Fair. 2648
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
S. M. Morris & Co., Ltd. ..... Bay. 1043
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Pearson Wire & Iron Wks. ..... Fair. 2794

KALSOMINING
Dixon & Murray ..... Sey. 8765-8766

LATH—METAL
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
Ritchie, J. T. A. ..... Sey. 8057
Trussed Concrete Steel Co. ..... Sey. 8057

LIME
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Gilley Bros., Ltd. ..... West. 15-16
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
Winch, R. V. & Co., Ltd. ..... Sey. 279-1944

LUMBER
Federal Lumber Co. ..... Sey. 3993-3999

MACHINERY
Brown, Fraser & Co., Ltd. ..... Sey. 7155
Cawston Machinery Co., Ltd. ..... Sey. 6975
Darling, Frank & Co. ..... Sey. 4100-4101
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Pumps & Power, Ltd. ..... Sey. 8110
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
The Holden Co., Ltd. ..... Sey. 1065
Walsh & Co., T. A. ..... Sey. 4738

MACHINE WORK
Gibbs Tool & Stamping Works ..... Fair. 2176
Westminster Iron Works ..... West. 53

MANTELS—BRICK, TILE AND WOOD
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

MAPS
Dominion Blue Print Co. ..... Sey. 2497-4670

MARBLE AND ONYX
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795

METAL STAMPING
Gibbs Tool & Stamping Works ..... Fair. 2176

MILLWORK
James Brookes Woodwkg. Co., Ltd. ..... West. 473

MIMEOGRAPHING
Central Public Stenographers ..... Sey. 5073

MINING
Walsh & Co., T. A. ..... Sey. 4738

MINING ENGINEERS
Walsh & Co., T. A. ..... Sey. 4738

MOTORS
B. C. Electric Co., Ltd. ..... Sey. 5000

MOTOR TRUCKS
Little Giant Motor Truck Co. ..... Sey. 2844-45
Tucker Motor Co. ..... Sey. 3565

MULTIGRAPHING
Central Public Stenographers ..... Sey. 5073
Dominion Blue Print Co. ..... Sey. 2497-4670

OFFICE AND STORE FITTINGS
John Arnot & Sons ..... High. 374
Dixon & Murray ..... Sey. 8765-8766

OFFICE SUPPLIES AND PRINTING
Western Specialty Co. ..... Sey. 3526

PAINTING AND PAPER HANGING
Dixon & Murray ..... Sey. 8765-8766

PAINTS
Jamieson, R. C. & Co., Ltd. ..... Sey. 2268

PAINTS—FIRE-PROOF
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Wearwell Paint Store ..... Sey. 3197

PAINTS—DAMP PROOF
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie, J. T. A. ..... Sey. 8057
Wearwell Paint Store ..... Sey. 3197
Trussed Concrete Steel Co. ..... Sey. 8057

PAPER
Smith, Davidson & Wright, Ltd. ..... Sey. 9565

PARTITION—FIREPROOF
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

PARTITION WIRE
Artistic Wire & Iron Works ..... Fair. 2648
Pearson Wire & Iron Wks. ..... Fair. 2794

PATTERNS
Westminster Iron Works ..... West. 53

PHOTOSTATS
Dominion Blue Print Co. ..... Sey. 2497-4670

PIG IRON AND TIN
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Evans, Coleman & Evans, Ltd. ..... Sey. 2988

PILING AND POLES
Federal Lumber Co. ..... Sey. 3993-3999

PILE DRIVING
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Fraser River Pile Dr. Co. ..... Sey. 4404

PIPE—SEWER
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Gilley Bros., Ltd. ..... West. 15-16
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

PLASTER
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Gilley Bros., Ltd. ..... West. 15-16
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

PLASTER BOARD
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

PLASTER PARTITION BLOCKS
Evans, Coleman & Evans, Ltd. ..... Sey. 2988

PLASTER—ORNAMENTAL
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

PLUMBING
Bailey, E. A. ..... Sey. 123
Barr & Anderson ..... Sey. 6180
Norman Kydd ..... Sey. 9188

PNEUMATIC TOOLS
Darling, Frank & Co. ..... Sey. 4100-4101
The Holden Co., Ltd. ..... Sey. 1065

POWER PLANT SPECIALTIES
C. A. Dunham Co., Ltd. ..... Sey. 8057

PRINTERS
Bagley, A. G. & Sons, Ltd. ..... Sey. 316

PUBLIC STENOGRAPHER
Central Public Stenographers ..... Sey. 5073
Dominion Blue Print Co. ..... Sey. 2497-4670

PUMPS
Pumps & Power, Ltd. ..... Sey. 8110

ROOFING COMPOSITION
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
The Barrett Co., Limited ..... Bay. 63
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Pacific Roofing Co., Ltd. ..... Sey. 1186
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
Smith, Davidson & Wright, Ltd. ..... Sey. 9565

ROOFING—SHEET METAL (See Cornice and Roofing)

ROOFING MATERIAL
The Barrett Co., Limited ..... Bay. 63
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Pacific Roofing Co., Ltd. ..... Sey. 1186
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162
Ritchie, J. T. A. ..... Sey. 8057

ROPE—MANILLA
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Walsh & Co., T. A. ..... Sey. 4738

RUBBER STAMPS
Bagley, A. G. & Sons, Ltd. ..... Sey. 316

SAFES—VAULT DOORS
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795

SAND, GRAVEL AND CRUSHED ROCK
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Gilley Bros., Ltd. ..... West. 15-16
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

SASH DOORS, WINDOWS, ETC.
John Arnot & Sons ..... High. 374
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Trussed Concrete Steel Co. ..... Sey. 8057

SHEET METAL
Central Sheet Metal Works ..... Sey. 620
Grandview Sheet Metal Works ..... High. 642
New Idea Sheet Metal Works ..... Sey. 7615

SHINGLE MANUFACTURERS AND DEALERS (See Lumber and Shingles)

SHOW CASES
Dixon & Murray ..... Sey. 8765-8766

SLATE
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

STEEL—REINFORCING
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Ritchie, J. T. A. ..... Sey. 8057
Trussed Concrete Steel Co. ..... Sey. 8057

STORE AND OFFICE FIXTURES AND STORE FRONTS
Dixon & Murray ..... Sey. 8765-8766
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795

TAR AND PITCH
The Barrett Co., Limited ..... Bay. 63
Evans, Coleman & Evans, Ltd. ..... Sey. 2988

TEMPERATURE REGULATORS
C. A. Dunham Co., Ltd. ..... Sey. 8057

TILE—DRAINING
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Gilley Bros., Ltd. ..... West. 15-16
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

TILE—FLOOR AND WALL
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795

TIN PLATES
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Evans, Coleman & Evans, Ltd. ..... Sey. 2988

TOOL STEEL
Darling, Frank & Co. ..... Sey. 4100-4101
Ritchie, J. T. A. ..... Sey. 8057

VACUUM CLEANING SYSTEMS
Barr & Anderson ..... Sey. 6180

VARNISHES
Jamieson, R. C. & Co., Ltd. ..... Sey. 2268

WALL BOARDS
Evans, Coleman & Evans, Ltd. ..... Sey. 2988

WATERPROOF COMPOUND
The Barrett Co., Limited ..... Bay. 63
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Pacific Roofing Co., Ltd. ..... Sey. 1186
Ritchie, J. T. A. ..... Sey. 8057
Trussed Concrete Steel Co. ..... Sey. 8057

WINDOW SCREENS
Artistic Wire & Iron Works ..... Fair. 2648
S. M. Morris & Co., Ltd. ..... Bay. 1043
O'Neil, Wm. N. Co., Ltd. ..... Sey. 4795
Pearson Wire & Iron Wks. ..... Fair. 2794

WIRE WORKERS
Artistic Wire & Iron Works ..... Fair. 2648
Pearson Wire & Iron Wks. ..... Fair. 2794

WIRE ROPE
Balfour, Guthrie & Co. ..... Sey. 9197-6575
Evans, Coleman & Evans, Ltd. ..... Sey. 2988
Walsh & Co., T. A. ..... Sey. 4738
Ritchie Contr. & Sup. Co., Ltd. ..... Sey. 9162

WHOLESALE ROOFING
The Barrett Co., Limited ..... Bay. 63
Pacific Roofing Co., Ltd. ..... Sey. 1186

"BAGLEY MAKES GOOD RUBBER STAMPS"

A. G. BAGLEY & SONS Ltd.

PRINTERS, ENGRAVERS and MANUFACTURERS

"BAGLEY DOES GOOD PRINTING"

SEALS STENCILS, RUBBER AND METAL STAMPS, METAL CHECKS, TIME CHECKS, KEY TAGS, BRASS SIGNS, NUMBERING MACHINES, BADGES OF ALL KINDS, ETC.
ALL WORK GUARANTEED BEST QUALITY, PROMPT DELIVERY AND FAIR PRICES

PHONE SEY. 316 — 516 PENDER ST., W.

BARR & ANDERSON

PLUMBING and HEATING

International Automatic Sprinkler Equipment

Phone Seymour 6180
1060 Homer St.
Vancouver B. C.

Fraser River PILE DRIVING CO.

LIMITED
P. A. Jones, Mgr.

WHARF BUILDING, BRIDGES, PILE FOUNDATIONS, ETC.

Owners of Tug "Clive"
General Towing

324 Front St. New Westminster
Telephone 1015

Branch Office
337 Hast. St. W. Sey. 4404

DIXON & MURRAY

MANUFACTURERS OF
SHOW CASES, OFFICE and STORE FITTINGS

GENERAL CARPENTER WORK

PAINTING, PAPER HANGING and KALSOMINING

Sey. 8765 Sey. 8766
1065 Dunsmuir St.

E. A. BAILEY

Plumbing
and
Steamfitting

1033 Granville St. Phone Sey. 136
Vancouver, B. C. Res. Bay. 77

S. J. Trickey E. E. Elliott

Central Sheet Metal Works

SHEET, COPPER, BRASS and IRONWORK
RESTAURANT EQUIPMENT
BOAT TANKS
GALLEY RANGES
STEAM TABLES
SMOKE STACKS
HEATING VENTILATING
PLUMBING

Phone Sey. 620 151½ Pender St. W.
VANCOUVER, B. C.

J. R. Tacey & Son

EXHAUST and BLOW PIPING our Specialty

Heating, Ventilating and General Sheet-Metal Work

Seymour 2617 1160 Seymour St.

Vancouver Forge Co.
Limited

FORGINGS
OF ALL DESCRIPTIONS

Ft. Victoria Drive Highland 701

COPPERSMITHS
Marine and General

THE CITY WELDERS

Cor. Alexander and Heatley Avenue
Phone Highland 2009

PANTAGES

Three Shows Daily
2.30 - 7.00 - 9.00
PRICES 20c - 30c

NO SHIPYARDS TO CLOSE SAYS HURLEY

Washington, D. C.—"Not a single shipyard will be put out of commission and probably not a single shipbuilder will lose his job under the plan of the Emergency Fleet Corporation."

This positive and optimistic statement was made by Chairman Edward N. Hurley of the United States shipping board upon his return to Washington Friday after his swing around the Middle West.

ESTIMATE OF WORLD MANUFACTURES IN 1917

World manufactures in 1917, the last full year of the war are estimated at $100,000,000,000 in value in the year preceding the war.

TENDERS ARE WANTED FOR TWO BUNGALOWS

Tenders are being invited by the Honorable the Minister of Public Works, for the erection of a four and five-room bungalows for south Vancouver. Notice of tender appears on page 4.

ARCHITECT PREPARES PLANS FOR TWO HOMES

Working drawings are being prepared by Architect Edwards Sproatt, Duncan Building, for a 7-roomed house to be erected on 14th Ave. West, also for a 5-roomed bungalow for West Vancouver. Plans will be in shape to accept tenders about May 15.

APARTMENT HOUSE FOR WEST END ASSURED

Plans will be started almost immediately on a 3-story, Denison, Hollow-tile and brick building to be erected on a prominent corner in the west end.

The proposed building will comprise of six large apartments, consisting of six and seven rooms each.

Arrangements will also be made to erect six individual garages on the property for exclusive use of the tenants.

The new apartment will cost between $40,000 and $50,000, and as soon as plans and specifications are ready due notice will be given in these columns.

PLANS BEING PREPARED FOR GARAGE BUILDING

Architects Parr & MacKenzie, Vancouver Block, are preparing plans for a garage building which will be erected for a local firm.

IMPORTANT BUILDINGS UNDER CONSIDERATION

Architect W. T. Whiteway, 1406 Dominion Building reports several important buildings under consideration. also several bungalows and residences which are to be erected in the very near future.

WORK ON NEW BLOCK TO START NEXT MONTH

Work is expected to commence about June 1st on the erection of a store building planned for the 600 block Granville street. Plans have been prepared by Architect A. E. Henderson, Davis Chambers Building who will be accepting tenders for the work in two weeks. The building will be a two-story and basement brick structure, 50 x 120 feet in size.

Mr. Henderson is also preparing plans for two residences and several alteration jobs.

ADDITION TO ORPHANAGE AND NEW HOMES PLANNED

Architect A. E. Henderson, Davis Chambers building has prepared plans and will award contracts shortly for an addition to the Alexandra Orphanage Camp at crescent beach, a residence for Point Roberts and a Bungalow for Pender Island.

WANT TENDERS FOR REPAIRS TO VERNON COURT-HOUSE

Tenders for repairs to the Vernon court-house will be received by the Hon. Minister of Public Works up to 12 o'clock noon of Tuesday, 6th day of May, 1919.

Plans, specifications, contract, and forms of tender may be seen at the office of L. Norris, Esq., Government Agent, Court-house, Vernon, B. C., or the Department of Public Works, Victoria, B. C.

PLANS BEING PREPARED FOR SCHOOL BUILDING

Architect R. P. S. Twizell, 1019 Metropolitan building, is preparing plans for a 4-roomed school building to be erected on the corner of Ash and Tupper streets in Point Grey. The present plans being the first portion of an 8-roomed reinforced concrete, fireproof building which is proposed to be erected.

Plans will be ready and tenders asked for in about three weeks.

SOLDIERS' HOUSING SCHEME
NOTICE TO CONTRACTORS.

Sealed tenders, superscribed "Tender for Four and Five Room Bungalows" will be received by the Honourable the Minister of Public Works up to 12 o'clock noon of Wednesday, the 14th day of May, for erection of a Four and Five Room Bungalow on Lots 33, 34, Block 2, Prince Albert Street and Lots 11, 12, Block 5. Plans and specifications can now be seen at the office of Government Agent, Court House, Vancouver, or Department of Public Works, Victoria, B. C.

Lowest or any tender not necessarily accepted.

A. E. FOREMAN,
Public Works Engineer.
Public Works Department,
Victoria, B. C.,
May 1st, 1919.

NOTICE TO CONTRACTORS

Sealed tenders superscribed "Tender for Nurse's Home" will be received by the Board of Directors of the Nicola Valley General Hospital up to 12 o'clock noon of Monday, May 12, 1919, for the erection and completion of a two-story, nine-roomed building, to be occupied as a Nurse's Home.

Plans, specifications and conditions of contract can now be seen at the office of the Secretary, Merritt, B.C., and Messrs. Loewen, Harvey & Preston, Limited, Cotton Building, in the City of Vancouver, B. C.

Lowest or any tender not necessarily accepted.

A. R. CARRINGTON,
Secretary Board of Directors.
Merritt, B. C., April 3, 1919.

NOTICE TO CONTRACTORS

Separate sealed tenders addressed to the undersigned, and endorsed "Tender for M. O.'s Residence, Military Hospital, Esquimalt, Victoria," "Gymnasium Building, Military Hospital, Esquimalt, Victoria," as the case may be, will be received until 12 o'clock noon, Thursday, May 8, 1919, for the construction of medical officer's residence, and Gymnasium Building, Military Hospital, Esquimalt, Victoria, B. C.

Plans and specifications can be seen and forms of tender obtained at the office of the Chief Architect, Department of Public Works, Ottawa; the Superintendent of Military Hospitals, No. 6 Harper Building, Vancouver, B. C., and of the Resident Architect, Victoria, B. C.

Tenders will not be considered unless made on the forms supplied by the Department and in accordance with the conditions set forth therein.

Each tender must be accompanied by an accepted cheque on a chartered bank payable to the order of the Minister of Public Works, equal to 10 p.c. of the amount of the tender. War Loan Bonds of the Dominion will also be accepted as security, or war bonds and cheques if required to make up an odd amount.

By order,
R. C. DESROCHERS,
Secretary.
Department of Public Works, Ottawa,
April 9, 1919.

Fairview Sand & Gravel Company, Ltd.

SAND & GRAVEL

PROMPT DELIVERY.

1527 Main St. Fair. 552

CEMENT AND GENERAL CONTRACTORS

Scott & Clark
1042 Howe St. Sey. 2571—6826-L

MAIN ELECTRIC

GENERAL REPAIRS—ARMATURE WINDING — SWITCHBOARDS INSTALLATIONS

204 Alexander St. Seymour 3856

TELEPHONE DATA
NEW INSTALLATIONS
CHANGES.

G. W. ROBINSON
CARPENTER and BUILDER
also
Cabinet Maker
Upholstering
603 Broadway W.

W. GREENLEES
CONTRACTOR
Pile Driving, Wharves, Bridges, Foundations, etc.
407 Cordova St. W. Seymour 1083

WRIGHT BROS.
BUILDERS - CAPENTERS
-- ROOFERS --

General Building
Repairs

Sey. 3315 511 Dunsmuir St.

Office, Sey. 7075 Res., Fair. 2138L

J. H. Healey
OPTOMETRIST

Glasses fitted for the relief of all kinds of eye strain and nervous headache.

825 Birks Bldg. Vancouver, B. C.

Classified Advertising

Record Readers are, as a rule, business and professional men who have the money to buy something good if they desire it. If you have something good to sell let the Record readers know about it. The average purchasing power of the Record reader is greater than that of any other publication in British Columbia.

The Record will be glad to publish advertisements for positions wanted by returned men in these columns free of charge.

AUDITORS

Consulting and Cost Accountant. Office work handled for small businesses. Private tuition in Accountancy.
H. O. BOLTON, A.C.A. (Eng.)
107 Yorkshire Bldg. Sey. 1166

AUTO REPAIRS

Are you thinking of having your car overhauled? If so see Simons the most reliable man in the city. All work guaranteed. Lathe work done. Used cars bought and sold.
SIMONS GARAGE
1435 Kingsway Fair. 809
Night Call: Fair. 1008

COLLECTIONS

Collections, Adjustments everywhere. Quick Action, Prompt Remittance, Intelligent Service. Give Us a Trial, No Collection, No Charge.
VANCOUVER CREDIT SERVICE
Sey. 858 615 Vancouver Block

CONTRACTORS and BUILDERS

Alterations and Repairs, Carpenter and Cabinet Work, Office and Store Fittings, Steering Wheels for ships.
J. R. B. WILSON CO., LTD.
Sey. 3761 553 Cambie St.

Factories, Houses and Garages Repaired. General Carpenter and Construction Work.
JOHN P. MORRIS
Sey. 3418
Sey. 931 Evenings 943 Davie St.

EXTENSION LADDERS

See us for good reliable ladders 24 ft. to 40 ft. in stock. Swing stages made to order.
ALLRIGHT LADDER CO.
Sey. 1778 Rear 832 Hornby St.

MACHINERY

Agents For
Kylite Grease and Perfection Oils
Skookum Logging Block
4-72 in. by 18 ft. boilers' 160 lbs.
2 Coal dryers suitable for fish.
All sizes of cable in stock.
T. A. WALSH & CO.
7 Alexander St. Sey. 4738

Return tubular boilers, engines, planers, seizers, roller band resaws, pipe and pipe fittings, belting, lumber trucks and a large stock of transmission machinery.
SAWMILL MACHINERY CO. LIMITED
1004 Mainland St. Sey. 4623

Pumps and Pumping Plants of every description bought and sold or rented out. All pump supplies and repairs.
PUMPS & POWER LIMITED
216-24 Abbott St. Seymour 8110

Boats of all sizes for sale. Tugs, Scows and launches for hire. Saw and Shingle Mill Machinery for sale.
MACGILLIS & MORAN
1789 Georgia St. W. Sey. 8439 L.

Hoisting engines, locomotives, lathes, wire rope, rails, cars, machinery of all kinds.
NATIONAL MACHINERY CO.
325 Main St. Sey. 600

Used Machinery of All Kinds Bought and Sold.
B. C. EQUIPMENT CO., LTD.
Bank of Ottawa Bldg. Sey. 9040

See Us
For All Kinds of Machinery
WEIR MACHINERY CO. LTD.
1396 Richards St. Sey. 7442-7443

STENOGRAPHERS

Expert Typewriting of every description Mimeographing, Multigraphing, Translations Stenographers Supplied
CENTRAL PUBLIC STENOGRAHPERS
Sey. 5078 414 Dominion Bldg.

STORAGE & TRANSFER

Baggage, furniture and freight moved and stored. Trunks crated and household goods packed for shipment.
STANDARD TRANSFER & STORAGE COMPANY
419 Cordova St. W. Sey. 303

TRUCKS

FOR SALE—One-ton McLaughlin in A-1 condition, cheap for cash. One and half ton Albion, just overhauled. Also other used trucks.
UNITED MOTOR AGENCY OF B. C.
Sey. 7076 940 Richards St.

We supply standard truck bodies on short notice, or build to suit individual requirements. All we need is an idea of what you want. We do the rest.
TUPPER & STEEL
"The Truck Specialists"
Bayview 138 1669 Third Ave. W.

WELDING

We Weld any metal part that is broken. We sell tested range boilers at $9.00 each.
ARMSTRONG'S WELDING SHOP
1733 Main St. Fair. 3369

Percy F. Letts
ELECTRICAL ENGINEER and CONTRACTOR

High-Class Electrical Work and Fixtures

Bay. 441 3044 Granville St.

PHONE FAIR. 971

We Manufacture Light Structural Iron Work

We Galvanize Everything by Hot Process

GALVANIZING

Ornamental Iron Work, Iron Stairs, Fire Escapes Railings Gates, Fences, Blacksmith Work

Iron and Steel Bars, Iron Work for Steel and Wooden Ships, Castings, Pole Line Hardware, Pipe Flanges, etc.

T. WATT
IRON AND GALVANIZING WORKS
225 5th Avenue West Vancouver, B.C

Campbell & Grill
Established 1905
Roofing Contractors

METAL WINDOWS—FIRE DOORS—SMOKE-STACKS—HOT-AIR FURNACE—VENTILATING FANS—BLOW PIPING—SKYLIGHTS—GENERAL JOBBING

1238 Seymour St. Vancouver, B. C. Seymour 2981

BRICK BUILDER and CONTRACTOR

Kilns, Furnaces and Boilers
A Specialty
Estimates given - Distance no obstacle

ADAM JACK

Highland 728 2021 Wall St.

ROOFING and PAVING MATERIALS

The Barrett Company
LIMITED

Send for color card of BARRETT'S VELVEX CREOSOTE SHINGLE STAINS

COAL TAR PRODUCTS

Cor. 10th Ave. & Arbutus St. Telephones Bay. 63 and 64

Pacific Roofing Co., Ltd.
MANUFACTURERS OF
ASPHALT READY ROOFING

General Roofing Contractors

SEYMOUR 1186 INDUSTRIAL ISLAND VANCOUVER, B. C.

Brown, Fraser & Co., Ltd.
SUCCESSORS TO
DOMINION EQUIPMENT & SUPPLY CO., LTD.

Mining, Municipal and Contractors' Machinery and Supplies

Phone Seymour 7155 1150 Homer Street
Vancouver, B. C.

COPE & SON

150 Hasting St., W. 'Phone Sey.8600

ESTABLISHED 1898

Twenty years in business In Vancouver

Electrical Contractors

Let us figure on your work. Send us your troubles. We repair everything Electrical. Nothing too large, nothing too small. If you have any lighting trouble send for our expert who will advise you without charge. Our stock of Residence, Store and Office Lighting Fixtures is the largest in the city.

COPE & SON
150 Hastings St., W.