BRITISH COLUMBIA RECORD

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9802	General Repairs	$750	1840	42, 32	Columbia Ave.		M. C. Griffith		Can. Permanent Loan Co.	

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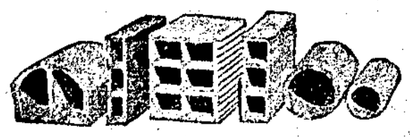

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BUILDING PERMITS

9803—John Nelson, garage, 2566 York St., Sydney Smith, Contr. $125.

9804—J. C. Storeo, repair shop, 786 Hamilton St., D. J. Robinson, Contr. $100.

CONTRACT IS AWARDED FOR SHAUGHNESSY HOME

Architect Fred. L. Townley, 325 Homer street, has awarded a contract to G. M. Champion, 4350 14th Ave. W., for the construction of a seven room home to be erected on lot 18, block 692, Avenue A, Shaughnessy, at a cost of $7,000. Work on the new home will be started immediately.

RESUME BUILDING ACTIVITY AT ONCE

Resumption of the normal activity in building is regarded by as the first step in transition from a war to a peace basis. The war practically ended building of all sorts, through restrictions on construction and movement of building material.

At this time, building of ecomically sound projects will benefit not only the building industry as a whole, and will smooth the pathway from wartime conditions to the normal. Moreover, building remains a permanent betterment to every community.

The pivotal nature of the building industry and the fact that building materials have shared less in the general inflation of commodity prices than almost anything else, make stimulation of building the most feasible means of aiding industry.

LECTURE ON CONCRETE GIVEN BY H. L. ROBERTSON

At the Vancouver Hotel last Monday evening under the auspices of the Engineering & Technical Institute, a Lecture was given on "CONCRETE" by Mr. H. L. Robertson, C. E., to a packed audience.

Starting with the earliest use of Natural cements, thence to the manufacture of the present day Portland cement, the Lecturer traced the rapid growth of the use of concrete from mass work to reinforced work as how used in the largest buildings, piling and ship construction.

An interesting discussion followed the Lecture, and a hearty vote of thanks was given the Lecturer.

PLAN NEW BUILDINGS AT HASTINGS PARK FOR "RIDERS OF THE PLAINS"

Behind the formal aplication of the Royal North West Mounted Police to the Vancouver Exhibition Association for accommodations at Hastings Park for a permanent force of some 150 men and horses, there lies several matters that will interest local contractors, architects and the building trade generally. Aside from the fact that a good stroke of work was accomplished by the united efforts of Mayor Gale and President J. J. Miller of the Vancouver Exhibition Association in landing the new provincial headquarters of the Royal Mounted for Vancouver, and the consequent increase in population as well as the large sums that will have to be spent for the maintenance of the force here, the coming of these scarlet-coated "riders of the plains" will also mean something to the building trade.

While the definite program of new buildings needed and alterations to other buildings at Hastings park has not yet been definitely decided on, it is known that at least two and possible three of the existing stock buildings erected by the Vancouver Exhibition Association will have to be remodelled for the accommodation of the mounts for the force, and to provide suitable acommodation for the men in a section of the park which is at present practically unoccupied by any buildings, three new structures of considerable size will have to be erected for the men's barracks and staff administra-rangements effected with Major Fitzgerrigan, superintendent of the R. N. W. M. P. for British Columbia, by Mayor Gale and President Miller, the city, through the Exhibition Association, will erect three new buildings for the men. Two of these will be frame barrack structures to cost about $6,000 each while a third will be a slightly smaller building to accommodate the officers and staff offices of the organization. It is expected to cost about $5,000.

For the housing of the horses the Exhibition Association is expected to lease to the mounted police the present "dog and cat" building, the poultry building and possibly the swine building. Considerable structural changes will be required in each of these buildings to fit them for stabling. It is expected that tenders will be called for the erection of the new buildings as soon as the plans for them have been decided on and prepared.

It is understood that the new barracks and administration building for the mounted police will be erected on that portion of Hastings Park which lies south of the present exhibition buildings. Considerable clearing and regarding operations will also be carried to that section of the ground eventually to allow of a parade ground for the mounted troops without using the athletic field inside the half mile track.

REPAIRS TO CONNAUGHT BRIDGE BADLY NEEDED

One of the first questions which Ald. J. J. McRae, the newly appointed chairman of the civic railways and bridges committee, intends to take up at the meeting of the city council is the matter of permanent repairs to the Connaught bridge. But first of all a joint inspection of the temporarily repaired portion of this damaged bridge will probably be made by representatives of the city engineer's department and the B. C. Electric Railway Company to determine if it is still quite safe to continue running street cars over the temporary portion of the structure. The bridge examiners will be asked to report how long the present temporary structure can be considered safe carrying its present loads.

(Continued on Page 2)

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(Established 1911)
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PHONE SEYMOUR 7808
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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.

CONSERVATION BY FIRE PREVENTION.

Conservation is the great lesson which the Canadian public has learned from the War. In no better way can we conserve the resources of the country, than by preventing their loss by fire. H. P. Heyne is responsible for the following in October issue of "100%", and Efficiency Magazine.

In 1917 America burned up $268,000,000 worth of goods. At least 80% of this was loss due to carelessness.

America consumes fifty thousand matches a second. Carelessness with these matches caused over $7,000,000 loss, in 1917.

Three thousand miles of cigarettes are smoked in the United States per day. Carelessness with the smoking stumps destroyed about $9,000,000 worth of property in 1917.

During the year 1913, which is the last upon which reliable statistics can be had, the average fire loss for each man, woman and child in France was 49 cents; in England 33 cents; in Germany 28 cents; in Austria 25 cents; in Italy 25 cents; in Switzerland 15 cents; in Holland 11 cents; in the United States 210 cents. Our record, therefore, was four times as bad as that of France and nearly twenty times as bad as Holland.

Vienna and Chicago are cities of about the same size. In 1913 Vienna fire losses amounted to $303,000 while Chicago's were $55,000,000. New York City fire losses are about four and one-half times as large as those of London.

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MINING

The Surf Inlet mine made a profit of $42,177 for September.

The provincial government has taken a step towards adjusting the inequitable features of the income tax on the mining companies by appointing R. H. Stewart, M. E., of Vancouver, to review the balance sheets of the companies from a technical point of view. This step will go a long way to remove the complaints by the mining companies as to the manner of levying the tax.

The coal production of the province in 1918 will have a value of around $1,000,000 over last year, though production has been much reduced during the past six weeks by the influenza epidemic. Additional shipping mines this year are: The Cassidy mine of the Granby company, No. 5 mine of the Canadian Collieries, Limited, at South Wellington; the Farm mine of the Western Fuel company at Nanaimo; and the Coalmont mine at Tulameen, owned and operated by a Vancouver company.

(Continued from page 1)

With the emphatic defeat at the recent civic elections of all the money by-laws submitted, there will be no new funds available for road and bridge repairs during the coming year. There is however, said to be a by-law balance available amounting to approximately $60,000 for bridge construction. That would not be anywhere nearly sufficient to put the Connaught bridge in anything like the same condition as it existed before the serious fire of five years ago destroyed a couple of the steel spans and made it necessary to resort to the present temporary wooden span by way of repairs.

Three years ago when it was suggested that permanent repairs to the bridge should be made, it was estimated that between $50,000 and $60,000 would be required to replace the damaged steel spans and repair the bridge as good as new. With steel at its present figures it has been roughly estimated that it would cost over $100,000 now to carry out the repair work and there might be some months delay in securing the steel at that. Believing that the time has come when it would be cheaper to make permanent repairs rather than spend more money on further temporary repairs which would only last a short time at best, Ald. McRae intends to have a report made on the question and a close inspection of the temporary part of the bridge made to ascertain if it is still safe for heavily loaded cars.

BUSINESS ITEMS

During the week ending at noon today certificates of incorporation have been issued by the Registrar of Joint Stock Companies in respect of the undermentioned concerns.

Two Jacks Dope, Limited, authorized capital, $30,000, head office at Victoria; Victoria City Dairy Company, Limited, $25,000, Victoria; North River Lumber Company, $10,000, Mount Olie, B. C.; Vanity Waist & Neckware Company, Limited, $25,000, Vancouver; S. W. Miller & Company, Limited, $30,000, Vancouver; Nelson Theatre Company, Limited, $10,000, Vancouver; Pacific Meat Company, Limited, $100,000, New Westminster; J. R. B. Wilson Company, Limited, $10,000, Vancouver; Asiatic Social Club, Limited, $10,000, Prince Rupert; Dominion Rubber System (Pacific), Limited, a Dominion incorporation with a capital of $250,000, licenced to transact business in British Columbia with head office at Vancouver.

Bamberton Cement
Bulldog Cable — Pacific Lime
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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.
Residence	$7,500	Shaughnessy Heights	F. A. Dietrick	Fred L. Townley	S. J. Newitt
Tuberculosis Clinic	47,130	Pender Street	Rotary Club	J. A. Benzie	Baynes & Horie
Grain Elevator	70,000	Beach Ave	Chas. P. Coles Co.	H. H. Gillingham	Owners
Church	35,000	1160 Georgia St.	First Church of Christ Sct.	Matheson & DeGuerre	Owners
Commercial Bldgs.	25,000	Fairview and Point Grey	University of B. C.	Sharp & Thompson	S. N. McLeod
Residence	4,000	Shaughnessy Heights	S. J. Crocker	Jas. A. Benzie	S. J. Newitt
Residence	10,000	Shaughnessy Heights	G. W. Tornroos	Jas. A. Benzie	S. J. Newitt
Residences, each	4,000	Angus Ave.	Macaulay & Nicolls	A. E. Henderson	S. J. Newitt
Brick Building		Seymour St.	B. C. Tel. Co.	Owners	Adkison & Dill
Bungalows	6,000	Magee	Allan & Richards	Fred L. Townley	G. M. Champion
Residence	7,000	2875 Alder Street	A. R. McFarland	Fred. L. Townley	John B. Sterling
Mill Warehouse	$5,000	236 Smythe	Van. Milling & Grain Co.	A. E. Henderson	D. & W. Gray
Residence	7500	1906 Trafalgar	W. A. Cantelon	Fred L. Townley	Day Labor
Bungalow	7595	1435 15th Ave. W.	H. D. Christie	H. D. Christie	W. J. Read
Remodelling Building	10,000	Cor. Davie and Granville Sts.	Geo. E. Trorey	Gardiner & Mercer	Harrison & Lamond
Residence	$5,000	S.E. Cor. Maple & Magee Rd	C.H.McFarlane	Fred L. Townley	G. M. Champion
Powdered Fuel Plant	$39,000	Powell St.	B. C. Sugar Refinery	Fuller Engineering Co.	Can. N.W. Steel Co.
Dwelling	5,000	1946 11th Ave. W.	John T. MacDonald		Owner
Warehouse	8,000	Industrial Island	Crane, Ltd.	Owners	Dixon & Murray
Residence	8,000	Shaughnessy Heights	P. W. Racey	Jas. A. Benzie	S. J. Newitt
Remodel Boarding House	$5,000	1447 Barclay St.	Confed Life Ass'n		H. R. Glass
Two Story Brick	$20,000	92-98 Pender E.	Mrs. Chance Wong Co.	E. E. Blackmore	Edgar Wilson
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
Dwelling	$6,500	1774 Kitchener	F. G. Loane		G. Milne
Temporary Hosp.	$30,000	12th and Heather	Vanc. Gen'l Hosp.	Owners	Owners
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

BRITISH COLUMBIA GENERAL.

Character	Cost	Location	Owner	Arch.	Contr.
42 Mile Extension	300,000	Clinton	P.G.E. Railway		Northern Const. Co.
Hastings-Barnet Road		Hastings St. E.			Cotton Co.
Government Shed		Victoria	Government		R. Moncrieff
Bridge (2 span)		Princeton	Kettle Valley Railway		Armstrong, Morrison & Co., Ltd
Lining Tunnel	250,000	Rogers Pass	C. P. Railway		Carter, Halls & Aldinger
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	
Concentrator, etc.	50,000	Chu Chua	Queen Bess Mining Co.		Owner
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.
Bridge		Oyster River—Comox Dist.	Prov. Govern't	Prov. Pub. Wks Dept.	Robertson & Partners
Bridge		Englishman's River, Alberni Dist.	Prov. Govt	Prov. Pub. Wks. Dept.	Wm. Greenlees
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
Cold Storage & Cannery	$150,000	Clayoquot	Clayoquot Cold Stor. & Can. Co.		Owners
Residence	6,000	Eburne	T. H. Heather	Owner	S. J. Newitt

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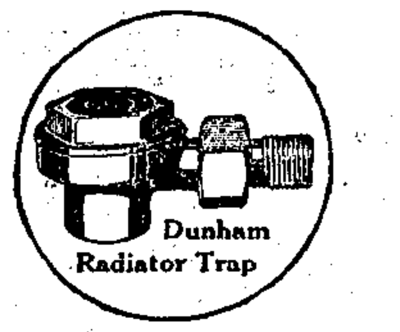

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SHIPPING AND FOREIGN TRADE

TRADE OF PACIFIC COAST CITIES IN 1918 SHOWS GREAT INCREASE

Following are reports of trade, manufacturing, industry and collections in 1918, as compared to 1917, expressed in percentages based on value of turn-over as estimated by the branch offices on the Pacific Coast of Bradstreets.

Far West

	Wholesale and Jobbing trade	Retail trade	Mfg. and Industry	Coll'tions	Remarks
Los Angeles	Inc. 15	Inc. 5	Inc. 40	Better	Caution; lower prices expected
Oakland	Inc. 10	Inc. 15	Inc. 50	Better	Shipbuilding active
Sacramento	Inc. 15	Inc. 12	Equal	Better	Active demand; cash plenty
Salt Lake City	Inc. 16	Inc. 20	Equal	Better	Volume same, value larger
Denver	Inc. 15	Inc. 20	Inc. 5	Better	Stocks small
Phoenix	Inc. ...	Inc. ...	Inc. ...	Slower	Record copper production
Boise	Equal	Inc. 10	Equal	Better	Biz restricted by goods scarcity
Helena	Inc. 25	Inc. 25	Inc. 10	Inc. 50	Outlook optimistic
Portland, Or.	Inc. 25	Inc. 33	Inc. 30	Better	Record year
Seattle	Inc. 40	Inc. 25	Inc. 35	Better	Immense shipbuilding
Spokane	Equal	Equal	Dec. 25	Better	Short crops; influenza
Tacoma	Inc. 32	Inc. 47	Inc. 65	Better	Shipbuilding active
Vancouver, B.C.	Inc. 20	Inc. 25	Inc. 25	Better	Shipbuilding active
Victoria, B.C.	Inc. 5	Inc. 5	Inc. 5	Better	Optimistic outlook

IMMIGRATION BY NATIONALITIES

Immigration by nationalities from end of fiscal year 1914 to October 31, 1918, was as follows:—

Fiscal Year	British	From U.S.A.	Others
1915	43,276	59,779	41,731
1916	8,664	36,937	2,926
1917	8,282	61,289	5,703
1918	3,178	71,314	4,582
Seven mos. ended Oct. 31, 1918	2,258	25,499	3,402

SHIPBUILDING

VICTORIA—There are now 2,100 men working in the Foundation yards here, three shifts being used. During the past month men have been taken on at the average rate of 55 a day. Men are still being taken on.

LONDON—More than 6,000,000 tons of shipping was under construction in the world's shipbuilding yards on September 30, 1918, according to reports received by Lloyd's Register. The total is given as 2,144 vessels with an aggregate tonnage of 6,271,388.

CANADA'S ELECTRIC ENERGY

The total electric energy already developed in Canada is about 1,800,000 horse-power, according to an estimate in a recent publication of the Commission of Conservation.

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636 DAVIE STREET VANCOUVER, B.C.

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.

1. Iron, Steel and Other Manufacturers.—A London firm of manufacturers' representatives wish to secure the sole representation upon a commission or buying basis of Canadian manufacturers of the following goods: Malleable iron steam fittings; electrical plant and equipment for all purposes, including shipbuilding; brass fittings; pumps; forgings; stampings; machine tools, etc.; tools of all kinds; wood manufactures; chemicals; household laundry machinery; toys; metal fittings for fancy goods, etc.

2. Buckwheat Flour.—A London company, handling several Canadian products, wishes to get into touch with Canadian producers of buckwheat flour.

3. Maple.—A London manufacturing company wishes to purchase manufactured maple direct from Canadian mills cutting it, and would be glad to hear from those able to fill orders.

4. Manufacturers' Agent, leaving for England end of January, would be glad to hear from Canadian manufacturers desiring representation in London, England, where he is to establish an office of the company. Over twenty years' experience in London, England, and seven years in Canada.

5. Wooden Handles.—A Glasgow firm asks for quotations on broom and other wooden handles.

6. Enamelware.—A Glasgow house is in need of household enamelware of all descriptions.

7. Talc.—A Glasgow firm is open to import talc in 50 to 100 ton lots, also cut slice talc.

8. Barytes.—A Glasgow house asks to hear from Canadian exporters.

9. Gallon Apples and Canned Fruits.—A Glasgow firm in a position to place large orders desires to receive quotations.

10. Canned Vegetables.—Some Glasgow produce brokers would like to enter into negotiations with Canadian shippers of canned vegetables with a view to business as soon as conditions permit.

11. Flour and Grain.—A Belfast firm wishes to get into touch with exporters of flour, barley, oats, wheat, rye, etc., with a view to future business.

12. Cereal Foods.—A Belfast firm makes inquiry for the above.

13. Cattle and Pig Foods.—A Glasgow importer asks to be placed in touch with Canadian packers.

14. Gallon Apples.—A Glasgow importer asks to be placed in touch with Canadian packers.

15. Skimmed Milk Powders.—A Glasgow firm would like to hear from Canadian exporters.

16. Baled Hay.—A Glasgow firm wishes to hear from exporters of the above with a view to business as soon as conditions permit.

17. Kitchen Chairs.—A Belfast firm who have been importers of the above, knocked down, from Canada before the war, wish to be placed in touch with exporters with a view to business as soon as conditions permit.

18. Carbon Black.—A Glasgow firm who has been importing the above from the United States wish to hear from Canadian exporters.

19. Ricemeal.—A Glasgow firm is prepared to import the above in 25-ton lots.

20. Asbestos, Engine and Pump Packings, India Rubber Goods, Engineers' Machines and Tools.—A Glasgow firm making a specialty of supplying engineers' and public works requirements in the engineering line, are open to consider representation of manufacturers of the above, either as purchasers or sole agents.

21. Canned Salmon.—A Belfast firm who import the above in 2,000 case lots for business as soon as conditions permit.

22. Gallon Apples, Peaches and Pears.—A Belfast firm importing the above in 1,000 case lots asks to be placed in touch with exporters.

23. Gallon Apples and Canned Fruits.—A Glasgow firm wishes to import 3,000 to 4,000 cases of gallon apples and 1,000 cases of canned fruits.

24. Butter and Cheese.—A Leith firm wishes to get into communication with exporters of the above with a view to business as soon as conditions permit.

25. Cheese.—A Belfast firm makes inquiry for cheese in 500 box lots, with a view to business as soon as conditions permit.

26. Engineering Agencies.—A South African engineer of many years' experience in engineering specialties and machinery is prepared to arrange for representation of Canadian engineering firms. Immediate correspondence is requested.

27. Cast Iron Pipes.—A South African commission agent, with an established connection, inquires for agency proposition from Canadian manufacturers of cast iron piping for water and sewerage purposes.

28. Sewing Machines.—An established commission agent covering all centres of South Africa is prepared to take up a Canadian agency on sewing machines. Hand sewing machines are the principal sellers for the wholesale jobbing trade.

29. Iron and Brass Beds.—A South African commission agent is making a special inquiry for the representation of Canadian made beds in iron and brass.

30. Paints and Varnishes.—A South African sales agent covering all centres of South Africa twice a year is pre-

(Continued on Page 4.)

Artistic Wire & Iron Wks.
Manufacturers
Ornamental Iron Work and all kinds of Wire Work.
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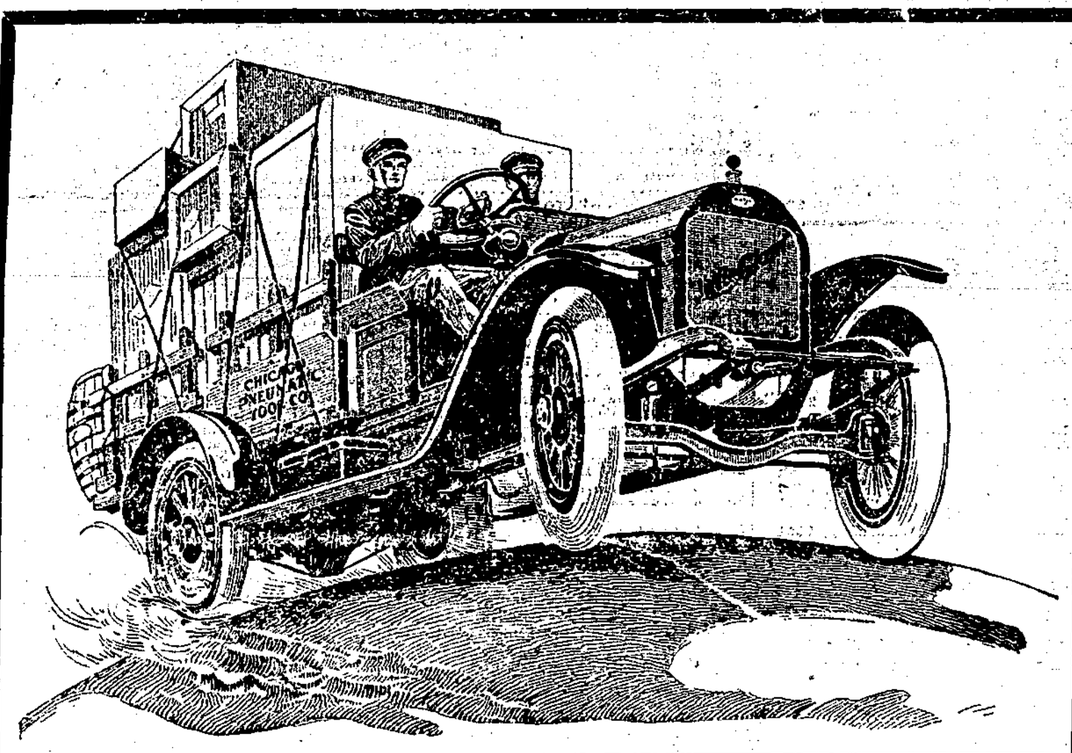

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The fact that 72% of LITTLE GIANT sales last year were re-sales to satisfied customers is the final proof.

Don't take our word for it—ask LITTLE GIANT owners about the dependability, economy and efficiency of LITTLE GIANT TRUCKS.

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NOTICE TO CONTRACTORS.

SEALED TENDERS ADDRESSED to the undersigned and endorsed "Tender for Dockyard Wharf at Esquimalt, B. C.," will be received at this office until 12 o'clock noon, Friday, January 24, 1919, for the reconstruction of the dockyard wharf at Esquimalt, B. C.

Plans and forms of contract can be seen and specifications and forms of tender obtained at this Department, at the office of the District Engineer, Victoria, B. C., and Esquimalt, B. C.

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

Each tender must be accompanied by an accepted cheque on a chartered bank and 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.

NOTE—Blue prints can be obtained at this Department by depositing an accepted bank cheque for the sum of $20, payable to the order of the Minister of Public Works, which will be returned if the intending bidder submit a regular bid.

By order,

R. C. DESROCHERS,
Secretary.

Department of Public Works, Ottawa, December 21, 1918.

(Continued from page 3)

pared to take up a Canadian paint and varnish agency, also white lead and linseed oil.

31. Closet Seats.—A South African commission agent calling on the trade in South Africa asks for correspondence and particulars, including f.o.b. Canadian port prices, from manufacturers of closet seats who are prepared to appoint an agency. Price must include selling commission. Kind of seats required illustrated in Weekly Bulletin No. 636. Copy may be had on request.

32. Tools.—A South African commission agent specializing for the hardware trade only is prepared to take up the representation of Canadian manufacturers of tools, household, farming, mechanics and general. Correspondence is requested from individual or group of manufacturers with kindred lines.

33. Ploughs.—A South African commission agent makes inquiry about the representation of Canadian manufacturers able to supply the cheap plough as used by the South African native.

34. Barbed and Other Fencing Wire.—A South African manufacturers' agent, specializing in iron and steel goods, is prepared to take up an agency for Canadian-made fencing wire. Samples and prices with cable code arrangement is requested in first communication.

35. Reconstruction Machinery, Implements and Raw Material.—A Belgian co-operative company has been organized for the re-equipment of Belgian industry and for the reprovisioning of Belgian trade. They wish to receive offers from Canadian manufacturers of machinery, implements and raw materials of every description for reconstruction purposes. This organization is recommended by the Consul General of Belgium in Canada and it will have financial assistance from the Government of Belgium.

36. Agency.—A large wholesale general merchant in La Bouverie, Belgium, would like to get in touch with Canadian merchants exporting brushes, chocolate, biscuits, etc.

Items below have been published in these columns heretofore, but are carried for ready reference for a few days pending the publication of later inquiries.

922. Canned Pears and Gallon Apples.—A Liverpool firm offer to act as packers' agents for the distribution of the above. They state they are in a position to dispose of large quantities.

924. Canned Goods.—A Liverpool firm would like to be placed in communication with shippers of all kinds of canned goods, with a view to acting as sales agent for the United Kingdom.

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Benzie, Jas. A., 510 Hast. W....Sey. 3300
Bryan & Gillam, 509 Richards Sey. 5668
Dalton & Eveleigh, 615 Hast. W.....Sey 662
Gardiner, F. G. & Mercer, 718 Gran.: Seymour 3672.
Henderson, A. E., 615 Hast. W.....Sey. 724
Honeyman & Curtis, 850 Hastings St. W. .....Sey. 1621
James W. Kergey, 2576 2nd W....Bay. 792R
Matheson, Robt. M., 509 Rich...Sey. 5038
Palmer, Bernard C., 616 Credit Foncier Bldg. .....Sey. 3680
Parr & MacKenzie, 736 Gran.....Sey. 7811
Sharp & Thompson, 620 Pender W..Sey. 1064
Townley, Fred L., 325 Homer...Sey 8013
Twizell, R. P. S., 837 Hast.W..Sey 7925

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A. R. Hennell, 1086 St. Louis St....1171R1
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925. **Apples.**—A Bristol firm asks for cabled offers of No. 1 winter apples in barrels.

926. **Molybdenum Concentrates.** — A Sheffield manufacturer of carbonless metals and alloys wishes to get into touch with shippers of the above, with a view to future purchases.

927. **Agency—Linseed Cakes.**—A firm in Delft, Holland, wishes to secure the agency for Holland of Canadian manufacturer of linseed cakes and similar cattle food.

928. **Food Products.**—A firm in Holland, with headquarters at Hague and branch offices at Rotterdam and Ghent, Belgium, would like to enter into commercial relations with Canadian exporters and producers of the following foodstuffs: Wheat, rolled oats, wheat flour, sun-dried and evaporated apples, jams, canned fruits, meats, lobster and salmon, bacon, hams and lard.

929. **Automobiles, Motorcycles and Automobile Accessories.**—A firm at The Hague, Holland, is desirous of getting into touch with Canadian manufacturers of automobiles, motorcycles and automobile accessories.

930. **Steel and Copper Wire, Etc.**—A London company wishes to get into touch with Canadian manufacturers with the object of securing their selling or buying agency for the United Kingdom. They have a branch at Birmingham. Goods suggested are steel and copper wire, wire nails, etc., mica, chemicals, leather for upholstering trades, woodpulp, etc.

931. **Crude Asbestos.**—A firm in Amsterdam, Holland, desires the addresses of Canadian manufacturers of crude asbestos.

932. **Cellulose, Chemicals and Metals, Boots and Shoes, Food Products.**—An import house in Milan wishes to hear from Canadian exporters of the foregoing products.

933. **Telephone and Telegraphic Material and Electrical Measuring Apparatus.**—A firm in Milan inquires for Canadian telephone and telegraphic material and electrical measuring instruments.

934. **Industrial Chemicals, Metallurgical Products and Metals, Refactory Material.**—A firm in Milan wishes to get in touch with Canadian firms with a view to obtaining exclusive agencies in Italy for industrial chemicals, metallurgical products and metals and refractory material.

935. **Flour.**—A firm in Barbados, in commission business, desires an agency for a Canadian flour milling firm.

936. **Pollard and Middlings.**—A firm of commission merchants, Barbados, would like to get in touch with Canadian manufacturers of pollard.

937. **Biscuits and Bread.**—A Barbados firm of commission merchants invites correspondence with manufacturers (Canadian) of bread and biscuits.

939. **Hams and Bacon.**—A long-established firm of grocers and commission merchants desires to get in touch with Canadian exporters of hams and bacon.

940. **Agency.**—A Canadian exporting firm with agents in France wishes to secure the exclusive agencies of Canadian manufacturers for France and Belgium in any line that may be in demand for the immediate future.

941. **Agency, Great Britain, France, Italy or Belgium.**—French gentleman desires to get in touch with Canadian manufacturers and wholesale merchants who desire representation in any of the above countries. Inquirer claims to have connections in these countries of thirty-five years' standing. He would also be willing to represent Canadian firms at the Lyons Fair. References supplied.

942. **Paper, Cardboard.**—An important paper dealer, in the trade for thirty years, wishes to obtain the representation, more especially for the north and west of France, of Canadian firms manufacturing pulp, paper, cardboard, etc.

943. **Agency, Canned Fish, Foodstuffs, Evaporated Apples.**—An agent is willing to accept the representation of any of the following products: Canned salmon, lobster, trout, evaporated apples, and foodstuffs in general.

944. **Agencies.**—A Paris agent invites correspondence from producers and manufacturers of foodstuffs, canned fish, tea, potash.

946. **Furs, Lumber, Canned Goods, Agencies.**—An agent is willing to accept the representation of any Canadian firm dealing in the above-mentioned products.

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Used Machinery of All Kinds Bought and Sold.

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Bank of Ottawa Bldg. — Sey. 9040

TELEPHONE DATA

NEW INSTALLATIONS

JANUARY 14, 1919.

Gregg, John, Fin. Agt., 744 Hastings W.....Sey. 6962
Robinson's Garage, 1412 Howe St.....Sey. 3478
Lawson, Dr. James C., 718 Granville St.....Sey. 3472
Italian and English Kitchen, Restaurants, 430 Main St.....Sey. 3468
Eaton, Mrs. George T., Delicatessen, 779 Burrard St.....Sey. 3495
Guey Yuen Co., Tailors, 472 Broadway W. .....Fair. 733
Vancouver Printers Board of Trade, 744 Hastings W.....Sey. 2578

JANUARY 15, 1919.

Hung Sun Co., Merchants, 16 Canton Alley.....Sey. 3231
Thomson, John A., Machinery Co., 61 Alexander.....Sey. 7005

JANUARY 16, 1919.

Tikotzky, Eli, 894 Granville St.....Sey. 3533
Union Machinery & Supply Co., Ltd., 510 Hastings W.....Sey. 8280
Art Studio, 976 Granville St.....Sey. 3181
B. C. Importing & Specialty Co., Importers and Exporters, 837 Hastings St. W. .....Sey. 7351

CHANGES.

JANUARY 14, 1919.

Columbia Plumbing Co., from 210 Pender E. to 209 Pender E.....Sey. 3929

JANUARY 15, 1919.

Kerrisdale Grocery Co., from 2171 Wilson to 41st and W. Boulevard.....Eb. 75

JANUARY 16, 1919.

British Investment Co., Rl. Est., from 432 Pender W. to 510 Pender W.....Sey. 2326

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Evans, Coleman & Evans, Ft. Col. St., S. 2988
O'Neil, Wm. N. Co. Ld., 548 Seymour..S. 4795
Ritchie Con. & Sup. Co., Ltd Gran. St. Bridge .....S. 9162

ASPHALT FELT.
Evans, Coleman & Evans, ft. Col.....S. 2988
The Barrett Co., Ltd., 10th & Arbutus Bay. 63

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

BANKS
Home Bank of Canada.....S. 5270

BANK, OFFICE & STORE FITTINGS
The James Brookes Woodworking Co. Ltd., 1259 6th S. E., Burnaby..West. 473

BLUE PRINTS
Dominion Blue Print & Drafting Co., 531 Granville St.....Sey. 2497-4670

BRICK—ALL KINDS.
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
Ritchie Contr. & Sup. Co., Ltd., Gran. St. Bridge .....S. 9162
R.V.Winch & Co., Ltd., Winch B. S. 279-1944

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The Barrett Co., Ltd., 10th & Arbutus Bay. 63

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

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

CEMENT.
Balfour, Guthrie & Co.....S. 9197-6575
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
Ritchie Contr. & Sup., Ltd., Granville St. Bridge .....S. 9162
R.V.Winch & Co., Ltd., Winch B., S. 279-1944

CEMENT TESTING AND ASSAYING.
Hunt, Robt. W. & Co., Standard Bank Bldg. .....S. 2199

CONTRACTORS—GENERAL.
Armstrong, Morrison & Co., Ltd., Bower Bdg. .....S. 7836

CONTRACTORS—TILE—TERRAZZO.
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798

CRANES AND HOISTS (ELECTRIC
The Holden Co., Ltd., 542 Pender St. W. Sey. 1065.

DIES AND TOOLS.
Gibbs Tool & Stamping Works, 356 Dufferin W. .....Fair. 2176

DRAFTING
Dominion Blue Print & Drafting Co., 531 Granville St.....Sey. 2497-4670

DRILLS—PORTABLE ELECTRIC
Darling, Frank & Co., 1142 Homer Street .....Sey. 4100-4101
The Holden Co., Ltd., 542 Pender St. W. Sey. 1065.

ELECTRICAL SUPPLIES
B. C. Electric Co., Ltd.....S. 5000
Cope & Son, 150 Hastings W.....Sey. 8602
Darling, Frank & Co., 1142 Homer Street .....Sey. 4100-4101

ELEVATOR CABS AND ENCLOSURES.
S. M. Morris & Co. Ltd., 2120 Cedar Bay. 1043
W. N. O'Neil & Co., 548 Sey. St. S. 4795-4798
Ritchie Contr. & Sup. Co., Ltd., Gran. St. Bridge .....S. 9162

ELEVATORS
Darling, Frank & Co., 1142 Homer Street .....Sey. 4100-4101

ENCLOSURES
Pearson Wire and Iron Wks....Fair. 2794

ENGINEERS SUPPLIES
Dominion Blue Print & Drafting Co., 531 Granville St.....Sey. 2497-4670

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

FIRE CLAY
Balfour, Guthrie & Co.....S. 9197-6575
Evans, Coleman & Evans Ft. Col...S. 2988
Gilley Bros., New Westminster, Phones 15, 16
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Ritchie Con. & Sup. Co., Granvl. Bdg..S. 9162
R. V. Winch & Co., Winch Bldg., S. 279-1944

FIRE ESCAPES
S. M. Morris & Co. Ltd., 2120 Cedar Bay. 1043

FIRE EXTINGUISHER SYSTEMS.
Barr & Anderson, 1060 Homer St.....S. 6180

FLOORING
J. Fyfe Smith & Co., 1320 Richards..S. 1196

FORGINGS
Westminster Iron Works, New Westminster Phone 53

GALVANIZING
T. Watt, 225 Fifth Ave. W....Fair. 971

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

GLASS—ALL KINDS.
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798

HARDWARE
Brown, Fraser & Co., Ltd., 1150 Homer St....S. 7155
Flett, J. A., 111 Hastings W.....Sey. 2327-8

HARDWOOD FLOORS
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
J. Fyfe Smith & Co., 1320 Richards..S. 1196

HARDWOOD LUMBER
Smith, J. Fyfe & Co., 1320 Richards..S. 1196

HEATING—HOT AIR, STEAM AND VENTILATING
Bailey, E. A., 1033 Granville St.....S. 136
Barr & Anderson, 1060 Homer St...S. 6180
Norman Kydd, 906 Davie St.....Sey. 9188

HOISTING ENGINES
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Ritchie, Con. & Sup. Co., Granv. Bdg..S. 9162

IRON AND STEEL—STRUCTURAL
Can. Northwest Steel Co., Ltd. Prince Edward St. .....Fair. 2396-7
Evans, Coleman & Evans, Ft. Col...S. 2988
Coughlan, J. & Sons, World Bldg....S. 7909
Ritchie, Con. & Sup. Co., Granv. Bdg..S. 9162
S. M. Morris & Co. Ltd., 2120 Cedar Bay. 1043
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
T. Watt, 225 Fifth Ave. W....Fair. 971
Westminster Iron Works, New Westminster Phone 53

IRON AND STEEL—ORNAMENTAL
Artistic Wire & Iron Works, 112-16 Dufferin St. E.....Fair. 2648
Evans, Coleman & Evans, ft. Col.....S. 2988
S. M. Morris & Co. Ltd., 2120 Cedar Bay. 1043
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Pearson Wire and Iron Wks....Fair. 2794
Ritchie Con. & Sup. Co., Granvl. Bdg..S. 9162
T. Watt, 225 Fifth Ave. W....Fair. 971
Westminster Iron Works, New Westminster Phone 53

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

LATH—METAL
Evans, Coleman & Evans, Ft. Columb..S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie C. and S. Co., Gran. St.....S. 9162

LIME.
Balfour, Guthrie & Co.....S. 9197-6575
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
Ritchie Con. & Sup. C., Granville..S. 9162
R. V. Winch Co, Ltd., Winch Bdg..S. 279-1944

LUMBER
Federal Lumber Co., Rogers Bldg.....S. 3998-9

MACHINERY
Brown, Fraser & Co., Ltd., 1150 Homer St....S. 7155
Darling, Frank & Co., 1142 Homer Street .....Sey. 4100-4101
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granvl. Bdg..S. 9162
The Holden Co., Ltd., 542 Pender St. W. Sey. 1065.

MACHINE WORK
Gibbs Tool & Stamping Works, 356 Dufferin W. .....Fair. 2176
Westminster Iron Works, New Westminster Phone 53

MANTELS—BRICK, TILE AND WOOD
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville..S. 9162

MAPS
Dominion Blue Print & Drafting Co., 531 Granville St.....Sey. 2497-4670

MARBLE AND ONYX
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co. 548 Sey. St. S. 4795-4798

METAL STAMPING.
Gibbs Tool & Stamping Works, 356 Dufferin W. .....Fair. 2176

MILLWORK.
The James Brookes Woodworking Co. Ltd., 1259 6th S. E., Burnaby..West. 473

MIMEOGRAPHING
Central Public Stenographers, Mimeographing, 414 Dominion Bldg., Sey. 5078.

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

MOTOR TRUCKS.
Little Giant Motor Truck Co.....Sey. 331
Tucker Motor Co., 833 Pender W...Sey. 3565

MULTIGRAPHING
Central Public Stenographers, Mimeographing, 414 Dominion Bldg., Sey. 5078
Dominion Blue Print & Drafting Co., 531 Granvle St.....Sey. 2497-4670

OFFICE AND STORE FITTINGS
Dixon & Murray.....S. 8765- 8766

OFFICE SUPPLIES & PRINTING
Western Specialty, Ltd., 572 Gran. Sey. 3526

PACKING, BELTING AND MECHANICAL GOODS
Dunlop Tire & Rubber Goods Co., Ltd., 814 Cambie St. .....S. 13—S. 2530

PAINTING & PAPER HANGING
Dixon & Murray.....S. 8765- 8766

PAINTS—FIRE-PROOF.
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

PAINTS—Damp Proof.
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

PAPER
Smith, Davidson & Wright, Ltd., Homer and Davie Sts. .....S. 9565

PARTITION—FIREPROOF
Evans, Coleman & Evans Ft. Colum..S. 2988
Ritchie, Con & Sup. Co., Granv. Bdg..S. 9162

PARTITION WIRE
Pearson Wire and Iron Wks....Fair. 2794

PATTERNS
Westminster Iron Works, New Westminster Phone 53

PHOTOSTATS
Dominion Blue Print & Drafting Co., 531 Granville St.....Sey. 2497-4670

PIG IRON AND TIN
Balfour, Guthrie & Co.....S. 9197-6575
Evans, Coleman & Evans, ft. Col.....S. 2988
R. V. Winch & Co., Winch Bld...S. 279-1944

PILING AND POLES
Federal Lumber Co., Rogers Bldg.....S. 3998-9

PILE DRIVING
Evans, Coleman & Evans, ft. Col.....S. 2988
Fraser River Pile Driving Co., New West.

PIPE—SEWER
Evans, Coleman & Evans Ft. Colum..S. 2988
Gilley Bros., Ltd., New West., Phones 15, 16
Ritchie Con. & Sup. Co., Granville..S. 9162
R. V. Winch & Co., Winch Bld..S. 279-1944

PLASTER
Balfour, Guthrie & Co.....S. 9197-6575
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
Ritchie, Con. & Sup. Co., Granv. Bdg..S. 9162

PLASTER BOARD
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville..S. 9162

PLASTER PARTITION BLOCKS
Evans, Coleman & Evans, ft. Col.....S. 2988

PLASTER—ORNAMENTAL
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville..S. 9162

PLUMBING
Bailey, E. A., 1033 Granville St.....S. 136
Barr & Anderson, 1060 Homer St..S. 6180
Norman Kydd, 906 Davie St.....Sey. 9188

PNEUMATIC TOOLS
Darling, Frank & Co., 1142 Homer Street .....Sey. 4100-4101
The Holden Co., Ltd., 542 Pender St. W. Sey. 1065.

PRINTERS
Bagley, A. G. & Sons, Ltd.
516 Pender W. .....Sey. 316

PUBLIC STENOGRAPHER
Central Public Stenographers, Mimeographing, 414 Dominion Bldg., Sey. 5078
Dominion Blue Print & Drafting Co., 531 Granville St.....Sey. 2497-4670

ROOFING COMPOSITION
Evans, Coleman & Evans Ft. Colum..S. 2988
The Barrett Co., Ltd., 10th & Arbutus Bay. 63
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville..S. 9162
Smith, Davidson & Wright, Ltd., Homer and Davie Sts. .....S. 9565

ROOFING—SHEET METAL
(See Cornice and Roofing)

ROOFING MATERIAL
The Barrett Co., Ltd., 10th & Arbutus Bay. 63
Evans, Coleman & Evans Ft. Colum..S. 2988
Ritchie Con. & Sup. Co., Granville B...S. 9162

ROPE-MANILA
Balfour, Guthrie & Co.....S. 9197-6575

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

SAFES—VAULT DOORS
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

SAND, GRAVEL AND CRUSHED ROCK
Evans, Coleman & Evans, ft. Col.....S. 2988
Gilley Bros., Ltd., New West...Phones 15, 16
Ritchie, Con. & Sup. Co., Granv. Bdg..S. 9162

SASH DOORS, WINDOWS, ETC.
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

SHEET METAL
Central Sheet Metal Works.....Sey. 620

SHINGLE MANUFACTURERS AND DEALERS.
(See Lumber and Shingles.)

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

SLATE
Evans, Coleman & Evans ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
R. V. Winch & Co., Winch Bld...S. 279-1944
Ritchie, Con. & Sup. Co., Granv. Bdg..S. 9162

STEEL—REINFORCING.
Balfour, Guthrie & Co.....S. 9197-6575
Evans, Coleman & Evans, ft. Col.....S. 2988

STORE & OFFICE FIXTURES & STORE FRONTS
Dixon & Murray.....S8765-8766
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

TAR AND PITCH
The Barrett Co., Ltd., 10th & Arbutus Bay. 63
Evans, Coleman & Evans, ft. Col.....S. 2988

TILE—DRAINING
Evans, Coleman & Evans Ft. Colum..S. 2988
Gilley Bros., New Westminster Phones 15, 16
Ritchie Con. & Sup. Co., Granv. Bdg..S. 9162

TILE—FLOOR AND WALL
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

TIN PLATES
Balfour, Guthrie & Co.....S. 9197-6575
Evans, Coleman & Evans, ft. Col.....S. 2988
R. V. Winch & Co., Winch Bld...S. 279-1944

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

VACUUM CLEANING SYSTEMS.
Barr & Anderson, 1060 Homer St.....S. 6180

WALL BOARDS
Evans, Coleman & Evans, ft. Col.....S. 2981

WATERPROOF COMPOUND
The Barrett Co., Ltd., 10th & Arbutus Bay. 63
Evans, Coleman & Evans, ft. Col.....S. 2988
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

WINDOW SCREENS
Artistic Wire & Iron Works, 112-16 Dufferin St. E.....Fair. 2648
S. M. Morris & Co. Ltd., 2120 Cedar Bay. 1043
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Pearson Wire and Iron Wks...Fair. 2794

WIRE WORKERS
Artistic Wire & Iron Works, 112-16 Dufferin St. E.....Fair. 2648
Pearson Wire and Iron Wks...Fair. 2794

WIRE ROPE
Balfour, Guthrie & Co.....S. 9197-6575
Evans, Coleman & Evans, ft. Col.....S. 2988
Ritchie, Con. & Sup. Co., Granv. Bdg..S. 9162
R. V. Winch & Co., Winch Bld...S. 279-1944

WHOLESALE ROOFING
The Barrett Co., Ltd., 10th Ave. and Arbutus St. .....Bay. 63