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BRITISH COLUMBIA RECORD

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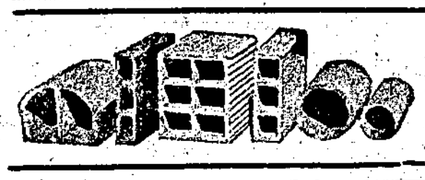
11106	Dwelling	$1,000	2809 Triumph St.	B-23	H. T.	Owner	Owner		A. J. Robinson	
11107	Dwelling	$3,300	2511 Trinity St.	238	H. T.	Contractor	Peter Watson	1316 10th Ave. E.	E. J. Lovegrove	
11110	Garage	$600	2416 5th Ave. W.			Contractor	McKay Bros.	539 Pender W.	Colonel Cramn	
11111	Basement	$500	501 10th Ave. E.			Contractor	T. C. Bailey	700 Blk. 13th E.	Mrs. A. McKay	501 10th E.
11112	Dwelling	$3,500	3558 14th Ave. W.	5, 6—113	540	Wm. F. Gardiner	E. Cox	Rear 530 Howe St.	City of Vancr. & F. Harwood	
11113	Boiler H'se & Ware H'se	$5,000	Industrial Island	51		Owners	Owners		Harrison & Lamond Con. Co. Pac. Bldg.	



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1110S—W. J. Stowe, garage, 1958 York St., $100; T. Gibson, 39th and Main St., Contr.

11109—E. Eames, mezzanine floor, 412 Granville St., $350; E. How, Contr.

11114—S. Demoray, addition, 967 14th Ave. E., $150.

HARRISON AND LAMOND TO BUILD LARGE PLANT

Messrs. Harrison & Lamond, 501 Pacific Bldg. have leased lot 51 on Industrial Island and will start work immediately on the erection of a plant and building to cost $15,000.

The new plant will be of heavy mill construction covered with corrugated iron and when completed will be used for storing road building equipment, materials, etc.

NEW HOME PLANNED FOR POINT GREY

A seven roomed stucco bungalow and garage is being planned in the offices of Mr. Fred L. Townley and Robt. M. Matheson, Associate Architects, 325 Homer street, for Mr. P. A. Woodward to be erected at 37th and Angus Ave., Point Grey.

The new home will be finished throughout in white enamel and will have hardwood floors, hot water heat, built in fixtures, concrete basement, fireplace, etc.

The estimated cost is $6,000, tenders to be asked for from selected contractors.

LARGE FRUIT WAREHOUSE PLANNED FOR KELOWNA

Plans are in course of preparation in the offices of Architects Twizell, Birds & Twizell, Metropolitan Building for a large frost proof fruit storage warehouse to be erected in Kelowna for the Kelowna Storage Limited. The building will be a three story structure, 55x150 feet in size and will be built of either Dennison Hollow Tile or hollow brick wall. Ready roofing will be used for the roof, and large platforms will be built at either end of the building for loading and unloading the fruit.

The work of erecting the new plant will be done by Okanagan contractors who will be asked to tender as soon as the plans are ready. The estimated cost of the new warehouse is $30,000 and will be completed early in the fall.

TECHNICAL MEN TO MEET FRIDAY NIGHT

The British Columbia Technical Association on Friday night are entertaining the Chief Engineer of the Provincial Public Works Department, and the various engineers from the outlying districts at a social and smoker, at Citizen's Club.

A very large number of technical men are expected to be present to meet these engineers who get together once a year to exchange their varied experiences.

CHANGES ARE PLANNED IN BUILDING BYLAWS

A special committee consisting of Aldermen McRae, Rogers, Reid and Crone were appointed by the civic building committee at last Monday's meeting to prepare a number of contemplated changes in the city's present building and garage bylaws. Changes to be made in the building bylaws are designed to meet new forms of construction and cover certain requirements at present found lacking in regard to light and air spaces. The garage bylaw is to be amended to provide for only one small garage on any residential lot and the placing of it at least five feet from the side boundary of the lot so as to have a fire break between it and another garage in case one should be built in the adjoining lot.

ERECTING NEW WHARF AND COALING PLANT AT LADYSMITH

Messrs. Harrison & Lamond Con. Co., Ltd., 501 Pacific Building, Vancouver, have just completed the erection of a large wharf at Russel Point, which will accommodate vessels of the deepest draft for coaling purposes.

In connection with this contract they also carried out the whole of the construction work in connection with the installation of coal bunkering equipment, which receives the coal direct from railway cars at an elevation approximately of 100 ft. from which point coal is transported on belt conveyors underneath the Island Highway to the special loading machinery installed on wharf. This plant has been installed under the supervision of the Granby Coy's engineering staff, and is designed to handle 250 tons lump coal, or 500 tons slack per hour. The machinery which is of special design is being supplied by W. C. Brockley Engineering Co., Pacific Building, Vancouver. The new wharf will prove of inestimable value to deep sea going vessels, and is expected to be in operation within a month.

The total cost will exceed $100,000.

WANT FACTORIES TO USE METAL COVERING

Building Inspector Bird recommended to the civic building committee on Monday that the three firms on In-

(Continued to page 2)

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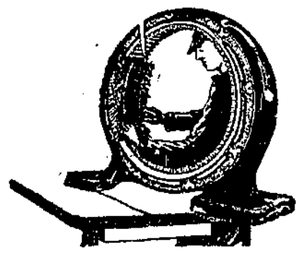

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The British Columbia Record is the official organ of The Architectural Institute of British Columbia, federated with The Royal Architectural Institute of Canada, and The Engineering & Technical Institute of British Columbia, and as such is used by 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.

COST OF MATERIALS WILL CONTINUE HIGH

Local contractors and builders are inclined to agree with material dealers that there will be no advantage to prospective builders in postponing operations in the hope of reduced prices. Advices from other coast cities as well as from eastern points indicate that this opinion is general throughout the country.

Replies to a questionnaire sent out by the Dominion department of labor to the leading manufacturers of building materials indicate heavy underproduction in all these lines, as a result of the war and the labor situation. It is the consensus of opinion among these interests that prices for all building materials will continue at a high level and may even go to still higher levels. There is a very heavy demand indicated for all commodities used in construction work and it is expected the amount of building activity this year will be limited only by the ability of the material manufacturers to keep up the production.

The manager of one of the largest manufacturers of steel products in replying to the questionnaire stated that the demand for steel for building purposes exceeded the supply at the present time, at least in the eastern half of Canada and the United States. His firm was not producing as much as in normal times and did not expect to be able to materially increase their production owing to shortage in the supply of raw material as well as labor costs.

The president of a terra cotta company known from coast to coast, predicted that prices would advance for clay products before the year was over. His firm found the demand already greater than the supply and was producing only about 50 to 60 per cent. of what they produced in normal years. He predicted the present upward trend in general costs in building materials would continue until there is greater production.

The secretary of one of the leading quarryman's associations also had the same condition of under-production to report, due to inefficient labor and a curtailment of working hours. As far as limestone, sandstone and similar materials were concerned he considered the peak of high prices had about been reached now. A more optimistic reply was received from the president of one of the largest sheet and tube companies, who looked for slightly lowered costs before the end of the year. The sales manager of a big cement corporation and the head of a large concern manufacturing building machinery declared the situation as far as costs were concerned rested with the labor unions, with transportation and coal supply problems being also possible vital factors in determining whether costs will increase or remain stationery throughout the year.

SHOWS THREEFOLD INCREASE

Although there has been no particularly large buildings included in the list of permits applied for so far this month, the total value of the building permits issued by the civic building inspector's department for the first 17 days of January shows more than a threefold increase on the same period last year. The aggregate value of permits up to January 17 is $167,355, while for the first 17 days of January, 1919, it was only $52,000. This certainly looks promising for a building boom this summer.

NEW HOSPITAL TO COST $350,000 IS NEEDED

At the first meeting of the new civic health committee on Monday, Dr. F. T. Underhill, city medical health officer, submitted an outline of what was urgently needed in the way of accommodation for the handling and care of infectious diseases other than small pox and tuberculosis. Accommodation for other infectious diseases was sadly lacking at the outbreak of war and have been growing more acute ever since, and there was no other course open to the city now, he maintained, than to build a proper hospital building with accommodation for at least 700 beds and capable of having wards isolated from each other. Such a building, which was a real necessity right now, would cost at least $350,000 and provision for its erection should be made as soon as possible the M. H. O. declared.

The committee will take action on Dr. Underhill's recommendation at the next meeting of the health committee.

INSPECTOR KEPT BUSY BY SOLDIER HOUSING

That the details of the Soldier Housing Act as administered by the city were keeping him so busy that he had very little time left to attend to the many other duties of his department was the report made by City Building Inspector Bird to the civic building committee at its meeting on Monday. Despite the fact that he had put in many hours overtime for the last two months, he had been kept to fully occupied with details of contracts, supervision of and preparation of plans for soldier homes that dustrial Island who had been allowed

(Continued from page 1)

to erect their factories with shiplap finish instead of corrugated iron during the war years while that material was so scarce, should be asked to redeem their promise now and use sheet metal covering for their buildings. He made the recommendation with a view to reducing the fire risk on the island. The three firms in question, he stated, were the Vulcan Iron Works, the Wallace Shipyards shops and the Schaake machine shops. A special committee consisting of Aldermen Ramsay, Owen, McRae and Crone will take this question up with the harbor board and also other matters connected with better fire protection and prevention on the island.

from January 2 to 17, he only had 17½ hours to devote to the work of his department outside of the housing scheme.

The aldermen agreed that Inspector Bird should have more time to look after building matters generally, and a special committee consisting of Aldermen McRae, Owen and Rogers will investigate the affairs of the department and report what arrangements or additional assistance is required at the next meeting of the council. It is probable that some competent architect will be required to take over the supervision and carrying out of the erection of homes for returned men in the city.

MOLSONS BANK TO UNDERGO ALTERATIONS

Architects Sharp & Thompson, 904 London Building, are preparing plans for extensive alterations to the Molsons Bank Building on Hastings street.

VICTORIA ASKS TENDERS FOR SOLDIERS' HOMES

Tenders are being invited by the City of Victoria up to Friday, Jan. 23rd, for the erection of certain dwellings as per plans and specifications, Nos. 17, 20, 22, 24, 25 and 29, which may be seen at the office of the Building Inspector, City Hall.

PREPARING PLANS FOR KNITTING PLANT

Fred L. Townley and Robt. M. Matheson, Associate architects, 325 Homer Street are prepairing plans for a one storey brick addition 50x80 feet, to the Vancouver Knitting Company's plant on Dufferin street. Selected tenders will be asked for by the architects as soon as the plans are completed.

TELEPHONE DATA
NEW INSTALLATIONS

JANUARY 9TH, 1920.

Webb, Alfred, Boot & Shoe Repairing, 4144 Main St.	Fair. 4069
Stacey, C. T. Co., Mfrs. Agts., R. 805, 525 Sey. St.	Sey. 5218
Kelly's Merchants Clearing Service, Mchse., R. 527, 510 Hast. W.	Sey. 1191
Les & Art's Taxi, Taxi Cabs, 323 Gran. St.	Sey. 3452
MacMillan, H. R., Lbr. & Shgls., R. 711, 837 Hast. W.	Sey. 8592

JANUARY 10TH, 1920.

Auto Brake Service Station, Automobiles, 520 Howe St.	Sey. 5478
Cleary, Geo., 172 Cordova St. E.	Sey. 3533
Dominion Trading Co., Ltd., Importers & Exporters, 842 Cambie	Sey. 5211
Gibbons, P. C., 1911 Powell St.	High. 55
Gustafson, F., 864 Broadway East	Fair. 4070
Vancouver Daily Sun, 2nd Floor, 137 Pender W.	Sey. 5817

CHANGES.

JANUARY 9TH, 1920.

Vancouver Drug Co., Ltd. Druggists from 412 Main St. to 151 Hast. St. East	Sey. 2032
Lake, Alfred from 1110 Davie St. to R. 103, 402 Abbott St.	Sey. 7972 L
Kirk, H., from 821 Cambie St. to 303 Hast. W.	Sey. 8006 L

JANUARY 10TH, 1920.

Sterling Candy Co., Ltd. Confec., Whol., from 1200 Hamilton St. to 1090 Hamilton St.	Sey. 9476
Campbell, A. B., Express Trans. etc. from 1214 Richards St. to 1116 Burrard St.	Sey. 1235
Bailey, E. A. Plbrs. from 1033 Gran. to 1027 Howe St.	Sey. 136
Chan Bros., Interpreters from 506 Main to R. 28, 18 Hast. W.	Sey. 8616
Fortes, M. P., Real Estate from 443 Homer to 449 Homer St.	Sey. 5394

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Any post office in Saskatchewan	.12	.20	.28	.36	.44	.52	.60	.68	.76	.84	.92
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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.
Add to School	$27,500	Magee	Pt. Grey School Board	Twizell & Twizell	Adkinson & Dill
Residence	$10,000	King Edward & Selkirk	Mrs. G. Forsyth	James A. Benzie	S. J. Newitt
Three-story Bank	$300,000	Seymour & Hast.	Union Bank of Canada	Sum'ville & Putman	Hodgson, K. & Mar.
Remodelling	$80,000	Dominion Bldg.	Dom. Bank	Sharp & Thompson	Hodgson, King & M.
Residence	$10,800	Shaughnessy Heights	D. H. Christie	Bernard C. Palmer	Wallace & McGougan
Eight-Room School		Ash & Tupper Sts.	Pt. Grey School Board	Twizell & Twizell	Baynes & Horie
Residence	$13,100	Shaughnessy Heights	H. J. F. Turney	Bernard C. Palmer	Wallace & McGougan
Bungalow	$5,000	Strathcona Heights	Walter Teetzel	Fred. L. Townley	Day Labor
Garage Bldg.	$22,000	8th Av & Kingsway	Standard Motors Ltd	Moneyman & Curtis	W. J. Prout
Residence	$8,500	Pine Crescent & 27th Ave.	J. W. Browne	Gillingham & Korner	S. J. Newitt
School Bldg.	$80,000	King Edward Ave.	Pt. Grey Sch. Boar	Twizell & Twizell	Hodgson, King & M
Residence	$10,500	26th Ave., Pt. Grey	E. Davis	J. C. McKenzie	W. McNee
Residence	$10,500	26th and Alexander	E. C. Stark	J. C. McKenzie	W. McNee
Brick Bldg.	$15,000	2421 Granville St.	T. Edwards	J. Elligott	Owner
Residence	$7,250	27th & Angus Ave.	John McNeely	Owner	Owner
Residence	$12,000	Laurier Ave. Pt. Grey	J. I. Stoddart		Cromie & Vroom
Residence	$7,200	49th and Angus	Wm. Walker		Vernon Constr. Co.
Residence	$5,000	14th Ave. W.	E. Stratton		Vernon Constr. Co.
Residence	$6,000	Carnavon & Marine Dr.	A. Davidson		Vernon Constr. Co.
Two Residences	$8,400	Pt. Grey	Fauld's Financial Agency		S. H. Shaye
Garage	$10,000	1140 Georgia St. W.	R. J. Snelgrove	Owner	Owner
Shingle Mill	$6,000	Gran. St., Pt. Grey	Hunting & Merritt	J. Brown	Owner
Residence	$20,000	Marine Dr. & Shannon St.	B. D. Rogers	Bernard C. Palmer	Dom. Const. Co
Bungalow	$5,000	4th Ave. near Blanco	J. Blair	Fred L. Townley	T. Glover & Son
Road Work	$20,000	Main St. & Vict. Dr.	City of V & S. Van		Harrison & Lamond
Garage	$35,000	Seymour & Drake	Chapman Motor Co.	B. Davidson	E. J. Ryan Contr. Co.
Five Residences	$20,000	Alma Rd. Kitsilano	Vet. Eng. & Con. Co.	Owners	Veteran Eng. & Contr. Co.
Residence	$8,600	Shaughnessy Heights	J. D. McNeill	Robt. M. Matheson	E. J. Ryan Contr. Co.
Residence	$5,000	35th and Vine	Mrs. C. Bishop	Contractor	M. C. Griffith
Residence	$5,000	Hudson & 27th	Mrs. E. B. Bliss	James A. Benzie	E. Chrystal & Co
Residence	$6000	Shaughnessy	F. Vanalle		Vernon Const. Co
Residence	$5,000	1725 14th Ave. W.	Capt. W. J. Conway	W. C. Gillam	Cook & Hawkins
Gymnasium Building	$22,000	Powell & Jackson Sts.	Jap. Meth. Miss.	H. S. Griffith	Robertson, Power & Devey
Repairs	$20,000	Point Grey	Braemar School Corp.	Maclure & Lort	B. Chrystal & Co.
Residence	$8,500	Shaughnessy Heights	John Brown	Townley & Matheson	S. N. McLeod.
Remodelling Residence	$10,000	Shaughnessy Hghts.	Kenneth Stevenson	Wm. Fredk. Gardiner	
Dwelling	$5,000	306 11th Ave. W.	F. T. Vernon	Owner	J. B. Arthur
Garage Bldg.	$24,000	660 Howe St.	Veteran's Garage	W. N. Dodds	C. H. Leitch
Residence	$9,000	Kerrisdale	W. J. Burroughs	Gardiner & Mercer	Vanc. Const. Co.
Store Bldg.	$5,500	4039 Main St.	A. Winram		J. B. Arthur
Bungalow	$5,000	1728 2nd Ave. E.	Mrs. F. Chapman		J. B. Beveridge
Additions	$6,000	25th and Angus Ave.	Wm. Page Powell	Gillingham & Korner	S. J. Newitt
Dwelling	$5,000	Marine Dr. & Stewart Rd.	W. R. Stewart		Cromie & Vroom
Garage	$20,000	Seymour & Smythe	C. M. Chislett	Joseph H. Bowman	Snider Bros.
Theatre	$200,000	Sey. & Georgia Sts.	Allen Theatre, Tor.	C. H. Crane	Alexander McDonald
Brick Bldg.	$10,000	1301-3 Granville St.	Howard & Davis	Contr.	Bedford Davidson
Store alterations	$5,000	556 Granville St.	David Steele Ltd.	Gardiner & Mercer	Dom. Constr. Co.
Residence	$5,000	Harwood St.	F. C. Saunders	Gardiner & Mercer	Vanc. Constr. Co.
War Memorial	$15,000	Stanley Park	Can. Jap. Mission	James A. Benzie	Turnbull & Curr
Machine Shop	$5000	Industrial Island	Schaake Co., Ltd.	Gardiner & Mercer	Harrison & Lamond
Bungalow	$5,000	3rd Ave. W. Pt. Grey	J. U. Buchanan	H. H. Simmonds	Vanc. Constr. Co.
Alterations		Cordova St.	David Spencer Ltd.	Gardiner & Mercer	Dominion Const. Co.
6 Homes	$25,600	Magee	Yorkshire Can. Trust. Ltd.	Joseph H. Bowman	A. L. Ramage
Alterations	$5,000	2532 Scott St.		S. Cerles	H. A. Wiles
Repairs	$7,000	171 Cordova St.	W. E. Drake	Dalton & Eveleigh	H. A. Wiles
Store Bldg.	$20,000	Gran. St. So. of Drake	Wm. Braid	Honeyman & Curtis	R. P. Forshaw
Carbonate Plant	$70,000	11th and Yew Sts.	Can. Carbonate Co.	Owners	Baynes & Horie
Garage	$30,000	Georgia St.	Richard Marpole		Foundation Company
Pile Protection Works		1st Narrows Lt. House	Dept. of Marine		Robertson, Power & Devey
Residence	$15,000	16th Ave. near Pine	Mrs. T. H. White	Mackenzie & Bow	Wise & Watson
Residence	$9,600	57th & Oak St. Pt. Grey	G. B. Astell		McLeod & McArthur
Alterations	$10,000	1505 Powell St.	Martin Senour Pnt. Co.		Hodgson, King & Marble
Mill	$7,000	6th and Larch, B.C. Fir & Cedar Lbr. Co.		Owners	Owners
Cold Storage Plant	$14,500	Ft. Nelson St., Mainland Cold Storage Co.		Owners	Snider Bros.
Bungalow	$5,000	Pt. Grey	H. C. Chiene	Sharp & Thompson	Day Labor
Wire Rope Factory	$40,000	Industrial Isld.	Britannia W. R. Co. Ltd	Owners	Dominion Constr. Co.

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NEW WORK -- CONTRACTS LET

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Character	Cost	Location	Owner	Arch.	Contr.
Railroad	1,000,000	Princeton to Copper Mt.	B. C. Copper Co.		W. P. Tierney
Bank	$17,600	Trail	Bank of Montreal		Medby & Vestaunet
Irrigation	$60,000	Okanagan Valley	Prov. Government		A. E. Griffin & Co.
Paving Pacific Highway	$88,000	Westminster-Blaine	Prov. Government		H. P. Peterson Constr. Co.
Church	$50,000	Victoria	1st Church of Christ, Scientist	Dunham	Peter McKechnie
Dredging	$142,500	Fraser River	Dom. Government		Pacific Dredging Co.
Highway Bridge	$30,000	South Thompson River	Prov. Govmnt.	Public Wks. Eng.	Wm. Greenless
Paving No. 2 Road	$40,000	Lulu Island	Prov. Govmnt.	Public Wks. Dept.	Harrison & Lomond
					& M. P. Corlo.
Residence	$50,000	Oak Bay, Victoria	R. W. Gibson	Maclure & Lort	Robt. Moncrieff
Round House, Tower, etc.	$40,000	Sirdar	C. P. R.	Owners	Davies Constr. Co.
Sub-Station	$20,000	Copper Mountain	W. Koot'y Lt. & P. Co.	Owners	R. D. McDonald
School Annex	$10,734	Victoria	Sir James Douglas School	J. C. M. Keith	Thomas Ashe
School	$65,000	Alberni	Prov. Govmt.		Parfitt Bros.
Railroad	$16,000	Alberni to Great Central Lake	C.P.R.		Foundation Co.
Store Building	$330,000	Nanaimo	A. C. Van Houten	A. E. Henderson	Baynes & Horie
Bridge	$75,000	Deep Creek, P.G.E.	Prov. Govmt.	Prov. Govmt.	Canadian Bridge Co.
Rubber Factory	$76,000	Port Coquitlam	Gregory Tire & Rub. Co	Gardiner & Mercer	Owners
Cordage Plant	$12,000	Sapperton	Can. West'n Cordage Co.	Sharp & Thompson	E. J. Ryan Contr. Co.
School	$16,000	Kimberley	Prov. Govmt.	Dept. of Wks.	Davies Constr. Co.
Warehouse	$25,000	Nanaimo	Malkin-Pearson Co.	Honeyman & Curtis	Snider Bros.
Plant Extensions	$10,375	Mill Creek	Whalen Pulp & Paper Mills	Owners	Hodgson, King & Marble
Oakland School	$40,000	Victoria	Victoria School Board		Halker & Hunter
Extending Berths etc.	$21,000	North Vancouver	Wallace Shipyards		Hodgson, King & Marble
Bridge Reconstruction	$16,400	Westminster	Prov. Govmt.		Mckson Constr. Co. & Cox & Verge
Highway Bridge	$9000	Enderby	Prov. Govmt.	Pub. Wks. Dept.	Robt. Moncrieff
Bungalow	$30,000	Burnaby	Mrs. A. S. McRae	Townley & Matheson	J. C. Allen
Round House, Mch Shops etc.	$11,000	Victoria	Can. Nat'l Rlwys.	Owners	Robertson & Partners
Public Garage	$18,000	Victoria, B. C.	H. A. Davie		Parfitt Bros.
Stores	$16,700	Victoria, B. C.	J. Roscowith		J. C. McCrimmon
Bank & Apts.	$40,000	Victoria, B. C.	Royal Bank		D. Burnett
Fertilizing Plant	$12,000	Barnet, B. C.	Pacific Guano Co., Ltd.		Harrison & Lamond
Hotel	$40,000	Powell River	Powell River Hotel		Geo. Churchill & Son
15 Cottages	$12,000	Powell River	Powell River Co.	Owners	Owners
Ferry Landings		Agassiz-Rosedale	Prov. Govrmt.	Prov. Govermt.	Wm. Greenlees

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