THE ONLY DAILY BUILDING NEWSPAPER IN CANADA

DAILY BUILDING RECORD

Record Publishing Co., Vancouver, Publishers. Covering British Columbia. Vol. 5, No. 153, Saturday, Dec. 6, 1913.

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5983	1 sto fr res	$1,500	2409 Renfrew St.	14, 15, 16-27	N.E. 1-4 Sec. 35	contr	Ora C. Jones	666 12th Ave. W.	R. McKinley	666 12th Ave. W.
5984	Alter offices	$4,500	626 Pender St. W.			contrs	Dominion Const. Co.	N. W. Trust Bldg	London British North America Co.	

SUBURBAN PERMITS PAGE 2

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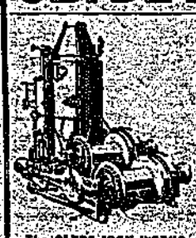
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UNIVERSITY SITE CLEARING AWARDED

Dixon Bros. & Schulz to Prepare Point Grey Tract for Buildings.

Clearing, Point Grey—Archts. Sharpe & Thompson, London bldg., have awarded a contract to Dixon Bros. & Schulz, of 646 Hornby St., to clear the site of the proposed University of British Columbia bldgs., at Point Grey.

The job comprises an area of about 160 acres. The contractors do not know yet whether they will sub-let any of the work. They stated yesterday that they had all the equipment necessary for the work on hand.

The archts are now engaged in preparing detail plans and specif. for the proposed bldgs. It will be some time yet before they are ready to call for contract tenders.

ALTERATIONS ORDERED TO THEATRE BUILDINGS

Minor alterations will be made to the Empress moving picture house in Victoria and several other moving picture theatres in that city as a result of an inspection by Fire Chief Davis and Building Inspector Northcott.

Industrial Site Map.

A map showing all the available industrial sites in the vicinity of New Westminster is now being prepared by Industrial Commissioner Darling, of that city.

PURCHASE SITE FOR NEW VICTORIA BUILDING

Store Bldg., Victoria — McCutcheon Bros., realty dealers, haev purchased the premises at 844 Fort St., on which it is their intention to erect a store and business bldg. So far as known no plans are now drawn. The lot has a 60-foot frontage, and cost $60,000. It is now occupied by the Victoria Steam Dye Works Ltd.

WILL PAVE CORNWALL ST. IF FUNDS ARE PROVIDED

Paving, Vancouver—On the recommendation of the city engineer the city council has decided to pave Cornwall St., from Yew to Cypress, at an est. cost of $19,911, if money is forthcoming during the ensuing year.

VICTORIA NEWS.

New Jail Plans.

Jail, Victoria—A special meeting of the Council committee appointed to deal with the police headquarters' question has been called by the chairman, Alderman Dilworth, for Friday afternoon at 4 o'clock, when further consideration of the steps necessary to provide for the erection of the proposed new jail will be had and plans for the same discussed.

New Waterworks Plant.

Waterworks, Victoria—Since the decision of the city council on Monday to carry out the construction of the pressure pipe from Humpback reservoir to the city by day labor, the water commissioner and consulting engineer have been engaged in looking into the matter, and into the prospects of either purchasing and extending the plant started at Thetis Cove, Esquimalt harbor, by the Westholme Lumber Company, or else starting a new plant. Unless the receiver for the company will sell at a modest figure, a new undertaking will be initiated.

Hotel Alterations.

Hotel, Victoria—Extensive alterations which will make the present quarters into a modern hotel in every respect will soon be commenced by Mr. H. H. Maloney, proprietor of the Brown Jug Saloon, who has leased the premises now occupied by Fitzpatrick & McConnell, at 1017-1019 Government St. The plans of the alterations have been prepared by Coates & Fleet, Winch Building, and when completed the work will have cost in the neighborhood of $25,000. The ground floor will be occupied by the buffet, dining-room, office and other necessary departments, and the two upper floors will accommodate over thirty rooms, with all modern accessories, such as telephones, etc. A complete system of steam heating will be installed. It is expected that the new premises will be ready for occupancy shortly after the first of next year.

VANCOUVER BUILDING PERMITS

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

Materials To Be Used

5984—D. Snell, raise res, 315 17th Ave. E., A. Rigg, contr, $700.

Materials To Be Used.

5983—800 brk, 400 yds pl, 1 bbls cmt.

SANITORIUM WAITS ON HEATING EQUIPMENT BIDS

Sanatorium, Tranquille, B. C.—The award of a general contract on the proposed Sanatorium bldg. at Tranquille for the B. C. Anti-Tuberculosis Society, from plans by Archts. Dalton & Eveleigh, Davis Chambers, is held up pending a tabulation of figures submitted for the heating. These tenders have been referred to Leek & Co., heating engineers, for a report.

The bldg. will be of reinf. concrete on concrete foundations, with electric lighting and steam heat. There will be sand and lime plastering, some terrazzo tiling, window glass, 1 passenger elevator and 1 dumb waiter, galvanized iron metal work and skylights, fire escape, a built-in fireplace, telephone system and fire extinguishers.

There is a steam heating and electric light plant in the old bldgs. to which extensions will be made for the new bldg.

MISC. MATERIALS ARE REQUIRED IN BUILDING

Packing Plant, Steveston—A miscellaneous lot of materials will be required for the fish-packing and cold storage plant to be erected at Steveston (Lulu Island) for the B. C. Packers' Assn., of 517 Granville St., for which the general contract has been awarded to the B. C. Granitoid Co., Exchange bldg.

The bldg. itself will be of heavy mill const., on concrete and pile foundations. Specif. call for tar, gravel and metal roofing, electric lighting, steam heat, fir flooring, window glass, 1 freight elevator, galvanized iron and skylights, and a special equipment of machinery and refrigeration plant, for which separate contract will be let.

IMPORTANT DECISION UNDER MECHANIC'S LIEN

Judge Grant, in Vancouver, has handed down an important judgment affecting sub-contractors' claims under the mechanics' lien act. His honor's finding makes it feasible for any sub-contractor who has paid up all his workmen, and all his bills for material, to make and maintain successfully a claim against the owners of the building, works or improvements undertaken for the amount due him under the mechanics' lien act.

REPORTS WOULD CONFIRM YARROW DRYDOCK SCHEME

Drydock, Vancouver—That A. F. Yarrow, famous shipbuilder, of Glasgow, Scotland (despite his denials) is really contemplating the construction of a shipbuilding plant at or near Vancouver, is indicated in late press dispatches from London, stating that both the Admiralty and the Canadian government are cognizant of such an undertaking on the part of the distinguished visitor.

Mr. Yarrow is now in Vancouver, after a visit to Victoria.

WILL MAKE ADDITION TO VULCAN IRON WORQS

Factory Addn., New Westminster—To accommodate the business of the plant which has shown remarkable expansion lately, work will be started shortly on a 30x70 foot addition to the shops of the Vulcan Iron Works. The addition will be of wood and will be erected on the east end of the present plant. The lumber is already on the ground. Archie Hogg of Sapperton, is the contractor for the job.

Demonstrating "Alca" Lime.

Mr. G. A. Pierce, recently of the Charles Warner Co., of Wilmington, Del., now of the International Lime Co., is in Vancouver demonstrating the uses of "Alca" lime, especially for interior and exterior plastering.

Accepts New Position.

Angus Smith, C.E., formerly city engineer of Victoria, has accepted the position of City Engineer for the City of Prince Albert, Saskatchewan.

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Address: 583 Homer-Richards Lane, Rear of 431 Dunsmuir Street
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G. S. Costello.....Editor
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SOUTH VANCOUVER PERMITS

1289A—Hazara Singh, South Hill P.O., small frame house, Lot 3, blk 4, 5 and 6, D.L. 649, 50th A. East; builder, C. Manuel, South Hill P.O.; cost, $75.

1290A—Mrs. A. Bryant, owner, 135 41st Ave. W., kitchen addn to house, Lot 8, blk I, D.L. 640, 41st Ave. West; contractor, A. Jordon, same number; cost, $150.

1291A—David Woods, owner, Cedar Cottage P.O., raise house and add story to same, Lot 1, blk 1, D.L. 703, 34th Ave. East; contractors, Burry Bros., Cedar Cottage P.O.; cost, $1,0400; extend chimney.

1292A—James Sim, owner, 1130 27th Ave. E., move building from back of lot and attach same to building on front of same, Lot 35, blk 1 of 18, D.L. 391-2, 27th Ave. E.; builder, self; cost, $300.

CALGARY ARCHITECTS

M2070 Burroughs & Richards, 11 Crown Block.
M4460 Brown & Vallance, Lougheed Bldg.
M1947 Dowler, Leo, Molsons Bank Bldg.
M3343 Hodgson, Bates & Beattie, 613 Grain Exchange Bldg.
M3406 Holman & Gotch, Dominion Bank Bldg.
M4429 Hubbell & Kelly, Oddfellows' Bldg.
M5308 Hay & Fairn, Oddfellows' Bldg.
M3635 Lang & Major, 231 8th Ave. W.
M6990 Lang & Smyth, 210 Beveridge Bldg.
M3564 Lawson & Fordyce, Norman Blk.
M4899 Macdonnell, R. E., Edge Block.
M2472 Macdonald, J. A., Dominion Bldg.
M3908 McIlroy, D. S., 118A 8th Ave. W.
M2207 O'Gara, James J., 515 Maclean Block.
M3115 Pirie, Alexander, 231 8th Ave. W. Sloveski, S. L., P.O. Box 1575.
M2086 Teague, James C., Dominion Bk. Bldg.
M6835 Whitten, R. B., 506 Beveridge Block.

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PROPOSED NEW WORK

Character	Estimated Cost	Location	Owner	Architect	Plans Ready
Armory	$350,000	Grandview	Government	Perry & Fowler	Approved
Brick theatre	$20,000	Keefer & Columbia	Sam Kee	W. A. Chow, 1611 Albert St	Filed
Hotel	$1,000,000	Prince Rupert	Grand Trunk Pacific	F. M. Rattenbury, Victoria	Soon
Depot bldg.	$1,000,000	Prince Rupert	Grand Trunk Pacific	F. M. Rattenbury (Victoria)	Soon
Fertilizing plant & wharf	$125,000	Skeena River—Scot.-Amer. Oil & Fer. Co		J. S. D. Taylor	Tenders closed
Sisters of Good Shepherd	75,000	Point Grey		Wallington & Wheatley	Tenders closed
8 sto. conc office	$200,000	Hastings & Hornby	E. A. Morris	Thos. Hooper	Tenders closed
3-sto apt hse	60,000	Kitsilano	T. H. Calland	Wm. F. Gardiner	Delayed
School-Club	$70,000	Haro	Church of Holy Rosary	Tegan & Vezina	Postponed
Bank building	Not given	Dunsmuir & Granville	Dominion Bank	Not selected	Sketches under way
8 sto 35x120 apmt	$130,000	Burrard near Davie	Smith & Smith	Not selected	Sketches under way
5 sto reinf conc. apmt	$80,000	West end	Name withheld	Horel & Roberts	tenders closed
Armory bldg.	$250,000	Victoria	Government	W. R. Wilson	Tenders close Dec. 11
Postoffice Bldg.	$100,000	Mount Pleasant	Government	A. Campbell Hope	Tenders soon
Immigration Sheds	$300,000	C. P. R. Docks	Government		Tenders close Dec. 29
School (fireproof)	$60,000	Burnaby	Burnaby school board	J. H. Bowman	Tenders soon
Church bldg	Uncertain	Van. Methodist Extension Society		In hands of committee	
6 sto reinf conc apmt	$62,000	624 Main st	A. E. Suckling	Braunton & Leibert	Filed
Office bldg.	$100,000	Homer & Georgia sts	E. Mahon	W. F. Gardiner	Soon
5 sto brk, mill and steel	$150,000	Kamloops	Kamloops Hotel Co	W. T. Whiteway	Delayed
Steel & Conc. Transf. bldgs	$450,000	Burnaby & Hastings	B. C. Electric Co.		Plans ready soon
Women's Club	150,000	Thurlow St	Women's Clubs	Not chosen	
6 sto reinf conc rooms	$60,000	Pender St	Law A. Soong	J. F. Watson (New Westminster)	soon
Explosives Plant	$1,000,000	Near Victoria	Victoria Chemical Wks	Work under way	
6-sto. brk. 66 ft. addn.	$75,000	Water near Carrall	W. H. Malkin	Not selected	Spring
6-sto. brk & mill apmt	$153,900	Hastings & Jackson	Morden & Thornton	Braunton & Leibert	Permit issued
Theological College bldgs	$500,000	Point Grey		Probably Sharp & Thompson	
Church bldg	$75,000	10th ave W	6th ave Methodists	Not selected	
Y.W.C.A. Home	$150,000	Victoria	Y. W. C. A.	Soliciting Funds	
Nurses' Home	$100,000		Vancouver General Hospital	A. A. Cox	Taking Tenders
Hotel	$2,000,000	Mt. Robson	G. T. P. Ry.	Company	Indefinite
Bridge	2,100,000	2nd Narrows	Burrard Bridge & Tun. Co.	John Wolfe-Barry	Now
10 sto office bldg	$350,000	Hastings & Abbott	A. Grossman	Russell B. & Rice	Delayed
University bldgs	500,000	Point Grey	Province	Sharp & Thompson	Preparing
Brk and stone church	100,000	Carl and Pender	Church of St. James	Alexander & Brown	Waiting funds
8 sto brk and steel	$100,000	New Westminster	Dominion Trust Co.		Soon
10 sto. department store bldg.	$2,500,000	Victoria	Hudson's Bay Co.	Burke, Horwood & White	Preparing
14 sto office bldg	$750,000	Victoria	Albion Trust Co.	H. S. Griffith	Preparing
7 sto conc rooming bldg	$100,000	Alexander near Carrall	Seamans Home	Hellyer & Archer	Indefinite
Church	$100,000	Victoria	First Baptist Church	Jesse M. Warren, Vic.	Tenders Soon
Union Passenger Depot	$1,000,000	Victoria	C. P. R. and C. N. R.	Co. Engineers	Preparing
8 sto office bldg	$300,000	Victoria	German Can. Trust Co.	No further details available	
Stone church	$25,000	Victoria	St. Barnabas	Jones & Beatson—Arranging finances	
3-sto. 80x90 apmt	75,000	Victoria	Lindsay & Roberts	Horel & Roberts	Undecided
8-sto. office bldg	230,000	Victoria	Dom. Trust Co.	H. S. Griffith	Indefinite
10-sto. office bldg	$1,000,000	Victoria		Thos. Hooper	tenders closed
6-sto brk apmt	$160,000	Victoria	Harry Hume	W. T. Whiteway	Soon
10-sto office bldg	$250,000	Victoria	B. C. Electric Co.	Yelland & Riley	Soon
10 sto office bldg	$250,000	Victoria	Weiler Bros.	A. A. Cox	Soon
Christ Church Cathedral	$400,000	Victoria	Christ Ch. Cathedral Bldg Ltd.	J. C. M. Keith	Preparing
6-sto. reinf. conc. apmt.	$300,000	Victoria	C. C. Pemberton & syndicate	Jennings & Boulanger	Tenders soon
5-sto. brk. and conc. apmt	$110,000	Robson St. (W. End)	Withheld	E. Evans & Son	Delayed
2-sto. conc. school	$50,000	Burnaby	School Board	J. H. Bowman	Tenders soon
Fireproof Theatre	$150,000	Main near Keefer	Withheld		Tenders in spring
Fireproof Theatre	$125,000	Victoria	Withheld		Tenders in spring
5-sto. mill const. apmt.	$200,000	Victoria	Withheld		Tenders in spring
School bldgs.	$50,000	Kuper Island, B. C.	Government	Indian Dept. (Ottawa)	Tenders soon
Hotel, 8-sto. fireproof		62-70 Pender E.		J. J. Frantz Const. Co. are negotiating	
Piers (concrete)	$1,000,000	Victoria	Government		Tenders close Dec. 9
Wharf	$400,000	No. Vancouver	Dom. Govt.	Govt. Draughtsman	Preparing
Courthouse (east wing)	$300,000	Vancouver	Provin. Govt.	Dalton & Eveleigh	Preparing
Detention Bldg.	Not given	William Head	Government	Government	Tenders closed
Wharf	Not given	Ainsworth, B. C.	Government	Government	Tenders closed
3-sto brk & Mill	$30,000	7th & Quebec sts	Salvation Army	Toronto man	Filed
Bank bldg	Not Given	Pender & Main	C. Bank of Commerce	Not Known	Preparing
Hotel	$40,000	Revelstoke	J. C. Tapping	Not Known	Soon
Cannery	Not Given	Grand Forks	Grand Forks Cannery Co.	Not Known	Inviting Tenders
Hotel Addns	Not Given	Victoria	Bank Exchange	W. Ridgeway Wilson	Preparing
Hotel addns	Not Given	Victoria	Thomas Davie	W. Ridgeway Wilson	Preparing
School	$44,200	Victoria	School Board	Stevens Bros.	
5-sto. brk. warehouse		C. P. R. Reserve	Local Man	Doctor, Stewart & Davie	Preparing
2-sto. stores and offices		Main & Broadway	C. M. Bowman	Wm. Frederick Gardiner	Tenders Dec. 10

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OFFICIAL PROPOSALS

NOTICE TO CONTRACTORS.

Sealed Tenders addressed to the undersigned and endorsed, "Tender for Construction of Wharfs at Victoria Harbor, B.C.," will be received at this office until 4 p.m. on Tuesday, December 9, 1913, for the construction of wharfs at Victoria Harbor, B.C.

Plans, specification and form of contract can be seen and forms of tender obtained at this department and at the District Engineer's offices at New Westminster, B. C., Victoria, B. C., Confederation Life Building, Toronto, Ont., Post-office Building, Montreal, P. Q., and on application to the Postmaster at Vancouver, B. C.

Persons tendering are notified that tenders will not be considered unless made on the printed forms supplied, and signed with their actual signatures, stating their occupations and places of residence. In the case of firms, the actual signature, the nature of the occupation, and place of residence of each member of the firm must be given.

Each tender must be accompanied by an accepted cheque on a chartered bank payable to the order of the Honorable the Minister of Public Works, equal to five per cent (5 p.c.) of the amount of the tender, which will be forfeited if the person tendering decline to enter into a contract when called upon to do so, or fail to complete the work contracted for. If the tender be not accepted the cheque will be returned.

The department does not bind itself to accept the lowest or any tender.

By order,

R. C. DESROCHERS,
Secretary.

Department of Public Works, Ottawa,
October 27, 1913.

NOTICE.

The Swift Current High School Board hereby offers the following prizes for plans for an eight-room high school building: First prize, $250; second, $150; third, $100. The plan chosen will not participate in prizes. Plans to be in the first of January, 1914.

For further particulars, apply to—
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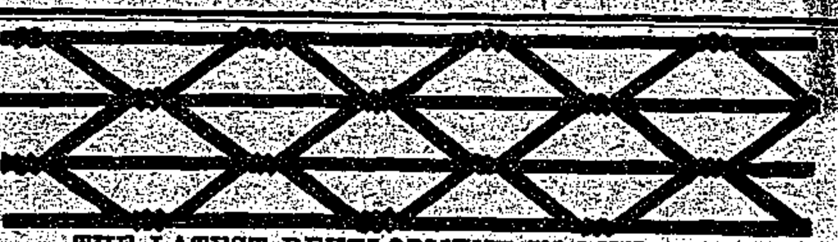
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THE FOLLOWING TABLE SHOWS BUILDINGS COSTING $8000 OR OVER, ON WHICH CONSTRUCTION IS UNDER WAY, OR ON WHICH CONTRACTS HAVE BEEN LET BUT CONSTRUCTION NOT YET STARTED.

Character	Cost	Location	Owner	Architect	Contractor
Normal School		Victoria	Prov. Govmt.	W. C. F. Gillam	Luney Bros.
Wharf	$500,000	Adjoining sugar refinery	Government		Henry, McAfee & McDonald
6 sto. mill hotel bdlg.	$25,000	Victoria	Brewing Co.	Jesse M. Warren	C. W. Carkeek & Co.
8-sto. reinf. conc. hotel	$40,000	Victoria	Adams Bros.	Jesse M. Warren	Dow & Ryden
Brk "Old People's Home"	$40,000		City of Vancouver	Perry & Fowler	Campbell & Wilkie
2 sto fireproof creche	$45,000	Haro St	City of Vancouver	R. T. Williams	Geo. E. Williamson
Brk addn land office	$40,000	New Westminster	Government	Gardiner & Mercer	Sloan & Harrison
Theatre bldg	$40,000	Victoria	R. T. Elliott	J. M. Warren	McPherson & Fullerton
Steel Bridge	$431,600	Georgia-Harris st	City	C. A. P. Turner	J. McDiarmid & Co.
15 sto office bldg	$800,000	Richards & Hastings	Inv. Guar. Corp.	R. Babcock & Rice	Ca. Ferro Conc. Co.
Provincial Gaol	$223,465	Victoria	Government	W. R. Wilson	B. C. Const. & Eng. Co. Ltd
8 sto conc club bldg	$350,000	Georgia & Burrard sts	Y. M. C. A.	H. S. Griffiths	B. Campbell & Whipple
Police Headquarters	175,000	City of Vancouver	Powell st	Doctor, Stewart & Davie	C. F. Perry
10-sto store bldg	$2,500,000	Georgia & Granville	Hudson's Bay Co.	B. H. & White	Rourke McD. & Moncrieff
7 sto 100x132 theatre	$500,000	Pender & Burrard	E. R. Ricketts	E. W. Houghton & Son	E. J. Ryan
10-sto hotel	520,000	Melville & Burrard	W. H. Ramsey	N. A. Leech	Ferro Const. Co.
Water extension	750,000	Seymour Creek	City of Vancouver	W. S. Lea	Burrard Engr. Co. et al
14-sto hotel	1,000,000	Georgia and Granville	C. P. R.	W. S. Painter	Skene & Christie
7-sto apmts	100,000	Bute & Nelson	Lightheart Bros.	Owners	Owners
Depot & offices	1,000,000	Granville & Cordova	C. P. R.	Contrs.	Westinghouse, Church, Kerr Co.
Dredging	$700,000	False Creek	Government	Eng. Dept.	Pacific Dredging Co.
10-sto. office bldg.	$250,000	Hastings & Hornby	Franco-Canadian	H. L. Stevens & Co., architectural engnrs.	
4 sto brk apmt	$100,000	Victoria	Cameron Bayne Co.	Kenneth Fraser	Name withheld
School bldg (concrete)	$45,000	W. Kitsilano	school board	School archt	Geo. Snider & Brethour
3 sto brk apmt	$40,000	603 9th ave W	T. Storey	G. P. Bowie	day labor
School (H. Hudson)	$61,519.54		Vancouver school board	School archt	R. McLean & Co.
10 sto exchange bldg	$250,000	Seymour and Robson	B. C. Tel. Co.	Company	Subcontracts Delayed
Theatre	$125,000	Victoria	McPherson, Fullerton & Elliott	Jesse M. Warren	B. C. Const. Co.
Hotel addn.	$20,000	New Westminster	T. Campbell	Grant, Henderson & Cook	S. & Harrison
Residence	$85,000	Shaughnessy Heights	A. E. Tulk	Maclure & Fox	McPherson & Sinclaire
3-sto brk & Mill	$20,000	Quebec & Lansdowne sts	Salvation Army	Toronto man	J. W. Spence
3-sto apmt	$45,000	Victoria	A. B. Winch	C. E. Watkins	Fulton Bros.
Residence	$14,000	Shaughnessy	McKay Smith	Maclure & Fox	Purdy & Lonergan
4-sto brk factory	$150,000	Railway street	American Can Co.	Chicago Archts	J. Carver & Co.
Residence	$50,000	Victoria	Andrew Wright	Phillip M. Jullien	Sub-contract
Theatre alterations	$50,000	Hastings St	Rex Amusement Co.	Phillip M. Jullien	Campbell & Wilkie
10-sto reinf conc	$?00,000	1100 Blk Richards	W. A. Lightheart	Owner	Construction under way
Subway (concrete)	$35,000	Vancouver Ferry	City		M. P. Cotton Co.
Residence	$35,000	Shaughnessy	T. H. Bingham	G. B. Kauffman	H. K. & McPhalen Bros.
Cold Storage Plant	$200,000	Steveston	B. C. Packers' Association	Linde-Can. Refrig. Co.	B. C. Granitoid

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OFFICIAL PROPOSALS

NOTICE TO CONTRACTORS.

Merritt Court-house.

Sealed Tenders, superscribed "Tender for Merritt Court-house," will be received by the Honourable the Minister of Public Works up noon of Wednesday, the 10th day of December, 1913, for the erection and completion of a Court-house at Merritt in the Yale Electoral District.

Plans, specifications, contract, and forms of tender may be seen on and after the 20th day of November, 1913, at the offices of W. N. Rolfe, Government Agent, Nicola; R. Gordon, Government, Revelstoke; E. T. W. Pearse, Government Agent, Kamloops; H. P. Christie, Government Agent, Ashcroft; J. Mahoney, Government Agent, Vancouver, and the Department of Public Works, Victoria.

Intending tenderers can obtain from the undersigned one copy of the plans and specifications for the sum of ten dollars ($10), which will be refunded on their return in good order.

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

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

The lowest or any tender not necessarily accepted.

J. E. GRIFFITH,
Public Works Engineer.
Department of Public Works,
Victoria, B. C., November 18th, 1913.

VANCOUVER GENERAL HOSPITAL TO CONTRACTORS

Sealed Tenders endorsed "Tenders for Hospital Buildings," will be received by the undersigned up to 5 p.m., Wednesday, December 10th, 1913, for the construction of a Nurses' Home and Service Wing in connection with the above hospital.

Plans, specifications, etc., may be seen at the office of the architect, Mr. A. A. Cox, Carter-Cotton Bldg., Vancouver.

A deposit by marked cheque of an amount equal to 5% of the contract price must accompany each tender. The Hospital Board does not bind itself to accept the lowest or any tender.

(Signed) GEO. HADDON,
Managing Secretary.

NOTICE TO CONTRACTORS

Sealed Tenders addressed to the undersigned, and endorsed "Tender for Wharf at Pritchard, B. C.," will be received at this office until 4 p.m. on Monday, December 15, 1913, for the construction of a wharf at Pritchard, Yale District, B. C.

Plans, specification and form of contract can be seen and forms of tender obtained at this department and at the offices of the district engineers, Chase, B. C.; New Westminster, B. C., and on application to the Postmaster at Pritchard, B. C.

Persons tendering are notified that tenders will not be considered unless made on the printed forms supplied and signed with their actual signatures, stating their occupations and places of residence. In the case of firms, the actual signature, the nature of the occupation, and place of residence of each member of the firm must be given.

Each tender must be accompanied by an accepted cheque on a chartered bank payable to the order of the Honorable the Minister of Public Works, equal to ten per cent. (10 p.c.) of the amount of the tender, which will be forfeited if the person tendering decline to enter into a contract when called upon to do so, or fail to complete the work contracted for. If the tender be not accepted the cheque will be returned.

The department does not bind itself to accept the lowest or any tender.

By order,
R. C. DESROCHERS,
Secretary.
Department of Public Works, Ottawa,
November 10, 1913.

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ELECTRICAL CONTRACTORS

Jarvis Elec. Co., 570 Richards St...S. 1409

ELECTRICAL SUPPLIES

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

ELECTRICAL SUPPLIES (WHOLESALE)

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

ELEVATOR CARS AND ENCLOSURES

Can. Van Emon Co., 1150 Hamilton...S. 5016
Cullen, E. G., 326 Drake St...S. 5021
Can. Allis-Chalmers, 1063 Pender...S. 5710
Brennan, G. E. & Co., 319 Pender W, S. 6910
Grandview Iron Wks., 1530 Venables, H. 136
Harris, P. E. & Co., ... Crown Bldg. S. 4698
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Ritchie Con. & Sup. Co., Ltd., Gran. St. Bridge...S. 9162

ELEVATORS

Brennan, G. E. & Co., 319 Pender W. S. 6910
Can. Van Emon Co., 1150 Hamilton, S. 5016
Harris, P. E. & Co., ... Crown Bldg. S. 4698

FIRE CLAY

Balfour, Guthrie & Co...S. 9197-6575
Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Evans, Coleman & Evans, Ft. Col...S. 2988
Gilley Bros., New Westminster, Phones 15, 16
D. R. Morrison, 712 Richards St., S. 2151-2152
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Point Grey Su. Co., Kerrisdale, Eburne 46R
Ritchie C. and S. Co., Gran. St...S. 9162
R. V. Winch & Co., Winch Bldg., S. 279-1944

FIRE EXTINGUISHER SYSTEMS

Gen. Fire Ex. Co., 1140 Hamilton St., S. 5138
Barr & Anderson, 1060 Homer St...S. 6180

FLOORING

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

FOUNDERS & MACHINISTS

N. Shore Ironworks, North Van., P.O. B 1810

FURNACE AND SHEET METAL

Grandview Sht. Met. Wks., 1655 Ven. H. 642
Pease Pac. Foundry, 1136 Homer St., S. 8397
Van. Roof. Co., 1921 Triumph St. High. 509R
Armstrong, Ed. L., 1540 5th Ave. W...B. 296

GALVANIZED IRON WORKS

Grand. Sht. Mtl. Wks. 1655 Venables St. 642
Armstrong, Edw. L., 1540 5th Av.W...B. 296

GAS APPLIANCES

Van. Gas Co., ... Hastings St. W...S. 5000

GLASS—ALL KINDS

Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Holt, Wm., Dufferin W...Fair. 1288
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Warrington & Johnson, 119 Pender...S. 4912
West. Plate Glass, 318 Water St...S. 8425

HARDWARE

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

HARDWOOD FLOORS

B. C. Hardwood Floor Co., 2635 Granville...B. 1287
Empire Hdw. Fl. Co., 366 Homer...S. 2188
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
J. Fyfe Smith & Co., 1320 Richards, S. 1196
Van. Flr. Co., 8th Ave. and Glen D...F. 1612

HARDWOOD LUMBER

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

HEATING—HOT AIR, STEAM AND VENTILATING

Acme Plg. & Htg. Co., 131 10th A. E. F. 537
Barr & Anderson, 1060 Homer St...S. 6180
Gen. Fire Ex. Co., 1140 Hamilton St., S. 5138
Hodgson Plumbing & Heating Co...S. 2412
Pease Pac. Foundry, 1136 Homer St., S. 8397
Royal Plg. & Htg. Co., 125 Dufferin Street East...F. 2009
Swamby, C. M., 212 Duncan Bldg...S. 2933
Armstrong, Edw. L., 1540 5th Av.W...B. 296

HOISTING ENGINES

B.C. Equip., 606 Bk. of Ottawa, S. 7056-7818
Cullen, E. G., 326 Drake St...S. 5021
E. G. Blackwell, 108 Alexander St...S. 1733
Henry Darling, 28 Powell St...S. 512
R. Hamilton & Co., Bk. of Ottawa...S. 383
Mussens Ltd., 318 Richards St...S. 3237
Ritchie Con. & Sup. Co., Granville...S. 9162
Taylor & Young, Pacific Bldg...S. 4502
Trapp, T. J., New Westminster...59

INTERIOR FINISH

Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
E. G. Blackwell, 108 Alexander St...S. 1733
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Ritchie Con. & Sup. Co., Granville...S. 9162
Van. Floor Co., 8th Ave. & Glen D...F. 1612

IRON AND STEEL—STRUCTURAL

B. C. Iron, Wire & Fence Co., 1705 Main F. 292
Boultbee, Johnson & Co., Ltd...S. 9145
Can. Allis-Chalmers, 1063 Pender...S. 5710
Cullen, E. G., 326 Drake St...S. 5021
Can. Northwest Steel Co...F. 307
Cont'n'l Ship & Trad. Co. Ltd., Sey. 6448
Evans, Coleman & Evans, Ft. Col...S. 2988
Coughlan, J. & Sons, World Bldg...S. 7946
Grandview Iron Wks., 1530 Venables...H. 136
Morris, S. M. Co., 2130 Cedar St...B. 1043
Ritchie Con. & Sup. Co., Granville...S. 9162
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Wilkinson Co., Ltd., 846 Beach Ave...S. 7918
Union Iron Works, 146 Lorne St...Fair. 2173

IRON AND STEEL—ORNAMENTAL

B. C. Iron, Wire & Fence Co., 1705 Main F. 292
Carter, Dewar Crowe, Birks Bldg...S. 8942
E. G. Blackwell, 108 Alexander St...S. 1733
B.C. Supply Co., Dominion Bldg...S. 6161
Can. Allis-Chalmers, 1063 Pender...S. 5710
Cullen, E. G., 326 Drake St...S. 5021
Grandview Iron Wks., 1530 Venables...H. 136
Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Morris, S. M. Co., 2130 Cedar St...B. 1043
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville...S. 9162
Union Iron Works, 146 Lorne St...Fair. 2173

LATH—METAL

Boultbee, Johnson & Co., Ltd...S. 9145
E. G. Blackwell, 108 Alexander St...S. 1733
Carter, Dewar Crowe, Birks Bldg...S. 8942
Cullen, E. G., 326 Drake St...S. 5021
Dom. Dock & Supply Co., 509 Rich'ds S. 3714
Evans, Coleman & Evans, Ft. Columb...S. 2988
D. R. Morrison, 712 Richards...S. 2151-2152
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Ritchie Con. & Sup. Co., Granville...S. 9162
Warrington & Johnson, 119 Pender...S. 4912

LATH—WOOD

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

LIME

Balfour, Guthrie & Co...S. 9197-6575
Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Can. Builders Sup. Co., 1901 Georgia...S. 7175
Cont'n'l Ship & Trad. Co. Ltd...S. 6448
Evans, Coleman & Evans, Ft. Columb...S. 2988
Gilley Bros., New Westminster, Phones 15, 16
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Pacific Lime Co., 201 Carter-Ctn Bldg...S. 9506
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Ritchie Con. & Sup. Co., Granville...S. 9162
R. V. Winch Co. Ld., Winch Bdg...S. 279-1944

MACHINERY

B.C. Eqp. Co., 606 Bk. Ottawa...S. 7056-7818
Boultbee, Johnson & Co., Ltd...S. 9145
E. G. Blackwell, 108 Alexander St...S. 1733
Carter, Dewar Crowe, Birks Bldg...S. 8942
Can. Allis-Chalmers, 1063 Pender...S. 5710
Cullen, E. G., 326 Drake St...S. 5021
Dom. Dock & Supply Co., 509 Rich'ds S. 3714
Henry Darling, 28 Powell St...S. 512
Rbt. Hamilton Co., Bank of Ottawa...S. 383
Mussens Ltd., 318 Richards St...S. 3237
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville...S. 9162
Swamby, C. M., 212 Duncan Bldg...S. 2933
Taylor & Young, Pacific Bldg...S. 4502

MANTELS—BRICK, TILE AND WOOD

Carter, Dewar Crowe, Birks Bldg...S. 8942
Cont'n'l Ship & Trad. Co. Ltd...S. 6448
Hynes Stone & Staff Co, 614 Hstgs W. S.8598
D. R. Morrison, 712 Richard St...S. 2151-2152
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie Con. & Sup. Co., Granville B...S. 9162

MARBLE AND ONYX

Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Hynes Stone & Staff Co., Ltd., 563 Granville.
W. N. O'Neil & Co., 548 Sey. St. S. 4795-4798
Van. Marble & Tile Co., 848 Beach Av...S. 1518

OIL BURNING PLANTS

Globe Iron Works, 1515 Pandora St...H. 496
Mach. Insul. & Contr. Co., Dom. Bldg S. 6956
Swamby, C. M., 212 Duncan Bldg...S. 2933

PAINTS AND OILS

Carter, Dewar Crowe, Birks Bldg...S. 8942
Henry Darling, 28 Powell St...S. 512
Newton & Greer Co., Ltd., 345 Water St., S. 1397. 1326 Wharf St...Victoria
628 Clarkson St., Westm.nster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver

PAINTS—FIRE-PROOF

4264 Main St., South Vancouver
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Carter, Dewar Crowe, Birks Bldg...S. 8942
Newton & Greer, Van., 345 Water...S. 1397
Victoria, 1326 Wharf St...887
628 Clarkson St., Westm.nster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver
Warrington & Johnson, 119 Pender...S. 4912

PAINTS—DAMP PROOF

Boultbee, Johnson & Co., Ltd...S. 9145
Henry Darling, 28 Powell St...S. 512
Newton & Greer, Van., 345 Water...S. 1397
Victoria, 1326 Wharf St...887
628 Clarkson St., Westm.nster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Paterson Mfg. Co., 10th & Arbutus...B. 772
Warrington & Johnson, 119 Pender...S. 4912

PARTITION—FIREPROOF

Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Cullen, E. G., 326 Drake St...S. 5021
Evans, Coleman & Evans, Ft. Colum...S. 2988
Ritchie Con. & Sup. Co., Granv. Bdg...S. 9162
Warrington & Johnson, 119 Pender St. S. 4912

PIG IRON AND TIN

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

PILE DRIVING

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

PILING AND POLES

Federal Lum. Co., 920 Rogers Bldg...S. 2008

PIPE—SEWER

Boultbee, Johnson & Co., Ltd...S. 9145
Cullen, E. G., 326 Drake St...S. 5021
Dom. Glzd Cmnt Pipe Co., Dom. Bld...S. 8238
Evans, Coleman & Evans, Ft. Colum...S. 2988
Gilley Bros., Ltd., New West., Phones 15, 16
Ritchie, Con. & Sup. Co., Granv. Bdg...S. 9162
Warrington & Johnson, 119 Pender St. S. 4912
R. V. Winch & Co., Winch Bld...S. 279-1944

PLASTER

Balfour, Guthrie & Co...S. 9197-6575
Carter, Dewar Crowe, Birks Bldg...S. 8942
Cullen, E. G., 326 Drake St...S. 5021
Evans, Coleman & Evans, Ft. Colum...S. 2988
Gilley Bros., Ltd., New West...Phones 15, 16
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Point Grey Sup. Co., Kerrisdale...Eburne 46R
Ritchie Con. & Sup. Co., Granv. Bdg...S. 9162

PLASTER BOARD

B.C. Supply Co., Dominion Bldg...S. 6161
Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Cullen, E. G., 326 Drake St...S. 5021
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Point Grey Sup. Co., Kerrisdale...Eburne 46R
Ritchie, Con. & Sup. Co., Granv. Bdg...S. 9162

PLASTER PARTITION BLOCKS

B.C. Sup. Co., Dom. Trust Bldg...S. 6161
Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Cullen, E. G., 326 Drake St...S. 5021
Ritchie Con. & Sup. Co., Granv. Bdg...S. 9162

PLASTER—ORNAMENTAL

Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Cont'n'l Ship & Trad. Co. Ltd...S. 6448
D. R. Morrison, 712 Richards St...S. 2151-2152
Hynes Stone & Staff Co., 614 Hstgs W. S. 8598
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Ritchie, Con. & Sup. Co., Granv. Bdg...S. 9162

PLASTIC FLOORING

Raecolith Fl'g Co., 1159 Hamilton...S. 8144

PLUMBING

Acme Plmb. & Htg., 131 10th Av. E., F. 537
Barr & Anderson, 1060 Homer St...S. 6180
Hodgson Plumbing & Heating Co...S. 2412
Little & Lee, 682 Sey. St...S. 4458
Murray Bros., 721 Main St...S. 8614
Royal Plg. & Htg. Co., 125 Dufferin Street East...F. 2009
Armstrong, Edw. L., 1540 5th Av.W...B. 296

POWDERS AND EXPLOSIVES

Con. Pwd. Supply Co., 319 Richards S. 4105

RADIATORS AND BOILERS

Can. Allis-Chalmers, 1063 Pender...S. 5710
Rbt. Hamilton Co., Bnk. of Ottawa...S. 383
Pease Pac. Foundry, 1136 Homer St...S. 8397
Swamby, C. M., 212 Duncan Bldg...S. 2933

ROOFING COMPOSITION

Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Henry Darling, 28 Powell St...S. 512
Evans, Coleman & Evans, Ft. Colum...S. 2988
Newton & Greer, Van., 345 Water St. S. 1397
Victoria, 1326 Wharf St...887
628 Clarkson St., Westminster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver
Paterson Mfg. Co., 10 & Arbutus Sts...B. 772
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Raecolith Fl'g Co., 1159 Hamilton...S. 8144
Ritchie, Con. & Sup. Co., Granv. Bdg...S. 9162
Troy Roofing Co., 212 Metropolitan...S. 7417
Warrington & Johnson, 119 Pender St. S. 4912

ROOFING—SHEET METAL

(See Cornice and Roofing)

ROOFING MATERIAL

Boultbee, Johnson & Co., Ltd...S. 9145
E. G. Blackwell, 108 Alexander St...S. 1733
Carter, Dewar Crowe, Birks Bldg...S. 8942
Henry Darling, 28 Powell St...S. 512
Evans, Coleman & Evans, Ft. Colum...S. 2988
Newton & Greer, Vancouver, 345 Water S. 1397
Victoria, 1326 Wharf St...887
628 Clarkson St., Westminster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver
Ritchie Con. & Sup. Co., Granv. Bdg...S. 9162
Paterson Mfg. Co., 10th & Arbutus, Bay. 772
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Troy Roofing Co., 212 Metropolitan...S. 7417
Warrington & Johnson, 119 Pender St. S. 4912

SAFES—VAULT DOORS

D. R. Morrison, 712 Richards St...S. 2151-2152
Rbt. Hamilton Co., Bnk. of Ottawa...S. 383
Warrington & Johnson, 119 Pender St. S. 4912
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

SAND, GRAVEL AND CRUSHED ROCK

Boultbee-Johnson & Co., Ltd...S. 9145
Can. Builders Sup., 1901 Georgia...S. 7175
Dewar, J. A. Co., 119 Pender St. W...S. [illegible]
Fairview Sand & Gravel Co., Front & Manitoba...F. [illegible]
Gilley Bros., Ltd., New West., Phones 15, 16
Indian River Gravel Co. [illegible]
Point Grey Sup. Co., Kerrisdale, Eburne 46R
Rainy R. Gvl. Co., N. E. end Con. Bdg., S. 2151
Ritchie Con. & Sup. Co., Granvl. Bdg. S. 9162
Van. Snd. & Gvl. Co. ft. Victoria Dvd., S. 6161

SASH, DOORS, WINDOWS, ETC.

Cullen, E. G., 326 Drake St...S. 5021
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

SASH WEIGHTS, ASH DOORS & DUMPS

McLean & Powell, 392 Dufferin St. W., F. [illegible]

SHINGLE MANUFACTURERS AND DEALERS

(See Lumber and Shingles.)

SLATE

Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
R. V. Winch & Co., Winch Bld...S. 279-1944
Ritchie Con. & Sup. Co., Granvl. Bdg...S. 9162

SLATE AND TILE ROOFERS

Timmons, Edw., [illegible]...F. 1257L

STEAM FITTERS

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

STEEL—REINFORCING

Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
Dom. Dock & Supply Co., 509 Rich'ds S. 3714
Warrington & Johnson, 119 Pender St. S. 4912

STORE & OFFICE FIXTURES & STORE FRONTS

B. C. Iron, Wire & Fence Co., 1705 Main. F. 292
Cullen, E. G., 326 Drake St...S. 5021
Grandview Iron Wks., 1530 Venables...H. 136
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
West. Plate Glass, 318 Water...S. 4674

TANKS

Boultbee, Johnson & Co., Ltd...S. 9145
Little & Lee, 682 Seymour St...S. 4458

TAR AND PITCH

Paterson Mfg. Co., 10th & Arbutus, Bay. 772

TEA AND COFFEE BLENDERS

Braid, Wm. & Co., 1084 Homer St...S. 6594

TILE—DRAINING

Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Evans, Coleman & Evans, Ft. Colum...S. 2988
Ritchie Con. & Sup. Co., Granvl. Bdg...S. 9162
Gilley Bros., New Westminster Phones 15, 16
Pt. Haney Brick Co., 615 Hast. S. W...S. 1389
Warrington & Johnson, 119 Pender...S. 4912

TILE—FLOOR AND WALL

Cont'n'l Ship & Trad. Co. Ltd...Sey. 6448
D. R. Morrison, 712 Richards St...S. 2151-2152
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Warrington & Johnson, 119 Pender...S. 4912

TIN PLATES

Balfour, Guthrie & Co...S. 9197-6575
Boultbee, Johnson & Co., Ltd...S. 9145
Wilkinson, C., 846 Beach Av...S. 7918
R. V. Winch & Co., Winch Bld...S. 279-1944

VACUUM CLEANING SYSTEMS

Barker Sys., 1957 Napier St...H1110
Barr & Anderson, 1060 Homer St...S. 6180
E. G. Blackwell, 108 Alexander St...S. 1733

WALL BOARDS

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

WATERPROOFING

Dom. Dock & Supply Co., 509 Rich'ds S. 3714
Newton & Greer Co., Ltd., 345 Water St., S. 1397. 1326 Wharf St...Victoria
628 Clarkson St., Westm.nster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver

WATERPROOF COMPOUND

Boultbee, Johnson & Co., Ltd...S. 9145
Carter, Dewar Crowe, Birks Bldg...S. 8942
Cullen, E. G., 326 Drake St...S. 5021
Newton & Greer Co., Ltd., 345 Water St., S. 1397. 1326 Wharf St...Victoria
628 Clarkson St., Westm.nster
83 Commercial St., Nanaimo
4264 Main St., South Vancouver
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798
Paterson Mfg. Co., 10th & Arbutus...B. 772
Warrington & Johnson, 119 Pender...S. 4912

WELDERS AND CUTTERS

Compressed Gas Co., 571 Howe St...S. 4216

WINDOW SCREENS

Cooder Can. Rustproof Scrn. 8th Av. & Glen
W. N. O'Neil & Co., 548 Sey. St...S. 4795-4798

WINDOW SHADES

Grandview Iron Wks., 1530 Venables...H. 136

WIRE ROPE

B.C. Eqp. Co., 606 Bnk Ottawa...S. 7056-7818
Boultbee, Johnson & Co., Ltd...S. 9145
E. G. Blackwell, 108 Alexander St.
Cullen, E. G., 326 Drake St...S. 5021
Prior, E. G. & Co., 569 Beatty St...S. 286
Ritchie Con. & Sup. Co., Granvl. Bdg...S. 9162
R. V. Winch & Co., Winch Bld...S. 279-1944
Wilkinson Co., 846 Beach...S. 7918

D. R. Morrison

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392 Dufferin W.

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PLUMBING AND HEATING
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1310 Hornby St. Sey. 3292

LITTLE & LEE
Sheet Metal Workers
Roof Tanks Cornice, Heating Furnaces,
182 Seymour St. Phone Sey. 4458

TENDERS WANTED

Bldgs., Vancouver—Proposals are being received by the building committee of the Vancouver General Hospital, for the construction of two additional bldgs. both of brick and mill construction, embracing a nurses' home and a new service wing.

The Nurses' Home, which has been described previously in The Building Record, will be a 5 sto bldg and is expected to cost about $110,000. It was approximately at this figure that a previous contract was awarded for the structure, but that contract was never actually signed up and construction started.

The service wing will be a 3 sto brk bldg of mill construction, and will cost between $90,000 and $100,000, according to estimates.

Plans and specif for both bldgs can be obtained from the office of Archt. A. A. Cox, Carter-Cotton bldg, who prepared the plans.

Proposals will close on Dec. 10 for both bldgs.

Boiler—City Clerk Wm. McQueen will receive proposals until 3 p.m. Dec. 11, for the installation of a new fire engine boiler at Engine House No. 2.

Specifications and particulars may be obtained from the Chief of the Fire Department at No. 2 Hall, Seymour St.

Sub-Contracts and Materials

Naval Stores—C. J. Desbarets, Deputy Minister of the Dept. of the Naval Service, at Ottawa, is receiving proposals until Dec. 8 and 15, for various quantities of naval stores. Delivery is required at the Dockyards at Halifax, N.S. and Esquimalt, B. C. The tenders and closing dates embrace:

Steel and iron bars, sheets, plates and angles, tenders due December 3.

Copper and brass bars, sheets and tubes, tenders due December 15.

Miscellaneous chemicals, tenders due December 15.

Forms of tender and full information may be obtained on application to the Naval Store Officers at Halifax and Esquimalt Dockyards.

OUTSIDE BUILDING TENDERS

School, Langford, B. C.—The Dept. of Public Wks., at Victoria, will receive tenders until noon, Dec. 10, for the erection of a 1-room fr. school bldg. at Langford, in the Esquimalt Dist.

Arts Bldg., Edmonton—Plans for the proposed new Arts Building can be seen at the Edmonton Builders' Exchange. Tenders close on Dec. 15th, 1913.

Sub-contractors and supplymen are advised to send quotations to Norcross Bros. Co., New Birks Building, Montreal, P. Q.

Editor's Note—The Building Record has no further particulars.

Courthouse, Nicola—I. E. Griffiths, department of public works, Victoria, is receiving proposals until noon, Dec. 12, for the erection of a new courthouse bldg. at Nicola, B. C., in the Yale Dist.

Plans, specif, etc., may be obtained from W. N. Rolfe, govt. agent at Nicola; Robt. Gordon, govt. agent at Revelstoke; E. T. W. Pearse, govt. agent at Kamloops; H. P. Christie, govt. agent at Ashcroft; J. Mahoney, govt. agent in Vancouver (office at Richard and Pender sts); also at the dept. of works, Victoria.

Courthouse, Merritt, B. C.—J. E. Griffith, department of public works, Victoria, B. C., is taking proposals until noon Dec. 10 for the erection of a courthouse bldg. at Merritt, B. C.

Plans, specif., etc., may be obtained from the offices of W. R. Rolfe, govt. agent, Nicola; R. Gordon, govt. agent, Revelstoke; E. T. W. Pearse, govt. agent Kamloops; H. P. Christie, govt. agent, Ashcroft; J. Mahoney, govt. agent, Vancouver, and at the dept. of public works, at Victoria.

MUNICIPAL TENDERS WANTED.

Paving, Vancouver—Tender forms and specif. are ready beginning today at the city hall, for contractors to figure on the laying of paving on various sts., as per the following list, est. cost about $325,000; tenders to close Dec. 23.

This list is in addition to those sts. for which contracts have already been let, but work not started.

The sts. that will be paved under the new tenders are: South Cambie st., from Broadway to Sixteenth ave.; Victoria Drive, from Powell st. to Twelfth ave.; Commercial Drive, from Broadway to Twelfth ave.; Alexander st., from Carrall to a point west of Main st.; Cordova st., from Granville st. to Cambie; Eleventh ave., from Ash st. to Heather st.

Pavements will be laid in the following sts. subject to being passed by the Court of Revision: Venables st., from Campbell ave. to Vernon Drive; Campbell ave., from Union st. to Venables st.; Fir st., from Second ave. to Fourth ave.; Thirteenth ave., from Main st. to Prince Edward ave.

Pipe & Pumping Mach., Oak Bay—The Oak Bay Council has instructed the municipal engineer to invite tenders for the supply of water pipe which will be used in completing the water supply system.

The engineer was also authorized to purchase the pumping machinery necessary for lifting the sewage of that portion of the municipality which will not drain by gravitation into the main trunk sewer.

Ed. Note—No further details.

Elec. Equip., Calgary—Tenders will be received by The Bowness Improvement Co., at their office, 202 8th ave west, Calgary, Alta., until 5 p.m., December 31, 1913, for the following machinery and equipment:

"L"—One 200 K.W. Traction Motor Generator.

"M"—One four-panel Switch Board.

"N"—One 250 K.V.a. Generator.

"O"—One Vertical Single Acting Multi Cylinder Gas Engine.

Spec. may be obtained from the Engineer, T. J. Turnbull, 202 8th ave west, Calgary.

GOVERNMENT TENDERS WANTED

Immigration Bldg., Vancouver—Proposals for the construction of the proposed new immigration detention hospital bldg. to be erected in Vancouver, will be received by R. C. Desrochers, Dept. of Public Works, Ottawa, until 4 p.m., Dec. 29.

Plans, specifications and form of contract can be seen and forms of tender obtained at the Ottawa dept., at the office of W. Henderson, Esq., resident architect, Victoria, B. C., and on application to postmaster, public building, Vancouver, B. C.

Building will be of first-class construction and when entirely finished will probably represent an outlay of $350,000.

Steamer—Alex. Johnson, Deputy Minister of Marine and Fisheries, Ottawa, is receiving proposals until Jan. 8, for constructing a twin-screw ice-breaking str., dimensions as follows:

Length B. P.	275 feet	0 inches.
Breadth extreme	57 "	6 "
Draft Mean	19 "	0 "
Indicated Horse Power	8,000	

to be delivered at the King's Wharf in the City of Quebec.

Plans, tender forms and specifications of this steamer can be seen at the office of the Purchasing Agent of the Marine and Fisheries Department, Ottawa, at the offices of the Collectors of Customs, Toronto, Collingwood and Port Arthur, and at the agencies of the Department of Marine and Fisheries, at Montreal, Quebec, St. John, Halifax, and Victoria, B. C.

All tenders must be made with the distinct understanding that the steamer must be built in Canada.

Plans, tender forms and specifications can be procured upon application from the Purchasing and Contract Agent, Ottawa.

Drill Hall, Victoria—Proposals for the new drill hall to be erected in Victoria are being received by R. C. Desrochers, sec. of the Dept. of Works at Ottawa, until 4 p.m., Dec. 11.

Plans, specifications and form of contract can be seen and forms of tender obtained on application to the office of Wm. Henderson, resident architect, Victoria, B. C.; on application to the Postmaster at Vancouver, B. C., and at Ottawa.

Wharf, Pritchard, B. C.—The Dept. of Public Works, at Ottawa, will receive proposals until 4 p.m., Dec. 16, for the erection of a proposed wharf at Pritchard (Yale Dist.), B. C.

Plans, specif, etc., may be obtained from the offices of the district engineers at Chase, New Westminster, and on application to the postmaster at Pritchard.

Piers, Victoria—An Ottawa dispatch announces that proposals have been invited by the Dept. of Public Works, at Ottawa, for the construction of two piers for Victoria; tenders to close at Ottawa on Dec. 9, 1913, 4 p.m.

The harbor scheme calls for two additional piers. One will be next the breakwater and the fourth between Pier Three and Rithet's wharf.

The first plans called for the construction this year of Piers One and Two but owing to the work now proceeding on the breakwater it was afraid it might interfere with construction there, so it was decided to build Piers Two and Three.

The two piers will have four slips—three being eight hundred feet long; and one a thousand feet.

The piers are 250 feet wide and each slip has a width of 300 feet.

The specifications call for reinforced concrete work throughout so that the piers will be thoughly modern in every respect.

The arrangement will be as follows: On the east the breakwater, then a space that will be left vacant until that great work has been completed; then will come a pier, then a slip 300 feet wide; then another pier and then a vacant space where a fourth pier will be built. The two piers now to be built will give 3,400 feet of dockage and this will be at east doubled when the others are built, so that the present plan provides in all for a mile and 1,500 feet, approximately, of dockage.

COMPETITION OPEN.

Dept. Bldgs., Ottawa—The commission of architects appointed by the government to direct the preparations of designs for the new departmental buildings at Ottawa has just submitted its report outlining the conditions of the competition.

It will be open to competitors throughout the British Empire. There will be at least two buildings and probably a third one for the courts. Half a million superficial feet of floor space will have to be provided.

Designs of a general character will first be submitted and from this number the best six will be selected and the authors of these will be asked to elaborate their designs. The one finally selected will get the job of superintending the work based on his plans and will be given a five per cent commission. The cost of the buildings will probably aggregate five million dollars.

The other five competitors who will be asked to develop their general designs will each receive $3,000. The sketches will be received up to April 2 next. Then three months will be given for the best half dozen to develop their plans.

The competitors whose plans are accepted will be given a further period of four months to prepare working plans. Afterward tenders will be called for but, in view of the time allowance, this will not be before next autumn.

The cost of the building will aggregate $5,000,000 dollars. The other five competitors will be asked to develop their general designs and each will receive $3,000. The sketches will be received up to January 2, next. Then three months will be given for the best half dozen to develop their plans.

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OFFICIAL PROPOSALS

CITY OF VANCOUVER
Tenders for Boiler for Fire Engine.

Tenders will be received by the undersigned up to Thursday, December 11, 1913, at 2 p.m., for a new boiler for fire engine at No. 2 hall.

Specifications and particulars may be obtained from the chief of the fire department at No. 2 Hall, Seymour street.

A deposit of an amount equal to 5 per cent. of the contract price must be made with each tender by marked cheque, payable to the city treasurer. The lowest or any tender not necessarily accepted.

WM. McQUEEN,
City Clerk.

City Hall, Vancouver, B. C., December 2, 1913.

CITY OF VANCOUVER
Tenders for Pavements.

Tenders will be received by the undersigned up to Tuesday, December 23, 1913, at 2 p.m., for the construction of the following pavements:

Asphaltic Mixtures.

Street	From	To
South Cambie	Broadway	16th Ave.
Victoria Dr.	Powell	12th Ave.
Commercial Dr.	Broadway	12th Ave.
Alexander	Carrall	217.5 ft. W. Main
Cordova	Granville	Cambie
Eleventh	Ash	Heather
Parker	Commercial	Salsbury
Fir	Second	Fourth
Venables	Campbell	Vernon
13th Ave.	Main	Prince Edward

Wood Block.

Campbell Ave.	Union	Venables

Plans and specifications may be seen at the office of the city engineer, City Hall.

A deposit of an amount equal to 5 per cent. of the contract price must be made with each tender by marked cheque, payable to the city treasurer.

The lowest or any tender not necessarily accepted.

City Hall, Vancouver, ... C., December 2, 1913.

NOTICE TO CONTRACTORS.
Nicola Court-house.

Sealed Tenders, superscribed "Tender for Court-house, Nicola," will be received by the Honourable the Minister of Public Works up to noon of Friday, the 12th day of December, 1913, for the erection and completion of Court-house at Nicola, in the Yale Electoral District.

Plans, specifications, contract, and forms of tender may be seen on and after the 24th day of November, 1913, at the office of W. N. Rolfe, Government Agent, Nicola; Robert Gordon, Government Agent, Revelstoke; E. T. W. Pearse, Government Agent, Kamloops; H. P. Christie, Government Agent, Ashcroft; J. Mahoney, Government Agent, Richard and Fender Streets, Vancouver; and the Department of Public Works, Victoria, B. C.

Intending tenderers may, by applying to the undersigned, obtain one copy of drawings and specifications for the sum of ten dollars ($10), which amount will be refunded when the plans and specifications are returned in good order.

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

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

The lowest or any tender not necessarily accepted.

J. E. GRIFFITH,
Public Works Engineer.
Department of Public Works,
Victoria, B.C., November 21st, 1913.

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