MAR 26 1913

THE ONLY DAILY BUILDING NEWSPAPER IN CANADA

DAILY BUILDING RECORD

Record Publishing Co., Vancouver, Publishers. Covering British Columbia. Vol. 4, No. 90, Tuesday, March 25, 1913

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BUILDING PERMITS AMOUNTING TO $1,000 OR OVER ISSUED AT THE VANCOUVER CITY HALL YESTERDAY.

Number.	Description.	Cost.	Street Address.	Lot and Block.	Subdivision.	Architect.	Contractor.	Address.	Owner.	Address.

ALL KINDS OF GLASS Seymour 8685 8686
Western Plate Glass & Imp. Co. Ltd.
REG. OFFICE: 318 WATER ST.
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PLATE GLASS WINDOW GLASS
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INDIAN RIVER GRAVEL CO., Ltd.
WASHED and SCREENED SAND and GRAVEL
Office and Bunkers Foot of Raymur Ave.
Phone Highland 176 (Next to Sugar Refinery)

INVITES TENDERS FOR THIRTY FRAME BUILDINGS

Tenders will be received until May 12 by J. D. McLean, Asst. Deputy and Sec. Dept. of Indian Affairs, Ottawa, for erecting thirty frame bldgs. on Reserves No. 2 and 3, Fort George.

The contract will embrace:

On Reserve No. 2, Fort George, B. C.
1 Church.
11 large dwellings for Indians.
3 small dwellings for Indians.

On Reserve No. 3, Fort George, B. C.
6 large dwellings for Indians.
3 small dwellings for Indians.

A separate tender should be submitted for the erection of the Church.

Plans and specifications may be seen at the offices of Mr. John F. Smith, Indian Agent, Kamloops; Mr. Peter Bryne, Indian Agent, New Westminster; Mr. Wm. McAllan, Indian Agent, Fort Fraser; Mr. A. M. Tyson, Inspector of Indian Agencies, Vancouver; Mr. W. E. Ditchburn, Inspector of Indian Agencies, Victoria; and the Post Offices at Ashcroft, Quesnel and Fort George.

AWARDS CONTRACT FOR VICTORIA HOTEL ADDN.

VICTORIA.—Fox and Berrill, archts., have awarded a contract for the 5-sto. brk. 30x120 brk. addn to the Dominion Hotel to Anderson & Anderson, to cost about $100,000; work to be completed by July 24.

Elliott Bldg. Plans Filed.

Plans for the 8-sto. fireproof stores and office bldg. at Government near Cormorant Sts., for R. T. Elliott, from plans by Archt. Jesse M. Warren, to be 60x120 and to cost about $200,000, have been filed with the bldg. dept.

Oak Bay Residence

Permits have been issued for Oak Bay res including a 7 room house for J. Taubeet, to cost $3500; 6 rm house for N. McDonald to cost $2500, and an 8 room house for P. Hayton, to cost $4000.

Will Erect Church

The Society of Friends is planning to erect a fr church bldg of about 8 rooms on a Fern st. site. The bldg will cost about $7000.

Wants Concrete Tenders.

Archts. Jesse M. Warren is taking tenders for about 800 yds. of conc. in the foundations of the First Baptist church.

NEW BUILDINGS ARE PLANNED IN COQUITLAM

COQUITLAM.—It is reported that Rand Bros. Vancouver (532 Granville st.) are preparing to erect a large mill on their property at Kanaka River.

So. Lillooet Dredging.

J. D. Taylor, M.P., reports that the Pub. Works Dept. will undertake the dredging of the South Lillooet river this year.

Two New Residences.

A. Allard is clearing several lots on the Pitt River road preparatory to erecting two fr. residence bldgs.

C. P. R. Port Mann Work.

The C. P. R. Port Mann work, embracing new roundhouses, yards, etc., will start on May 1.

NORTH VAN. BY-LAWS PASS

NORTH VANCOUVER.—By-laws aggregating $500,000 were passed at the election Saturday, including an item of $6,000 for road machinery.

NOTICE

OWING TO THE FACT THAT YESTERDAY WAS A LEGAL HOLIDAY NO BUILDING PERMITS WERE ISSUED AT THE CITY HALL.

CONTRACT AWARDED FOR DUNCAN SCHOOL BLDG.

The general contract for erecting the two-story brick school building at Duncan, B. C., has been awarded to the Island Building Co. of that city. The building will contain eight rooms and cost about $30,000.

Tenders are wanted by the contractors for electric wiring, sash and doors and interior finish, galvanized iron cornice and sheet metal work, concrete floors, etc. Apply to G. A. Hacking, 404 Seventh Ave. E., Fair. 460 L. Archt. W. T. Whiteway, Molson's Bank bldg., drew the plans.

COMPLETE PLANS FOR APMT. BUILDING

Archts. Townsend & Townsend, 520 Granville st., have completed plans for a 3 sto 46x62 brk apmt bldg, to be erected at 26th and Fraser ave. for Councillor R. M. Humphries.

Bldg will include full basement, with billiard room, hot water heating and storage room. Exterior to be of cream pressed brk with granite trimmings. The specif call for some marble, prism and plate glass, galv iron, granite, selected fir, hardware, etc.

Work is to start immediately.

REPORT CONTRACT LET FOR SEATTLE-SUMAS LINE

It is reported from Seattle that the Seattle Const. Co. has been awarded the contract for the const. of the Northern Pacific Line between that city and Sumas at a cost of about $4,000,000.

The Seattle Const. Co. is believed to be composed of Grant-Smith & Co., and Stillwell, whose Vancouver offices are in the Pacific Bldg.

THREATENS TO DELAY WESTMINSTER JETTY.

The delay in passing the naval bill at Ottawa threatens to seriously interfere with starting work on the second big unit of the Fraser river jetty, for which a sum of $800,000 was to have been spent this season. The failure to reach the appropriations bill also holds up the dredging of the Pitt river.

SELECT SITES FOR NEW WAREHOUSES AND DOCKS

FORT GEORGE.—Foley, Welch & Stewart, P. G. E., contrs., will erect their construction warehouses and docks above Peden's Island on the Nechaco river. Work will be directed by Contractor George Hardie.

PLANS EXTENSIONS TO SUMMERLAND WHARF

SUMMERLAND.—The C. P. R. is planning extensions calling for new ticket office, waiting room, baggage room and shed, and an addn. of 25 ft. to the wharf.

PLAN $600,000 BLDG. FOR CALGARY BANK

CALGARY.—The Merchants Bank of Canada will erect a 4-sto. bldg. at 8th Ave. and Center St. to cost $600,000.

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TERRA COTTA, FACE BRICK, FIRE BRICK.
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60 Satisfied Users in Vancouver
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BUILDING PERMITS.

VICTORIA PERMITS

March 19th

M. H. Haughton, owner and bldr., 5 rm. fr. res., with bmt., 1169 Finlayson, $1800.

W. G. Grey, owner & bldr, fr kitchen and bathroom, 1616 Cianthorpe, $350.

John Mortimer, owner and bldr., 2 rm. fr. store, 1620 Fairfield & Arnold, $350.

James Moggy, owner and bldr., 7 rm. fr. res., 1 1-2 sto. Oxford St., $3000.

Vic.-Phoenix Brewery, owners; W. R. Wilson, archt., brick alterations, Johnson St., B Class construction, $12,000.

Jas. McKay, owner, R. Milne, bldr., 4 rm. fr. res., 80 Front St., $850; roof painted.

J. V. Scrivener, owner, Morris & Edwards, bldrs., 5 rm. fr. res. with bmt., $2000.

March 20th.

Rupert Skelton, owner; Gray & Skelton, bldrs., 5 rm. fr. res. with bmt. Beechwood Ave. $2000.

F. J. Hitchman, owner, 2 rm. fr. workman's dwelling, Acton St., $200.

NEW WESTMINSTER PERMITS.

Permits have been issued to A. H. Black, on Alberta street, for a four-roomed addition to the present house at a cost of $1000; to I. Wells, on Seventh street for alterations to residence costing $50; to K. Fujuira, on Ewen avenue for a one-storey building at a cost of $1500, to A. G. Bennie, on Dublin street for a five roomed residence costing $1500. The permits for last week totaled $10,600, while that of the previous week was $22,550.

OAK BAY PERMITS.

Permits have been issued by the Oak Bay authorities to Mr. D. L. Frame for a four-roomed house on Hamiota Street at a cost of $2,000; to Mr. George Rennie, for a five-roomed house on Hampshire Road South, costing $1,800, and to Mr. R. R. Jones for a six-roomed house on St. Anne Street, at a cost of $3,700.

WILL FILL FORESHORE.

NEW WESTMINSTER.—W. Finch Page is applying for permission to fill the foreshore of property he owns here.

SAANICH SELECTS ENGINEER.

VICTORIA—C. H. Topp has been named city engineer.

LUMBER MILLS PROPOSED.

At Comox—For Can. West. Lbr. Co., 732 Granville st, Vancouver, to cost $100,000.

At Hope—For Barnet Lumber Company, work under way.

At New Westminster—$500,000 addns for Br. Can. Lbr. Co. under construction.

At Juneau—Henry Shattuck says he will erect a new mill.

At New Westminster—Campbell River Co. proposes to rebuild their mill destroyed by fire at Hazelton.

At Rossland—Peterson syndicate reported to be ready to build near Green City.

At Vancouver—Pacific Box Co. erecting mill on False Creek.

At Esquimalt—Can. Puget Sound Sawmills Co. preparing to build electrically operated plant.

At Alberni—Several mills proposed in this vicinity.

At N. Vancouver—N. Vancouver Lbr. Co. are building addn.

At N. Vancouver—Campbell & O'Connor bldg. new mill on Government rd; capacity 200,000 ft. daily.

At Burnaby—New West. Lbr. and Woodworking Co. will erect two mill

VICTORIA R. V. WINCH & CO. LTD. VANCOUVER
SANTA CRUZ Blue Cross AND WHITE'S Cement.
"BULLDOG" Wire Rope CONTRACT BONDS
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SLAKES INSTANTLY.
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PROPOSED NEW WORK

Character	Estimated Cost	Location	Owner	Architect	Plans Ready
Ampt bldgs (detached)	$50,000	Kitsilano	Dr. J. S. L. McAlpin	Jameson & Duggan	tenders all in
Hotel	$1,000,000	Prince Rupert	Grand Trunk Pacific	D. J. Myers (Seattle)	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
6 sto reinf conc whse	$150,000	Nat. Drug & Chem. Co.		H. S. Griffith	tenders closed
4 sto 50x120 brk apmt	$60,000	Seymour near Helmcken	D. Robertson	G. F. Bowie	Tenders closed
Dock and warehouse		False Creek	H. A. Forsyth & Co.	T. H. Bamforth	Ready for Tenders
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	Tenders soon
School-Club	$70,000	Haro	Church of Holy Rosary	Tegan & Vezina	Tenders Mar. 31
Power plant	696,000	Kamloops	City	Dutcher-Maxwell	Several contrs. let
Church bldg	$130,000	2nd and Larch	Kitsilano Methodists	Thos. Hooper	Tenders closed
6-sto whse bldg	36,000	Water St.	Mrs. Montgomery	H. B. Watson	Now
7 sto reinf conc hotel	$100,000	164 Cordova st E.		Otto Moberg	Delayed
6 sto. offices	$50,000	Hastings St. E.	Mrs. C. Dawson	J. Dawson	Now
6 sto brk hotel	New Westminster	6th St		Gardiner & Mercer	Preparing
3-sto brk stable		Pioneer Laundry	Richards & Smythe	W.F. Gardiner	Tenders soon
6 sto reinf conc apmt	$62,000	624 Main st	A. E. Suckling	Braunton & Leibert	Filed
5 sto brk and mill apmt	$50,000	1004 Albert st	H. S. Rowling	Stuart & White	Tenders closed
Office bldg.	$100,000	Homer & Georgia sts	E. Mahon	W. F. Gardiner	Soon
5 sto brk apmt	$80,000	Robson & Thurlow		Emil Guenther	Now
5 sto brk, mill and steel	$150,000	Kamloops	Kamloops Hotel Co	W. T. Whiteway	Spring
6 sto apmts	$75,000	Eighth Ave.	J. F. Lund	T. H. Bamforth	Indefinite
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	
Hippodrome	$500,000	Gran. & Pac.	Brit.-Can. Amusement Co.	M. de H. Duval	
5-sto brk bldg	$50,000	New Westminster	Law. A. Soong	Probably Gardiner & Mercer	
4-sto. steel & brk apmt	$50,000	Main near Gore	Barrett & Deane	Wm. F. Gardiner	Taking tenders
Explosives Plant	$1,000,000	Near Victoria	Victoria Chemical Wks	Not selected	
Wharves	$2,500,000	Burrard Inlet	Government	Not Selected	
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		Not selected	
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.	
Hospital Wings	$200,000		Vancouver General Hospital	Not Selected	
Wharf	$500,000	Adjoining sugar refinery	Government	Not announced	
Parliament bldgs.	$2,000,000	Winnipeg	Manitoba Govmt.	F. W. Simon, Liverpool, Eng.	
Concr. theatre	$250,000	Richards St.	Klaw & Erlanger, N. Y.	G. J. McKenzie, Agt., Seattle	
10 sto exchange bldg	$250,000	Seymour and Robson	B. C. Tel. Co.		steel contract let
10 sto reinf conc	$200,000	1100 Blk Richards	W. A. Lightheart	Owner	Spring
Hotel	$2,000,000	Mt. Robson	G. T. P. Ry.	Company	Spring
Depot	$1,500,000	Pender St.	Great Northern	A. P. Hogeland, Ch. Engnr.	Spring
Bridge	2,100,000	2nd Narrows	Burrard Bridge & Tun. Co.	John Wolfe-Barry	Now
4-sto store & lofts	75,000	Pender, nr Columbia	Story & Campbell	W. T. Whiteway	Spring
10 sto office bldg	$350,000	Hastings & Abbott	A. Grossman	Russell B. & Rice	Tenders Closed
University bldgs	500,000	Point Grey	Province	Sharp & Thompson	Preparing
4 sto. concr. apmts.	$75,000	West End	L. R. Lurie	Jones & Beatson	Tenders soon
3-sto apmts	55,000	No. Vancouver	Stevenson Bros.	Townsend & Townsend	Delayed
5-sto hotel bldg	60,000	Powell and Heatley st		M. D. Campbell	Delayed
4-sto brk apmts	75,000	Alberni st	McNeil Bros.	Townsend & Townsend	Delayed
8-sto steel & brk office bldg.	85,000	200 blk, Hastings E.		Parr, McKenzie & Day	Soon
Brk and stone church	100,000	Carl and Pender	Church of St. James	Alexander & Brown	Waiting funds.
6 sto conc apmts	$200,000	Chilco St.	J. A. Russell	H. B. Watson	Tenders soon
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
Normal School	$200,000	Victoria	Prov. Govmt.	W. C. F. Gillam	Revising specif.
4 sto brk apmt bldg	$80,000	Victoria	A. McCrimmon	L. R. Hazeltine	soon
4 sto brk club bldg	$40,000	Prior st	B. C. Electric Co.	Co. architects	tenders soon
7 sto conc rooming bldg	$100,000	Alexander near Carrall	Seamans Home	Hellyer & Archer	soon
3 sto fr and br club bldg.	$20,000	1100 blk on Nelson St.	W. Able	Stuart & White	Tenders soon
School	$60,000	Magee (Point Grey)	School Board	Claude P. Jones	Tenders Soon
3 residences	$10,000 to $25,000	Victoria		S. McClure	tenders soon
3 sto mill const wrhse	$25,000	Victoria	Scott & Peden	M. S. Farwell	taking tenders
Church	$100,000	Victoria	First Baptist Church	Jesse M. Warren, Vic.	Tenders Soon
8-sto reinf. conc. office bldg.	$175,000	Victoria	R. T. Elliott	Jesse M. Warren	Feb. 15
Union Passenger Depot	$1,000,000	Victoria	C. P. R. and C. N. R. Co.	Engineers	No date set
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
6-sto conc add	60,000	Victoria	S. Jones	Thos. Hooper	Indefinite
10-sto. office bldg.	$1,000,000	Victoria		Thos. Hooper	Taking tenders
6-sto brk apmt	$160,000	Victoria	Harry Hume	W. T. Whiteway	Soon
3-sto theatre	$110,000	Victoria	Alex Pantages	Yelland & Riley	Soon
10-sto. office bldg	$250,000	Victoria	B. C. Electric Co.	Yelland & Riley	Soon
Theatre bldg	$40,000	Victoria	Island Amusement Co. Ltd.	Not selected	
10 sto office bldg	$250,000	Victoria	Weiler Bros.	A. A. Cox	Soon
6-sto. reinf. conc. apmt	$300,000	Victoria	C. C. Pemberton & syndicate	Jennings & Boulanger	Tenders soon
5 sto 40x120 brk hotel addn	$100,000	Victoria	Dominion Hotel	Fox & Berrill	Tenders closed

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THE FOLLOWING TABLE SHOWS BUILDINGS COSTING $5000 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
10 sto office bldg	$250,000	Victoria	B. C. Permanent Loan Co	H. S. Griffiths	Sound Construction Co.
Steel Bridge	$431,600	Georgia-Harris st	City	C. A. P. Turner	J. McDiarmid & Co.
Garage, 60x132	$20,000	Bute & Georgia sts	E. Hobson		Day Labor
Exhibition (4 bldgs)	$100,000	Hastings Park	Van. Exhibition	Contracts let. Van. Exhibition, Pac. bldg.	
6 sto brk store and apmts	$132,000	777 Burrard	C. N. Davidson	Braunton & Leibert	W. W. Jerrett
15 sto office bldg	$300,000	Richards & Hastings	Inv. Guar. Corp.	R. Babcock & Rice	Can. Ferro Conc. Co.
4-sto. con. office bldg	$45,000	Sey. near Dunsmuir	Standard Trust Co.	Braunton & Leibert	Hoburg-Surges Co.
12-sto. conc. office bldg.	$450,000	Pender & Howe	North. Germ. Lloyd	J. S. Pierce	C. W. Potbury & Co.
Provincial Gaol	$223,465	Victoria	Government	W. R. Wilson	B. C. Const. & Eng. Co. Ltd
6 sto addn dept store	$100,000	151 Hastings W.	Woodward Dept. Store	Geo. H. Wenyon	B. Campbell & Whipple
5-sto. brk. apmnt.	$50,000	1004 Albert St.	H. S. Rowling	Stuart & White	Owner
3 sto brk apmt	$50,000	New Westminster	A. W. McLeod	Gardiner & Mercer	Adkinson & Dill
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
4 sto reinf. conc	$70,000	8th and Yukon	Standard Dairy Co.	Braunton & Liebert	J. J. Dissette & Co.
10-sto store bldg	$2,500,000	Georgia & Granville	Hudson's Bay Co.	B. H. & White	Rourke McD. & Moncrieff
10 sto steel & concr offices	500,000	Seymour Street	Yorkshire Guar. Corp.	Somervell & Putnam	Dom. Const. Co.
6-sto. steel & brk. addn.	$175,000	197 Fraser St.	Vancouver Brewery	Chicago firm	Sound Const. Co.
Steel works	$45,000	840 Howe St.	J. Coughlan & Sons	Owners	West. Church & Kerr
6 sto brk and mill hotel	$150,000	New Westminster	F. G. Baynes	H. S. Griffiths	Booker, Cam. & Whipple
2 sto new paper bldg	$70,000	6th and Alberta	Columbian Pub. Co.	Gardiner & Mercer	Adkinson & Dill
2 sto mill const apmts	$30,000	Powell St.	W. G. Elliott	J. Y. McCarter	Dom. Const. Co.
3 sto. brk. & mill const. rooms	$40,000	York and Vine sts	H. Hemlow	Wm. Frederick Gardiner	S. J. Ryan
3 sto 80x100 mill const. apmt.	$40,000	Helmcken & Granville	Local syndicate	J. S. D. Taylor	Expert Builders
4 sto brk and mill const	$55,000	Pender & Burrard	J. Borland	Braunton & Liebert	Jas. Layfield
7 sto 100x132 theatre	$500,000	Main & Hastings E.	B. R. Rickett	E. W. Houghton & Son	E. J. Ryan
8 sto brk and steel hotel	$750,000	Richards St.	Hotel Regent	Emil Guenther	J. J. Frantz Const. Co.
7 sto. concr. hotel	$150,000	Melville & Burrard	T. B. Hyndman	Emil Guenther	E. J. Ryan
10-sto hotel	$200,000	Beattie near Cambie st	W. H. Ramsey	N. A. Leech	Ferro Const. Co.
7-sto. mill const. warehouse	$150,000	Seymour Creek	J. W. Gibb	Parr, McKenzie & Day	W. H. Mueller
Water extension	750,000	Georgia and Granville	City of Vancouver	W. S. Lea	Burrard Engr. Co. et. al
14-sto hotel	1,000,000	Govt.	C. P. R.	W. S. Painter	Skene & Christie
Prov. Girls' Home	100,000	Richards & Pacific	Hastings Townsite	A. A. Cox	Campbell & Wilkie
Cold storage plant	$65,000	Bute & Nelson	Brit.-Can. Securities	Thos. Hooper	Norton-Griffiths Co. Ltd.
7-sto apmts	100,000	Granville & Georgia	Lightheart Bros.	Owners	Owners
10-sto conc office bldg	250,000	Granville & Cordova	H Birks Sons, Ltd.	Somervell & Putnam	Bently Const. Co.
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Club bldg	230,000	Hastings and Carrall	Vancouver Club	Sharp & Thompson	Norton Griffiths Co.
3 sto bank & offices	150,000	Edmonton	Merchants Bank	Somervell & Putnam	Norton Griffiths
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4-sto. brk. apmts.	$145,000	Sixth & Main	Bowser & Wilson	Parr, McKenzie & Day	E. J. Ryan
6 sto. concr. store & offices	$80,000		Dr. I. W. Powell	F. J. Peters	Robt. McLean & Co.
4 sto. brk. apmts.	$45,000		Dr. Robt. Telford	Braunton & Leibert	J. H. Tolman & Co.
10-sto brk apmt hse	250,000	Hastings and Main	L. L. Mills	W. M. Dodd	J. J. Frantz Const Co.
8 sto hotel addn	$80,000	Pender near Butte	J. Jervis	F. M. Bender	Wineland Bldg. & Eng. Co.
3 sto br store & rms	$45,000	Victoria	Andrew Wright	Doctor, Stewart & Davie	Campbell & W.
Residence	$35,000	Victoria	Dominion Theatre Co.	P. M. Jullien	B. C. Const. Co.
2-sto. 60x120 conc. theatre	$45,000	Not selected	Dom. Motor Car Co.	E. W. Houghton	Alex. C. Dow. Seattle
2 sto conc garage	$40,000	False Creek	Government	W. M. Dodd & Co	B. C. Granitoid
Dredging	$700,000	Winnipeg	Manitoba Govmt.	Eng. Dept.	Pacific Dredging Co.
City Hall	$3,000,000	Victoria	McPherson & Fullerton	Clemeshaw & Porthall, Regina	soon
3-sto mill cons. hotel	$20,000	Victoria	Dr. T. J. Jones	Jeses M. Warren	B. C. Const. Co.
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3 sto brk addn	$25,000	Victoria	V. L. Fllard	F. W. Macey	day work
24 room fr apmt bldg	$35,000	Smyth & Beatty	Imperial Oil Co.	C. O. Stillman	Dawson & Beer
3 sto 40x110, conc. stable	$20,000	Granville & Robson	R. A. Allen	Braunton & Leibert	S. J. Steeves
4-sto. brk. rooms	$40,000	Carrall st. and Market Alley	Wing Sang	J. G. Price	day labor
8-sto. br. rooms	$70,000	Victoria	Dr. A. Pallant	Wm. Fred. Gardiner	day labor
3 sto brk apartment bldg		False Creek	Col. Block & Tool Co.	T. H. Bamforth	Geo. Mesher & Co.
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NOTICE TO CONTRACTORS

Sealed tenders superscribed "Tender for Forest Branch Telephone Equipment," will be received by the Hon. the Minister of Lands up to noon of Monday, April 14th, 1913, for the following described material:—

300 miles No. 9 BB. BWG galvanized-iron wire.
10 miles No. 12 EBB. BWG galvanized-iron wire.
18,000 No. 37 Thomas split tree-insulators, or equal.
4,125 12 oz. "Brookfield" No. 32 double petticoat pony glass insulators, or equal.
4,125 1½ oz. 2" x 12" painted oak brackets, conforming to A. T. & T. Co.'s specifications.
25 coils, 200' per coil, No. 18 galvanized seizing strand.
30 standard ground-rods.

Tenders on above material to be used on price f.o.b. Vancouver, ready for delivery on May 1st, 1913.

15 telephones, wall set of type 1317-S, Western Electric, or equal.
15 telephones, look-out, of type 1336-J, Western Electric, or equal.
10 telephones, type Western Electric, U. S. Forest Service Portable, or equal, equipped with ground-rod.
20 pr. 16¼" climbers of type No. 382, Klein's, or equal, complete with straps.
20 pr. 8" pliers of type No. 312 C. Klein's, or equal.
20 pr. splicing-clamps of type No. 311 A., Klein's, or equal.
20 haven clamps of type No. 368, Klein's, or equal.
20 lineman's block of type No. 480, Klein's, equipped with straps, or equal.
10 Turner gasoline pocket-torch of type No. 6 T., Klein's, or equal.

Delivery of the whole of the above equipment, or of such portions thereof as the Forest Branch may prescribe, to be made May 1st, 1913, or at such date within twelve months thereafter that may be specified by the Forest Branch, payment being due upon delivery; the bidder to agree to supply above articles in any greater quantities than the above at the prices bid. Prices to be f.o.b. Vancouver.

Each tender to be accompanied by complete description of each article and a statement of bidder's facilities for making deliveries. Also each tender must be accompanied by a marked cheque for 5 per cent. of the value of the tender.

The lowest or any tender not necessarily accepted.

H. R. McMILLAN,
Chief Forester.

Forest Branch,
Department of Lands,
Victoria, B.C., March 14th, 1913.

PUBLIC SCHOOL DESKS

Sealed tenders, superscribed "Tenders for School Desks," will be received by the Hon. the Minister of Public Works up to 12 o'clock noon of Friday, 28th of March, 1913, for supplying the following desks:—

Single Desks

Size No. 5	1000
Size No. 3	1250
Size No. 2	1000

Single Rears

Size No. 5	40
Size No. 3	60
Size No. 2	80

The desks are to be quoted at a price per desk.

The name of the desk and maker to be mentioned in tenders.

Delivery at Victoria or Vancouver on or before 31st day of July next.

The successful tenderer will, free of any additional charges, store the desks and pack or crate ready for shipment to places to be hereafter designated from time to time to the order of the Department.

No tender will be entertained unless accompanied by an accepted cheque on a chartered bank of Canada, payable to the Hon. the Minister of Public Works, or by cash, in the amount of five hundred dollars ($500), which will be forfeited if the party tendering decline to enter into contract when called upon to do so, or if he fail to complete the contract.

Cheques of unsuccessful tenderers will be returned upon signing of contract.

The Department is not bound to accept the lowest or any tender.

J. E. GRIFFITH,
Public Works Engineer.

Department of Public Works,
Victoria, B.C., 5th March, 1913.

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Murphy Wall Bed, 319 Pender. . . . . . S. 2261
Perfect. Con. Bed Co., 570 Granville. . S. 5092

BLUE PRINTING.

City Map & White Print Co., 432 Cordova W. . . . . S. 6693

BRICK—ALL KINDS.

Carter Dewar Crowe Co., Ltd., 922 Metropolitan Bldg. . . . . S. 9422
Cullen, E. G., 418 Pacific Bdg., S. 2330-5021
Evans, Coleman & Evans, Ft. Col., S. 2988
Gilley Bros., Ltd., New West., Phones 15, 16
C. Gardiner Johnson & Co. . . . . S. 9146-9147
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
The Main Supply Co., 1029 Main St., S. 8491
Pt. Haney Brick Co., 616 Hast. S. W. . S. 1369
Pt. Grey Supply Co., Kerrisdale, Eburne 46R
Ritchie, Contr. & Sup., Ltd., Granville St. Bridge . . . . S. 9162
Vict.-Vancr. Lime and Brick Co. . Sey 2015
Warrington & Johnson, 119 Pender, S. 4912
R.V.Winch & Co., Ltd., Winch B. S. 279-1944

BUILDING FELTS AND PAPERS.

Carter Dewar Crowe Co., Ltd., 922 Metropolitan Bldg. . . . . S. 9422
Henry Darling, 28 Powell St. . . . . . S. 512
Evans, Coleman & Evans, Ft. Col. . . S. 2988
C. Gardiner Johnson & Co. . . . S. 9146-9147
D. R. Morrison, 712 Richards. S. 2151-2152
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Paterson Mfg. Co., 10th& Arbutus Sts. B. 772
Thomson, W. C. Co., 403 Duns. St., S. 3394
Van. Roofing Co., 1921 Triumph St., H. 509R
Warrington & Johnson, 119 Pender. . S. 4912

BONDS—SURETY.

Lon. & Brit. N. Am. Co., Ltd. 543 Pender St. . . . . S. 6286
R.V.Winch & Co., Ltd., Winch B., S. 279-1944
Seeley & Co., 324 Winch Bdg. . . . . . S. 4911

CEMENT.

Balfour, Guthrie & Co., Winch B., S. 187-5929
Carter Dewar Crowe Co., Ltd., 922 Metropolitan Bldg. . . . . S. 9422
Can. Builders Sup. Co., 1901 Georg'a.S. 7175
Cont'n'l Ship & Trad. Co. Ltd. . Sey. 6448
Evans, Coleman & Evans, Ft. Col. . S. 2988
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Gilley Bros., Ltd., New West., Phones 15, 16
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
The Main Supply Co., 1029 Main St., S. 8491
Pt. Grey Supply Co., Kerrisdale, Eburne 46R
Ritchie Contr. & Sup. Co., Ltd., Gran. St. Bridge . . . . S. 9162
R.V.Winch & Co., Ltd., Winch B., S. 279-1944

CEMENT TESTING AND ASSAYING.

Eldridge, G. S. & Co., 426 Richards, S. 4126
Falkenburg & Laucks, Trounce Aly. S. 7159
Wright, J. P., 3315 7th Ave. W. . . . .
Hunt, Robt. W. & Co., 602 Hast. . . . S. 2199

CONTRACTORS, BRICK.

Dixon, F. L., 1624 Graveley St. . . High. 969R

CONTRACTORS—EXCAVATING.

Campbell Bros., 1650 Bismark St., High 463

CONTRACTORS—GENERAL.

Armstrong, Morrison & Co., Ltd., Bower Bdg. . . . . S. 1836
B. C. Gran. & Cont. Co., Exchange B., S. 2290
Expt. Bldrs. & Fincrs. 820 Rogers B., S. 7381
Greenlees, W., 407 Cordova St. . . . . . S. 1083

CONTRACTORS—LAND CLEARING.

Penny, J. S., 319 Pender St. . . . . S. 4702

CONTRACTORS—MASON.

Can. & Amer. Contr. & Inv. Co. Ltd. S. 8480

CONTRACTORS—PLASTERING.

Hynes Stone & Staff Co., Ltd., 553 Granville.
Rice, C. C. & Co., 1083 Richards St. S. 2049

CONTRACTORS—TILE—TERRAZZO.

B. C. Supply Co., Dominion Bldg. . . S. 6161
D. R. Morrison, 712 Richards St., S. 2151-2152
W. N. O'Neil & Co., 548 Sey. St. . S. 4795-4798
Tomson, W. C. Co., 403 Dunsmuir St., S. 3394
Van.Marble & Tile Co., 848 Beach Av., S. 1518

CORNICE AND ROOFING.

Cullen, E. G., 418 Pacific Bdg., S. 2330-5021
Grand. Sheet Mtl. Wks., 1685 Ven. St., H. 642
Little & Lee, 682 Seymour St. . . . . . . S. 4458
Troy Roofing Co., 814 Metropolitan, S. 7417
Van. Roofing Co., 1921 Triumph St., H. 509R
Wolfe, J. W., 1540 Fifth Av. W., Bay. 396

ELECTRICAL CONTRACTORS

Alltree & Churchland, 976 Granvle St., S. 2707
Elec. Con. Co., 544 Howe St. . . . S. 1336-7951
Jarvis Elec. Co, 570 Richards St. . . S. 1409

ELECTRICAL SUPPLIES

Alltree & Churchland 976 Granville, S. 2707
Elec. Con. Co., 544 Howe St . . . S. 1336-7951
Maynard Electrical Supply Co. . . . . . S. 4207

ELECTRICAL SUPPLIES (WHOLESALE)

Maynard Electrical Supply Co. . . . . . S. 4207

ELEVATOR CARS AND ENCLOSURES.

Cullen, E. G., 418 Pacific Bdg, S 2330-5021
Canada Found. Co., Ld., 1065 Pender, S. 5710
Brennan, G. E. & Co., 319 Pender W, S. 6910
Grandview Mfr. Co., 1530 Venables. . H. 136
Harris, P. E. & Co., 309 Crown Bldg. S. 4698
Llewellyn Ir'n Wks, Ld., 1090 Mainlnd S. 1479

W. N. O'Neil & Co., 548 Sey. St. S. 4795-4798
Ritchie Con. & Sup. Co., Ltd. Gran. St. Bridge . . . . S. 9162
Tozer, Wm., 815 Metropolitan Bdg. . S. 7939

ELEVATORS

Brennan, G. E. & Co., 319 Pender W. S. 6910
Can. Van. Elmon. Co., Dom. Bldg. . S. 5616
Harris, P. E. & Co., 309 Crown Bldg. S. 4698
Llewellyn Ir'n Wks. 1090 Mainland S. 1479

FIRE CLAY

Balfour, Guthrie & Co., Winch Bg, S. 187-5929
Carter Dewar Crowe Co 922 Met. B'g. S. 9422
Evans, Coleman & Evans, Ft. Col. . S. 2988
Gilley Bros., New Westminster, Phones 15,16
C. Gardiner Johnson & Co. . . . . S. 9146-9147
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., 805 Van. Blk. . . . S. 5138
Barr & Anderson, 1060 Homer St. . . S. 6180

FLOORING

B.C. Hardwood Fl. Co., 557 Granville, S. 6853
B.C. Supply Co., Dominion Bldg. . . . S. 6161
Can. Pac. Lum. Co., Rwy & Salsbry, S. 6800
J. Fyfe Smith & Co., 1320 Richards. S. 1196

FURNACE AND SHEET METAL

Grandview Sht. Met. Wks. 1685 Ven. H. 642
Pease Pac. Found. Ltd., 324 Drake. S. 8397
Van. Roof. Co., 1921 Triumph St. High. 509R
Wolfe, J. W., 1540 5th Ave. W. . . . . B. 296

GALVANIZED IRON WORKS

Grand. Sht. Mtl. Wks. 1685 Venables St. 642
Van. Roofing Co., 1921 Triumph St. . . H. 509R
Wolfe, J. W., 1540 5th Ave. W. . . . . B. 296

GAS APPLIANCES.

Burnside Gas Apl. Co., 1037 Gran. St., S. 3704
Van. Gas Co., 16 Hastings St. W. . . . S. 6000

GLASS—ALL KINDS.

Cont'n'l Ship & Trad. Co. Ltd. . Sey. 6448
Holt, Wm., Dufferin W. . . . . Fair. 1238
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 Flr. Co., 557 Gran. . S. 6853
Can. Pac. Lum. Co., Rwy. & Salsbry. . S. 6800
Earle, E. A., 417 Rogers Bdg. . . . . . S. 5476
Empire Hdw. Fl. Co., 634 Dunsm'r. . S. 9188
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
Burnside Gas Ap. Co., 1037 Gran. . . . S. 3704
Can. Buffalo Forge Co., 1261 Alberni St.
Hodgson Plumbing & Heating Co. . . S. 2412
Pease Pac. Foundry Ltd., 324 Drake. . S. 8397
Smith, W.J. & Son, 809 10th A. E. F. 274R
Wolfe, J. W., 1540 5th Ave. W. . . . . B. 296

HOISTING ENGINES

B.C. Equip., 606 Bk. of Ottawa. . S. 7056-7818
Dom. Equip. & Sup. Co., 339 Beatty. S. 7155
E. G. Blackwell, 108 Alexander St.—S. 1733
Cullen, E. G., 418 Pacific Bldg. . S. 2330-5021
Henry Darling, 28 Powell St. . . . . . S. 512
R. Hamilton & Co., Bk. of Ottawa. . . S. 383
Mussens, Ltd., 365 Water St. . . . . . S. 8237
Ritchie Con. & Sup. Co., Granville . S. 9162
Strumbert-Virtue Co., 319 Pender W.—S. 6910
Van. Hoist Co., 901 Met. Bldg. . . . . . S. 6667

INTERIOR FINISH

Carter Dewar Crowe Co. 922 Met Bdg. S. 9422
E. G. Blackwell, 108 Alexander St. . S. 1733
B.C. Screen & Mf. Co., 264 Dufferin E. F. 1643
Can. Pac. Lum. Co., Rwy. & Salsbry. . S. 6800
C. Gardiner Johnson & Co. . . . . S. 9146-9147
W. N. O'Neil & Co., 548 Sey. St., S. 4795-4798
Ritchie Con. & Sup. Co., Granville. . S. 9162
W. C. Thompson Co., 403 Dunsmuir. . S. 3394
Van. Floor Co., 8th Ave. & Glen D. . F. 1612

IRON AND STEEL—STRUCTURAL

Can. Foundry Co., 1065 Pender . . . . S. 5710
Cullen, E. G., 418 Pacific Bldg. . S. 2330-5021
Can. Northwest Steel Co. . . . . F. 307
Cont'n'l Ship & Trad. Co. Ltd. . Sey. 6448
Evans, Coleman & Evans, Ft. Col. . . S. 2988
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Coughlan, J. & Sons, World Bldg. . . S. 7940
Grandview Mfg. Co., 1530 Venables . H. 136
Morris, S. M. Co., 2130 Cedar St. . . . B. 1043
Ritchie Con. & Sup. Co., Granville . S. 9162
Tozer, Wm., 815 Met. Bldg. . . . . . . S. 7939
W. N. O'Neil & Co., 548 Sey. St. . S. 4795-4798
Wilkinson Co., Ltd., 848 Beach Ave. . S. 7915
Union Iron Works, 146 Lorne St. . . Fair. 2173

IRON AND STEEL—ORNAMENTAL

Carter Dewar Crowe Co. 922 Met Bdg. . S. 9422
E. G. Blackwell, 108 Alexander St. . S. 1733
B.C. Supply Co., Dominion Bldg. . . . S. 6161
Cullen, E. G., 418 Pacific Bldg. . S. 2330-5021
Can. Foundry Co., 1065 Pender St. . . S. 5710
Cont'n'l Ship & Trad. Co. Ltd. . . Sey. 6448
Elev. Sup. & Eqp. Co., 1090 Mainlnd. S. 2479
Grandview Mfg. Co., 1530 Venables. . H. 136
Morris, S. M. Co., 2130 Cedar St. . . B. 1043
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798
Tozer, W., 815 Met. Bldg. . . . . S. 7939
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394
Ritchie Con. & Sup. Co., Granville . . S. 9162
Union Iron Works, 146 Lorne St. . Fair. 2173

LATH—METAL

E. G. Blackwell, 108 Alexander St. . . S. 1733
Carter Dewar Crowe Co. 922 Met Bdg. . S. 9422
Cullen, E. G., 418 Pacific Bldg. . . S. 2330-5021
Evans, Coleman & Evans, Ft. Columb. . S. 2988
C. Gardiner Johnson & Co. . . . . S. 9146-9147
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

Can. Pac. Lum. Co., Rwy. & Salsbry. . S. 6800
Point Grey Sup. Co., Kerrisdale. . Eburne 46R

LIME.

Balfour, Guthrie Co., Winch Bldg. . S. 187-5929
Carter Dewar Crowe Co. 922 Met Bdg. . S. 9422
Can. Builders Sup. Co., 1901 Georgia. . S. 7175
Evans, Coleman & Evans, Ft. Columb. . S. 2988
C. Gardiner Johnson & Co. . . . . S. 9146-9147
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
Shover, C. E., 959 Main St. . . . . S. 1365
Vict.-Vancr. Lime and Brick Co. . . Sey 2015
R. V. Winch Co. Ld., Winch Bdg. . S. 279-1944

LINOLEUM (Battleship, Etc.)

Fraser Mather Co., 101 Welton Blk. S. 9354L

LUMBER AND SHINGLES

Balfour, Guthrie Co., Winch Bldg. . S. 187-5929
Can. Pac. Lum. Co., Rwy. & Salsbry. . S. 6800

MACHINERY

B.C. Eqp. Co., 606 Bk. Ottawa. . S. 7056-7818
E. G. Blackwell, 108 Alexander St. . . S. 1733
Carter Dewar Crowe Co. 922 Met Bdg. . S. 9422
Can. Buffalo Forge Co. 1261 Alberni St.
Cullen, E. G., 418 Pacific Bldg. . . S. 2330-5021
Can. Foundry Co., 1065 Pender. . . . S. 5710
Dom. Eqp. & Sup. Co. 339 Beatty . . S. 7155
Henry Darling, 28 Powell St. . . . . . S. 512
Rbt. Hamilton Co., Bank of Ottawa. . S. 383
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Mussens, Ltd., 365 Water St. . . . . . S. 8237
W. N. O'Neil & Co., 548 Sey. St. . S. 4795-4798
Ritchie Con. & Sup. Co., Granville. . S. 9162
Strumbert-Virtue Co., 319 Pender W. . S. 6910
Thompson, W. C., Co., 403 Dunsmuir, S. 3394

MANTELS—BRICK, TILE AND WOOD

Carter Dewar Crowe Co., 922 Met. Bg. . S. 9422
Hynes Stone & Staff Co., Ltd., 553 Granville.
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
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394

MARBLE AND ONYX

Cont'n'l Ship & Trad. Co. Ltd. . . Sey. 6448
Hynes Stone & Staff Co., Ltd., 553 Granville.
W. N. O'Neil & Co., 548 Sey. St. S. 4795-4798
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394
Van. Marble & Tile Co., 848 Beach Av. . S. 1518
West. Marble & Tile Co., 3149 Main. . F. 810

OIL BURNING PLANTS

Globe Iron Works, 1815 Pandora St. . H. 496
Mach. Insal. & Contr. Co. Dom. Bldg S. 6956
West. Stm. & Oil Plants, Dom. Bld. . S. 7676

PAINTS AND OILS

Carter Dewar Crowe Co., 922 Met. Bg. . S. 9422
Henry Darling, 28 Powell St. . . . . . S. 512
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798

PAINTS—FIRE-PROOF.

Carter Dewar Crowe Co., 922 Met. Bg. . S. 9422
Newton & Greer, Van., 345 Water. . . S. 1397
Victoria, 1326 Wharf St. 887
Warrington & Johnson, 119 Pender. . S. 4912

PAINTS—DAMP PROOF.

Henry Darling, 28 Powell St. . . . . . S. 512
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Newton & Greer, Van. 345 Water. . . S. 1397
Victoria, 1326 Wharf St. 887
W. N. O'Neil & Co., 548 Sey. St. . S. 4795-4798
Paterson Mfg. Co., 10th & Arbutus. . B. 772
Van. Roof. Co., 1912 Triumph St. . . H. 509R
Warrington & Johnson, 119 Pender. . S. 4912

PARTITION—FIREPROOF

Carter Dewar Crowe Co., 922 Met. Bg. . S. 9422
Cullen, E. G., 418 Pacific Bldg. . . S. 2330-5021
Evans, Coleman & Evans Ft. Colum. . S. 2988
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394
Ritchie, Con. & Sup. Co., Granv. Bdg. . S. 9162
Warrington & Johnson, 119 Pender St. S. 4912

PIG IRON AND TIN

Balfour, Guthrie Co., Winch Bldg. . S. 187-5929
C. Gardiner Johnson & Co. . . . . S. 9146-9147
R. V. Winch & Co., Winch Bld. . . S. 279-1944

PILE DRIVING.

Fraser River Pile Driving Co., New West
Greenlees, W., 407 Cordova St. . . . . S. 1083

PILING AND POLES

Federal Lum. Co., 920 Rogers Bldg. . S. 2065

PIPE—SEWER

Cullen, E. G., 418 Pacific Bldg. . . S. 2330-5021
Dom. Glzd Cmnt Pipe Co., Dom. Bld. . S. 8268
Evans, Coleman & Evans Ft. Colum. . S. 2988
C. Gardiner Johnson & Co. . . . . S. 9146-9147
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., Winch Bldg. . S. 187-5929
Carter Dewar Crowe, 922 Met. Bldg. . . S. 9422
Cullen, E. G., 418 Pacific Bldg. . . S. 2330-5021
Evans, Coleman & Evans Ft. Colum. . S. 2988
Gilley Bros., Ltd., New West. . . Phones 15, 16
Hynes, M. J. & Co., 553 Gran. . . . . S. 1240
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798
The Main Sup. Co., 1029 Main St. . . S. 8491
Point Grey Sup. Co., Kerrisdale. . Eburne 46R
Ritchie, Con. & Sup. Co., Granv. Bdg. . S. 9162
Shover, C. E., 959 Main St. . . . . S. 1365

PLASTER BOARD

B.C. Supply Co., Dominion Bldg. . . . S. 6161
Carter Dewar Crowe, 922 Met. Bldg. . . S. 9422
Cullen, E. G., 418 Pacific Bldg. . . S. 2330-5021
C. Gardiner Johnson & Co. . . . . S. 9146-9147
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798
Point Grey Sup. Co., Kerrisdale. . Eburne 46R
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394
Ritchie, Con. & Sup. Co., Granv. Bdg. . S. 9162

PLASTER PARTITION BLOCKS

B.C. Sup. Co., Dom. Trust Bldg. . . . S. 6161
Carter Dewar Crowe, 922 Met. Bldg. . . S. 9422
Cullen, E. G., 418 Pacific Bldg. . . S. 2330-5021
C. Gardiner Johnson & Co., Johnson's Whf. S. 9146-9147
Ritchie, Con. & Sup. Co., Granv. Bdg. . S. 9162

PLASTER—ORNAMENTAL

Berger, Max, 145 Brdway W(rear). . F. 1168
Carter Dewar Crowe, 922 Met. Bldg. . . S. 9422
C. Gardiner Johnson & Co., Johnson's Whf. S. 9146-9147
D. R. Morrison, 712 Richards St. . S. 2151-2152
Hynes Stone & Staff Co., Ltd., 553 Granville.
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798
Ritchie, Con. & Sup. Co., Granv. Bdg. . S. 9162

PLASTIC FLOORING

Cowdell, E., 330 Seymour St. . . . . Sey. 8751
Raecolith Floor. Co., 301 Pacific Bdg. . 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
W. J. Smith & Son, 809 10th Av. E. F. 274R
Little & Lee, 682 Sey. St. . . . . S. 4458
Murray Bros., 721 Main St. . . . . . . S. 5684
Wolfe, J. W., 1540 5th Ave. W. . . . . B. 296

RADIATORS AND BOILERS

Can. Found. Co., 1065 Pender St. . . S. 5710
Rbt. Hamilton Co., Bnk. of Ottawa. . S. 383
Pease Pac. Found. Ltd., 324 Drake. . S. 8397
Smith, W. J., & Sons, 809 10th Av. E. F. 274R

ROOFING COMPOSITION

Carter Dewar Crowe, 922 Met. Bldg. . S. 9422
Henry Darling, 28 Powell St. . . . . . . S. 512
Evans, Coleman & Evans Ft. Colum. . S. 2988
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Newton & Greer, Van., 345 Water St. S. 1397
Victoria, 1326 Wharf St. 887
Paterson Mfg. Co., 10 & Arbutus Sts. . B. 772
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798
Raecolith Floor. Co., 301 Pac. Bldg. . S. 8144
Ritchie, Con. & Sup. Co., Granv. Bdg. . S. 9162
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394
Troy Roof. Co., 814 Metropolitan. . . S. 7417
Van. Roof. Co., 1912 Triumph St. . . H. 509R
Warrington & Johnson, 119 Pender St. S. 4912

ROOFING—SHEET METAL

(See Cornice and Roofing)

ROOFING MATERIAL

E. G. Blackwell, 108 Alexander St. . . S. 1733
Carter Dewar Crowe, 922 Met. Bldg. . . S. 9422
Henry Darling, 28 Powell St. . . . . . . S. 512
Evans, Coleman & Evans Ft. Colum. . S. 2988
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Newton & Greer, Vanc'ver, 345 Water. S. 1397
Victoria, 1326 Wharf St. 887
Ritchie, Con. & Sup. Co., Granv. Bdg. . S. 9162
Ed. Timmons, 838 7th Av. W. . . . . . F. 1257
Point Grey Sup. Co., Kerrisdale. . Eburne 46R
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394
Troy Roof. Co., 814 Metropolitan. . . S. 7417
Van. Roof. Co., 1912 Triumph St. . . H. 509R
Warrington & Johnson, 119 Pender St. S. 4912

SAFES—VAULT DOORS

D. R. Morrison, 712 Richards St. S. 2151-2152
Norris Safe & Lock, 330 Cordova W. S. 2647
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

Can. Builders Sup., 1901 Georgia. . . S. 7175
J. A. Dewar Co., 429 Pender W. . . S. 4584-6761
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Gilley Bros., Ltd., New West. . . Phones 15, 16
Indian River Gravel Co., Ltd. . . . . . H. 176
The Main Sup. Co., 1029 Main St. . . S. 8491
Point Grey Sup. Co., Kerrisdale. . Eburne 46R
Rainy R. Gvl Co., N.E. end Con. Bdg. . S. 2161
Ritchie, Con. & Sup. Co., Granvl. Bdg. . S. 9162
Shover, C. E., 959 Main St. . . . . S. 1365
Van. Snd & Gvl Co. ft. Victoria Dve. . S. 5161

SASH DOORS, WINDOWS, ETC.

Cullen, E. G., 418 Pacific Bldg. . S. 2330-5021
Can. Pac. Lum. Co., Rwy. & Salsbry. . S. 6800
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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

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STEAM FITTERS

Little & Lee 682 Seymour. . . . . . . S. 4458
Wolfe, J. W., 1540 5th Ave. . . . . . . B. 296

STEEL—REINFORCING.

Cont'n'l Ship & Trad. Co. Ltd. . Sey. 6448
Warrington & Johnson, 119 Pender St. S. 4912

STEEL ERECTORS

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Tozer, Wm., 815 Metropolitan Bldg. . S. 7939

STENOGRAPHERS—PUBLIC

Vancouver-Steno. Typ'ste. . . . . Sey. 1930

STORE & OFFICE FIXTURES & STORE FRONTS

B.C. Screen & Mfg., Co., 266 Duffrn E. F. 1643
Cullen, E. G., 418 Pacific Bldg. . S. 2330-5021
Grandview Mfg. Co., 1530 Venables H. 136
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798
West. Plate Glass, 318 Water . . . . . S. 4674

TANKS

Can. Pac. Lum. Co., Rwy. & Salsbry. . S. 6800
C. Gardiner Johnson & Co. . . . S. 9146-9147
Little & Lee, 682 Seymour St. . . . . . S. 4458
West. Stm. & Oil, Dom. Bldg. . . . . . . S. 7576

TILE—DRAINING

Carter Dewar Crowe, 922 Met. Bldg. . . S. 9422
Evans, Coleman & Evans Ft. Colum. . S. 2988
Gt. West Snd & Gvl Co., N. Vanc'ver. . 198
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Ritchie Con. & Sup. Co., Granvl. Bdg. . S. 9162
Gilley Bros., New Westminster Phones 15, 16
The Main Sup. Co., 1029 Main St. . . S. 8491
Shover, C. E., 959 Main St. . . . . S. 1365
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
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394
Warrington & Johnson, 119 Pender. . S. 4912

TIN PLATES

Balfour, Guthrie Co., Winch Bdg. . S. 187-5929
C. Gardiner Johnson & Co. . . . S. 9146-9147
Wilkinson, C., 848 Beach Av. . . . . . S. 7915
R. V. Winch & Co., Winch Bld. . . S. 279-1944

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Barr & Anderson, 1060 Homer St. . . . S. 6180
E. G. Blackwell, 108 Alexander St. . . S. 1733
Duntley Store, The, 732 Hastings W. . S. 1106
Earle, E. A., 417 Rogers Bldg . . . . . S. 5476

WATERPROOFING

Eldridge, A. H., 417 Loo Bldg. . . Sey. 2015

WATERPROOF COMPOUND

Carter Dewar Crowe, 922 Met. Bldg. . . S. 9422
Cullen, E. G., 418 Pacific Bldg. . S. 2330-5021
C. Gardiner Johnson & Co. . . . S. 9146-9147
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798
Paterson Mfg. Co., 10th & Arbutus. . B. 772
Thomson, W. C. Co., 403 Dunsmuir. . S. 3394
Warrington & Johnson, 119 Pender. . S. 4912

WELDERS AND CUTTERS

Com. Gas. Co., 1530 Hastings E. . . . H. 405

WINDOW SCREENS

B.C. Screen & Mnfg. 266 Duffrn E. . . F. 1643
Cooder Can. Rustproof Scrn. 8th Av. & Glen
W. N. O'Neil & Co., 548 Sey. St. . . S. 4795-4798

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Bowes, F. W. & Co., Granville. . . . . S. 843
Grandview Mfg. Co. 1530 Venables. . H. 136

WIRE ROPE

Anglo-B. C. Agency, 318 Homer . . S. 3425
Blake Delther Co. 925 Main St. . . . S. 1415
B.C. Eqp. Co., 606 Bnk Ottawa. S. 7056-7818
E. G. Blackwell, 108 Alexander St. . . . . .
Cullen, E. G., 418 Pacific Bldg. . . S. 2330-5021
C. Gardiner Johnson & Co. . . . . S. 9146-9147
Prior, E. G. & Co., 869 Beatty St. . . . S. 386
Ritchie Con. & Sup. Co., Granvl. Bdg. . S. 9162
R. V. Winch & Co., Winch Bld. . . S. 279-1944
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LOCAL TENDERS WANTED

General Contract

By Archts Stuart & White, Metropolitan bldg, for erecting 3 sto frame and brick veneer bachelor's club bldg in the 1100 block on Nelson st for W. Able.

By—Wm. Frederick Gardiner, archt, 347 Pender W, for general contract on 4 sto steel, brk and mill construction, 75x122 apmt bldg on Pender E between Main and Gore; also for oil burning machinery for heating plant. Selected contractors only.

By A. S. Dawson, City Engineer, Calgary; until March 29, for construction concrete paving on the dams and Lake Newell reservoir of the C. P. R. amounting to about 11,200 cubic yards of concrete paving and 8700 cubic yards of gravel base. Construction materials, except forms and water for concrete, will be supplied by the company. All labor, plant and material for forms must be furnished by the contractor.

By—Acting Div. Engineer H. B. Walkem, of the C.P.R., until noon, March 29, for clearing right-of-way on Arrow Lake sub-division.

Sub-Contracts and Materials

By—Island Building Co., of Duncan, B.C., for electric wiring, sash and doors and interior finish, galvanized iron cornice and sheet metal work, concrete floors, etc. (apply to G. A. Hacking, 404 7th E. Telephone Fair. 460L.)

By—Halloran Const. Co., 413 Granville st, for painting, millwork and brick flues and fireplaces in 2 sto $10,000 frres for Waldemar Van Roon.

By—W. W. Jerrett, 608 Bower bldg, for concrete work on 6 sto Davidson bldg at 777 Burrard st.

By—A. V. Alder & Co., 441 Seymour st, for plumbing, sheet metal, painting, shingles, lumber, cement, sash and doors and sand and gravel, wiring and millwork on Forestry bldg at Hastings park.

By Archts. Bryan & Gilliam, North West Trust bldg., for excavating, bldg. site 6x94, at Pender and Carrall Sts.

By—J. H. Tolman, contr., Metropolitan bldg, for plastering, wiring, sheet metal, roofing, brick, lumber and some steel and iron, 1 sto 50x120 brk bldg on Cordova W, for Lewis & Sills, 265 Hastings E.

By—J. A. Ledlin, at the Granville Palace Hotel, for brk and stone work and for plastering on 9 room 1 1-2 sto fr and stone residence at Shaughnessy Heights to cost $9000.

By—B. C. Granitoid & Contracting Co. Ltd., Exchange bldg, for plastering, mill work, sheet metal and roofing for 2 sto 66x132, conc garage at 1233 Georgia st for H. A. Bower.

By—Archts. Stuart & White, Metropolitan bldg., separate tenders covering materials and subcontracts required in construction of 5 sto brk and mill construction apmt bldg at 1004 Albert st. for H. S. Rowling.

By J. H. Tolman, Metropolitan bldg., for excavating, plate glass, brick work, lumber, mill work, electric wiring and painting on John McDonald bldg., at Main and Alexander Sts.

OUTSIDE BUILDING TENDERS

Reservation Bldgs., Fort George—By asst. Deputy and Sec. J. D. McLean, Dept. of Indian Affairs, Ottawa, until May 12, tenders for erecting thirty fr. bldgs on Reserves Nos. 2 and 3. Plans and specif. from A. M. Tyson, Inspector of Indian Agencies, postoffice bldg, Vancouver.

School, Kaslo—By Sec. School Board, Kaslo, B.C. until April 10, tenders for erecting 6 room brk and stone school bldg; tenders wanted also for all trades except plumbing and heating; plans and specif. from Archt. Will Haldane, at Nelson, B.C.

Farm Bldgs., Calgary—By Jas. Hart, Supt. of Dept. of Natural Resources, C.P.R., at Calgary, until April 7, noon, general contract tenders for erecting (80) sets of ready-made farm bldgs (house, barn and toilet). Specif. from Mr. Hart.

Cabin Bldgs., New Westminster—By Archts Gardiner & Mercer, New Westminster, until noon, March 28, general contract tenders for two 2 sto cabin bldgs at 10th and Agnes.

MUNICIPAL TENDERS WANTED.

Elec. Mach., Swift Current (Sask.)—By Town Eng. Geo. D. MacKie, until noon, March 31, for supply of one 200 k.w. and one 400 k.w. alternating current generators, direct connected to high speed vertical engines or horizontal turbines, complete with all accessories.

Elec. Supplies, Regina—By City Commissioners, until noon, March 29, for supply of weatherproof copper wire, western cedar poles, cross-arms, toppins, insulators, etc.; pole line hardware, pole line transformers, integrating watt meters, single, polyphase and two rate; metal frame arc lamps and station equipment; series cut-out mast arms for arc lamps and material; fire alarm boxes and gongs; prices f.o.b. Regina.

Power House Equip., Regina—By Supt. E. W. Bull, light and power dept., until April 30, for supplying one 1200 k.w. synchronous motor generator or motor converter set, complete with panel for the control of A. C. motor and generator panel, and equalizing pedestal for the control of D. C. generator.

Elec. Equipment, Nelson—The council has decided to call tenders for 300 electric light meters, 3 15-k.w. transformers; also for a year's supply of lamps, transformers, cross-arms, etc.

Paving, Nanaimo—By City Engineer S. Barlow Bennett, until 5 p.m. March 31, for paving, tenders to be on bithulithic, asphaltic concrete, sheet asphalt, granitoid, brick or other substantial pavements; specif. and quantities from Mr. Bennett.

Clearing, Point Grey—By Sec. M. C. Gordon, Point Grey school board, tenders for clearing Magee school site; apply Eburne station.

Engine & Generator, Vernon, B. C.—By City Clerk Tate, until 3 p. m., April 11, tenders for supply and installation of one 375-k.w., 2300-volt, three-phase, 60-cycle generator, with direct connected exciter; supplying one 10-ton traveling crane, and supply and installation of one 500-b.h.p. Diesel engine; plans and specif. at City Hall, Vernon, or from Mather, Yuill & Co., consulting engineers, 413 Granville St., Vancouver.

COMPETITIONS OPEN

Royal Jubilee Hospital, Victoria—The board of mgrs will soon invite competitive plans from provincial architects for the proposed hospital bldg, to cost about $500,000.

Exhibition Bldgs, Kamloops—Agricultural Association has decided to call for competitive plans for agricultural bldgs; bldg committee includes Alderman Wade, Mayor Robinson, S. C. Burton, Major Harper and E. S. Wood.

School, Hardisty, Alta.—Alex. Mursell secretary-treasurer school board desires to hear from architects regarding plans for 4-room modern school bldg.

POSITIONS VACANT.

City Engineer, Cranbrook—City Clerk Roberts will receive applications until March 29 for this position.

Asst. Inspectors, Point Grey—Employment of an assistant for the plumbing and building inspectors has been authorized by the council.

SCHOOLS PROPOSED

Penticton—8-room brk. bldg., $50,000 By-laws passed.

Duncans—Plans prepared by W. T. Whiteway, Vancouver, for 8-room brk. bldg.

Burnaby—Modern bldg. is planned on Kingsway.

Alberni—Site secured for proposed $30,000 bldg.

Kelowna—Tenders closed Jan. 3 for new 10-room bldg.

New Westminster—School bldgs. are asked on the Hjorth Road and at Delta boundary.

Port Haney—School Bd. will ask for new school.

N. Vancouver—Site bought for new high school.

Oak Bay, Victoria—Plans being drawn for Monteray Ave. school to cost $75,000.

Victoria—Archt. W. C. F. Gillam, Vancouver, finishing plans for proposed Victoria Normal School, to cost $250,000.

Pt. Grey—Four 8-room fireproof schools will be erected in 1913 to cost $130,000; calling competitive plans.

Mission—Govt. has been asked for appropriation for 4-room bldg. here.

West Vancouver—Sites have been secured for three new schools. No plans yet.

Coquitlam—1 new bldg to be erected at Fort Moody Rd.; three other sites bought.

Victoria—Estimates for school purposes for 1913 will be expended as follows:

Eight room school on North Quadra st. school site, now available, $32,000, additional amount required for bldg., $40,000.

Site for South Park manual training and domestic science schools, $15,000.

Domestic science bldg. on Victoria W. school site, $5,000.

New public school site at Spring Ridge, $22,000.

Additional four rooms to Bank street school, also manual training and domestic science bldgs., $35,000.

Extension of Hillside school site and erection of new school bldgs., $46,000.

Extension of Sir James Douglas school site, $16,000.

Vancouver—1913 estimates include four 8-room and two 12-room bldgs., 3 8-room bldgs. to be erected at West Kitsilano, South Hastings, and a location yet to be named, to cost $68,000 each. Also 8-room extension to the Henry Hudson school, to cost $75,000. One 12-room school is to be built on Strathcona school site and one on Macdonald school site, to cost $95,000 each. Other items include $20,000 for completing auditorium at Dawson school, $9000 for new lavatories, $12,000 for six janitor's houses, $8500 for auditorium seats, bldg. and equipping gymnasium at King Edward school, $50,000; steam heating plant at Model school, $10,000; drinking fountains, $10,000; grading and retaining walls, $35,000; sidewalks, $5000; manual training bldgs., $18,200; oil plants, $8500; gymnasium apparatus for King Edward and Britannia; schools, $1000; school desks and furniture, $12,000; dining room and kitchen equipment, $6800; playground apparatus, $3000; lockers at King Edward and Britannia high schools, $3000; general alterations to old bldgs., $25,000; land for school sites, $60,000; a total of $775,500.

University of B. C., Point Grey, (Vancouver), Plans of Sharp & Thompson, archts., Vancouver, accepted for proposed bldg.; $500,000 already appropriated.

(See also School Proposals).

MUNICIPAL WORK PROPOSED

VICTORIA.

Grading and Walks—115, View, Blanchard to Cook, grading and sdwlks, $26,807; 211, Harbinger ave Richardson to Fairfield, grading, $8066; 244, Montreal, Kingston to Michigan, grading, etc, $5586; 290, Lillian road, Irving to Robertson, sidewalk, $822; 317, Dundeln st, expropriation, $4019; Government st Cormorant to Humbolt, electric lighting, $17,438; 309, Johnson st, electric lighting, Wharf to Government, $5521; 346, Johnson electric lighting, Government to Douglas $3024; Broad st Cormorant to Fort, lighting, $5368.

Paving—65, Fort st Douglas to Cook, paving and sidewalks, $85,008; 191, Pine st, Craigflower to Dominion, paving, etc., $11,533; 151, Howe st, May to Dallas, paving and boulevards, $14,917; 181, Harrison st, Fort to Pandora, paving, $8588; 193, Johnson st Quadra to Cook, paving and sidewalks, $29,408; 152, Oxford st, paving and bivrding, $20,128; 174, Broughton st, paving, etc., $8,528; 110, Cambridge st, May to Dallas, rd, paving, etc., $20,183; 106, Johnson st Douglas to Quadra, paving, etc., $22,015; 149, Cornwall, Richardson to Fairfield, paving, etc., $13,925; Ross st St. Charles to Robertson, paving and boulevards, $15,413; Collinson, Vancouver to Trutch, paving, etc., $9,439; 201, Quebec, St. John to Menzies, paving and laterals, $15,289; 130, Pendergast Vancouver to Cook, boulevards, $6,548; 153, Oscar st, Cook to Moss, paving and boulevards, $18,059.

Paving (being advertised)—Stanley ave from Pandora to Pembroke, cost $17,909.50; Fort st from Oak Bay to Richmond, $30,390; Vancouver st from Pembroke to Bay, $9100; lane west and rear of Board of Trade bldg, $2146; Davie from Oak Bay to Leighton road, $10,313.50; Boyd from Dallas road to Niagara, $8381; Gladstone ave from Fernwood road to Stanley, $6254; Clover ave from Moss st easterly, $4,009.50; Clifford st from Woodlands road to end of st, $8,821.50; Olive from George to Moss, $10,035.50; Fairfield road from Cook to Moss, $20,068; Manchester road from Gorge road to Burnside road, $10,790.50; Leighton road from Fort to Richmond, $5410; Niagara from Menzies to Dallas road, $24,411; Pandora from Stanley to Belmont, $15,921; McClure from Cook to Quadra, $15,721.50; Point st from Moss, easterly, $5,004.31; Superior from Government to St. Lawrence, $46,904; Woodlands road from Moss to Fairfield road, $38,297; Beachwood from Hollywood Crescent to Lillian road, $26,435.50; Lee from Leighton road to Fort, $16,201; Fairfield road from Vancouver to Cook, $8,434.50; Walton from Richardson to Fairfield road, $19,950.

Sewerage—Northeast system (Oaklands), $35,500; Northeast system, (sts to be paved), $30,700; Northeast system, (immediate), $78,100; Northwest system (Douglas to McLaughlan Point), $231,000; Northwest system, (sts passed for paving), $13,000; Northwest system (immediate), $38,080; extension (sts passed for paving), $5,250; extension (immediate), $26,400; surface drains, $78,900.

Water Works—Bylaw appropriating $50,000 for extensions approved.

VANCOUVER.

Vancouver—By-laws providing $5,112,800 for civic improvements have been voted by the Vancouver ratepayers as follows:

General Hospital, $325,000; sewers, $1,000,000; rocking, planking, etc., of roads and streets, $165,000; grading roads, streets, etc., $220,000; waterworks purposes, $800,000; park improvements, $82,500; land for parks, $353,500; Vancouver Exhibition, $165,000; for school purposes, $683,000; for school purposes (building), $175,000; opening and clearing Ward VII. streets, $275,000; East End viaducts, $148,500; Mount View Cemetery, $16,500; land for new cemetery, $400,000; East End police station, $16,000; additional amount for new police headquarters, $70,000; creches or day nurseries, $70,000; public sanitation conveniences, $55,000; home for the aged, $50,000; ferry subway, $47,300.

Paving—Asphaltic mixture pavement on Fourth ave from Vine st to Alma Road, $183,300 (petition filed for wood blocks on this street making additional cost of $53,000); the same on Bridge st from Dufferin St. to 16th Ave., $122,130; the same on Burrard St. from Pacific St. to Seaton St., $144,436; the same on Glen Drive, from Union to Venables Sts., $2,183; the same on Vernon Drive, from south side of Harris St. to Venables St., $9,452; the same on Commercial St. from Broadway to 12th Ave., $31,750; the same on Main St. from 18th to 25th Aves., $33,493. Wood block paving on Union St. from Campbell Ave. to Vernon Drive, $47,373; asphaltic pavement on Bridge st. from south of Connaught Bridge to Broadway.

Sewers—5th ave. from Balaclava to Waterloo, $6500; 5th ave. from McDonald to Balsam, $8000; 6th ave. from Balaclava to Waterloo, $6500; 6th ave. from Balaclava to Vine, $23,500; Granville st., lane from 13th ave to 15th ave, $2500; 8th ave. from Commercial to Victoria, $4000; 15th ave. from St. Catherines to Burns, $1200; Turner st. from Lakewood to Templeton, $1300. Board of Works Recommends extension of Victoria Drive outfall to low water, to be reinf conc carried on piers, est. cost $15,000; recommended done by city workmen. Also sewers on 15th ave E from Westminster rd to Burns st, est. cost $900; on Union st Campbell to Raymur aves, est. cost $6500; on Richards st from Hastings to Cordova, est. cost $2820; in lane between Hastings and Pender sts, est. cost $2000; on Haro st for St. Mary's Association, est. cost $1,500; in lane between 14th and 15th, from Lane to Yukon, est. cost $1150; recommending that tenders be invited for dredging the sewer outfalls at the Coal Harbor and English Bay, which are gradually backing up.

Grading—The city engineer recommends grading the following streets previous to laying concrete walks:

Ward Five

11th ave, Glen to Clark, $1878; Dock, 8th ave to 14th ave, $1380; 14th ave, Commercial to Woodland, $1312; 10th ave, St. Catherines to Glen, $3700; 6th ave, Woodland to Semlin, $6452; 7th ave, Victoria to Semlin, $2828; Manitoba, 12th ave to 16th ave, $1142; 14th ave, Manitoba to Bridge, $2823; 15th ave, Main to Pr. Edward, $2618; Burns, 13th ave to 15th ave, $8932; 13th ave, Carolina to St. Catherines, $148; 15th ave, St. Catherines to Scott, $4243. Total for Ward Five, $46,456.00.

Ward Six

Cypress, 4th ave to Ogden, $5006; Willow, Broadway to 16th ave, $7184; Laurel, 10th ave to 16th ave, $2511; Birch, 10th ave to 15th ave, $3751; 14th ave, Bridge to Oak, $6112; 15th ave, Heather to Alder, $5817; Fir, Broadway to 16th ave, $2,571; Pine, Broadway to 16th ave, $2190; Cedar, Broadway to 16th ave, $4,253; Maple, 12th ave to 14th ave, $1378; 10th ave, Pine to Arbutus, $8037; 11th ave, Fir to Arbutus, $6270; 12th ave, Fir to Arbutus, $4800; 13th ave, Granville to Arbutus, $9941; 14th ave, Granville to Arbutus, $8024; 16th ave, Granville to Cedar, $8939; Vine, 5th ave to Broadway, $763; Balsam, 4th ave to Broadway, $1300; 5th ave, Yew to Trafalgar, $2153; 6th ave, Yew to Trafalgar, $2650; 7th ave, Yew to Trafalgar, $2,973; York, Cypress to Trafalgar, $6516; Half ave, Stephens to Trafalgar, $4951; Stephens, Pt. Grey road to 4th ave, $1,694; Arbutus, York to Cornwall, $1232. Total for Ward Six, $108,916.00.

Ward Eight

18th ave, Pr. Edward to Sophia, $1247; Pr. Edward, 15th ave to 21st ave, $3691; Pr. Edward, 22nd ave to 25th ave, $1225; 21st ave, Main to Fraser, $7647; 24th ave, Main to Fraser, $9545; 24th ave, Fraser to Knight, $5140; 15th ave, St. Catherines to Knight, $6130. Total for Ward Eight, $34,655.00.

Grading, Rocking, Planking—The following grading, rocking and planking work has been recommended:

Ward Four

2nd ave, Victoria to Lakewood, grade and rock, $4285; 3rd ave, Lakewood to Templeton, plank, $500; Napier st, Lakewood to Templeton, grade and rock, $1,650; Rose st, Napier to William, grade and rock, $862; Lily st, Napier to William, grade and walk, $552; Semlin dr, 3rd ave to 1st ave, plank, $850; Semlin dr, Parker to William, grade and rock, $1802; Venables st, Victoria to Semlin Boulevards, $540; Keefer st, Lakewood to Templeton, culvert, $2400; Napier st, Templeton to Nanaimo, ditch and crown, $400; Semlin dr, 6th ave to 1st ave, ditch and crown, $400; 4th ave, Victoria to Nanaimo, grade, $6861.

Ward Five

8th ave, Clark to Keith, grade, $6240; 8th ave, Clark to McLean, grade, $4500; 7th ave, Clark to McLean, grade, $6522.

Ward Six

10th ave, Cedar to Cypress, grade, $800; Creelman ave, Maple to Laburnum, plank, $276; 16th ave, Dunbar to Alma, plank, $500.

Ward Seven

24th ave, Nanaimo to Kamloops, culvert and fill, $500.

Ward Eight

15th ave, Scott to Knight, grade and rock, $18,403; Knight rd, 15th ave to 25th ave, grade and rock, $10,050; 17th ave, Fraser to St. George, plank, $1000; Carolina, 16th ave to 20th ave, plank, $1760.

Clearing and Rough Grading—Clearing and rough grading work was recommended as follows:

Napier, 300 ft. E. of Clifton to Kaslo, $1190; Slocan, Union to Charles, $1,750; William st, Clinton to Renfrew, $2250; 15th ave, Slocan to Kaslo, $750; 16th ave, Slocan to Kaslo, $750; 2nd ave, Nanaimo to Slocan, $2000; Slocan st, Charles to 5th ave, $2650; Graveley st, Clinton to Kaslo, $900; 13th ave, Slocan to Kaslo, $600; Slocan st, 18th ave to 19th ave, $300; 21st ave, Lillooet to Nootka, $900; 23rd ave, Slocan to Kaslo, $668.

PROPOSED GOVERNMENT WORK

Appropriations have been made by the Dominion Government for the following work in British Columbia for 1913:

Dredging Vote.

The dredging vote includes: $550,000 for British Columbia and $195,000 for a new dredging plant in British Columbia.

New Telegraph Lines.

New telegraph lines are provided for in British Columbia as follows:

Alberni-Clayoquot telegraph line—For telegraph and telephone extension beyond Clayoquot to Estevan Point and Friendly Cove, $23,200.

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NOTICE

INSPECTION OF GAS PIPING

Architects, Builders and Owners are notified that all gas piping must be tested before walls are closed in. Otherwise this company will not be responsible for supplying gas for the building.

Information and estimates re gas piping furnished without charge.

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