THE ONLY DAILY BUILDING NEWSPAPER IN CANADA

DAILY BUILDING RECORD

Record Publishing Co., Vancouver, Publishers.

Covering British Columbia.

Vol. 3, No. 132, Wednesday, Nov. 12, 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
5895	Sto. frame res.	$1500	2146 Charles Street	20c-135c	264a	Owner	owner		E. Jones	2146 Charles St.

SUBURBAN PERMITS ON PAGE 3.

Seymour 8425 - 8426
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E. G. BLACKWELL
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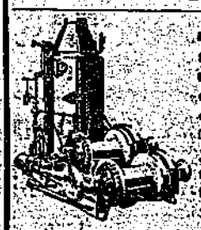
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BUSINESS BEFORE THE BOARD OF PUBLIC WORKS

The following business was transacted at the regular meeting of the Board of Public Works yesterday:

3-plank Walks—Recommended by the city engineer as follows:

Ward Three—Stewart St., Victoria to pt. 300 ft. west, $60.00.

Ward Four—Clark St., Bismark to Graveley, $120.00; Clark Dr., Charles to Napier, $120.00.

Ward Five—Commercial Dr., 15th Ave to 16th Ave., $80.00.

Ward Six—Macdonald St., 10th Ave. to 14th Ave., $250.00; McKenzie St., 11th Ave. to 14th Ave., $200.00; Trutch St., Broadway to 10th Ave., $60.00.

Ward Seven—Wall St., Clinton to Kamloops, $120.00; Nanaimo St., Triumph to Hastings, $200.00; 20th Ave., Nanaimo to Kamloops, $160.00; 27th Ave. Nootka to 300 ft. west, $50.00; Broadway, Clinton to Renfrew, $300.00; 13th Ave., Renfrew to Rupert, $500.00; 23rd Ave., Windermere to Rupert, $120.00; Wall St., Nanaimo to Clinton, $240.00; Wall St., Renfrew to C. P. R. Tracks, $100.00; Renfrew St., Trinity to Wall, $30.00.

Ward Eight—18th Ave. to Westminster Rd., $160.00.

Plank Roadways—City Engineer's cost of following plank roads adopted:

Ward Three—Rogers St., Present rocked portion B. C. Refinery Yards, $250.00.

Ward Five—8th Ave., Garden to Nanaimo, $350.00.

Ward Six—13th Ave., McKenzie to Stephens, $1000.00; Cedar St., Lane S. Broadway to 11th Ave., $500.00; Balsam St., 6th Ave. to 7th Ave., $325.00; Stephens St., 12th Ave. to 13th Ave., $350.00; 10th Ave., Dunbar to 130 ft. east, $150; 14th Ave., Pine to 120 ft. west, $150.00.

Ward Seven—Nanaimo St., 4th Ave. to 7th Ave., $1000.00; Nanaimo St., Intersection of Trinity, $100.00; Kamloops St., Pandora to Pender, $1,200.00; Kaslo St., Hastings to Harris, $1,200.00; Harris St., Clinton to Renfrew, $2000.00; Turner St., Clinton to Renfrew, $2000.00; Albert St., Kamloops to Renfrew, $2,600.00; Pandora St., Slocan to Renfrew, $1,400; Nanaimo St., Union to eVnables, $400.00; Napier St., Clinton to Nanaimo, $1300; Charles St., Clinton to Nanaimo, $1,300 (Grading at Nanaimo St., B.L. 992, $600).

Ward Eight—20th Ave., Knight Rd. to 180 ft. West, $200.00; 24th Ave., Inverness easterly $800.00.

At city gravel and sand bunkers, $500; William St., Windemere to Rupert, $600; Lane S. of Cordova St., Hawkes Ave. to Campbell Ave., $500.00.

Lane Improvements—City engineer's submitted est. cost of improving lanes as follows:

Ward Five—S. of 10th Ave., St. George to Guelph, $100.00; S. of Dufferin, Lorne to Lansdowne, $550.00; W. of Clark Dr., 7th Ave. to 8th Ave., $250.00; S. of Dufferin, Ontario to Manitoba, $500.00; S. of 7th Ave., Alberta to Yukon, $400.00; S. of 5th Ave., Yukon to Cambie, $400.00.

Ward Six—S. of 11th Ave., Spruce to Alder, $500.00; S. of 15th Ave., Maple to Arbutus, $500.00; S. of Broadway, Cambie to Ash, $500.00; S. of McNicol Ave., Sypress to Maple, $500.00; S. of Cornwall St., Vine to Balsam, $500.00.

Ward Seven—S. of Cambridge, Slocan to 150 ft. East, $150.00.

Ward Eight—S. of Westminster Rd., Carolina to 16th Ave., $150.00.

Clearing and Rough Grading—City Engineer reports on clearing and rough grading as follows: Clinton St., 1st Ave. to 5th Ave., $2000.00; Kamloops St., Charles to 4th Ave., $3000.00; Kaslo St., 18th Ave. to Strathcona Rd., $1500.00.

Willow St.—Additional appropriation asked to complete grading work from 10th to 12th Aves.

Sewers—City engineer recommends new construction as follows: Ward Six—15th Ave, Cedar to Cypress, $1,39000; Cypress St., Creelman to Tracks, $750.00.

Culvert—Recommended at Williams and Rupert streets, to cost $100.

Grading—Cost of work on 4th Ave. between Granville and Vine streets, estimated at $500.

South Vancouver Paving

Paving, South Vancouver—Councillor Dickenson will urge the council to pave Victoria Road.

VANCOUVER BUILDING PERMITS

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

5896—W. P. Baker, 1 sto. frame shed, 1544 4th Ave. W., owner, $600.

5897—Wong Lung, alter cafe, 15 Pender St. W., G. H. Sparks contr., $50.

5898—Nam, 1 sto. fr. res., 4415 Cedar St., owner, $50.

5899—J. W. Jackson, 2 sto. frame addition to res., 2390 First Ave. W., owner, $400.

5900—Mrs. G. Garrison, 1 sto. frame garage, 256 21st Ave. ..., owner, $50.

Materials To Be Used

5895—1500 brk, 300 yds. pl., 3 bbls. cmt.

MAY REJECT TENDERS FOR NORTH ARM WORK

Dredging, North Arm (Fraser)—Although there is no official authority for the statement, it is reported that the Dominion authorities have decided to reject tenders closed some time ago for North Ar. improvements, embracing a jetty and dredging. This will likely mean a reinvitation of proposals.

The total improvements contemplated by the govt. at this place are expected to cost about $2,500,000.

Contrs. Broley & Martin, of New Westminster, are now building the firs: unit of the Fraser river jetty.

The second unit, to cost about $750,000, will probably be contracted for within a few months.

SLIGHT CHANGES MADE IN UNIVERSITY PLANS

University Bldgs., Vancouver—Slight changes, involving only an evolution of original drawings necessitated by later developments, have been recommended in the plans prepared by Archts. Sharpe & Thompson, London bldg., Vancouver, for the proposed University of B. C. bldgs., to be erected at Point Grey, by the commission of experts who have been collaborating with the archts. in a final arrangement of the bldgs., etc.

The report also deals with power plant, fuel, heating, lighting, water service, fire protection, transportation and other matters. On the last point, it is suggested that a wharf or jetty be constructed with an incline tram leading to the summit.

WANT CANADIAN SOCIETY TO MEET IN VICTORIA

Victoria members of the Canadian Society of Civil Engineers want the annual meeting of that society held in Victoria instead of Montreal next January. A mail ballot is being taken among the members in support of bringing the convention to the west coast.

The Victoria Society will hold its annual meeting in December and the provincial society's annual gathering follows soon afterwards.

ARCHITECTS' SOCIETY LECTURE TO BE PUBLIC

On Thursday night, Nov. 13, Dr. F. F. Westbrook, M.A., C.M., LL.D., President of the University of British Columbia, will lecture in the rooms of the Vancouver Board of rade on the subject, "Architects and Universities," under the auspices of the Vancouver Chapter of the B. C. Society of Architects.

The lecture will be public and all interested are invited to attend.

WATER COMMISSIONER HAS ADVISORY POWER

Waterworks, Victoria—Justice Murphy has dissolved the temporary injunction against the council acting on the waterworks contracts, and holds in effect that Water Commissioner Rust acts only as one in an advisory capacity, in any waterworks contracts.

FIGURES FOR SUBWAY ARE TO CLOSE TODAY

Tenders for the proposed North Vancouver reinforced concrete subway, estimated to cost about $40,000, will close today and it is possible that the city council's bridges committee may hold a special meeting to open the proposals.

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Clyde M. David.....Business Manager
G. S. Costello.....Editor
L. Walby.....Circulation Manager

DOMINION PUBLIC WKS. EXPENSES WERE LARGE.

Expenditures by the Dominion Public Works Department last year aggregated $18,844,223, according to the annual report now being issued at Ottawa. Of this amount $10,177,861 was spent on harbors, including dredging, and $7,420,385 on public buildings.

Large buildings now under construction include a post office at St. John, costing $381,800; Quebec post office, $385,000; Montreal examining warehouse, $999,000; Brantford post office, $244,300; Toronto customs warehouses, $4,000,000, and Ottawa customs warehouses, $1,500,000.

Get Plumbing Contract.

Kydd Bros., Vancouver, have been awarded the contract for plbg. and htng. in the new B. C. Electric tram station bldg. at 4th ave and Granville St.

VICTORIA ARCHITECTS

Telephone
3982 Birds, S. B., 302 Central Bldg.
3083 Breeseman & Durfee, 516 Sayward Bldg.
4119 Butler & Harrison, 548 Bastion.
3307 Butterfield, E., 724 Fort.
5039 Copeman, W. F. U. Co., 212 Jones Bldg.
3279 Cullin, H. J. R., 408 Hibben-Bone Bldg.
1805 Farwell, Milo S., 415 Seyward Bldg.
728 Fleet & Beale, 1021 Government.
2655 Ford, G. S., 526 Sayward Bldg.
5042 Fox & Berrill, 25 Brown Blk.
3941 Green, Elmer E., 616 Sayward Bldg.
1489 Griffith, H. S., 1006 Government.
2743 Hargreaves, L. W., 504 Sayward Bldg.
2900 Hazeltine, Louis R., 3 McGregor Blk.
927 Hooper, Thos., 5th floor, Hibben-Bone Bldg.
462 Horton, Hoult, 729 Fort.
269 James & James, 414 Hibben-Bone Bldg.
4287 Jennings, S. A., 322 Sayward Bldg.
1420 Keith, J. C. M., 416 Sayward Bldg.
2638 Maclure, S., 401 Jones Bldg.
2606 Owen, Frank I. M., 422 Sayward Bldg.
2879 Rattenbury, F. M., 621 Sayward Bldg.
1804 Rochfort, W. D'O. H., 505 Union Bank Bldg.
944 Sedger, Thos. D., 612 Bastion.
4527 Semeyn, W. J., 625 Courtney.
1339 Spurgin & Wilkins, 405 Times Bldg.
3824 Stanley, J. C., 1118 Langley.
3097 Warren, Jessie M., 503 Central Bldg.
2188 Watkins, C. E., Green Blk.
2580 Whitehead, H. T., 13 Green Blk.
1592 Wilson, John, 221 Pemberton Bldg.
2698 Wilson, W. R., 323 Pemberton Bldg.
3815 Yelland & Riley, 423 Sayward Bldg.

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.

EDMONTON ARCHITECTS

1361 Barnes, R. P., F.R.A.I.C., A.A.A., and Gibbs, C. Lionel, M.S.A., A.A.A., Imperial Bank Building, Jasper Ave. and McDougall Ave.
2918 Calderon, A. M., F.R.A.I.C., A.A.A., 259 Jasper W.
4035 Henderson, Jas., F.R.DI.B.A., A.A.A., 42 Jasper W.
1538 Hopkins, E. C., F.R.I.B.A., A.A.A., 138 Jasper W.
1538 Johnston, H. D., A.A.A., 62 2nd St.
5675 Lang, Major & Co., Alberta Loan & Investment Bldg.
1883 Lines, R. W., M.S.A., F.S.I., A.A.A., Canada Permanent Building, McDougall Ave.
1777 Magoon, H. A., L.I.C., R.I.B.A., A.A.A., and Macdonald, G. H., B.A., B.C.H., A.A.A., 604-7 Tegler Bldg., 1st St.
4033 Cauchon, J. E., O.A.A., C.S.C.E., A.A.A. Hart Blk., Queens & Jasper E.
2246 Wize, J. E., R.I.C.A., A.A.A., Wize Blk., Jasper W.
D. E., P.A.S.I., C.E. Credit Foncier Bldg., Jasper W., and
3146 Banfim Block, South Side.
4213 Wilson, A. G., A.A.A., and Herrold.

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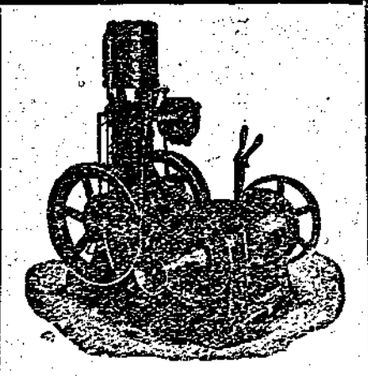

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PROPOSED NEW WORK

Character	Estimated Cost	Location	Owner	Architect	Plans Ready
Armory	$300,000	Grandview	Government	Perry & Fowler	Waiting approval
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	Tenders closed
School-Club	$70,000	Haro	Church of Holy Rosary	Tegan & Vezina	Delayed
Bank building	Not given	Dunsmuir & Granville	Dominion Bank	Not selected	Postponed
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	Sketches under way
Armory bldg.	$250,000	Victoria	Government	W. Ridgeway Wilson	tenders closed
Residence	$35,000	Shaughnessy	T. H. Bingham	G. B. Kauffman	Tenders soon
Postoffice Bldg.	$100,000	Mount Pleasant	Government	A. Campbell Hope	Tenders closed
Immigration Sheds	$300,000	C. P. R. Docks	Government		Tenders soon
School (fireproof)	$60,000	Burnaby	Burnaby school board	J. H. Bowman	Tenders soon
Church bldg	Uncertain	Van. Methodist Extension Society		In hands of committee	Tenders soon
6 sto reinf conc apmt	$62,000	624 Main st	A. E. Suckling	Braunton & Leibert	a
Office bldg.	$100,000	Homer & Georgia sts	E. Mahon	W. F. Gardiner	Filed
5 sto brk, mill and steel	$150,000	Kamloops	Kamloops Hotel Co	W. T. Whiteway	Soon
Steel & Conc. Transf. bldgs	$450,000	Burnaby & Hastings	B. C. Electric Co.		Delayed
Women's Club	150,000	Thurlow St	Women's Clubs	Not chosen	Plans ready soon
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		Plans preparing
10 sto exchange bldg	$250,000	Seymour and Robson	B. C. Tel. Co.	Owner	Delayed
10 sto reinf conc	$200,000	1100 Blk Richards	W. A. Lightheart	Company	Construction under way
Hotel	$2,000,000	Mt. Robson	G. T. P. Ry.	John Wolfe-Barry	Indefinite
Bridge	2,100,000	2nd Narrows	Burrard Bridge & Tun. Co.	Russell B. & Rice	Now
10 sto office bldg	$350,000	Hastings & Abbott	A. Grossman	Sharp & Thompson	Delayed
University bldgs	500,000	Point Grey	Province	Alexander & Brown	Preparing
Brk and stone church	100,000	Carl and Pender	Church of St. James		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	Tenders soon
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, 3-sto. fireproof		52-70 Pender E.		J. J. Frantz Const. Co.	are negotiating.
Subway (concrete)	$35,000	Vancouver Ferry	City		Tenders soon
Piers (concrete)	$1,000,000	Victoria	Government	Government	Tenders soon
Wharf	$400,000	No. Vancouver	Dom. Govt.	Govt. Draughtman	Preparing
Courthouse (east wing)	$300,000	Vancouver	Provin. Govt.	Dalton & Eveleigh	Preparing
Cold Storage Plant	$200,000	Steveston	B. C. Packers' Association	Not Named	Taking Tenders
Detention Bldg.	Not given	William Head	Government	Government	Tenders Close Nov. 17
Wharf	Not given	Ainsworth, B. C.	Government	Government	Tenders Close Nov. 17
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.

NOTICE
THE PERFECT CONCEALED BED CO., LTD., Have assumed the sole manufacturing agency.
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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.
3-sto. reinf. conc. hotel	$40,000	Victoria	Adams Bros.	Jesse M. Warren	Dow & Ryden
3rk "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
School	$60,000	Magee (Point Grey)	School Board	Jones & Beatson	S. J. Lund
4-sto store & lofts	75,000	Pender, nr Columbia	Story & Campbell	W. T. Whiteway	Campbell & Wilkie
3-sto brk stable		Pioneer Laundry	Richards & Smythe	W. F. Gardiner	Dom. Const. Co.
4-sto. cold stg. plans	$110,000	Cambie & Nelson	Mainland I.&C.Stg. Co.	Gould & Wood	Baynes & Horie
10 sto office bldg.	$250,000	Victoria	B. C. Permanent Loan Co	H. S. Griffiths	Sound Construction Co.
3rk 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
Sunday school	$30,000	2nd and Larch	Kitsilano Methodists	Thos. Hooper	S. Olson, 109 44th Ave.
4-sto. steel & brk apmt	$60,000	Main near Gore	Barrett & Deane	W. F. Gardiner	Wineland Const. Co.
Steel Bridge	$131,600	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	Can. Ferro Conc. 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
3 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. & Monerieff
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.
7-sto. mill const. warehouse	$150,000	Beattie near Cambie st.	J. W. Gibb	Parr, McKenzie & Day	W. H. Mueller
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
1st Pres. Church, Victoria	100,000	Quadra & Firguard	1st Presbyterian	W. R. Wilson	Parfitt Bros.
Dredging	$700,000	False Creek	Government	Eng. Dept.	Pacific Dredging Co.
Marine depot	$159,445	Prince Rupert	Government	Govt. Engineers	Pac. Coast Const. Co.
10-sto. office bldg.	$350,000	Hastings & Hornby	Franco-Canadian	H. L. Stevens & Co.	architectural engnrs.
5 sto brk apmt bldg	$48,000	852 Nicola St.	D. B. Forster	S. M. McLeod	day labor
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)	$51,519.54		Vancouver school board	School archt.	R. McLean & Co.
Apartment, frame	$15,000	Victoria	Randall & Greenshaw	Jesse M. Warren	G. McWilliams & Co
Apartment, frame	$15,000	Victoria	Patrick & Berks	Jesse M. Warren	T. H. Brown
Hotel alterations	$12,000	Victoria	B. C. Hardware Co.	Jesse M. Warren	Day Labor
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	$35,000	Shaughnessy Heights	A. E. Tuts	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	Alexander St.	American Can Co.	Chicago archts.	J. Carver & Sons
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

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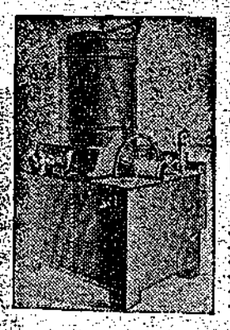

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Street and No. _____

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Present Occupation _____

POINT GREY PERMITS

1161—J. Stanley Brethour, 1 1-2 sto. fr. residence, lot 11, Sub. D, 4, Block 177, D. L. 540, No. 4153 12th Avenue W.; owner, contractor, $2000.

1162—C. Hayes, 1 1-2 storey fr. res., lot 32, Sub. D, D, Block 15, D. L. 526; 42nd Avenue; owner, contractor, Kerrisdale; $3000.

1163—W. Kitchener, 1 sto. fr. garage, lot 6, Blk. 488, D. L. 526; Cor. of 17th & Pine; P. Watson, contr.; $250.

1164—H. W. C. Boak, 1 1-2 sto. fr. res., lot 2, Block 488, D. L. 526; 16th Ave., Shaughnessy Hts., $6000. Eaton, E. D.

Medicine Hat Factory.

Factory, Medicine Hat—Murdock McLeod, of Moncton, N. B., plans to erect a $10,000 brick factory in Medicine Hat to manufacture clothing.

PIPE LINE CONTRACTS MAY BE AWARDED TODAY

The city council's waterworks committee will meet today to consider tenders recently submitted for the proposed Point Grey-Vancouver pipeline, and will probably award a contract

OFFICIAL PROPOSALS

NOTICE TO CONTRACTORS.

Sealed tenders adressed to the undersigned, and endorsed "Tender for wharf at Ainsworth, B. C.," will be received at this office until 4.00 p.m., on Monday, November 17, 1913, for the construction of a wharf at Ainsworth, Kootenay 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 J. P. Forde, Esq., District Engineer, at Revelstoke, B. C.; C. C. Worsfold, Esq., District Engineer at New Westminster, B. C., and on application to the Postmaster at Ainsworth, 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 place of residence. In the case of firms, the actual signature, their occupations and place of residence of each member of the firm must be given.

Each tender must be accompaned 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 per cent.) 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 15, 1913.

Newspapers will not be paid for this advertisement if they insert it without authority from the Department.—49186.

NOTICE TO CONTRACTORS

Sealed tenders addressed to the undersigned, and endorsed "Tender for First Class Detention Building, William Head, B. C.," will be received at this office until 4.00 p.m., on Monday, November 17, 1913, for the construction of a First Class Detention Building, William Head, B. C.

Plans, specification and form of contract can be seen and forms of tender obtained at the office of Mr. Wm. Henderson, resident architect, Victoria, B. C., and at this Department.

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 place of residence. In the case of firms, the actual signature, their occupations and place of residence of each member of the firm must be given.

Each tender must be accompaned 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 per cent.) 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 15, 1913.

Newspapers will not be paid for this advertisement if they insert it without authority from the Department.—48238.

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Atkinson & Rowe, 429 Pender St. W..S. 2622
Radford, J. A., Winch Bldg.....
Badgely, C. D., Riggs-Selman Bdg.....
Barber & Barber, North Vancouver.....
Barker & Jamieson, 429 Pender W...S. 8831
Bayly, G. M., Dominion Bldg.....S. 5643
Bamforth, T. H., 319 Pender St. W...S. 3125
Bird, A. J., Winch Bdg.....S. 4288
Birds, S.B., A.R.I.B.A., Duncan Bldg. S. 4897
Birkenhead, G. A., 715 Cambie St.....
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Bow Bros., 206 Loo Bldg.....Sey. 7366
Bowie, G. P., 206-07 Bk. of Ottawa, S. 3110
Bowman, J. H., Crown Bdg.....S. 5028
Brauton & Liebert, Exchange Bldg...S. 3921
Breseman & Durfee...Nanaimo and Victoria
Bryan & Gillam, N.W. Trust Bdg., S. 5508
Campbell, M. D., Exchange Bdg.....S. 5974
Combs, P. S. & Son, Bower Bldg.....S. 8870
Cox, A. A., Carter-Cotton Bdg.....S. 6577
Cross, Franklin, 542 Pender St. W...S. 9154
Dalton & Eveleigh, Davis Chmbs.....S. 662
Dawson, J., 510 N. W. Trust Bdg.....S. 8153
Doctor, Stewart & D., Bower Bldg...S. 870
Dodd, W. M., Rm. 1, 924 Hasting W. S. 6985
Donnellan, J. J., 319 Pender St. W...S. 6045
Dunlap, G. W., 404 7th Ave. E.....
Dutour, J. B., Riggs-Selman Bdg.....S. 2912
Duncan, W. S., Court Hse., Blk., Robson St.
Wetenhall, E. B., 102 Loo Bldg.....S. 3373
Dewar, Andrew, 84 Lonsdale, N. Vancouver
Evans, E. & Son, Inns of Court ...S. 7924
Fraser, Kenneth, 734 Granville St...S. 9096
Fripp, R. MacKay, Hutchinson Bdg..S. 4932
Gardiner, W. F., Hartney Chmbs.....S. 2615
Gould & Wood, Rogers Bldg.....S. 8443
Goodwin, J. M., 429 Pender St. W.....
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Honeyman & Curtis, 821 Pender W., S. 1621
Hooper, Thomas, Winch Bdg.....S. 5351
Hope, A. C., Empire Bldg.....S. 5925
Horel & Roberts, 1101-2 Dom. Bldg. S. 1901
Horton & Phipps, Pacific Bdg.....S. 7090
James & Davidson, 504 N.W. Tru. B., S. 9532
Jameson & Duggan, Crown Bdg.....S. 354
Jones & Beatson, Hutchinson Bdg....S. 5024
Jones & Aspell, Hartney Chmbs.....S. 4415
Jullien, P. M., Arts and Crafts Bdg., S. 8270
Kaufmann, G. B., 615 Hastings W...S. 7488
Keagey, J. W., Rogers Bdg.....S. 2746
Leech, N. A., 615 Pender W.....Sey. 4150
Macey, Frank W., 726 Rogers Bldg...S. 1804
Maclure & Fox, Pacific Bldg.....S. 4396
MacKenzie & Kerr, 330 Homer.....S4255
Matheson, J. P. & Son, 809 N.W. Trust, S. 7525
Mitton, E. S., Williams Bdg.....S. 5422
Moberg, O., 41 Inns of Court.....S. 7171
Parr, MacKenzie & Day, Van. Blk...S. 736
Perry & Fowler, 719 Pacific Bldg.....S. 8994
Nicolais, Raphaela, 926 Birks Bldg., S341
Perkins, F. H., Hutchinson Bdg.....S. 4729
Peters, F. J., Birks Bldg.....S262
Pracna, A. B., 821 Pender St. W.....S. 1022
Price, J. C., Holden Bldg.....S. 9447
Randall, J. H., Hutchinson Bldg.....S8738
W. D'O. H. Rochfort, Victoria.....1804
Russell, Babcock & Rice, Met. Bldg. S 987
Sharpe & Thompson London Bld...Sey. 1064
Somervell & Putnam, London Bldg.—S. 6230
H. L. Stevens & Co., 216 Duncan B., S 8835
Stuart & White, Metropolitan Bdg., S. 8030
Symonds, N. E., Holden Bldg.....
Taylor, J. D. S., Bower Bdg.....S. 8314
Tegen & Vezina, Metropolitan Bldg...S. 1429
Thornton & Jones, Old Safe Bdg.....S. 810
Taylor, M. L., 703 Dominion Bldg...S. 1856
Twizell & Twizell, 1019 Metrop. Bdg., S. 7925
Wallington, E., 615 Hastings W.....
Watson, H. B., Holden Bdg.....S. 3451
Whinfield, F. N., 313 Metropolitan Bdg.....
Whiteway, W. T., World Bldg.....S. 3020
Wickenden, C. O., 1062 Pender S. W., S. 1744
Wilson, J., Pemberton Bdg., Victoria, 1592
Wright, Rushforth & Cahill, 709 Dunsmuir S.2809
Wilson, J. and A. S., 532 Granville St.....

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Brown, P. P., A.M.I.C.E., 703 Lon. B. S. 8937

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LUMBER PRICES CUT BY VICTORIA MILLMEN

Victoria—Local lumber men announced considerable reductions in the price lists. The reductions affect practically all grades of lumber, and extend on one particular case as far as 50 per cent.

From all common grades of lumber $2 per thousand has been deducted from the ordinary prevailing price; from clears, such as flooring, ceiling, siding, D.D. finish, $5 has been deducted; from mouldings, which sell by the linear foot, a deduction of 20 per cent. has been declared; from stock, doors, and sash material, 20 per cent. has been deducted, and from laths the reduction has gone up to 50 per cent. per thousand. These figures roundly represent a very considerable reduction in the general run of prices, and in the opinion of many people it is expected they are bound to result in an improvement in the building industry in the city.

RECOMMENDS NEW STYLE OF "ARC" STREET LIGHTS

St. Lights, South Vancouver—Lighting Inspector Rawden has recommended the installation of 25 "flaming arc lights" in place of the 100 arc lights now used, on the grounds that it will give the municipality better light. The cost of installation would be about $3,000, compared to $4,500 for the existing system.

DRAUGHTSMAN WANTED

Man familiar with mill construction and building work. Apply Box 21, Building Record.

TENDERS WANTED

Sub-Contracts and Materials

Clearing, Point Grey—Archts. Sharpe & Thompson, London building, are receiving proposals until noon, Nov. 15, for the clearing of about 150 additional acres of land comprised in the site for the proposed buildings of the University of British Columbia.

OUTSIDE BUILDING TENDERS

School, Victoria—Proposals are being received by Archt. J. C. M. Keith, 416 Sayward bldg., Victoria, until 4 p.m., Nov. 13, for the erection of the "Beacon Hill" school in Victoria.

The bldg. will be 4-room, of brk. const., and tenders are to include the whole of the work except the heating installation, which it is understood will be taken separately.

Plans, specif., etc., may be obtained at Mr. Keith's Victoria offices between 9 a.m., and 5:30 p.m., daily.

MUNICIPAL TENDERS WANTED

Sewerage, Vancouver—The Burrard Peninsula Sewerage Commission has decided to invite proposals for constructing the Canoe and China Creek sections of the Greater Vancouver sewerage system, closing tenders on Dec. 1.

Consulting Engineer A. D. Creer states that specif. and date may be obtained from him at his Vancouver offices, 119 Pender W., beginning Monday, Nov. 17.

The tenders will be received upon the basis, first, of "concrete in place," and as an alternative, on "concrete pipes."

The probable cost of the work is variously estimated at from $200,000 to $400,000, depending a great deal upon which of the alternative methods is adopted.

It is desired to have the work completed as quickly as possible, so the contract will probably be let and undertaken as quickly as possible.

Sewer, Victoria—The city engineer is preparing to call for alternative tenders on pipe for the Northwest trunk sewer. Water Commissioner Rust explains that this would enable the engineers to go ahead whether Saanich passed the by-law in time to authorize proceedings or left it over till the annual election. There is no intention of delaying commencement a day longer than necessary.

Elec. Machinery, Calgary—City Clerk J. J. Miller is receiving proposals until noon, Nov. 16, for a 1000-kw Synchronus Motor-Generator and Exciter Set." **See Official's Proposals on Page 4.**

GOVERNMENT TENDERS WANTED

Oil Equip., Vancouver—Proposals for installing oil-burning equipment on the govt. tug Petrel will close at the office of J. L. Nelson, supt. of dredges, Vancouver, on Nov. 15, noon.

Specifications can be seen and forms of tender obtained at the office of J. S. MacLachlan, District Engineer, Victoria, B. C.; at the office of C. C. Worsfold, District Engineer, New Westminster, B. C.; and at the office of Mr. Nelson, Room 40, P. O. Building, Vancouver, B. C.

Lockup, Phoenix—The Dept. of Public Works, at Victoria, is taking figures for erecting a lockup bldg. at Phoenix, B. C. until noon, Nov. 19.

Plans, specifications, contract, and forms of tender may be seen on and after the 5th day of November, 1913, at the office of the Provincial Constable, Phoenix; Mr. S. R. Almond, Government Agent, Grand Forks; or the Department of Works, Victoria, B. C.

Oil Burner, Vancouver—Proposals will be received by Supt. of Dredges, J. L. Nelson, at Vancouver, until noon, Nov. 15th, for the installation of oil burning apparatus in tug "Petrel."

Specifications can be seen and forms of tender obtained at the office of J. S. MacLachlan, District Engineer, Victoria, B. C.; at the office of C. C. Worsfold, District Engineer, New Westminster, B. C.; and at the office of Mr. Nelson, Room 40, P. O. Building, Vancouver, B. C.

Drill Hall, Edmonton—Tenders will be received at the Dept. of Works, Ottawa, until 4.00 p.m., on Tuesday, November 18, 1913, for the construction of the building mentioned.

Plans, specifications and form of contract can be seen and forms of tender obtained at the offices of Mr. A. Beaton, Clerk of Works, Edmonton; Mr. H. E. Matthews, Esq., Superintendent Architect of the Dominion Public Buildings, Winnipeg, Man., and at Ottawa.

School, Nanaimo.—Tenders will be received by the Minister of Public Works at Victoria, up to noon of Wednesday, the 12th day of November, 1913, for the erection and completion of a one-room addition to the existing school-house at North Nanaimo, in the Newcastle district.

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 official call stating where specif. may be obtained has not reached Vancouver).

The piers, which are part of the big development scheme of Victoria harbor, are to be known as Piers Two and Three and are between Rithet's wharf No. 2 and the breakwater.

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 least doubled when the others are built, so that the present plan provides in all for a mile and 1,500 feet, approximately, of dockage.

Detention Bldg., William Head, B.C.—Proposals for erecting a first-class detention bldg. at William Head quarantine station, will be received by R. C. Desrochers, of the Dept. of Public Works, at Ottawa, until 4 p.m., Nov. 17.

Plans, specifications, etc., may be obtained from the office of Wm. Henderson, resident architect, at Victoria, and at Ottawa.

Wharf, Ainsworth, B. C.—Proposals for the construction of a wharf at Ainsworth, B. C., will be received by R. C. Desrochers, Dept. of Public Works, Ottawa, until 4 p.m., Nov. 17.

Plans, specif., etc., may be obtained at Ottawa and also at the offices of J. P. Forde, Dist. Engineer, at Revelstoke; C. C. Worsfold, Dist. Engineer at New Westminster, and from the postmaster at Ainsworth.

COMPETITION OPEN.

Masonic Temple, Toronto—Competitive designs for this structure will be eceived up to noon on the 20th day of January, 1914. The conditions of competition have been prepared by a competent professional adviser who will also report upon the merits of the various designs. For copy of conditions apply to Mr. W. H. Best, No. 181 Avenue Road, Toronto.

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 January 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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INSPECTION OF GAS PIPING
Architects, Builders and Owners are notified that all gas piping must be tested by our inspector before walls are closed in. Otherwise this company will not be responsible for supplying gas for the building.
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OFFICIAL PROPOSALS

CITY OF CALGARY

1000K. W. SYNCHRONUS MOTOR-GENERATOR AND EXCITER SET

Tenders will be received by the City Clerk, and must be addressed by the City Commissioners and marked "Tender for 1000 K. W. Synchronus Motor-Generator and Exciter Set."

Each tender must be accompanied by the deposit of a marked cheque for the sum of $2000 which will be returned to the unsuccessful bidder after the awarding of the contract. The successful bidder will be called upon to execute a bond of 25 per cent. of the contract in favor of the City as a guarantee of fulfilment of same.

Tenders must be in the hands of the City Clerk by 12 o'clock noon on Wednesday, November 16, 1913, and the Commissioners invite all interested parties to be present at the opening of the same.

The lowest nor any tender not necessarily accepted.

Specifications can be had upon application at the office of the City Clerk.

J. M. MILLER,
City Clerk.

Proposed Government Buildings, Ottawa, Ont.
EXTENSION OF TIME.

Notice is hereby given that the time for the reception of designs in the first competition for the erection of Departmental and Courts Buildings, is extended for three months to Thursday, April 2nd, 1914.

By order,

R. S. DESROCHERS,
Secretary.

Department of Public Works,
—40657. Ottawa, October 23, 1913.

SPECIAL NOTICE TO CONTRACTORS

Re Greater Winnipeg Water Supply

Estimated Cost $13,500,000.00

Notice is hereby given to contractors that tenders will be invited early in the year 1914 for the construction of the works necessary for the delivery of water from Shoal Lake to the Greater Winnipeg Water District. The following is a brief description of the proposed works:

1. A dyke and channel for the diversion of the Falcon River into Snowshoe Bay.
2. 85 miles Concrete Aqueduct.
3. 1 miles Pipe Line. (Probably 1916 work.)
4. 900 lin. ft. tunnel under Red River.
5. 85 miles of construction railway.
6. Telephone Line.
7. Clearing and Ditching.

The fall season of the year affords the best opportunity for inspection of proposed route of the aqueduct, and it is recommended that contractors having a view to tendering on the work should send their inspectors over the line at as early a date as possible.

Particulars as to estimated cost of the work and map of approximate location and profile of aqueduct may be obtained from the undersigned.

M. PETERSON,
Acting Secretary of the Administration Board, Greater Winnipeg Water District.

City Hall, Winnipeg, Canada,
October 6th, 1913.

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., Postoffice 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.

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