# DAILY BUILDING RECORD

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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. |
|---|---|---|---|---|---|---|---|---|---|---|
| 4199 | three 1 sto fr res | $6000 | 1969-75 7th ave E | 13, 14 | 152A 264a | Genser Bros. | Owners | | Cal. Bungalow Const. Co. | 615 Hastings |
| 4200 | 2 sto br laundry | $3350 | 1633 2nd ave W | | | Contrs | J. J. Frantz Const. Co. | 678 Seymour | H. S. & H. L. Yung | |


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Sey. 6853—Bay. 1398. 557 Granville St

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Glass Importers and Manufacturers.
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## VANCOUVER MAN GETS HUDSON'S BAY CONTRACT

The contract for the proposed $1,000,000, 10-sto. store bldg. for the Hudson's Bay Company, to be erected on the half block bounded by Granville, Georgia and Seymour sts, has been awarded. The contract will go to a Vancouver firm, but the name will not be divulged until today or Monday, as all the papers have not been signed up.

A description of this bldg has appeared in the Record previously.

Until an announcement is made by the contractor no information can be given as to sub-contracts and material tenders.

The Hudson's Bay Company have taken tenders on most of the interior fittings and equipment and will probably let these contracts separate from the general contract.

It is understood that the plans are to erect the half of the bldg facing Seymour st first, permitting business to be carried on in the present premises without interruption.

## LETS SUB-CONTRACTS FOR NEW CANADA HOTEL

E. J. Ryan, 768 Granville st has awarded sub-contracts for the proposed 7-sto Canada Hotel bldg on Richards st near Pender, covering stone, brickwork, heating and plumbing, lumber, roofing, sheet metal and cornice and electric wiring.

Mr. Ryan is still taking tenders on plastering and millwork. Frank L. Dixon was awarded the brickwork. Timms & Phillips, lumber; plumbing and heating, Barr & Anderson; roofing, sheet metal and cornice, Western Sheet Metal Works; electric wiring, Electrical Construction Co., stone, Monarch Art Stone Co., Ltd.

## PUMPING MACHINERY ADVERTISED FOR SALE

E. A. Wilmot, inspector of dykes, Victoria, announces that tenders will be received until Feb. 15 for the purchase of pumping machinery, including engines, boilers and fittings, now in use at Maple Ridge, Pitt River; and at Pumping Stations Nos. 1 and 2 Matsqui.

## WANTS TENDERS FOR TOOLS AND SUPPLIES

W. Griffith, Comptroller for the Corporation of Burnaby, will receive tenders until noon Feb. 3 for tools and supplies for the municipality.

Specif. can be seen at the engineer's office.

## CITY CALLS TENDERS FOR SUPPLY OF WIRE CABLE

City Purchasing Agent Stuart will receive tenders until 4 p.m. Feb. 5, for supplying 12,000 ft of 2-inch wire cable in two lengths of 6,000 ft each.

## WANT PUBLIC WORKS GRANT

HOPE—The Hope Citizens' Association has sent a delegation to Victoria to support a request for a grant of $15,000 for public works within the town. The delegates to present the request will be: L. Gibson, D. J. McRae and B. Blyth.

## MAY PURCHASE MILL

PORT HAMMOND—It is rumored here that the Squamish Lumber Co., of Vancouver are seriously considering the purchase of the entire holdings here of the Port Hammond Lumber Company.

## VANCOUVER BUILDING PERMITS

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

4201—L. & H. S. Ling, repair laundry, 1635 2nd ave W, J. J. Frantz Const. Co.; $300.

4202—A. W. LePage, bld fuel tank, 1775 Georgia st, Sumner Metal Works; $125.

### MATERIALS TO BE USED.

4199—6000 br, 900 yds pl, 18 bbls cmt
4200—35,000 br, 50 bbls cmt.

## WILL HAVE BRIDGE BOND WHENEVER REQUIRED

Local representatives of C. A. P. Turner, the engineer whose plans were accepted for the Georgia-Harris st viaduct for which tenders will close Jan. 30, announce in reply to the statement that Mr. Turner had not yet filed the required $100,000 bond, that the conditions do not require the filing of the bond until after the tenders are in.

"The bond conditions are thoroughly understood between the city officials and Mr. Turner," said the latter's Vancouver manager today, "and every requirement will be fulfilled satisfactorily. The bond is practically ready now and will be on hand in ample time."

## PREPARING PLANS FOR APARTMENT BUILDING

Plans are being prepared for a 5-sto brk and mill constructed warehouse at 1004 Albert st., for H. S. Rowling, of Rowling & Phillips, 12 Hastings st.

The bldg will cost about $50,000 and will be used for stores and rooms. No further details are available at the present time.

## WANTS HARDWARE AND MILLWORK FIGURES

A. G. Henning, 1718 Commercial Drive (Telephone Highland 1146) wants tenders for hardware fittings and millwork for the 5-sto brk and stone apartment bldg being erected for M. B. Wilkinson at Bute and Pacific sts.

The bldg will contain 33 4-room suites with pressed brk and tile exterior and completely modern.

## GENERAL ELECTRIC WILL ERECT ADDITION

Archts. Honeyman & Curtis, 821 Pender W., have been commissioned to prepare plans for an addn to the bldg of the Canadian General Electric Co., 1065 Pender W., to be 4-sto in height, and 33x132, just doubling the size of the present structure.

The cost of the work is not given. The addn is to be used for warehouse purposes.

## COMPETITIVE PLANS FOR NEW VICTORIA SCHOOLS

The Victoria Chapter, B. C. Society of Architects have asked the Victoria School Board to select school plans hereafter in public competition. During the past year the work has been given largly to one architect.

## KELOWNA SEWERAGE SYSTEM.

KELOWNA—The Kelowna sewerage system, now under construction is practically completed. The system will serve the entire city. Kelowna's finances are in a splendid condition. The rateable land and improvements of the city amounts to $3,834,625, and the existing debenture debt is only $333,500.


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### BUILDING PERMITS.

Permits for the various municipalities will appear under this head on the following days:

Monday—Victoria.
Tuesday—South Vancouver, Victoria, New Westminster.
Wednesday—North Vancouver, Point Grey, Victoria.
Thursday—South Vancouver, Shaughnessey Heights,

### SOUTH VANCOUVER.

167A—Mary Jenkins, fr addn to res, 6464 Fraser st; owner; $200.

168A—M. Hall, Collingwood E PO., 1 sto fr res, lot 10, blk 4, DL 339; owner $50.

169A—J. H. Green, South Hill, 1 sto fr stable, lot 26, blk 8, DL 657; owner; $100.

170A—E. Jackson, Grimmett P.O., fr addn to res, lot 16, blk 3, DL 656; owner; $300.

171A—W. Brooks, 517 Jackson st, 1 sto fr res, lot 35, blk 1, DL 339; owner; $300.

### VICTORIA PERMITS

**January 20—**

Harvey & Cullen, owners, designers & bldrs, 1 sto res, Highview st, $600.

R. J. Cullen, owner, designer and bldr, 1 1-2 sto fr res, Howe st, $3000.

J. A. Shanks, owner, designer and bldr, two 1 sto fr res, Oscar and Fairfield sts, $3000 each.

F. G. Edwards, owner, designer and bldr, 3 rm fr temp. res, 1721 Coronation rd, $250.

Mrs. C. G. Jewel, owner, Wm. Ireland, designer and bldr; 1 1-2 sto fr res, Gladstone ave, $3000; shingles painted.

**January 21—**

A. H. Dandridge, owner, designer and bldr, 2 rm brk public garage, class B const, Oak Bay ave, $2500.

E. O. Griffiths, owner, designer and bldr, 4 rm fr res, 2645 Scott st, $1200.

McLachlan & Heron, owners, designers and bldrs, 9 rm fr res, 2 sto and basemt, 185 Olive st, $3500.

Sir John Jackson Ltd., 10 rm fr temp. offices Dallas rd, $3500.

C. Deacon & Son, owners, designers and bldrs, 6 rm fr res, $123 Imra st, $2400.

Johnston Estate, owners; James & James, archts; Thos. Catterall Ltd., bldrs, remodel store fronts, brick, new conc floor, class A const., Government and Yates st, $9500.

Peter Robinson, owner; E. F. Cady, designer and bldr, 8 room fr res, 1 1-2 sto and basemt, 1739 Hollywood Crescent, $3000; roof painted.

### LIENS FILED

Lee & Wood, vs. A. G. Ferrera, lots 1 and 2, Blk. 69, D. L. 196; $150.

## OFFICIAL PROPOSALS.

### CITY OF KAMLOOPS, B.C.
### POWER STATION BUILDINGS.

Tenders will be received up to noon, Friday, January 31st, 1913, for the erection of buildings for the Power station in and for the City of Kamloops, B.C.

Plans and specifications may be seen at the office of the City Clerk, and at the office of the Consulting Engineers, DuCane, Dutcher & Company, 911 Rogers Bldg., Vancouver, B. C.

Duplicate sealed tenders must be addressed to the undersigned, marked "Tender for Power Station Buildings," and must be accompanied by a cheque for five per cent. of the amount of the tender.

Plans and specifications may be obtained by making a deposit of $10, which will be returned only on receipt of a bona fide tender.

The lowest or any tender not necessarily accepted.

J. J. CARMENT,
City Clerk.

### CORPORATION OF CITY OF KAMLOOPS, B.C.

**TRANSMISSION LINE POLES**

Sealed tenders marked "Tender for Transmission Line Poles" will be received up till noon, Tuesday, January 28th, 1913, by J. J. Carment, City Clerk, Kamloops, B. C., for Cedar Poles as follows: 15-70-ft.; 15-65-ft.; 25-60-ft.; 45-55-ft.; 250 50-ft.; and 1150 45-ft.

Specifications may be seen at office of City Clerk, Kamloops, and at the office of DuCane, Dutcher & Co., consulting engineers, 911-14 Rogers Bldg., Vancouver, B. C.

Each tender must be accompanied by a certified cheque amounting to five per (5%) of amount of tender.

The lowest or any tender not necessarily accepted.

J. J. CARMENT,
City Clerk.

Jan. 7th, 1913.

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## PROPOSED NEW WORK

Plans for Buildings in this Table are in the Hands of the Architects, and the Date Given for their Completion is Approximate only. When the Contract is Let, Name of Contractor is Given in Last Column.

| Character | Estimated Cost | Location | Owner | Architect | Plans Ready |
|---|---|---|---|---|---|
| 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 | W. F. Gardiner | Tenders closed |
| 10 sto store bldg | $1,000,000 | Georgia & Granville | Hudson Bay Co. | Burke, Horwood & White | Tenders closed |
| School-Club | $70,000 | Haro | Church of Holy Rosary | J. J. Donnellan | Tenders closed |
| 15 sto office bldg | $550,000 | Richards & Hastings | Inv. Guar. Corp. | Russell Babcock & Rice | Tenders closed |
| 5 sto brk apmt bldg | | Robson and Thurlow | | Emil Guenther | Taking tenders |
| Power plant | 695,000 | Kamloops | City | Dutcher-Maxwell | Several contrs. let |
| Police Headquarters | 175,000 | City of Vancouver | Powell st | Doctor Stewart & Davie | Delayed |
| 4 sto reinf conc | $70,000 | 8th and Yukon | Standard Dairy Co. | Braunton & Leibert | Taking tenders |
| Church bldg | $130,000 | 2nd and Larch | Kitsilano Methodists | Thos. Hooper | Taking tenders |
| 4-sto. brk. rooms | $40,000 | Granville & Robson | R. A. Allen | Braunton & Leibert | Now |
| 6 sto brk and mill hotel | $150,000 | 840 Howe St | E. G. Baynes | E. G. Baynes | Now |
| 8 sto conc club bldg | $350,000 | Georgia & Burrard sts | Y. M. C. A. | H. S. Griffiths | Now |
| 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 |
| Dredging | $700,000 | False Creek | Government | Engineering Dept. | Soon |
| 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 |
| 4 sto office bldg | $45,000 | Not selected | Stan. Trust & Indust. Co. | Braunton & Leibert | Soon |
| Office bldg. | $100,000 | Homer & Georgia sts | E. Mahon | W. F. Gardiner | Soon |
| 5 sto brk apmt | $30,000 | Robson & Thurlow | | Emil Guenther | Now |
| 5 sto brk, mill and steel | $150,000 | Kamloops | Kamloops Hotel Co | W. T. Whiteway | Jan. 15 |
| 6 sto brk store and apmts | $132,000 | 777 Burrard | C. N. Davidson | Braunton & Liebert | Ready Jan. 5 |
| 6 sto. apmts | $75,000 | Eighth Ave. | J. F. Luno | T. H. Bamforth | January |
| 4 sto reinf conc | $45,000 | Not selected | Stand. Trust & Indst. Co. | Braunton & Leibert | Preparing |
| 3-apartment bldg (2 brk, 1 conc.) | | | | G. P. Bowie | Jan. 20 |
| Tool plant and wharf | Not given | False Creek | Col. Block & Tool Co. | T. H. Bamforth | Tenders Jan. 21 |
| Women's Club | 150,000 | Thurlow St | Women's Clubs | Not chosen | |
| City Hall | $3,000,000 | Winnipeg | Manitoba Govmt. | Competitive | Feb. 15 |
| Hippodrome | $500,000 | Gran. & Pac. | Brit.-Can. Amusement Co. | M. de H. Duval | |
| Wharves | $2,500,000 | Burrard Inlet | Government | Not Selected | |
| Steel Bridge | $431,600 | Georgia-Harris st | City | C. A. P. Turner | Calling tenders |
| 8-sto. br. rooms | $70,000 | Carrall st. and Market Alley | Wing Sang | J. G. Price | Taking Tenders |
| 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 |
| Wharf | $500,000 | Adjoining sugar refinery | Government | Not announced | |
| Exhibition (4 bldgs) | $100,000 | Hastings Park | Van. Exhibition | Competition now open | |
| Parliament bldgs. | $2,000,000 | Winnipeg | Manitoba Gobmt. | F. W. Simon, Liverpool, Eng | |
| Concr. theatre | $250,000 | Richards St | Klaw & Erlanger, N. Y. | G. J. McKenzie, Agt., Seattle | |
| 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 | Jan. 1913. |
| 10 sto office bldg | $350,000 | Hastings & Abbott | A. Grossman | Russell, Babcock & Rice | Jan. 1913. |
| University bldgs | 500,000 | Point Grey | Province | Sharp & Thompson | Preparing |
| 4 sto. concr. apmts. | $75,000 | West End | L. R. Lurie | Jones & Beatson | Tenders in March |
| 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 |
| 6-sto store & rooms | 50,000 | Seymour, near Dunsmuir | D. Campbell | Hugh Braunton | Indefinite |
| 8-sto steel & brk office bldg | 85,000 | 200 blk, Hastings E | | Parr McKenzie & Day | Feb. 1 |
| Brk and stone church | 100,000 | Carl and Pender | Church of St. James | Alexander & Brown | Waiting funds |
| 6 son conc apmts | $200,000 | Chilco St | Not given | H. B. Watson | Delayed |
| 3 sto brk apmt | $50,000 | New Westminster | A. W. McLeod | Gardiner & Mercer | Taking tenders |
| 6-sto brk office bldg | 200,000 | New Westminster | Peoples Trust Co. | Gardiner & Mercer | Now |
| 8 sto brk and steel | $100,000 | New Westminster | Dominion Trust Co. | | January |
| 14 sto office bldg | $750,000 | Victoria | Albion Trust Co. | H. S. Griffith | Preparing |
| 3 sto brk apartment bldg | | Victoria | Dr. A. Pallant | Wm. Frederick Gardiner | Soon |
| Normal School | $200,000 | Victoria | Prov. Govmt. | W. C. F. Gillman | Soon |
| 3-sto mill cons. hotel | $20,000 | Victoria | McPherson & Fullerton | Jesse M. Warren, Victoria | Jan. 5 |
| Church | $100,000 | Victoria | First Baptist Church | Jesse M. Warren | Feb. 1 |
| 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 & Beaton—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 | $100,000 | Victoria | | Thos. Hooper | Tenders soon |
| **All bldgs. listed below this line appear for the first time today.** | | | | | |
| 5 sto brk apmt | $50,00 | 1004 Albert St | H. S. Rowling | Not announced | Soon |

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**THE FOLLOWING TABLE SHOWS BUILDINGS COSTING $3000 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. |
| 10 sto steel & concr offices | 500,000 | Seymour Street | Yorkshire Guar. Corp. | Somervell & Putnam | Dom. Const. Co. |
| 5-sto. steel & brk. addn. | $175,000 | 11th and Yew | Vancouver Brewery | Chicago firm | J. J. Kelly |
| 3 sto brk warehouse | $35,000 | C.P.R. Reserve | | G. B. Baker | G. B. Baker |
| Steel works | $45,000 | 197 Fraser St | J. Coughlan & Sons | Owners | West, Church & Kerr |
| 2 sto newspaper bldg | $70,000 | New Westminster | Columbian Pub. Co. | Gardiner & Mercer | Adkison & Dill |
| 2 sto mill const apmts | $30,000 | 6th and Alberta | W. G. Elliott | J. Y. McCarter | Dom. Const. Co. |
| 3 sto, brk. & mill const. rooms | $40,000 | Powell St | H. Hemlow | Wm. Frederick Gardiner | S. J. Ryan |
| 3 sto 80x100 mill const. apmt. | $40,000 | York and Vine sts | Local syndicate | J. S. D. Taylor | Expert Builders |
| 4 sto brk and mill const | $55,000 | Helmcken & Granville | J. Borland | Braunton & Liebert | Jas. Layfield |
| 7 sto 100x132 theatre | $500,000 | Pender & Burrard | E. R. Ricketts | E. W. Houghton & Son | E. J. Ryan |
| 8 sto brk and steel hotel | $750,000 | Main & Hastings E | Hotel Regent | Emil Guenther | J. J. Frantz Const. Co. |
| 7-sto. concr. hotel | $150,000 | Richards St | T. B. Hyndman | Emil Guenther | E. J. Ryan |
| 10-sto hotel | 520,000 | Melville & Burrard | W. H. Ramsey | Quandt & Creutzer | 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 |
| 6-sto brk hotel | 100,000 | Hastings and Duntevy | Dr. T. H. Wilson | L. E. Gordon | Dom. Const. Co., Ltd. |
| Prov. Girls' Home | 100,000 | Govt. | Hastings Townsite | A. A. Cox | Campbell & Wilkie |
| Cold storage plant | $65,000 | Richards & Pacific | Brit.-Can. Securities | Thos. Hooper | Norton-Griffiths Co. Ltd. |
| 7-sto apmts | 100,000 | Bute & Nelson | Lightheart Bros. | Owners | Owners |
| 10-sto conc office bldg | 350,000 | Granville & Georgia | H Birks Sons, Ltd. | Somervell & Putnam | Norton-Griffiths |
| 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. |
| 3 sto brk apmts | $60,000 | 610-10th ave W | J. G. Chalmers | Perry & Nicolais | E. J. Ryan |
| Club bldg | 230,000 | Hastings and Hornby | Vancouver Club | Sharp & Thompson | Norton Griffiths Co. |
| 3 sto bank & offices | 150,000 | Hastings & Carrall | Merchants Bank | Somervell & Putnam | Norton Griffiths |
| 2 sto, brk. & conc. theatre | $40,000 | Granville St. | Pac. Amusement Co. | C. P. Gregory | C. L. Williams & Co. |
| Hotel | $1,500,000 | Edmonton | G. T. P. | Company | Canadian Stewart Co. |
| Warehouse | $75,000 | Pac. & Webds | Mchnt. Ice & Cold Stg. | | Norton Griffiths |
| Store and rooms | $40,000 | 754 Richards | L. O'Hagen | James & Davidson | Purdy & Lonergan |
| 3 sto br & mill rooms | $40,000 | 100 Powell St | E. J. Ryan | Wm. Gardiner | E. J. Ryan |
| 1-sto. brk. apmts. | $145,000 | 602-16 Howe St | Bowser & Wilson | Parr, McKenzie & Day | E. J. Ryan |
| Wool Pullery | $50,000 | | Bissinger Co., San Francisco | Parr McKenzie & Day | J. J. Dissette |
| 6 sto. concr. store & offices | $80,000 | Seymour St. | | F. J. Peters | Robt. McLean & Co. |
| 4 sto. brk. apmts | $15,000 | Sixth & Main | Dr. I. W. Powell | Braunton & Leibert | J. H. Tolman & Co. |
| 10-sto brk apmt hse | 50,000 | | Dr. Robt. Telford | W. M. Dodd | J. J. Frantz Const Co. |
| 3 sto hotel addn | $30,000 | Hastings and Main | L. L. Mills | F. M. Bender | Wineland Bldg. & Eng. Co. |
| 3 sto br store & rms | $45,000 | Pender near Butte | J. Jervis | Doctor, Stewart & Davie | Campbell & W. |
| Residence | $35,000 | Victoria | Andrew Wright | P. M. Jullien | B. C. Const. Co. |
| 2-sto. 60x120 conc. theatre | $45,000 | Victoria | Dominion Theatre Co. | E. W. Houghton | Alex. C. Dow, Seattle |

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**Stuart & White, Metropolitan Building, Seymour 8649**
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Clarke, Harry, 1066 Comox St.....Sey. 7073R.
Dom. Con. Supply Co., 509 Richards.....Sey. 8265-1412
Expert Bldrs. & Fincrs, 820 Rogers Bldg.....Sey. 7381
Greenlees, W. 407 Cordova St.....Sey. 1088

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### CORNICE AND ROOFING.

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Grandview Sheet Mtl. Wks., 1685 Venables St..High. 642
Little & Lee, 682 Seymour St.....Sey. 4458
Troy Roofing Co., 814 Metropolitan.....Sey. 7417
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Wolfe, J. W., 1540 Fifth Ave W.....Bay. 296

### ELECTRICAL CONTRACTORS.

Alltree & Churchland, 976 Granville St.....Sey. 2707
Elec. Construction Co., 544 Howe St.....Sey. 1336-7951
Jarvis Electric Co., 520 Richards St.....Sey. 1409

### ELECTRICAL SUPPLIES.

Alltree & Churchland, 976 Granville St.....Sey. 2707
Elec. Construction Co., 544 Howe St.....Sey. 1336-7951

### ELEVATOR CARS AND ENCLOSURES.

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Brennan, G. E. & Co., 319 Pender St W.....Sey. 6910
Grand View Mfg. Co., 1530 Venables St.....High. 136
Harris, P. E. & Co., 19 Fairfield Bldg.....Sey. 4698
Llewellyn Iron Works, Ltd., 1090 Mainland.....Sey. 1479
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Tozer, Wm., 815 Metropolitan Bldg.....Sey. 7939

### ELEVATORS

Brennan, G. E. & Co., 319 Pender St W.....Sey. 6910
Harris, P. E. & Co., 19 Fairfield Bldg.....Sey. 4698
Llewellyn Iron Works, Ltd., 1090 Mainland.....Sey. 1479

### FIRE CLAY.

Blake Diether Co., 925 Main St.....Sey. 1415
Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
C. Gardiner Johnson & Co., Johnson's Wht. Sey 9146-9147
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey, 9162
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

### FIRE EXTINGUISHER SYSTEMS.

General Fire Extinguisher Co., 805 Van. Blk...Sey. 5138
Barr & Anderson, 1060 Homer St.....Sey. 6180

### FLOORING.

B. C. Hardwood Floor Co., 557 Granville.....Sey. 6853
B. C. Supply Co., Dom. Trust Bldg.....Sey. 616.
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dominion Sash & Door Co., 2120 Cedar St.....Bay. 646
J. Fyfe Smith & Co., 1320 Richards.....Sey. 1196

### FURNACE AND SHEET METAL.

Grandview Sheet Mtl. Wks., 1685 Venables St..High. 642
Pease Pacific Foundry, Ltd., 324 Drake St.....Sey. 8397
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Wolfe, J. W., 1540 Fifth Ave W.....Bay. 296

### GALVANIZED IRON WORKS.

Grandview Sheet Mtl. Wks., 1685 Venables St..High. 642
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Wolfe, J. W., 1540 Fifth Ave W.....Bay. 296

### GAS APPLIANCES.

Burnside Gas Appl. Co., 1037-9 Granville St...Sey. 3704
Vancouver Gas Co., 16 Hastings St. E.....Sey. 5000

### GLASS—ALL KINDS.

Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Warrigton & Johnson, 119 Pender St.....Sey. 4912
West. Plate Glass & Imp. Co., 153 Cordova E. Sey. 4674

### HARDWARE

Flett, J. A., 111 Hastings St.....Sey. 204-6047
Forbes & Van Horne, 114 Cordova St. W.....Sey. 3120

### HARDWOOD FLOORS.

B. C. Hardwood Floor Co., 557 Granville.....Sey. 6853
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Earle, E. A., 417 Rogers Bldg.....Sey. 5476
Empire Hardwood Floor Co., 634 Dunsmuir.....Sey. 9188
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
J. Fyfe Smith & Co., 1320 Richards.....Sey. 1196
Vancouver Floor Co., 8th Ave and Glen Drive..Fair. 1612

### HARDWOOD LUMBER.

Smith, J. Fyfe & Co., 1320 Richards St. Sey. 1196.
Warrigton & Johnson, 119 Pender St.....Sey. 4912

### HEATING—HOT AIR, STEAM AND VENTILATING.

Acme Plumbing & Htg. Co., 131 10th Ave E.....Fair. 537
Barr & Anderson, 1060 Homer St.....Sey 6180
Burnside Gas Appliance Co., 1037-9 Granville..Sey. 3704
Can. Buffalo Forge Co. (G. A. Browning, 1261 Alberni St.
Pease Pacific Foundry, Ltd., 324 Drake St.....Sey. 8397
Smith, W. J. & Son, 809 10th Ave. E.
Western Plumbing & Heating Co., 429 Pender....Sey. 7047
Wolfe, J. W., 1540 Fifth Ave W.....Bay. 296

### HOISTING ENGINES.

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-7818
Dominion Equip. & Supply Co., 839 Beatty St....Sey. 7155
E. G. Blackwell, 108 Alexander St.....Sey. 1733
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Henry Darling, 28 Powell St.....Sey. 512
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 383
Mussens, Limited, 365 Water St.....Sey. 8237
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey, 9162
Strumbert-Virtue & Co., 319 Pender St. W..Sey. 6910
Vancouver Hoist Co., 901 Metropolitan Bldg.....Sey. 6667

### INTERIOR FINISH.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
E. G. Blackwell, 108 Alexander St.....Sey. 1733
B. C. Screen & Mfg. Co., 266 Dufferin St. E.....Fair. 1643
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dominion Sash & Door Co., 2120 Cedar St.....Bay. 646
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey, 9162
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Vancouver Floor Co., 8th Ave and Glen Drive..Fair. 1612

### IRON AND STEEL—STRUCTURAL.

Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Can. Northwest Steel Co., Ltd., Pacific Bldg.....Fair. 307
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Garutner Johnson & Co., Johnson's Whf, Sey 9146-9147
Coughlan, J. & Sons, Exchange Bldg.....Sey. 7940
Grand View Mfg. Co., 1530 Venables St.....High. 136
Morris, S. M. & Co., Ltd., 2130 Cedar St.....Bay 1043
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey, 9162
Tozer, Wm., 815 Metropolitan Bldg.....Sey. 7939
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Wilkinson Co., Ltd., 846 Beach Ave.....Sey. 7915

### IRON AND STEEL—ORNAMENTAL.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
E. G. Blackwell, 108 Alexander St.....Sey. 1733
B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Elevator Supply & Equip. Co., 1090 Mainland....Sey. 2479
Grandview Mfg. Co., 1530 Venables St.....High. 136
Morris, S. M. & Co., Ltd., 2130 Cedar St.....Bay 1043
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Tozer, Wm., 815 Metropolitan Bldg.....Sey. 7939
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey, 9162

### LATH—METAL.

E. G. Blackwell, 108 Alexander St.....Sey. 1733
Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Dom. Con. Supply Co., 509 Richards.....Sey. 8265-1412
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
Warrigton & Johnson, 119 Pender St.....Sey. 4912

### LATH—WOOD.

Blake Diether Co., 925 Main St.....Sey. 1415
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dom. Sash & Door Co., 2120 Cedar St.....Sey. 6136
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R

### LIME.

Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Canadian Builders Supply Co., 1901 Georgia...Sey. 7175
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
Great West Sand & Gravel Co., North Vancouver.....198
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Pacific Lime Co., 201 Carter-Cotton Bldg.....Sey. 9506
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey, 9162
Shover & Thomas, 959 Main St.....Sey. 1365
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

### LUMBER AND SHINGLES

Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dominion Sash & Door Co., 2120 Cedar St.....Bay. 646

### MACHINERY.

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-7818
E. G. Blackwell, 108 Alexander St.....Sey. 1733
A. G. Brown-Jamison, 175 Cordova St. W.....Sey. 2666
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Can. Buffalo Forge Co. (G. A. Browning, 1261 Alberni St
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 5710
Dominion Equip. & Supply Co., 839 Beatty St....Sey. 7155
Henry Darling, 28 Powell St.....Sey. 512
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 382
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Mussens, Limited, 365 Water St.....Sey. 8237
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Strumbert-Virtue & Co., 319 Pender St. W...Sey. 6910
Thompson, Wm. C. Co., 403 Dunsmuir St.....Sey. 3394

### MANTELS—BRICK, TILE AND WOOD.

Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey, 9162
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Van. Marble & Tile Co., 848 Beach Ave.....Sey. 1518

### MARBLE AND ONYX.

D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Van. Marble & Tile Co., 848 Beach Ave.....Sey. 1518
Western Marble & Tile Co., 3149 Main St.....Fair. 810

### OIL BURNING PLANTS.

Globe Iron Works, 1815 Pandora St.....High. 496
Mach. Installation & Contr. Co. 702 Dom. bldg....Sey. 6956
Western Stm. & Oil Plants, Ltd., Dom. Bldg....Sey. 7676

### PAINTS AND OILS.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Henry Darling, 28 Powell St.....Sey. 512
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798

### PAINTS—FIRE-PROOF.

Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Newton & Greer, Ltd., Vancr., 345 Water St....Sey. 139
Victoria, 1326 Wharf St.....887
Warrigton & Johnson, 119 Pender St.....Sey. 4912

### PAINTS—DAMP PROOF.

Henry Darling, 28 Powell St.....Sey. 51
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-914
Newton & Greer, Ltd., Vancr., 345 Water St....Sey. 13
Victoria, 1326 Wharf St.....88
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-479
Paterson Mfg. Co., 10th and Arbutus Sts.....Bay. 772
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Warrigton & Johnson, 119 Pender St.....Sey. 4912

### PARTITION—FIREPROOF.

Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Ritchie Contr. & Sup. Co., Ltd. Gran. St Bridge, Sey. 9162
Warrigton & Johnson, 119 Pender St.....Sey. 4912

### PIGS—IRON AND TIN.

Balfour, Guthrie & Co., Winch Bldg.....Sey 187-5929
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
R. V. Winch & Co., Ltd., Winch Bldg.....Sey 279-1944

### PILE DRIVING.

Fraser River Pile Driving Co. 638 Clarkson St. New Wm.
Greenlees, W. 407 Cordova St.....Sey. 1088

### PILING AND POLES.

Federal Lumber Co., 920 Rogers Bldg.....Sey. 2065

### PIPE—SEWER.

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Dom. Glazed Cement Pipe Co., Dominion Bldg..Sey. 5286
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey, 9162
Warrigton & Johnson, 119 Pender St.....Sey. 4912
R. V. Winch & Co., Ltd., Winch Bldg.....Sey. 279-1944

### PLASTER.

Blake Diether Co., 925 Main St.....Sey. 1415
Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Evans, Coleman & Evans, Ft. Columbia.....Sey. 2988
Great West Sand & Gravel Co., North Vancouver.....198
Gilley Bros., Ltd., New Westminster, B.C., Phones 15, 16
Hynes, M. J. & Co., 1130 Homer St.....Sey. 5221
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
The Main Supply Co., 1029 Main St.....Sey. 8491
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey, 9162
Shover & Thomas, 959 Main St.....Sey. 1365

### PLASTER BOARD.

Blake Diether Co., 925 Main St.....Sey. 1415
B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey, 9162

### PLASTER PARTITION BLOCKS.

B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-9147
Ritchie Contr. & Sup. Co.,

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## LOCAL TENDERS WANTED

### General Contract

**By**—Sec. Vancouver Exhibition, Pacific bldg, until Feb. 4, for grading and leveling oval in Hastings Park.

**By**—T. H. Bamforth, archt, 319 Pender st W, for erecting proposed plant for Columbia Block & Tool Co., on False Creek, including piledriving, erecting shop bldg and trestle work.

**By**—Archt. G. B. Kaufman, 43 Davis Chambers, for erecting 2 sto stone and frres in Shaughnessy Heights for E. B. McDermid; estimated cost $12,000.

**By**—Gardiner & Mercer, New Westminster, until Jan. 24, noon, for erecting 3 sto brk store and apmt bldg at New Westminster for A. W. McLeod; plans and specif from archts.

**By**—J. G. Price, for erecting 3-sto. brk bldg at Carrall st. and Market Alley, for Wing Sang, estimated cost $70,000.

By Dept. of Public Works, Ottawa, until 4 p.m., Jan. 31, tenders for dredging False Creek, estimated cost $750,000; plans and specif. from Dept. of Pub. Works, Ottawa, or District Engineer C. C. Worsfold, New Westminster.

**By**—City Clerk McQueen, until Jan. 30, 3 p.m., tenders for constructing Georgia-Harris street viaduct, estimated cost $431,600.

**By**—Emil Guenther, North West Trust bldg, general contract tenders for erecting 5 sto brk and mill construction apmt and store bldg at Robson and Thurlow.

### Sub-Contracts and Materials

**By**—A. G. Henning, 1718 Comercial Drive, until Jan. 28, figures for hardware and millwork on 5 sto apmt bldg at Bute and Pacific. Telephone High. 1146.

**By**—E. J. Ryan, 768 Granville st, tenders for plumbing and millwork on Canada Hotel bldg, on Richards near Pender.

**By**—E. C. Martin, 2487 Laurel st, telephone Fairmont 1721, for plastering 6 sto reinf. conc. apartment bldg. in New Westminster.

**By**—Frank L. Dixon, 1624 Gravely st, for brick, sand, lime and cement to be used in the 7 sto Canada Hotel bldg on Richards between Pender and Dunsmuir.

**By**—Supt. on job, for supplying the brk and stone for proposed 3 sto and basemt 25x120 printing bldg for A. Roedde at 616 Homer st.

**By**—Archt. Emil Guenther, Northwest Trust bldg., tenders for brick work, concrete work, electric work, excavation, heating, galvanized iron, painting, plastering, plumbing, roofing, terra cotta, marble and tile, carpenter work, fire escape, 1 elevator and oil burner, for the proposed 5 sto brk and mill construction apmt and store bldg at Robson and Thurlow.

## OUTSIDE BUILDING TENDERS

**Kamloops**—By City Clerk Carment, until Jan. 31, for erecting power station bldgs, plans and specif from Mr. Carment or DuCane Dutcher & Co., Rogers bldg, Vancouver.

**New Westminster**—By Gardiner & Mercer, archts, until Jan. 24, for erecting 3 sto brk store and apmt bldg for A. W. McLeod.

**Drill Hall, Fernie**—See "Government Tenders Wanted."

**Provincial Goal, Victoria**—See "Government Tenders Wanted."

## SCHOOL TENDERS WANTED

Tenders are wanted by the Dept. of Pub. Wks., Victoria, for the following school work:

**North Oyster**—For erecting 2-room fr and concrete bldg, until Feb. 4.

**Lower Nicola**—For erecting 1-room fr. room fr bldg, until Jan. 27.

## MUNICIPAL TENDERS WANTED

**Tools & Supplies, Burnaby**—By Comptroller Griffiths, until Feb. 3, tenders for tools and supplies; specif. at the engineer's office.

**Wire Cable, Vancouver**—By City Purchasing Agent Stuart, until Feb. 5, tenders for 12,000 ft. 2-inch wire cable in two lengths of 6,000 ft. each; f.o.b. Vancouver.

**Rock and Lumber, Richmond**—By City Clerk Blight, Eburne, until Feb. 15, for crushed rock and lumber.

**Dyke, Port Haney**—By A. Shaw, at Port Haney, for constructing and repairing two miles of dyke (Elliott & Co., Dominion Trust bldg, Vancouver, engineers.)

**Street Railway Calgary**—By City Clerk until Jan. 28, for street railway supplies. (Full list at The Record office.)

**Plumbing, New Westminster**—By City Clerk, until Feb. 3, for constructing and plumbing for new lavatories in Queen's Park.

**Dredging, New Westminster**—By City Clerk W. A. Duncan, until 5 p.m., Jan. 27, tenders for 1 3-yd. clam shell dredge; 3 2-yd. clam shell stiff-leg derricks; constructing 4 wood scows one steam tug new or second hand, to be used in first unit of Westminster Waterway project.

**Pipe, Victoria**:—By Purchasing Agent Galt, until Feb. 10, tenders for supplying 10,000 feet of 6-inch steel pipe and 3,000 ft. of 8-in. steel pipe; also prices for 4-in. steel pipe.

**Poles, Kamloops**:—By City Clerk, until Jan. 28, tenders for supplying 15 70-ft.; 15 65-ft.; 25 60-ft.; 45 55-ft.; 250 50-ft.; and 1150 54-ft. transmission line poles; specif. at office of City Clerk, Kamloops, and DuCane, Dutcher & Co., Rogers bldg., Vancouver.

**General, Victoria**:—By Purchasing Agent, tenders until 4 p.m., Jan. 27, for furnishing following supplies as required during 1913: Cordwood, coal (domestic, large lump, nut and blacksmith), general hardware, brass goods, lead pipe, castings, hydrants, valves, sewer brick, sewer pipe, sand and gravel, Portland cement, lumber, cluster light globes, Tungsten lamps, carbons, lubricating oils, coal oil, rubber hose, blasting logs.

## GOVERNMENT TENDERS WANTED

**Provincial Goal, Victoria**:—Until Jan. 28, for erecting provincial goal bldg., at Victoria.

**Ferry—Bulkley River**, until Feb. 12, for operating across the river about 1 mile from its mouth.

**Ferry, Francois Lake**:—Until Feb. 17, tenders for installing ferry service on Francois Lake.

**Drill Hall, Fernie**:—By Director of Contracts, Dept. of Militia and Defense, Ottawa, until Jan. 25, tenders for erecting new drill hall at Fernie, plans and specif. from City Clerk, Fernie.

**Fuel Oil, Victoria**—Until Jan. 25, for supply of fuel oil for use of dredging fleet for three years; forms of tender also from room 40, Postoffice bldg., Vancouver; C. C. Worsfold, New Westminster

## COMPETITIONS OPEN

**Exhibition Bldgs., Vancouver**—Vancouver Exhibition, Pacific bldg, want competitive plans for four proposed exhibition bldgs. Transportation, Fine Arts, Poultry and combined Forestry and Mineral.

**School, Magee (Pt. Grey)**—Until Feb. 17, plans for school bldg at Magee. Particulars Pt. Grey school board.

## SCHOOLS PROPOSED

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

**South Vancouver**—1913 estimates give $398,000 for general school purposes, new bldg., etc.

**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.

**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.

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

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

**Esquimalt**—New 8-room bldg., cost $26,000, is proposed.

**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 Port 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, $33,000, additional amount required for bldg., $40,000.

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

Eight room school bldg. and site at or near Hollywood Park, $85,000.

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, $8000; 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; $26,307; 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, Dundein 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, $65,003; 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 blvrding, $20,128; 174, Broughton st, paving, etc., $8,523; 110, Cambridge st, May to Dallas rd, paving, etc., $20,183; 196, 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.

**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), $[illegible],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.

## OTHER NORTHWEST CITIES

**Breakwater, W. Point Grey**: — Ratepayers talking of immense breakwater and wharves.


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**Bridge, New Westminster**:—Petition filed with council asking for bridge between Lulu and Annacis Islands.

**Bridge, Granite**:—Spanning Similkameen, work will proceed, 2 buttresses, 3 spans, conc. foundations.

**Bridge, Grand Forks**:—Work will proceed on new Cooper bridge spanning Kettle River, cost $15,000.

**Bridge, Fort Fraser**:—Govt. plans to go ahead with Upper Nechaco bridge.

**Bridge, Lillooet**:—Proposed at South Fork on Bridge river.

**Bridge, Nelson**:—Const. of Taghum bridge, authorized (Dept. of Pub. Wks., Victoria) tentatively.

**Bridge, Brilliant**:—Provin. Govt. asked for grant of $20,000 for proposed bridge (Dept. Pub. Wks., Victoria).

**Bridge, West Vancouver**:—Traffic over Capilano Canyon, cost $50,000, $30,000 now appropriated.

**Bridge, Coquitlam**:—Traffic bridge across Pitt River, proposed plans completed.

**Dam, Bellingham**:—Stone & Webster reported making surveys for dam on upper Baker River.

**Dam, Stewart**:—Dept. of Pub. Wks. proposes to build 2 or 3 wing dams on Bear River. (Inquiries to Victoria.)

**Drydock Bldgs., Prince Rupert**:—Contract for G. T. P. drydock bldgs. let to Wineland Const. Co., Vancouver.

**Drydock, Prince Rupert**:—Grand Trunk Pacific taking tenders for proposed drydock.

**Dyke, Sumas**:—Plans approved for Sumas dyking scheme. Awaiting vote of ratepayers.

**Dyking, Nicomen**:—Marshall & Plummer, Vancouver, awarded contract for West Nicomen Island Dyke, to cost $85,000.

**Dyke, Langley**:—A new dyking district will be established.

**Gas Plant, S. Vancouver**:—S. Vancouver Gas. Co. proposes to erect plant.

**Gas Plant, Edmonton**:—Natural gas distribution system being considered.

**Hydro-Electric, Duncans**: — DuCane, Dutcher & Co., consult. engineers, Rogers bldg., Vancouver; will call tenders about Feb. 1 for initial installation to cost $45,000.

**Hydro-Electric, Victoria**: — Gordon River Power Co. is asking for water license; plans plant at upper falls of Englishman's River.

**Hydro-Electric, Rossland**:—J. H. McDonald reports plans are preparing for plant near mouth of the Salmon River, to furnish 2500 h.p.

**Hydro-Electric, Victoria**:—Montague Yates, 605 Pandora ave., head of syndicate considering plant on Van. Island.

**Incinerator, S. Vancouver**:—S. Vancouver is talking of erecting a municipal incinerator.

**Light Cluster, Edmonton**:—Several miles of cluster lights proposed.

**Lights, North Vancouver**:—City Engineer recommends cluster lights.

**Lights, Summerland**:—By-law proposed for $40,000 addn. to system.

**Lights, Revelstoke**:—Municipal officials considering standard st. lighting system.

**Lights Cluster, Nanaimo**:—Council asked to instal system on Wallace st.

**Light, West Vancouver**:—Council has passed resolution in favor of electric light system.

**Lights, Alberni**:—Council installing $30,000 system.

**Paving, South Saanich**—Bylaws passed appropriating $350,000 for paving.

**Paving, Burnaby**—Kingsway paving, 4.4 miles, awarded to Canadian Mineral Rubber Co., $334,000.

**Paving, Kerrisdale**:—By-law proposed for paving of Bridge st.

**Paving, Kerrisdale**:—Govt. reports favorably on addn. expense of $20,000 for work on River Road.

**Paving, Edmonton**:—Several hundred thousand dollars worth of work planned for 1913.

**Reservoirs, W. Vancouver**:—Municipality considering erection of reservoir on Capilano Creek, to cost $100,000.

**Reservoirs, Ashcroft**:—Ashcroft Water & Electric Co., 3 reservoirs to store 124,800 acre ft. at Bonaparte Lake, Young Lake and Loon Lake.

**Reservoirs, New Westminster**:—New Westminster Power Co., Ltd., propose to build 4 reservoirs for power purposes on Brandt Creek, Indian River, Young Lake and Norton Lake.

**Reservoir, Victoria**:—Tullameen Gold & Platinum, Ltd., of Vancouver, propose reservoir on Similkameen River.

**Road, Prince Rupert**:—Road around Kaien Island, proposed to cost $150,000.

**Road, Victoria**:—Govt. will establish Victoria-Campbell River trunk road.

**Roads, Pt. Grey**—Bylaws passed for $100,000 for roads.

**Roads, North Vancouver**—$150,000 appropriated.

**Road, West Point Grey**:—Local Impr. Ass. will ask govt. for appropriation for roadway connecting Vancouver with Pt. Grey.

**Sewers, Steveston**:—Plans prepared for Richmond municipality system.

**Sewers, Edmonton**:—Plans many extensions in 1913.

**Sewerage-Coquitlam**—Systems recommended by city officials; none now.

**Sewerage, N. Vancouver**:—City engineer recommends extensions to cost $101,000.

**Sewerage, Kelowna**:—Council has dedecided to spend $40,000 for extensions.

**Sewerage, Pt. Grey**—Bylaws passed for $740,000 for sewerage.

**Sewerage, New Westminster**:—Queensborough Improvement Ass. ask for commission to prepare scheme of drainage for district.

**Sewerage, Alberni**:—Considering plans for system.

**Sewers, Ashcroft**:—Sewerage system proposed, to cost $25,000.

**Street, West Vancouver**:—By-law proposed for $150,000 to macadamize Marine Drive.

**Streets, Revelstoke**:—Progress Club asks submission of by-law of $200,000 for general street work.

**Street, Alberni**:—By-law passed providing $10,000 for general work; grading proposed to cost $60,000.

**Street, E. Vancouver**:—Council will widen 4th st. 20 ft.

**Streets, Nanaimo**:—Council asked to widen Wallace st., to cost $80,000.

**Streets, Edmonton**:—1913 estimates provide for 10 miles of extensions.

**Streets, South Vancouver**:—Proposed rocking, grading and clearing, to cost $20,000.

**Streets, Edmonds**:—General work proposed to cost $250,000. By-laws passed.

**Streets, S. Vancouver**: — Grading Rupert proposed, cost $15,000.

**Waterworks, Alberni**:—System to cost $100,000, (contract let).

**Waterworks, Summerland**:—By-laws proposed for $110,000 system.

**Waterworks, New Westminster**:—By-law proposed for $100,000 for extensions.

**Waterworks, Pt. Grey**:—Cleveland & Cameron, Rogers bldg., Vancouver, preparing plans for high pressure waterworks; $200,000 appropriated.

**Waterworks, Edmonton**:—Extensions provided for in 1913 estimates.

**Waterworks, Burnaby**:—Cleveland & Cameron, consulting engineers, Rogers bldg., Vancouver, have completed estimates for the Burnaby waterworks extensions, embracing the following items:

Three-inch, 4-inch and 6-inch pipe and hydrants, $50,000; 10-inch alternative supply main on Sperling ave., Pole Line road, $95,000; 8-inch general distributing pipe, $63,000; 300,000 gallon tank with site, $33,000; additional pumping unit, $2000; 10-inch main to Capitol Hill reservoir, $4400; extension to Capitol Hill, $35,000; low level reservoir at Aidley, $20,000.

**Walks, North Vancouver**—$10,000 appropriated.

**Walks, Edmonds**:—By-laws proposed for work to cost $50,000.

**Wharf, Queenstown**:—Govt. considering project.

**Wharf, Oak Bay**:—Citizens will petition govt. to erect public wharf.

**Wharf, Pt. Alberni**:—Contract awarded to R. H. Wood, Alberni, for new wharf for Can. Lbr. Co., 200x400.


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