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THE ONLY DAILY BUILDING NEWSPAPER IN CANADA

# DAILY BUILDING RECORD

Record Publishing Co., Vancouver, Publishers. Covering British Columbia. Vol. 3, No. 144, Thursday, Nov. 28, 1912

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Just received, a new and large assortment of Mantle Brick, which include Fiske Co.'s Tapestry, Missilion Antique, Kittanning and Thos. Moulding. These can be had in different shades and sizes.
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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. |
|---|---|---|---|---|---|---|---|---|---|
| 3934—two 2 sto fr res | $4000 | 2463-67 13th ave W | 17—101 | 526 | Owner | Owner | | John Wishart | 740 Gore Ave. |
| 3935—two 2 sto fr res | $4400 | 770 24th ave E, 769 25th E | I—F | 301 | Owner | Owner | | Higgin Johansen & Higgin | |
| 3936—2 sto fr res | $2500 | 1446 Walnut St | 7—186a | 526 | Owner | Owners | | R. Hudson | 1450 Walnut St. |
| 3937—alter res | $1000 | 1991 Nelson St | | | Contr | P. Tardiff | | F. Baker | 1991 Nelson St. |
| 3938—1 1-2 sto fr res | $2200 | 2710 10th ave W | 11—70 | 540 | Owner | Owner | | L. Warren | 1028 Harwood St. |

ALL KINDS OF GLASS Seymour 8428 8429
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Sey. 1415 915 Main St.

### WANT SUB-CONTRACTS ON C.P.R. STATION

Tenders for painting, plumbing and heating in connection with the construction of the new C.P.R. railroad station at Sumas, are wanted by Davies & Sanders, of 615 Hastings W.

The contract for the bldg, awarded to Davies & Sanders, calls for a frame structure, 2 sto in height, occupying an area of 35x125 ft, to cost $9,000.

### PLANS FILED FOR HOTEL BUILDING

Plans were filed with the bldg inspector yesterday by Archt Otto Moberg, 523 Hamilton st, for a 7 sto steel reinf conc and brk exterior hotel bldg to be erected at 164-70 Cordova st E.

The cost of the bldg is to be about $100,000. The first sto will be of steel construction and the remaining storeys of reinf conc and brk. The bldg is to be 50x120, and the specif include brk, steel reinf conc, glass, roofing, elevator, some marble, tiling, millwork, etc. No material or sub-contract tenders are wanted at this time. The owner's name is withheld.

### CALLS TENDERS FOR NEW KELOWNA SCHOOL

The Kelowna board of school trustees are inviting tenders until Jan. 3, for the erection of a 10 room brk school bldg at that place. Plans and specif from the school board clerk at Kelowna, B.C.

### PORLAND TENDERS CLOSE SATURDAY

Braunton & Leibert, archts, Exchange bldg, will close general contract tenders on Saturday for the new 4 sto brk and mill const bldg to be erected at Granville and Helmcken sts for James Porland. The bldg will cost about $55,000. Tenders are being taken from selected contractors only.

### ADVERTISES FOR LAUNDRY MACHINERY

City purchasing agent Galt, of Victoria, is calling for tenders until 4 p.m., Monday, Dec. 2, for furnishing the following machinery:

1 Electric Motor.
1 Boiler for generating steam.
1 Washing Machine.
1 Wringer.
1 Steam Mangle.
2 Traveling Tubs.
2 Steeping Tubs.
1 Table for folding clothes.
Belting, shafting and fixtures.

### RAILWAY COMMISSION WILL MEET TOMORROW

The members of the Railway Commission of Canada will meet in this city beginning tomorrow, to consider the many new railway and municipal viaduct and bridge plans talked of in British Columbia. The sessions will be held in the courthouse.

### CONTRACTOR LOCATES HERE

J. G. McCallum, formerly with McCallum & Co. of Cranbrook, B. C., has located in Vancouver, where he will enter the general contracting business. Mr. McCallum's address is 655 11th ave W.

### WANTS CITY ENGINEER

The City of Calgary is advertising for applications for the post of city engineer, applications addressed to the city commissioners to be received until noon, Dec. 10.

### MATERIALS TO BE USED.

The following material is mentioned to be used in the structures called for in the permits above, whose numbers correspond to those preceding the following items.

3934—3000 br, 1150 yds pl, 12 bbls cmt.
3935—3600 br, 1200 yds pl, 6 bbls cmt.
3936—2500 br, 750 yds pl, 8 bbls cmt.
3937—20 bbls cmt.
3938—1800 br.

### VANCOUVER BUILDING PERMITS

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

3931—W. J. Gugin, fr addn to res, 3536 Turner; owner; $400.

3932—Davis & Norgard, alter restaurant; L. Cudney; $160.

3933—J. A. Bouser, 1 sto fr workshop; owner; $100.

### CANADA HOTEL CONTRACT AWARDED

E. J. Ryan, contr, 768 Granville st, has been awarded a general contract for the erection of the 7 sto reinf conc hotel bldg for T. B. Hyndman, on Richards st, at the intersection of the lane between Pender and Dunsmuir sts. The bldg will cost in the neighborhood of $150,000 and will be known as the Canada Hotel. A description of the structure has appeared previously in these columns.

So far as known, no material or sub-contract tenders are wanted at this time. The site has already been cleared and work will proceed immediately.

### WANTS BUILDING TENDERS MONDAY

H. S. Griffith, archt, Dom. Trust bldg, will call for tenders next Monday for a general contract covering the construction of the new Y.M.C.A. bldg to be erected at Georgia and Burrard sts.

The bldg, which will be an 8 sto reinf conc structure, costing about $350,000, has been described in these columns previously.

### DRAWING PLANS FOR NEW SWIFT WAREHOUSE

Plans are being prepared at the company's offices in Chicago for the new concrete warehouse and office bldg which will be erected at Victoria for the Swift Canadian Co., Ltd. Tenders will probably be called for after the first of the year.

The bldg will be of reinf conc to cost between $75,000 and $100,000. The specif are not available at the company's local offices.

### BUY LOCATION FOR ANOTHER SKYSCRAPER

The firm of A. Grossman & Son have completed the purchase of a 50x120 lot on Granville st just south of the old postoffice bldg, at a price of $220,000 on which they will eventually erect a 10 sto modern, fireproof bldg. A description of this bldg has previously appeared in these columns.

### ANOTHER BUILDING FOR NEW WESTMINSTER

NEW WESTMINSTER—Plans are being prepared by the British North America Securities Co for a 4 sto reinf conc bldg to be erected on 6th st.

The cost of the bldg is not given, but the first storey will be used for stores and the upper three storeys for offices.

Dominion Sash & Door Co., Ltd
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**DAILY BUILDING RECORD.**

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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, Victoria.

### SOUTH VANCOUVER PERMITS

10A—J. W. Watson, 2 sto fr stable; lot 19, blk 19 and 20, DL 51-36; F. Stout; $300.

12A—R. C. Compson, 1 sto fr res; lot E, blk 14, DL 50; owner; $500.

13A—Burry Bros, Cedar Cottage; two 1 sto fr res; lots 8 and 9, blk 2, DL 703; owners; $3800; furnace and fireplace.

14A—Jas. W. Brow, South Hill, 1 sto fr res, lot 21, blk 1, DL 739; owner; $1500; furnace and fireplace.

15A—M. A. Handy, 575 13th ave W; 1 1-2 sto fr res; lot 2, blk W 1-2 10, DL 632; furnace and fireplace.

16A—Geo. Hay, Collingwood E; 1 sto fr res, lot 10, blk 83, DL 36-51; owner; $1000.

17A—Trustees Methodist church, Britcola P.O.; 1 sto fr church; lots 32 and 33, blk 1, DL 52; A. L. Ramage; 1350 6th ave E; $2900.

### LIENS FILED

A. L. Gordon vs Elizabeth L. Irving; lot 4, blk 23, DL 200a; $196.12.

### CONSTRUCTION WORK AT PORT ALBERNI

PORT ALBERNI—A contract has been let for waterworks construction which will provide sufficient water for a city of 20000 people, the amount of the contract will be about $100,000.

An electric light loan bylaw for $30,000 has been put through and the council will install a hundred kilowatt generator driven by a Diesel oil engine, in the vicinity of "Dry Creek," this plant to be in operation in February. It is proposed to instal at least thirty-five street lamps in connection with the lighting system.

A bylaw has been passed to raise $10,000 for general street improvements.

It is proposed to do much of the street work and building of permanent sidewalks on the local improvement plan.

The grading of the streets in the business part of the city from 3rd ave to the waterfront has been begun, this work will be done on the local improvement plan, the city paying half the cost in this instance. The outlay for this work will be about $60,000.

It is proposed to plan a sewerage system within the next few months and to begin the laying of sewers, where most needed next year.

The council is now advertising for a city engineer who will supervise the various public works which are in contemplation, and has passed various by-laws dealing with such matters as streets, public health and fire protection. The Alberni Land Company, Ltd., has reserved a whole block for high school site, and it is expected that a $30,000 school will be erected within a short time.

The Roman Catholic church has secured a very valuable site and is expected to build shortly.

An agitation in favor of the erection of a Dominion government bldg for all departments has started.

The Canadian Pacific Lbr. Co. has erected a large mill and other large mills will shortly be built.

### WILL INSTAL OIL BOILERS

NORTH VANCOUVER—The North Shore Iron Works, Ltd., have received the order for two new oil tanks for installation on the No. 1 ferry and expect to execute it in two weeks. A boiler of 120 horse power capacity has been shipped by them to Messrs. A. R. Williams Machinery Co., Vancouver.

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"Santa Cruz" BLUE CROSS Cement.

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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 |
| Police Headquarters | 175,000 | City of Vancouver | Powell st | Doctor Stewart & Davie | Taking tenders |
| Residence | $35,000 | Victoria | Andrew Wright | P. M. Jullien | Taking tenders |
| 4 sto reinf conc | $70,000 | 8th and Hemlock | Standard Dairy Co. | Braunton & Leibert | Taking tenders |
| 6 sto brk and mill hotel | $150,000 | 840 Howe St. | E. G. Baynes | E. G. Baynes | Now |
| 3 sto conc club bldg | $350,000 | Georgia & Burrard sts | Y. M. C. A. | H. S. Griffiths | Now |
| 5 sto. mill const. wrhse | $75,000 | Beattie near Cambie st. | J. W. Gibb | Parr McKenzie & Day | Now |
| 6-sto whse bldg | 36,000 | Water St. | Mrs. Montgomery | H. B. Watson | Now |
| 6-sto brk office bldg | 200,000 | New Westminster | Peoples Trust Co. | Gardiner & Mercer | Now |
| 6 sto. offices | $50,000 | Hastings St. E. | Mrs. C. Dawson | J. Dawson | Now |
| 4 sto brk and mill const | $55,000 | Helmcken & Granville | J. Borland | Braunton & Leibert | This week |
| 10 sto brk & steel hotel | $150,000 | Main and Hastings E. | | Emil Guenther | Two weeks |
| 6 sto brk hotel | New Westminster | 6th St | | Gardiner & Mercer | Two Weeks |
| 3-sto brk apmt | 40,000 | Hastings st E. | | Jones & Beatson | |
| 6 sto steel and conc bldg | $150,000 | Hastings and Hornby | Franco Canadien | No announcement as yet | |
| Brick Church | $35,000 | Cedar Cottage | Presbyterians. | Robt. Knipe | |
| 3 sto brk apartment bldg | | Victoria | Dr. A. Pallant | Wm. Frederick Gardiner | Soon |
| 7 sto 120x230 conc | $200,000 | Robson & Cambie | Can. Fairbanks-Morse | Parr McKenzie & Day | Soon |
| 10 sto steel & concr offices | 500 000 | Seymour Street | Yorkshire Guar. Corp. | Somervell & Putnam | Soon |
| Power plant | 696,000 | Kamloops | City | Dutcher & Maxwell | Tenders close Nov. 21 |
| Normal School | $200,000 | Victoria | Prov. Govmt. | W. C. F. Gillam | Dec. 15 |
| 10 sto. office bldg | $250,000 | Edmonton | Alfred Cleland | Van Siclen & Macomber | Dec. 1 |
| 10 sto steel and brk | $150,000 | Main and Hastings E. | | Emil Guenther | Dec. 1 |
| 5 sto brk apmt | $80,000 | Robson & Thurlow | | Emil Guenther | Dec. 1 |
| 5 sto brk, mill and steel | $150,000 | Kamloops | Kamloops Hotel Co | W. T. Whiteway | Dec. 15 |
| 4 sto. steel & con. offices | $200,000 | Edmonton | Jas. W. Horne | | Jan. 1 |
| 8 sto brk and steel | $100,000 | New Westminster | Dominion Trust Co. | | January |
| 6 sto. apmts | $75,000 | Eighth Ave. | J. F. Luno | T. H. Bamforth | January |
| Convent | $100,000 | Haro St. | Church of Holy Rosary | J. J. Donnelan | Tenders Jan. 1 |
| 8 sto. brk. rooms | $70,000 | Carrall St. & Market Alley | Wing Sang | J. G. Price | Tenders Jan. 1 |
| Women's Club | 156,000 | 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 | |
| 10 sto. theatre & offices | $375 000 | Undecided | Alex. Pantages | B. M. Priteca, Seattle | |
| 10-sto ofc bldg | 1,000,000 | Howe & Dunsmuir | Can. Home Inv. Co. | Plans are very uncertain. | |
| 3 sto. brk. & mill const. rooms | $40,000 | Powell St | H. Hemlow | W. F. Gardiner | |
| 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 | |
| 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 |
| Smelter | $1,750,000 | Granby Bay | Granby Smlt. & Power Co. | Not announced | Plans to be prepared |
| 7 sto. concr. hotel | $150,000 | Richards St. | T. B. Hyndman | Emil Guenther | Tenders closed |
| 2 sto res, stone, half-timb | $30,000 | Vitcoria | Andrew Wright | Philip M. Jullien | Plans ready |
| 10 sto office bldg | $300,000 | Victoria | | Thos. Hooper | Plans ready |
| Bridge | 2,100,000 | 2nd Narrows | Burrard Bridge & Tun. Co. | John Wolfe-Barry | Now being drawn |
| 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. |
| 15 sto office bldg | $550,000 | Richards & Hastings | Inv. Guar. Corp. | Russell, Babcock & Rice | Jan. 1913. |
| Stone church | $25,000 | Victoria | St Barnabas | Jones & Beatson | Arranging finances. |
| University bldgs | 500,000 | Point Grey | Province | Competitive | Committee selecting plans. |
| 3 sto. brk. apmts | $30,000 | | | J. Dawson | Delayed |
| 4 sto. concr. apmts. | $75,000 | West End | L. R. Laurie | Jones & Beatson | Delayed |
| 3-sto brk office bldg | 110,000 | Blk 12, Hast. St. | McDougal & Cameron | VanSiclen & Macomber | Delayed |
| 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 |
| 2-sto fr apmts | 22,000 | 508-18 Semlin Drive | Savainar Bros. | Townsend & Townsend | Delayed |
| 7-sto conc bldg | 225,000 | Howe st | B. C. Bible Society | C. P. Jones | Undecided |
| 3-sto, 80x90, apmt | 75,000 | Victoria | Lindsay & Roberts | Horel & Roberts | Undecided |
| 3-sto office bldg | 230,000 | Victoria | Dom. Trust Co. | H. S. Griffith | Indefinite |
| 6-sto store & rooms | 50,000 | Seymour, near Dunsmuir | D. Campbell | Hugh Braunton | Indefinite |
| 6-sto conc add | 60,000 | Victoria | S. Jones | Thos. Hooper | Indefinite |
| 8-sto steel & brk office bldg | 85,000 | 200 blk, Hastings E. | | Parr, McKenzie & Day | Indefinite |
| Stone church | 50,000 | Shaughnessy Hts | Methodists | G. A. Horel | Indefinite |
| Brk and stone church | 100,000 | Carl and Pender | Church of St. James | Alexander & Brown | Waiting funds. |
| University drill hall | $250,000 | Point Grey | Provincial Gvmt. | | |

All bldgs, listed below this line appear for the first time today.

| | | | | | |
|---|---|---|---|---|---|
| 7 sto reinf conc hotel | $100,000 | 164 Cordova st E. | | Otto Moberg | Now |

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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 |
|---|---|---|---|---|---|
| Hospital | 323,000 | Burrard & Comox | Sisters of Charity | R. F. Tegen | Norton Griffiths |
| Brk. & concr. church | $75,000 | Victoria | Congregational | Bresemann & Durfee | T. H. Brown |
| Br. school bldgs | $100,000 | Pt. Grey | Western Res. Schools | Maclure & Fox | J. J. Dissette & Co. |
| 8-sto office bldg | 300,000 | Pender & Homer | Dom. Trust Co. | H. S. Griffiths | Norton-Griffiths Co. |
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| 3-sto stone & conc bldgs | 750,000 | Victoria, B. C. | Provincial Government | F. M. Rattenbury | McDonald & Wilson |
| 14-sto hotel | 1,000,000 | Georgia and Granville | C. P. R. | W. S. Painter | Skene & Christie |
| Power plant | 500,000 | Pundledge River | Canadian Collieries | Company | Grant-Smith & Co. |
| Jetty | 171,000 | Steveston | Dom. Govt. | Govt. Engineer | T. F. Sinclair |
| 5-sto store and offices | 100,000 | Victoria | T. N. Hibben & Co. | Thos. Hooper | Sound Const. & Engr. Co. |
| Concrete docks | 1,000,000 | North Vancouver | Jas. Fell | | Norton Griffiths |
| 10-sto conc apmts | 400,000 | Georgia & Hornby | Mr. Evans | E. S. Mitton | Egdell & Dixon |
| 3-sto brk business bldg | 80,000 | Hastings st | Jas. Borland | Parr, McKenzie & Day | B. David on |
| 7-sto apmt bldg | 135,000 | Thurlow and Haro | T. F. Paterson | W. D. Van Siclen | Dom. Conc. Co. |
| 6-sto brk apmt bldg | 125,000 | 1127 Robson | Chas. G. Muller | W. D. Van Siclen | Dom. Const. Co., Ltd. |
| 6-sto brk sto. & rmg hse | 80,000 | Gore & Hastings | Hooper & Snider | Thos. Hooper | Frantz Const. Co |
| 6-sto brk hotel | 100,000 | Hastings and Dunlevy | 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. |
| 6-sto hotel | 100,000 | Abbott & Pendrill | T. Mathews | A. J. Bird | R. McLean & Co. |
| 6-sto brk hotel | 100,000 | Keefer & Gore | Mrs. W. Sanford | Hugh Braunton | E. G. Albin |
| Add to Cecil Rhodes school | 75,000 | City | School Board | N. A. Leach | McLain & Co. |
| 7-sto apmts | 100,000 | Bute & Nelson | Lightheart Bros. | Owners | Owners |
| Dry dock | 260,000 | Prince Rupert | G. T. P. R. R. | Co. Engnrs | British N. A. Const. Co. |
| 8-sto brk apts | 250,000 | Beach & Chilco sts | A. D. Goldstein | W.P. White | Booker, Campbell & Whipple |
| Brk school bldg | 90,000 | Tipperary Park, New Westminster | | Gardener & Mercer | Adkin on & Dill |
| Dawson chool | 150,000 | | | N. A. Leech | Canadian Ferro Concrete Co. |
| 10-sto conc office bldg | 250,000 | Granville & Georgia | H. Birks Sons, Ltd. | Somervell & Putnam | Norton-Griffiths |
| 3 8-sto school adds | 120,000 | So. Van. | So. Van. School Board | J. H. Bowman | McPhalen Bros. |
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**CONCRETE MIXERS.**

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-7818
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg.....Sey. 9422
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
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 383
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

**CONTRACTORS, BRICK.**

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

**CONTRACTORS—DECORATING.**

Hynes, M. J. & Co., 1130 Homer St.....Sey. 5221

**CONTRACTORS—EXCAVATING**

Campbell Bros., 1550 Bismark St.....High. 453

**CONTRACTORS—GENERAL.**

Armstrong, Morrison & Co., Ltd., Bower Bldg..Sey. 1836
B. C. Gran. & Contr. Co., Exchange Bldg.....Sey. 2296
Burrard Const. Co., 301 Pacific Bldg.....Sey. 8141
Expert Bldrs. & Finers, 820 Rogers Bldg.....Sey. 7381
Greenlees, W. 407 Cordova St.....Sey. 1083

**CONTRACTORS LAND CLEARING**

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

**CONTRACTORS—MASON.**

Can. & Amer. Contr. & Inv. Co., Ltd.

**CONTRACTORS—PAINTING AND DECORATING.**

**Abbs, Jos. S., 2125 13th Ave. W.**
Murphy, Jas., & Son, 112 Crown Bldg.....Sey. 8707

**CONTRACTORS—PLASTERING**

Rice, C. C. & Co., 1083 Richards St.....Sey. 2849

**CONTRACTORS—STEEL**

Mitchell, F. 560 Hornby St.....

**CONTRACTORS—TILE—TERRAZZO.**

B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161
D. R. Morrison, 712 Richards St.....Sey. 2151-2152
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
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

**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. 4455
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
Imperial Agy. Corp., rear 409 Hastings St.....Sey. 6122
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
Imperial Agy. Corp., rear 409 Hastings St.....Sey. 6122
No. Elec. & Mnfg Co., Ltd., 313 Water St.....Sey. 7400

**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
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

**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 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
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. 6161
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
Standard Glass Co., Ltd., 829 Barnard.....Sey. 6476
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.

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

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.....
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....Sey. 1983
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
Coughlan, J. & Sons, Exchange Bldg.....Sey. 7940
Morris, S. M. & Co., Ltd., 2130 Cedar St.....Bay 1043
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
Wilkinson Co., Ltd., 846 Beach Ave.....Sey. 7916

**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
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
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

**LATH—WOOD.**

B. C. Lumber Corp., Ltd., 1605 Georgia.....Sey. 6504
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. 6138
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R

**LIME.**

Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-6929
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

**LIME—HYDRATED.**

Blake Diether Co., 925 Main St.....Sey. 1415
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 9422
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
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. 916

**LUMBER AND SHINGLES**

Balfour, Guthrie & Co., Winch Bldg.....Sey. 187-5929
B. C. Lumber Corp., Ltd., 1605 Georgia.....Sey. 650
Can. Pac. Lumber Co., Ltd., Rwy. & Salsbury..Sey. 6800
Dominion Sash & Door Co., 2120 Cedar St.....Bay. 646
Terminal Lmbr & Shgl Co., 308 Cotton Bldg...Sey. 799

**MACHINERY.**

B. C. Equip. Co., 606-7 Bank of Ottawa...Sey. 7056-781
E. G. Blackwell, 108 Alexander St.....Sey. 173
A. G. Brown-Jamison, 175 Cordova St. W.....Sey. 2666
Carter Dewar Crowe Co., Ltd., 922 Met. Bldg....Sey. 942
Can. Buffalo Forge Co. (G. A. Browning, 1261 Alberni St
Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-502
Canada Foundry Co., Ltd., 1065 Pender St.....Sey. 571
Dominion Equip. & Supply Co., 839 Beatty St....Sey. 7155
Henry Darling, 28 Powell St.....Sey. 512
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 38
C. Gardiner Johnson & Co., Johnson's Whf, Sey 9146-914
Mussens, Limited, 365 Water St.....Sey. 823
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-479
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 916
Strumbert-Virtue & Co., 319 Pender St. W...Sey. 69
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.**

Mach. Installation & Contr. Co. 702 Dom. bldg....Sey. 6956
Western Stm. & Oil Plants, Ltd. Dom Trust..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

**PAINTS—DAMP PROOF.**

Henry Darling, 28 Powell St.....Sey. 512
C. Gardiner Johnson & Co. Johnson's Whf, Sey 9146-9147
Newton & Greer, Ltd., Vancr., 345 Water St....Sey. 139
Victoria, 1326 Wharf St 887
Paterson Mfg. Co., 10th and Arbutus Sts.....Bay. 772
Vancouver Roofing Co., 1921 Triumph St.....High. 509R
Wm. N. O'Neil & Co., 548-50 Seymour St...Sey. 4795-4798

**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

**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. 1083

**PILING AND POLES.**

Federal Lumber Co., 624 Pacific Bldg.....Sey. 2065

**PIPE—SEWER.**

Cullen, E. G., 418 Pacific Bldg.....Sey. 2330-5021
Dom. Glazed Cem. Pipe Co., Dom. Tr. Bldg...Sey. 8288
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
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. 187-592
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. 298
Great West Sand & Gravel Co., North Vancouver.....193
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
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
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey 4795-4798
Point Grey Supply Co., Kerrisdale, B. C....Eburne 46R
Thomson, Wm. C. Co., 403 Dunsmuir St. Sey. 3394.
Ritchie Contr. & Sup. Co., Ltd, Gran. St Bridge, Sey. 9162

**PLASTER PARTITION BLOCKS.**

B. C. Supply Co., Dom. Trust Bldg.....Sey. 6161

**D. R. Morrison**

Phones "Seymour," 2151, 2152

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WE HAVE A LARGE STOCK OF METAL CEILING OF SUPERIOR QUALITY WHICH WE ARE CLOSING OUT AT A VERY LOW PRICE. SEE US BEFORE PURCHASING.

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Sand Gravel and Building Material
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959 Main Street

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Alternating Current Motors Kept in Stock
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LIMITED
MANUFACTURERS OF PINE LUMBER AND SHINGLES
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308 Carter Cotton Bldg.
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Sey. 9188 2nd floor 634 Dunsmuir St.

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LITTLE & LEE
Sheet Metal Workers
Boat Tanks, Cornice, Roofing, Furnaces,
582 Seymour St. Phone Sey. 4458

L. G. ROBINSON
Consulting Engineer and General Contractor
Sey. 3412 211 Holden Bldg.

**Wanted**—Tenders for cutting out about 2,750 yards of rock at the southwest corner of Avalon Road and Douglas St., Victoria. Apply for particulars to Kenneth Fraser, 625 Vancouver block, Vancouver. 28-30

**POSITION WANTED**

Superintendent with life experience in Building Construction is open for engagement as Owner's Representative on Residential or Business Contracts. Local references as to ability and integrity. Address Box 15, Record

**General Contract** tenders wanted for 2 sto brk and frame bldg. Call between 5 and 10 p.m. at camp in 5th block from end of carline on Hastings St. E. See G. W. Mann. 29

**CONCRETE MIXER FOR RENT**

Koehring concrete mixer for rent. Phone Seymour 2442.

## LOCAL TENDERS WANTED.

### GENERAL CONTRACT

**By** Archts Doctor, Stewart & Davie, Arts & Crafts bldg, general contract tenders for 5 sto police headquarters on Cordova st, until 3 p.m. Dec. 2.

**By** G. W. Mann, general contract tenders for 2 sto fr and brk veneer store and apartment bldg on E. Hastings in 5th block from end of carline, by G. W. Mann, who can be seen at this address *from 5 to 10 p.m.*

**By** Natural Resources Dept. C.P.R., tenders for general contract to erect fifteen sets of frame farm bldgs at and near Golden, the total approximate cost being about $40,000.

**By** W. B. Carter, municipal engineer, West Vancouver, general contract for constructing pile wharf, freight shed, booking and general offices, gangway and float, for ferry terminals, at West Vancouver, until noon, Nov. 28.

**By** Braunton & Leibert, Exchange bldg general contract for erecting 4 sto brk and mill const store and apartment bldg for J. Borland at Granville and Melmeken, estimated cost $55,000.

**By** Morris Bulkeley & Halliday, North West Trust bldg, general contract for constructing two twin-screw steamers, 95 ft. in length, 18 ft. beam and 9 ft. depth.

**By** Harvey C. Brice, supervising engineer, for general contract for construction of dyke tide boxes, drainage, culverts and fencing, included in "West Nicomen Island Dyking and Drainage District," to be received at 1342 Grant st, Vancouver, until noon, Nov. 30.

**By** Phillip M. Jullien, Arts & Crafts bldg, for general contract 2 1-2 sto residence at Uplands, Victoria, for Andrew Wright, approximate cost $30,000.

### SUB-CONTRACTS AND MATERIALS

**BRICK WORK, BOILERS.**

**Brick-Labor—By** Campbell & Wilkie, 615 Pender W, for brick work (labor only) on the new Drill Hall at Chilliwack.

**Brick—By** Campbell & Wilkie, 615 Pender W, for brick in the Industrial school for girls, Hastings Townsite.

**Brick—By** Chas. L. Williams & Co., Room 113, 319 Pender st W, for supplying 150M second-hand brick.

**CANALS, CEMENT, CONCRETE.**

**Cement—By** M. P. Cotton & Co. at their Victoria office, for cement to be used in Uplands paving contract.

**Cement—By** Campbell & Wilkie, 615 Pender W, for cement for the Industrial school for girls, Hastings Townsite.

**CLEARING AND GRADING**

**Clearing—By** municipality of North Vancouver, until Wed. Nov. 27, tenders for clearing block 217, DL 546.

**SAND AND GRAVEL**

**Sand and Gravel—By** M. P. Cotton & Co. at their Victoria office, for supply of sand and gravel to be used in Uplands paving contract.

**Excavating, Elevators, Electric Fixtures**

**Excavating—By** Pacific Heating & Plumbing Co., 198 Pacific bldg, 400 cu yds excavating at Convent of the Sacred Heart, Kerrisdale.

**Sewer Work—By** Pacific Heating & Plumbing Co, 108 Pacific bldg, 1600 ft of sewer work at Convent of the Sacred Heart, Kerrisdale

**HDWE, HEATING, HOSE, HDWOOD.**

**Heating—By** Davies & Sanders, 615 Hastings W, for installing heating in 2 sto fr C.P.R. depot, 35x125, at Sumas.

**Hardware—By** S. J. Lund, contractor, Empire bldg, tenders for finished hardware for Convent of the Sacred Heart, at Point Grey.

**MACHINERY, MARBLE, MILLWORK.**

**Machinery—By** G. M. C. Motor Co., 632 Seymour st, tenders for furnishing complete machinery equipment for repair shops.

**Machinery—By** Morris Bulkeley & Halliday, North West Trust bldg, tenders for triple expansion surface condensing engines and water tube boilers for two ferry steamers, until Dec. 12.

**Millwork—By** Campbell & Wilkie, 615 Pender W, for millwork in the Industrial school for Girls, Hastings Townsite.

**Millwork—By** Philip M. Jullien, Arts & Crafts bldg, to be used in res of F. R. E. DeHart, at Kelowna, B. C.

**PLASTER, PAINTING, PLUMBING.**

**PAPERING**

**Painting—By** Davies & Sanders, 615 Hastings W, tenders for painting 2 sto C.P.R. fr depot bldg, 35x125, at Sumas.

**Painting—By** Campbell & Wilkie, 615 Pender W, for painting 3 sto brk, J. Jervis bldg, Pender near Butte, under construction.

**Painting—By** M. L. Taylor, archt, 703 Dominion Trust bldg, for painting 1 1-2 sto res at 18th and Dock st, for T. S. Neilson.

**Painting—By** Hoburg Surges & Co., 306 Duncan bldg, tenders for painting 2 sto brk bldg at New Westminster for Hill & Wetenhall.

**Plastering—By** Hoburg Surges & Co., 306 Duncan Bldg, tenders for plastering 2 sto brk bldg at New Westminster, for Hill & Wetenhall.

**Plastering—By** Philip M. Jullien, Arts & Crafts bldg, for plastering Robertson & Hackett apmts, cor Beach ave and Nicola st.

**Plastering—By** Halloran Const. Co., Room 3, Williams bldg, for plastering res. of Dr. Brydone-Jack, on Granville, between 16th and 17th aves.

**Plumbing—By** Hoburg Surges & Co., 306 Duncan bldg, for plumbing in 2 sto brk bldg for Hill & Wetenhall at New Westminster.

**Plumbing—By** Davies & Sanders, 615 Hasting W, tenders for plumbing in 2 sto fr C.P.R. depot, 35x125, at Sumas.

**ROOFING, RESERVOIRS.**

**Roofing—By** S. J. Lund, contractor, Empire bldg, tenders for about 180 squares of slate roofing for Convent of the Sacred Heart, at Point Grey.

**Roofing—By** Hoburg Surges & Co, 306 Duncan bldg, tenders for roofing 2 sto brk bldg for Hill & Wetenhall, at New Westminster.

**Roofing—By** Philip M. Jullien, Arts & Crafts bldg, for tar and gravel roofing on Robertson & Hackett apmts, cor Beach ave and Nicola st.

**Roofing—By** Campbell & Wilkie, 615 Pender W, for metal roofing on new Drill Hall at Chilliwack.

**SHEET METAL WORK.**

**Sheet Metal—By** Hoburg Surges & Co, 306 Duncan bldg, tenders for sheet metal on 2 sto brk bldg for Hill & Wetenhall, at New Westminster.

**Sheet Metal—By** C. L. Williams & Co., Room 113, 319 Pender st W, for sheet metal on theatre bldg on Granville near Robson st.

**Steel Work—By** Campbell & Wilkie, 615 Pender W, for steel work on Industrial school for girls, in Hastings townsite.

**Sheet Metal—By** Philip M. Jullien, Arts & Crafts bldg, sheet metal work on Robertson & Hackett apmts, cor Beach ave and Nicola st.

**TILE, TERRAZZO, TERRA COTTA.**

**Terra Cotta—By** Painter & Swales, Leigh-Spencer bldg, for terra cotta to be used in Hotel Vancouver addn.

**WIRING, WATERPROOFING.**

**Wiring—By** Halloran Const. Co., Room 3, Williams bldg, for electric wiring on Dr. Brydone-Jack's res on Granville between 16th and 17th. Plans and specif. from Halloran Const. Co.

**Electric Wiring—By** Philip M. Jullien, Arts & Crafts bldg, for wiring Robertson & Hackett apmts, at Beach ave and Nicola st.

### MISCELLANEOUS

**Steel Pipe**—Tenders are wanted until 3 p.m. Dec. 11 by City Purchasing Agent Stuart for supplying three orders: First, 28,000 ft of 6-inch steel pipe and 16,900 ft. each of 8-inch and 12-inch steel pipe; second, 5280 ft. of 2-inch galv. iron pipe, 5280 ft. of 4-inch steel pipe, 107,000 ft. of 6-inch and 50,000 ft. of 8-inch steel pipe; third, 100,000 ft. of 6-inch and 50,000 ft. each of 8-inch and 12-inch steel pipe.

**Gate Valves—By** City Purchasing Agent, Jas. Stuart, tenders for supplying 6 18-inch double gate valves flanged, and 7 24-inch double gate valves. Dec. 27.

**Asphaltum—By** M. P. Cotton & Co. at their Victoria office, for asphaltum to be used in Uplands paving contract.

**Naval Stores—By** Dept. of Naval Service, Ottawa, until noon, Dec. 3, for furnishing naval stores including brass and copper sheets, angles and bars; steel wire rope, solder, spelter and tin. Babbitt metal, copper and steel nails, steel files, for delivery to Esquimalt and Halifax, N. S.

## OUTSIDE TENDERS.

**Electrical Plant**—City of Duncans offers $65,000 debentures for electric light and power plant until Dec. 1. City Clerk.

**New Westminster**—Sealed tenders will be received by A. O. Powell, Harbor Engineer for the City of New Westminster, B. C., at his office, 511-514 Westminster Trust Bldg., until two o'clock p.m., Monday, December 2, 1912, for upwards of three thousand lineal feet of cedar pile quay wall construction, and one million cubic yards of back filling with rock revetted slope. Plans and specifications may be examined at Engineer's temporary office at Room 22, 66 Lorne street, New Westminster, on and after November 18. Further particulars upon application.

**Pt. Grey**—Tenders wanted until 5 p.m. Monday, Dec. 2, for supplying approx. 33 miles of steel pipe ranging in diam. from 4 to 12 in. Specif., form of tender, etc., can be procured from Water Supt., Pt. Grey.

**Point Grey—By** Municipal Clerk, Kerrisdale, for supply of about 33 miles of steel pipe ranging in size from 4 to 12 inches. Plans, spec. and schedules of quantities from the Municipal Engnr. on payment of $10 as deposit. Bids taken until Monday, Dec. 2.

**Winnipeg**—Time for receiving competitive drawings for proposed city hall building has been extended until February 15, 1913. Copies of conditions and further information may be had on application to Magnus Peterson, secretary of Board of Control, Winnipeg, Man.

**Streets**—City of Duncans offers $10,000 debentures until Dec. 1, for street work. City Clerk.

**Waterworks**—City of Duncans offers $25,000 debentures until Dec. 1, for waterworks. City Clerk.

## OFFICIAL PROPOSALS.

**CITY OF KAMLOOPS, B. C.**
**Steam Power Station Equipment**

Tenders will be received up to noon, Thursday, December 19, 1912, for 1000 h.p. Steam, Pumping and Electrical Equipment for the New Power Station 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 DuCane, Butelier & Co., Consulting Engineers, Vancouver, B. C., or at the Office of R. S. Lea, New Birks Building, Montreal.

Duplicate tenders must be addressed to the City Clerk, Kamloops, in a sealed envelope marked "Tender Power Station Equipment" and accompanied by a certified cheque for five per cent. of the amount of the tender.

Plans and Specifications may be obtained by making a deposit of $15.00, which will be returned on receipt of a bona fide tender. The lowest or any tender not necessarily accepted.

J. J. CARMENT,
City Clerk.

**CITY OF VANCOUVER**
**Extension of Time—Police Headquarters.**

Notice is hereby given that the time for receiving tenders for the new Police Headquarters, is extended to Monday, December 2nd, 1912, at 3 p.m.

WM. McQUEEN,
City Clerk.

City Hall, Vancouver, B. C.
Nov. 16th, 1912.

## PROSPECTIVE VANCOUVER WORK.

**Prospective municipal work in Vancouver only will appear in this dept. Prospective building operations in this city are carried in table form on page 2. Particulars for the following work may be had on application to F. L. Fellowes, Vancouver City engineer.**

W. J. SMITH & SON
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**NOTICE**
**INSPECTION OF GAS PIPING**

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

Information and estimates re gas piping furnished without charge.

VANCOUVER GAS COMPANY
New Business Dept. Phone Sey. 5000

**Bridge**—Cleveland & Cameron, Consulting Engnrs., Rogers bldg., preparing alternative plans for proposed Second Narrows bridge.

**Plank Roadway**—Repairs on Alberta st, $300; Howard st, 11th ave to the lane south, $570; Howard st from Broadway south, $50; Ward 4, $100; Ward 6, $1750; Ward 8, $180; Ward 5, $2175; Ward 6, $3600; Ward 7, $4910.

**Grading and Clearing**—McGill st, Nanaimo to Clinton sts, $2140, Nanaimo st, McGill to Eaton sts, $400; Harris st, east of Renfrew, $125; (24 jobs), $5815.

**Rocking**—Seventh ave Bridge st to Laurel st, $3350; lane between Cambie and Beattie sts, from Smythe to Robson, $1200.

**Clearing and Grading**—Lane south of Hastings st from Boundary rd to McLean Drive, $300; lanes between Powell and Triumph sts, from Boundary rd to Kootenay sts, $320; lane between 14th and 15th from Granville to Fir, $200; boulevard on north side of 22nd ave from Cariboo to Kootenay, $450; Windemere st, from 17th to 18th, $500; Kamloops from Union to Charles, $1750; 14th ave between Scott and Burns, $200.

**Con. Curb.**—6 in. wide, both sides Napier street, from Victoria Drive to Lakewood Drive. Est. const. $2,307.

**Grading**—Windemere st from Hastings to Charles, $1537.

**Harbor Improvements**—Plans completed for proposed dredging of False Creek. Plans in Ottawa pending approval.

**Lighting Standards**—Fourth Ave. ratepayers considering cost of standards and cluster lights.

**Plank Roadway**—On 20th ave from Burns st to Fraser ave. $825.

**Plank Walks**—Proposed for following streets: Woodland Drive, 10th ave., Larch, Cypress, Ogden, Kamloops, Parker, Venables, 26th., Cariboo and 18th ave. $1020.

**Plank Roadway**—Pt. Grey Rd. from Dunbar to Alma, $550; Alma rd (E.S.) Pt. Grey rd to 4th, $1,450; Carnarvon st from 10th to 11th, $350; 11th ave from Carnarvon to 250 ft. east, $275; 15th ave from Granville to Hemlock, $550; 14th ave from Arbutus to Yew st, $410.

**Plank Roadway**—18th ave from Howard to Sophia, $575; approach to old incinerator, $580; approach to Bridge St. incinerator on Crowe St., $2,000.

**Plank Walks**—In Ward 4, to cost $300; Ward 5, $60; ward 6, $400; Ward 7, $1710; at street crossings in Ward 6.

**Sewers**—Waterloo Rd Collingwood, $1,500; 200 ft extensions on Cambridge st, $400.

The City Engineer's report of the following work was adopted:

**Grading and Clearing**—27th ave from 150 ft. west of Nootka to Renfrew, $600; lane between 14th and 15th aves, $200.

**Rocking**—Lanes between Davie and Pendrees and Nelson and Comox, from Burrard to Thurlow, cost $400 each; lane between Georgia and Melville from Butte to Jervis, $500.

**Rocking**—Venables street to be rocked from Commercial to Salsbury, $1030. $772.50; Ward 5, $429; Ward 4, $974; Ward 3, $471; Ward 8, $97.50.

**Rocking**—Proposed to rock 20th ave from Main to Prince Edward, $2500; from Glen to Burns, $3500.

**Sewer**—13th ave from Cedar to Cypress, $1750.

**Street Widening**—Clark Drive to 80 ft. from south side Powell st., to 15th ave. by acquiring 7 ft. strip on each side. Est. cost $164,240.

**Sidewalk.**—Fourth Ave. ratepayers circulating petition for 12 ft. sidewalk on 4th Ave. from Granville to Alma Road.

**Street Widening.**—Proposed to widen Westminster Road to 80 ft. from Prince Edward St. to 15th Ave. by acquiring 7-ft. strip on each side of road. Estimated cost, $44,375, payments to extend over 20 years.

**Waterworks**—Cost $632,000, planned, Seymour Creek. City Engineer, F. Fellowes. Consulting engineers, Hermon & Burwell, 423 Hamilton street. A committee and the consulting engineers are looking into the matter.

## PROSPECTIVE NORTHWEST WORK.

**Prospective municipal work in the Northwest, outside of Vancouver will appear in this dept. Prospective building operations in the Northwest are carried in table form on page 2. Particulars for the following work may be had on application to the engineers whose names appear below.**

**CALGARY.**

**Bridge.**—City proposes erection of high level bridge on Center St. to cost approx. $600,000.

**Waterworks.**—Ratepayers have approved expenditure of $378,000 for extension to waterworks system, giving approx. 5,000 new connections.

**SOUTH VANCOUVER.**

**Rocking**—Rocking, grading and clearing a number of streets, $26,000. Particulars from Municipal Engnr., South Vancouver.

**VICTORIA.**

**Grading and Walks**—115, View, Blanchard to Cook, grading and sdwlks; $26,807; 211, Harbinger ave Richardson to Fairfield, grading, $8066; 244, Montreal, Kingston to Michigan, grading, etc, $5586; 290, Lillian road, Irving to Robertson, sidewalk, $822; 317, Dundein st, expropriation, $4019; Government st Cormorant to Humbolt electric lighting, $17,438; 339, Johnson st, electric lighting Wharf to Government, $5521; 346, Johnson electric lighting, Government to Douglas $3024; Broad st Cormorant to Fort, lighting, $8368.

**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., $9,139; 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.

**New Westminster**—By Schaake Machine Works, New Westminster, until Wed., Nov. 27, for clearing site of proposed new machine works, on Lulu Island.

**Nanaimo**—By Minister public works, Victoria, until noon, Dec. 4, for erecting fr mine-rescue station.

**Black Mountain**—By Minister of public works, Victoria, until noon, Nov 27, for erecting 4 room fr school bldg at Black Mountain.

**Quesnel**—By Public works engineer, J. E. Griffith, Victoria, until noon, Dec. 9, for erecting new courthouse at Quesnel. Plans and specif at Mr. Griffith's office.

**Victoria**—By Directors of Old Men's Home, tenders for supplying laundry machinery and equipment.

**Fernie**—By Dominion Government general contract tenders for a brk and corrugated iron roof drill hall, 131x86, type C.

**Machinery**—By City of Kamloops, until Dec 19, 1000 h.p. Steam, Pumping and Electrical equipment. (See official ad. on page 4 of this paper.)

**Greenwood, B. C.**—By Dept. of Public Works, Victoria, until Dec. 9, general contract tenders for erecting public bldg at Greenwood, plans and specif from Wm. Henderson, res archt, Victoria, or postmaster at Greenwood.

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