THE ONLY DAILY BUILDING NEWSPAPER IN CANADA

DAILY BUILDING RECORD

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LIBRARY, LEGISLATIVE ASSEMBLY, JAN 28 1913, VICTORIA, B. C.

CARTER DEWAR CROWE COMPANY Limited BUILDING MATERIALS :: CONTRACTOR'S and RAILWAY SUPPLIES
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Estimates furnished and designs submitted.

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WIRE ROPE - BULLIVANTS' - THE BEST
WE HAVE SPECIAL CRANE ROPES FOR CONTRACTORS.
THE ANGLO-BRITISH COLUMBIAN AGENCY, Ltd.
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TROY ROOFING CO
Tar and Gravel Roofing
Water Proofing
Roof Repairing
All Work Guaranteed
Phone Seymour 7417.
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MANTLE BRICK
Just received, a new and large assortment of Mantle Brick, which include Fiske Co.'s Tapestry, Missillon Antique, Kittanning and Thos. Moulding. These can be had in different shades and sizes.
RITCHIE CONTRACTING & SUPPLY COMPANY, LIMITED
Phone Seymour 9162, Private Exchange. Office and Bunkers, Granville Street Bridge.

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.
4203	2 sto. fr. sto. and apmts.	$7,000	1190-92-94-96 Westminster Road	9—39	301	Wilson & Wilson	Owners		Chas. Howe	532 Granville St.

ALL KINDS OF GLASS Seymour 8428 8429
Western Plate Glass & Imp. Co. Ltd.
REG. OFFICE: 318 WATER ST.
VANCOUVER, B. C.
PLATE GLASS WINDOW GLASS
Leaded Art Glass
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E. G. BLACKWELL
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Phone Seymour 1733.
Builders' and Contractors' Supplies.
Metal Lath, Metal Ceilings.
Corner Bead, Tool and Drill Steel.
Willamette Donkey Engines.
Blaisdell Vacuum Cleaners.
See me about Ready ROOFING. I have the best in the market.

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Floor Layers and Designers
Sey. 6853—Bay. 1298. 557 Granville St

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Phone Bay. 646 Near Sixth W

Bogardus, Wickens, Limited.
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B. C. Manufacturers of Hester store front construction.
Phones 7385-6 1000 Homer St.

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BUILDING MATERIALS OF ALL KINDS.
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SAMSON PLASTER.
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SHERARDIZED METAL LATH AND CORNER BEAD,
TERRA COTTA, FACE BRICK, FIRE BRICK,
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PAINTS, OILS, VARNISHES,
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Canadian Pacific Lumber Co. Limited
The attention of Architects, Contractors and Builders is called to the NEW ERA REVERSIBLE WINDOWS, which we are now manufacturers of. Call at our factory and see them and learn of their many advantages over any other windows made.
Factory: Foot of Salsbury Drive.
Branch Factory at 1618 Third Avenue West, Fairview, Vancouver, B. C.
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Canadian Builders Supply Co., Ltd.
Dealers in
SCREENED SAND AND GRAVEL
CRUSHED STONE, LIME, CEMENT ETC.
Office 1901 Georgia St. Sey. 7175
Bunkers Sey. 4068 4069

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Manufacturers of all kinds of interior sanded finish and lumber and mouldings sash and doors, cabinet work, etc.
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Estimates furnished from plans and specifications.
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Carnegie Steel Plates
3/16, 1/4in., 3/8in., 1/2in. thick
3, 4 and 5 feet wide by 8, 10 and 12 feet long
Bessemer Blue Annealed Sheets
in standard sizes No. 10 gauge to No. 28 B. W. gauge

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MACHINE SHOP IN BASEMENT OF 109 POWELL ST.
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Rounds, Flats and Squares, sizes 1/4in. to 2in.
Stocks carried by
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60 Satisfied Users In Vancouver
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CALIFORNIA "GOLDEN GATE" CEMENT.
Partition Tile For All Building Purposes
REINFORCING and STRUCTURAL STEEL.
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Lime, Fire Brick, Tin Plate, Pig Iron, Etc.

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DEALERS IN
CRUSHED ROCK, SAND AND GRAVEL
All Kinds of Building Material
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SYSTEM OF STATIONARY PLANTS
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Vancouver, B. C.
Sole Agents
THE DUNTLEY STORE

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ORNAMENTAL IRON, WIRE AND BRONZE WORK
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HOISTING ENGINES
Electric Hoists,
Gasoline Hoists
And Elevators
In All Sizes
MUSSENS LIMITED
365 Water Street Phone Sey. 3237

Dominion Pressed Brick
BLAKE-DIETHER CO.
Sey. 2418 915 Main St.

MAY RECOMMEND PERRY POLICE BUILDING TENDERS

It is announced that the bldg. committee will recommend to the city council tonight the award of the contract for the new police station bldg. on Cordova St. to Chas. F. Perry, whose tender was $250,000.

Rourke, McDonald & Moncrief submitted a tender of $249,950, or $50 lower, and it is understood that the company will be present to protest against an award to Mr. Perry.

Tenders were closed on Dec. 2, 1912.

The total estimate allowed at the time was $217,000, and the contract was held in abeyance until the appropriation was increased at the last election.

The amount of the tenders submitted was as follows:

Rourke MacDonald & Moncheff	$249,950
Chas. F. Perry	250,000
B. C. Granitoid Co.	262,179
Robert McLean Co.	274,830
Skene & Christie	290,000

UNABLE TO MEET AND NO CONTRACT AWARDED

Owing to the heavy fall of snow in the district, which has prevented a meeting of the directors, no contract has been awarded for the erection of the new All Saints' Church in Agasiz, for which tenders were closed on Jan. 15.

Archts. Grant & Henderson, 413 Granville St., prepared the plans for the structure. No estimate of cost is given.

SASKATOON TO HAVE A CONCRETE BRIDGE

SASKATOON.—Saskatoon is to have the largest reinforced concrete bridge in Canada. The Provincial government will pay two-thirds of the cost of the bridge, and the city will pay the balance and maintain it. Work will commence on the structure in the spring. The bridge will cross the Saskatchewan River near the university and will connect a fine residential section with the city proper.

VANCOUVER FIRM WILL BUILD NEW SUMAS DYKE

It is reported that L. M. Rice & Co. 445 Granville St., have been awarded the contract for carrying out the Sumas dyking and reclamation project. It will reclaim about 40,000 acres of land. No confirmation of this report could be obtained Saturday.

WILL NAME SCHOOL ARCHITECT TODAY

The school board will appoint a school architect to succeed N. A. Leech at a meeing to be held this afternoon. There were more than twenty applicants for the post. It is not known what the board intends to do about the issue of increasing the architect's salary.

REINFORCED BRICK TEST

The Dominion Equipment & Supply Co. will hold a test of "H. B." reinforced brickwork at the plant of the Vancouver Engineering Works, 519 6th Ave. W. at 2:30 o'clock this afternoon.

The test is under the auspices of Robt. W. Hunt & Co., consulting engineers. Everyone interested is invited to be present.

DREDGING CONTRACTORS HERE

W. A. Cameron and J. A. Maclaren, contractors, of Ottawa, are in the city to figure on the cost of dredging False Creek, as decided upon by the Dominion government. It is understood the firm

VANCOUVER BUILDING PERMITS

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

4204—L. Agassiz, 625 Hornby St.; 1 sto. fr. res.; 2435 Turner St.; owner; $75.

MATERIALS TO BE USED.

4203—300 br., 10000 yds. pl., 2 bbls. cmt.

B. C. E. ANNOUNCEMENT STIRS REALTY SALES

VICTORIA—The announcement that the B. C. Electric Co. would erect a 10-sto bldg. at Douglas and Pandora sts. has been followed by the sale of several adjoining properties. R. Porter & Son purchased 50 feet on the N. W. corner for $2,000 per front foot; Savanah & Hayward sold 60 feet immediately north for $75,000 and J. Saunders sold two lots immediately east for $101,000. No other bldg. plans have been announced.

BUILDINGS COLLAPSE FROM HEAVY SNOWFALL

Two more bldgs. have collapsed from the weight of snow. The gym of the Sixth Ave. Methodist Church was completely wrecked, loss $2,000; and the bldgs. of the Canadian Lock & Novelty Co., and engine house of the New Westminster Brewery were both badly damaged.

The damaged bldg. of the Novelty Works may have to be entirely rebuilt.

VANCOUVER EXHIBITION ASKS GOVERNMENT AID

A committee representing the Vancouver Exhibition (Pacific bldg.) has asked government aid for its project.

The Exhibition is planning the erection of a transportation, forestry, fisheries, mining, poultry, women's bldgs., and better accommodations for livestock exhibits.

NEW BUILDING FOR KAMLOOPS STANDARD

KAMLOOPS.—The management of the Kamloops Standard announce the purchase of a site on Third Ave. and Victoria St. where a new home for the paper will be erected. Plans are now in preparation for a brick building which when completed will be one of the finest between Calgary and the coast.

WANTS TENDERS FOR APARTMENT BUILDING

VICTORIA.—H. Bryant Newbold, archt., will be taking tenders this week for the erection of a store and apartment bldg. on Cook St.

Plans and specif. at Mr. Newbold's office, Victoria.

BIG LUMBER ORDER HAS BEEN PLACED

E. J. Ryan, contr., 768 Granville St., has awarded the contract for the lumber for the proposed Bowser-Wilson bldg., Dunsmuir and Howe Sts., to the McLellan Lumber Co. The contract will run about 500,000 ft.

WANT BUILDING FOR EXHIBITION PURPOSES

KAMLOOPS—The Kamloops Agricultural Association is said to be planning the erection, in conjunction with the city, of an exhibition hall in Riverside Park. No details have been announced

INSTALLED OIL BURNER

The Machinery Installation & Contracting Co., Dominion bldg., have just completed the installation of oil burning apparatus in a dredge for the Indian

DAILY BUILDING RECORD.

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RECORD PUBLISHING COMPANY.

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Rear of 431 Dunsmuir Street
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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 PERMITS

Jan. 22nd—

B. C. Lands & Investment Co., owners, James & James, archts. Thos. Catterall Co., Ltd., bldrs. New Front Store, Yates St., $1,300.

Mrs. Lovell, owner; E. Dix, desnr. and bldr.; 1 rm. fr. addn to res., 837 Bay St.

K. Sturgeon, owner, desnr. & bldr., 2 rm. fr. tempo. res., Toronto & Helmsken.

Coast Invest. Co., owners, desnrs. & bldrs. 5 rm. fr. res.; 1 sto. and bmt., 265 Beechwood Ave. Shingles painted. $2,500.

Mrs. E. I. Creech, owner and desnr.; S. Creech, bldr., 6 rm. fr. res.; 1 1-2 storeys; Coronation St., $2,700. Shingles painted.

Mrs. Grim, owner.; D.C. Frame, archt. J. Owens, bldr. 9 rm. fr. res. 2 sto. and bmt., Walmer & Cowan St.; $5,000; shingles painted.

Bungalow Construction Co., owners, desnrs. and bldrs.; 5 rm. fr. res. 1 st. and bmt.; 443 Walton St.; $2,500.

Jan. 23rd—

Frank Carlin, owner and desnr.; E. Middleton, bldr.; 2 rm. fr. addn. to res.; 1314 Highview and Carlin Sts.; $500; roof painted.

James Hunter, owner; Crawford Coates, archt.; H. B. Ward, bldr. 2 sto. and bmt.; Moss St.; $12,000.

Frank Sydnam, owner, desnr. and bldr.; 2 rm. fr. storage shed; Myrtle St. roof painted.

COMPANIES INCORPORATE

Certificates of incorporation have been issued to the Harbor Shipping Co., Ltd., of Vancouver; Alexander Law, Limited, of North Vancouver; the Booth Logging Company, of Vancouver; British Pacific Hydro-Electric and Tramways, Limited, of Victoria; City Grocery, Limited, of New Westminster; the Dickie Creek (Lillooet) Power and Light Company, Limited, of Vancouver; the Equitable Bond Corporation, Limited, of Victoria; Graham, Warren & Company, Limited, of Victoria; the Honig Stores, Limited, of Vancouver; the Kamloops Theatre Company, Limited, of Kamloops; the Nanaimo Industrial Development League (which is designed to act as a publicity bureau for that city); the Northern Laundry Ltd., of Price Rupert; the Okanagan Valley Loan and Trust Company, of Vernon; the Pacific Coast Cable Company, of Vancouver; and Sage-Appleton, Limited, of Victoria. Licenses as extra-PrProvincial companies have been granted to the Canada Steel Company, of Toronto; the Dominion Gresham Guarantee and Casualty Company, of Montreal, and the Montreal Shirt & Overall Company, whilst registration has been given to the Broderick and Bascom Loggers' Supply Co. of St. Louis Mo., and to L. R. Kollock and Company (Incorporated) of Portland, Oregon.

OFFICIAL PROPOSALS.

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

Tenders will be received up to noon, Friday, February 7, 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.

Vancouver Roofing Co
Contractors For
Tar and Gravel Roofing, Dampproofing
Expert Roofing Repairing
Sheet Metal Work of all Descriptions
Factory, 1921 Triumph High. 509R.

Phone Fairmont 1158
MAX BERGER
ARCHITECTURAL MODELER
ORNAMENTS
Of Plaster, Composition, Cement, For Interior and Exterior Use.
MODELS FOR STONE AND METAL
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135 Bdway. W. (Rear)

THE POINT GREY SUPPLY CO.
ALL BUILDERS' LINES
Head Office: Kerrisdale St. N.
Phone Eburne 46R.

FRASER RIVER PILE DRIVING CO.
P. A. Jones, Mgr.
Wharf Building and General Construction Work; Pile Foundations a Specialty; Estimates Furnished.
Room 510, Westminster Trust Bldg., New Westminster Telephone 1015

VICTORIA **R. V. WINCH & CO. LTD.** VANCOUVER
Fire Brick, Fire Clay, Lime, Sewer Pipe, Tin Plate, Roofing Slate.
" BULLDOG " Wire Rope WHITE'S Cement.
CONTRACT BONDS Promptly Issued by NATIONAL SURETY COMPANY, OF NEW YORK.
"Santa Cruz" BLUE CROSS Cement.

PACIFIC LIME was used on the two largest office buildings in the Northwest, viz.:
VANCOUVER BLOCK, VANCOUVER, B. C. HOGE BUILDING, SEATTLE, WASH.
solely on account of superior quality. It sets like cement, thereby making a stronger wall and more enduring plaster and increasing protection against fire. Slakes instantly, thus effecting large saving in labor. Makes snow white walls free from stain, 99.5% pure. Unequalled in the known world.
Pacific Lime Company, Limited.
201 Carter-Cotton Bldg. VANCOUVER, B. C. Phone Sey. 9506

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	696,000	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
5 sto brk apmt	$50,00	1004 Albert St	H. S. Rowling	Not announced	Soon
Office bldg.	$100,000	Homer & Georgia sts	E. Mahon	W. F. Gardiner	Soon
5 sto brk apmt	$80,000	Robson & Thurlow		Emil Guenther	Now
5 sto brk, mill and steel	$150,000	Kamloops	Kamloops Hotel Co	W. T. Whiteway	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. Bowle	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 Br'dge & 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 fund.
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 & Beatson—Arranging finances.	
3-sto, 80x90, apmt	75,000	Victoria	Lindsay & Roberts	Horel & Roberts	Undecided
8-sto office bldg	230,000	Victoria	Dom. Trust Co.	H. S. Griffith	Indefinite
6-sto conc add	60,000	Victoria	S. Jones	Thos. Hooper	Indefinite
10-sto office bldg	$100,000	Victoria		Thos. Hooper	Tenders soon

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

5-sto. brk. apmnt.	$50,000	1004 Albert St.	H. S. Rowling		Soon

Less Space Required For Beds
Ventilation Simple and Perfect
PERFECT CONCEALED BED CO.
Display Room, 570 Granville St. VANCOUVER, B. C. Phone: Sey. 5092

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
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	Gray Bros.	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 Dunlevy	Dr. T. H. Wilson	L. E. Gordon	Dom. Const. Co., Ltd.
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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 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. 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
Carle, 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. Gardiner 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
Warrington & 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
N. 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., 339 Beatty St....Sey. 7155
Henry Darling, 28 Powell St.....Sey. 512
Robt. Hamilton & Co., Bank of Ottawa.....Sey. 383
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. 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
Wm. N. O'Neil & Co., 548-50 Seymour St..Sey. 4795-4798
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
Warrington & 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. 1083

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. 8286
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
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

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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Common, Impervious Face, and Building Pavers.
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Alternating Current Motors Kept In Stock
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Sey. 9128 2nd floor 634 Dunsmuir St.

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THE RE-INFORCED BRICKWORK CO., LIMITED

Extend a cordial invitation to everyone connected with Building Construction to attend an interesting test of the sustaining strength of a brick wall when reinforced with "H.B." reinforcement.

This test will be made at the Vancouver Engineering Works on Monday, January 27th, at 2:30 P. M.

A span and cantilever has been constructed consisting of a hollow storm wall, the outer wall 1 in. bricks on flat, cavity 1 1-2 in. and a 2 1-2 in. inner wall, bricks on edge, with "H.B." Reinforcement between each course. This wall is three feet high and is supported by two pillars, making a span of ten feet and a cantilever of five feet.

Robt. W. Hunt & Co., Ltd., Consulting Engineers, have had charge of the construction and will supervise and make an accurate record of the test.

SALES AGENTS:
DOMINION EQUIPMENT & SUPPLY CO.

ENGINEERING DRAFTSMAN — Experienced in Reinforced Concrete, Structural Steel and Mill Construction seeks position. Box 25

To General Contractors and builders, will give estimates of constructions in Stone, Brick, Concrete, etc. Chimneys and fireplaces a specialty. Address 209 Harris St., cor. of Main. Sey. 3441.

CONCRETE MIXER FOR RENT
Koehring concrete mixer for rent. Phone Seymour 2442.

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 fr res in Shaughnessy Heights for E. B. McDermid; estimated cost $12,000.

By—J. G. Price, for erecting 8-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, 1713 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. Roede 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

Victoria—By Archit. H. Bryant Newbold, for erecting store and apmt. bldg on Cook St.

Kamloops—**By** City Clerk Carment, until Feb. 7, for erecting power station bldgs, plans and specif from Mr. Carment or DuCane Dutcher & Co., Rogers bldg., Vancouver.

Victoria — (Provincial Gaol): See "Government Tenders Wanted."

SCHOOL TENDERS WANTED

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

North Cyster—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.

COMPETITIONS OPEN

Exhibition Bldgs., Vancouver—Vancouver Exhibition, Pacific bldg, want competitive plans for four proposed exhibition buildings.

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.

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; $26,807; 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; 309, 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., $32,015; 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.

Carrerra—Northeast system (Oakland), $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), $12,000; 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, $363,500; Vancouver Exhibition, $165,000; for school purposes, $633,000; 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.

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OTHER NORTHWEST CITIES

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

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 Bonaporte 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—System 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, N. 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, $25,000; 8-inch general distributing pipe, $63,000; 300,000 gallon tank with lte. $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, St. Alberni:—Contract awarded.

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