

brick stores and dwellings, stone foundations, 447 and 449 Dovercourt road, cost \$4,600; A. E. Booth, four two-storey brick dwellings, south side Gibson ave., near Yonge street, cost \$6,000; John R. McDonald, two-storey brick residences, Symington ave., near King street, cost \$4,000; G. A. Blackstock, two-storey and attic brick and stone dwelling, west side Hazelton ave., near Yorkville, cost \$3,000; John Drummer, pair 2½-storey stone and brick dwellings, east side Huron street, near Bernard ave., cost \$8,000; John Babister, two pair 2½-storey brick and stone dwellings, south side Dundas street, near Park ave., cost \$6,000; Alex. McLeod, pair two-storey and attic brick and stone dwellings, north side Hepburne street, near Deleware, cost \$4,000; J. Billings, two-storey stone and brick residences, Balmoral ave., near Avenue road, cost \$5,000; Roman Stone Co., Ltd., two-storey and one-storey frame and galvanized iron factory, north side Marlborough ave., near Yonge street, cost \$3,500; Redemptorist Fathers, one-storey stone, brick and steel church, east side McCaul street, near Anderson, cost \$90,000; Dr. W. H. Walton Ball, two-storey and attic brick and stone detached dwelling, west side Palmerston ave., near College street, cost \$4,500; A. Barthelmes, pair two-storey and attic brick and stone dwellings, south-east corner Brunswick ave. and Wells street, cost \$8,000; John Deavitt, two-storey and attic brick and stone dwellings, east side Palmerston ave., near Ulster street, cost \$4,500; John Gilchrist, two-storey and attic brick and stone dwelling, east side Palmerston ave., near Harbord street, cost \$5,000; S. Armour, pair two-storey and attic brick dwellings, stone foundations, east side Beatrice street, near College, cost \$5,000; St. James Cemetery, one-storey and attic brick residence, east side Parliament street, near Wellesley, cost \$4,500.

CONTRACTS AWARDED.

NIAGARA FALLS, ONT.—Two residences for W. E. Thomas: W. S. Homan, contractor.

WALKERVILLE, ONT.—Cooper shop for Hiram Walker & Sons: V. Williamson, contractor.

KENORA, ONT.—Steel bridge over

Julius street: Dickson Bros., successful tenderers, \$3,275.

SHERBROOKE, QUE.—Residence for C. McKechnie: William Hawken, contractor for masonry.

FORT WILLIAM, ONT.—Construction of Ogilvie Milling Co.'s mill: Barnett & McQueen, contractors.

CHATHAM, ONT.—Extension to

works of William Gray & Sons: Brickwork, Moore & Stephens; carpentry, J. W. Carswell.

BRANTFORD, ONT.—\$15,500 Romeo school debentures: Canada Security Co., Toronto, purchasers, \$15,221.

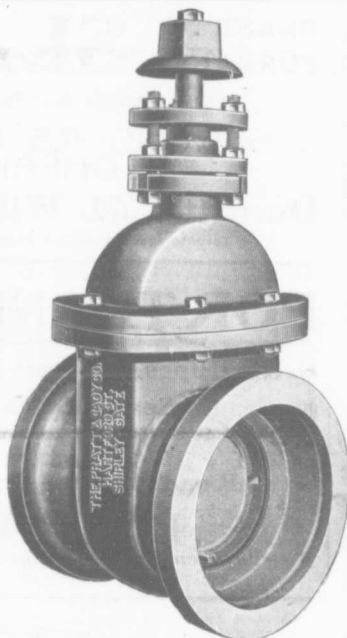
TORONTO, ONT.—The contract for the new Traders' Bank office building at corner of Yonge and Colborne streets has

JOSSON CEMENT

Is the Highest Grade Artificial Portland Cement and the Best for High Class Work. Has been used largely for Government and Municipal Works.

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MONTREAL TORONTO VANCOUVER
WINNIPEG

"EXTRACT"

RESULTS OF CANADIAN AND UNITED STATES CEMENT TESTS JULY 1ST, 1902, TO JULY 1ST, 1903, AT THE LABORATORY OF THE CITY ENGINEER OF THE CITY OF TORONTO.

C. H. RUST, City Engineer.

W. A. CLEMENT, Asst. Engineer.

Brand.	Soundness. Fajrl Test.	Specific Gravity.	Residue in per cent. on No. 100 Sieve	Setting in Minutes.		Tensile Strengths in Pounds per Square Inch.										Where Made.
				Initial	Final.	Neat.					3 (Sand) to 1 (Cement).					
						1 dy.	7 dys.	28 dys.	3 mos	1 yr.	1 dy.	7 dys.	28 dys.	3 mos.	1 yr.	
Alpha	O. K.	3.177	9.3	222	399	292	752	811	868	841	57	197	271	317	327	United States.
Atlas.	O. K.	3.100	9.3	152	287	385	579	622	710	712	61	186	246	305	339	" "
Hercules.....	41% failed	3.159	7.1	120	240	292	696	836	777	711	51	174	222	242	231	Canada.
Imperial.....	O. K.	3.213	6.2	40	75	250	352	400	484	485	61	128	176	254	321	"
Lehigh	O. K.	3.183	9.1	166	356	348	746	849	897	880	73	201	273	334	361	United States.
Monarch	4% failed	3.154	7.5	176	355	366	653	701	731	701	66	173	242	303	355	Canada.
NATIONAL....	O. K.	3.135	2.1	162	345	307	701	783	827	804	74	214	299	367	368	"
Rathbun's Star...	O. K.	3.140	5.0	123	305	359	581	640	677	676	75	193	255	313	349	"
Samson	7% failed	3.118	6.3	107	252	257	462	525	583	612	67	163	231	284	338	"

The Superiority of National Cement is Plainly Shown from the Above Figures, which can be verified from the Annual Report of the City Engineer for 1903. The Best is the Cheapest.

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