

WILLIAM R. GREGG
— ARCHITECT —

Bank of Commerce Bldg., TORONTO, ONT.

NOTES.

The date for the reception of tenders for supply of cast iron pipe and specials for the City of Brandon has been extended from May 6th to May 17th.

A long span brick arch was built in India nearly 100 years ago by Colonel De Havilland to demonstrate the feasibility of the type for a projected bridge across the Cauvery river, where it was proposed to use five brick arch spans of 110 ft. with a rise of only 11 feet. To demonstrate its practicability, Colonel De Havilland built in his garden an experimental arch with a span of 112 ft. and a rise of 11 feet. This model was built of common country brick laid in mortar, and had a width of 4 ft., its thickness being 3 ft. 10 in. at the crown and 5 ft. at the springing line. The arch is said to be still standing.

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