# Canadian Architect and Builder.

Vol. V.-No. VI.

TORONTO AND MONTREAL, CANADA, JUNE, 1892.

PRICE 10 CENTS

#### THE

### CANADIAN ARCHITECT AND BUILDER, A Monthly Journal of Modern Constructive Methods,

(With a Weekly Intermediate Edition-The CANADIAN CONTRACT RECORD),

PUBLISHED ON THE THIRD SATURDAY IN BACH MONTH IN THE INTEREST O

ARCHITECTS, CIVIL AND SANITARY ENGINEERS, PLUMBERS, DECORATORS, BUILDERS, CONTRACTORS, AND MANU-FACTURERS OF AND DEALERS IN BUILDING MATERIALS AND APPLIANCES.

#### C. H. MORTIMER, Publisher,

14 King Street West.

TORONTO, CANADA.

64 TEMPLE BUILDING, MONTREAL

BUBSCRIPTIONS.

The CANADIAN ARCHITECT AND BUILDER will be mailed to any address in Canada the United Stotes for \$2.00 per year. The price to subscribers in foreign activities, is \$2.00. Subscriptions are payable in advance. The paper will be continued at capitation of term paid for, if so stipslated by the subscriber; but see no such understanding exists, will be continued until instructions to disconue are received and all arrearages paid.

tinue are received and all arrearage; paid.

APVERTISEMENTS.

Prices for advertising sent promptly on application. Orders for advertising sent promptly on application. Orders for advertising sent promptly on application or the train day of the month, and changes of advertisements not later than the 5th day of the month, and EDITOR'S AN OUNDEMENTS.

Contributions of technical value to the persons in whose interests this journal is published, are cordially invited. Subactifiers are also requested to forward newspaper clippings or written items of interest from their respective localities.

The "Canadian Architect and Builder" is the official paper of the Architectural Associations of untario and Quebec.

The publisher desires to ensure the regular and prompt delivery of this Journal to every subscriber, and requests that any cause of complaint in this particular be reported at once to the office of publication. Subscribers who may change their address should also give prompt notice of same, and in doing so, should give both the old and new address.

#### ONTARIO ASSOCIATION OF ARCHITECTS.

#### OFFICERS FOR 1892.

PRESIDENT	•		-	S. G. CURRY, Toronto.		
IST VICE-PRESIDENT		-		KING ARNOLDI, Ottawa.		
2ND VICE-PRES	IDENT	-		F. J. RASTRICK, Hamilton		
TREASURER	-	-		D. B. DICK, Toronto.		
		-	21184511			

'WM. G. STORM	•	• .	•	Toronto.
DAVID EWART	:			Ottawa.
S. H. TOWNSEND	• .	.*		Toronto.
JOHN E. BELCHER		-		Peterborough.
EDMUND BURKE	-			Toronto.

REGISTRAR AND LIBRARIAN :

Merchants' Bank Building, Toronto. W. A. LANGTON

#### PROVINCE OF QUEBEC ASSOCIATION OF ARCHITECTS.

## OFFICERS FOR 1892.

PRESIDENT			F. X. BERLINQUET, Quebec
1ST VICE-PRE	SIDENT	-	VICTOR ROY, Monucal,
2ND VICE-PR	ESIDENT		J. NELSON, A.R.C.A.
SECRETARY			C. CLIFT, Montreal,
TREASURER			W. E. DORAN, Montreal.

#### COUNCIL:

F.R.I.B.	A., R.C.A.			Montreal.
ON, R.C.	A.			Montreal.
•		•	•	Montreal.
R.C.A.	, , <del>,</del>	-		Montreal.
	-	. •		Montreal,
٠.' .		•		Quebec.
	ON, R.C.	on, R.C.A.	on, R.C.A.	on, R.C.A.

A DICTIONARY of Architecture has just been published which has been in course of preparation in England for more than forty years. With the exception of some twenty copies the edition which has been published has been sold to subscribers. As the work is said to be most authentic and complete, it is hoped a new and cheaper edition may be published.

THERE died in one of our Canadian cities recently a gentleman who delighted to call himself the friend of the widow and orphan. His will, which has just been admitted to probate, disposes of property valued at nearly half a million dollars, yet strange to say, not a single dollar thereof has been devoted to the benefit of widows and orphans or any other benificent object. It is to be regretted that so few bequests are made by men of wealth in Canada for charitable and educational purposes. It is true that some very handsome endowments have been made by wealthy citizens of Montreal to institutions in that city, notably the Royal Victoria Hospital and McGill University, but notably the Royal Victoria Hospital and McGill University, but the number of philanthropists is by no means as large as it ought to be.

A BY-LAW respecting the construction of building scaffolds has A BY-LAW respecting the construction of outliding scannons has recently passed the Toronto City Council. The by-law simply indicates the materials of which scaffolds should be built and stipulates the method of their construction. The City Commissioner is empowered to prosecute any person who may proceed with the erection of buildings using scaffolding which is not constructed in accordance with the by-law, or in the event of finding a scaffold which is his reasons who gives due to the constructed in accordance with the by-law, or in the event of finding a factor of the constructed in accordance with the by-law, or in the event of finding a factor of the constructed in accordance with the by-law, or in the event of finding a factor of the constructed in accordance with the by-law, or in the event of finding a factor of the constructed in accordance with the by-law, or in the event of finding a factor of the construction of the construction. structed in accordance with the by-law, or in the event of inding a scaffold which in his opinion is unsafe, any person who, after due notice, neglects to make the same satisfactory. The penalty for violation of the by-law is not to exceed \$50 for each offence. It will be observed that the proposal urged upon the Council some months ago for the appointment of an expensive corps of scaffold inspectors has wisely been disregarded. The by-law in its present form will not be likely to prove very objectionable to builders.

AT the time of going to press, the city council of Toronto had not appointed a City Engineer. Unless Mr. Jennings could be induced to again take the position at his former salary, we doubt whether the Council will be able to appoint a more salisfactory man than Mr. C. H. Rust, at present acting City Engineer. Mr. Rust has been connected with the Engineering Department of the city for upwards of fileen years. For several years he has thad the entire charge of the construction of sewers, and in this capacity has done satisfactory work and proved himself to be possessed of the requisite executive ability. If Mr. Rust has given the city good service in the past, and is capable of filling the larger position, it would be unfair to give the appointment to an outsider. Should circumstances occasionally arise calling for engineering experience and ability of the highest order, the for engineering experience and ability of the highest order, the temporary assistance of an expert consulting engineer could be obtained. Such occasions are not likely to be frequent, and consequently should not involve large expense.

WE learn from the Brickmaker that there is much indignation expressed by Hudson River brick manufacturers over the action of the United States government in stopping French Canadians from going over the line to work on the brick yards under the Contract Labor Law. It has been the custom for under the Contract Labor Law. It has been the custom for years for these men to work in the brick yards during the sumer, over 1,000 of them being employed every year. They spend most of their wages in the States, and before going home to work in the woods in winter lay in their supplies. The effect is, the manufacturers say, to cripple the yards, without benefilling the country, for the places of these men are gradually being filled by Arabs from the Holy Land who will carry the money paid them out of the country. The Alien Contract Labor Law, and some other mensures recently enacted by the government of the United States, have to a large extent brought the statesmanship of the Republic into contempt before the world. Without attempting to detract from the many admirable characteristics of the American people, it can truthfully be said that as a nation, the United States has stooped to petty meannesses which no other country of importance on the face of the earth would be guilty of. In some instances the self