

The Sky Workers



The Signal Man

Brantford citizens have this summer witnessed real structural iron work on the new post office building.

Of all trades that of the structural iron worker is the most hazardous, especially in the erection of tall buildings generally known as sky-scraper.

This, however, does not necessarily mean that the mortality should be among the iron workers, although those who erect the frames of these gigantic structures seemingly have the most dangerous work.

A skyscraper is a most interesting structure from any point of view. It is a product of this generation and represents the highest skill in construction.

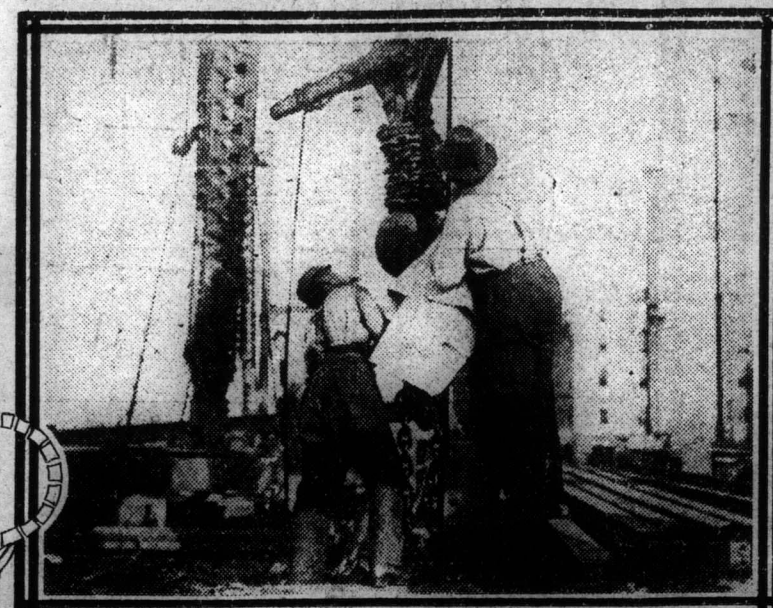
This in itself is a task of magnitude for, if the building is to be erected to

a height of 200 or 500 feet, windage must be taken into consideration and the framework must be so arranged that it will be well braced to withstand an enormous pressure.

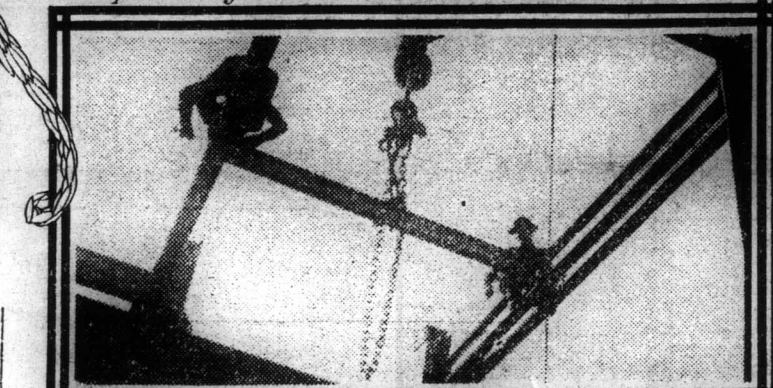
In making the detail plans for the every upright, beam, strut, etc., is carefully drawn to scale every rivet and bolt hole is drawn and marked, size and all so plainly that the mill men cannot possibly make a mistake.

When the iron work begins to arrive at the site of the building and piled in a heap they remind one of jack-straws and to the uninitiated the wonder is that they can ever be separated and placed where they belong.

The most important adjunct to the



Inspecting the Derrick Chains



Fixing a Beam in Position

iron crew is the derrick and this instrument is carried up with them, floor by floor, and by it all of the material is handled.

It is at such exhibitions that the crowd in the street holds its breath in amazement, expecting any moment to see the daring men fall to their death.

when they wish to make a trip to the



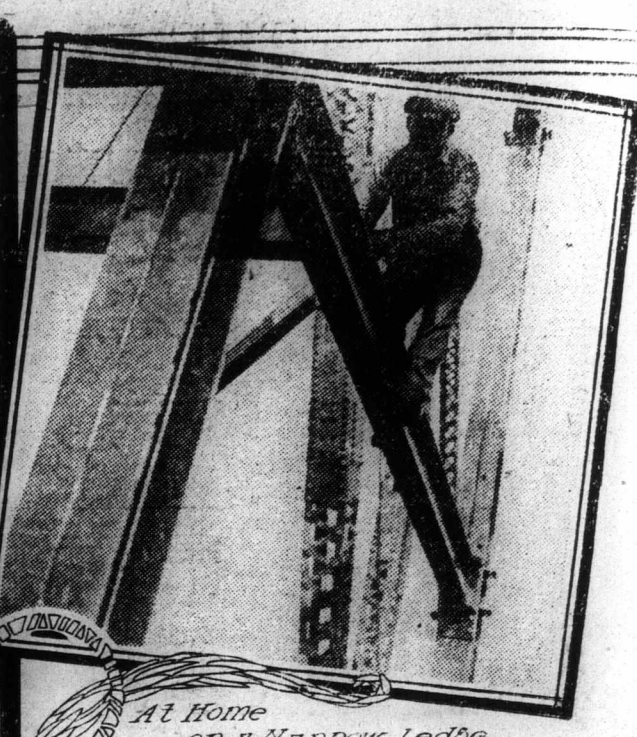
The Foreman is Everywhere

"This working high in the air is simple enough," exclaimed a foreman of iron workers on a skyscraper.

Take a trip yourself to even the tenth story of a skyscraper that is being built and you will understand more clearly what getting used to it will mean.

To walk across one of the four or six inch beams with even twenty feet of space between you and the next floor makes you shrink, and yet it would make you laugh if any one were to suggest that you could not maintain your balance while walking on a three-inch board on the floor.

Yet, after you have made several trips to the top floor you begin to feel that you can't think of anything of which you would not have dared



At Home on a Narrow Ledge

to do on your first trip. It is all in getting used to it, and that is one reason why foremen dislike to employ men after a building is half way up.

Upon the form falls the real work, for he has to select the marked pieces and he is here, there and everywhere, holding in either hand his large blue prints.

While the men are working on the top floor placing the pieces of iron that makes up the skeleton, on the floor below are the riveters.

These forge men and handlers become expert and it is marvelous the skill they develop. It is nothing for them to literally play ball with rivets and, sometimes, to show how expert they are, the handlers will catch the red-hot bolts with their pincers.

When building skyscrapers a few years ago it was not uncommon to see 100 feet or more of pure framework go up before a floor was laid, and that meant that if a man fell from the top floor he went to the bottom, bouncing from beam to beam as he went.

While statistics show that mortality of structural iron workers is high, a little research will also reveal that the death rate in all mechanical trades is also high, but the deaths on skyscrapers stand out with such startlingness because they happen under circumstances that come directly into public notice.

DOES NOT WATCH TIME AS IT FLIES

Lord Strathcona Says He Has Not Followed Any Special Formula of Life.

"I don't think there is anything better for a man, anything that tends to keep him well and useful, anything more conducive to peace of mind and contentment, than plenty of good work."

STOVES

Before buying, see our splendid stock of Rebuilt Stoves and Ranges. These are in perfect condition, having broken parts replaced, new mica, and re-plated.



asked if he would formulate a brief rule for thinking and living to the best general advantage.

"Oh, no," Lord Strathcona answered. "Of course, I do not spend as much time in the office, with my ninety-three years as a younger man would."

"Buck's Garnett" "Buck's Reliance" "Buck's Leader"

The Brands of Bucks Best Brantford Furnaces. Estimates cheerfully given to install one in your home. Perfect satisfaction guaranteed. Also for all kinds of Roofing, Slating and Sheet Metal Work.

so fearfully dreaded by those of lesser intelligence. And as Lord Strathcona has ignored the advance of time, he has remained unmolested.

"I have nothing to say officially. My visit is purely personal. I did not know I was coming until it was almost time to start, and I shall leave for New York on Tuesday morning."

WILSON'S FLYPAD POISON

Ask your Druggist or Grocer to show you the new plan for killing all the flies in your house or store in one night, and have neither flies nor fly killers about in the daytime.

The light in his eyes seemed focused on a picture no one else could see. "And telephones and telegraph were unknown. We had a little gas, but electricity as light was unheard of."

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When You Are Looking for the Best

Made with the new NON-OX METAL that outwears any other four times, and WILL NOT RUST.

GOOSE MOST VALUABLE MEMBER OF RED SOX

So Thinks Official Scorer, Ed. Stein of London Club - Good Utility Man.

Some one on the Brantford team has a watch and chain coming to them, but just who that player is, has not been decided on by President T. J. Helson.

Was Being Conducted the Tonneau of an Automobile.

COATCOOK, Sept. 4.—The ling for which William Traveome, former district attorney, York, and returned by the to secure Thaw's extradition called to a Canadian jail, cost little more than \$1 in losses.

ANOTHER HIGH W FOR MATTEA

Harry Thaw's Escape Them More Vigilant.

BEACON, N.Y., Sept. 6.—authorities at Matteawan hospital the criminal insane, have been re-erected of a second fence large gate at the point where Thaw escaped on August 17, ing out when the gate was for the milkman.

T. J. MINNES & CO.

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FIRST SECTION

FORTY-FOURTH

LORNE BRIDGE EASY SALES

Tracks Under Construction

The work in connection with raising of Lorne Bridge will be commenced in a very few days. The fore part of next week. The tract for the work has been secured in the city for the Messrs. Wright, Hazzard and the well known contractors, Palo, N. Y. A Courier report an interview last evening with R. Hazzard, a member of the city who is in the city for the purpose supervising the work.

COST JEROME \$1 WELL AS LIBERTY

Gambling for Which York Lawyer Was Jailed at Coaticook.

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