

# THE QUEEN CITY OIL CO. LIMITED, LUBRICATING AND REFINED OIL

TORONTO.

**M** cARTHUR,  
CORNEILLE & CO.  
310 to 316 ST. PAUL ST.  
MONTREAL

OILS, CHEMICALS, DYESTUFFS  
AND  
TANNING EXTRACTS  
*Waxes, Gums, Shellacs,  
Glues, Gelatines, Etc.*  
CANADIAN AGENTS  
FOR THE  
BERLIN ANILINE CO.  
BRITISH ALIZARINE CO. and  
MILLER'S TANNING EXTRACT CO.

**THE BOILER INSPECTION  
and INSURANCE CO. of CANADA**  
CANADA LIFE BUILDING  
TORONTO

Thirty Years' Experience as Consulting Engineers  
Toronto, October 17<sup>th</sup> 1904.  
**THE BOILER INSPECTION & INSURANCE CO. OF CANADA,**  
Canada Life Building,  
Gentlemen:— Toronto, Ont.  
We have much pleasure in signifying our very high appreciation of the valuable engineering services rendered to us by you during the period our boilers have been insured.  
We consider that any of your Policy-holders who choose to take advantage of services that are practically free to them, will receive far more than full value for the premiums paid by them.  
Personally we cannot speak too highly of the advantages we have derived from your advice on several occasions, advice which has been the means of saving us considerable money.  
Yours truly,  
**THE ONTARIO LUMBER CO., LIMITED**  
H. H. Cook, President.

**CONDUITS COMPANY LIMITED**  
SUCCESSORS TO

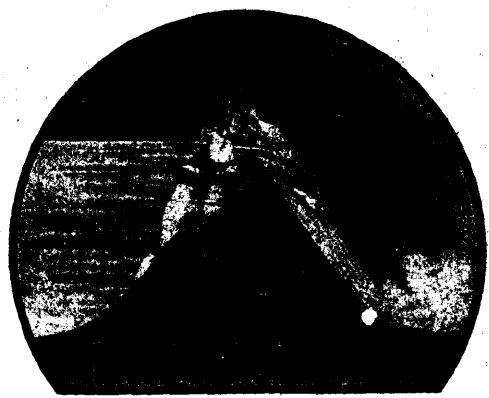
The Richmond Conduit and Mfg. Co. Limited  
Sole Manufacturers  
Under U.S. and Canadian Patents  
**GALVADUCT**  
AND  
**LORICATED CONDUITS**  
For Interior Construction  
TORONTO, CANADA

**AMBURSEN HYDRAULIC CONSTRUCTION CO. OF CANADA, Limited**  
Coristine Building, MONTREAL

(Associated with the Ambursen Hydraulic Construction Co. of Boston, Mass.)  
**CONCRETE-STEEL GRAVITY DAMS POWER HOUSES AND GENERAL HYDRAULIC CONSTRUCTION IN CONCRETE.**

- A Concrete-steel Dam is bottle tight.
- It may be inspected on every square foot of internal surface.
- It may be built on clay, hard-pan or cemented gravel foundations
- It enormously decreases the cost of any foundation.
- There is no possibility of static "floating" pressure on its base.
- It has more than double the factor of safety of a solid dam.
- It is indestructible by ice, water or time.
- It can be built in half the time of any other dam.
- It costs less to build than any other permanent dam.
- It costs nothing at all to maintain.
- All its advantages increase with its height.

If you propose building a dam next year begin to prepare for it AT ONCE by giving us an opportunity to explain our method of construction to you.



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Contractors' and Builders' PLANTS  
Complete or in Part.

**WIRE MILLS**  
CHAIN FACTORIES

Sewer Pipe Factories,  
Clay Working Machinery.

**THE TURNER, VAUGHN & TAYLOR CO.,**  
Cuyahoga Falls, Ohio, U.S.A.  
Write for estimates.

**BRISTOL'S PATENT STEEL BELT LACING**

— ONE HUNDRED SIZES —  
Adapted to all kinds of belts.



READY TO APPLY FINISHED JOINT  
**Greatest Strength with Least Material**

EASILY APPLIED and LOW IN PRICE

Saves Time, Saves Belts, Saves Money  
SAMPLES SENT FREE  
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**CAPACITY 4,000 TONS**

MANUFACTURERS OF

**MALLEABLE IRON CASTINGS**

Smith's Falls, Ont., Can.

MANUFACTURERS OF  
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Ceylon Plumbago SUPPLIES  
FOUNDRY  
and FIRE SAND,  
also Extra Fine Quality  
MOLDBUILDING SAND

**WATERBURY, CONN., U.S.A.**