

31-143

31-15-4-6

31-100-334

OTTAWA, March 11, 1964.

STANDARD APPROVAL

Granted to: Ferranti-Buchanan Electric Limited,
St. Catharines, Ontario.

Subject: Two each, standard Type "11A" Auxiliary Auto Voltage
Transformers, 60 Hz, 60 Hz, serial nos. 2-2994b,
1-2994a.

Attention: Mr. W. L. Mills,
Manager of Engineering,
Instrument Transformer Department.

Special approval has been granted by the Standards Branch, for use in
Canada, for billing purposes to the above-named apparatus.

These transformers are for indoor service having a single winding in an
epoxy filled metal case with a tap so placed as to give a step-up voltage ratio
of 11:15 = 33,000:45,000 = 33:45, or 110 volts tap and 150 volts output.

Accuracy, within a, as defined in the standards, is 0.35%.

These Auxiliary Auto Voltage Transformers are designed for use with a
Type "V233", 2 phase, 3 wire, 60 Hz rotating unit, serial c. 10,000. The
Type "C3" voltage transformer, ratio 33,000-110-150 volts will be used on a
28,400 volt system with an actual 110 volt tap and 150 volt output on the 33:45 ratio
or 33,000-110 volt connection.

The above transformers will be used for the supply to the supply
to St. Lawrence Columbia Electric Co.

W. L. Mills,
Manager of Engineering,
Instrument Transformer Division.

c.c. R. ...
Hydro-Quebec (St. Lawrence Electric Co.)