



Consumer and
Corporate Affairs
Standards

Consumption et
corporations
Normes

SPE-307

Ottawa, Ontario.
K1A 0C9

July 14, 1976.

Your file Votre référence

Our file Notre référence
G-6565-7
G-6565-C2-31

SPECIAL APPROVAL

Granted to: Canadian General Electric Company Ltd.,
201 Woodlawn Road West,
Guelph, Ontario.
N1H 1B8

Attention: Mr. W. C. Sandrock,
Product Engineer,
High Voltage Instrument Transformers.

Subject: Three only Canadian General Electric
Type CVIA Capacitor Voltage Transformers
230,000 GrdY/138,000-115/69-115/69 volts.
Ratios 1200/2000:1. Serial Numbers
993793 to 993795 inclusive.

Special Approval is hereby granted for use of the subject transformers for billing purposes in Canada.

These capacitor voltage transformers comprise an assembly of two coupling capacitors and a base containing a type PY-10 intermediate voltage transformer, reactor and protective equipment.

Assembly must be such that the capacitor units bear the same serial number as the corresponding base.

The accuracy rating is 0.3W, X, Y, Z for both ratios and applies to either winding with no burden connected to the other.

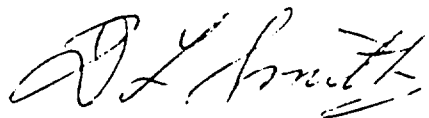
This approval is valid for the following assembly and connections.

CVT Ser. No.	Int. Transf. Ser. No.	Tap Bushings	H3				Gnd
993793	902401	H1	1A	2-5	3-G	E-C	D
993794	902779	H1	1A	2-3	4-G	E-D	A
993795	872560	H1	1A	2-7	6-H	F-A	B

These are the remaining three of eleven transformers purchased by Manitoba Hydro. Special Approval was granted for the first eight under SPE-301, March 17, 1976.

The location of these three will be as follows:

<u>Transformer Ser. No.</u>	<u>Location</u>
993793	Ridgeway Substation
993794	Ridgeway Substation
993795	Spare, going into stock



D. L. Smith,
Chief,
Electricity and Gas Division.

c.c. Mr. J. Bileski
Manitoba Hydro (through Mr. Bileski)
Mr. J. Taylor