

SPE-0173

SPE-173

SL-85-57  
SL-100-5A  
SL-100-5B

OTTAWA, April 6, 1970.

SPECIAL APPROVAL

Granted to: Sumitomo Shoji Canada Ltd.,  
1116, 510 West Hastings Street,  
Vancouver 2, B.C.

Subject: Four Only Nissin Type "FGC250M" 400:200-5-5  
amp., 287kv., 60Hz., Current Transformers, Serial  
Numbers 509228, 509229, 509230 and 509231.

Attention: Mr. S. Hasegawa  
President

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

These transformers are post type all billed with links at the top by means of which the primary windings may be connected in series or in parallel to get ratios of 200-5 or 400-5 respectively.

Each transformer has two identical untapped secondary windings with the leads brought to terminals in a box at the base and identified as X1, X2 and Y1, Y2.

Secondary terminals X1 and Y1 have the same polarity as the primary terminal marked H1.

The accuracy rating of all four transformers is 0.6E0.1, E0.2, E0.5, E0.9, E1.8; 0.3E1.0, E2.0 and the nameplate is marked 0.3E2.0. They are approved with a R.F. = 1.33.

The accuracy rating of each secondary of all four transformers is 0.5%, 1.0, 2.0, 5.0, 10.0; 0.5%, 1.0, 2.0 and the nameplates are marked 0.5%, 1.0. They are approved with a k.F. = 1.33.

These transformers are for use by the B.C. Hydro & Power Authority of Vancouver, B.C. under their Purchase Order 9117007.

W.J.S. Fraser,  
Chief,  
Electricity and Gas Division,  
Standards Branch.

WJF/eh

c.c. Mr. R.C.D. Ward, D.I. of E.G., Vancouver  
B.C. Hydro, forwarded through Mr. Ward.