

190.250

ALL COMMUNICATIONS SHOULD BE ADDRESSED TO THE
DIRECTOR OF SURVEYS AND MAPPING
THE REPLY TO THIS LETTER SHOULD BE MARKED
FOR THE ATTENTION OF:



OUR FILE NO.

DIRECTOR AND SURVEYOR-GENERAL
FIELD OPERATIONS DIVISION
LEGAL SURVEYS DIVISION
MAP PRODUCTION DIVISION

SURVEYS AND MAPPING BRANCH
DEPARTMENT OF LANDS, FORESTS,
AND WATER RESOURCES
VICTORIA, BRITISH COLUMBIA

July 11, 1975.

CIRCULAR LETTER TO ALL BRITISH COLUMBIA LAND
SURVEYORS AND REGISTRARS.

Dear Sirs:

Re: General Instructions for Cadastral Surveys
in Integrated Survey Areas - B.C.Reg. 576/74.

Sec. 4.01 (b) requires that one of two notes (concerning ground level measured distances and sea level or combined factors) be shown on all plans within an integrated survey area.

When the coordinates are converted from the present polyconic system to the U.T.M. system the note concerning the combined factor will always be required. While the use of polyconic coordinates continues the note is, however, redundant for areas with elevations close to sea level and Sec. 4.01 (b) shall be considered not to apply to the following:

- Integrated Survey Area No. 1 - Surrey*
- Integrated Survey Area No. 10 - Cowichan*
- Integrated Survey Area No. 11 - Duncan*
- Integrated Survey Area No. 13 - Delta*

until coordinates are converted to the U.T.M. system. In all other integrated survey areas declared to this date, Sec. 4.01(b) shall apply and the appropriate note regarding the sea level factor shall be shown on all plans of survey.

The factor shall be obtained with sufficient accuracy from the formula:- $\frac{6\ 385\ 000}{6\ 385\ 000 + E}$ and given to 6 decimal places where E is the mean elevation in metres of the area of the survey.

Yours truly,

A. H. Ralfs,
Surveyor-General and Director,
Surveys and Mapping Branch.