

SEE SHEET 8

600
21.9

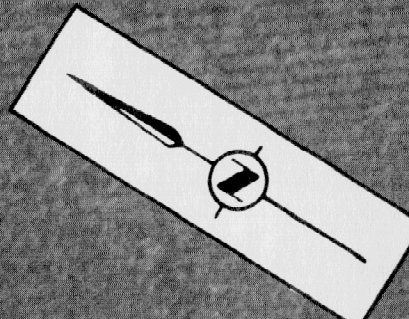


SEE SHEET 6

550
21.8

540
21.9

SEE SHEET 4



NOTES

Produced by: British Columbia, Water Management Branch,
Floodplain Mapping Program

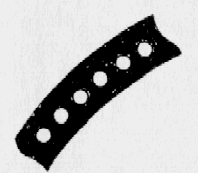
Survey: Field survey done by Planning and Surveys Section,
Water Management Branch.
a) Horizontal control based on provincial network.
b) Vertical control based on geodetic survey of Canada (1963)

Mapping: Base mapping done by Map Production Division, Surveys
and Mapping Branch.
a) Contour interval - 1 metre and greater; spot elevations
shown to 0.1 metres, with accuracy 1:4 C.S. metres,
except where noted.
b) Grid origin referred to UTM Projection, Zone 9 (13 S)
First Floodplain Mapping produced by Planning Subsection,
Water Management Branch.

FLOODPLAIN DATA

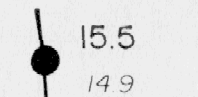
- Floodplain limits and flood profile were computed using a standard
step method modelling technique, assuming open water flow conditions.
- Floodplain limits assume the absence of all dykes.
- Floodplain limits and flood levels include allowance for freeboard.
- Position of floodplain boundary not established on the ground
by legal survey.
- Floodplain limits are not delineated for side streams and
tributaries.
- Required siting of buildings from the natural boundary of lakes and water-
courses to allow for the passage of floodwaters and possible bank
erosion are not shown. This information is available either through
local municipalities or the Ministry of Environment.

LEGEND



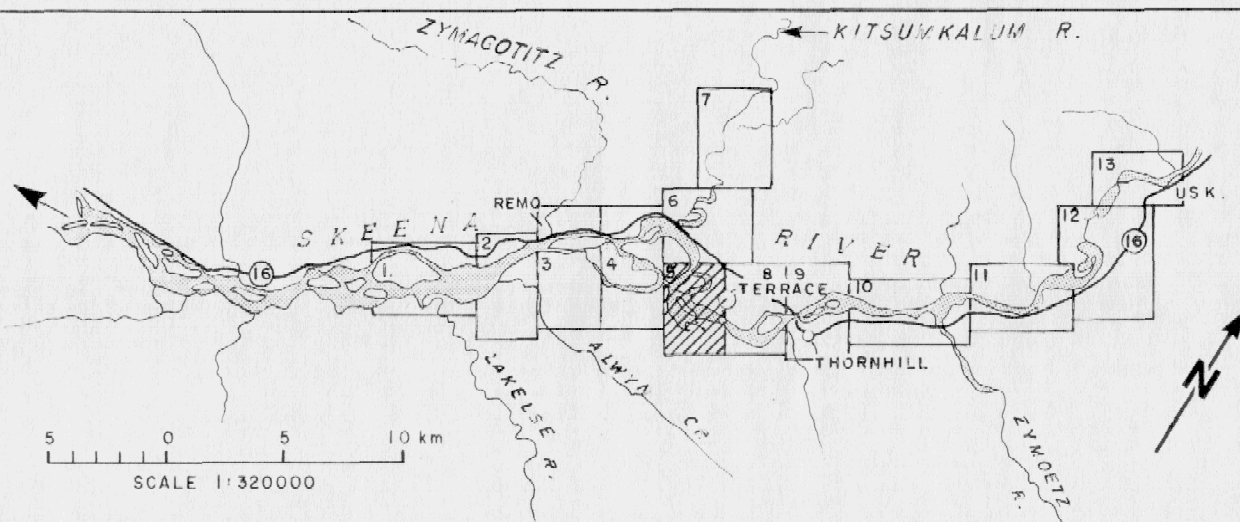
200 Year
Floodplain Limit

Flood levels in metres
above G.S.C. Datum



15.5 200 Year Frequency
(freeboard included)

KEY MAP



REVISIONS

NO.	DESCRIPTION	DATE
1	ORTHOPHOTO MAPPING DATE OF PHOTOGRAPHY SEPTEMBER 1975	
2	FLOODPLAIN STUDIES TECHNICIAN B. BOARD	
3	ENGINEER R. W. NICHOLS	
4	ISSUE OF MAPPING DATE OCTOBER, 1982	



Province of
British Columbia

Ministry of Environment
Water Management Branch



FLOODPLAIN MAPPING
SKEENA RIVER
LAKELSE RIVER - TERRACE - USK

100 200 300 400 500
Scale in metres

Recommended,
Section Head

Approved, Assistant
Deputy Minister

P.R.F. No.
0305030-16

SCALE
1:5000

DRAWING No.
5375-5

SHEET
5 of 13