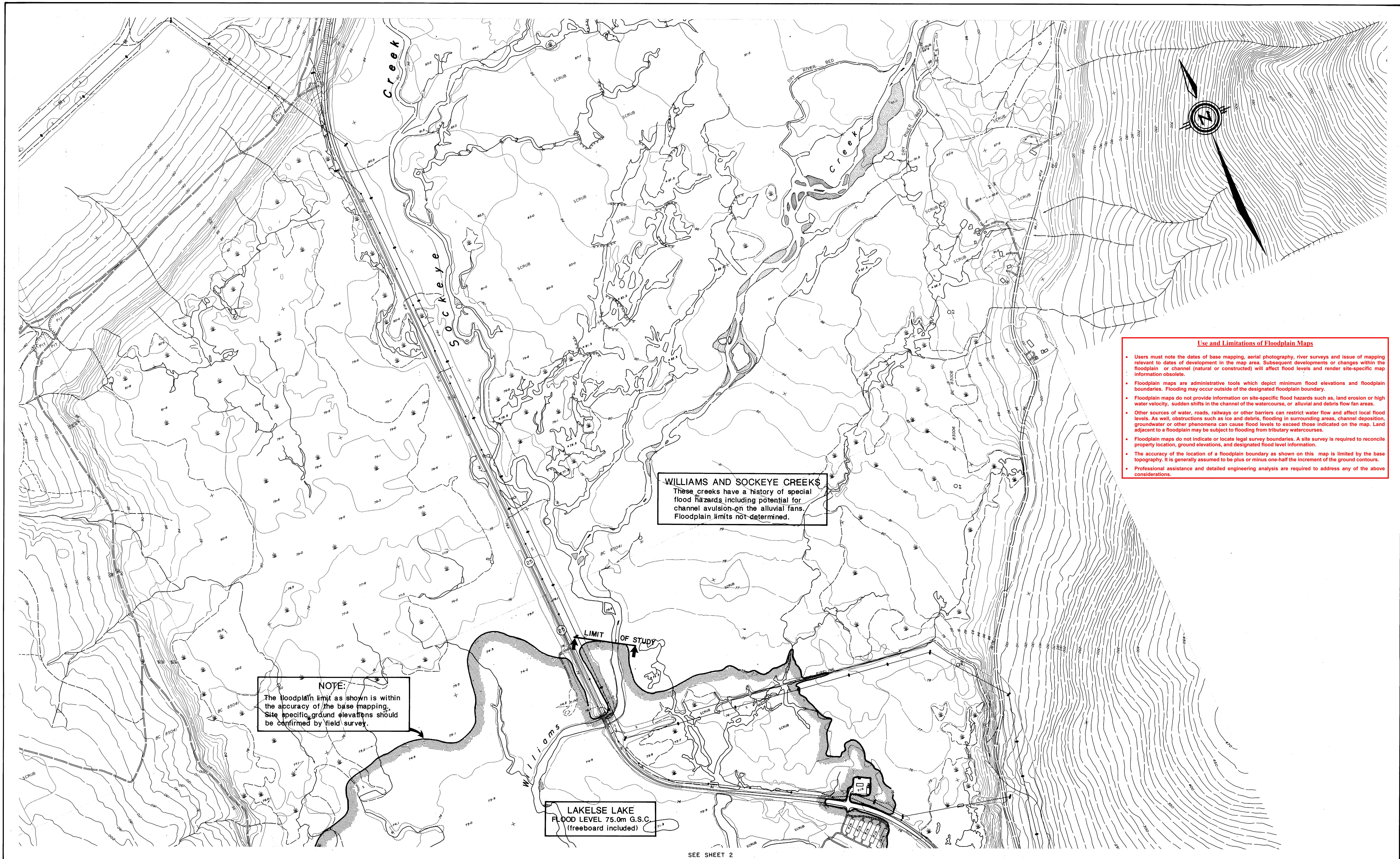




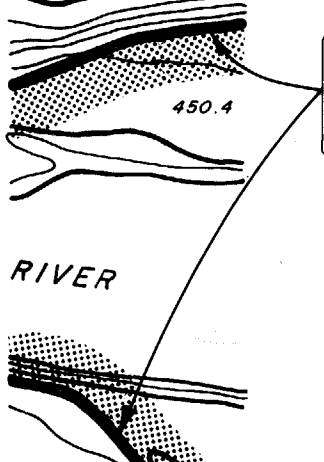
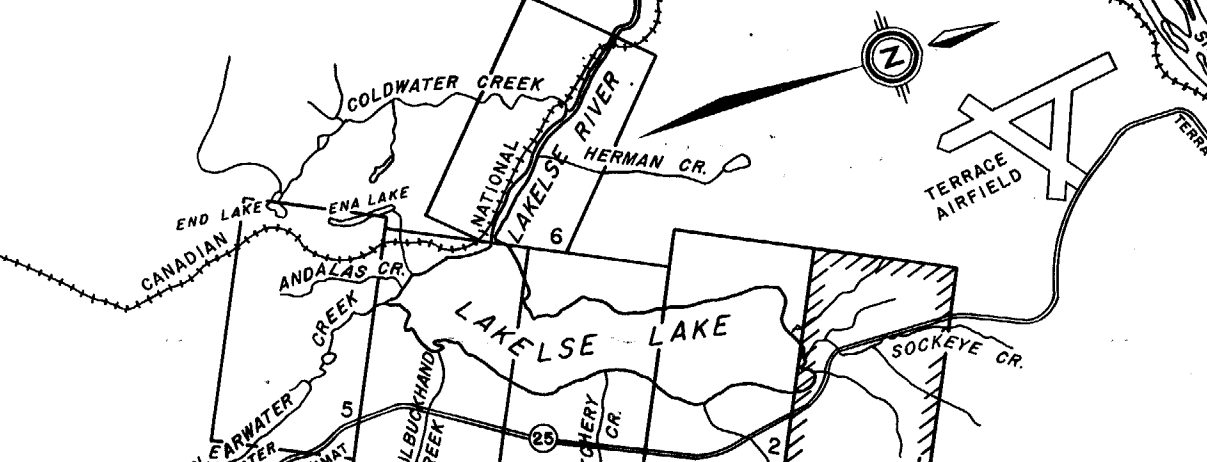
- Use and Limitations of Floodplain Maps**
- Users must note the dates of base mapping, aerial photography, river surveys and issue of mapping relevant to dates of development in the map area. Subsequent developments or changes within the floodplain or channel (natural or constructed) will affect flood levels and render site-specific map information obsolete.
 - Floodplain maps are administrative tools which depict minimum flood elevations and floodplain boundaries. Flooding may occur outside of the designated floodplain boundary.
 - Floodplain maps do not provide information on site-specific flood hazards such as, land erosion or high water velocity, sudden shifts in the channel of the watercourse, or alluvial and debris flow fan areas.
 - Other sources of water, roads, railways or other barriers can restrict water flow and affect local flood levels. As well, obstructions such as ice and debris, flooding in surrounding areas, channel deposition, groundwater or other phenomena can cause flood levels to exceed those indicated on the map. Land adjacent to a floodplain may be subject to flooding from tributary watercourses.
 - Floodplain maps do not indicate or locate legal survey boundaries. A site survey is required to reconcile property location, ground elevations, and designated flood level information.
 - The accuracy of the location of a floodplain boundary as shown on this map is limited by the base topography. It is generally assumed to be plus or minus one-half the increment of the ground contours.
 - Professional assistance and detailed engineering analysis are required to address any of the above considerations.

WILLIAMS AND SOCKEYE CREEKS
These creeks have a history of special flood hazards including potential for channel avulsion on the alluvial fans. Floodplain limits not determined.

NOTE:
The floodplain limit as shown is within the accuracy of the base mapping. Site specific ground elevations should be confirmed by field survey.

LAKELSE LAKE
FLOOD LEVEL 75.0m G.S.C.
(freeboard included)

SEE SHEET 2

NOTES		FLOODPLAIN DATA		LEGEND	KEY MAP	REVISIONS		ISSUE OF MAPPING		ENVIRONMENT CANADA INLAND WATERS		BRITISH COLUMBIA MINISTRY OF ENVIRONMENT		CANADA-BRITISH COLUMBIA FLOODPLAIN MAPPING AGREEMENT		FILE No.														
Produced by: British Columbia Water Management Branch, Special Projects Section, Floodplain Mapping Program.		1. The floodplain areas as depicted on this map have been designated pursuant to the Canada/British Columbia Floodplain Mapping Agreement (1988) by the Minister of the Environment for Canada and the Minister of Environment for British Columbia.		 DESIGNATED FLOODPLAIN LIMIT RIVER (METRES G.S.C. DATUM)	 Approx. Scale 1:150 000	No.	DESCRIPTION	DATE	DATE SEPTEMBER 30, 1990.	DRAWN	CHECKED	RIVER SURVEY M.P.	DESIGNED B.B.	ENGINEER B.W. Hild	RECOMMENDED J. Hild	APPROVED B.B. Hild	42-0001-S-1													
Survey: River survey done by Surveys Section (May 1988) Water Management Branch, Project 88FDC-3. a) Horizontal control based on provincial network. b) Elevations are in metres and are referred to Geodetic Survey of Canada datum. (• indicates Survey Monument).		2. The flood levels were computed using a standard step method modelling technique, assuming open water flow conditions.															N.T.S. MAP No.													
Mapping: Base mapping done by Map Production Division, Surveys and Resource Mapping Branch, Project 85-147 (February, 1987). a) Contour Interval: 1 metre and greater; spot elevations shown to 0.1 metres, with accuracy to ± 0.3 metres, except where noted. b) Grid origin referred to U.T.M. Projection Zone 9.		3. The floodplains limits assume the absence of all dykes.															103.1													
		4. The floodplains limits and flood levels include an allowance for freeboard.															SCALE													
		5. The floodplains limits are not established on the ground by legal survey.															1:5 000													
		6. The floodplains limits are not delineated for side streams and tributaries, unless noted.															NEGATIVE No.													
		7. The required setback of buildings from the natural boundaries of lakes and watercourses to allow for the passage of floodwaters and possible bank erosion is not shown. This information is available either through local municipalities or the Ministry of Environment.															342 884													
		8. MAPS AVAILABLE FROM THE MINISTRY OF CROWN LANDS, SURVEYS AND RESOURCE MAPPING BRANCH, MAPS B.C., MAP AND AIR PHOTO SALES, VICTORIA, B.C.															DRAWING No. REV.													
																	88-29-1													
																	SHEET 1 of 6													