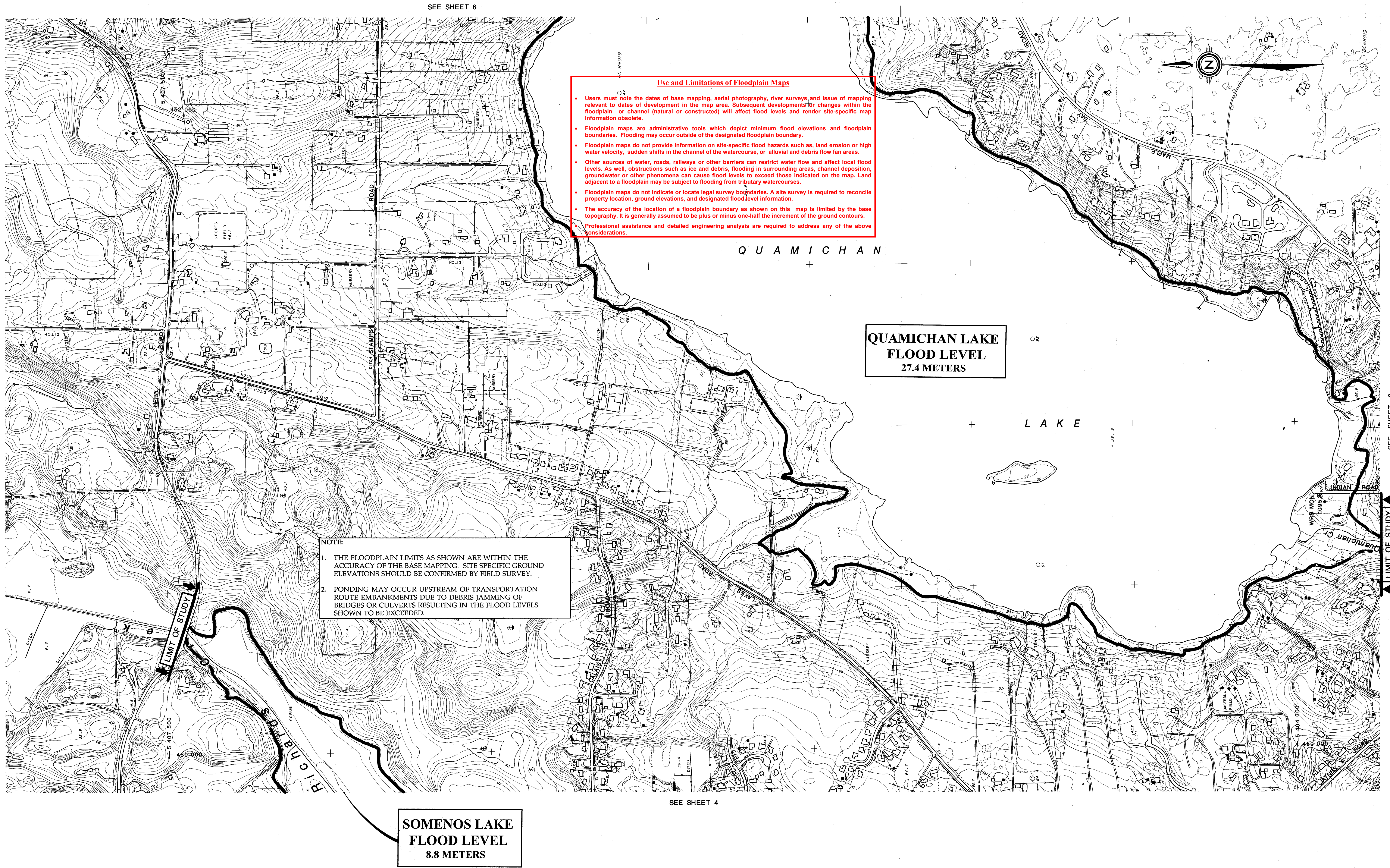




NOTES		FLOODPLAIN DATA		LEGEND		KEY MAP		REVISIONS		ISSUE OF MAPPING		ENVIRONMENT CANADA INLAND WATERS ENVIRONNEMENT CANADA EAUX INTERIEURES		BRITISH COLUMBIA MINISTRY OF ENVIRONMENT COLOMBIE-BRITANNIQUE MINISTÈRE DE L'ENVIRONNEMENT		CANADA-BRITISH COLUMBIA FLOODPLAIN MAPPING AGREEMENT L'ACCORD CANADA-COLOMBIE-BRITANNIQUE SUR LA CARTOGRAPHIE DES PLAINES D'INONDATION		FILE No. 92-4800-S.2	
Produced by: British Columbia Water Management Division, Hydrology Branch, Flood Identification Section.		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, Lands & Parks for British Columbia. Floodings may still occur outside of the designated floodplain areas. The Ministers do not assume any liability by reason of the designation or failure to designate areas on this map.		DESIGNATED FLOODPLAIN LIMIT		No.		DESCRIPTION		DATE		September 30, 1997		DRAWN T. E.		FLOODPLAIN MAPPING		N.T.S. MAP No.	
Survey: River survey done by Water Management Division, Hydrology Branch, Technical Support Section, Project 9114 F&S.		2. The Designated Flood has a statistical frequency of occurrence of once every 200 years.		FLOOD LEVEL (Freeboard included) 200 Year Frequency		Replaces floodplain mapping Dwg. No. A5293, Sheet 1 to 5, issued May 1981		Sept. 1997		CHECKED		M. P.		COWICHAN & KOKSILAH RIVERS & TRIBUTARIES AT DUNCAN		SCALE		92B	
Mapping: Base mapping done by Lands Services Division, Survey and Resource Mapping Branch, (SRMB) Topo/GS Section, Project 8801 (Caledon Rd, 1991, W&O 27, Air photography 1987, 1990).		3. The flood levels were computed using a standard step method modelling technique, assuming open water flow conditions.		(METRES @ S.C. DATUM)		Scale 1:250,000				DESIGNED		B. B.		Scale in metres		1:5 000		NEGATIVE No.	
a) Horizontal control based on provincial network. b) Elevations are in metres and are referred to Geoid (Survey of Canada datum). (© Indicates Survey Monument).		4. The floodplain limits assume the absence of all dykes.								RIVER SURVEY				Scale in metres		DRAWING No.		91-19-5	
a) Contour interval 1 metre and greater, with spot elevations shown to 0.1 metres, with a specified accuracy of ± 0.3 metres, except where noted. Contact SRMB for further details on base mapping specifications.		5. The floodplain limits and flood levels include an allowance for freeboard.								ENGINEER		RECOMMENDED		Scale in metres		REV.		SHEET 5 of 8	
b) Grid origin referred to U.T.M. Projection Zone 10.		6. The floodplain limits are not established on the ground by legal survey.								APPROVED									
		7. The floodplain limits are not delineated for side streams and tributaries.																	
		8. 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, Lands & Parks.																	