



	NOTES	FLOODPLAIN DATA	LEGEND	KEY MAP	REVISIONS	ORTHOPHOTO MAPPING	Province of Ministry of Environment	FH.E No
		a) The Designated Flood has a statistical frequency of occurrence of once every 200 years.		The state of the s	No. DESCRIPTION DATE	DATE OF PHOTOGRAPHY	British Columbia Water Management Branch	0305030-26
Produced b	; British Columbia Water Management Branch Floodplain Mapping Program.	 Flood levels were computed using a standard step method modelling technique, assuming open water flow conditions. 	TOTAL DYKE	40WE SOL 123° 15'	THIS MAPPING REPLACES INTERIM MAPPING DWG. NO.	_SEPT., 1976	FLOODDI AINI MADDINO	1
Survey;	River survey done by Planning and Surveys Section, Water Management Branch.	c) Floodplain limits assume the absence of all dykes.	DESIGNATED	MISH THE B	A5199, 1 & 2	FLOODPLAIN STUDIES	FLOODPLAIN MAPPING	SCALE
	a) Horizontal control based on provincial network.	d) Floodplain limits and flood levels include allowance for freeboard.	FLOODPLAIN LIMIT	SQUATE TO SQUATE			SQUAMISH RIVER	1:5000
	b) Vertical control based on Geodetic Survey of Canada (1968).	e) Position of floodplain boundary not established on the ground by legal survey.		X Section 1		B. BOARD	SQUAMISH RIVER	DRAWING No.
Mapping;	Base mapping done by Map Production Division, Surveys and Mapping	f) Floodplain limits are not delineated for side streams and tributaries.		Cheakamus		ENGINEER	HOWE SOUND - HIGH FALLS CREEK	
	a) Contour interval - 1 metre and greater; spot elevations shown	g) Required setback of buildings from the natural boundaries of lakes and watercourses to allow for the passage of floodwaters and possible bank erosion are not shown. This	FLOOD LEVEL	SQUAMISH 3		R.W. NICHOLS	THOME SOUND THOM TALLS SKELK	5461-9
	to 0.1 metres, with accuracy to ± 0.3 metres, except where noted. b) Grid origin referred to U.T.M. Projection Zone 10 (1975). Final Floodplain Mapping produced by Planning Subsection, Water Management Branch.	information is available either through local municipalities or the Ministry of Environment.	15.5 200 Year Frequency	2			Scale in metres	
		. h) Areas within the floodplain limit having an elevation above the computed flood level are subject to possible flooding from overflow of upstream banks.	14.9 20 Year Frequency (freeboard included)	SCALE 1:250000		DATE OF MAPPING OCT., 1983	Recommended; Approved; Deputy Minister	SHEET 9 of 10