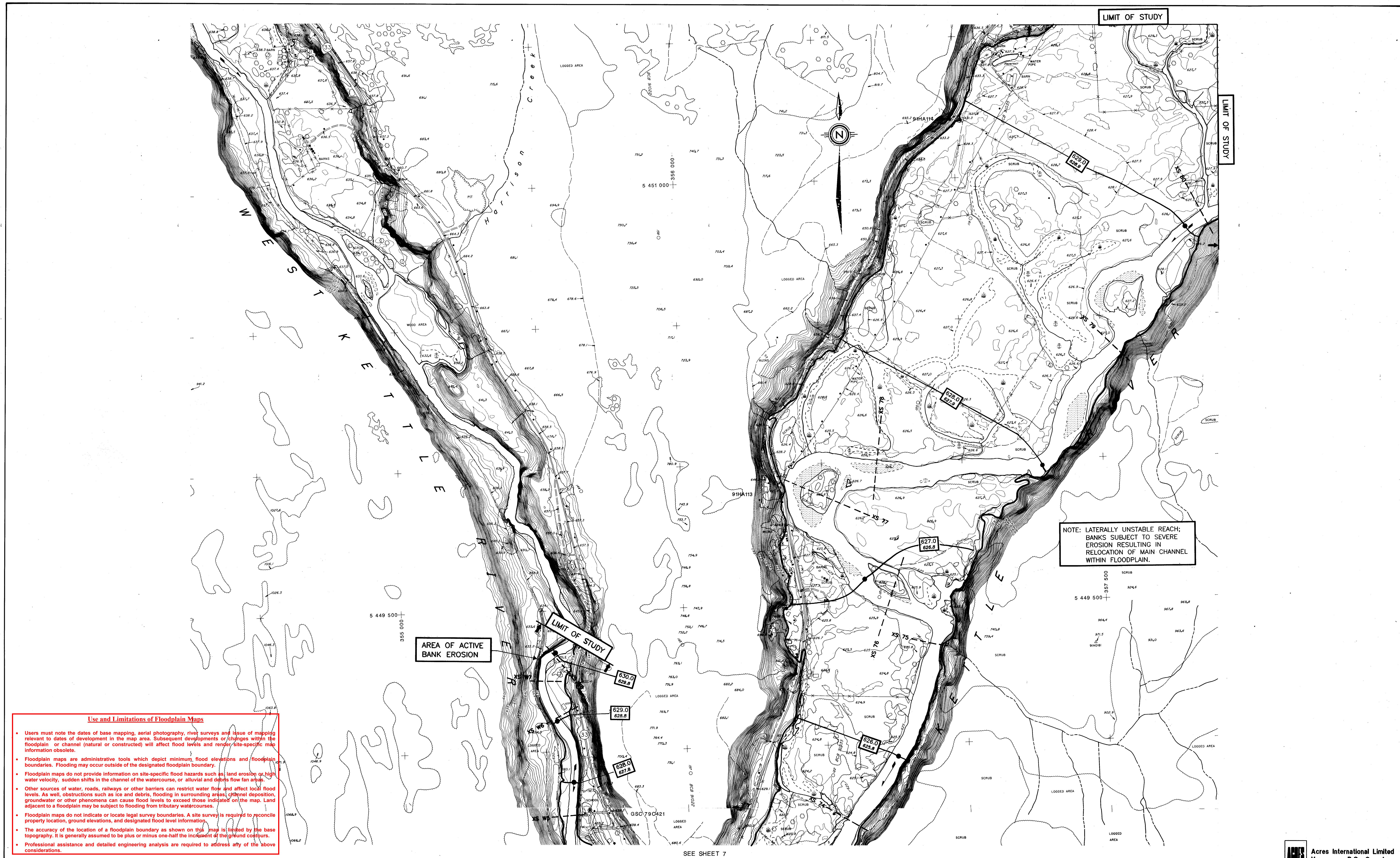




NOTES			FLOODPLAIN DATA			LEGEND			KEY MAP			REVISIONS			ISSUE OF MAPPING			ENVIRONMENT-CANADA FLOODPLAIN MAPPING AGREEMENT			BRITISH COLUMBIA MINISTRY OF ENVIRONMENT AND PARKS			CANADA-BRITISH COLUMBIA FLOODPLAIN MAPPING AGREEMENT			Vancouver, B.C., Canada		
Produced by: British Columbia Water Management 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.			DESIGNATED FLOODPLAIN LIMIT			No.			DESCRIPTION			DATE			DATE: September 30, 1997			ENVIRONNEMENT-CANADA L'ACCORD CANADA-COLOMBIE-BRITANNIQUE SUR LA CARTOGRAPHIE DES PLAINES D'INONDATION			L'ACCORD CANADA-COLOMBIE-BRITANNIQUE SUR LA CARTOGRAPHIE DES PLAINES D'INONDATION			FILE NO.: 35100-30/320-0000		
Survey: River survey done by Water Management Division, Hydrology Branch, Technical Support Section, Project 95-10 (F865).			2. The Designated Flood has a statistical frequency of occurrence of once every 200 years.			FLOOD LEVEL			RIVER			SCALE 1:400 000						DRAWN: G.T.			FLOODPLAIN MAPPING			N.T.S. MAP NO.: 82E					
Mapping: Base mapping done by Lands Services Division, Survey and Resource Mapping Branch, (SRMB) Topo/GS Section, Project 95-10-4 dated Feb/Mar, '93. NAD 83 Air Photography July, 1991.			3. The flood levels were computed using a standard step method modelling technique, assuming open water flow conditions.			200 Year Frequency			20 Year Frequency									CHECKED: M.N.-P.			KETTLE RIVER			SCALE: 1:5 000					
a) Horizontal control based on provincial network.			4. The floodplain limits assume the absence of all dykes.															RIVER SURVEY			MIDWAY-ROCK CREEK-WESTBRIDGE			NEGATIVE NO.:					
b) Elevations are in metres and are referred to Geodetic Survey of Canada datum.			5. The floodplain limits and flood levels include an allowance for freeboard.															DESIGNED: M.N.-P.			Scale in metres			DRAWING NO. REV.					
c) Indicates Survey Monument.			6. The floodplain limits are not established on the ground by legal survey.																		100m 0 100 200 300 400 500m			93-13-8					
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.			7. The floodplain limits are not delineated for side streams and tributaries.																					SHEET 8 of 8					
b) Grid origin referred to U.T.M. Projection Zone 11.			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.																										
			9. MAPS AVAILABLE FROM THE MINISTRY OF ENVIRONMENT, LANDS & PARKS, SURVEYS & RESOURCE MAPPING BRANCH, MAPS B.C. MAP & AIR PHOTO SALES, VICTORIA, B.C.																										