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		 Users must note the dates of base mapping, aerial photograph relevant to dates of development in the map area. Subsequer floodplain or channel (natural or constructed) will affect flor information obsolete. Floodplain maps are administrative tools which depict min boundaries. Flooding may occur outside of the designated flood Floodplain maps do not provide information on site-specific floo water velocity, sudden shifts in the channel of the watercourse, or Other sources of water, roads, railways or other barriers can r levels. As well, obstructions such as ice and debris, flooding in groundwater or other phenomena can cause flood levels to ex adjacent to a floodplain may be subject to flooding from tributary Floodplain maps do not indicate or locate legal survey boundarie property location, ground elevations, and designated flood level i The accuracy of the location of a floodplain boundary as shot topography. It is generally assumed to be plus or minus one-half Professional assistance and detailed engineering analysis are considerations.

	MAPPING		
BRITISH COLUMBIA WATER RESOURCES SE Field surveys and map production done by Planning & Surveys Division, Water Investigations Branch, Water Resources Service. Photogrammetric Mapping done by Map Production Division, Surveys & Mapping Branch, Lands Service.	 I) SURVEYS SEE REVISION NO. 1 (a) Horizontal Control based on Provincial Network (b) Vertical Control based on Geodetic Survey of Canada (1968) 2) MAPPING SEE REVISION NO. 1 (a) Contour interval I metre and greater. Spot elevations shown to 0.1 metres with accuracy ± 0.3 metres. (b) Grid origin referred to UTM Projection Zone 10 	 FLOODPLAIN LIMITS a) Flood profiles were computed by a standard step method modelling technique. b) Floodplain Limits shown assume absence of all dykes. c) Floodplain Limits and Flood Levels include allowance for freeboard. d) Position of floodplain boundary not established on ground by legal survey. e) See "Flood Control Requirements" for minimum distance allowed from building to natural boundaries of water courses and lakes. f) Floodplain Limits are not delineated for side streams or tributaries. * Correspondence to Municipalities, Oct 30, 1973. 	•• xs 5 ,0 4 3

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<u>ain Maps</u>

phy, river surveys and issue of mapping ent developments or changes within the ood levels and render site-specific map

imum flood elevations and floodplain plain boundary.

od hazards such as, land erosion or high or alluvial and debris flow fan areas.

restrict water flow and affect local flood n surrounding areas, channel deposition, xceed those indicated on the map. Land watercourses.

ies. A site survey is required to reconcile information.

own on this map is limited by the base If the increment of the ground contours. e required to address any of the above

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ENVIRCHMENT CANADA INLAND HATERS AND LANDS

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AND PARKS

CANADA - BRITICH CRUMBIA FLOUD DAMAGE REPUCTION PROGRAM

The Floodplain areas depicted on this man were determined by the Province of British Columnia under its floodplain mapping program, and have peer designated by the Project of the Environment for Canada and the Hinister of Environment and Farks for British Columbia, pursuant to the Canada-Protish Columbia Agreement Respect-ing Floodplain Happing.

Flucting may still occur outside of the designated floodplain areas. The Ministers no not assume any liability by reason of the designa-tion or the failure to designate areas on this map.

ELCOBRATIC The channel of the watenchurse and those portions of the floodplath which are reasonable required to discharge the flow of a distinates flow. Is minimum required floodway scall be equal to the with of the channel within the natural boundary plus minimum set-back of 30 metres from the natural boundary plus minimum set-channel unless otherwise approved by Erittish Felumola.

LEGEND	KEY MAP		REVISIONS		ORTHOP MAPPI
	HE MOODY	NO	DESCRIPTION	DATE	DATE OF PHO
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