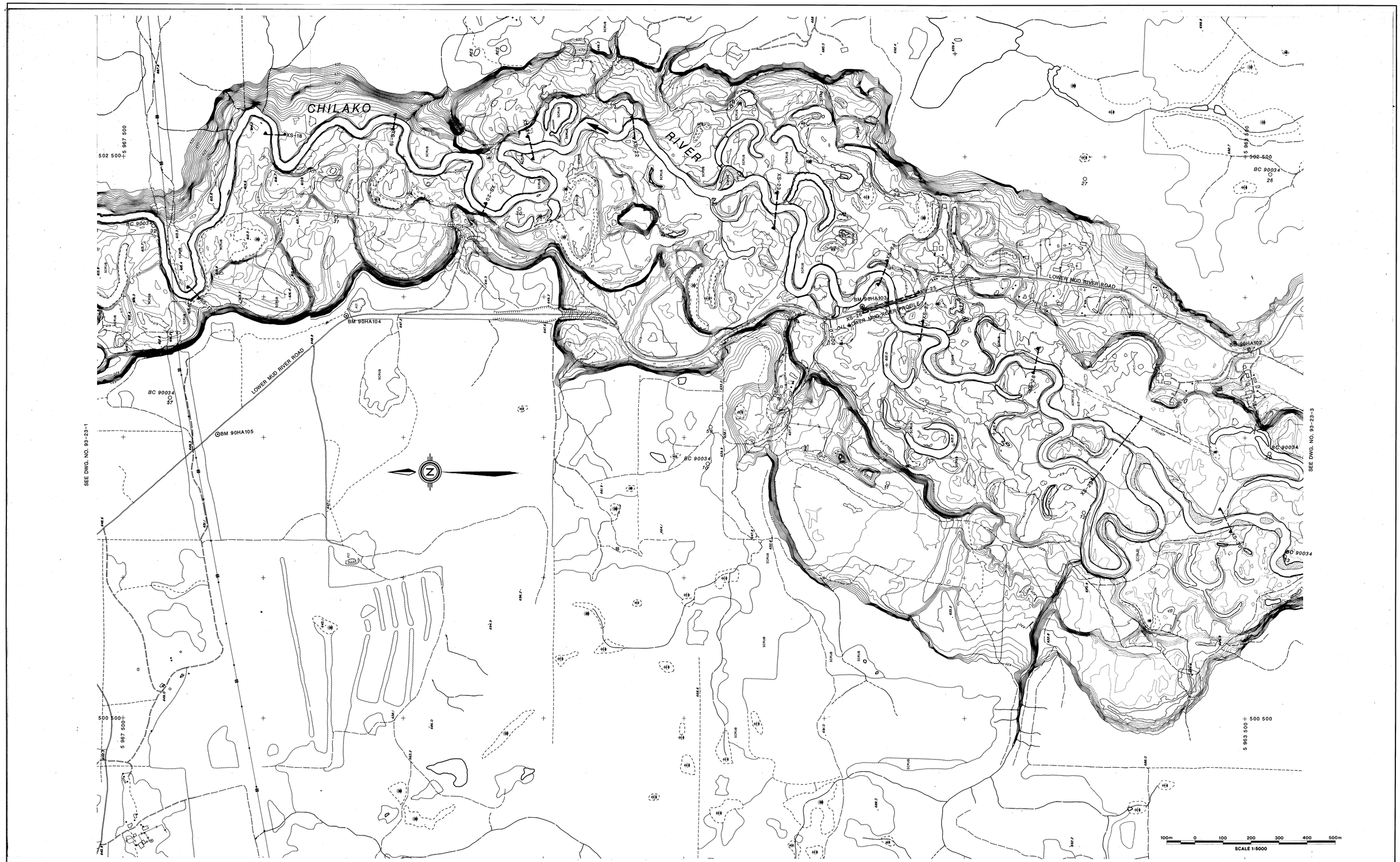


NOTES

1) This plan has been prepared by the Ministry of Environment, Lands and Parks, Province of British Columbia.

2) SURVEY DATA:
   a) Field surveys were carried out by the Technical Support Section, Hydrology Branch, Water Management Division.
   b) Horizontal control was established by EDM traverse using a total station theodolite.
   c) Vertical control was established by reciprocal height traversing using a total station theodolite and confirmed by differential levelling.
   d) Cross sections and road profiles were obtained using a total station theodolite.

3) DATUM:
   a) Horizontal control is based on British Columbia control survey posts 79H8474, 90H6574, 90H6575 and reference points PHV0024, PHV0025 and THSH1 established by Surveys and Resource Mapping Branch, as listed in Data Bank dated April 13, 1993.
   b) Coordinates are Universal Transverse Mercator, Zone 10, Central Meridian 123 degrees, NAD83.
   c) Vertical control is based on bench marks 303H, 86C054 and 86C055 established by Geodetic Survey of Canada and bench marks 90HA098 to 90HA098, 90HA100, 90HA102, 90HA103, 90HA105 and 90HA107 established by Surveys and Resource Mapping Branch, as listed in Data Bank dated November 19, 1993.
   d) Elevations are in metres and are referred to the Canadian Geodetic Datum.

4) MAPPING:
   Compilation of British Columbia Geographic System Mapsheets produced by the Surveys and Resource Mapping Branch under Mapping Project 88-078T, scale 1:5000.
   Topographic Mapsheet Nos.
   93G.076.3.3, 93G.086.1.1, 93G.086.1.3, 93G.086.3.1, 93G.086.3.3

5) AIR PHOTOGRAPHS:
   Roll No. : BCB 90034 — Frames : 01–50 — Date of Photography: 90/06/22 — Photo Scale : 1:8000 approx.
   Roll No. : BCB 90034 — Frames : 51–63 — Date of Photography: 90/06/22 — Photo Scale : 1:23,000 approx.

6) FIELD BOOKS:
   Survey data are recorded on Disc labelled 26350 and Field Book 2635F.

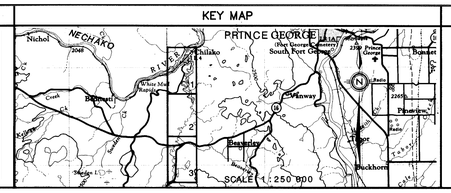
7) REFERENCE POINTS:
   B.C. Control Survey

Bench Mark	Elevation
90HA102	626.645
90HA103	614.777
90HA104	647.278
90HA105	648.943

NOTE:

This information is considered historical as it represents channel conditions and configuration at the time of the survey only. User must accept responsibility of ensuring that the accuracy and completeness of provided data is suitable for the needs of the project or study. It is provided "as is" without warranty of any kind, whether express or implied. Under no circumstances will the Government of British Columbia be liable to any person or business entity for any direct, indirect, special, incidental, consequential, or other damages based on any use of this information.

KEY MAP



LEGEND

- ◉ REFERENCE POINT
- ○ AIR PHOTO CENTRE
- ○ WATER SURVEY OF CANADA GAUGE

SURVEYED	M. PRONK
DATE	SEPT. 1993
COMPILED	H. BRAZIER
CHECKED	M. Brazier
DATE	
DRAWN	B. McINNES
APPROVED	
DATE	
ENGINEER	

Province of British Columbia
Ministry of Environment, Lands and Parks
WATER MANAGEMENT DIVISION

FLOODPLAIN MAPPING PROGRAM

CHILAKO RIVER AND BEAVERLEY CREEK

TOPOGRAPHIC PLAN SHOWING CROSS SECTION LOCATIONS

APPROVED _____ DATE Mar. 8/94
MANAGER, TECHNICAL SUPPORT SECTION

FILE Nos. Branch	
SURVEY PROJECT No.	93 30 F 043
NTS Map No.	93G/15
Map Scale	1:50,000
SCALE	1:5000
NEGATIVE NO.	
DRAWING No.	93-23-2
TOTAL No. OF DWGS.	3

DDs