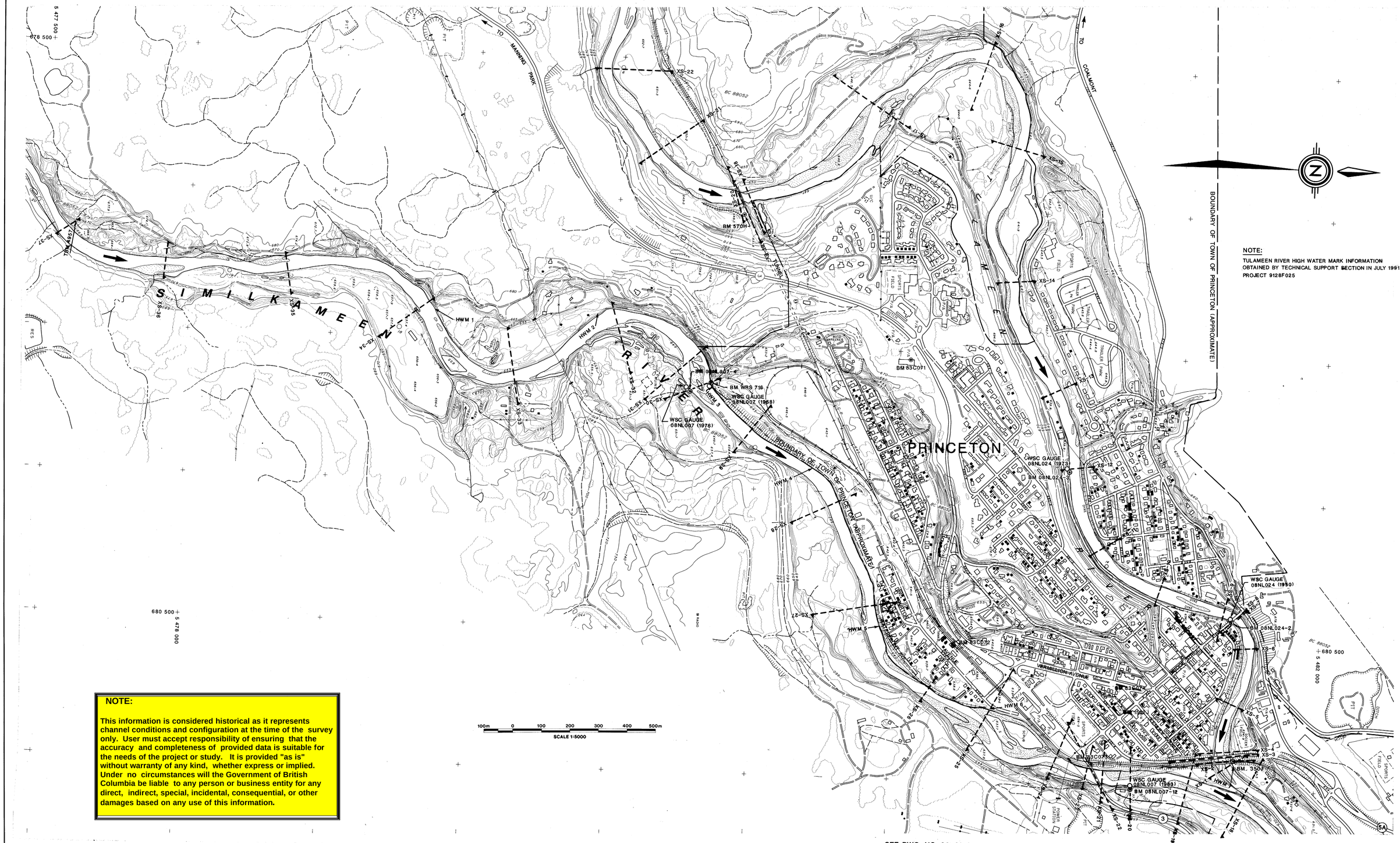


NOTE:

TULAMEEN RIVER HIGH WATER MARK INFORMATION OBTAINED BY TECHNICAL SUPPORT SECTION IN JULY 1991. PROJECT 9128F025

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.

SEE DWG. NO. 92-21-2

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) Vertical control was established by differential levelling.
   c) Cross section and topographic data were obtained using a total station theodolite.
   d) Cross sections were located in the field by map identification using 1:5000 British Columbia Geographic System Mapsheets.

3) DATUM:
   a) Vertical control is based on bench marks 350J, 570H, 83C072, 83C073, 83C077, 83C078, 83C097 and 08NL024-3 established by Geodetic Survey of Canada, as listed in Vertical Control Data publication for Quad. No. 49120, Revision No. 2, January 1990 and bench marks WRS 716, WRS 901, WRS 1210, WRS 1211 and WRS 1212 established by the Technical Support Section under Projects 76FDCB and 80FDC1 from Geodetic Survey of Canada bench marks 570H, 350J, 549H and 554H, as listed in Vertical Control Data publication for Quad. No. 49120, Revision No.1, January 1988.
   b) Elevations are in metres and referred to the Canadian Geodetic Datum.

4) MAPPING:
   a) Compilation of British Columbia Geographic System Mapsheets produced by the Surveys and Resource Mapping Branch under Mapping Project 88-0177, scale 1:5000. Topographic Mapsheet Nos. 92H.048.1.4, 92H.048.3.2, 92H.048.4.1, 92H.048.4.2
   b) Coordinates are Universal Transverse Mercator, Zone 10, Central Meridian 123 degrees, NAD 27.

5) AIR PHOTOGRAPHS:

Roll No. : BC87103	Roll No. : BC88052
Frames : 130–134, 139–144	Frames : 3–7, 13–20
Date of Photography: 87/09/09	Date of Photography: 88/07/22
Photo Scale : 1:8000 approx.	Photo Scale : 1:8000 approx.

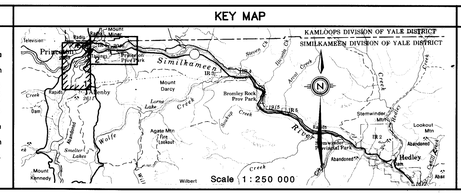
6) FIELD BOOKS:
   Survey data are recorded on Disc labelled 2609D and Field Book 2609F.

7) HWM = Location of high water mark established by the Flood Hazard Identification Section on June 18, 1991.

8) REFERENCE POINTS:

Geodetic Survey of Canada		Geodetic Survey of Canada	
Bench Mark	Elevation	Bench Mark	Elevation
350J	635.257	83C071	698.745
570H	652.466	83C072	640.085
1562J	637.245	83C073	636.487
83C097	636.909	83C074	636.176
Water Survey of Canada		**Water Management Division**	
Bench Mark	Elevation	Bench Mark	Elevation
08NL007-4	651.850		
08NL007-12	636.404	WRS 716	649.343
08NL024-2	635.802		
08NL024-3	637.517		

KEY MAP



LEGEND

- REFERENCE POINT
- T.B.M. TEMPORARY BENCH MARK
- AIR PHOTO CENTRE
- WATER SURVEY OF CANADA GAUGE
- HWM HIGH WATER MARK

SURVEYED M. PRONK
DATE AUGUST 1992
COMPILED M. PRONK
CHECKED M. Pronk
DATE
DRAWN N.F.A.
APPROVED
DATE
ENGINEER

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

FLOODPLAIN MAPPING PROGRAM

SIMILKAMEEN AND TULAMEEN RIVERS AT PRINCETON

TOPOGRAPHIC PLAN SHOWING CROSS SECTION LOCATIONS

APPROVED Gerald R. Schubert
HEAD, TECHNICAL SUPPORT SECTION
DATE Nov. 17/92

FILE Nos.
Branch

SURVEY PROJECT No. 92 24 F 056
NTS Map No. 92H/7,8 Map Scale 1:50,000
SCALE 1:5000
NEGATIVE NO. 272 708
DRAWING No. 92-21-1
TOTAL No. OF DWGS. 2

DDs