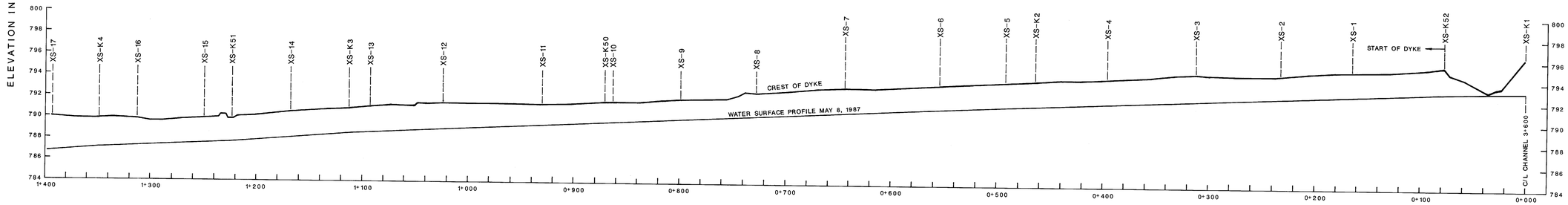


LONGITUDINAL PROFILE OF RIGHT BANK

SCALE : VERT. 1:200
HORIZ. 1:2000

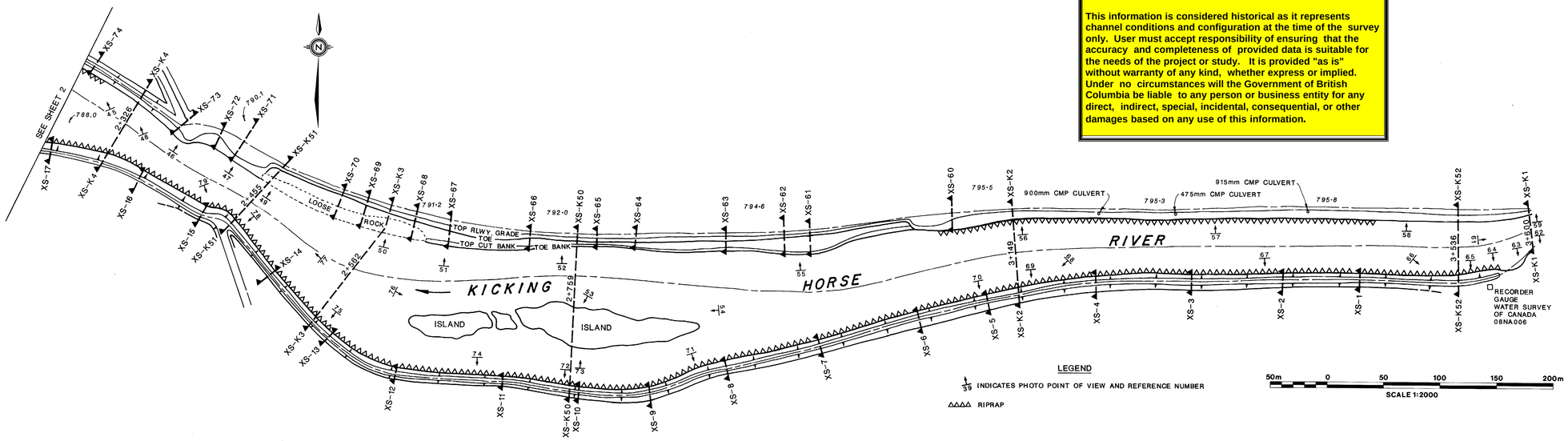


LONGITUDINAL PROFILE OF LEFT BANK

SCALE : VERT. 1:200
HORIZ. 1:2000

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.



NOTES

1) This plan was produced by the Ministry of Environment, Province of British Columbia.

2) SURVEY DATA:
a) Field surveys were carried out by the Surveys Section, Water Management Branch. This project reiterates parts of surveys carried out under Project No. 75-F6, August 1975.
b) Horizontal control was established by EDM traverse, using a total station theodolite.
c) Vertical control was established by differential levelling.
d) Cross section, profile and topographic data were obtained using a total station theodolite.
e) Centerline chainage of the Kicking Horse River was established graphically from this plan.

3) DATUM:
a) Horizontal control is based on the left bank Bridge Bolt at Cross Section K52 which was assigned arbitrary coordinates. The first traverse course was assigned a bearing of WEST.
b) Vertical control is based on Bench Marks 68C-135 and 68C-138 established by Geodetic Survey of Canada.
c) Elevations are in metres and referred to Canadian Geodetic datum.

4) FIELD BOOKS:
Survey data are recorded in Field Book No. 2444 F1, D1.

KEY MAP ON DWG. NO.88-38-3

REFERENCES

DWG. No.	DESCRIPTION	DATE

REVISIONS

No.	DESCRIPTION	DATE

SURVEYED T. DIGNAN
DATE MAY. 1987
COMPILED R. EDWARD
CHECKED D. H. Roberts
DATE AUG. 1988
DRAWN B. Woods
APPROVED P. Dixon
HEAD, DRAFTING SECTION
DATE AUG. 1988
ENGINEER

Province of British Columbia
Ministry of Environment and Parks
WATER MANAGEMENT BRANCH

KICKING HORSE RIVER AT GOLDEN

PLAN SHOWING LOCATIONS OF CROSS SECTIONS AND BANK PROFILES

APPROVED F. P. Schubert
HEAD, SURVEYS SECTION
DATE AUG. 1988

FILE NO
SURVEY PROJECT NO. 87-RPP-3
NTS MAP NO. 82 N/7
SCALE AS SHOWN
NEGATIVE NO. 272 542
DRAWING NO. 88-38-1
SHEET ____ OF ____

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