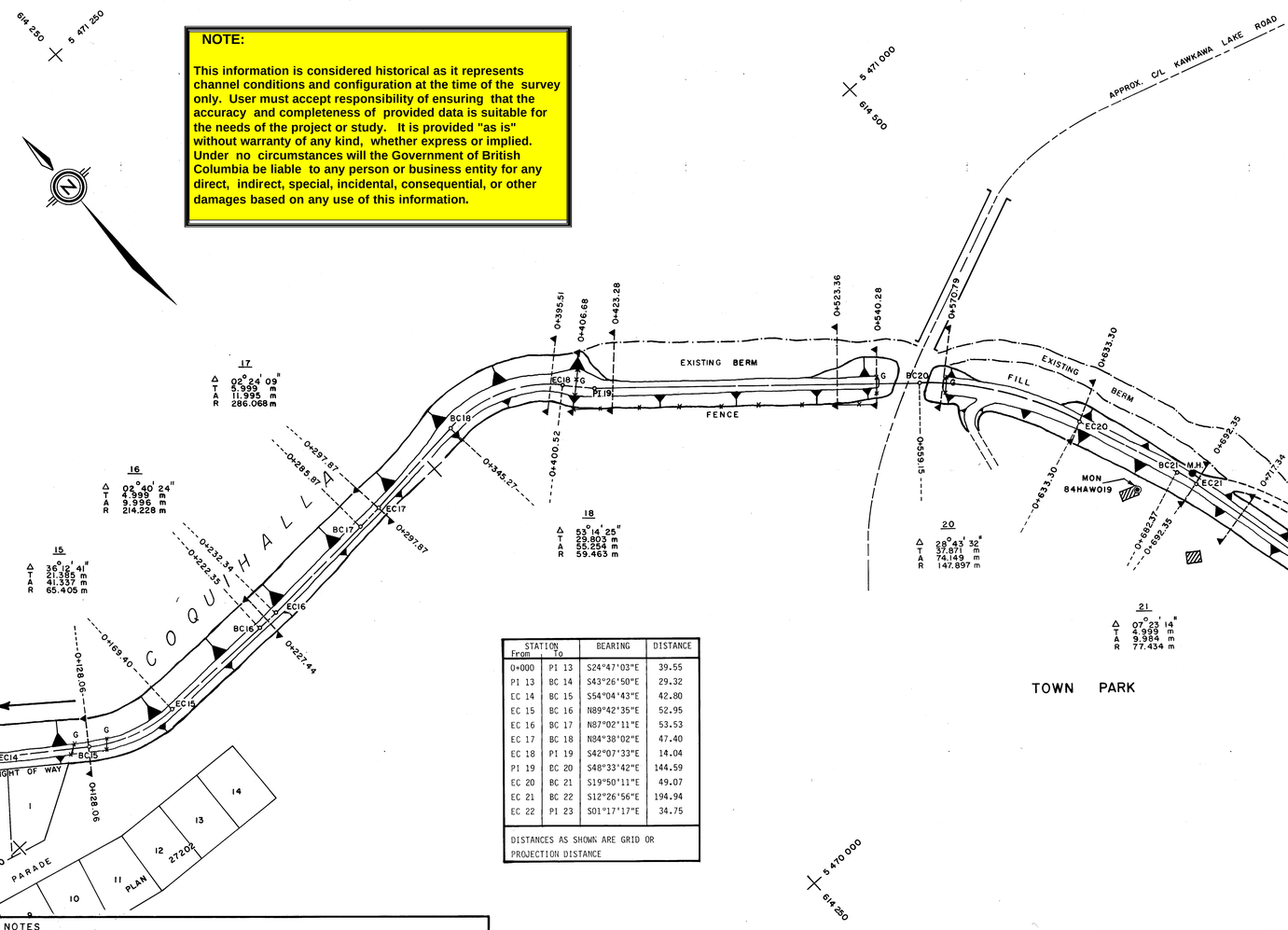


DYKE PROFILE

SCALE: HORIZ. 1:1000 VERT. 1:100

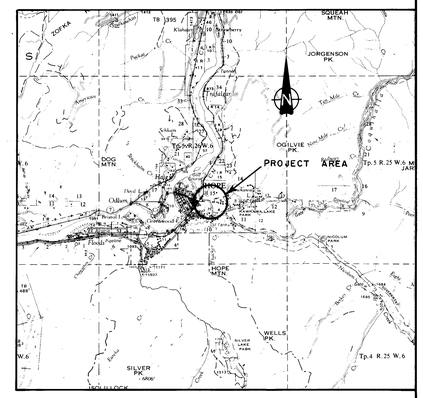
NOTE:

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.



STATION From	STATION To	BEARING	DISTANCE
0+000	PI 13	S24°47'03"E	39.55
PI 13	BC 14	S43°26'50"E	29.32
EC 14	BC 15	S54°04'43"E	42.80
EC 15	BC 16	N89°42'35"E	52.95
EC 16	BC 17	N87°02'11"E	53.53
EC 17	BC 18	N84°38'02"E	47.40
EC 18	PI 19	S42°07'33"E	14.04
PI 19	BC 20	S48°33'42"E	144.59
EC 20	BC 21	S19°50'11"E	49.07
EC 21	BC 22	S12°26'56"E	194.94
EC 22	PI 23	S01°17'17"E	34.75

DISTANCES AS SHOWN ARE GRID OR PROJECTION DISTANCE



KEY MAP

SCALE 1:125 000

NOTES

1) This plan has been prepared from field surveys carried out by the Surveys Subsection, Planning and Surveys Section, Water Management Branch, Ministry of Environment, Province of British Columbia.

   Cadastral detail is compatible with the dyke survey coordinate system and was derived from amended Registered Survey Plan No. A 128.

2) SURVEY DATA:

   a) Horizontal control for centre line traverse, cross-sections and profiles was established by E.D.M. traverse.
   b) Survey data for cross-sections and profiles were obtained by stadia.
   c) The survey was carried out in May and June 1984.

3) DATUM:

   a) The horizontal control is based on traverse stations which were established by the Water Management Branch in March and April 1982 for the Coquihalla River Channel Survey, Project 82 RPP-1.
   b) Coordinates are Universal Transverse Mercator, Zone 10, Central Meridian 123°.
   c) Elevations are in metres and are referred to the Canadian Geodetic Datum.
   d) Elevations are referred to traverse stations established for Survey Project 82-RPP-1.
   e) Origin of elevations is 66-C-074 and 66-C-077, Hope.
   f) Elevations were established by conventional level network.

4) FIELD BOOKS:

   Survey data are recorded in Field Book Nos. 2401 F-1, 2401 1-1, 2401 L-1 and 2401 T-1.

5) REFERENCE MONUMENTS:

	Elevation
84HAW019	52.570
W.S.C. B.M.	44.490

LEGEND

- TRAVERSE STATION
- P. CON or P. ROCK
- M.H. MANHOLE
- G GATE
- T.B.M. TEMPORARY BENCH MARK
- TEMPORARY REFERENCE POINT
- ROAD, TRAIL, CREEK, CREEK INTERMITTENT, SWAMP, BASIN, SUB BASIN
- AIR PHOTO CENTER

STORAGE LICENCES				
LICENCE	PRIORITY DATE	AUTHORIZED ACRE-FEET	DEVELOPED ACRE-FEET	

REFERENCES		
DWG. No.	DESCRIPTION	DATE
5409-28	RIVER PARADE—TOWN PARK DYKE CROSS SECTIONS. "AS CONSTRUCTED"	SEPT. 1984

REVISIONS		
No.	DESCRIPTION	DATE
-		

SURVEYED T. DIGNAN
DATE MAY-JUNE 1984
COMPILED B. BOYD
CHECKED
DATE SEPT. 1984
DRAWN J. DUNCAN
CHECKED
DATE SEPT. 1984
ENGINEER

Province of British Columbia
Ministry of Environment
WATER MANAGEMENT BRANCH

TOWN OF HOPE — COQUIHALLA RIVER FLOOD AND EROSION PROTECTION

RIVER PARADE - TOWN PARK SECTOR

PLAN AND PROFILE OF DYKE

"AS CONSTRUCTED"

APPROVED
HEAD, SURVEYS SUBSECTION
DATE SEPT. 1984

FILE Nos.
Branch P 76-69
SURVEY PROJECT No. 84-RPP-10
NTS Map No. 92 H/6
SCALE 1:1000
DRAWING No. 5409-26
SHEET 1 of 1

NEG. NO. 272175 DD