REFERENCES	
98-37	Pier N1

Kamloops I.R. N°1
I.A.S.R. Pcl 3
Plan M2599

DOH R/W

THOMPSON RIVER

Lot A
Plan 3128

DOH R/W

Slope 1.5:1

Slope 2:1

HHW LW LW

100.0'

30'-8"

S 22° 10' W

℄ Roadway & alignment line

36'-1"

100.0'

160' Navigation channel

SOUTH

10'-0" 10'-0"

56'

76'

55'-6"

55'-6"

25'

25'

Scour protection

1100 1110 1120 1130 1140

Slope 1.5:1

Slope 2:1

76' Top of Fill

Slope 1.5:1

Slope 2:1

Chicken coop

S 67° 30' E
69.0'

L.P. S.W. corner of Lot 3 Plan 3785 Kamloops L.R.D.

DOH R/W

Kamloops I.R. N°1
I.A.S.R. Pcl 3
Plan M2599

Lot 3
Plan 3128

DOH R/W

PLAN A

N2 N1 51 52

168'-0" 252'-0" 168'-0"

NORTH ABUTMENT

Ch 1+90 Ch 3+50 Ch 6+10 Ch 7+78

℄ Roadway EL 1158.12

A

℄ Roadway EL 1175.76

SOUTH ABUTMENT

Slope 3%

Fill (By others)

160'

235'

22' Clearance

HW 1125.7

LW 1116.9

LLW 1111.5

HHW 1133.15

EL 1114.0'

EL 1102.0'

Fill (By others)

A

ELEVATION

Future lane joints

E-1' 28'-0" 28'-0" 2'-2" A

2'-0"

Varies from 7'-0" to 16'-0"

Downstream

26'-6" 26'-6"

HHW HW LW

Upstream
Reinforced concrete scour protection

Steel shell piling

Tremie concrete

A-A

N2 N1 51 52

168'-0" 252'-0" 168'-0"

(See Dwg 98-37 for anchor bolt details)

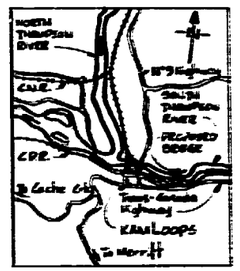
26'-6"

26'-6"

℄ Roadway
℄ Alignment Line

ANCHOR BOLT LAYOUT

Not to Scale



Scale in miles

KEY PLAN

NOTES

- All elevations are referred to Canadian Geodetic Da
- Elevations at ℄ Roadway are at theoretical crown of roadway
- Longitudinal dimensions are given in a horizontal plane.

GENERAL ARRANGEMENT APPROVED

CHIEF ENGINEER DEPT. OF HIGHWAYS

No.	Date	Description
A	Mar 15/65	Revised safety curb

C. B. A. ENGINEERING LTD.
CONSULTING ENGINEERS VANCOUVER, CANADA

GOVT. OF BRITISH COLUMBIA DEPT. OF HIGHWAYS	V/178-C-007
KAMLOOPS EAST BRIDGE	KAMLOOPS ELECTORAL DISTRICT
GENERAL ARRANGEMENT ℄ ANCHOR BOLT LAYOUT	BRIDGES DWG. No. 98-33

PROFESSIONAL ENGINEER PROVINCE OF BRITISH COLUMBIA G. C. WALLENMEYER

SCALE	DATE	DR.	CH.	SUP'C
1"=30' & As shown	July 12, 1965	HB	R.S.	