AN

℄ Pier No 3 — Sta 29+406 — 181'-5" on horizontal / 181'-6" on slope — 180 FT. DECK TRUSS SPAN — Grade 3%

℄ Pier No 4 — Sta 31+220 — 79'-4½" horizontal / 79'-5⅛" on slope — 80 FT. DECK TRUSS SPAN

Face Dated Wall Abutment "B" — Sta 32+19.42 — 139.08 — Grade 3% (Fill in holes in Contract)

℄ Bent No 7 — Sta 33+58.50 — 110.0 — ℄ Bent No 8 — Sta 34+68.5

WEST To Ashcroft →

Elev 1198.5 — Elev 1171.50 — Elev 1155.83 — Elev 1150.39 — Elev 1117.83 — Elev 1080.39

RIVER

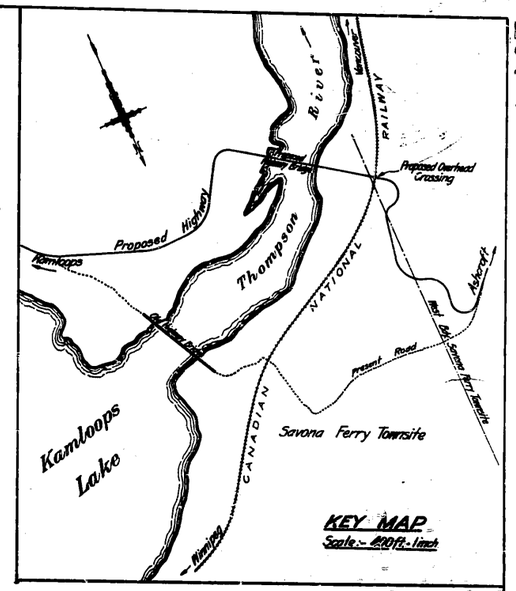
Elev 1109.8 — Elev 1089.5 Sandstone — Silt with small percentage of clay — Elev 1087 — Quartz Gravel — Elev 1083 — Silt with small percentage of Clay — Elev 1036.7

Bent No 7 — Grade 3% — Elev 1117.30 — Elev 1117.94 — 18' 18' 44' 8.8 14' 18' 18'

Elev Base Rail 1117.53 ℄ GNR — 34+155

29+00 — 30+00 — 31+00 — 32+00 — 33+00 — 34+00 — 35+00 — 36+00

'ING DOWNSTREAM
SET = 1 INCH



PROPOSED BRIDGE

Pier No 3 — 29+406 — Elev 1110.6 — L.W.L.

Approx. 1894 M.W.L. 1132' — Pier No 4 — 31+220

Abutment "B" — 32+19.42

33+00 — 34+00 — Vancouver — Winnipeg — CANADIAN — NATIONAL — RAILWAY — 35+00 — Bc. 35+18.4 — ASHCROFT

FEET = 1 INCH

21452

KAMLOOPS DISTRICT
SAVONA BRIDGE
OVER THE THOMPSON RIVER
LAYOUT PLAN

Scales as noted

REVISIONS

C.N.R. Crossing:- Revised Apl 5th 1928 by I.C.B. Revison Ckd by C.K.S.
80 Ft. Spans :- " Apl 5th - I.C.B. - " C.K.S.
Abutments "A" & "B":- " Apl 5th - I.C.B. - " C.K.S.

DEPARTMENT OF PUBLIC WORKS
VICTORIA, B.C.
Drawing No. 704 Sheet No. 1
Made by G.M. Duncan Date 22nd Oct 1927
Traced by C.K. Saunders Date 5th Nov 1927
Checked by C.M. Saunders Date 5th Nov 1927
Forwarded for approval G.M. Duncan
APPROVED Phillip
Engineer in Charge of Bridges & Roads
Assistant Provincial Engineer

20486