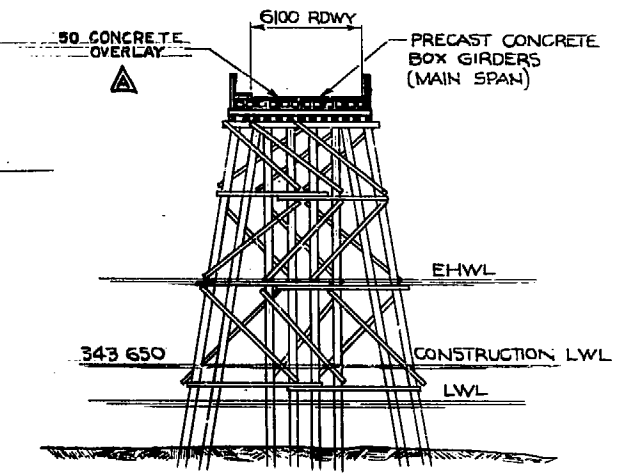
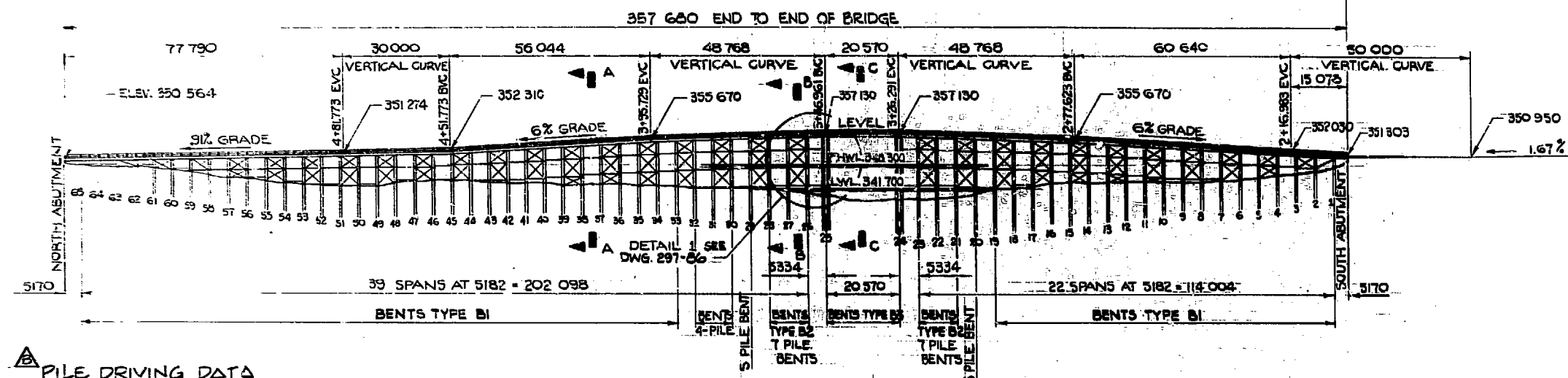


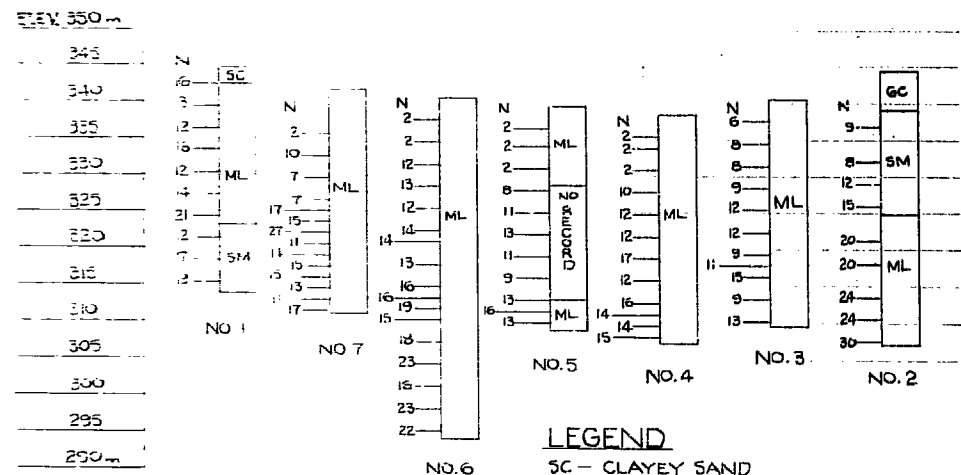
PLAN



SECTION C-C
SCALE 1:200

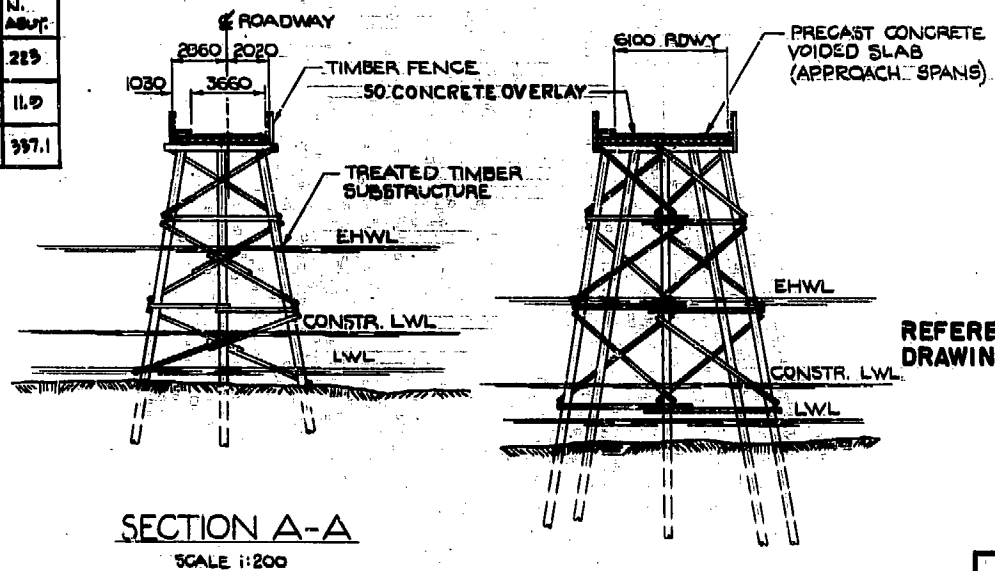
PILE DRIVING DATA

BENT NO	E. ABUT.	1-3	4-6	7-11	12-16	17-18	19-20	21-23	24-25	26	27-27	28-28	29-29	30-30	31-31	32-32	33-33	34-34	N. ABUT.
BLOWS/METER	120	48	20	40	23	98	23	13	38	22	15	20	31	76	61	197	87	202	285
PENETRATION	13.3	12.8	11.7	11.8	12.5	12.9	12.1	9.7	14.7	10.4	12.0	11.4	12.1	11.6	12.1	19.7	11.9	12.5	11.9
TIP ELEVATION	336.0	334.2	333.4	332.1	331.0	329.2	329.3	329.6	324.5	329.8	330.4	331.7	332.6	332.9	333.0	335.5	335.8	337.1	



LEGEND
 SC - CLAYEY SAND
 ML - CLAYEY SILT
 SM - SANDY SILT
 GC - CLAYEY SILT SOME GRAVEL
 ● - TEST HOLE LOCATION

TEST HOLE DATA
 VERTICAL SCALE 1:500



SECTION A-A
 SCALE 1:200

SECTION B-B
 SCALE 1:200

NOTE
 1. DESIGN LOADING C5A-56-M 78: M5 180
 2. BENCHMARK - TOP OF ASPHALT AT EAST ABUTMENT = ELEV. 350.794
 SPIKE IN ORANGE & WHITE POWER POLE 25m UPSTREAM OF SOUTH ABUTMENT = ELEV. 348.250

LIST OF DRAWINGS

DRAWING NO.	TITLE
297-85	GENERAL LAYOUT AND KEY PLAN
297-86	SUBSTRUCTURE DETAILS
297-87	SUPERSTRUCTURE DETAILS
297-88	APPROACHES - PLAN AND PROFILE
297-89	APPROACH FILL - CROSS SECTIONS
2070-1	STANDARD TIMBER TRESTLE - DETAILS OF PILE SUBSTRUCTURE
2070-3	STANDARD TIMBER TRESTLE - SUPERSTRUCTURE DETAILS (PLANK DECK)
2309-38	STANDARD PRESTRESSED CONCRETE BOX STRINGERS - MK 600 GENSTAR STRUCTURES LTD.
0334-1	305 SPANDECK SLABS
0334-2	" " "
0334-3	" " "
2070-2	TIMBER TRESTLE SUBSTRUCTURE DETAILS
297-90	BENTS TYPE B3 (MODIFICATIONS)

REFERENCE DRAWINGS

GOVERNMENT OF BRITISH COLUMBIA
 MINISTRY OF TRANSPORTATION AND HIGHWAYS
 BRIDGE ENGINEERING BRANCH

SALMON ARM DISTRICT
 PINANTAN ROAD
 PRITCHARD BRIDGE NO. 297
 GENERAL LAYOUT AND KEY PLAN

PREPARED UNDER THE DIRECTION OF	DATE	SCALE: 1:750 UNLESS NOTED	NEG. No.	274487
DRAWN	NWD	84-02	CHECKED	RS
DATE	EXAMINED AND ACCEPTED	DATE	DRAWING No.	
	MGE	15/85	297-85	B

REVISIONS	DATE	BY
AS BUILT	NWD 83-07	
FILE DRIVING DATA	RJP 85-08	