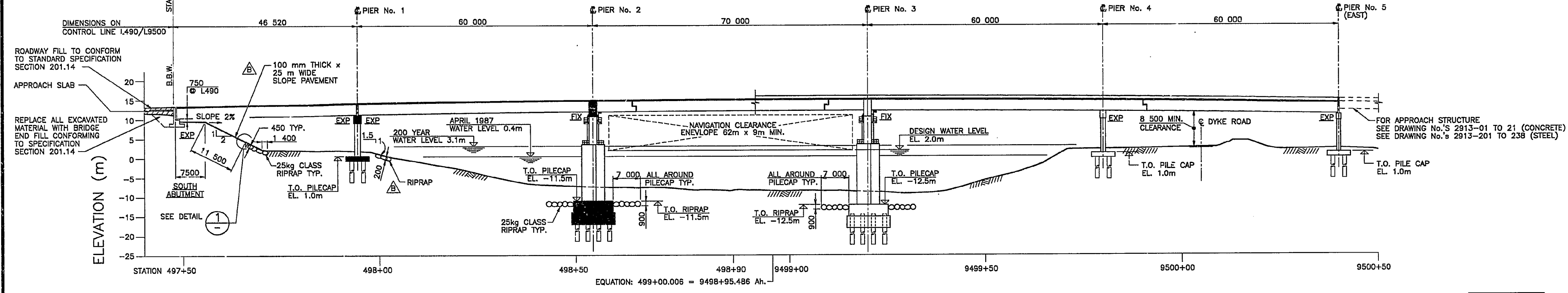


PLAN

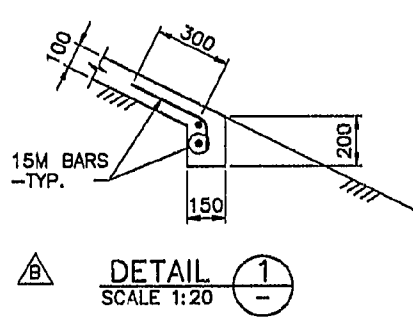
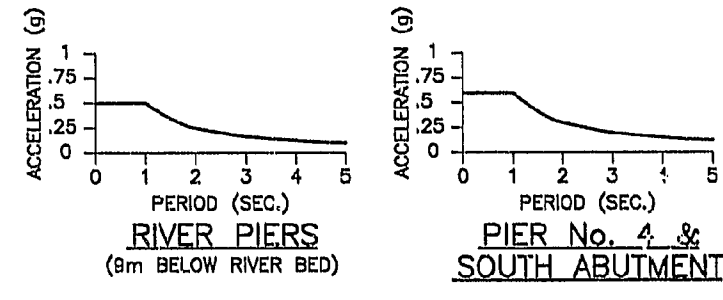


SECTION A-A  
SCALE 1:500

AS BUILT

NOTES:

- DESIGN SPECIFICATION: - CAN/CSA-S6-88.  
- ATC-6 SEISMIC DESIGN GUIDELINES.
- DESIGN LOADS: LIVE LOAD - CS-600  
DEAD LOAD - INCLUDES FUTURE 50mm THICK WEARING SURFACE  
EARTHQUAKE ACCELERATION COEFFICIENT = 0.20  
RESPONSE SPECTRA:
- CLIMATIC INFORMATION:  
MINIMUM TEMPERATURE - -8°C  
MAXIMUM TEMPERATURE - 29°C  
15 MIN. RAIN - 10mm  
ONE DAY RAIN - 132mm  
GROUND SNOW LOAD  $S_S$  - 1.6 kPa  
 $S_R$  - 0.2 kPa  
HOURLY WIND 1/10 - 0.44 kPa  
1/30 - 0.55 kPa  
1/100 - 0.68 kPa
- FOR BEARING LAYOUT SEE DWG. No. 2913-151.



DETAIL 1  
SCALE 1:20

<b>CRIPPEN INTERNATIONAL LTD.</b> 900 - 401 WEST GEORGIA STREET / VANCOUVER, B.C. / CANADA V6R 3E1 TELEPHONE: (604) 684-3000/TELECOPIER: (604) 684-4278		Province of British Columbia MINISTRY OF TRANSPORTATION AND HIGHWAYS BRIDGE ENGINEERING BRANCH													
		LOWER MAINLAND DISTRICT ANNACIS HIGHWAY 91 ANNACIS CHANNEL WEST BRIDGE (CONCRETE ALTERNATIVE) GENERAL ARRANGEMENT - SHEET 1													
SCALE 1:500		DESIGNED A.J.P. DATE JAN 92	RECOMMENDED ORIGINAL SIGNED BY P. BRETT												
<table border="1"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>Description</th> <th>Init</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>960119</td> <td>SOUTH ABUTMENT AZIMUTH WAS 37° 28' 42" AND W.P. 6 ELEVATION WAS 14.133.</td> <td>DJ</td> </tr> <tr> <td>B</td> <td>MAR. '98</td> <td>REVISED ASBUILT</td> <td>DJ</td> </tr> </tbody> </table>		Rev	Date	Description	Init	A	960119	SOUTH ABUTMENT AZIMUTH WAS 37° 28' 42" AND W.P. 6 ELEVATION WAS 14.133.	DJ	B	MAR. '98	REVISED ASBUILT	DJ	CHECKED A.J.P. DATE SEP 92	ACCEPTED FOR CONSTRUCTION ORIGINAL SIGNED BY E.A. LUND
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		DRAWN M.T. DATE JAN 92	CHIEF HIGHWAY ENGINEER DATE MARCH 08, 1995												
			FILE No. NEGATIVE No. REZ. DRAWING No. 2913-103												

REVISIONS