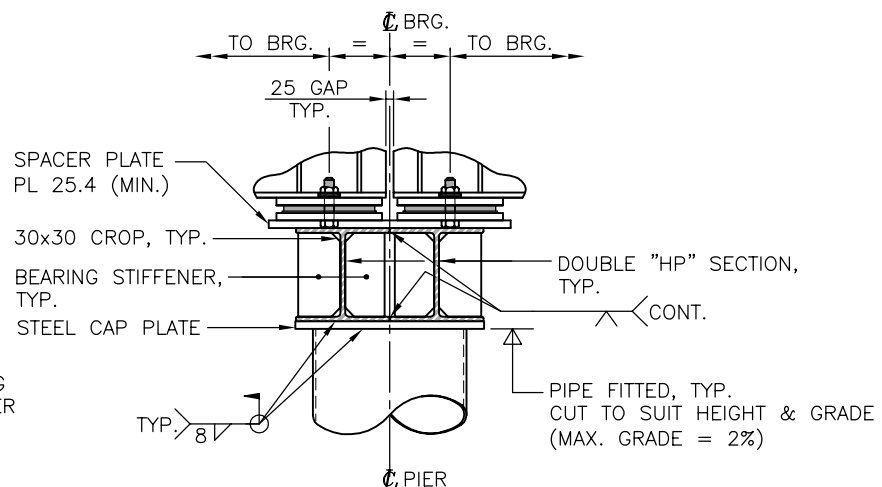
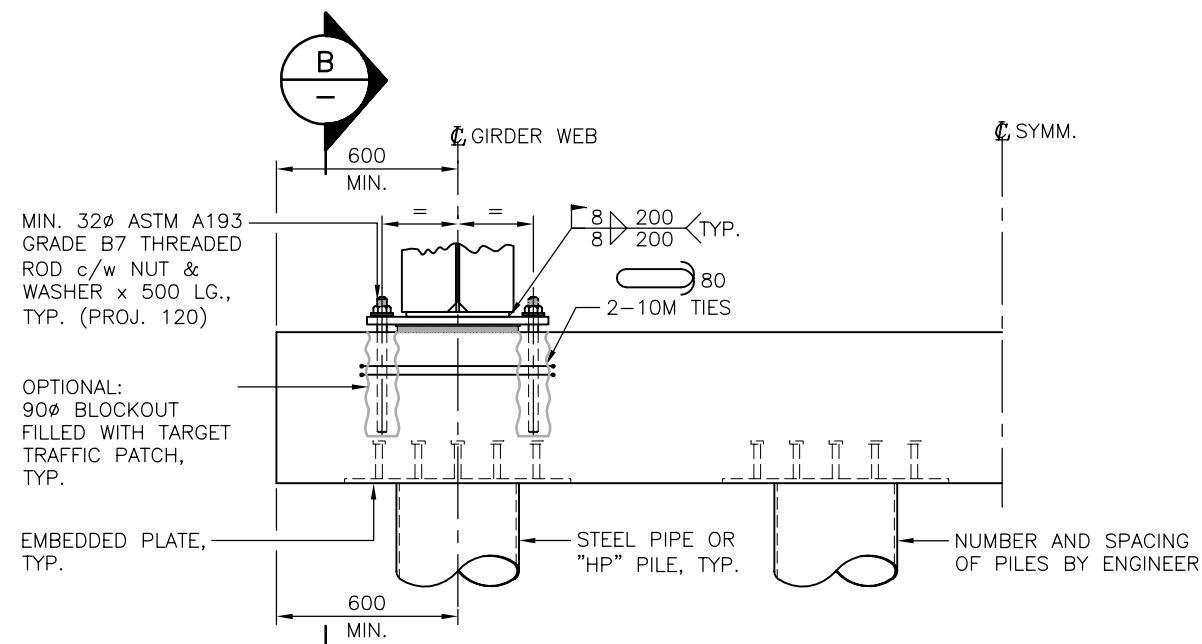


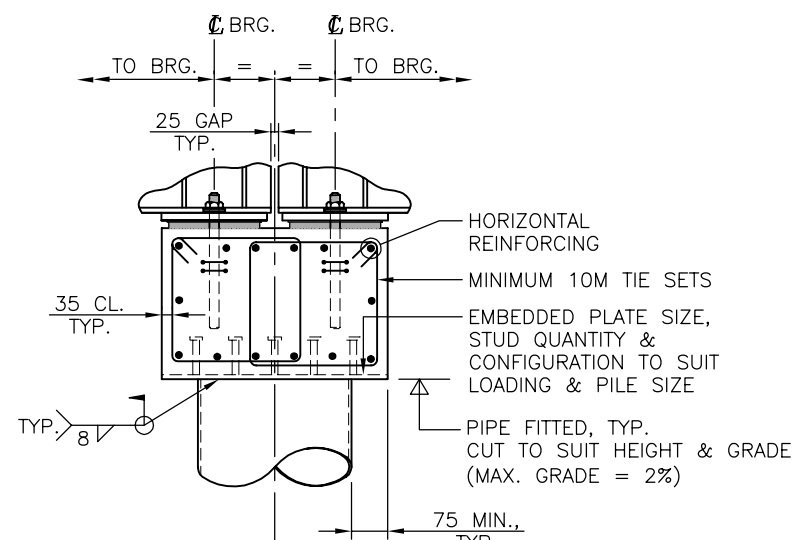
**1/2 DOUBLE STEEL PIER CAP BEAM ELEVATION**  
1:25



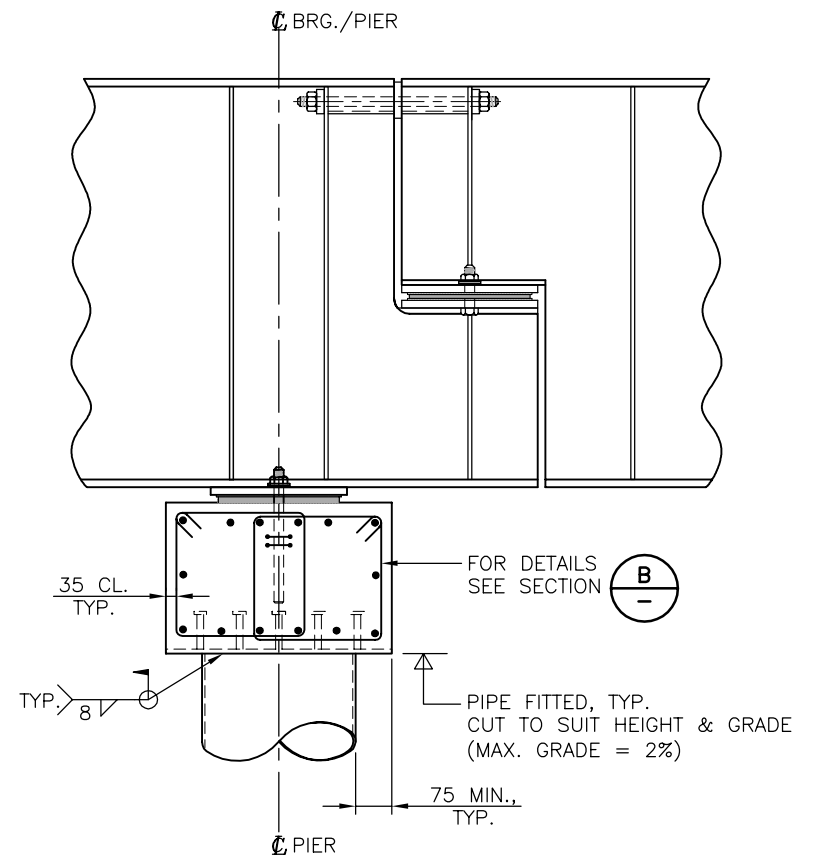
**SECTION A**  
1:25



**1/2 CONCRETE PIER CAP BEAM ELEVATION**  
1:25



**SECTION B**  
1:25



**ALT. PIER BEARING CONFIGURATION**  
1:25

- NOTES:**
- FOR BEARING CONNECTION BOLT DETAIL SEE DWG: STD-EC-050-09
  - ACCOMMODATE GRADES IN EXCESS OF 2% WITH A BEVEL PLATE OR SLOPED CAP BEAM.
  - BEARINGS SHALL BE SPECIFIED BY THE ENGINEER TO ACCOMMODATE ANTICIPATED DEFORMATION AND TRANSLATIONS.

**ASSUME NOT TO SCALE  
NOT FOR CONSTRUCTION**

DESIGN ENGINEER	0 2 4 6 8 10 meters  SCALE AS SHOWN BAR LENGTH IS 40mm ON ORIGINAL.	 Ministry of Forests, Lands and Natural Resource Operations ENGINEERING BRANCH	<b>STANDARD BRIDGE DRAWING</b>																				
	Checked <u>JULIEN HENLEY</u> Date <u>14/04/01</u> Drawn <u>ERFAN FARJOO</u> Date <u>14/04/01</u>	DRAWING TITLE: <b>CONCEPTUAL PIER CAP FOR STEEL BRIDGES</b>																					
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>DESCRIPTION</th> <th>Init</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>15/03/31</td> <td>REVISED NOTES</td> <td></td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Rev	Date	DESCRIPTION	Init	1	15/03/31	REVISED NOTES														DESIGNED BY: <b>HELEN DU, P.ENG.</b>	APPROVED BY:
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		FILE No.	DRAWING No. <b>STD-EC-050-10</b>																				
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