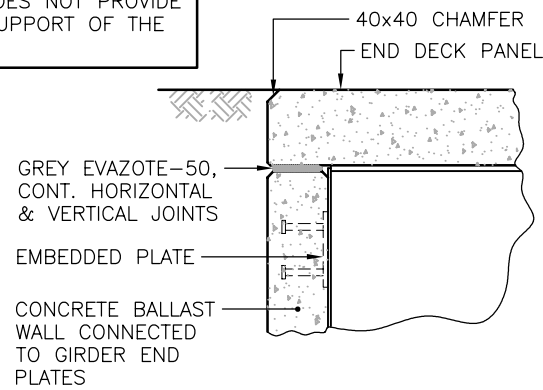
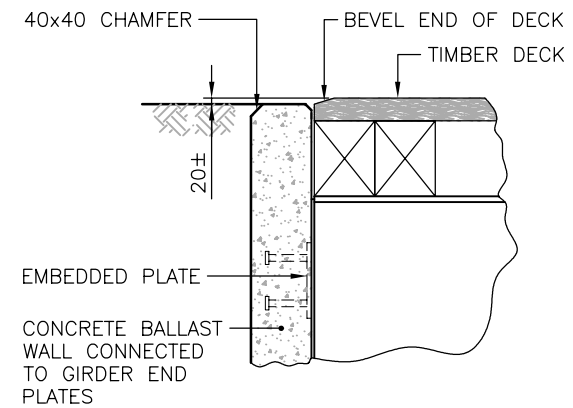


**DECK BESIDE BALLAST WALL CONNECTION DETAIL**  
1:25

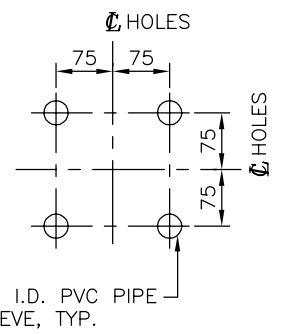
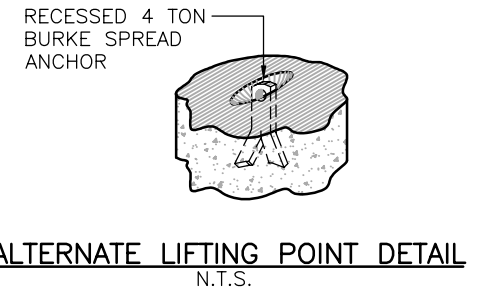
NOTE:  
THIS DETAIL DOES NOT PROVIDE STRUCTURAL SUPPORT OF THE DECK EDGE.



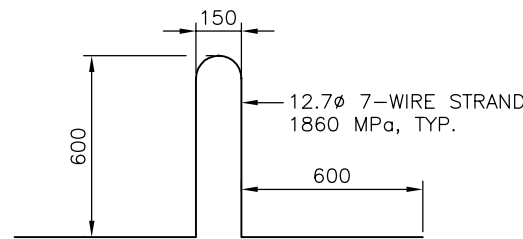
**DECK OVER BALLAST WALL CONNECTION DETAIL**  
1:25



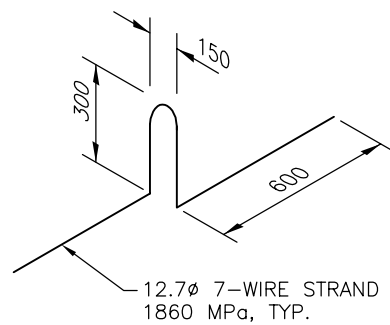
**TIMBER DECK BESIDE BALLAST WALL CONNECTION DETAIL**  
1:25



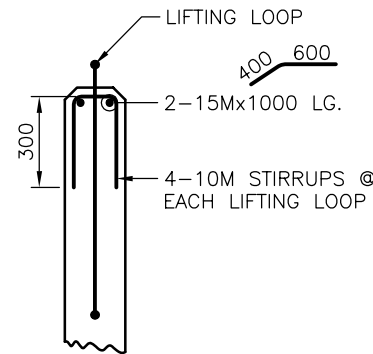
**HOLE SPACING DETAIL**  
1:10



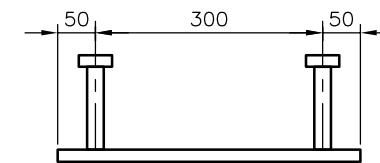
**LIFTING LOOP DETAIL**  
N.T.S.



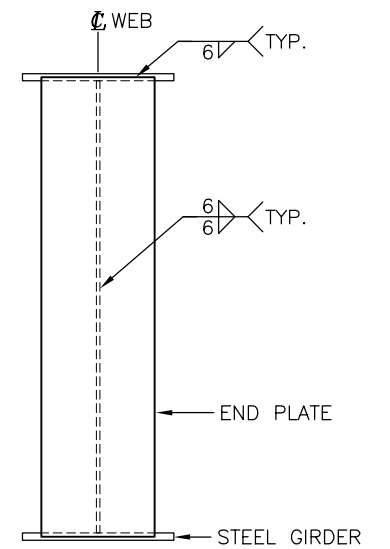
**LIFTING LOOP (REAR FACE) DETAIL**  
N.T.S.



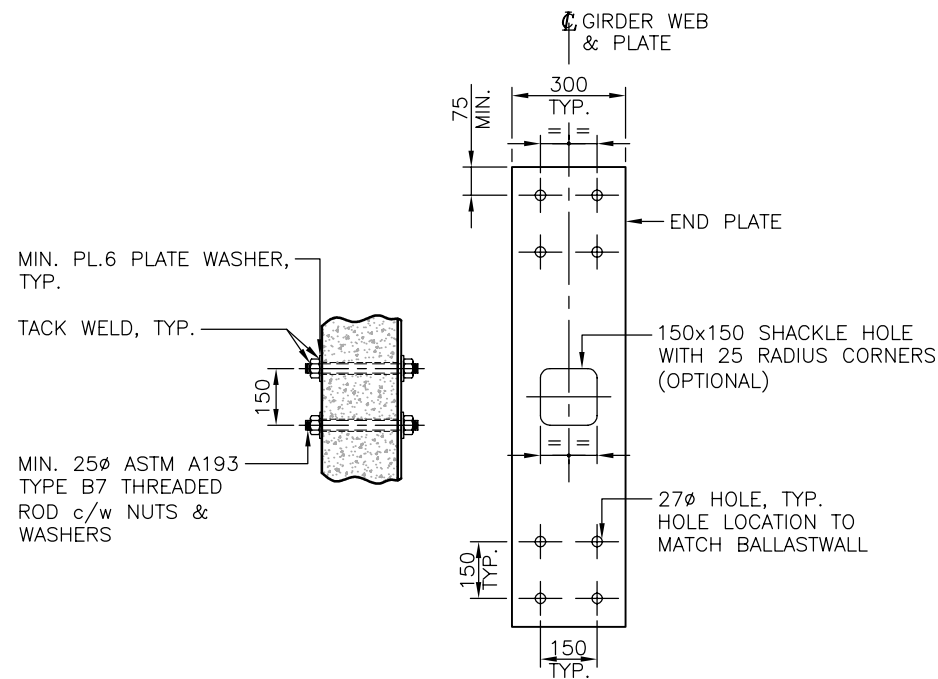
**LIFTING LOOP DETAIL**  
1:25



**EMBEDDED PLATE DETAIL**  
1:10



**GIRDER END PLATE CONNECTION DETAILS**  
1:20



**ALT. BOLTED CONN. & END PLATE HOLES DETAILS**  
1:20

ASSUME NOT TO SCALE  
ORIGINAL SIGNED AND SEALED

DESIGN ENGINEER	0 2 4 6 8 10 meters	<p>SCALE AS SHOWN</p>	<p>Ministry of Forests, Lands and Natural Resource Operations</p>	ENGINEERING BRANCH																												
	0 20 40 mm																															
PROFESSIONAL SEAL	<p>Checked JULIEN HENLEY Date 14/04/01</p> <p>Drawn ERFUN FARJOO Date 14/04/01</p>		<p>STANDARD BRIDGE DRAWING</p>																													
	<p>BAR LENGTH IS 40mm ON ORIGINAL.</p>		<p>DRAWING TITLE: CONCRETE BALLAST WALL FOR STEEL BRIDGES - SHEET 2</p>																													
	<table border="1"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>DESCRIPTION</th> <th>Init</th> </tr> </thead> <tbody> <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> <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																									<p>DESIGNED BY: HELEN DU, P.ENG.</p>	<p>APPROVED BY:</p>
Rev	Date	DESCRIPTION	Init																													
	<p>REVISIONS</p>		<p>COORDINATING REGISTERED PROFESSIONAL: HELEN DU, P.ENG.</p>	<p>FLNR ENGINEER:</p>																												
			<p>FILE No.</p>	<p>DRAWING No. STD-EC-050-04</p>																												