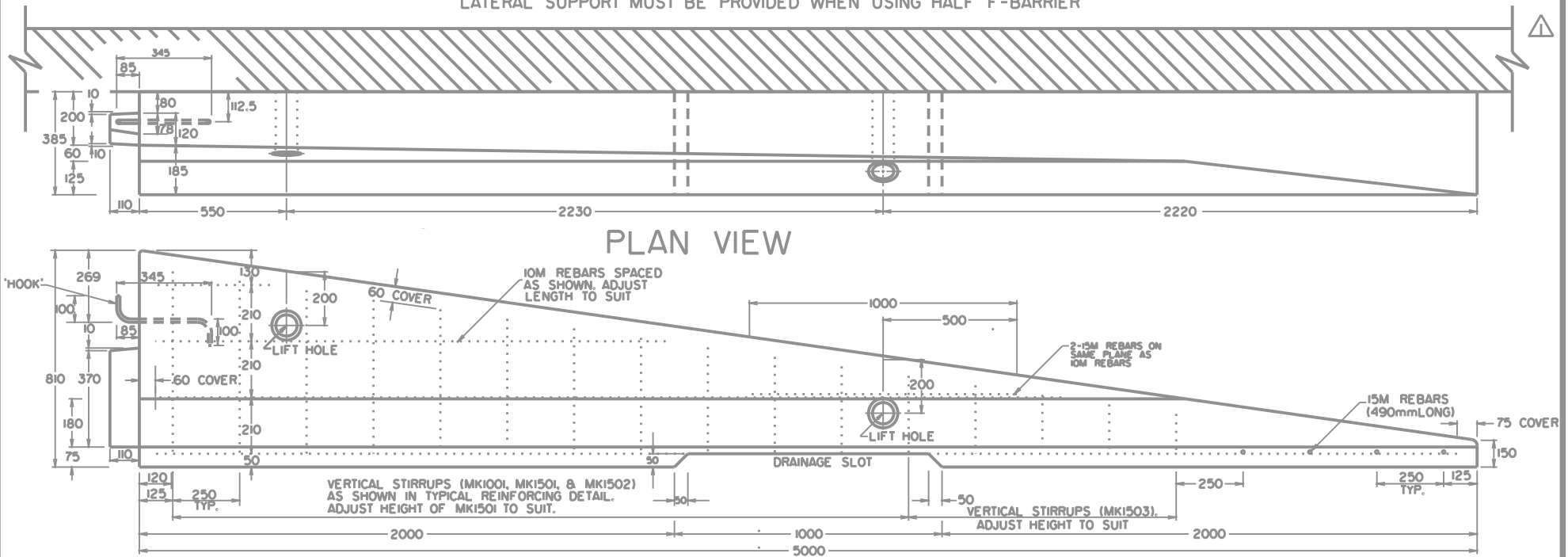


LATERAL SUPPORT MUST BE PROVIDED WHEN USING HALF F-BARRIER



NOTE: LIFT HOLES SHALL HAVE 80mm INSIDE DIAMETRE AND AN 110mm OUTSIDE DIAMETRE.

### ELEVATION VIEW

**NOTES:**

1. CONCRETE SHALL BE SULPHATE RESISTANT CONCRETE 40 MP<sub>a</sub> AT 28 DAYS.
2. REINFORCEMENT SHALL BE EPOXY COATED REINFORCING BARS.
3. REINFORCING STEEL SHALL BE GRADE 400 UNLESS NOTED OTHERWISE.
4. EXPOSED SURFACES SHALL HAVE 20mm CHAMFER OR FILLET OR AS OTHERWISE SPECIFIED.
5. DIAMETERS OF BENDS AND DETAILS OF HOOKS, UNLESS NOTED OTHERWISE SHALL CONFORM TO THE RECOMMENDED SIZES DETAILED IN THE REINFORCING STEEL INSTITUTE OF CANADA "MANUAL OF STANDARD PRACTICE".
6. FOR CONNECTION DETAILS AND 3 DIMENSIONAL VIEW OF BARRIERS SEE DRAWING CB6-4.2M5, M6 AND M7.
7. HOOKS AND EYES SHALL BE 15Ø GALVANIZED STEEL.
8. HOOKS AND EYES SHALL BE SECURED IN PLACE DURING CASTING.
9. DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
- △ 10. HALF F-BARRIERS ARE ONLY TO BE USED WHERE LATERAL SUPPORT IS PROVIDED BEHIND THE BARRIER. THIS TYPE OF BARRIER IS IDEALLY SUITED FOR PLACEMENT AGAINST A WALL FACE OR OTHER VERTICAL STRUCTURE. WHERE LATERAL SUPPORT IS NOT AVAILABLE THE FULL F-BARRIER SHOULD BE USED.

△			
△	NOTES: ITEM 10 ADDED	B.K.	05/96
No.	REVISIONS	BY	DATE
Approved:			
ORIGINAL SIGNED BY ALLAN KWAN			
Executive Director, Technical Standards Branch			
Date:	94 11 22		
<p><b>PRECAST CONCRETE ROADWAY BARRIER</b>  <b>5m MALE END UNITS</b>  <b>PRECAST HALF 'F' SHAPE</b></p>			
Prepared By: C.F.O.	Checked By: B.K.	Scale: N.T.S.	Dwg No.: CB6-4.2 M4

**OBSELETE**  
 April 15, 2005  
 Refer to 4.2M16