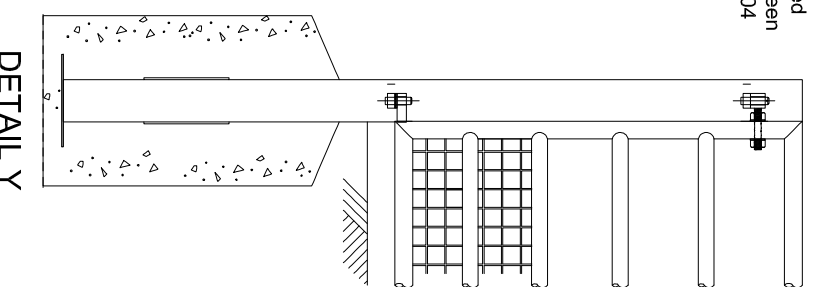


DETAIL X

Hinges may be positioned thus BUT distance between posts will decrease by 204






DETAIL Y

Alternative position of hinge to give a full 180° opening.

DESCRIPTION OF MATERIAL	SIZE	FIXINGS AND FITTINGS
Posts (Tubular Steel)	114.3 outer dia.x 3.6 thick	Top capping plate 4.8 thick Two 230 x 150 x 4.8 wing plates stitch welded to post
Outer frames	48.3 outer dia x 2.9 thick	Base plate 250 x 250 x 4.8 Cap and base plates to be continuously flush welded to tube
Infilling horizontal rails (All tubular steel)	42.4 outer dia x 2.6 thick	
Vertical braces (Steel flat)	Three 38 x 4.8	Fillet welded to each gate member crossed by braces

NOTES

- All dimensions are in millimeters.
- Gates shall comply with the appropriate Clauses in Series 300, any further requirements with BS 3470. (Cattle yard).
- For details of latches and fittings see Drawing Nos. M8MFJV/AW/109, M8MFJV/AW/118.
- Gate stops to be in accordance with Drawing No. M8MFJV/AW/112.
- The gate shall open into the owner's property.
- The corners of the main frame may be rounded, rounded and mitred (as drawn), mitred, saddled or crimped.

CLIENT  The Scottish Government	PROJECT TITLE M8 M73 M74 Motorway Improvements	<table border="1"> <tr> <th>REV</th> <th>REVISIONS</th> <th>BY</th> <th>CHKD</th> <th>APPD</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	REV	REVISIONS	BY	CHKD	APPD	DATE							<table border="1"> <tr> <th>DESIGN BY:</th> <th>CHECKED BY:</th> <th>DATE:</th> </tr> <tr> <td>DM</td> <td>MAB</td> <td>JAN 10</td> </tr> <tr> <th>DATE:</th> <td> </td> <td> </td> </tr> <tr> <th>DRAWN BY:</th> <th>APPROVED BY:</th> <th>DATE:</th> </tr> <tr> <td>DM</td> <td>WW</td> <td>JAN 10</td> </tr> <tr> <th>DATE:</th> <td> </td> <td> </td> </tr> </table>	DESIGN BY:	CHECKED BY:	DATE:	DM	MAB	JAN 10	DATE:			DRAWN BY:	APPROVED BY:	DATE:	DM	WW	JAN 10	DATE:		
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DRAWING TITLE ACCOMMODATION WORKS STEEL DOUBLE FIELD GATE WITH MESH TYPE G19	ENGINEER  IN ASSOCIATION WITH 	DRAWING STATUS <table border="1"> <tr> <th>CONTRACT</th> </tr> <tr> <td> </td> </tr> </table>	CONTRACT		SCALE @ A3 DRAWING NO M8MFJV/AW/119																												
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