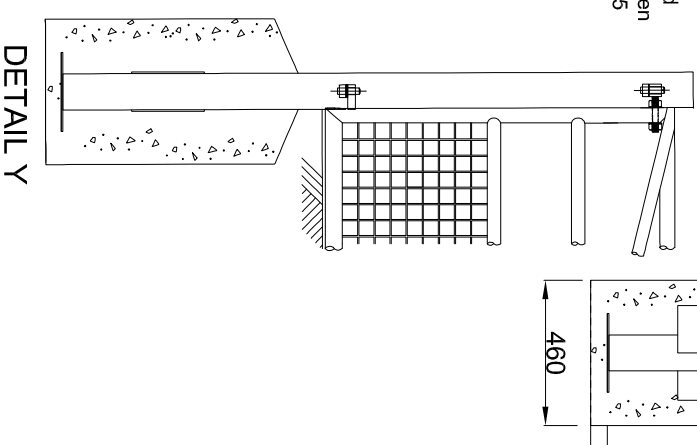


**DETAIL X**

a	b
3600	3670
4500	4570



DESCRIPTION OF MATERIAL	SIZE	FIXINGS AND FITTINGS
Hanging post (Tubular Steel)	139.7 outer dia. 4.5 thick	Top capping plate 4.8 thick Two 230 x 150 x 4.8 wing plates stitch welded to post
Shutting post (Tubular Steel)	114.3 outer dia. 3.6 thick	Base plate 250 x 250 x 4.8 Cap and base plates to be continuously flush welded to tube
Outer frames	48.3 outer dia. 2.9 thick	
Infilling horizontal rails (All tubular steel)	42.4 outer dia. 2.6 thick	
Vertical braces (Steel flat)	One 38 x 4.8	Fillet welded to each gate member crossed by braces
Diagonal braces (Steel flat)	Two 38 x 4.8	
Steel square welded mesh fabric	51 square x 4.1 dia.	

**STEEL SINGLE FIELD GATE TYPE G14**

<p>CLIENT</p>	<p>PROJECT TITLE</p> <p><b>M8 M73 M74</b></p> <p><b>Motorway Improvements</b></p>	<p>DESIGN BY: DM</p> <p>DATE: JAN 10</p>	<p>CHECKED BY: MAB</p> <p>DATE: JAN 10</p>	<p>ENGINEER</p> <p>IN ASSOCIATION WITH</p>	<p>DRAWING TITLE</p> <p><b>Timber Single Field Gate</b></p> <p><b>with wire mesh Type G14</b></p>	
						<p>REV</p> <p>REVISIONS</p> <p>AMENDMENTS</p>

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