

MGC100 WITH VERTICAL STEEL RAILS, 2 NO. POSITIONED PARALLEL, DRILLED 4 TIMES WITH 12mm HOLES FOR TIMBER PANELS, SECURED WITH GALVANIZED BOLTS.

HANGER & CLASHER TO HAVE THE CLEATS REMOVED & GUIDE PLATES SECURED TO ALLOW THE CONCRETE PANELS / TIMBER FENCE TO BE INSERTED

1890 MAX POST CENTRES  
1830 MAX PANEL WIDTH

HANGER & CLASHER TO HAVE GUIDE PLATES SECURED TO ALLOW THE CONCRETE PANELS / TIMBER FENCE TO BE INSERTED

**NOTES:**

ALL SIZES NOMINAL

PRECAST CONCRETE POSTS TO BS 12839

TREATED TIMBER TO PANELS TO BS 5589

FEATHEREDGE PANELS TO BS 1722

CONCRETE FOR BASE TO BE 1:2:4 MIX OF ORDINARY PORTLAND CEMENT CONCRETE MIN CONCRETE CRUSHING STRENGTH 35N/mm<sup>2</sup> (AT 28 DAYS) 20mm AGGREGATE SHALL BE PLACED & COMPACTED WITHIN ADEQUATE FORMWORK TO ENSURE THAT THE TOP SURFACES ARE TRUE TO PLANE WITH LEVEL FAIR FACE TROWEL FINISH.

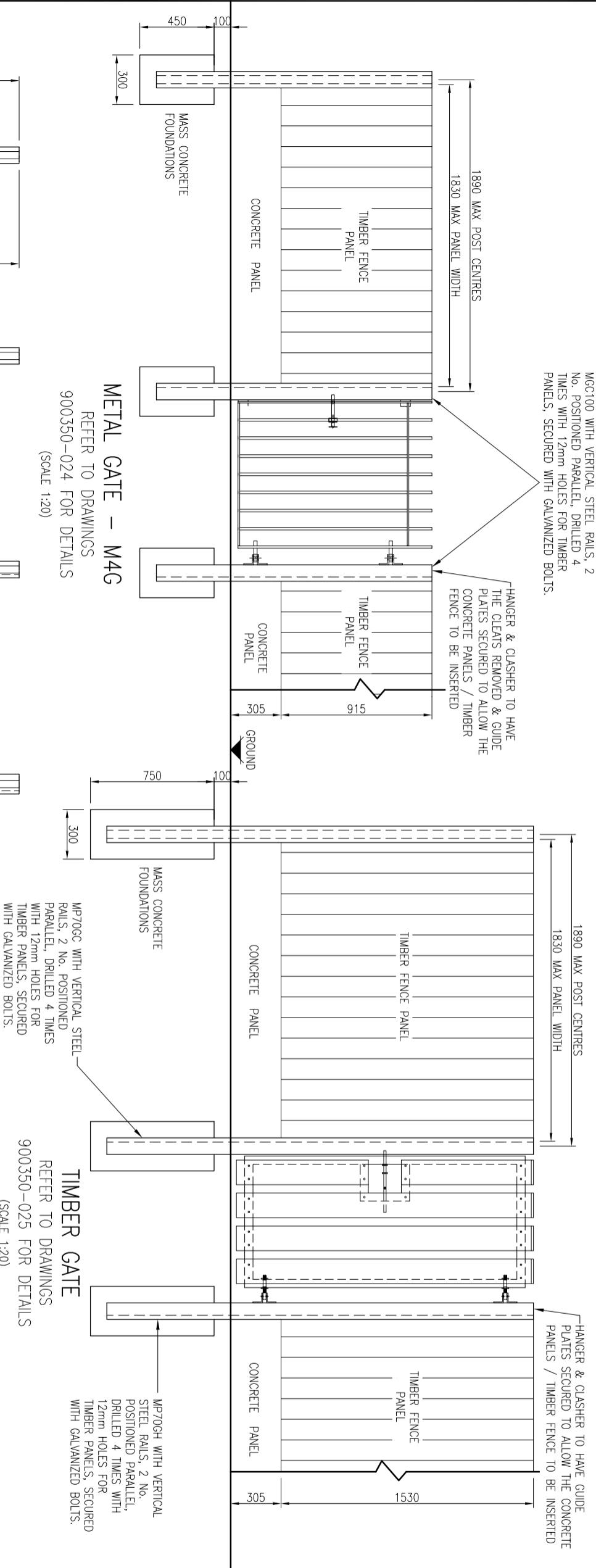
FOUNDATIONS TO BE TAKEN DOWN TO GROUND THAT IS SUFFICIENTLY FIRM TO PROVIDE PHYSICAL SUPPORT TO THE STRUCTURE.

HEAVY DUTY TIMBER PANELS TO BE VERTICAL FEATHEREDGE BOARDED 125mm WIDE ON TIMBER FRAME TO FIT WITHIN SLOTS TO PRECAST CONCRETE POSTS

R/S PRESSURE TREATED TIMBER (laroch)  
GALVANISED NAIL CONSTRUCTION

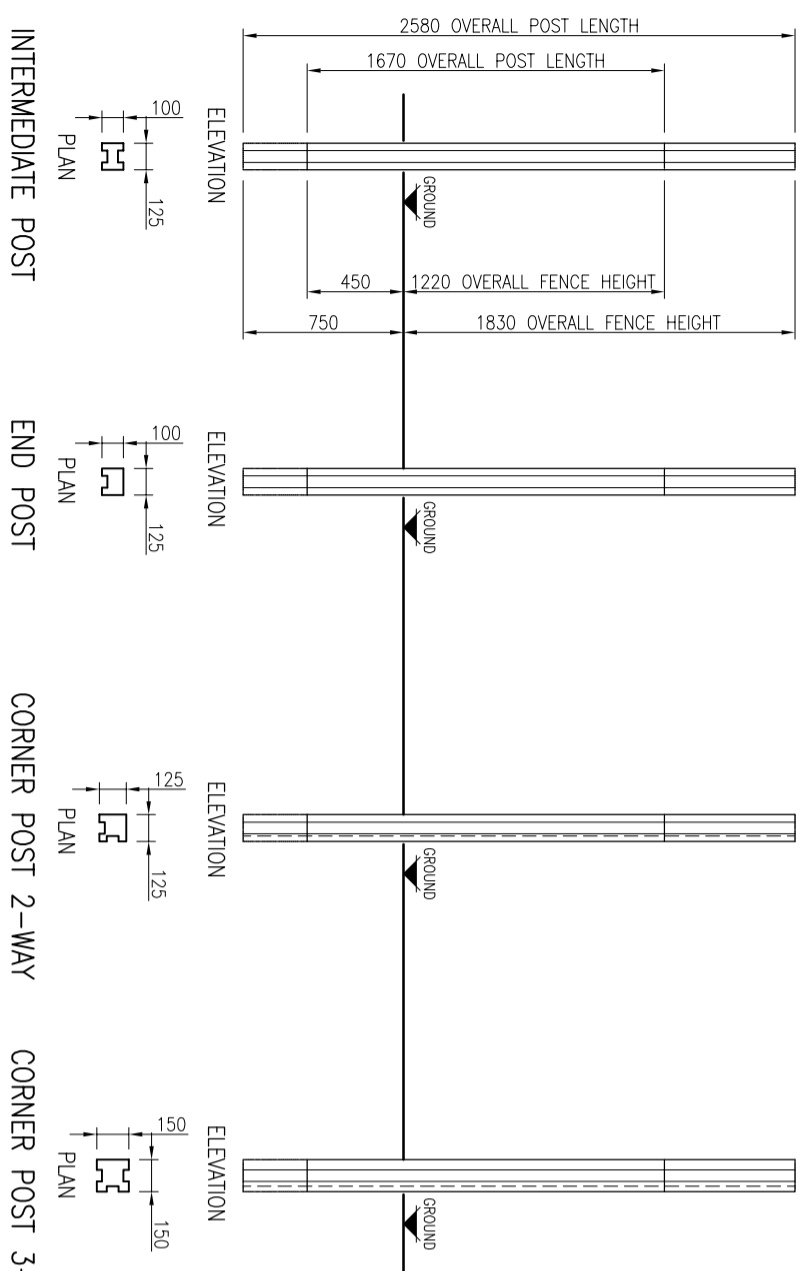
**METAL GATE - M4G**  
REFER TO DRAWINGS 900350-024 FOR DETAILS (SCALE 1:20)

**TIMBER GATE**  
REFER TO DRAWINGS 900350-025 FOR DETAILS (SCALE 1:20)



**CONCRETE PANEL 1830x45**  
ROCK-FACED FINISH  
(SCALE 1:25)

**CONCRETE PANEL 1830x45**  
SMOOTH-FACED FINISH  
(SCALE 1:25)



**CONCRETE POST DETAILS**  
(SCALE 1:25)

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NOT TO BE SCALED. UNLESS OTHERWISE STATED DIMENSIONS ARE IN MILLIMETRES.

REV	AMENDMENTS	DRAWN	APP.	DATE

**FEATHER-EDGED PANEL FENCING TO CONCRETE POSTS**

**Electricity North West**  
ELECTRICITY NORTH WEST  
FREDERICK ROAD  
SALFORD M6 6QH

SCALE	NOT TO SCALE	SITE NAME	PROJECT	CIVIL DISTRIBUTION SUBSTATION STANDARDS
DRAWN	TR		P.F.R. NO.	
APPROVED	JB		DWG STATUS	RELEASED
DATE	JUNE 2020		DRAWING NUMBER	
SHEET SIZE				
OLD DWG NO	E-5352-A2-048-06			
			900350-034	
				002