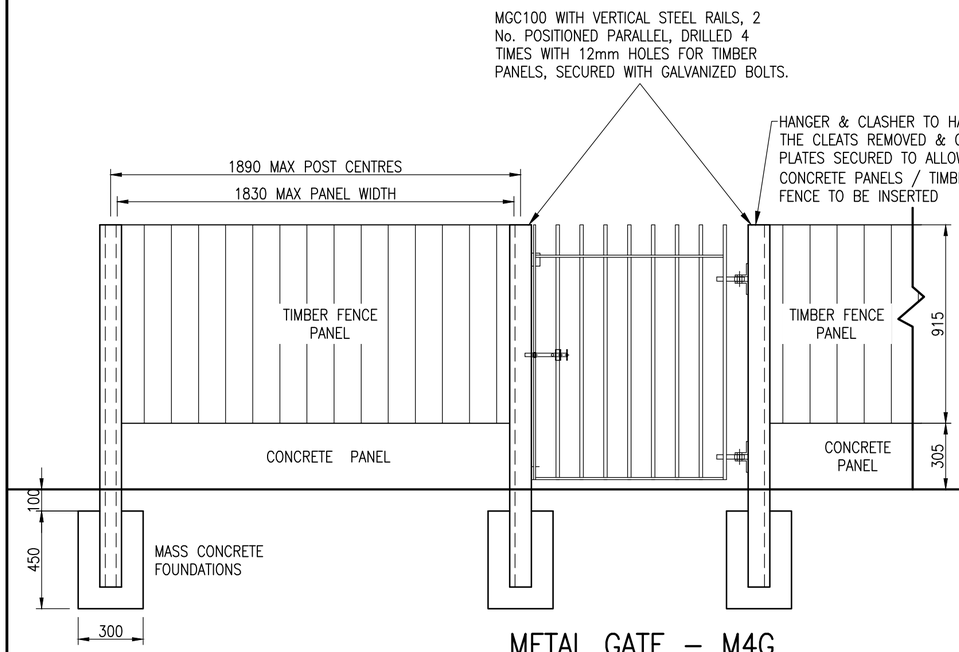
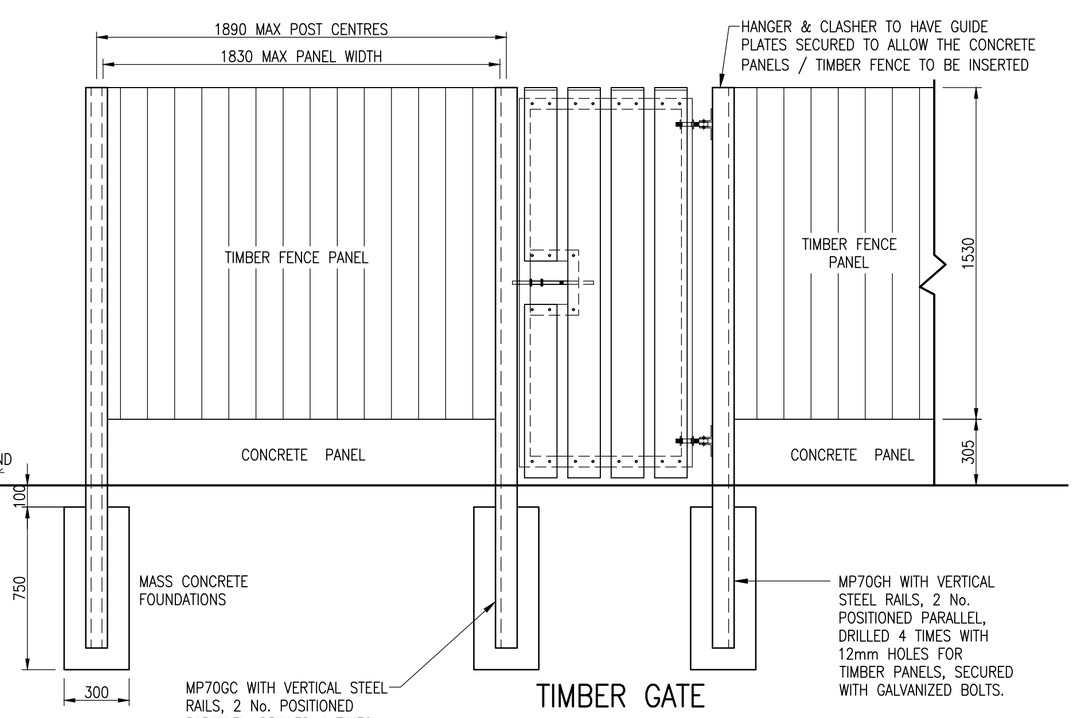


METAL GATE – M4G

REFER TO DRAWINGS
900350–024 FOR DETAILS
(SCALE 1:20)



TIMBER GATE

REFER TO DRAWINGS
900350–025 FOR DETAILS
(SCALE 1:20)

NOTES:

ALL SIZES NOMINAL

PRECAST CONCRETE POSTS TO BS 12839

TREATED TIMBER TO PANELS TO BS 5589

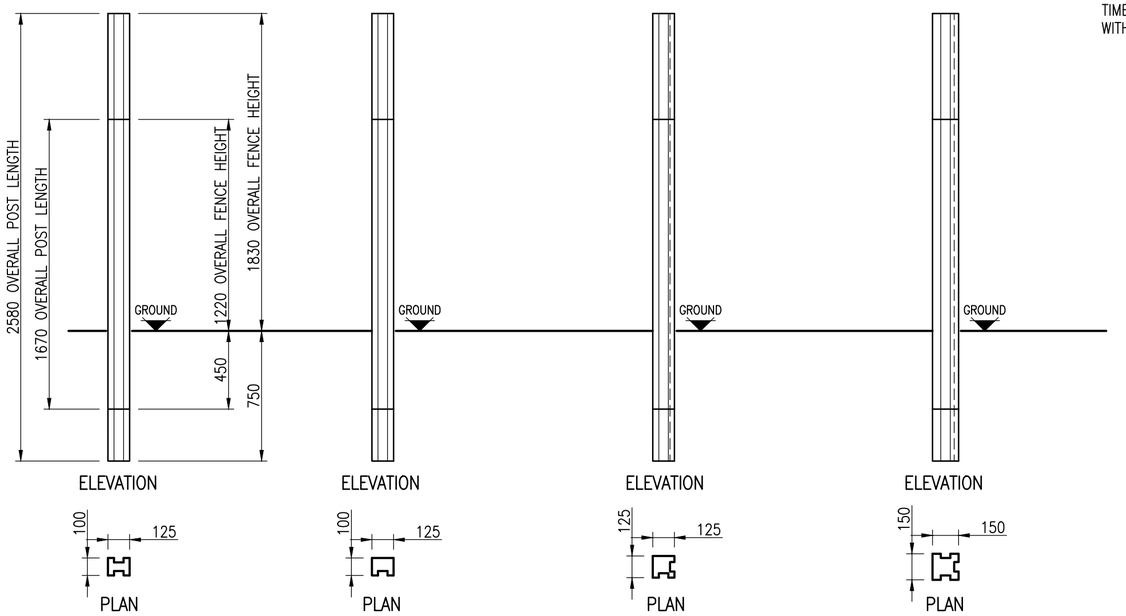
FEATHEREDGE PANELS TO BS 1722

CONCRETE FOR BASE TO BE 1:2:4 MIX OF ORDINARY PORTLAND CEMENT CONCRETE MIN CONCRETE CRUSHING STRENGTH 35N/mm² (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.

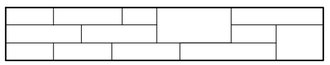
HEAVY DUTY TIMBER PANELS TO BE VERTICAL FEATHEREDGE BOARDED 125 mm WIDE ON TIMBER FRAME TO FIT WITHIN SLOTS TO PRECAST CONCRETE POSTS

R/S PRESSURE TREATED TIMBER (larch)
GALVANSIED NAIL CONSTRUCTION



CONCRETE POST DETAILS

(SCALE 1:25)



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

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

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REV	AMENDMENTS	DRAWN	APP.	DATE

ELECTRICITY NORTH WEST
FREDERICK ROAD
SALFORD M6 6QH

CIVIL DISTRIBUTION SUBSTASTION

FEATHER–EDGED PANEL FENCING TO CONCRETE POSTS

SCALE	NOT TO SCALE	SITE NAME	–		
DRAWN	TR	PROJECT	CIVIL DISTRIBUTION SUBSTATION STANDARDS		
APPROVED	JB	P.F.R. NO.	–	DWG STATUS	RELEASED
DATE	JUNE 2020	DRAWING NUMBER			REVISION
SHEET SIZE		900350–034			002
OLD DWG NO	E–S352–A2–048–06				