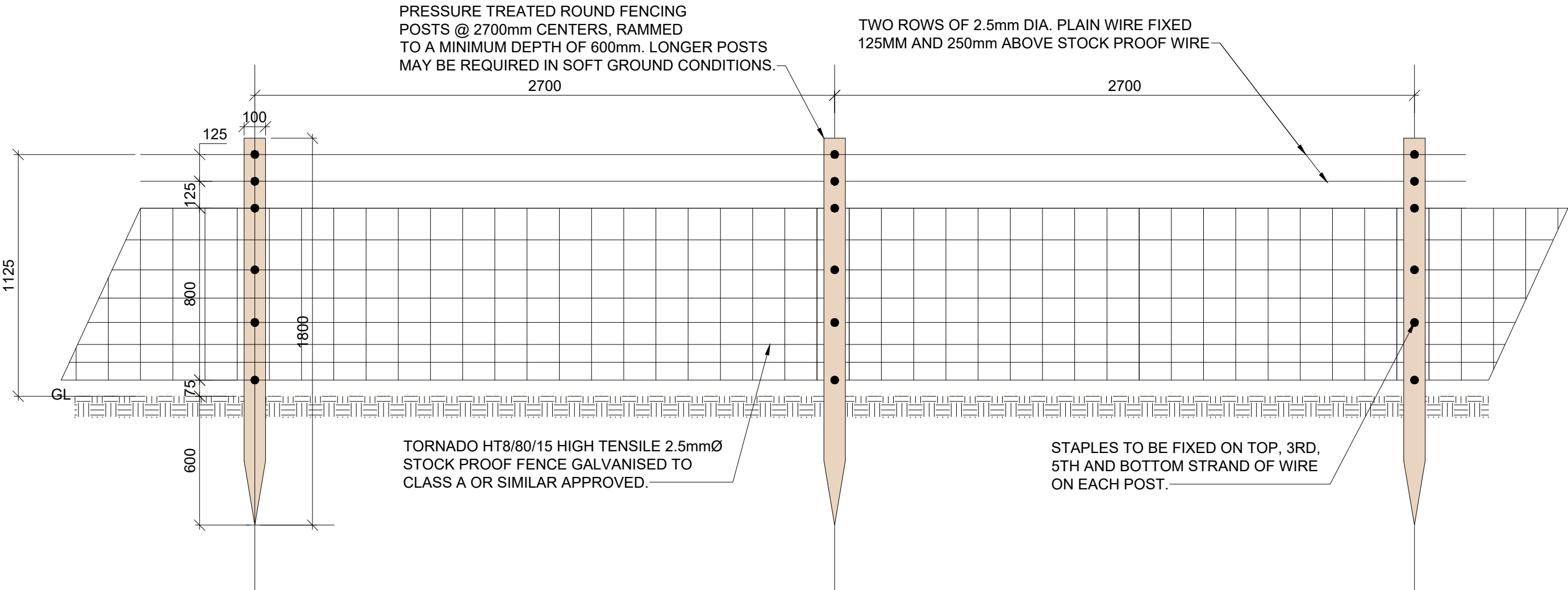
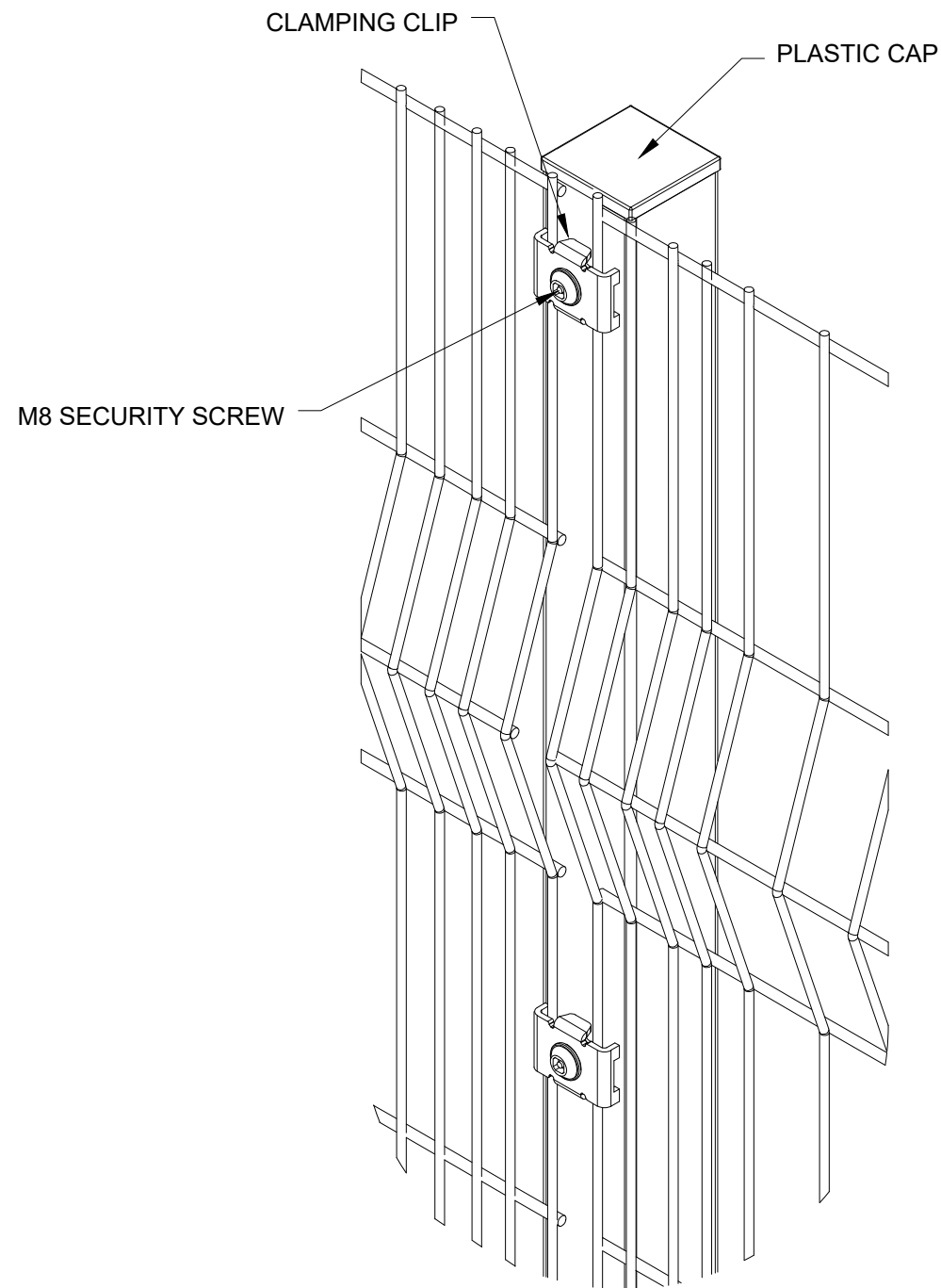


WHERE ACCESS GATES ARE REQUIRED IN THE PALADINE FENCE THEY ARE TO BE PROVIDED IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS AND RECOMMENDATIONS. GATE POST FOUNDATIONS TO MATCH THE TYPICAL FENCE POST FOUNDATIONS SHOWN ON THIS DRAWING



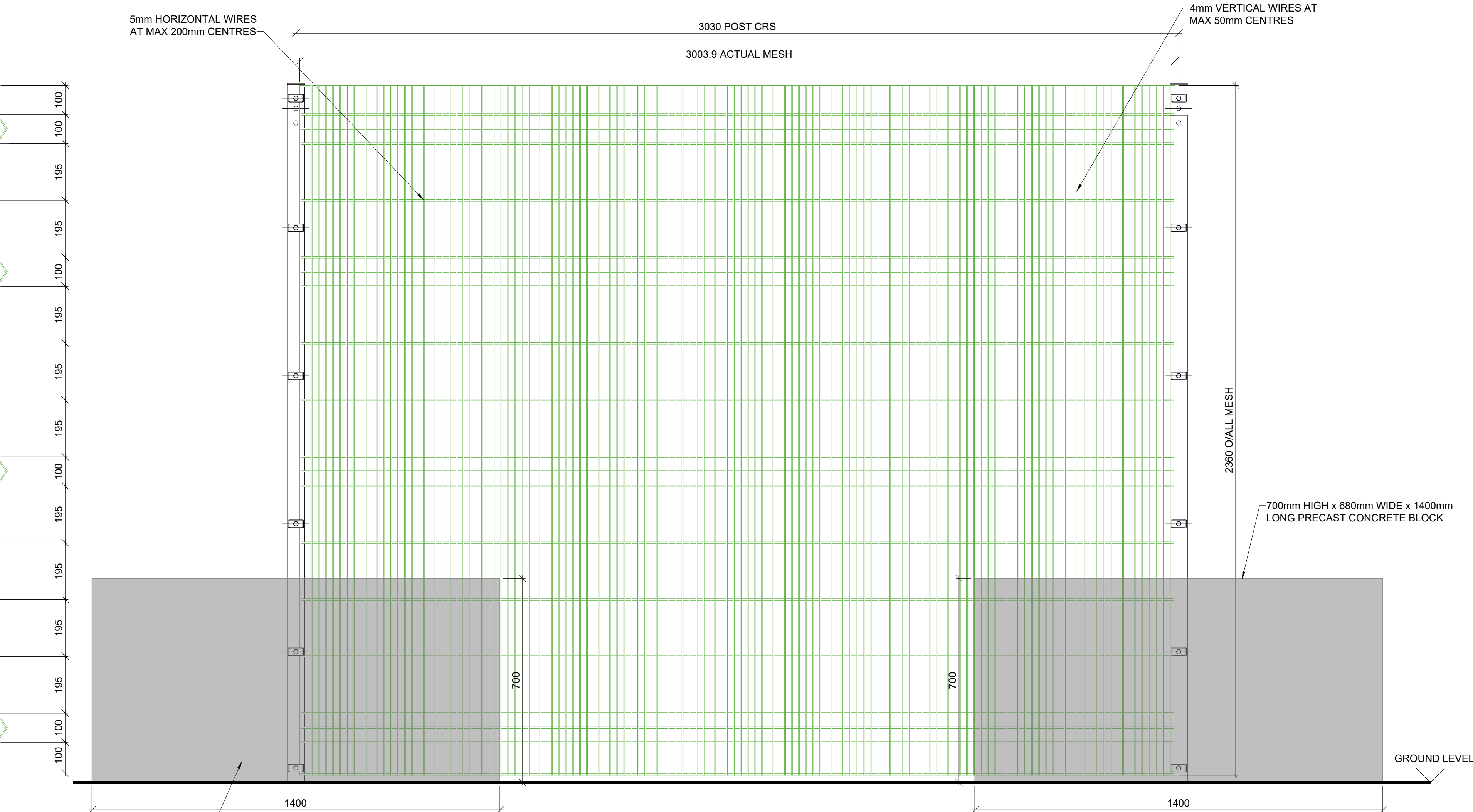
ELEVATION OF STOCK PROOF FENCE

SCALE: 1:20



TYPICAL PANEL FIXING DETAIL

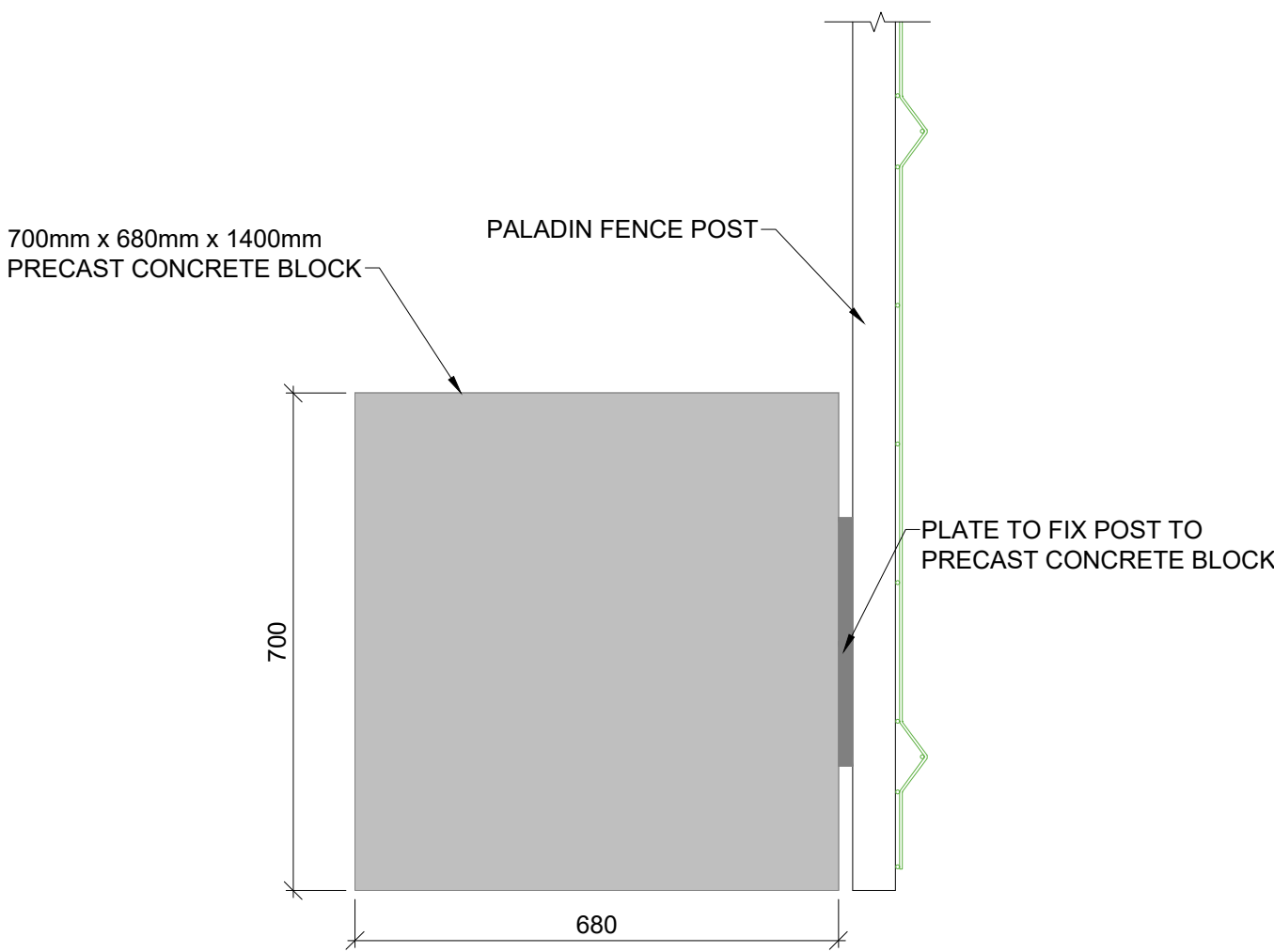
SCALE: 1:10



TYPICAL PALADIN FENCE PANEL ELEVATION

SCALE: 1:10

NOTE:
WHERE PALADIN FENCE IS INSTALLED AROUND THE PERIMETER OF THE HPU BUND, THE FENCE POSTS WILL BE FIXED DIRECTLY TO THE BUND UPSTAND WALLS AS INDICATED ON DRAWING NO. 24821-MWP-00-00-DR-C-1006



TYPICAL CROSS SECTION OF PALADIN FENCE PANEL AND PRECAST CONCRETE BLOCK

SCALE: 1:10

DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS IN ALL CASES. VERIFY DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE DESIGNERS IMMEDIATELY. THIS DRAWING TO BE READ IN CONJUNCTION WITH THE DESIGNERS © THIS DRAWING IS COPYRIGHT AND MAY ONLY BE REPRODUCED WITH THE DESIGNERS PERMISSION.

NOTES

1. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF QUANTITIES, ARCHITECTURAL, SERVICES AND ENGINEERING DRAWINGS.
2. ALL LEVELS ARE IN METRES RELATED TO:
DATUM: ORDNANCE DATUM MALIN HEAD
REFERENCE SYSTEM: IRISH TRANSVERSE MERCATOR (ITM)
GEOID: OSGM15
3. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE.
4. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
5. DRAWINGS ARE NOT TO BE SCALED.
6. AERIAL IMAGERY, WHEN USED, IS SOURCED FROM MICROSOFT BING MAPS THROUGH THE OPEN LICENSING AGREEMENT WITH AUTODESK.

NOTE:

1. DETAILS SHOWN ARE FOR THE BOUNDARY FENCING. REFER TO DRAWINGS FOR LAYOUT AND EXTENTS.
2. FENCING TO BE CATEGORY 2 BOUNDARY FENCE IN ACCORDANCE WITH BS 1722-14:2017.
3. HORIZONTAL WIRES TO HAVE MAX CENTRES OF 200mm.
4. VERTICAL WIRES TO HAVE MAX CENTRES OF 50mm.
5. HORIZONTAL WIRE TO BE MINIMUM 5mm.
6. VERTICAL WIRE TO BE MINIMUM 4mm.
7. FOUNDATION SIZE/DETAIL SHOWN IS INDICATIVE AND IS SUBJECT TO ASSESSMENT OF SITE GROUND CONDITIONS AND VERIFICATION BY GEOTECHNICAL ENGINEER.
8. POSTS TO BE POSITION AT APPROXIMATELY 3m CENTRES, TO SUIT PANEL LENGTHS.
9. FENCE TO BE MINIMUM 2.4m HIGH ABOVE GROUND LEVEL.
10. POST FOUNDATIONS TO CONSIST OF GRADE C20/25 CONCRETE.

P01	12.09.2024	ISSUED FOR PLANNING	CP	IB
REV	DATE	DESCRIPTION	BY	APP

PROJECT: LOUGH FUNSHINAGH INTERIM FLOOD RELIEF SCHEME

TITLE: PALADIN FENCE AND STOCK PROOF FENCE DETAILS

CLIENT: ROS MON

MWP
ENGINEERING AND ENVIRONMENTAL CONSULTANTS
CORK | TRALEE | LONDON | LIMERICK
mwp.ie

DRAWN: C.P.	CHECKED: M.F.	APPROVED: I.B.
PROJECT NUMBER: 24821	DATE: SEPT 2024	SCALE @ A1: A/S
STATUS DESCRIPTION: FOR PLANNING		STATUS: S4

DRAWING NUMBER: 24821 - MWP - 00 - XX - DR - C - 0403	REV: P01
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