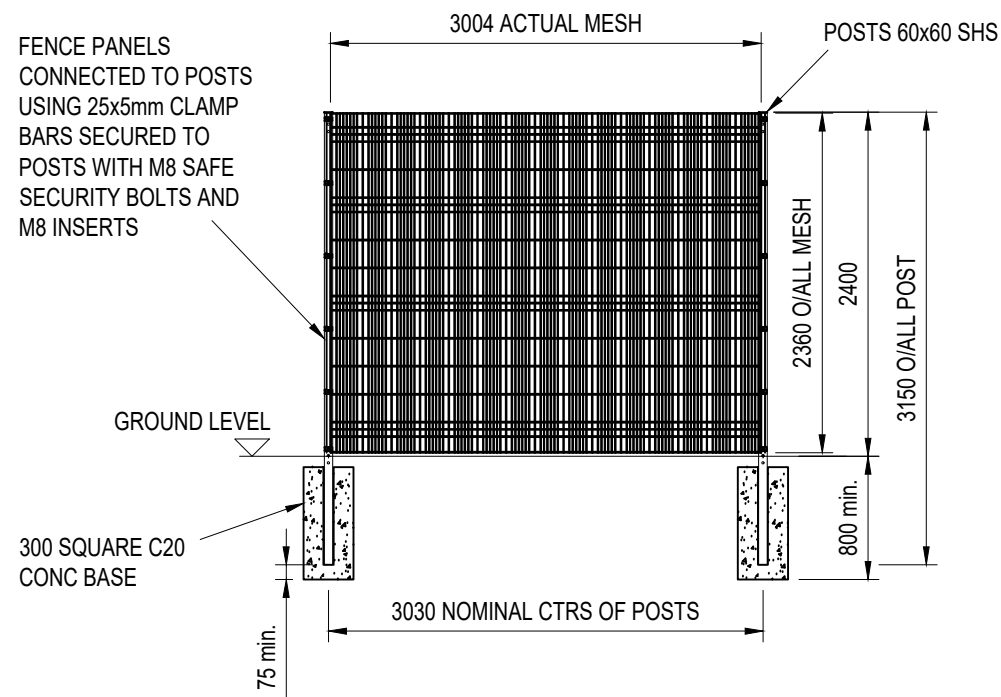
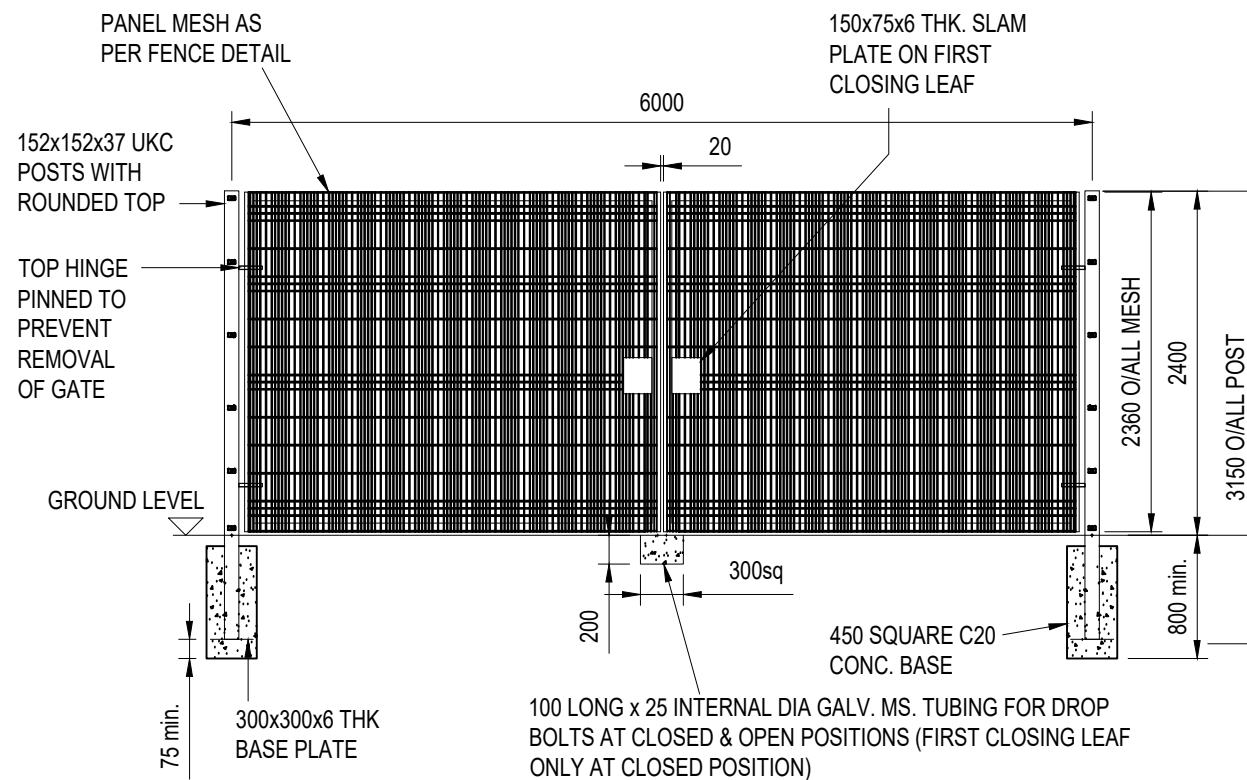
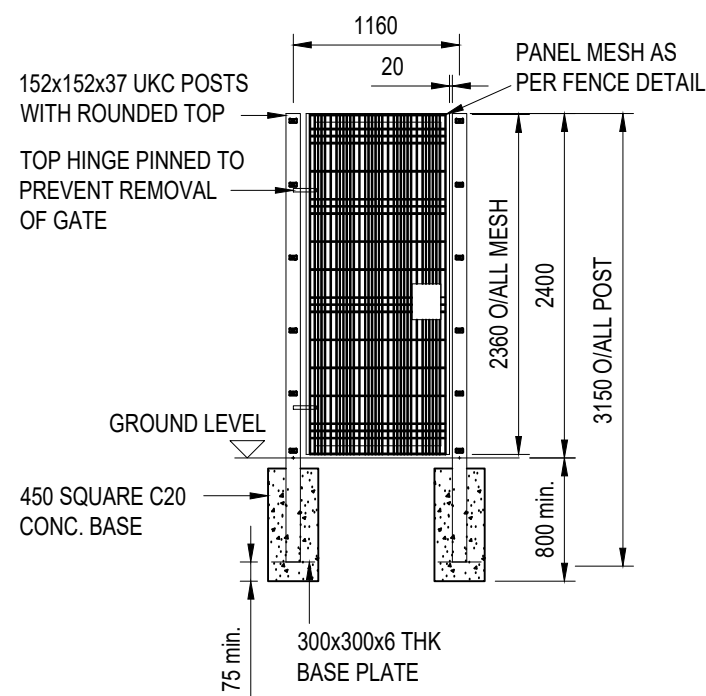




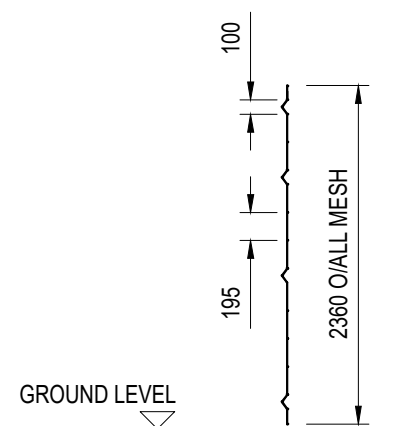
FENCE DETAIL



DOUBLE GATE DETAIL



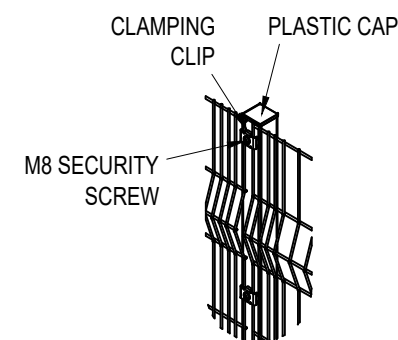
SINGLE GATE DETAIL



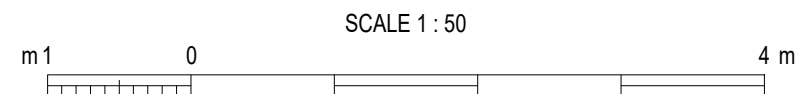
PANEL HEIGHT
2360mm (4 V BEAMS)

MESH
VERTICAL WIRES 4mmØ
HORIZONTAL WIRES 5mmØ

APERTURE
24mm x 195 - min
40mm x 195 - max



ALL FENCING COMPONENTS
COLOUR BLACK 00 E 53 TO BS4800



NOTES

1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES AOD UNLESS NOTED OTHERWISE.
2. OPEN MESH FENCING TO BS 1722-14 - CATEGORY 2 APPLIES.
3. WHERE THERE IS A RISK OF BURROWING, ONE OF THE FOLLOWING MEASURES SHALL BE IMPLEMENTED
A) A CONCRETE SILL SHALL BE PROVIDED; OR
B) THE PANEL SHALL BE EXTENDED BY 150mm AND EMBEDDED IN TO THE CONCRETE SILL; OR
C) THE PANEL SHALL BE EXTENDED BY 300mm AND BURIED IN THE GROUND.
4. THE SILL SHALL BE AT LEAST 125(w) x 150 (d) AND CAST AT OR WITHIN 50mm OF GROUND LEVEL.
5. GATE FRAMING TYPICALLY 60 x 60 x 3 SHS.
6. INFILL ON THE GATES SHALL BE THE SAME AS THAT USED ON THE FENCING.
7. MILD STEEL (LOW CARBON STEEL) DROP BOLTS SHALL BE FITTED TO ALL DOUBLE LEAF GATE FRAMES WITH CORRESPONDING SLEEVES SET SECURELY IN THE GROUND AT CLOSED AND OPENED POSITIONS.
8. THE TOP OF THE FENCE SHALL FOLLOW APPROXIMATELY THE LEVEL OF THE GROUND ALONG THE LENGTH OF THE FENCE.
9. ALL SERVICE LOCATIONS SHALL BE ESTABLISHED PRIOR TO COMMENCING GROUNDWORKS.

CURRENT ISSUE INFORMATION

P01	RH	JC	DV	Issued for Information	01/03/21
VERSION	AUTH	CHKD	REVD	REASON FOR ISSUE	DATE
S2	Issued for Information				
SUITABILITY CODE	SUITABILITY DESCRIPTION				



DWE PEX HILL BOOSTER
WIDNES NETWORK
PEXHILL BOOSTER PUMPING STATION
PEXHILL, WIDNES. WA8 5QW
PALADIN FENCING DETAIL

SCALE 1:50	SHEET SIZE A3
DRAWING NUMBER 80061700-01-AMY-PEXHI-96-DR-C-40002	REVISION P01