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rev	description	date	dr by app by
A	Planning Submission	07-10-18 LW	DM
B	Re-submission	07-01-18 LW	DM

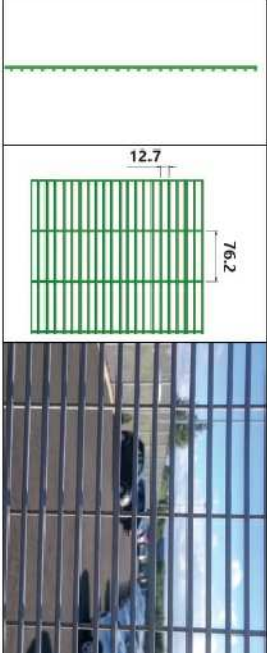
Parameters
Nominal Height: 200mm - 2400mm above ground. Width: 2515mm
Widest and wife: Widest mesh spacing 76.2mm vertical x 12.7mm
horizontal, 6.8mm vertical and 4mm horizontal wire diameter with
intermittent 4mm double wires at 152.4mm centres on the rear face
of panel. Wire strength 75% of minimum tensile strength of the wire
(tensile range 540-6900N/m²). Galvanized and polyester powder
coated black to pass 1000 hours salt spray testing.
Panels terminated at finished ground level.

Posts
Galvanised rectangular hollow section 80 x 60 x2mm, with M8 threaded inserts fitted in the front face, complete with black coated lifting bracket and M8 x 35 Countersunk tamper proof bolts, posts polyester powder coated black to pass 1000 hours salt spray testing.
Post centres: 2250mm

Gates

Heights	1270, 1800, 2000, 2135*, 2440*, 2700, 3000*, 3300, 4200, 5200mm
Wire Diameter	4mm verticals & 4mm horizontals
Aperture Size	76.2 x 12.7mm
Panel Width	2515mm

Post Size	Up to 2440mm high 60 x 60 SHS (3000mm – 80 x 60 RHS)
Post Centres	2440mm



Method of setting posts: In concrete foundation to comply with the manufacturer's technical specifications for this category fence. Conformity: Statistics the requirements of Category: 2 (Security) and Category: 3 (High Security) fences as prescribed by BS 1722 Part 4 - Open Mesh Steel Panel fences. Upon receipt on site, or during storage of site, all care has to be taken to ensure that no damage is incurred and that all precautions are taken against vandalism or theft.

Installation Set out and erect bracing. As shown on drawing. Different gradients are achieved by stepping adjoining panels and/or reducing the post centres and width of panel giving a maximum gradient of 1 in 10 (10%). Panels that are cut on site are to be made good using zinc-rich primer paint, followed by a top coat of Comacorex Z22 polyurethane repair paint. The panels are to be fixed using the manufacturers specified fixings and components.

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Do not scale from this drawing

All heights, levels, sizes & dimensions to be checked on site before any work is put in hand.

Note: This Drawing is based on CAD information supplied by:

Company:	_____
Drawing No:	_____
Date:	_____

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agent	Governing Body of Longridge CE Primary School
product	Longridge CE Primary School
drawing	Proposed Security Fencing & Gates
description	Longridge Primary School - Fencing Drawing (Rev C) scale Various @A1 drawn by MT/LW revision C
drawing number	September 2018
date	IPS/2017/001

