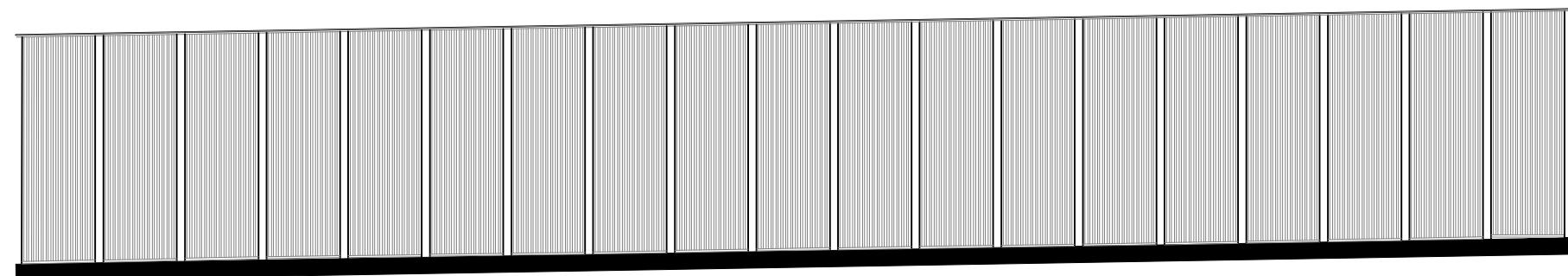
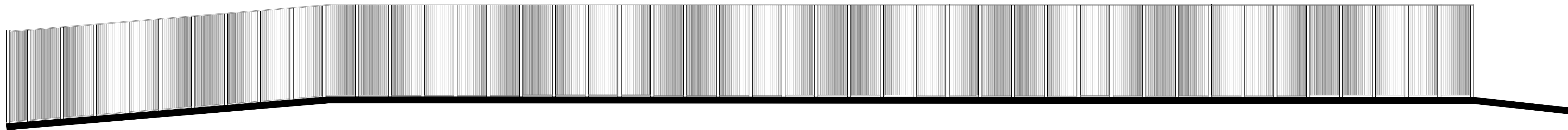


A Proposed Acoustic Fence 7m high South East Elevation
104 SCALE 1:200

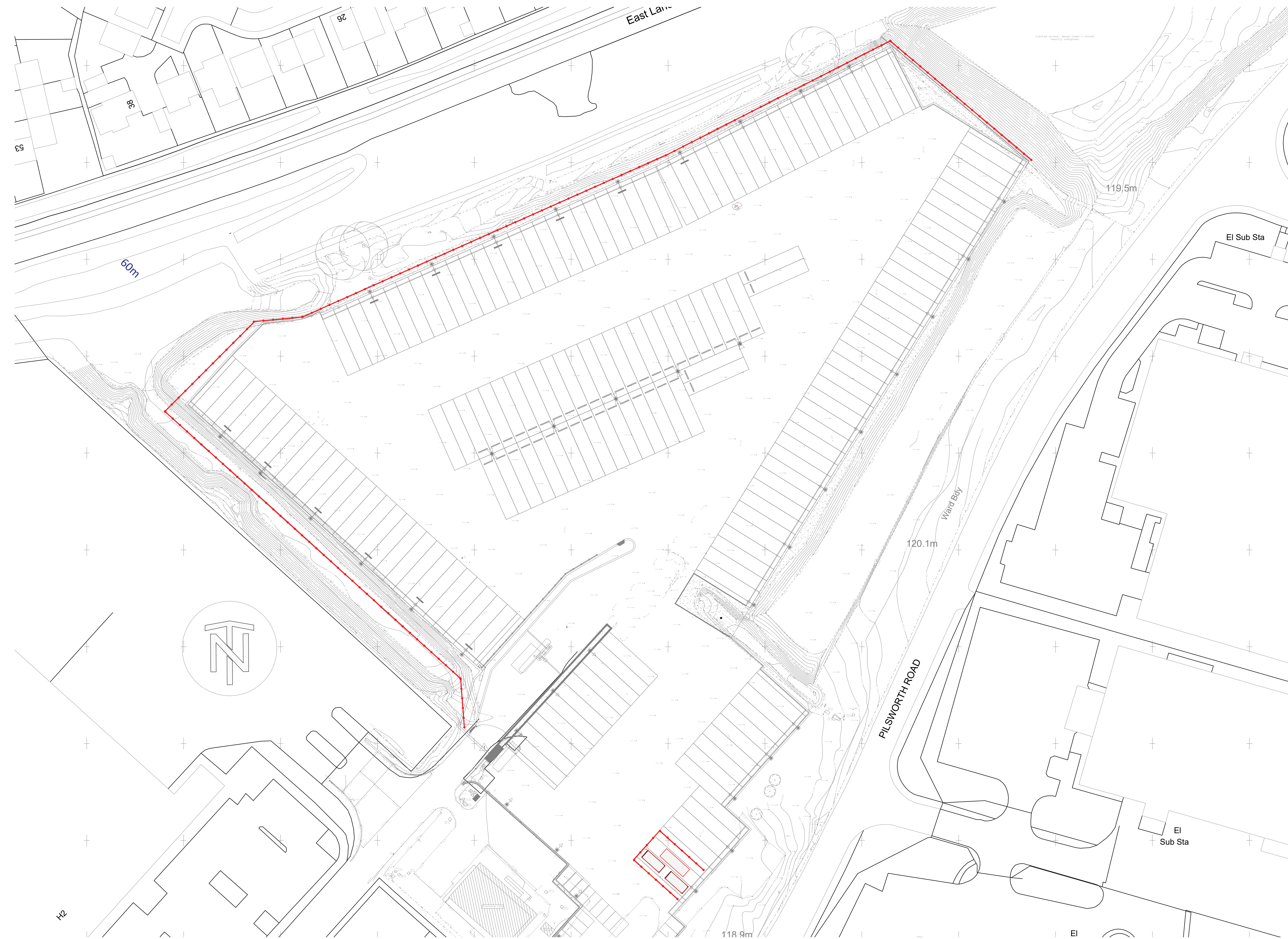
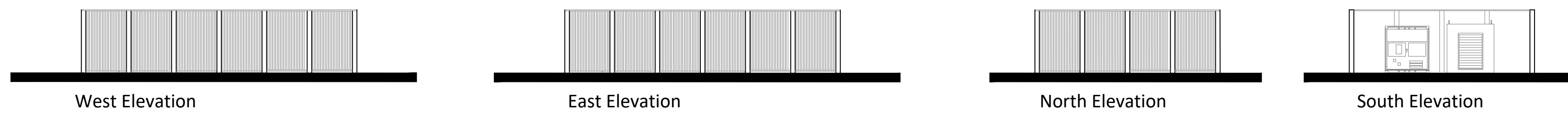


B Proposed Acoustic Fence 7m high South West Elevation
104 SCALE 1:200

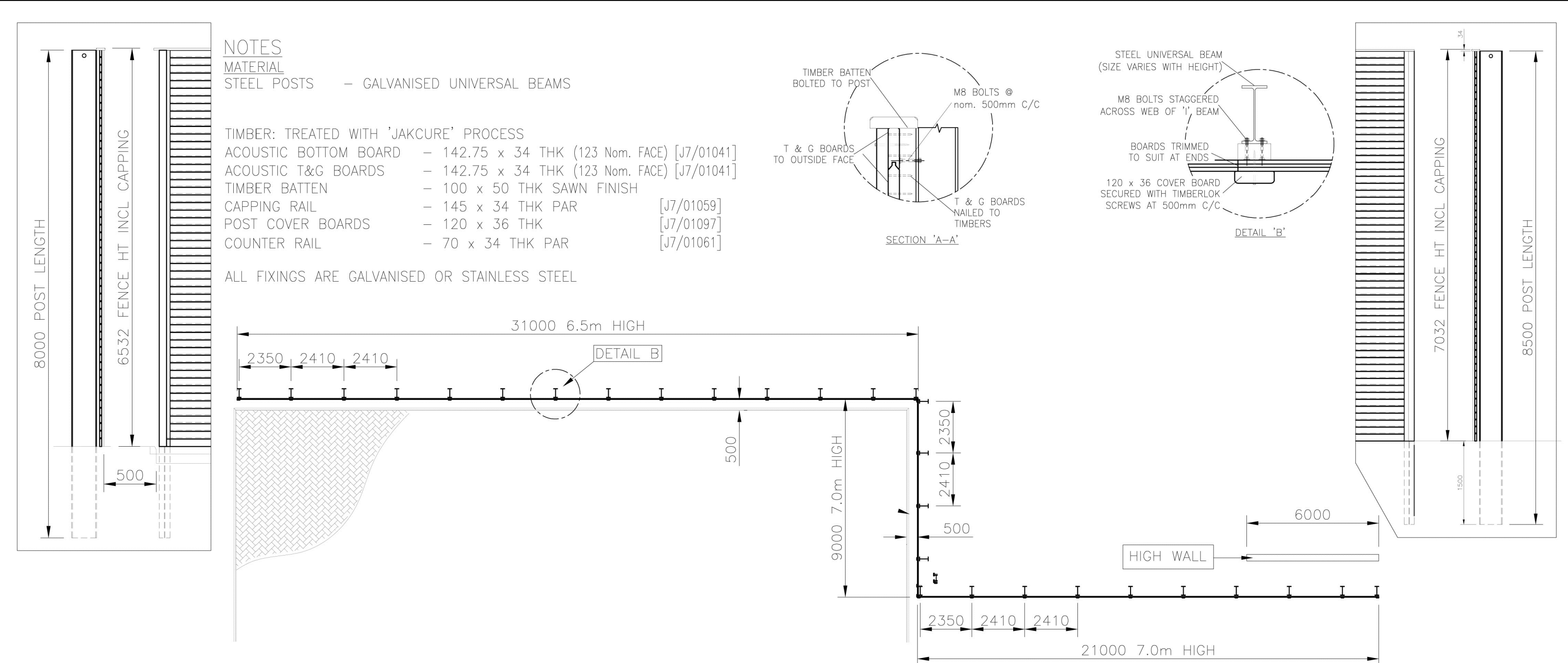


C Proposed Acoustic Fence 7m high North East Elevation
104 SCALE 1:200

Denotes location of the Acoustic Fence



C Proposed Acoustic Fence 3.5m high Around The Generator
104 SCALE 1:200



The Jakoust® Commercial & Highway barrier system has been designed for commercial and highway applications, providing the same level of noise reduction as the original Jakoust® barriers, available in both reflective and absorptive variants.
Jakoust® interlocking 'Y' boards are affixed to galvanneal steel I-beam posts for additional strength and rigidity, meeting not only stringent standards BS EN 1794-1 and 2, but also ideally suited for application in exposed locations subject to high wind loading. The system is available with matching capping and counter rails to further enhance its appearance. The complete acoustic barrier system can be UKCA* marked as compliant with the requirements of BS EN 14388:2005 relating to road traffic noise reducing devices.
The timber used in its construction can be treated in compliance with the National Highway Sector Scheme 4 standard.

Can be UKCA marked as compliant with the requirements of EN 14388:2005 relating to traffic noise reducing devices
Approximate Surface Mass 25kg/m²
Up to 32dB^A noise reduction
Overlength galvanneal steel I-beam posts for setting in concrete as standard
34mm x 143mm x 4.8mm (nominal) board with unique deep interlocking 'Y' tongue and groove joint (123mm cover width)
Capping rail 34mm x 145mm x 4.8mm (plated)
Counter rail size 34mm x 70mm x 2.4mm (plated)
Can accommodate changes in level or profile
Can be treated in compliance with National Highway Sector Scheme 4
Anti climb and scale design
Matching pedestrian, swing and tracked sliding gates

**Jacksons
Fencing**

Stawling Common, Near Ashford,
Kent, TN25 6BN
Telephone: 01233 750393
Fax: 01233 750403
www.jacksons-fencing.co.uk

DO NOT SCALE - IF IN DOUBT ASK

This Drawing is the Property of H.S. Jackson & Son (Fencing) Ltd. And May Not Be Copied Or Reproduced in Any Way Without Prior Written Permission.

07/09/18 Original Issue

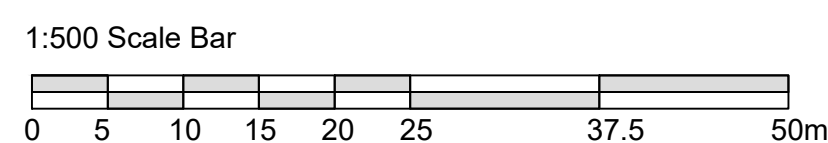
Drawn
Date 07/09/18
Checked
Size A3 Scale NTS U.O.S.

TITLE
CUSTOMER
ACK No.

Drawing No.

D Acoustic Fence Specification and Cross Section for (Both 7m and 3.5m high fence)
104

E Elevation Reference Plan
104 SCALE 1:500



1.0	First Issue	08.11.24
rev	notes	date

meller
Meller,
The Lace Mill,
42 - 44 Derby Road,
Draycott, Derby,
DE72 3NJ
Tel: 01509 670036
Website: www.mellerfd.co.uk

This drawing and its contents, on paper and as the originating data file, remain the copyright of Meller & Co. meller 2024

Client	Martin Brower	Created	October 2024
Project	HGV Charging Points	Drawn by	+
Site	Proposed Acoustic Fence Elevations	Scale	1:200 1:500

240503 | P 104 | 1.0 | Planning