notes

1. DO NOT SCALE FROM THIS DRAWING - USE FIGURED DIMENSIONS ONLY.
2. TO BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS / SPECIALISTS DRAWINGS. REPORT ANY DISCREPANCIES BEFORE AFFECTED WORK COMMENCES.
3. ALL SETTING OUT DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR BEFORE WORK COMMENCES.

CONSTRUCTION



Boundary 1 Acoustic Fence 3.5m high (facing Gorton Park) and 2m high (within site boundary) with posts at 3m, concrete pin kerb at base

MAINTENANCE REGIME FOR ACOUSTIC FENCING

The fencing system is generally maintenance free however should any panels which become damaged either by impact or vandalism will be replaced as soon as practically possible. Each composite board is set within a steel frame and is easily interchangable.

Each side of the fence will be cleaned bi-annually using a power washer with clean water to remove dirt and grime.

The fencing is non- porous, however in the event it is graffitied, the panels will be cleaned as soon as practically possible.

The service life of the fencing is a minimum of 40 years, after which the panels can be replaced where necessary.

OUTLINE SPECIFICATION NOTES ACOUSTIC FENCE TO SKATE PARK

Manufacturer: Procter Fencing Systems
Product: Pro-Acoustic Acoustic Noise Barrier

The Pro-acoustic Environmental Noise Barrier System is manufactured from high-strength glass-reinforced polymer with mineral wool infill, resulting in a long-lasting, maintenance-free product.

Each Pro-acoustic noise barrier consists of highly durable panels that will not wrap or shrink, are rot-proof and resistant to aggressive environments including salt spray and oils – all without the need for additional treatment.

- Longevity – Durable, maintenance-free, min 40-year design life
- Performance – Consistently high acoustic performance
- Stability – No warping or shrinkage
- Quality – Manufactured in the UK to BS EN 14388, CE marked
- Productivity – Delivered pre-assembled for quick and quiet installation
- Manufactured using 95% recycled polymers and fibreglass
- Standard UV-stable grey colour
- Maintenance – No ongoing maintenance required, easy removal of graffiti

For further details please refer to manufacturers website:

https://www.fencing-systems.co.uk/acoustic-security-barriers



Boundary 2 Climb resistnat 358 Securi-Mesh 3.5m high (facing A57) Black RAL 9005 finish concrete pin kerb at base

MAINTENANCE REGIME FOR ACOUSTIC FENCING

The fencing system is generally maintenance free however should any panels become damaged either by impact or vandalism will be replaced as soon as practically possible. The panels are interchangble and fixed with High Security screws.

The fencing is non- porous having a mesh profile it cannot easily be graffitied.

The service life of the fencing is a minimum of 25 years, after which the panels can be replaced where necessary. Coating PPC min 15 years.

The base of the fence is flush with a concrete pin kerb therefore cannot be tunnneld under easily.

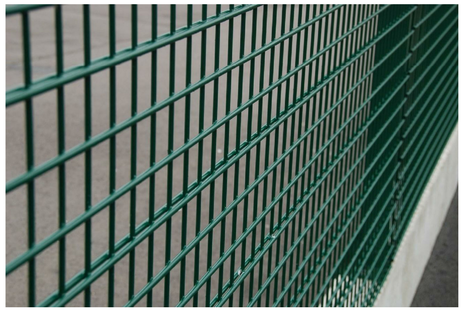
Any weeds, climbers of self seeding trees will be prevented from growing up the fencing.

OUTLINE SPECIFICATION
Panels are Galfan zinc alloy coated **as standard**
POSTS 120MM X 120MM Securi-Mesh panels are constructed from 76.2 x 12.7mm (3" x 1/2") with 4mm wire. Panel widths are 2515mm as standard



Boundary 3 with 4m high fence

NB: base to be flush with concrete pin kerb,
Sports pitch is netted over using 50x50 black nylon rope

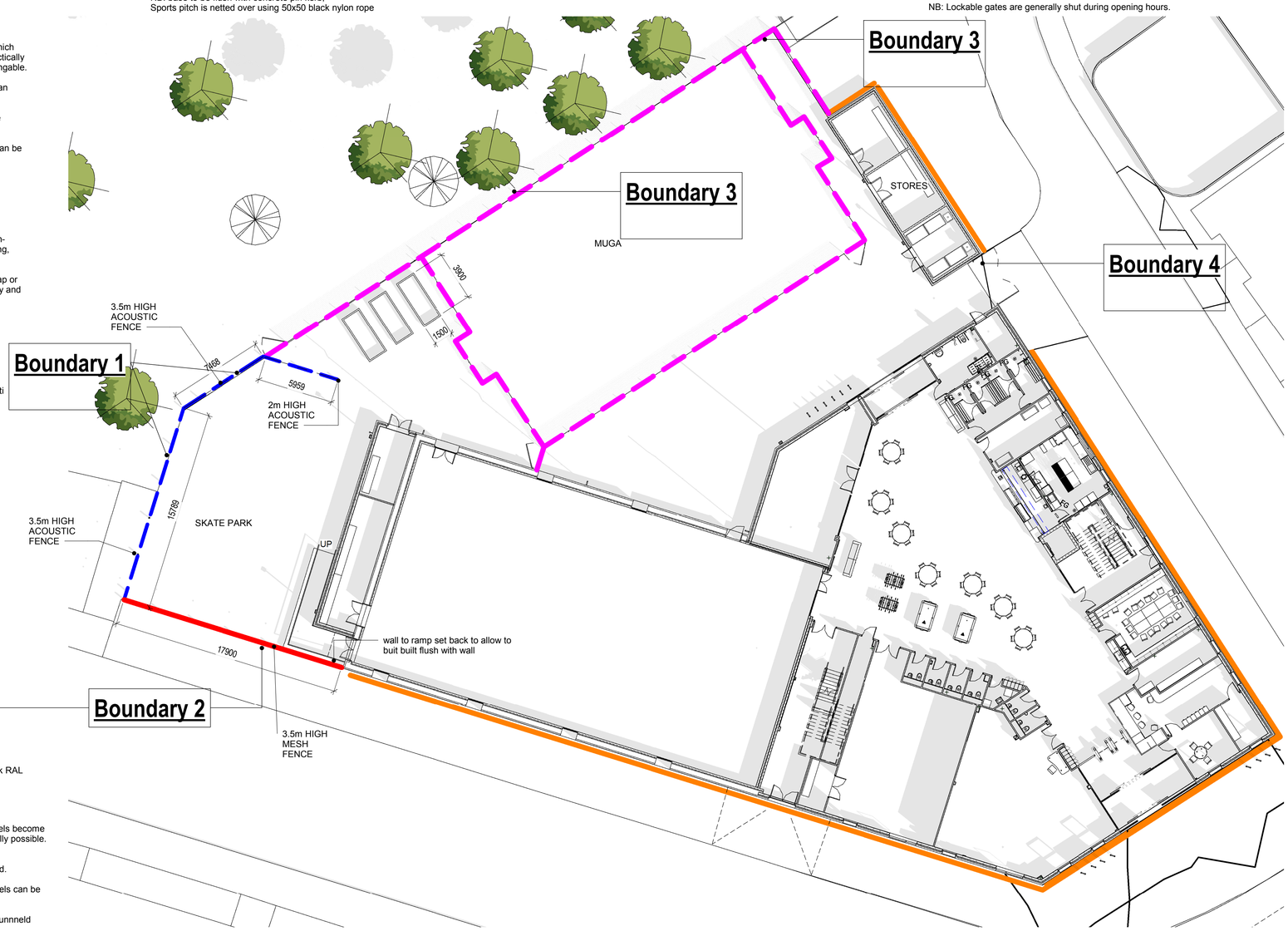


Typical Sports Pitch Dulok Rebound Fencing and lockable Gate



Boundary 4 with 4m high metal gate

NB: Lockable gates are generally shut during opening hours.



N

0 5m 10m
1:200

MAINTENANCE REGIME FOR MESH FENCING

The fencing system is generally maintenance free however should any panels become damaged either by impact or vandalism will be replaced as soon as practically possible. The panels are interchangble and fixed with High Security screws.

The fencing is non- porous having a mesh profile it cannot easily be graffitied.

The service life of the fencing is a minimum of 40 years, after which the panels can be replaced where necessary. Coating PPC min 15 years.

The base of the fence is flush with a concrete pin kerb therefore cannot be tunnneld under easily.

Any weeds, climbers of self seeding trees will be prevented from growing up the fencing.

OUTLINE SPECIFICATION NOTES FOR FENCE TO PARK/5-A-SIDE PITCH

Manufacturer: CLD however fencing is available from any supplier
Product: Duolock Rebound Sports Pitch Fencing.
4m high fencing using Dulock Sports, a secondary layer of fencing upto 2m to provide security and rigidity.

Mesh & Wire: Galvanised mild steel 50 x 66.5mm rebound mesh; 6mm verticals and twin 8mm horizontal nominal wires, galvanised and polyester powder-coated to 60 microns upto 2.0m. Above 2m the opening size is 50x200mm.

Dense double steel wire mesh panels Extra wires provide greater strength Heavy duty rebound Hard to cut through

- Standard UV-stable black colour
- Galvanised and polyester powder coated Conforms to BS1722: Part 14

For further details please refer to manufacturers website:

www.cld-fencing.com/products/sports-fencing/tennis-court-fencing-dulok-rebound

revisions		date; issue by; check
A	Fencing Revised	17.09.18
B	Securi Mesh 358 fence to A57	11.04.19

client	OnSide
project	Manchester Youth Zone-East
drawing title	Boundary Treatment Plan
drawing number	**017185_C - 208**
revision	B
drawing status	Construction
scale	As indicated @ A1
date	06/27/18
drawn by	SK
checked by	LM

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