



Saxilby and District MUGA Specification August 2025

Site Address:
Saxilby Public Recreation Ground
William Street
Saxilby
Lincoln
Lincolnshire
LN1 2LP

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Specification for Multi-Use Games Area (MUGA)

Client: Saxilby with Ingleby Parish Council

Location: Saxilby Public Recreation Ground, William Street, Saxilby, Lincoln LN1 2LP.

what3words location: [///gilding.bliss.aimless](https://www.what3words.com/#!/gilding.bliss.aimless)

1. Project Overview and Purpose

- 1.1 The Council is seeking to construct a high-quality, durable, and low-maintenance Multi-Use Games Area (MUGA) to replace an existing end-of-life facility. The new MUGA will provide accessible sports facilities primarily for football and basketball, promoting community wellbeing and recreation.

2. Scope of Works

2.1 MUGA Construction, including base, surfacing, and marking

- MUGA base to approved standards
- Concrete edge kerbing
- Sand-dressed synthetic multi-use turf surface to BS EN 15330-1:2013 suitable for multi-sport use, e.g. Playrite Matchplay, Tiger Turf Evo Pro, or equivalent
- Integrated football and basketball line markings
- Integrated recessed vandal-proof goals and installed vandal proof basketball goal posts.
- Quote for shockpad base

The play surface must be 3G Sand Dressed Synthetic Turf to BS EN 15330-1:2013, constructed to the SAPCA Code of Practice, including appropriate drainage.

2.2 Fencing and Gates

- As per drawing 23/228/Pr-02
- Shock pads on fencing sides to reduce impact noise
- Minimum 3m high rigid mesh fencing with double-leaf maintenance gate and pedestrian gate
- All metalwork to be galvanised and powder coated

2.3 Drainage

Install approximately 40m of French gravel type drain between existing footpath edge/proposed MUGA court (Area known to become sodden in heavy rainfall periods).

Excavate 450mm wide trench to minimum 750mm depth to suitable substrate and lay 150mm perforated pipe (laid with perforations up) over geotextile membrane bedded on clean pea gravel laid to falls of minimum 1 in 80.

Carry geotextile up sides of trench and fill with minimum 400mm cover of 40mm clean inert hardcore and additional pea gravel on top as required to bring up levels before wrapping geotextile back over the top (overlapping edges by at least 300mm).

Backfill over top of fabric/trench to existing levels with clean topsoil to minimum depth of 150mm and re-seed.

Drain to terminate at new attenuation soakaway to the south of proposed MUGA area.

Allow for excavating and forming 1no. new crate type soakaway and connecting proposed gravel drain. Porosity tests to be carried out to demonstrate that suitable subsoil and adequate land area is available for the soakaway in accordance with BRE Digest 365. Allow for soakaway incorporating 4no. crates, wrapping in geotextile and backfilling/making good.

3. Access and Ancillary Infrastructure

3.1 Ramped Pedestrian and Maintenance Access

Ramped access approx. 4.5m wide to be installed for maintenance / pedestrian access down to pitch area working with final and existing paving levels as required.

Ramp to be no greater than 1 in 20 for 6m length maximum. Buttress/retaining wall to be built alongside western edge as required.

Allow for supplying and installing ramp with 450mm hardcore compacted in 150mm layers over geotextile and finishing in tarmac to blend into areas of making good in car park and to lower end up to proposed position of double leaf gates into MUGA and up to edge of existing hardstanding access. Connecting to existing car park and hardstanding.

Allow for supplying and installing footpath between buttress/retaining wall and MUGA court (spectator area) with 150mm hardcore compacted and finishing in tarmac.

Allow for supplying and fitting 5no. 750mm high anti-ram telescopic lockable galvanised steel posts/bollards @ 900mm centres to edge of car park / top of ramp.

4. Retaining Wall, Spectator Seating, and Barriers

4.1 Retaining Wall

New buttressed retaining wall to edge of car park and returning south alongside proposed ramp built to hold back levels (approx. 400-500mm higher – subject to finished levels of paving to north of MUGA). Note: Guardrails to protect from falling if drop of 600mm or more

Excavate trench at car park / MUGA abutment and returning south alongside proposed ramp built to hold back levels - 750mm below existing MUGA ground levels at 1200 mm wide trench and pour new C20 concrete foundations to full width to allow minimum 150mm toe from front face of piers (piers to project minimum 440mm from wall face to allow structure to build integrated seating). Trenchfill in concrete / solid foundation blocks to within 150mm of lowest ground level – approx. 600mm

Supply and install new solid 215mm brick wall with piers projecting minimum 300mm to south side @ maximum 3m centres along length of wall (approximately 20m) in Engineering brick to DPC where ground levels within 150mm (to both sides) and facing brick up to height of 150mm above car park level – approx.. 900mm from lower ground level. Coping to top to be bullnose engineering brick laid to full length.

Allow for installing weepholes through from car park side to lower MUGA side to allow drainage with base of trench on car park side being granular fill to aid drainage.

Allow for backfilling with clean compacted 40mm hardcore and making good car park tarmac surface after completion of retaining wall.

4.2 Seating

Integrated bench seating to be provided except behind goal mouths where depth is limited.

4no. bays of seating to be installed between proposed piers to comprise lengths of tanalised C24 50x150mm treated timbers with 25mm spacings to provide benching depth of 675mm (4no. lengths per bench seat). Timbers to be supported on 2no. evenly spaced fabricated gallows brackets to centre and angle brackets to ends mechanically fixed with M10 resin anchors into blockwork.

4.3 Barriers

Allow to install 7no. 500x2000mm galvanised hooped perimeter barriers to each parking bay fixed with resin anchored mechanical fixings into concrete pads in accordance with manufacturers' recommendations.

4.4 Pathway

Lower level to maintain access / viewing area behind proposed fencing.

Permeable tarmac laid to areas behind fencing / MUGA court and abutting proposed new retaining wall.

5. Ancillary Works

- Electronic access control system

6. Quality and Compliance Requirements

6.1 Surface & Product Standards

- Surfacing compliant with BS EN 15330-1:2013
- Installed to SAPCA Code of Practice
- All materials to be durable, low-maintenance, and suitable for intensive use

6.2 Health & Safety

- Works must comply with CDM Regulations and all relevant legislation
- Contractor to secure site at all times (adjacent to school and play area)
- All damage reinstated at contractor's cost
- Contractor to supply and maintain all necessary fencing, signage, lighting, and safety measures

6.3 Inspections

- Independent ROSPA inspection on completion

7. Programme and Completion

- Planned Commencement: January 2026
- Expected Completion: Within 4-6 weeks of start date
- Contractor to propose detailed programme and key milestones with tender submission

8. Maintenance and Warranty

- Design and installation must ensure ease of maintenance and long operational life
- Minimum 24-month warranty on all materials and workmanship
- Contractor to supply maintenance manuals and as-built drawings

9. Retention

- A retention of 5% will be applied to all payments. Half of this retention will be released upon completion and satisfactory inspection, with the remainder released at the end of the defects liability period of six months.

10. Deliverables

1. Completion of MUGA as specified
2. As-built drawings and maintenance information
3. Independent ROSPA inspection certificate
4. Completion certificates and warranty documentation

11. Site Logistics

- Access: Via Saxilby Recreation Ground Car Park
- Storage: Allocated area in car park, to be secured by contractor
- Welfare: Use of Community Centre facilities during weekdays
- Utilities: Contractor to confirm all underground services before excavation

12. Contacts and Enquiries

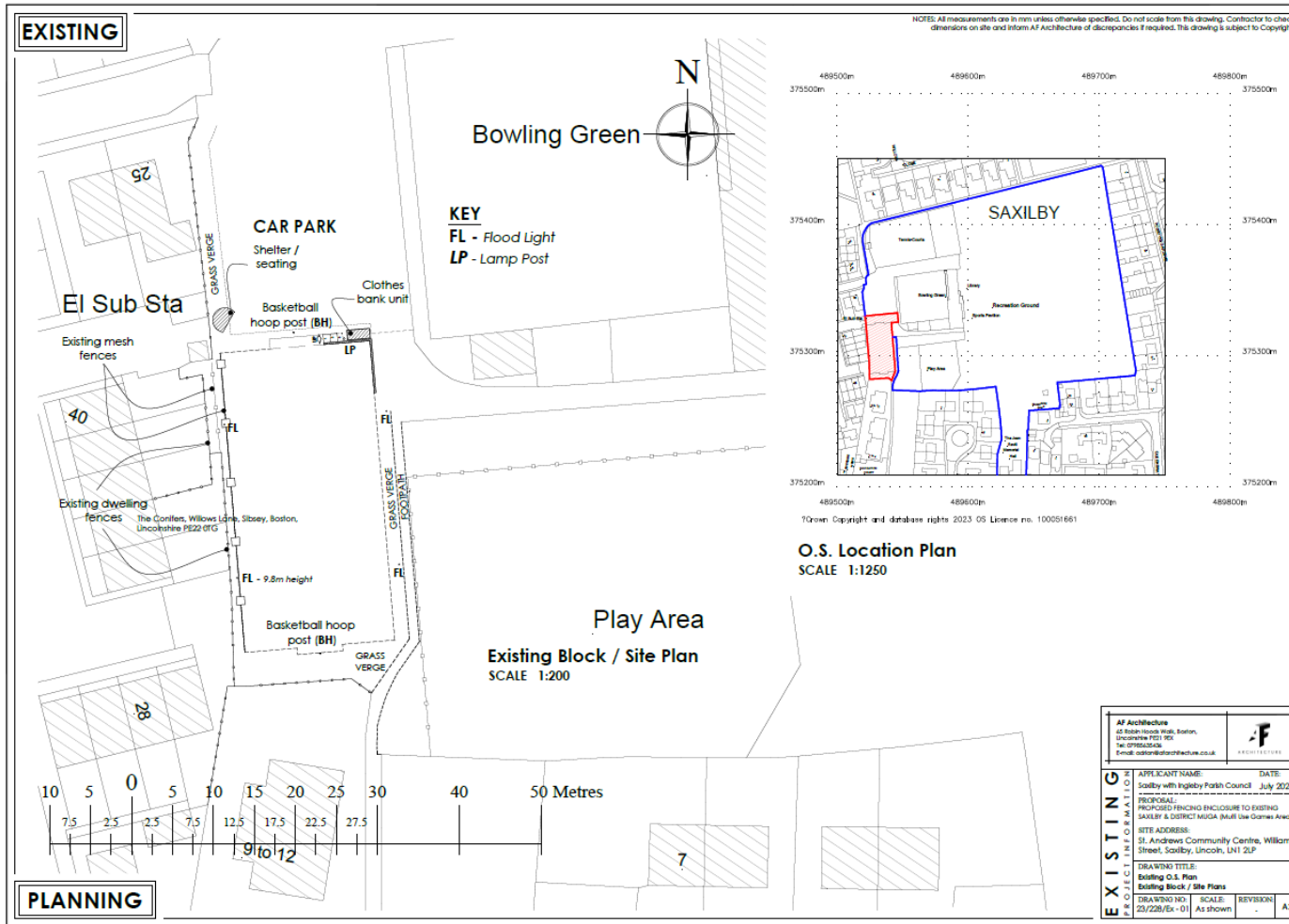
All site visits and queries to be arranged via:

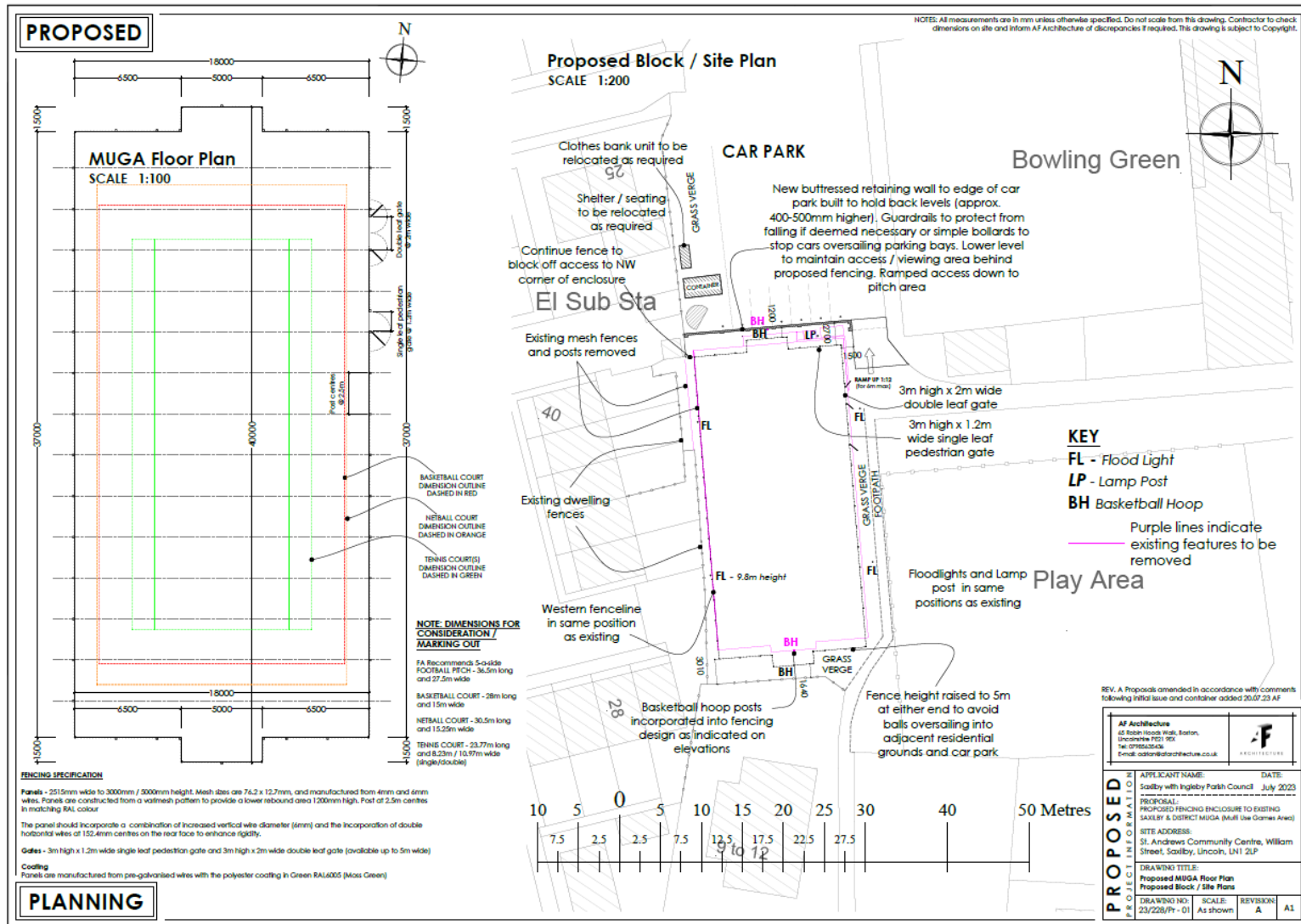
Parish Clerk

Tel: 01522 703912

Email: clerk@saxilbyparishcouncil.gov.uk

I3. Appendix A: Plans – See online for downloads of plans: <http://bit.ly/45qgk3J>



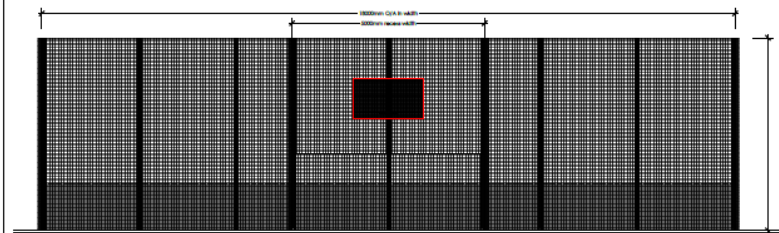


PROPOSED

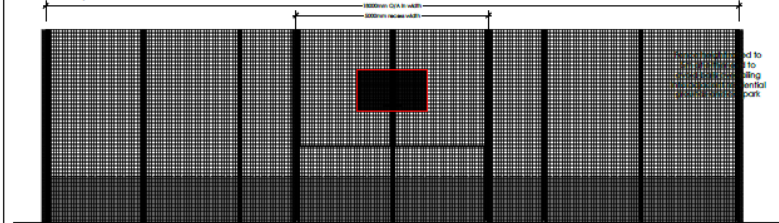
Proposed Fencing Enclosure Elevations

SCALE 1:50

NOTES: All measurements are in mm unless otherwise specified. Do not scale from this drawing. Contractor to check dimensions on site and inform AF Architecture of discrepancies if required. This drawing is subject to Copyright.



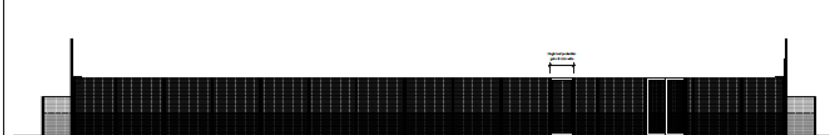
NORTH / FRONT



SOUTH / REAR

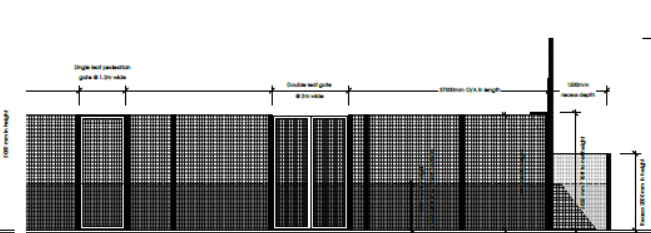


WEST / SIDE - SCALE 1:100



EAST / SIDE - SCALE 1:100

PLANNING



EAST (partial) / SIDE

FENCING SPECIFICATION

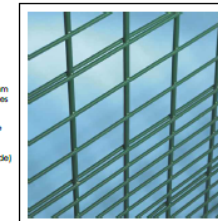
Panel - 2515mm wide to 3000mm / 5000mm height. Mesh size are 76.2 x 152.7mm, and manufactured from 4mm and 6mm wires. Panels are constructed from a wallmesh pattern to provide a lower rebound area 1300mm High. Post at 2.5m centres in matching RAL colour.

The panel should incorporate a combination of increased vertical wire diameter (6mm) and the incorporation of double horizontal wires at 152.4mm centres on the rear face to enhance rigidity.

Gates - 3m high x 1.5m wide single leaf pedestrian gate and 3m high x 2m wide double leaf gate (available up to 5m wide)

Coating

Panel are manufactured from pre-galvanised wires with the polyester coating in Green RAL6005 (Moss Green)

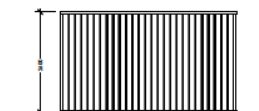


Indicative Mesh

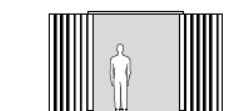
SCALE n.t.s.

Proposed Container Unit

SCALE 1:50

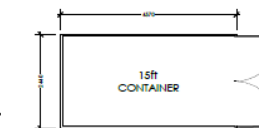


SIDE ELEVATION



FRONT ELEVATION

- doors open



PLAN



REAR ELEVATION

REV. A Proposals amended in accordance with comments following initial issue and container added 26.07.23 AF

AF Architecture 45 Robin Hood Walk, Boston, Lincolnshire PE1 1EX Tel: 01553 625436 Email: admin@afarchitecture.co.uk	
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PROPOSED INFORMATION	APPLICANT NAME: Saxilby with Ingleby Parish Council	DATE: July 2023
	PROPOSAL: PROPOSED FENCING ENCLOSURE TO EXISTING SAXILBY & DISTRICT MUGA (Multi Use Games Area)	
	SITE ADDRESS: St. Andrews Community Centre, William Street, Saxilby, Lincoln, LN1 2LP	
	DRAWING TITLE: Proposed Elevations Proposed Container Unit DRAWING NO: 23/228/Pr - 02 SCALE: As shown REVISION: A A1	

14. Appendix B: Photos of the site









