

9th December 2024

Dorothy Hyman Sports Centre

**Arboricultural Method Statement to Discharge
Condition 6 of 2024/0578**

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1. Introduction

This Arboricultural method statement has been prepared to discharge condition 6 of 2024/0575 proposal: Construction of a new 3G Artificial Grass Pitch (AGP) with spectator area, goal storage areas, perimeter sports fencing, sports LED lights, maintenance container, link path, 1 no. drop off parking space and associated landscaping.

In addition to this Arboricultural Method Statement we have enclosed a drawing showing the location of the tree protection fencing and details of the fencing to be installed.

Condition wording:

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6. No development or other operations being undertaken on site shall take place until the following documents in accordance with British Standard 5837:2012 Trees in relation to design, demolition and construction - Recommendations have been submitted to and approved in writing by the Local Planning Authority:

Tree protective barrier details
Tree protection plan
Arboricultural method statement

No development or other operations shall take place except in complete accordance with the approved details and the tree protection fencing shall be installed in accordance with the approved plans and particulars before any equipment, machinery or materials are brought on to the site for the purposes of the development, and shall be maintained until all equipment, machinery and surplus materials have been removed from the site. Nothing shall be stored or placed in any area fenced off in accordance with this condition and the ground levels within those areas shall not be altered, nor shall any excavation be made, without the written consent of the Local Planning Authority.

Reason: To ensure the continued well being of the trees in the interests of the amenity of the locality.

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The Site Manager will be responsible for implementing the items described in this document. This Arboricultural method statement will form part of the Construction Phase Health and Safety Plan.

2. Tree Protection Measures

The tree protection fencing will be appropriate to the degree and proximity of the construction works. In this instance, the default BS 5837:2012 tree protection fencing will be installed.

The area enclosed by the fencing is referred to as the Construction Exclusion Zone (CEZ); this area should be considered a restricted area. No pedestrians, vehicles, storage of materials, equipment or machinery should be allowed within the CEZ unless specified in this method statement. The site manager will ensure that all personnel are aware of the restrictions that apply to the fenced-off area. Fencing will be erected in the location detailed within our enclosed drawing.

Once the fencing is erected, waterproof warning signs labelled 'Tree Protection Area' will be placed at 3m intervals to ensure that all personnel are aware of the restrictions that apply to the fenced-off area.

The tree protection fencing will be inspected for faults or damage by the site manager or other responsible named person on a regular basis and a written record kept. Any faults or defects should be repaired or replaced as soon as is reasonably practicable. The Tree Protection Fencing shall not be removed, breached, or altered without prior written authorisation from the local planning authority and under arboricultural supervision by a suitable named responsible individual appointed by the site manager.

The site manager will complete and keep up to date a record of inspection of the tree protection fencing. Should the tree protection fencing not be adequate the works will pause until such time the tree protection fencing has been reinstated.

The tree protection fencing plan proposed is BS5837 compliant.

DEVELOPMENT PROPOSALS &

All accesses will be made via the North-West corner of the development, around 60 metres from the protected trees, no vehicles or construction plant and machinery will enter the tree protection zone.

SUMMARY:

No works within the RPA is proposed; the closest works to the RPA is fencing installation which is around 15m from the tree protection fencing.

The further control measures detailed below will be employed to further protect the trees.

Further control Measures outside RPA's/CEZ's

The protection fencing as detailed in the Tree Protection Plan will provide sufficient protection for retained trees and tree groups against direct construction impacts. The following control measures will also be implemented during construction to mitigate the potential for residual direct and indirect impacts to retained trees and tree groups:

IMPACT:

GENERAL CONSTRUCTION IMPACTS ARISING OUTSIDE OF RPA's/CEZ's.

Potential damage, compaction and toxicity to roots, as well as impact damage to canopies and stems as a result of plant movement and improper storage of works materials and equipment.

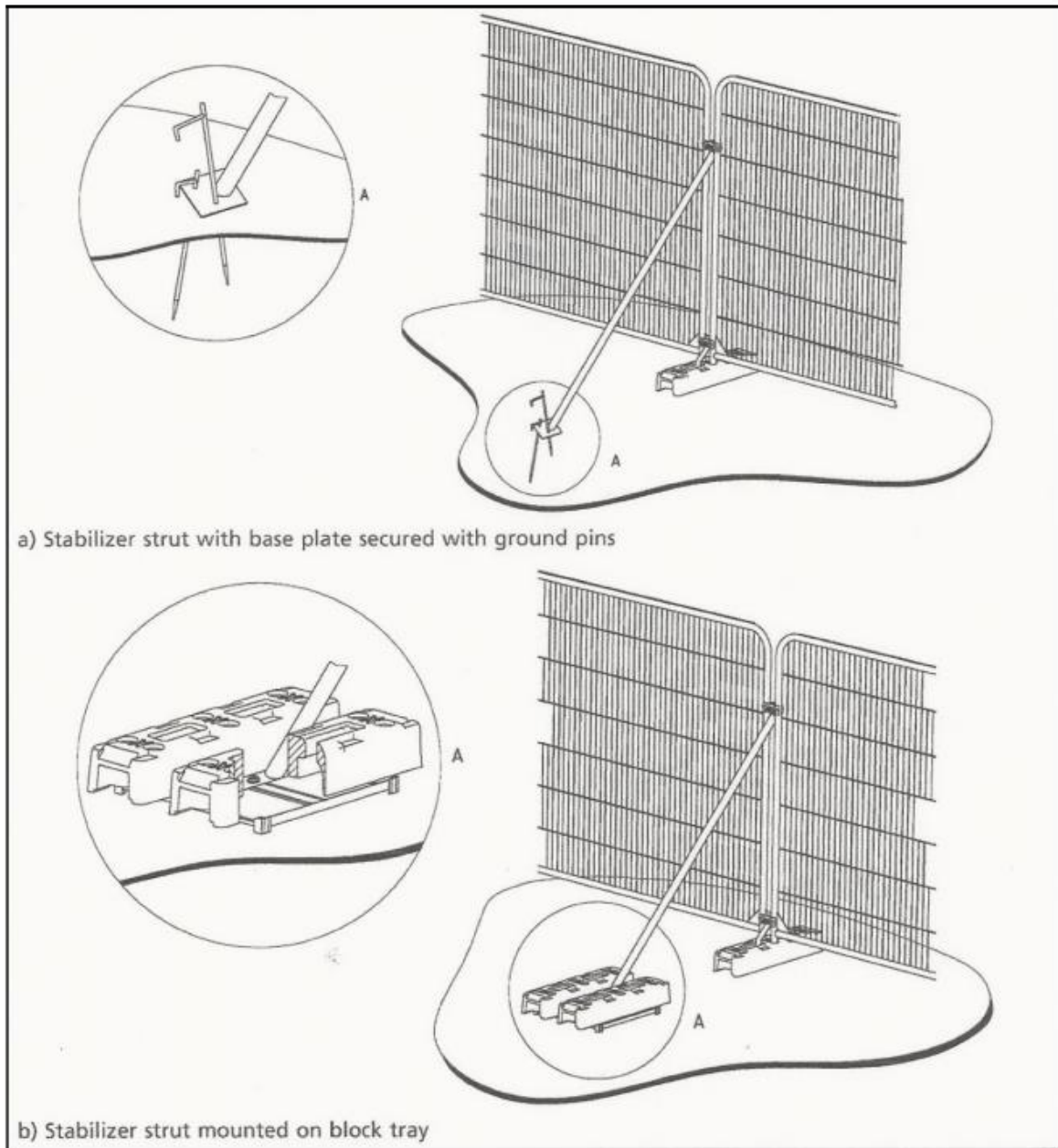
AFFECTING: All trees, tree groups and hedgerows.

CONTROL MEASURES:

- Site operations are planned 15m away from the proposed tree protection fencing, and therefore there will be no damage to tree canopies from machinery or vehicle movements, particularly for plant with wide or tall loads and booms, jibs and counter-weights;
- Spillage or surface wash of chemicals or fuel towards tree roots will be avoided – spill kits and sufficient water will be located in all site compounds and/or signposted locations;
- The creation of dust and other particulates will be minimised, and if necessary, tree canopies will be hosed down following excessive build-up of dust on foliage;
- Construction materials, fuels, waste and concrete batching station will not be stored within 50m of trees.

BS5827 Default Tree protection fencing

Figure 3 Examples of above-ground stabilizing systems (from BS 5837: 2012)





PROTECTIVE FENCING. THIS FENCING MUST BE MAINTAINED IN ACCORDANCE WITH THE APPROVED PLANS AND DRAWINGS FOR THIS DEVELOPMENT.

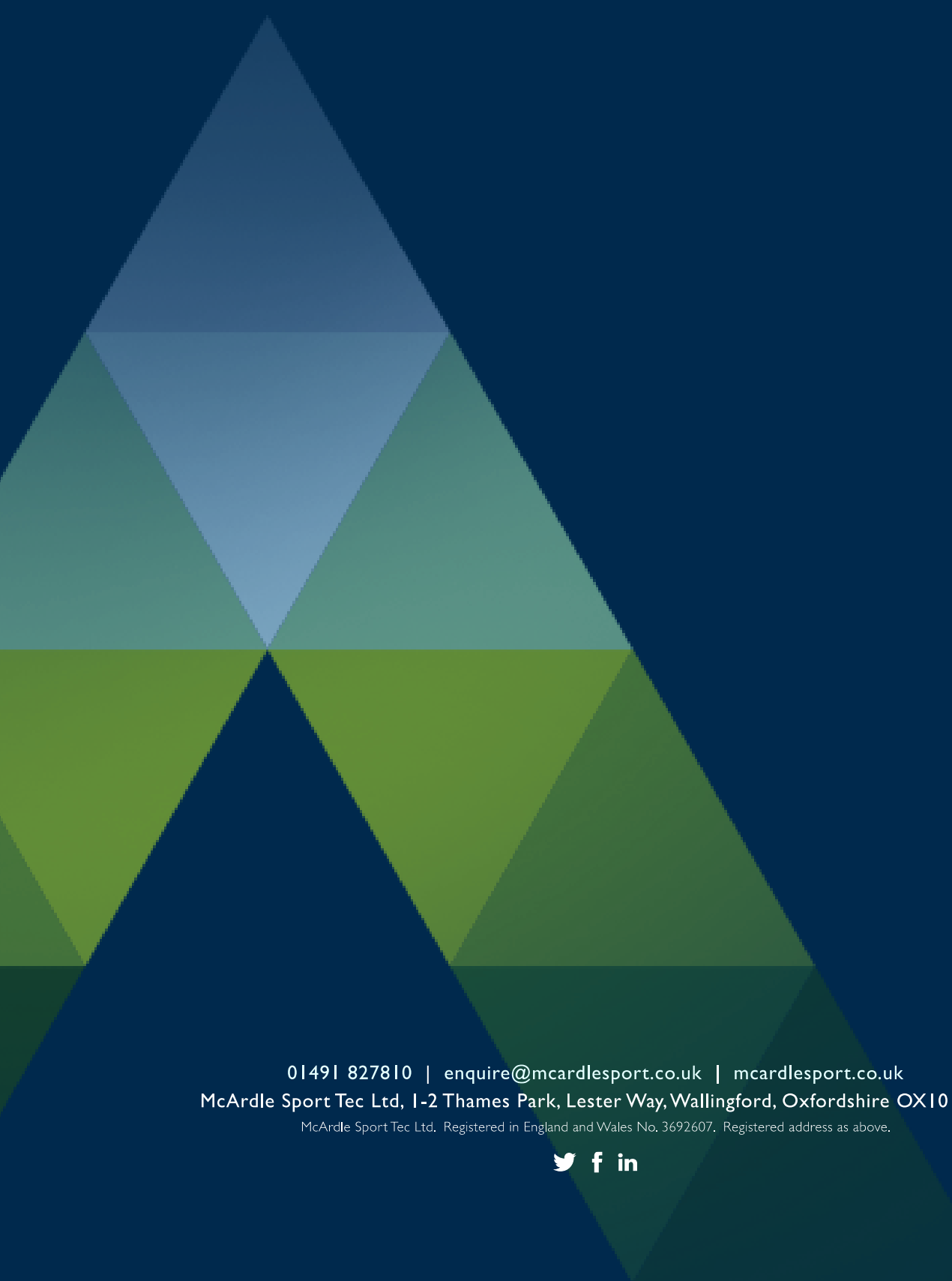
AWA
TREE CONSULTANTS



**TREE PROTECTION AREA
KEEP OUT !**

**(TOWN & COUNTRY PLANNING ACT 1990)
TREES ENCLOSED BY THIS FENCE ARE PROTECTED BY
PLANNING CONDITIONS AND/OR ARE THE SUBJECTS OF A
TREE PRESERVATION ORDER.
CONTRAVENTION OF A TREE PRESERVATION ORDER MAY
LEAD TO CRIMINAL PROSECUTION**

**ANY INCURSION INTO THE PROTECTED AREA MUST BE
WITH THE WRITTEN PERMISSION OF THE LOCAL
PLANNING AUTHORITY**



01491 827810 | enquire@mcardsport.co.uk | mcardsport.co.uk
McArdle Sport Tec Ltd, 1-2 Thames Park, Lester Way, Wallingford, Oxfordshire OX10 9TA
McArdle Sport Tec Ltd. Registered in England and Wales No. 3692607. Registered address as above.

