



Construction Management Plan

Code of Practice

For the installation of the 3G pitch

At

Didsbury High School

Rev 0 16th December 2021

McArdle Sport-Tec Ltd
Tel 01491 827810

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Introduction

The Construction Management Plan CMP (Code of Practice) should help to minimise the impact of the construction on the surrounding community, both for the construction on site and the transport arrangements for servicing the site.

The completed CMP details the actions employed during the works to mitigate and manage the cumulative impacts of the construction in the vicinity of the site.

Note to site managers:

The approved contents of this CMP must be complied with unless otherwise agreed with the Local Authority.

The Contracts Manager will work with the council to review this CMP if problems arise in relation to the construction being carried out on site. Any future revised plan must be approved by the relevant control body and complied with thereafter.

It should be noted by site managers that any agreed CMP does not override or prejudice the need to ensure safety of all personnel at all times.

Section 1 – Site Contacts

Contract Administrator & Principle Designer:

McArdle Sport-Tec (On Behalf of TigerTurf)
1-2 Thames Park
Lester Way
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Oxon
OX10 9TA

C.A Contact: Geoff White
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P.D Contact: Fiona Chambers
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Principal Contractor:

McArdle Sport-Tec (On Behalf of TigerTurf)
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Wallingford
Oxon
OX10 9TA

Contact: Richard Thornton
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Mobile: 07867 170831
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Pitch Contractor:

McArdle Sport-Tec (On Behalf of TigerTurf)
1-2 Thames Park
Lester Way
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OX10 9TA

Contact: Richard Thornton
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Email:
richart@mcardlesport.co.uk

Contracts Manager: Geoff White
Tel: 07388 227962

Section 2 – About the site



Didsbury High School
Site Access Plan

Site location plan and brief description of the site, surrounding area and development proposals for which this CMP applies

Construction of a new artificial grass pitch (AGP) 66.7m x 44.3m football pitch, with retaining structures, 4.5m high rebound fencing and low level spectator fencing, macadam hard standings to two sides of the pitch and access path works.

Location of site access and exit points:

All transport access to and egress from the site will be off Princess Road (A5103), The Boulevard, The Avenue and through the existing school car park access roads.

Access to the works area will be via a gated access point into the car park and onto our purposely constructed temporary access point. The temporary access point to the proposed AGP area will be through the existing bike storage sheds, some of which will be removed and reinstated upon completion of the construction phase, onto the playing field adjacent to the tennis courts.

Regular liaison will be carried out with Didsbury High School staff to ensure all parties are aware of the delivery schedule.

All site materials, construction vehicles and plant will be stored within our site compound area cordoned off with Heras fencing.



Fig 1: Overview of Primary Transport Route



Fig 2: View of traffic light controlled junction onto The Boulevard from Princess Road



Fig 3: View along The Boulevard toward The Avenue



Fig 4: View along The Avenue toward Didsbury High School in the background



Fig 5: View of Car Park access road toward The Avenue



Fig 6: Cycle storage units to be temporarily removed to allow access to AGP



Fig 7: View across proposed AGP site toward access point from car park

Access, Egress and restrictions:

All deliveries will be subject to school restriction times; generally, no deliveries between 8.00 and 8.45am and between 2.45 and 3.30pm.

All site access will be from Princess Road and The Boulevard.

Warning signage for both vehicles and pedestrians will be erected throughout the car park and on the approach to the works. Senior staff of Didsbury High School will ensure all staff and students are made aware of the construction works.

The car park access roads have speed bumps which will assist in controlling vehicle speed and ensure site traffic speed limits are adhered to.

All traffic will enter the school premises via The Boulevard and The Avenue and access the school car park via the electronic controlled security gates. Vehicles will traverse the car park via the published route only when accompanied by the Vehicle Marshall / Banksman.

A banksman will be employed as required to ensure safe access/egress of all deliveries.

Exiting vehicles will be inspected for cleanliness, but generally should be clean as all access points to the pitch will be hard. A road sweeper will be employed when necessary, to ensure

the car park and surrounding roads are free of dirt and debris from any of our construction traffic.

Heras fencing will secure the perimeter of the works. Warning signage will be placed to alert other users of the car park and pedestrians to the presence of construction related traffic.

Overlap with client's operations:

All deliveries will be restricted in line with the school "drop off and collection" times. Access for construction activities will be via the school internal access roads and car parks. All delivery vehicles will be pre informed of the limitations and nature of the access route in order to minimise interference with school operations.

Restrictions on access:

The school is accessed from Princess Road (A5103) which is an urban thoroughfare. The site is also accessed via Princess Road, The Boulevard and The Avenue and the school car park onto the purposely created AGP access point.

All delivery and construction traffic will be made aware of width and height restrictions. All deliveries are to call site prior to delivery time to ensure the access is safe.

Co-operation with other projects:

We are unaware of any other works being carried out within the school that require consideration during the Planned Construction Period from April 2022.

Section 3 – Transportation issues associated with the site

There will be NO parking/waiting of construction vehicles on The Boulevard.

Site deliveries will be unloaded with suitable plant within the site compound area or within the works area. Both areas will be Heras fenced.

Exiting vehicles will be inspected for cleanliness, but generally should be clean as all access points to the pitch will be hard. However, should the need occur, a road sweep will be employed periodically to maintain a debris free access / egress point.

A banksman will be employed as required to ensure safe access/egress of all deliveries.

Heras fencing will secure the perimeter of the works with adequate warning signage.

Warning signage for both vehicles and pedestrians will be erected on the approach to the works. Didsbury High School will ensure all staff, students and local residents are aware of the construction works.

Key Vehicle Movements	Anticipated Vehicles per Day													
	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6	Wk7	Wk8	Wk9	Wk10	Wk11	Wk12	Wk13	Wk14
General Light Traffic	3	4	4	4	4	4	4	4	6	8	6	5	4	3
Topsoil Removal		20	20											
Import Type 3					20	20								
Import Type 1								10						
Tarmac									7					
General Deliveries	1	1							1	1	1	1		

Fig 8: Anticipated Construction Traffic Schedule

Section 4 – Traffic Management of the site.

Site management will control deliveries of materials daily. During periods of high traffic movements, a banksman will be placed on the site entrance to ensure traffic traverses site safely.

All site staff and contractors will park their vehicles within the site compound area.

Signage for the site will be as shown on the enclosed Traffic Management Plan and throughout the car parks.

Section 5 – Environmental issues

The following areas shall be considered during the construction period on site:

Noise:

All plant used on site will have noise reduction in line with current legislation. There will be no plant noise before 7:30 and after 18:00 weekdays and before 8:00 and after 13:00 Saturdays. There will be no work on site on Sundays.

No noise associated with the development should be audible outside of the site boundary outside of these hours.

Vibration:

There are no foreseen vibration activities on site. Any unforeseen activities will be dealt with in line with the current HAV and whole-body vibration guidance.

Dust:

Although we do not foresee any dust issues, if any occur then water suppression will be employed.

The construction works will include various site clearance and construction activities, which will have potential to generate dust. All mitigation measures will be in line with best practice guidelines.

Vehicles carrying loose aggregate to be sheeted whilst delivering to site and taking away from site.

Suitable wetting of surfaces during construction phases to suppress dust will be employed if necessary.

Waste:

Waste will be dealt with using licenced carriers and tips and general site waste will be placed in site skips.

Spillage:

All refuelling activities will be carried out in the authorised fuelling point only and as per the relevant Method Statement. Spill kits and absorbent granules will be placed at the refuelling station.

Contaminated land:

If contaminated land is encountered, then we will contact the relevant Local Authority department and deal with the contamination in line with the current legislation. Although the ground investigation report does suggest that the ground is inert and not contaminated.

Flora and fauna:

No part of our construction is to be carried out in the vicinity of any established planted area.

Section 6 – Monitoring, compliance, and reporting.

Audits:

Regular audits of the health and safety, environmental and quality aspects shall be carried out on the implementation of the Contract Management Plan and associated records.

Records:

The Contracts Manager shall keep the Contract Management Plan under review, incorporating any changes to the contract and issue a revised plan as appropriate.

On completion of the contract, the Contract Management Plan and contract records will be archived in accordance with JMA QA 414 Control of Quality Records.

Consultation:

All persons on site are to receive induction training prior to starting work by the Site Manager. Records of all inductions are held in the Site Safety File. Consultation with employees to be carried out where required on health and safety issues through the Site Manager.

Monitoring:

The Site Manager will carry out weekly site safety inspections, records of which will be retained within the Site Safety File. Any actions required will be set timescales for completion, the Contracts Manager will ensure that all corrective actions are carried out.

The Site Manager is responsible for monitoring overall site safety and for reporting any issues to the Contracts Manager.

Accident reporting:

All accidents and near misses are to be reported and logged in the accident book held on site. Details of any accidents are also to be forwarded to the Principle Designer. For any accidents which fall under the RIDDOR Regulations and are reportable to the HSE the procedures laid down in the Health and Safety Policy will be followed. The reportable incident will be reported to the HSE by the Contracts Manager, who will also be responsible for leading the investigation.

Health surveillance:

It is unlikely that health surveillance will be required on this contract, however the Site Manager will ensure that any instances of ill health will be monitored

Responsibilities:

The **Contracts Director** is responsible for:

- Co-ordinating the parties to the contractual agreement e.g. ensuring contractual obligations are met.
- Ensuring that sufficient resources are allocated to the contract.
- Ensuring the Company's health and safety, quality and environmental management system is implemented on the contract.
- Ensuring that statutory and other legal obligations are met.

The **Contracts Manager** is responsible for:

- Acting on behalf of the Company in contact with the client and client representatives on contractual issues.
- Allocating resources to the contract.
- Formulating safe systems of work.
- Verifying that materials and workmanship comply with the specification.
- Ensuring risk assessments and method statements are in place for all activities.
- Ensuring quality records are maintained.
- Implementing policies to meet statutory and other legal obligations.
- Ensuring equipment is properly maintained.
- Issuing and keeping under review the Contract Management Plan.
- Monitoring, review and enforcement of site safety.

The **Quantity Surveyor** is responsible for:

- Appointing sub-contractors for the contract.
- Ensure cost and time targets are met.
- Liaising with client representatives on contractual issues at site level.
- Ensuring the specified contract requirements are met.
- Ensuring the receiving, recording and filing of contract documents, drawings and variations, issuing them to site and sub-contractors as appropriate.

The **Site Manager** is responsible for:

- The daily management of the site.
- The efficient application of resources to ensure the programme and specified requirements are met.
- Directing, instructing and supervising the workforce and ensuring they are inducted and competent to carry out the work required.
- Carrying out toolbox talks.
- Co-ordinating the work of sub-contractors.
- Ensuring health and safety working arrangements are monitored and regulations observed, and statutory records completed.
- Inspecting, verifying, and recording the completed works.
- Ensuring the efficient use of materials and equipment.

- Maintaining a tidy and safe site with safe access and egress.
- Maintaining clean and healthy welfare provisions.
- Inspecting and recording incoming materials.
- Carrying out a weekly site safety inspection.
- Ensuring all accidents are reported.
- Ensuring all plant and equipment complies with the requirements of current legislation, is fit for purpose, and is operated only by competent operatives

Section 7 - Agreement

The approved contents of this CMP must be complied with unless otherwise agreed with the relevant control body.

The Contracts Manager will work with the relevant control body to review this CMP if problems arise in relation to the construction being carried out on site. Any future revised plan must be approved by the council and complied with thereafter.

Signed

Date

Print name

Position.....