3rd August 2026

Construction Environmental Management Plan

Code of Practice for the Construction of a PlayZone at Bruce Castle Park, Haringey, N17 8NL

Rev 2

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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.

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Rev 2 comments in response to Highways Comments dated 2nd July 2026.

Namely:

Comment:

The details relating to condition 3 (Method of Construction Statement) attached to planning application ref: HGY/2026/0343 maybe approved and condition subsequently discharged subject to the following being completed:

1. The applicant should provide an indicative construction/demolition work programme with indicative start and end dates. MCA COMMENTS: We do not know this information, but for the purpose of discharging this condition we have assumed a start on site 26th October with a completion 18th December 2026.
2. Some indication should be given as to what green/reverse logistics measures will be applied, to minimise waste movements. We have added this into section 5.
3. The applicant needs to ensure that all construction/demolition movements are not only fully covered but fully secured. OK, we have added this into Section 5.

Introduction

The Construction Environmental Management Plan CEMP (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 Contracts Manager will work with the council to review this CEMP 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 EDGE Assay Studios 141 Newhall St Birmingham B3 1SF	**C.A Contact:** David Larke **Tel:** 07825 398931 or 0121 3476 647 **Email:** david.larke@edgeps.co.uk
Principle Designer & Principle Contractor: McArdle Sport-Tec 1-2 Thames Park Lester Way Wallingford Oxon OX10 9TA	**Contact**: Richard Thornton **Tel**: 07867 170831 **Email**: richardt@mcardlesport.co.uk

Section 2 – About the site

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

Refurbishment of existing play area to form a new 30 x 20m PlayZone, with two goal ends, 3m high perimeter fencing, floodlighting.

Site address: Bruce Castle Park, Lordship Lane, Haringey, London, N17 8NL

LOCATION OF SITE ACCESS AND EXIT POINTS:

Delivery vehicles will enter the works area from the existing vehicular access road from Lordship Lane.

The access point is the main access route to the park for vehicles and users, a banksman will be employed to manage deliveries.

Regular liaison will be carried out with Haringey Council.

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

ACCESS AND EGRESS AND RESTRICTIONS:

No development, including demolition and/or construction works shall take place outside 08.00 hours to 18.00 hours Mondays to Fridays; 08.00 hours to 13.00 hours on Saturdays or at any time on Sundays or Bank Holidays.

In accordance with the planning permission: No construction/demolition works movements to/from the site should be undertaken in high-peak hours (08:00-09:00 and 17:00-18:00). Mondays to Fridays; 08.00 hours to 13.00 hours on Saturdays or at any time on Sundays or Bank Holidays.

No deliveries will be allowed to park on any surrounding roads. There is ample space on site for all construction vehicles.

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.

A site speed limit of 5mph will be enforced.

Vehicle Access, Egress and Forward Gear Movements

- All construction vehicles will enter and exit the site in forward gear only.
- Vehicles will turn within the site compound or designated on-site hardstanding.
- No reversing manoeuvres onto or from the public highway will take place.
- A trained banksman will be present at the site access during delivery periods.

- See attached Vehicle tracking.

Management of Early, Late, or Unexpected Deliveries

- Deliveries will be pre-booked and controlled by the Site Manager.

- Drivers will be instructed not to arrive early or wait on surrounding streets.
- Any unexpected or delayed delivery will be told to leave site and not park on surrounding roads
- No unauthorised deliveries will be allowed to access the park.
- Contact between delivery drivers and the site will be maintained at all times, as set out in the CEMP.

OVERLAP WITH CLIENT'S OPERATIONS:

The adjacent areas will be in use throughout the works, our site and site access is entirely separate from these operations.

The site will be secured at the end of each day and will not interfere with their operations.

The park will remain open throughout construction. Measures to ensure safe ongoing use include:

- Secure Heras fencing separating works from public areas
- Clear pedestrian and cyclist warning signage at all access points
- A 5mph site speed limit for all construction traffic
- Banksman supervision during vehicle movements
- Daily liaison with the council where required

OVERLAP WITH CLIENT'S OPERATIONS:

The adjacent areas will be in use throughout the works, our site and part of the site access is entirely separate from these operations.

The access point is the main access route to the park for vehicles and users, a banksman will be employed to manage deliveries.

The site will be secured at the end of each day and will not interfere with their operations.

RESTRICTIONS ON ACCESS:

The site access is sufficient for rigid vehicles, no articulated vehicles will be used on this project.

All deliveries are to call site prior to delivery time to ensure the access is safe.

The access point is the main access route to the park for vehicles and users, a banksman will be employed to manage deliveries.

CO-OPERATION WITH OTHER PROJECTS:

There will be no other construction projects occurring during our works.

CONSTRUCTION PERIOD:

Anticipated start date: 26th October

Construction programme: 8 weeks

Anticipated completion date: 18th December

Section 3 – Transportation issues associated with the site

Construction vehicle movements as per previously stated.

There will be NO parking/waiting of construction vehicles outside of the site.

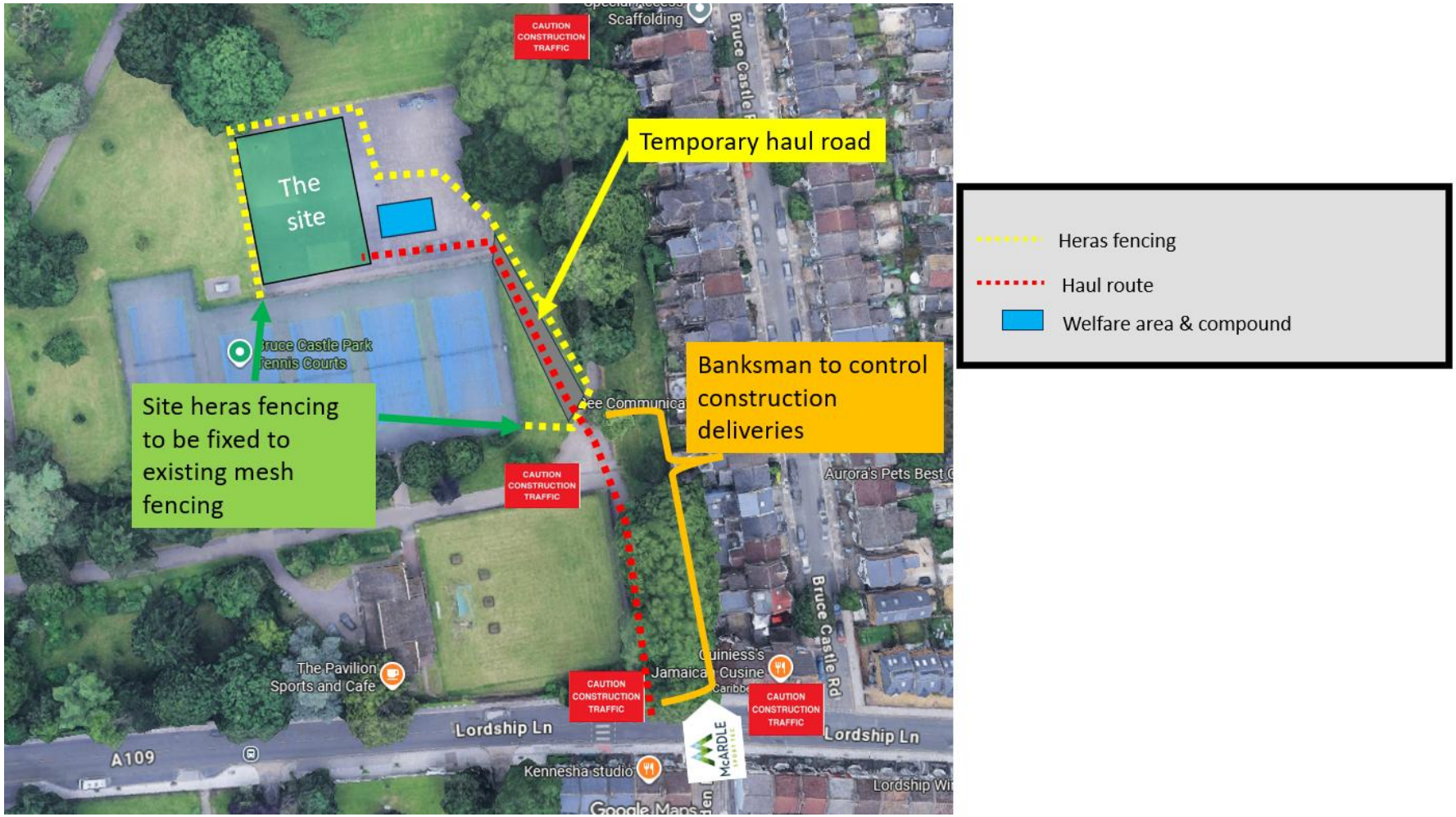
There is ample room on site for parking of operative's vehicles and space for off-loading.

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

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

Warning signage for both vehicles and pedestrians will be erected on the approach to the works.

SITE ACCESS & SET-UP PLAN:



Section 4 – Traffic Management & Continuity 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 safe access / egress.

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

All construction deliveries will be instructed to access the site using the agreed traffic management plan.

The site manager will monitor the delivery routes, any deliveries not adhering to the traffic management plan will be reported to the Contracts Manager who will then contact the supplier and reinforce the traffic management plan.

The remainder of the site will still be in use, site management will liaise with the users on a daily basis to ensure that our works provide minimal disruption to the other users.

At the end of each day the site will be fully locked up by the site manager.

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 8:00 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:

Dust and contamination will be monitored throughout the project by the Site Manager, the following will be implemented:

The following mitigation measures will be in place when vehicles are moving around site:

- All vehicles accessing and egressing site use existing approved hardstanding access routes on Traffic Management Plan
- A 5 MPH speed limit shall be imposed.
- Minimise vehicle movements on and off site
- Restrict delivery times to site, avoiding school drop off and pick up times
- Ensure vehicles switch off their engines when stationary
- Ensure loads are fully covered and secured before leaving the operational area
- Inspect access routes daily for integrity and ensure they are free of debris
- Use water bowser if required in dry conditions.
- Use hard standings for vehicle movements
- Cover and secure all loads

The following mitigation measures will be in place when moving material:

- Plan the site layout to ensure as far as possible machinery and dust causing activities are located away from receptors
- If required erect solid barriers around dusty activities
- Minimise movement of material on site
- No hazardous materials on site
- No crushing of materials on site
- Consider prevailing wind direction and strength when moving materials on site

- Minimise drop height from loading shovels
- In dry weather cover and secure or fence stockpiled material
- Use water bowser to dampen material if required.
- Keep site fencing clean using water.

GREEN AND REVERSE LOGISITCS METHODS AND WASTE:

Waste will be dealt with using licensed carriers and authorised waste disposal or recycling facilities. General site waste will be placed in designated skips within the site compound.

- Waste will be managed using on-site skips serviced by licensed waste carriers.
- No waste compactors will be used on this site.
- Deliveries will be consolidated where practicable to reduce the number of vehicle movements to and from the site.
- Materials will be ordered accurately to minimise surplus materials and waste generation.
- Suppliers will be encouraged to minimise packaging and to take back pallets, packaging materials and unused products for reuse or recycling.
- Waste materials will be segregated on site to maximise opportunities for reuse and recycling and reduce the quantity sent to landfill.
- Reverse logistics measures will be implemented where feasible, with returning delivery vehicles used to remove waste materials, packaging and surplus products from site, thereby avoiding separate waste collection journeys.
- The Site Manager will monitor waste generation and ensure that waste movements are kept to the minimum reasonably practicable throughout the project.

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 Contract Administrator and report the issues to allow them to 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.

ENVIRONMENTAL PROTECTION AREA:

No part of our construction works will occur outside of our heras fencing boundary, and therefore all areas outside of our site will be treated as a protected area.

The site comprises part existing hardstanding macadam MUGA and amenity grassland which offers minimal habitat.

MAMMALS:

All open trenches will be left with a mammal ramp.

HIGHWAY AND FOOTWAY CLEANLINESS:

- Access routes and adjacent footways will be inspected daily by the Site Manager.
- Any mud, dust, or debris will be cleared immediately.
- Additional cleaning will be undertaken following wet weather or heavy vehicle movements.
- A water bowser will be used during dry conditions if required.
- Measures align fully with the dust and debris control procedures in Section 5 of the CEMP.

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 Environmental 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 CEMP 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 CEMP if problems arise in relation to the construction being carried out on site. Any future revised plan must be approved by the local authority and complied with thereafter.

Signed ……

Date ……

Print name ……

Position……..

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McArdle Sport Tec Ltd, 1-2 Thames Park, Lester Way, Wallingford, Oxfordshire OX10 9TA
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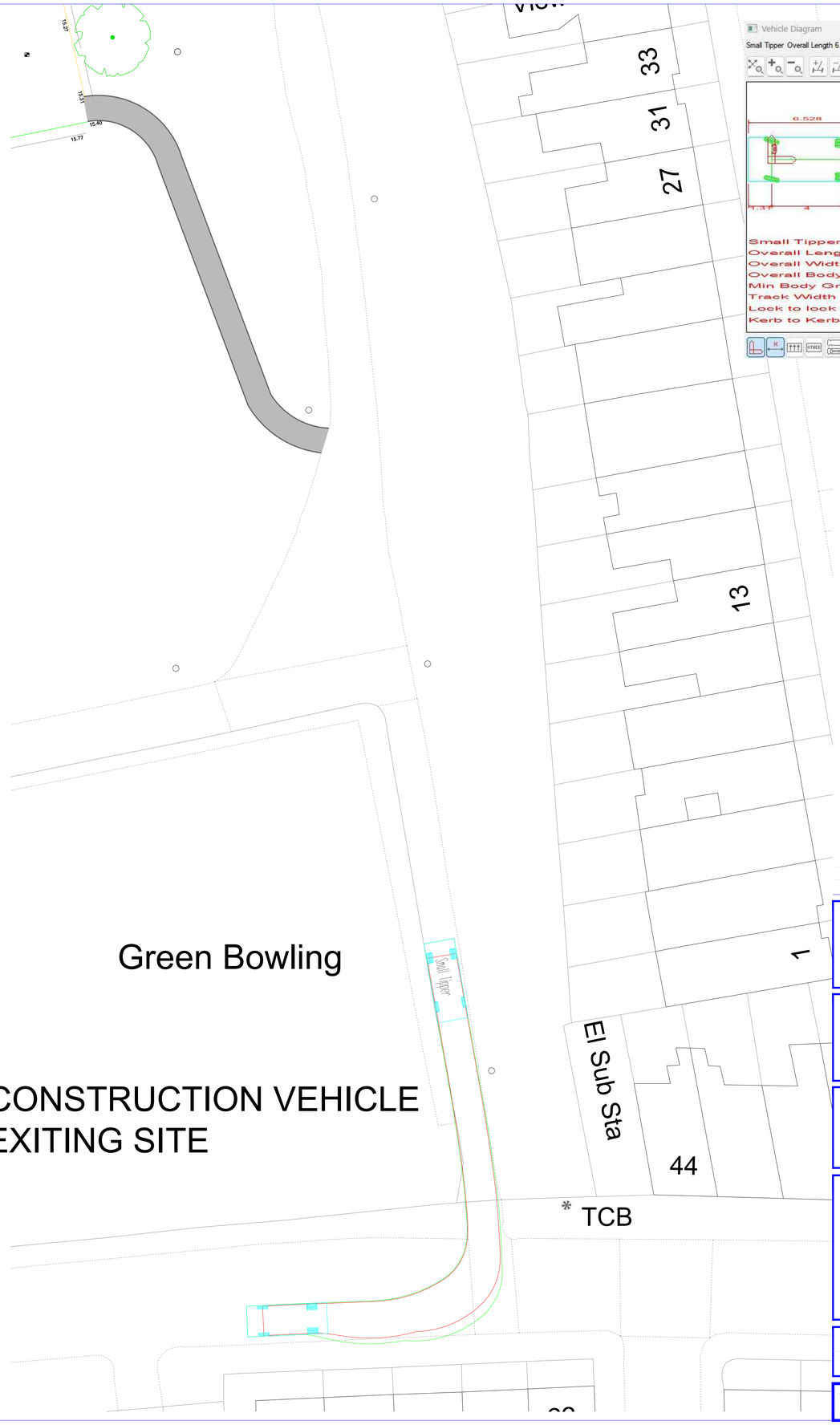
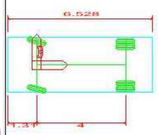


Vehicle Diagram

Small Tipper Overall Length 6.528m



Small Tipper	
Overall Length	6.528m
Overall Width	2.500m
Overall Body Height	2.877m
Min Body Ground Clearance	0.327m
Track Width	2.393m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	7.850m

Rev	Amendment	Date	By
–	Initial Issue		

Client
LONDON BOROUGH HARINGEY

Project
BRUCE CASTLE PARK PLAYZONE

Drawing
VEHICLE TRACKING

McARDLE SPORT TEC

Drawn	Date	Scales
HJ	28-04-26	1:200
Checked	Plot No 01	Prelim / Check / Final

Job No | Drawing No MCA-MUK3299-11 | Rev