

Document Control

DATE	REVISION DETAILS	ISSUED BY	APPROVED BY	ISSUE NO.
10/03/2023	New Document	BW		01

Part 1

Project Nar	me	22-035 Kishoge Post P	rimary School	
Project Add	dress line 1	Thomas Omer Way,		
Project Address line 2 Kishoge, Luc		Kishoge, Lucan		
City	Dublin		County	Co. Dublin
Country	Ireland		EirCode	

Part 2

Date of Issue	10.03.2023	Commencement Date	03.2023	
Revision Number	01	Plan prepared by	Brendan Walsh	
Scope	This construction management plan has been developed for the installation of a two-story modular school building.			
Pre-Construction		Construction Manager		
Manager	Brendan Walsh	construction manager	Graham Hall	
Review Date	05.2023	Reviewed by	MW	

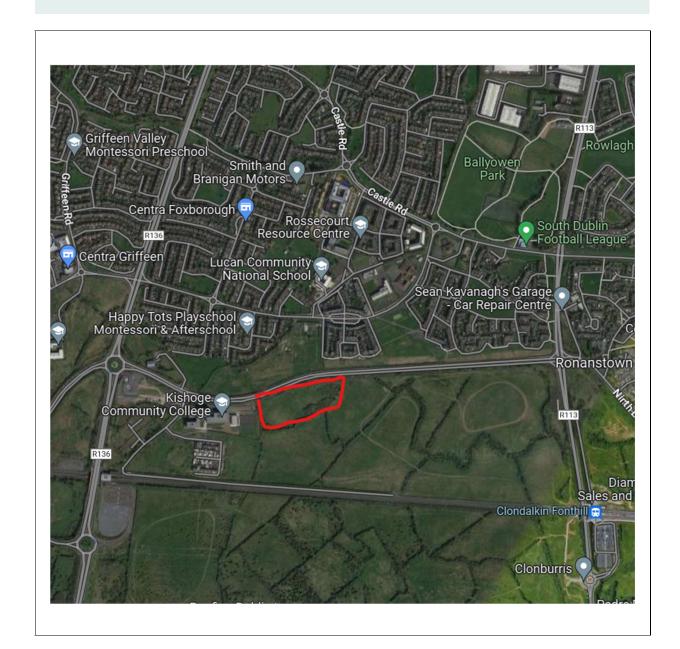


Part 3

It is the policy of Cpac Modular to provide a specific Traffic Management Plan for each project. Main aims are to ensure optimum levels of safety. Cpac Modular will be responsible for the development of this plan and the implementation of all necessary protocols and measures to ensure regulatory compliance.

Site Location

The site is located within a greenfield and undeveloped land parcel to the southern side of the Thomas Omer Way, a road which connects the R113 and the R136.





Site Access

Access to site is via Lynch's Park by way of Lynch's Lane off Thomas Omer Way, a road which connects the R113 and the R136.





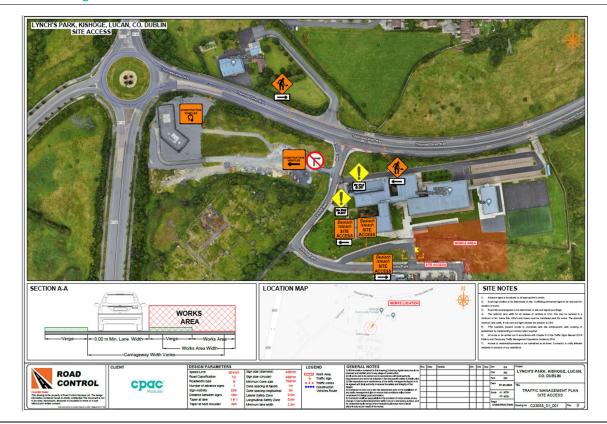


Site Access

On accessing the site via traffic management plan, a secure Gate will be installed. Once complete a proposed 2.4 m high hoarding will be installed as per the drawing below.



Traffic Management Plan





Working Hours Programme

All work in connection with the development will be carried out between the hours of 08.00am and 7.00pm Monday to Friday and 9am to 2pm on Saturdays. *Only in exceptional circumstances will work be carried out on Sundays or Public Holidays.* Any work outside this remit must be authorised by the Client in agreement with South Dublin County Council. A permit will be required from the council for work outside of the normal working hours outlined above.

NOTE: Start date is provisionally the [] of March 2023

Waste management

The Site Manager shall ensure non-hazardous waste is handled by an approved Waste Management Contractor and collected by a haulier who is licensed to transport waste. In this case it will be the following approved waste management company

Waste Type	On Site	Collection Point	Storage Location	Hazardous Yes/No
General Refuse	Yes	Compound	Compound	NO
		Skips	Skips	
Carboard	Yes	Compound	Compound	NO
		Skips	Skips	
Plastic	Yes	Compound	Compound	NO
		Skips	Skips	
Timber	Yes	Compound	Compound	NO
		Skips	Skips	
Hazardous	Unknown	TBC	TBC	TBC
Waste				

Large single skips will be used for segregation of materials, categorised as:

- Timber
- Metal
- Plastic
- Rubble
- Hazardous Waste
- General waste (a separate skip with securable lids, will be provided for food and kitchen waste generated from site welfare facilities.)

Records will be maintained and made available for inspection on site demonstrating tracking of all construction waste generated to final destination.



A Materials Source and Management Plan shall be developed and implemented identifying type of materials/proportion of re-use/recycled materials and future maintenance to support the implementation of Government and EU circular policy.

Noise

When machinery is used/workers are in a noisy environment, ear protection may be necessary. Cpac Modular in undertaking the construction of the works, will comply with the recommendations of BS 5228: Part 1 and the European Communities (Noise Emission by Equipment for Use Outdoors) Regulations 2001.

Cpac Modular where reasonably practicable will ensure that:

- No plant used on site will be permitted to cause an ongoing public nuisance due to noise
- The best means practicable, including proper maintenance of plant, will be employed to minimise the noise produced by onsite operations.
- All vehicles and mechanical plant will be fitted with effective exhaust silencers and maintained in good working order for the duration of the contract.
- Compressors will be attenuated models fitted with properly lined and sealed acoustic covers which
 will be kept closed whenever the machines are in use and all ancillary pneumatic tools shall be
 fitted with suitable silencers.
- Machinery that is used intermittently will be shut down or throttled back to a minimum during the periods when not in use.

Dirt

Cpac Modular intend to backfill any excavation with clean 3 inch down stone topped off with 804. This will start from the site entrance and compound and work towards the west of the site.

Vibration

Condition surveys will be carried out in accordance with the recommendations of the structural engineer and vibration levels monitored throughout the construction phase.

Environmental Emergency Planning and Response

In the event of an environmental emergency, a procedure for Environmental Emergency Preparedness and Response will be developed prior to commencement of construction in order to ensure to minimise such environmental impacts.

The procedure to deal with any such incident will be part of the onsite specific Induction and will be posted on site. An environmental emergency at the site may include.

- Discovery of a fire within the site boundary
- Uncontained spillage / leakage / loss of containment action
- Discharge concentration of potential pollutants in excess of environmental trigger levels



Complaints Procedure

A log shall be maintained on site of any noise, traffic, pollution, dust, complaints and recorded on the following Document

	Title:	1		
Rev No.0 28.07.2022 Page 1 of 1 QFI 06 CAPA Notification Form	Corrective Action, Preven Action (CAPA) Notificatio		CPCC	
QEHS Control: All Departments	Action (CAI A) Notificatio		Building Ingenuity	
Part 1 Notifier Name		Date		
Department				
Part 2				
	subject of this CADA:			
Please indicate with a tick the relevant				
Customer complaint	Design			
Critical Provider (Subcontractor/Supplier/Consu	Administr	ration		
Procurement	Training			
Production	Quality for procedur	orms, documents, and es	d	
Health & Safety	Lessons L	earned information s	sharing	
Environmental	Improver	nent Suggestion		
Part 3 Please provide details relevant to the st	ubject of this CAPA:			
Part 4 Please provide improvement/recomme	ndation details relevant to	the subject of this Ca	APA:	
Please submit completed form to: Contact Deborah Kinsella Quality 8 Mob: 087 923 3186 Tel: 03 Email: deborah.kinsella@cp	8250622	This section is INTERNAL USE		
Thank you for taking the time to observe and share so as to improve our company in its Plan – Do – Check – Act culture				
INTERNAL USE ONLY — UNCONTROLLED WHEN PRINT	ED		1	

Traffic Management Plan
Kishoge Post Primary School



Appendix

1.0 Introduction

This document constitutes the Construction Traffic Management Plan as referred to in the Site Construction Phase Health and Safety Plan. The site is located at Mount Anville.

When developing this document, consideration has been given to Regulation 97 of the Construction Regulations, the HSA publication "Guidelines for Working on Roads", Chapter 8 of the "Traffic Signs Manual" Department of Transport, and the NRA document 'Guidance for the Control of Traffic at Road Works'; and any amendments thereto.

This will ensure that we are compliant with all relevant legislation pertaining to our work activities.

Cpac Modular have developed this Traffic Management Plan to consider various items such as the concerns of the local community; interested third parties; limiting traffic movements; socio-economic factors and impacts on the local area; environmental impact to the area and the restrictions involved in the practicalities of building the project.

Therefore, we have developed our construction design and methodology to:

- Minimise generation of traffic
- Use of agreed routes aiming to have the least impact on road infrastructure in the area
- Safely manage pedestrians
- Maintain existing footways/parking for pedestrians.
- Requirements of the local County Council regarding working hours
- Manage road closures with as little impact on the residents when undertaking works

A Site Layout Drawing will be displayed in the site office and canteen which will identify the access routes for vehicles, pedestrian walkways, parking areas etc. for site personnel

2.0 Hours and Work and Noise Management

Noise reduction measures will be employed on site where possible such as noise suppression systems for tools and equipment during normal working hours.

3.0 Covering of Loads

All vehicles involved in the excavation and construction process and departing the site with materials, spoil or loose matter will be compacted with the bucket of an excavator. All skips leaving site must have their loads fully covered before entering the public roadway. This will be communicated to all suppliers prior to commencing work operations.

4.0 Vehicle Cleansing

Cleaning of vehicles should not become an issue but will however be monitored.

Traffic Management Plan Kishoge Post Primary School



5.0 Loading and Unloading During Construction

All loading and unloading associated with construction work activities will be accommodated on site and only within the designated site compound area. Skips will be appropriately covered with netting to reduce dust/debris causing a nuisance to nearby businesses and properties. Banksmen will be engaged to assist suppliers to ensure correct depositing of materials and assisted by spotters when required. All loads will be signed for on receipt and inspected prior to Suppliers leaving the site.

6.0 Obstruction of Public Footways

The phased works will require that the construction entrances are located dependent on construction works. All public footpaths bounding the site will not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances. Non-compliance with this requirement will result in the issue of a notice by Cpac Modular to stop work until cleared. Due to the location of the site, we do not foresee this to be an issue.

7.0 Communications

The site manager, or an assigned competent person from Cpac Modular shall be available during the normal business hours to provide information to the public about activities on site and to deal with any complaints made.

A register of all complaints received shall be kept by the Site Manager throughout the duration of the project and the recorded-on the CAR document referred to in 14.00 Complaints Procedure. All complaints will be forwarded to the contract manager for resolution.

The site Manager is to inform by way of writing, on a regular monthly basis, details of the construction program, construction progress and impending work. This will be undertaken at Site Progress Meetings. Site noticeboards will give regularly updates on the progress of site activities.

During Construction

- Only site personnel and authorised visitors shall be permitted to enter the work areas in accordance with the Contractors Traffic Management Plan.
- Cpac Modular will monitor for unauthorised access. No unauthorised access, parking or deliveries.
- Delivery of material to be planned and scheduled to minimise disruptions to other business users and residents.
- Ensure deliveries arrive at scheduled times thus avoiding complaints from residents or Council.
- All construction traffic for internal works shall access the site via the main site entrance only.

Specific site induction will be where all workers gain their first communication about the site whereby control measures will be explained and site rules will incorporate every facet of this document. Subcontractors tendering for work will also be advised and receive a copy of this document as part of our pre-qualification package.

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I wish to acknowledge receipt of the information relating to the Traffic Management Plan.

I confirm that I have read, understand, and accept its contents and will abide by all the rules and procedures contained in it.

Safe working is a condition of employment.

Employee Name:	Job Title:	
Signature:	Date:	
Employee Name:	Job Title:	
Signature:	Date:	
Employee Name:	Job Title:	
Signature:	Date:	
Employee Name:	Job Title:	
Signature:	Date:	
Employee Name:	Job Title:	
Signature:	Date:	
Employee Name:	Job Title:	
Signature:	Date:	
Site Foreman:	Date:	
Project Manager:	Date:	