

CONSTRUCTION MANAGEMENT PLAN – Rev 1

The Green Building, Macintosh Village, Manchester, M1 5DQ



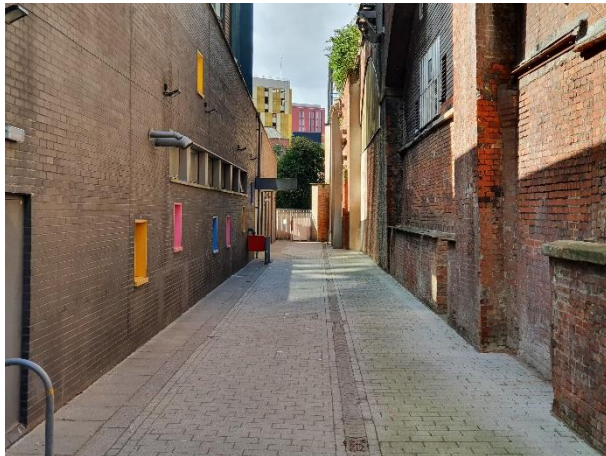
Introduction:

Recladding and associated works at purpose-built flats (29 with 2 maisonettes) with empty commercial unit at G/F and operational nursery to G/F.

Date:

12/06/2021

Railway viaduct elevation (continuation of New Wakefield Street)



River Street



Hours of work:

- Monday - Friday: Start 08:00am and finish at 4:30pm.
- Saturday: Start 08:30 and Finish at 13:30
- Sundays and Bank Holidays: No work permitted.

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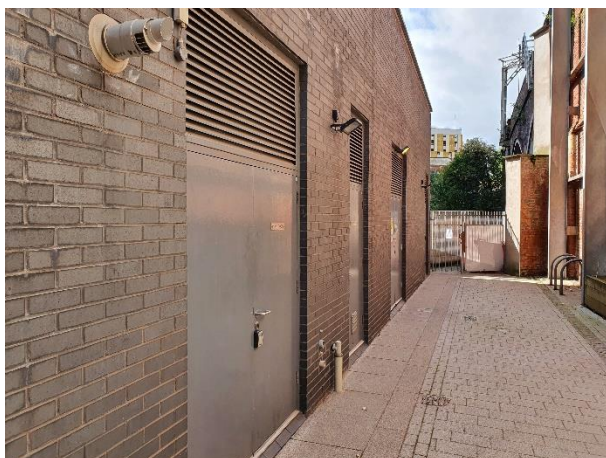
Emergency contact numbers:

Typically, conspicuous site health & safety signage will be displayed at strategic points to the site (entrance/exit) with contact details of Site Manager, Resident Liaison Officer and Emergency Contact – out of hours for rapid response and deployment if necessary.

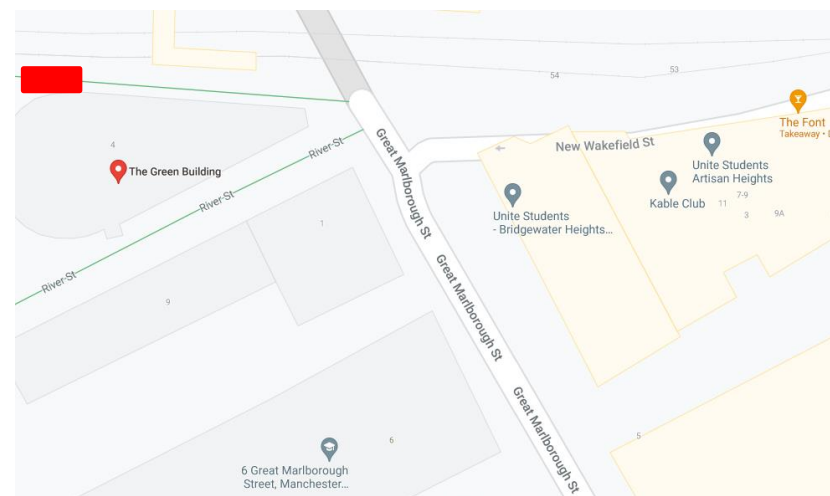
Compound locations:

Site welfare to be set up in accordance with Regulation 4(2)(b), 13(4)(c) and 15(11) of the Construction (Design and Management) Regulations 2015; currently negotiations taking place with the doctors surgery, located within the curtilage of the site for site offices, and if this is not possible then the compound will be located on New Wakefield Street within the site, whilst allowing access to the dry riser, plant room, gas meter room and bin stores.

New Wakefield Street



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Combustible waste removal:	A fully enclosed lockable skip container will be deployed along New Wakefield Street within the site for all waste generated, and replaced when full. Traffic Management Plan to be in place for all road and site vehicle movements, which will be controlled by a trained Vehicle Banksman.
Phasing of vehicular movement:	Bright Horizons Day Nursery & Preschool is open Monday – Friday 8am – 6pm and therefore a co-ordinated Schedule of Deliveries/Collections will be formulated with the nursery to avoid peak times of parents' arrival to drop off and collect their children, along with recognition of other events and activities that the nursery has planned.
Routing strategy and swept path analysis:	Routing Strategy to be discussed with supplier / haulier and identify type of vehicle to be deployed to site – i.e., rigid or articulated for example, to avoid gridlock, multiple reversing manoeuvres, low bridges, weight limits etc and a dialogue with Greater Manchester Fire & Rescue Service will be opened to determine their access requirements and specific swept path analysis for larger vehicles, such as hydraulic aerial platforms for firefighting and rescue operations. Access requirements for Network Rail vehicles to be factored into the overall Traffic Management & Logistics Plan.
Parking for construction vehicles and staff:	Parking is restricted at this site by double yellow line markings but there is a Pay & Display SiP Car Park available, and short stay meters along Great Marlborough Street for site visitors and contractors. Only parking on site allowed for 2no. staff vehicles (van and pick-up), during the working hours, with deliveries taken off Great Marlborough Street and into the site – no unloading or parking on Great Marlborough Street.

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Schedule of vehicle movements:

A Schedule of Deliveries & Collections will be drafted to identify supply chain, contractor and plant hire requirements, and call off to site; an example is given below.

Schedule of Deliveries & Collections

buildzone

UK

Site Location	The Green Building, Macintosh Village, Manchester, M1 5DQ		Employing Organisation	Buildzone UK Ltd		Competent Person	James Nutt	Contact No.	07597 424 676	
Company	Type of Vehicle	Load	Number of Trips	Travel Route	Highways Obstructions	Lift Plan	Vehicle & Highway Operation		Date & Time Scheduled	
							Reversing Req.	TRO Req.	TTRO Req.	
	20 tonne / 6-wheel flat bed with lorry mounted crane.	Single 20' office + toilet.	1 delivery and 1 collection.	A62 from Chadderton, onto the A34 then B6469, under Oxford Road Railway Station viaduct with chicane to avoid bridge roof camber strikes. No weight limits on route. Check UK Low Bridges & Guidance - https://www.hgvalliance.com/Helpful-Guides/bridge-strike/low-bridge-finder/uk	Check - Greater Manchester Road Works On-line (amroadworks.org)	Regulation 8 – LOLER requirement for lorry mounted crane and lifting operation.	Yes, Banksman to be deployed before any manoeuvres into site.	No	No	Monday 1 st July @ 10am.
	18 tonne / 4-wheel flat bed.	10 tonnes of scaffolding tube and board.	12 deliveries required in total for all elevations, and 12 collections.	A664 from Middleton, onto the A34 then B6469, under Oxford Road Railway Station viaduct with chicane to avoid bridge roof camber strikes. No weight limits on route. Check UK Low Bridges & Guidance - https://www.hgvalliance.com/Helpful-Guides/bridge-strike/low-bridge-finder/uk	Check - Greater Manchester Road Works On-line (amroadworks.org)	No lifting operations.	Yes, Banksman to be deployed before any manoeuvres into site.	No	No	Monday 1 st July @ 2pm.

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Sheeting over of construction vehicles:	All skips and containers carrying combustible materials will be fully contained lockable skips, and no sheeting will be allowed for these skips due to the arson risk. There will be no arisings from site that create dust on the highway from open back lorries and tippers etc.
Identification of adjacent construction work in the locality:	The site and surrounding area will be monitored for any existing or new construction site activity, and a dialogue opened with adjacent sites in relation to the planning and management of anticipated and scheduled construction site traffic, and where pinch points and bottle necks may occur. Sharing of logistics information is key to successful continuity of traffic flow and highway safety.
Fencing and hoarding:	The site is fully contained within Mackintosh Village by robust security fencing with key code access / egress and therefore the requirement to separate pedestrians from site traffic does not exist but the requirement to protect the public from falling objects does exist and will be controlled and managed with containment netting or sheeting to scaffolding, scaffold fans and protected walkways within the confines of the site and works boundary.
Safe access/egress to building and surrounding premises:	Protected walkways below scaffolding to be conspicuously signed and will be managed by the site staff. Additional lighting to be installed where natural light or existing wall mounted lighting or street lighting does not cover certain areas. Gated access to River Street and beyond will not be affected by the works and will remain as they are now to maintain the site security, along with access to the New Wakefield Street elevation.

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Acknowledgment of plan and actions to be taken including making dynamic site assessments daily where necessary.

NAME:	NAME:	NAME:
POSITION:	POSITION:	POSITION:
SIGN:	SIGN:	SIGN:
DATE:	DATE:	DATE:

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Author

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Managing Director

A handwritten signature in black ink, appearing to read "D. Arthur Ray".



DUNCAN ARTHUR RAY
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