Construction Environmental Management Plan



Newsome Mill - Huddersfield

June 2026

Revision 0

Address:
Suite S1,
Fairclough House,
Church Street,
Adlington,
PR7 4EX
Website: www.gkcpm.co.uk
Telephone: 01772 428433

Contents

1. Project overview 3

2. Site Welfare Facilities 3

3. Fencing & Site Parking 3

3.1. Stage 1 - Logistics 3

3.2. Stage 2 – Logistics 4

4. Exit Strategy 4

5. Traffic management and site access 4

6. Loading, unloading and storage of plant and materials 4

7. Air Quality Assessment 5

8. Ecological Considerations 5

9. Scaffolding & Superstructure build 5

10. Spoil removal and local road maintenance. 5

11. Local resident's collaboration and complaints procedure 6

12. Minimising Disturbances / Nuisances 6

13. Temporary Site Lighting 6

14. Measures to prevent the pollution of water course 8

15. Noise and dust suppression 8

15.1. Noise 8

15.2. Dust 9

16. Waste management and recycling 11

17. Site Construction Team 11

18. Correspondence address

Appendix 1 12

1. Project Overview

The Proposed Development includes the following:
One block of apartments, 4 storey containing 48 1 and 2 bed apartments and communal areas, 3 blocks of 2 storey houses and walk up apartments containing 24 units. Including all new roads, parking, services and landscaping.

2. Site Welfare Facilities

We have made allowance to install welfare facilities on site, refer to logistic plan in appendix A.

Following possession of the site it will be securely fenced and the welfare facilities will be run from a temporary connection until the permanent service connection is available. It may be necessary to power the unit from a generator until the temporary / permanent connection is available however this will be kept to an absolute minimum.
CCTV will be on battery backup, so generator will power up battery to ensure site is covered when the site is closed, this mitigates any noise nuisance to residents.

The drainage for the welfare units will be connected to the existing sewer system where possible – where this is not immediately possible, they will be connected to a regularly serviced septic tank and subsequently into the new drainage system once installed.

3. Fencing & Site Parking

3.1. Stage 1 - Logistics

Stage 1 of the works involves forming the new roads and car parking including drainage on site. These elements will be completed to base course.

The full extent of the site boundary will be securely fenced; Vehicular Gates will be located on Hart Street. Pedestrian access would be provided for site operatives and staff from Hart Street.

During the initial phase of construction, we will use the existing access off Hart Street, delivery vehicles will be requested to drive directly on to site. Road safety measures will need to be in place for the duration of the works.

Due to the nature of work being carried out road sweeps will be employed to ensure the roads outside of the development boundary are kept clean and safe for use.
During dust migration a dust suppression system will be utilised to keep dust to a minimum, this is weather permitting.

During this stage of construction, it is envisaged that only a small number of operatives will be on site (ground works) and as such a limited number of operatives vehicles will need to be accommodated. These can be accommodated on site during this phase.

Operation of heavy goods vehicles and any heavy machinery will be limited to between 8am -6pm Monday to Friday and 8am-2pm Saturday only with no working on Sundays or Bank Holidays.

3.2. Stage 2 – Logistics

*Refer to **Appendix** 1 for construction Logistics Plan.*

Stage 2 of the works involves the construction of the buildings themselves.

Main access for vehicles onto site will be from Hart Street. Any vehicle movements onto site will be supervised by a banksman.

During all stages of the works, we will ensure any site material is not migrated on to the highway.
This arrangement will be maintained until completion of the project.

Throughout the full construction phase the full perimeter of the development site will be secured by either weldmesh fencing or heras fencing. It is a role of the site manager to inspect the fencing at the close of each working day to ensure that all fencing is in place and secure.

During this phase some parking will be on site but the majority will be off site on the local roads, the importance of being a 'good neighbour' will be emphasised during the rigorous GK construction induction process.

4. Exit Strategy

At the end of the development, welfare will be de-commissioned and removed from site. This will allow the final wearing course to roads and footpaths to be completed. An all in one welfare unit will be utilised as welfare until all works are complete ensuring that a presence is maintained to address any concerns and ensure all finishing works are completed.

5. Traffic Management and Site Access

Access to the site will only be permitted from Hart Street, all of our supply chain would be advised at order stage on the constraints of the scheme. All deliveries are to be booked in 2 days prior to delivery via email to eliminate a build-up of heavy goods vehicles on the surrounding roads.

Site deliveries will be restricted and controlled between 7:30am to 6:00pm Monday to Fridays and 8.00 to 2:00pm Saturday only (no working on Sundays or Bank Holidays) with instruction provided on all orders placed and discussed in each prestart meeting.

Local supply chain will be used where possible to reduce the site carbon footprint. Timetables for the local buses will be displayed on site and van share policies will be displayed & encouraged on the scheme. The scheme traffic management plan will be developed with all contractors engaged on site and be displayed in the site office and confirmed to all operatives at the time of their induction.

The traffic management plan will ensure that all vehicles entering and leaving the site do so in a controlled manner.

6. Loading, Unloading and Storage of Plant and Materials

The loading or unloading of materials or plant will be carried out on site where materials will be stored either within the building structure or stacked neatly outside and weather protective covering utilised.
Due to restricted space on site materials deliveries will be scheduled to be as close as possible to the time of their use on site.

Vehicle movements will access from Hart Street.
Access into the construction area will be supervised by a trained banksman and segregation will be provided by identified walkways utilising red and white barriers with highlighted crossing points where necessary.

7. Air Quality Assessment

Dust would be monitored during periods of dry weather. If required dust suppression and wetting down will take place.

NB – the burning of any waste on site is strictly prohibited.

8. Ecological Considerations

Bat species
A pre-clearance site check for bats by a suitably qualified ecologist will be undertaken prior to felling of trees.

Breeding birds
Should site clearance need to occur between 1st March and 31st August, breeding bird checks will need to be carried out by a suitably qualified ecologist.

9. Scaffolding & Superstructure Build

The new proposed residential development will be timber frame construction and clad with brickwork. This method of construction requires scaffolding to be erected prior to commencement of the framing systems. The frames will be craned into position including the roof structure. A mobile crane will be erected within the confines of the site for all lifting operation.

Our scaffolds are all type tested system scaffold and include staircases to each floor for safe passage of personnel to their place of work and a hoist so products can be loaded at the various levels prior to install.

Scaffolding shall be erected on a firm working platform. Each working lift of scaffold will have brick guards installed.

10.Spoil Removal and Local Road Maintenance.

Ground works and drainage will be one of the first tasks undertaken on this project. During the construction of the scheme, we will check all spoil waggons leaving site and if necessary, wheels will be washed off by jet wash and brush before entering the public highway network. During any dry periods, surface dampening down shall take place to reduce dust.

Throughout the scheme the local roads will be closely monitored by our Site Manager and road sweepers will be used, if it is required, to ensure that the roads are kept clean.
During the early stages of site strip and reduced level excavation when most of the earth will be excavated and removed from site additional road sweepers will be used to ensure that the local roads stay clean.
Site entrance ahead' signs shall be displayed on all approaches; these will be installed on site commencement.

11.Local Resident's Collaboration and Complaints Procedure

Prior to start of activities on site and at regular intervals through the course of the scheme we will keep local residents and the client informed of future works around the site so they can send out a local newsletter that can be distributed to neighbouring dwellings and businesses to keep all informed of progress on the scheme and any activities that may impact on the local environment over the forthcoming period.

Contact will be made with local community groups and schools to see what level of engagement can be undertaken to encourage local learning and participation surrounding the scheme itself and local community projects.

All construction activity and deliveries for the site will be undertaken within the working hours of 7:30am to 6:00pm, Monday to Friday. Saturday working will be restricted to between the hours of 8.00am to 2.00pm. There shall be no Sunday or Bank Holiday working on this scheme.

Some works which are not audible outside of the site boundary may take place outside of these hours and days.

In the event of a complaint relating to the site, the details for our head office will be placed on the site hoarding at the main entrance to site and an open-door policy will be implemented for the site. All complaints will be taken very seriously and dealt with accordingly. All complaints will be logged and closed out at the earliest opportunity. Your monthly newsletter to residents can also have the Site Manager and the Contracts Manager contact details included for reference.

12.Minimising Disturbances / Nuisances

The sites regular working hours will be between 7:30am-6:00pm Monday to Friday and 8:00am-2.00pm on Saturdays.
Gates may be opened at 7.30am with all construction operations restricted to the 8am start time. to reduce nuisance to resident's.
Quieter activities which are carried out inside buildings such as electrical works, plumbing and plastering may take place outside of agreed working times so long as they do not result in significant disturbance to neighbouring occupiers.

Any traffic management measures required on the highway to be communicated to the local authority highways department with as much lead in time as possible. The site workforce is to park off-site in designated car parking areas or public highway. No obstruction or parking off site in such a manner as to restrict residents and businesses. Local businesses & residents shall be consulted if there is a need of the works to impact on local accesses.

13.Temporary Site Lighting

Temporary site lighting to the site compound may be provided for reasons of safety and security. Lighting will be mains electricity powered except during periods when mains connections have not been made.
So far as is practicable, lights will be placed at low level consistent with effective use and be angled.
so as not to directly face or illuminate adjacent residential properties. Lighting will be minimised to a level consistent with safety and security and if appropriate will be controlled to illuminate only when persons are present. It is not anticipated that exterior lighting would remain on overnight.
We do have mandatory CCTV on all our developments and signage would be installed to cover latest GDPR regulations.

14.Measures to Prevent the Pollution of a Water Course

Fuel shall be stored in bunded bowsers that have a 120% capacity of the storage. Items of plant that run on fuel shall be placed on drip trays to avoid fuel contact with the ground. The drip trays shall be covered when not in use to prevent being filled with rainwater. Spill kits shall be put in place in strategic locations around site to be used by trained and competent operatives should there be any on site spillages.
Concrete washout shall be via a filtration system that segregates the aggregate out and discharges via skips.

15.Noise and Dust Suppression

15.1. Noise

In respect of noise all plant, tools & equipment shall be regularly maintained to ensure that they are working to their best efficiency in terms of performance and noise outputs. Should an operation prove to become noisy to a point unavoidably above acceptable levels as noted in the Construction, Design and Management Regulations, then protection in the form of baffles will be introduced to protect members of the public and nearby workers and personal protective equipment for the plant operators will be introduced to reduce noise to an acceptable level. Our Site Manager will be responsible for monitoring noise levels on site and implementing the mitigation measures when required.

Noise Risk Assessment

Activity producing noise	Receptor	Control Measures	Responsible person	Residual Risk
Excavators & heavy plant for excavation	Neighbouring properties & passing pedestrians	All plant is to be in good working order and checked daily. If noise is a continual problem or sustained, then screens will be erected around excavators. If noise is still a continual problem, then acoustic baffles will be fitted to machines.	Plant operator will log all checks in plant inspection book on site. Site Manager will monitor the noise via the spot checks with a boundary sound meter.	Low
Site Staff	Neighbouring properties & pedestrians	Induction given to all site users will include respecting neighbours and keeping noise levels down. No radios will be allowed on site.	Site Manager	Low
Handheld plant	Neighbouring properties and pedestrians	All plant will be checked before use and be in good working order. Any cutting on site will be reduced to a minimum i.e. where possible cut bricks will be done off site. Works will be undertaken in normal working hours Cutting undertaken indoors with appropriate extraction equipment.	Plant operative and Site Manager	Low
Generator for cabins	Neighbouring properties and pedestrians	During the site set up and mobilisation period a 'silent' generator will be used until the temporary electric supply is	Site Manager	Low

		connected. We will obtain the temporary electric connection early to reduce the time the generator will be required. The generator will only be operational in stated working hours.		

15.2. Dust

In consideration of the potential of dust being created by the site, we will consider the three most pertinent activities which will create dust in accordance with the works, which are initially earthworks and track out and then leading to construction of the new properties.

Dust Risk Assessment

It is anticipated that the risk of dust impacts from this site will be medium for all activities on the scheme using table 6 within the IQAM guidance. This is due to the distance of the houses from the site and the operations which we will be undertaking. Note that all activities and control measures below will be supervised by the Site Manager & Contracts Manager who will be trained to SMSTS as a minimum.

Activity	Dust Emission Magnitude	Receptor	Control Measures	Who is responsible	Residual Risk
EXCAVATIONS	Medium	Pedestrians and residents of houses & adjacent buildings	1. Works undertaken in winter/spring conditions – wet ground will not produce dust. In the event of dry weather, then the ground will be damped down as required to minimise dust production 2. Red debris netting installed wherever solid boundary doesn't exist. 3. Newsletter distributed to residents to advise of progress / key activities which will raise awareness – we have an open-door policy and the site manager's name will be displayed on the hoarding. 4. All machines when stationary will have their engines switched off. 5. There will be a speed limit of 5 mph imposed on site.	SM	Low
TRACK OUT					
1.Moving excavated material from site via wagons	Medium	Pedestrians and residents of houses & adjacent buildings	1. All wagons removing spoil from site, where possible, will be sheeted to prevent dust. 2. The 278 works and drainage is to be installed as the first activity, therefore producing a hard standing and reducing the need for wagons to leave a tarmac surface and pick up mud on their wheels. 3. The main way in which the roads and footpaths will be cleaned will be via road sweepers which will be employed when required.	SM	Low

			4. Wheel wash station to be utilised.		
2.Removing skips from site	Medium	Pedestrians and residents of houses & adjacent buildings	All skips will be sheeted to prevent any materials falling and to reduce dust emissions.	SM	Low
3.Site staff vehicles	Medium	Pedestrians and residents of houses & adjacent buildings	1.Both own labour and subcontractors to be encouraged to car share to reduce the amount of vehicle movements to site 2. There are local railway and bus routes which site staff will be made aware of with timetables displayed in the site office and discussed at inductions. 3. The parking area for site vehicles will be in the site car park areas. This will negate the need for vehicles to leave firm surfaces and track out any material and thus reduce the risk of dust being created by vehicle movements.	SM	Low
4.Deliveries of materials	Medium	Residents and pedestrians	1. All materials will be ordered in bulk and have delivery schedules to reduce the amount of deliveries to site whenever possible. 2. Mortar deliveries for the silo will be via enclosed tankers as opposed to daily mortar deliveries.	SM	Low
CONSTRUCTION					
1.Cutting of materials	Medium	Residents, pedestrians and site operatives	1. All plant is checked and inspected before use to ensure optimal performance. 2. Plant will be selected in conjunction with the task, the most appropriate method will be used to suit the activity. 3.Dust suppression will be used on all plant whilst cutting masonry products 4.Cutting will be done away from the site boundary 5. Debris netting will be fixed to scaffolding where adjacent to neighbouring buildings. 6. Offsite manufacture of brickwork cuts to the apexes of the gables to again reduce the dust produced from site.	SM	Low
2.Storage of materials	Medium	Residents, pedestrians and site operatives	1. Materials are to be stored adjacent to the hard-surfaced site road thus facilitating swift and safe offloading in a controlled manner or alternatively to the site compound area. 2. Materials delivered in bulk will be covered over in windy conditions. 3. All powder materials delivered in bags moved into the properties as	SM	Low

			soon as delivered or sheeted up to protect from wind and rain.		

16.Waste Management and Recycling

A site waste management plan will be compiled prior to commencement of the scheme utilising the BRE online SMART Waste SWMP template. A waste hierarchy will be followed on the premise of Reduce, Reuse, Recycle, Recover with Disposal being the last option.

We will utilise our preferred supply skip company, Premier Waste, to provide skips to our site for removal of waste. Any waste plaster products are kept separate from other waste and is recycled direct via British Gypsum. The contents of our general waste skips are segregated at our waste management facility with approx. 95% of contents being recycled to avoid landfill. All waste movements are carried out utilising the correct waste transfer licences, tip licences and we will retain waste transfer notes for all waste streams removed from site.

All skips will be covered when being transported off site, as will be the same for muck away and aggregate deliveries to ensure surrounding roads are kept as clean as possible.

17.Site Construction Team

Operations Director – Patrick Allmark – pallmark@gkcpm.co.uk

Commercial Director – Adam Podmore - apodmore@gkcpm.co.uk

Project Manager – TBC

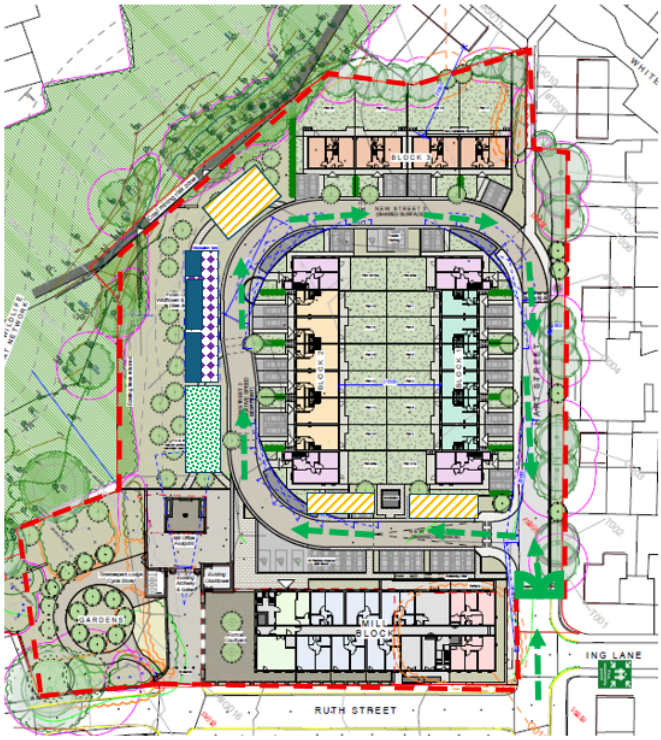
Safety Manager – Andrew Arthur – aarthur@gkcpm.co.uk

Contact details for the site manager will be displayed at the development site to enable existing residents to raise any concerns.

18.Correspondence address

GKCPM Ltd
Suite 1 Fairclough House,
Church Street
Adlington
PR7 4EX
Tel; 01257 428 433.

Appendix 1



LOGISTICS PLAN – Main Works Phase

GK CONSTRUCTION

KEY

- Hoarding Line
- Vehicle Gate
- Cabins
- Welfare Area
- Fire Assembly Point
- Material Storage
- Car Parking
- Vehicle Route

Drawing Title: Newsome Mill – Main Works Phase

Drawing No.:- 01

Revision:- A

Revision Date:- 16/06/2026

Scale: NTS