

ENVIRONMENTAL CONSTRUCTION METHOD STATEMENT

PHASE .2. POST-DEMOLITION

SITE

Rose and Crown Inn 132 Knowl Road Golcar Huddersfield HD7 4AN

PROJECT

Construction of 7No Dwellings

DUST

The contractor is committed to minimising dust emissions. The main cause of dust within a site is the use of 'disc cutters' and similar machinery for cutting blocks and stone etc. These machines will be fitted with a hose to dampen the dust emissions. The site will also have a hose pipe continually available to dampen down any areas of dust build up to ensure the spread is minimised. Any hardstanding areas will be constantly dampened and swept to reduce the dust emissions.

NOTE: CONTRACTOR

Best Practicable Means and the controls listed within IAQM guidance to be adopted, . The Institute of Air Quality Management document "Guidance on the assessment of dust from demolition and construction" Version 2.1 2023 provides detailed information regarding dust control.

Vehicles will also be washed if appropriate to ensure dust is not transported from the site from wheels etc. Location of wheel wash indicated on 2402/DOC03 Rev B and attached detail

The breaking up of any concrete on the existing site will be carried out by a breaker attached to a JCB. To try and avoid excessive dust creation. Larger sizes of concrete will be taken away with no concrete cutting.

Street cleaner vehicle to carry out stret clenaing each day on completion of site works.

MIGRATION TO RESIDENTIAL PROPERTIES

The site boundary is adjacent to the rear gardens of residential properties. The migration of construction material to these is a small risk. However the entrance to the site is 10m from these boundaries and therefore a wheel wash facility will be available for all vehicles leaving the site.

WORKING HOURS

As stipulated in the planning 8.00-18.00 Monday to Friday, 9.00-12.00 Saturday and no working on Sundays and Bank Holidays.

SITE SECURITY

The site will be fenced with steel herras fencing and Timber Boarding with a secure gated entrance utilizing the existing access. Delivery vehicles will enter the site for unloading and will report the site manager.

SKIPS

All site skips will be enclosed to avoid the possibility of material being blown off site.

SITE STORAGE

All materials will be stored in security compounds.

The site compound and Welfare Facilities will be situated on the area of land vacant to be landscaped at a later date.

Security compound to be increased to area of demolished Pub.

NOISE

All efforts will be made to keep noise to a minimum and residents will be notified when long periods of cutting or drilling are to be carried out.

ARTIFICIAL LIGHTING

Artificial lighting will only be to compound areas and will not be left on after hours of working. Security lighting will be via sensor together with CCTV to compound areas.

CONCRETE MIXING

A concrete batching and mixing area will be set up at the furthest point from the residential boundaries to ensure no migration to these properties.

SITE ACCESS AND DELIVERIES

Existing entrance and exit to be utilized for all deliveries to the site. Deliveries to the site will be managed by full time site agent. All unloading will be carried out within the site.

Phase .2. will allow larger area for loading and unloading.

Supplying contractors and materials suppliers will be made aware as to all the local bridges that carry weight restrictions and requested that they supply a planned route notification to New Build Ltd ensuring that any weak bridges are avoided prior to commencing deliveries to site. (Site Plan of such advised to suppliers)

Samples of materials to be used in the above ground construction and a full specification of materials to be used externally on the building will be submitted to and approved in writing by the Local Planning Authority.

Deliveries to site ideally will be restricted to between 9.00am and 3.00pm to avoid rush hour/ school run traffic and potentially causing local area disruption.

All construction traffic will be marshalled on and off site using qualified vehicle banksman

If there is a need to impact local access routes, then residents to be advised. Any traffic management measures required on the highway to be communicated with as much lead in time as possible.

All construction vehicles belonging to the workforce must park within the site compound there must be no obstruction or parking in such a manner as to restrict residents or businesses.

Given the site is located between two classified roads we will utilize a one way "in & out" system with banksmen to ensure no traffic impingements occur, all as detail of Drawing "Delivery Routes" attached

ALL TO BE READ IN CONJUNCTION WITH SITE SET UP PLAN 2402/DOC 04

ECMS Prepared By Northern Design (Oldham)

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