

**25th June 2024 – Mr D Pennington Millhouse Farm, Chaigley**

## **1.0 Introduction**

### **1.1 Planning reference number**

1.1.1 PLANNING REFERENCE NUMBER 3/2022/0650

### **1.2 Development site address**

1.2.1 Millhouse Farm, Chipping Road, Chaigley, Lancashire

1.2.2 The site is located on a working sheep farm accessed off Chipping Road. Access is the existing farm track with a passing place between the road and the farm yard. There is no public access to the site.

### **LOCATION PLAN**

### **1.3 Site description**

1.3.1 Demolition of existing building, removal of steel feed silo, steel portacabin, portaloos and blockwork boundary walls. Erection of stone building with Welsh slate roof to provide 4-bedroom holiday cottage with paved amenity area, farm office with staff welfare facilities, secure store workshops, covered disabled parking space. New stone boundary walls and paved area.

1.3.2 The site has a number of constraints. The site is a working sheep farm with stock in the adjacent fields. There are residential buildings adjacent to the site the converted barn and farmhouse.

1.3.3 As shown on the location plan the development site is detached from the residential buildings. A Site fence will be erected prior to undertaking any works. The construction site and houses have separate accesses off the farm track.

Parking for construction is marked on the site plan.

## **2.0 Site management MAIN CONTRACTOR –The project I self-build Mr D Pennington**

### **2.1 Site personnel**

#### **2.1.1 MAIN CONTRACTOR – Mr D Pennington**

### **2.2 Development site layout and welfare arrangements**

2.2.1 PLAN ATTACHED showing areas designated for site office and welfare cabins, material and waste storage. Contractors' vehicles will be parked on the access road, on one side only, thus allowing delivery vehicles safe access to the site.

2.2.2 Wheel cleaning facilities will be located at the compound entrance from the access track. Dry vibration system which is environmentally friendly, using neither water or power.

2.2.3 The site will be isolated from the other activities by a dedicated access gate and security fence.

### **2.3 Managing materials, site storage, and good housekeeping**

2.3.1 The attached plan highlights an area designated for material storage. In addition, some materials will be stored on the development area itself, particularly where the materials are to be used within a short time after delivery.

2.3.2 Skips will be placed close to working areas so that waste is not transported over the site, avoiding spillages, reducing the risk of waste blowing into other areas of the farm.

2.3.3 Where loose materials are stored for periods on site, they will be covered to avoid nuisance to neighbouring residents.

## **3.0 Storage, Disposal and/or removal of spoil.**

3.1 The brick and concrete from the existing building will be crushed on site and used as hardcore. The steelwork will be sent for re-cycling. Cement sheets carefully taken down, wrapped with plastic sheet for disposal by a registered company.

Soil from excavations will be retained on site used for levelling fields.

#### 4.0 Implementation, monitoring, and corrective action

4.1 The main contractor will have a permanent presence on site during the construction. The design team will also visit site as required. Issues arising during the construction phases will be dealt with promptly using the experience and advice of the design team.

#### 5.0 Site operations

##### 5.1 Working hours / Deliveries and transport of materials, plant, and equipment to site

###### 5.1.1

The working hours for the development site (including any demolition and construction activity) and deliveries including the transport of materials, plant, and equipment to the development site shall only take place during the following hours, and with the full knowledge of the main contractor;

- 07:30 to 17:00 on Monday to Friday
- 08:00 to 13:00 on Saturdays

5.2.1 Materials will always, without exception, be unloaded on the development site, away from any possible interference with other occupants. The use of mechanical unloading is preferred wherever possible.

##### 5.3 Noise and vibration

These must be included in your construction management plan – Essential requirements

- All vehicles and plant used during the development will be maintained in good and efficient working order, and in accordance with manufacturer's specification.
- All vehicles, mechanical plant, and machinery used during the development shall be fitted with proper and effective silencers (where available AND/OR in compliance with health & safety requirements) and shall be maintained in good and efficient working order.
- All plant and machinery in intermittent use shall be shut down in the intervening periods between works.
- Plant and machinery capable of generating significant noise and vibration levels will be operated in a manner to restrict its duration.
- Compressors shall be 'noise reduced' models that are fitted with properly lined and sealed acoustic covers which shall be kept closed whenever the machines are in use. All ancillary pneumatic percussion tools shall be fitted with mufflers or silencers of the type recommended by the manufacturers.
- Wherever possible mains electricity or battery powered equipment shall be used instead of diesel- or petrol-powered generators.
- The handling of materials shall be conducted in such a manner that minimises noise.
- No stereos or similar amplified devices shall be audible beyond the site boundary.

##### 6.4 Dust

- All plant and equipment shall be maintained in accordance with manufacturer's recommendations to ensure emissions to atmosphere are minimised.
- Any equipment used to cut paving blocks, kerbs, flagstones etc. shall be operated with a water suppression attachment or a dust filter.
- Engines of plant, machinery, and lorries shall always be turned off when not in use.
- Delivery activities, plant, stockpiled materials and/or any other activities liable to significant dust generation shall be located as far away as possible from neighbouring properties.
- Stored materials liable to dust generation shall be dampened down, covered with tarpaulin, or otherwise contained as far as reasonably possible.

- Skips shall be covered and if necessary enclosed to ensure that dust does not escape.
- All vehicles carrying dusty materials shall be securely covered. Water suppression shall be used in dry conditions to reduce dust emissions.

## **6 Mud**

The initial demolition will use the existing concrete slab as a working base as a working platform. After the existing slab has been taken up a stone mat will be laid over the working area to avoid the site being churned up during wet conditions. Avoiding the accumulation of mud on vehicles wheels. This will reduce the requirement for wheel cleaning.

## **7.0 Waste management**

- There shall be no burning of waste at any time.
- Enough skips will be provided so that the many different types of waste that require separation on disposal can be disposed of correctly.
- Waste removed from site by registered companies in covered skips or vehicles.

### Existing services

Plans are to be obtained from the utilities companies to ascertain the location of any services within the project area. Electricity delivered via overhead cables on poles is the only utility on site. The site is not connected to mains drainage, Private drains are connected to a Klargestor then into a stone filter system dispersing into the ground. Rainwater discharges into the adjacent stream.

All services must be identified within the project area before excavations take place.

### Access and restrictions on access to the site

Access to the site is to be strictly controlled at all times for both vehicles and pedestrians who must be booked on and off the site.

There is to be a separate vehicle access and pedestrian access to the site each clearly indicated. Access to the site will be the existing farm track of Chipping Road. Contractors' vehicles will park in the designated parking indicated on the site plan. Construction traffic access will be restricted as shown on plan.

### Existing structures

The existing building is to be demolished to facilitate the approved building.

### Existing Ground Conditions

The site is covered with a concrete slab which provides a working platform for the removal of the roof sheets and metal roof frame and brickwork.

Below slab conditions to be confirmed trial holes once work commences.

### Available Drawings

Drawings are available for the project and are to be identified in the Drawing List in the Construction Phase H&S Plan. These will be issued to sub-contractors as required.

### Health & Safety Files

There is no existing Health and Safety File, however, this is to be developed throughout the project and completed at the end.

#### Design Information

Drawings and specification to be kept in site office, available at all times.

#### Significant Health & Safety Hazards

Access to site.

Heras security fence with vehicular and personal gates to prevent unauthorised access to the site. Fence to be checked daily, documented.

Separation of vehicles. No access beyond site compound for construction vehicles.

#### Working at height

All work at height must conform to the requirements of the Work at Height Regs. 2005. This includes both the erection and use of safe work platforms/scaffold and use of MEWP's etc. Scaffold structures must be erected to specification and formally handed over to the Principal Contractor as such, certificated. In additions to this, statutory inspections must also be conducted i.e. every seven days.

A Scaff-Tag system is to be adopted.

Internally the use Podium steps should be used in preference to normal stepladders.

Where appropriate, the use of harnesses and lanyards/work restraints and fall arrest equipment is to be used to prevent injuries from falls. The type of equipment used is to be determined through risk assessment.

In all cases any falls from height risks must be illuminated/prevented.

No burning on site.