#### CONSTRUCTION METHOD STATEMENT

**Project Details:** New two storey side extension and single storey rear extension including felling and removal of existing tree adjacent existing side extension and removal of existing single storey side extension and removal of existing rear conservatory at No2 Lane Ends Simonstone Road Sabden BB7 9EZ. The property will increase from a two bedroom to a four bedroom. Current on-site parking is available to accommodate five vehicles within the driveway curtilage.

Planning application **No: 3/2024/0785.** Grid Reference: **378200 437069.** 

Applicant and Responsible Person: Mr Paul Davies and Mrs Carole Davies (Clients)

and Mr Stephen Bowes (Builder).

**Contractor / workers**: Approximately 3 skilled tradesmen shall be involved in demolishment or construction at any one time. Roy Cattermole Tree Surgeons Ltd (Minimum 4 skilled tradesmen) will be responsible for the felling and removal of the existing tree prior to the Builder commencing on site.

# Tree felling removal by Roy Cattermole Specialist Tree surgeons Ltd prior to the Builder commencing on site:

- 1. Vehicles will park on the existing driveway.
- 2. Tree felling Chapter 8 Standards will be adhered to at all times during the works.
- 3. The team will manage the road cones and signage.
- 4. There will be three trained Banksmen additional to the tree felling operative. One banksman with "Stop and Go" sign plus "hand-held radio" positioned on Padiham Road above No2 Lanes End controlling traffic coming down Padiham Road to Simonstone Road. One banksman with a sweeping brush and "hand-held radio" within the vicinity of the tree felling controlling any small debris that may fall onto Padiham Road. One banksman with "Stop and Go" sign and "hand-held radio" positioned on Simonstone Road below No2 Lanes End controlling traffic coming up and down Simonstone Road wanting to drive up Padiham Road.
- 5. All Health and Safety Standards will be adhered to at all times.
- 6. The tree will be felled into the properties garden and curtilage area.
- 7. The tree felling will take place during "Off Peak" time and will take approximately 1.5 hours to complete.
- 8. All tree residues will be hand guided into the curtilage area and placed onto small truck and removed from site.

### **Construction works:**

To build & carry out the proposed construction in accordance with the designed plans and specification details designed by Lee McGreggor LMC Architecture Ltd and Richard Lomax SHEAR Structural Engineers Ltd.

### **Hours of Work:**

Winter hours 8.00am – 4.00pm Monday – Friday:

Summer hours 8.00am – 4.30pm Monday - Friday:

## Parking of vehicles:

Construction operatives (using one work van) will park on the existing driveway of No2 Lane Ends Sabden which can accommodate up to four vehicles in addition to the cars normally parked at the property during the normal weekly working hours.

## **Delivery & Construction Traffic Access:**

Routing of construction traffic will be from Stephen Bowes (Builder) and will only involve the journey to and from site.

Deliveries will be ordered in bulk and kept to a minimum in order to reduce the traffic on Simonstone Road.

Deliveries will be between 9.00am and 2.00pm Monday to Friday.

No issues anticipated as Simonstone Road is regularly used by large agricultural machinery.

No construction vehicles will be parked on the highway.

# Loading & Unloading Plant & Materials (Note! A banksman will be present at all times whilst delivery vehicles enter and exit the site):

Use of any larger plant will be delivered on a loading trailer and unloaded on site and delivery vehicle/trailer will leave site once unloaded.

The loading and unloading of plant will be within the construction site.

Materials for site use will be delivered using conventional curb-side Hiab drops from builder's merchant wagons and will be co-ordinated with no construction vehicles on site. Material delivery vehicles will be monitored closely.

If required, materials will be moved to a suitable location on site by the Builder.

The site entrance will be kept clean and free of debris. All plant leaving site will be on a loading trailer and any muck / debris will be removed prior to leaving to prevent it being deposited along the public highway.

# **Storage of Plant & Materials:**

The storage of materials and plant will be stored within the secure site boundary. The existing lawn area will be temporarily covered with plywood boarding to utilise as a material lay down/storage area.

## Security hoardings:

Steel mesh security panels will remain across the driveway entrance. All other areas have boundary walls and security fencing. The property currently operates a CCTV system and is monitored on a regular basis.

### **Environmental Measures:**

The majority of materials in the building to be demolished is timber rafters, stone and roofing slate of which will be removed/demolished by hand and as such will create minimal dust. Roofing slates and stone will be repurposed in the build.

General waste will be segregated and disposed of responsibly.

Loading and unloading of vehicles, dismantling of site equipment, moving equipment or materials around site will be conducted in such a manner as to minimise noise. Trained banksman will be used as necessary.

All plant and equipment to be used for the project, to be properly maintained, silenced where appropriate, and operated to prevent excessive noise. To be switched off when not in use and where practicable.

## **Health and Safety:**

All work will be carried out in a safe manner and with trained experienced operatives.

All general access scaffolding will be provided and erected/dismantled by Specialist Scaffolding Company and will comply with current Health and Safety Systems.

Health and safety signage will be affixed to the security fencing.

All workers will be required to wear appropriate personal protective equipment (PPE) and a safe working environment maintained.

All items will be secured and not left in view to encourage theft or vandalism.

CCTV is currently installed and monitored on a regular basis.