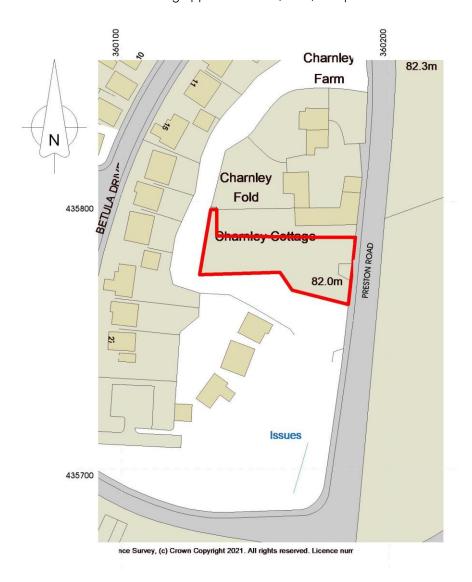


# CONSTRUCTION MANAGEMENT PLAN & TRAFFIC MANAGEMENT PLAN

Erection of a detach true bungalow in the garden of Charnley Cottage

Planning Application ref. 3/2021/0445p



# Location Plan



## Site Address

Land Adjacent to Charnley Cottage Preston Road Longridge PR3 3BD

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**Appendix A** – Existing & Proposed Site Plans

#### 1.0 Scope of Works

1.1 The scheme involves the construction of a single dwelling (true bungalow) along with associated parking and landscaping. Vehicle and pedestrian access is afforded off Preston Road. Existing & Proposed Plans are included in the Appendix to this document for reference.

#### 2.0 Enabling Works/Formation of Site Perimeter

- 2.1 The whole of the site is to be contained by adequate security fencing. All necessary signage in accordance with HSE requirements is to be included.
- 2.2 The area to the front of the site is stoned up with chippings, providing sufficient hardstanding for site vehicles and to accommodate storage of materials, site cabins, welfare facilities etc. Indicative plans are in the Appendix to this document.

#### 3.0 <u>Site Parking & Storage of Plant & Materials</u>

- 3.1 All contractor's vehicles will park within the site area in the proposed designated parking area on the hard standing. Parking will be available for 2no. transit van size vehicles as well as storage room for storage of materials. There will be no contractor parking on Preston Road.
- 3.2 All materials and plant will stored within the fenced site area. Materials such as cement and equipment will be stored in a secure site cabin.

#### 4.0 Management of Vehicle Access/Egress, Deliveries & Loading/Unloading of Plant Material

- 4.1 Access to the site will be the existing vehicular entrance off Preston Road
- 4.3 A hard standing will be designated to the South for the storage of bulk materials.
- 4.4 Delivery/tipper wagons will be accompanied onto and from the site by a banksman who will be in advance of the wagons at all times. Generally, deliveries will be by smaller wagons to suite the limited site area and the contractor will make merchants aware of the site restrictions when arranging deliveries.
- 4.5 Construction traffic routes will be kept a safe distance from any trench works at all times.

#### 5.0 Wheel Wash Facility

- 5.1 Prior to leaving the site, vehicles will be inspected and the wheels be washed on the hard standing using a Karcher type jet wash unit.
- 5.2 The contractor will manage the risk of any road contamination by regular monitoring. Should the road become contaminated any debris will be removed by a Road Sweeper wagon.

#### 6.0 Management of Dirt & Dust

- 6.1 If dust emissions are generated in dry period the contractor will use water spray to wet the material and suppress the dust.
- The site manager will take account of weather conditions and prevailing wind direction when organising operations to prevent and minimise dust nuisance to neighbouring properties.
- 6.3 All site staff will be trained and be aware of the Dust Management Strategy.
- 6.5 In the event of a complaint form a neighbouring property in respect of dust their concerns will be considered and action taken to prevent future occurrence.
- 6.6 All site staff will have appropriate PPE to protect them from the effects of dust.

#### 7.0 Excavation and Ground Works

#### 7.1 Location of underground Services

- Prior to commencing excavations, the site area will be checked for overhead and underground services.
- Service plans will be obtained from Utility providers and the site area checked over using a locating device.
- Once identified service routes will be identified and clearly marked. If markings are lost during the working operation the exercise will be repeated to ensure service routes remain clearly marked as required for the duration of the works.
- Works will be undertaken in accordance with the HSE Guidance Document, Avoiding danger from underground services.

# 7.2 Excavations

- Trenches with a depth exceeding 1m will be either battered back or suitably shored and the shoring maintained.
- Trenches will be inspected regularly, and excess groundwater pumped out regularly during inclement weather.
- Vehicle plant will be kept a safe working distance from the trench to prevent potential collapse.
- No site staff will work below an excavator.

#### 8.0 Recycling/disposing of waste resulting construction work

- 8.1 The following measures have been identified to minimise the quantity of waste produced during this project:
  - The experienced site manager will be responsible for identifying and segregating waste on site.
  - All waste resultant from the works will be segregated on site.
  - Resultant hard core will be re-used where possible in the substructure.
  - Re-usable materials will be identified on site and removed for storage and re-sale.
  - Recyclable materials will be removed from site for processing in licenced facilities.

#### 9.0 Noise Control

- 9.1 Whilst working on site the contractor will adhere to the recommendations of BS 5228-1, clause 9.3 to minimize noise levels during the execution of the Works.
- 9.2 The project is a relatively simple dwelling of traditional construction with no notable works which would cause significant noise pollution. The proximity of residential housing has been noted and there will be no operation of heavy plant etc. outside normal working hours of 8.00am 5.30pm.

#### 10.0 Hours of Operation

10.1 Working hours on the site will be 8.00am until 5.30pm, Monday to Friday and 7.30 until 1.30pm on a Saturday. No working on Sundays or bank holidays.



## APPENDIX A

EXISTING/PROPOSED SITE PLANS

1: Do not scale this drawing, use figured dimensions only 2: The Contractor, Sub Contractor or specialist supplier are responsible for confirming site dimensions prior to fabrication 3: Any dimensional discrepancies are to be reported to the Architect immediately Crown of existing mature tree RPA (1.5 Dia of crown) DENSE VEGETATION 81.57 Conc. Flags 1W81.75 81.69 NO ACCESS 2.0m high feather edged timber fence DENSE VEGETATION NO ACCESS + 81.4<sub>6</sub> 81.51<sub>+</sub> 81.62+ SOIL **→**81.61 DENSE VEGETATION NO ACCESS TH83.28 Hedge Post & Rail Fence TF82.43 NO ACCESS CHIPPINGS Existing Site Plan 22-06-2021 Neighbouring tree noted 17-06-2021 Perimeter fence revisions **New Dwelling** Planning

Charnley Cottage, Preston Road. PR3 3BD

Mr & Mrs P & D Nuttall

Existing Site Plan

DATE March 2021

JOB NO 3231 DRAWING NO revision B SCALE 1:200 @ A3 1: Do not scale this drawing, use figured dimensions only 2: The Contractor, Sub Contractor or specialist supplier are responsible for confirming site dimensions prior to fabrication 3: Any dimensional discrepancies are to be reported to the Architect immediately Crown of existing mature tree RPA (1.5 Dia of crown) TH84.92 DENSE VEGETATION GRASS Koi Pond Existing 2.0m high feather edged timber (ence Existing stone wall (circa 1m) to be retained/extended and fencing above removed Existing wall retained & Flat roof reconfigured to spalyed entrance Lawn 21429 Flat roof Existing vehicle 1.3m high feather edged timber fence Existing wall retained & reconfigured to spalyed entrance 12258 Proposed Site & Roof Plan 22-06-2021 Neighbouring tree noted 17-06-2021 Perimeter fence revisions Planning **New Dwelling** JOB NO 3231 Charnley Cottage, Preston Road. PR3 3BD DRAWING NO 030 Proposed Site Plan Mr & Mrs P & D Nuttall revision B PGB Architectural Services LTD Lily Cottage, 12 Glen Avenue, Knowle Green, Preston PR3 2ZQ DATE March 2021 SCALE 1:200 @ A3