



OUTLINE DEMOLITION SCOPE OF
WORKS
McDonald's Glossop Wren's Nest
(NB8325)

Document History

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Figure 1: Site Location Plan

1.0 Site

- 1.1 This outline Demolition Scope of Works has been prepared by Glanville Consultants Ltd on behalf of McDonald's Restaurants Limited to support a planning application for the development of The Wrens Nest Public House in Glossop to create a McDonald's Restaurant.

Site Location & Description

- 1.2 The site is currently a public house, with associated car parking, located approximately 720m northwest of the centre of Glossop, as shown in Figure 1. To the north is Glossop Brook Rd and commercial premises, to the east is Wickes DIY store, to the south is a steep wooded bank leading down to a waterbody known as the Mill Pond, which does not have main river status. To the west is Queen Street with commercial premises beyond.

1.3 Description of Works

The removal of all above ground structures, foundations, and hardstanding's adjacent to the existing building. All other materials to be disposed off site. Any unbound materials temporarily stockpiled on site shall be in designated areas and maintained accordingly during the demolition works.

The site to be left in a tidy condition upon completion and the roads kept clean during the contract. Existing trees, roots, and shrubs within the site to be grubbed up and disposed off site, unless they are specifically noted to be retained.

1.4 Employer

McDonald's Restaurants Ltd

1.5 Contract Administrator (CA)

To be confirmed

1.6 Contractor

The Individual, firm or company undertaking the work

2.0 Specification

2.1 Scope of Works

The reduction to underside of slab/ formation level of all structural and non-structural elements including the grubbing out of all foundations, decommissioning of existing services. All site boundary fences and retaining walls to be left intact.

All manholes which are not being retained are to be broken out to a depth of 500mm from the proposed finished ground level. Any sewage or silt must be rinsed out and the sewers plugged with concrete. The manhole must be backfilled with 6F1 or 6F2 capping material, rolled and compacted in 150mm layers in accordance with the DTP specification up to formation level.

All drains which are not to be retained shall be removed and ends made good.

All existing retaining walls and foundations are to remain intact, and not to be undermined by any excavation.

All uncontaminated concrete materials may be removed from site directly, or crushed, stored, and then reused for backfill. The material backfilled must be inert (physically tested) and shall be graded and compacted in accordance with the Specification for Highways Works Series 600. All excess unbound inert material may be removed from site. All other materials (including non-hazardous and Hazardous materials to be removed from site and recorded from a licensed waste facility via a verification plan.

All road surfacing materials to be planed off and retained on site.

All reinforced concrete columns etc. to be broken down to remove all reinforcement. Reinforcement to be disposed of site, concrete arisings added to stockpile.

Asbestos based materials present to be taken down and removed by a licensed asbestos remover.

The site to be left in a tidy condition, clear of debris.

2.2 Legislation and Guidance

The demolition work to be carried out in accordance with the following legislation and British Standards specifications shown (these are not exhaustive, and any later applicable legislation and standards shall apply):

- i Factories Act 1961
- ii Health and Safety at Work Act 1974
- iii Constructions (General Provisions) Regulations 1961
- iv Construction (Lifting Operations) Regulations 1961
- v Construction (Working Places) Regulations 1966
- vi Construction (Health and Welfare) Regulations 1966
- vii Construction (Head Protection) Regulation 1990
- viii Noise at Work Regulations 1989
- ix Control of Lead at Work Regulations 1980

x	Abrasive Wheel Regulations 1970
xi	Protection of Eye Regulations 1974
xii	Highly Flammable Liquids and Liquefied Petroleum Gases Regulations 1972
xiii	BS6187
xiv	GS29/1 H & S in Demolition Work
xv	GS29/2 H & S in Demolition Work
xvi	GS29/3 H & S in Demolition Work
xvii	GS29/4 H & S in Demolition Work

The asbestos removal work shall be carried out in accordance with the following legislation and HSE Guidance.

2.3 Requirements

2.3.1 General

Before starting work, examine all available information, carry out a survey of the structure, site and surrounding area, and submit a survey report and method statements to the C.A covering all relevant matters listed below and, in the Health, and Safety Executive Guidance Note GS29/1 paragraph 32:

- The form, condition, and demolition method of the structure.
- The form, location, and removal method of any toxic or hazardous materials, in particular asbestos.
- The type and location of adjoining or surrounding premises which may be adversely affected by noise, vibration, dust, or removal of structure.
- The identification and location of services above and below ground.

2.3.2 Notify Health and Safety Executive and local authority of intention to demolish.

2.3.3 Liaise with local authority regarding working hours and any imposed restrictions or quiet periods.

2.3.4 Contact Contract Administrator in respect of traffic control and routes of access or egress to and from site.

2.3.5 Contact all relevant service authorities to disconnect and make safe any services affected by the proposed works.

2.3.6 Locate and map all main and subsidiary sewers/drains and plug entrances with concrete to prevent:

- i Possibility of contaminants from demolition entering sewer system and reaching local water supply.
- ii Infestation of site by vermin.

2.3.7 Arrange and set up temporary water supply, sanitation and rest accommodation and temporary electrical supply for task and safety lighting, if required.

- 2.3.8 Temporary fencing shall be erected around the site boundary to make the site secure and deny access to all persons without authority to enter.
- 2.3.9 Erect hoarding, barriers, and warning notices to eliminate any possibility of work endangering the health, safety, or welfare of any members of the public who may be affected during the duration of the contract.

Demolition

- 2.3.10 Dust to be reduced by periodically spraying the works with water.
- 2.3.11 The contractor shall take all necessary precautions to reduce to the minimum annoyance from noise, dust, pollution, and similar causes; in particular the execution of exceptionally noisy operations shall be restricted to suitable times. This requirement shall include, if necessary, working outside normal hours, and any additional costs which may be thus incurred.
- 2.3.12 When demolishing structures against adjoining property leave adequate temporary support and protection at each stage altering temporary supports and protection as necessary as work progresses.

Demolish structures causing no damage to adjoining property and leave no unnecessary or unstable projections.

Do not disturb support to foundations of adjoining properties.

- 2.3.13 Inform the C.A of any unrecorded voids, tanks, chemicals, etc or any areas of contaminated land, discovered during demolition work. Agree with the C.A, methods for safe removal, filling, etc.
- 2.3.14 Clear away all debris and leave the site in a tidy condition on completion.
- 2.3.15 Components and materials arising from the demolition work are to become the property of the Contractor except where otherwise provided. Remove from site as work proceeds.
- 2.3.16 The contractor shall provide for a regular supply of skips/lorries to remove waste. These shall be as required and shall either be for the removal of asbestos waste or for general waste. Designated asbestos waste shall be placed in appropriate skips for disposal at a licensed tip.
- 2.3.17 The contractor shall supply his operatives with sufficient Personal Protective Equipment to carry out the removal of both standard and hazardous waste. If the hazardous waste such as asbestos is encountered the minimum following equipment shall be available.

Full Face Pressure Respirators

Disposable Respirators (suitable for asbestos)

Disposable tyvek overalls

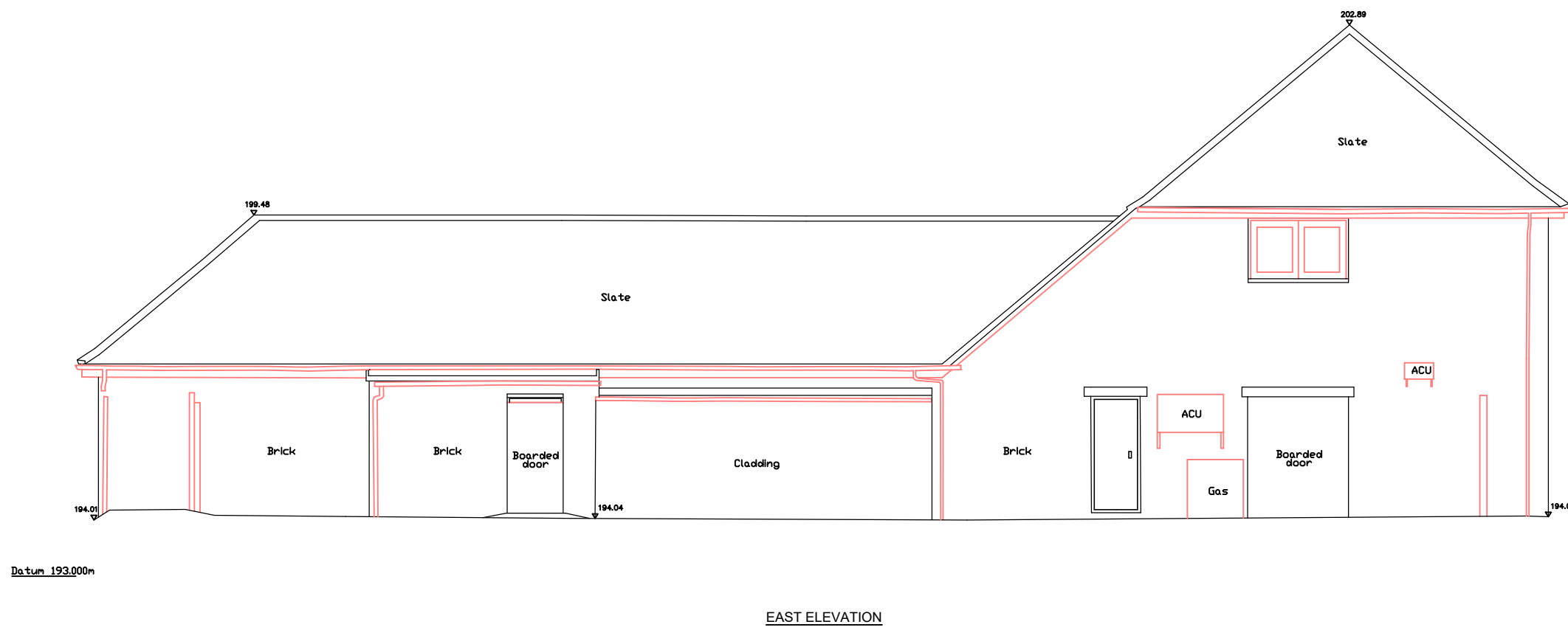
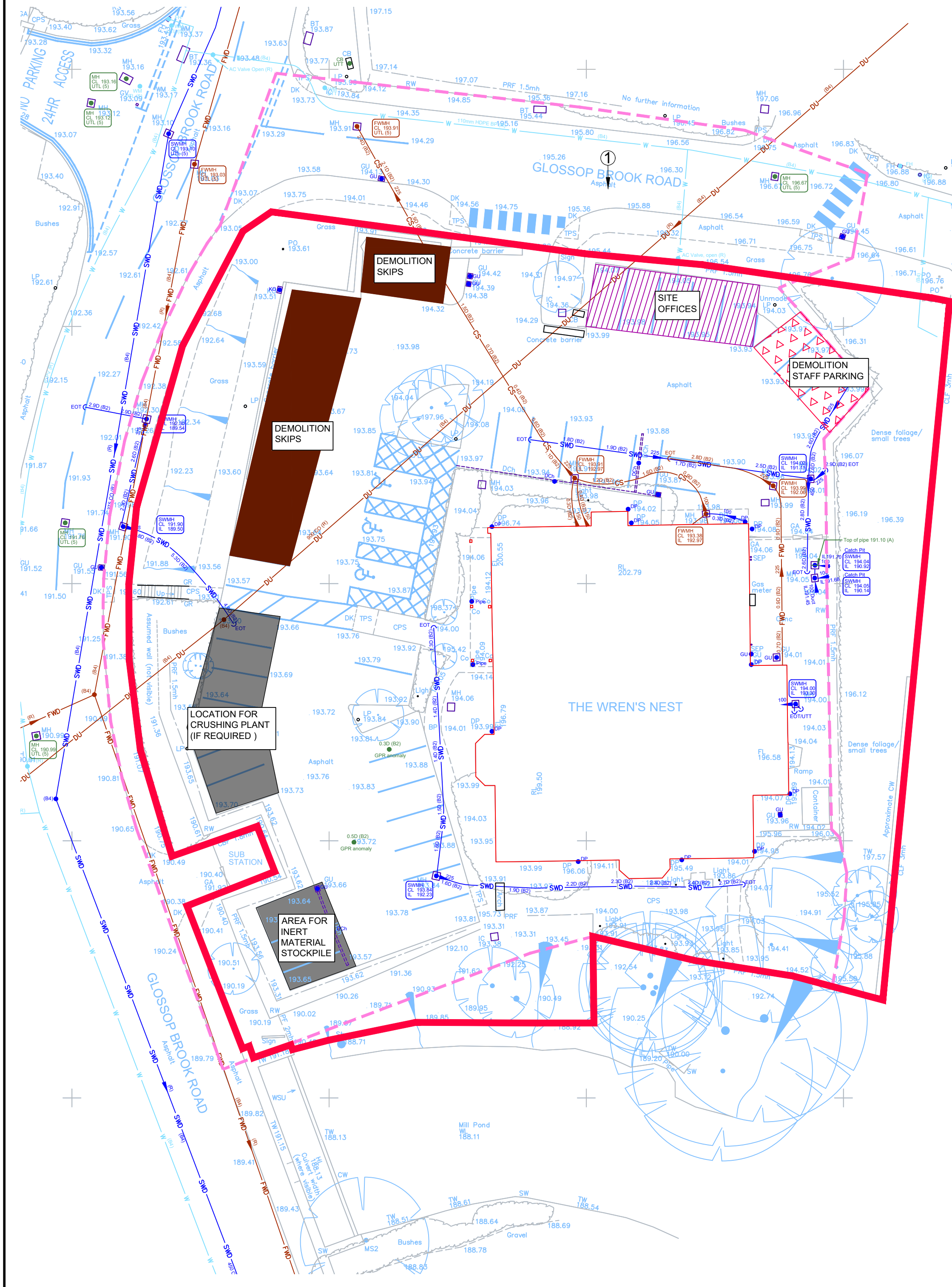
Protective footwear and gloves

The Contractor shall ensure that two sets of protective equipment be available for visitors to the site works.

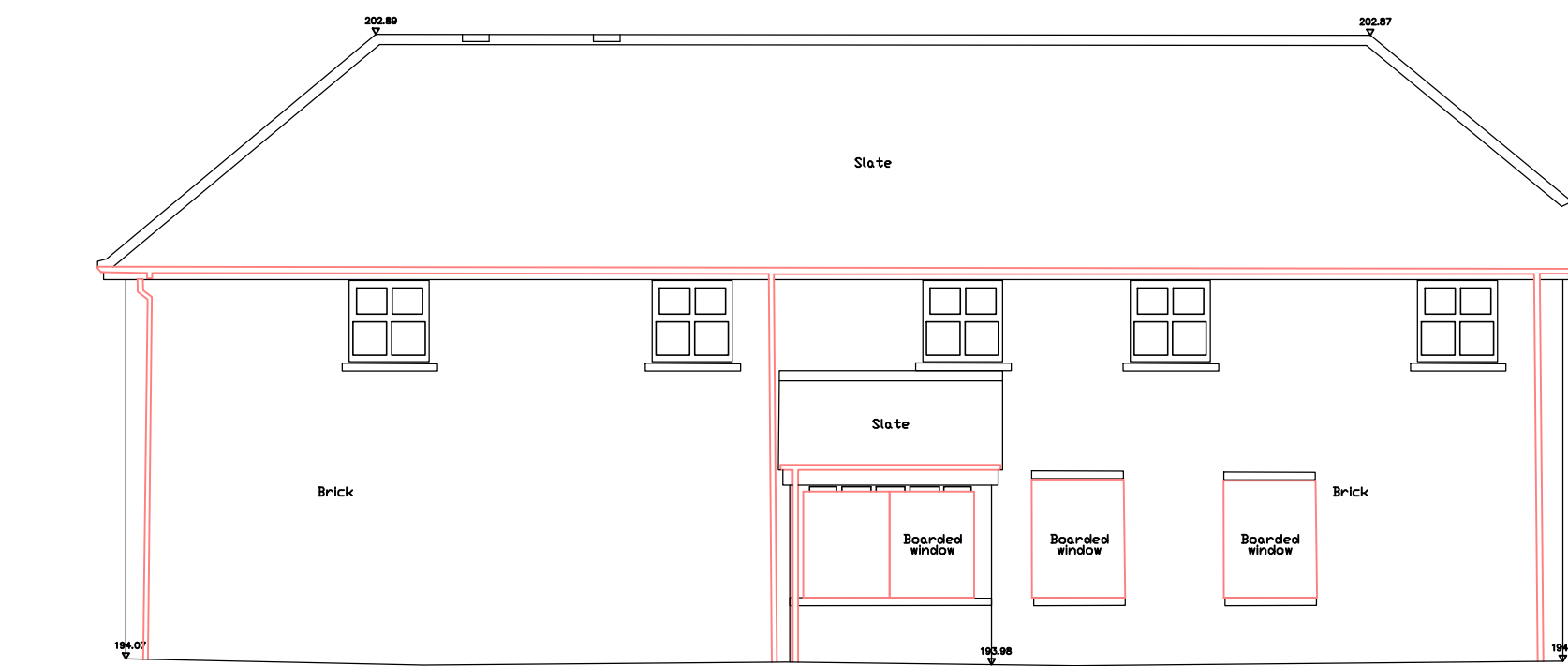
Figures



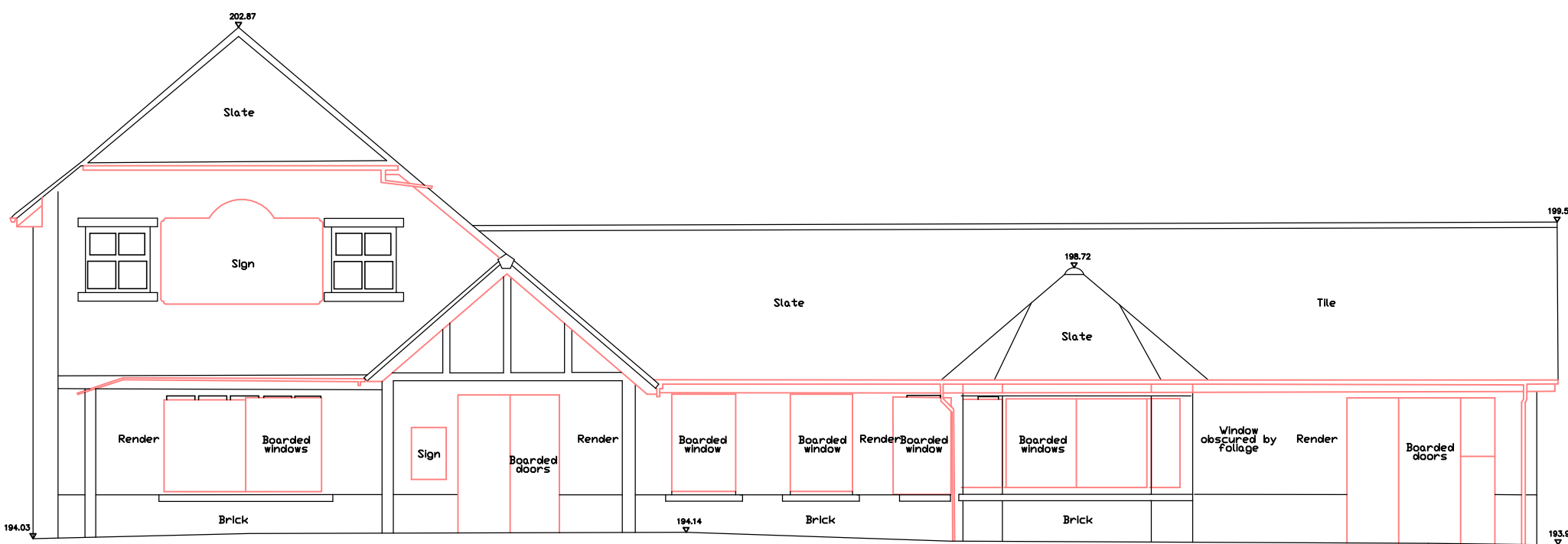
SITE IMAGE 1



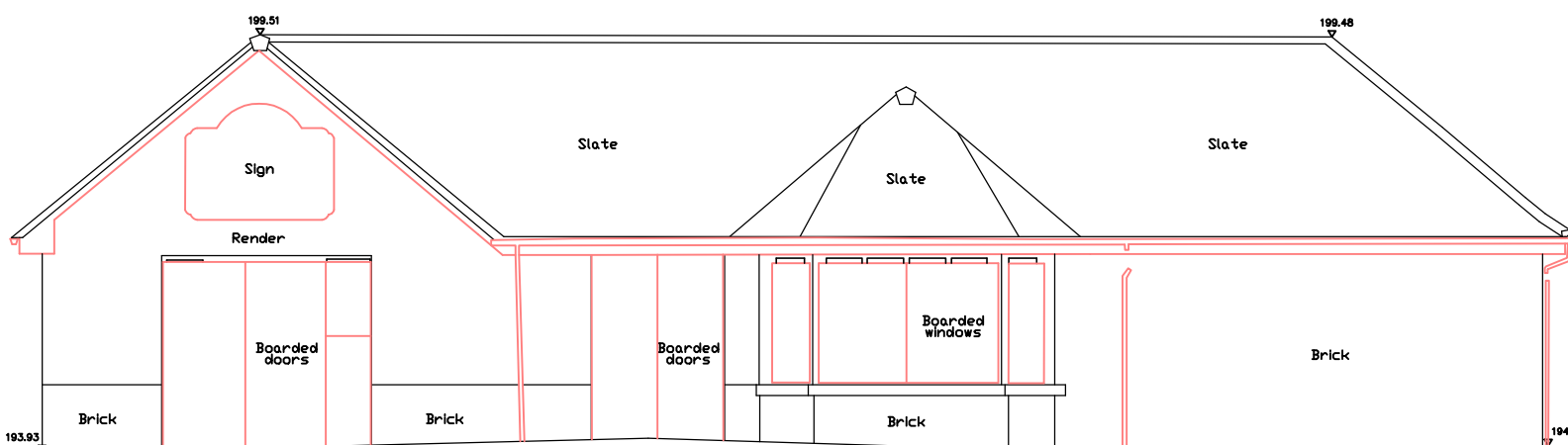
EAST ELEVATION



NORTH ELEVATION
(Some detail may be obscured due to foliage - shown in grey)



WEST ELEVATION
(Some detail may be obscured due to foliage - shown in grey)



SOUTH ELEVATION
(Some detail may be obscured due to foliage - shown in grey)

- NOTES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS, DOCUMENTS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN INFORMATION SHOWN ON THIS AND ANY OTHER DRAWING SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
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- KEY
- PROPOSED SITE BOUNDARY
 - TOPO SURVEY
 - SITE PARKING
 - SITE WASTE (SKIPS)
 - SITE OFFICES (AND WELFARE)
 - SITE IMAGE LOCATION AND DIRECTION

- GENERAL ABBREVIATIONS
- | | |
|------|--|
| E | Electric (Voltage unknown), with node |
| SL | Street Lighting |
| W | Water Distribution, with node |
| CATV | Telecommunications (CATV) |
| BT | Telecommunications (BT), with node |
| TELE | Telecommunications (Others) |
| TCSU | Traffic Control Sensor Unit |
| G | Gas, with node |
| SVD | Surface Water Drainage, with flow and node |
| FWD | Foul Water Drainage, with flow and node |
| CS | Combined Sewer (with flow) |
| DU | Drainage Unknown |
| EML | Utility Unknown (EML) |
| GPR | Utility Unknown (GPR) |
- Change in Mapping Category
- Limit of utility trace

- GENERAL ABBREVIATIONS
- | | | | |
|------|--------------------------|------|---------------------------|
| AV | Air Valve | MH | Manhole |
| BT | British Telecom IC | OHV | Overhead Wire |
| C | Depth of Cover | (R) | Description from records |
| CCTV | Closed Circuit TV | RE | Roading Eye |
| CL | Cover Level | RWP | Rain Water Pipe |
| CSMH | Combined Sewer Manhole | SEP | Service Entry Point |
| CT | Cable TV Cover | SM | Sump Level |
| D | Depth | SP | Stand Pipe |
| DC | Duct Covers | SV | Sluice Valve |
| DCH | Drainage Channel | SVP | Soil Vent Pipe |
| DP | Down Pipe | SWMH | Surface Water Manhole |
| DSP | Distribution Point | TP | Telegraph Pole |
| EIC | Electricity IC | UTL | Unable To Lift |
| EOT | End of Trace | (1) | Covered at time of survey |
| EP | Electricity Pole | (2) | Heavy Duty - Immovable |
| ER | Earthing Rod | (3) | Damaged |
| FH | Fire Hydrant | (4) | Locked or Bolted Down |
| FL | Flood Light | (5) | Traffic Management Req'd |
| FWMH | Foul Water Manhole | UTT | Unable To Trace |
| G | GPR Scan | VP | Vent Pipe |
| GU | Gully | WL | Water Level |
| GV | Gas Valve | WM | Water Meter |
| IB | Illuminated Bollard | WO | Washout |
| IC | Inspection Cover | WV | Water Valve |
| IL | Invert Level (Out going) | | |
| KO | Kerb Outlet | | |
| LP | Lamp Post | | |
- MATERIALS
- | | | | |
|-----|---------------------------|------|------------------------------------|
| AK | Alkathene | GRP | Glass Reinforced Plastic |
| AC | Asbestos Cement | PSC | Plastic/Steel Composite |
| BR | Brick | UPVC | Polyvinyl Chloride (Unplasticised) |
| CI | Spurt (Grey) Iron | PE | Polyethylene |
| CO | Concrete | RMC | Reinforced Plastic Matrix |
| CC | Concrete Box Culvert | ST | Steel |
| CU | Copper | VC | Vitrified Clay |
| DI | Ductile Iron | | |
| GRC | Glass Reinforced Concrete | | |

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Rev.	Description	Date	Chkd
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Client: **McDonald's**
RESTAURANT

Project: **THE WREN'S NEST**
GLOSSOP BROOK ROAD
SK13 7AJ

Title: **DEMOLITION WORKS LAYOUT**

Project Engineer: HBG Scale: 1:125 @ A1
Project Director: HBG Date: JAN 2022
Status: INFORMATION

Drawing No. 4210323-SK07 Rev 11



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