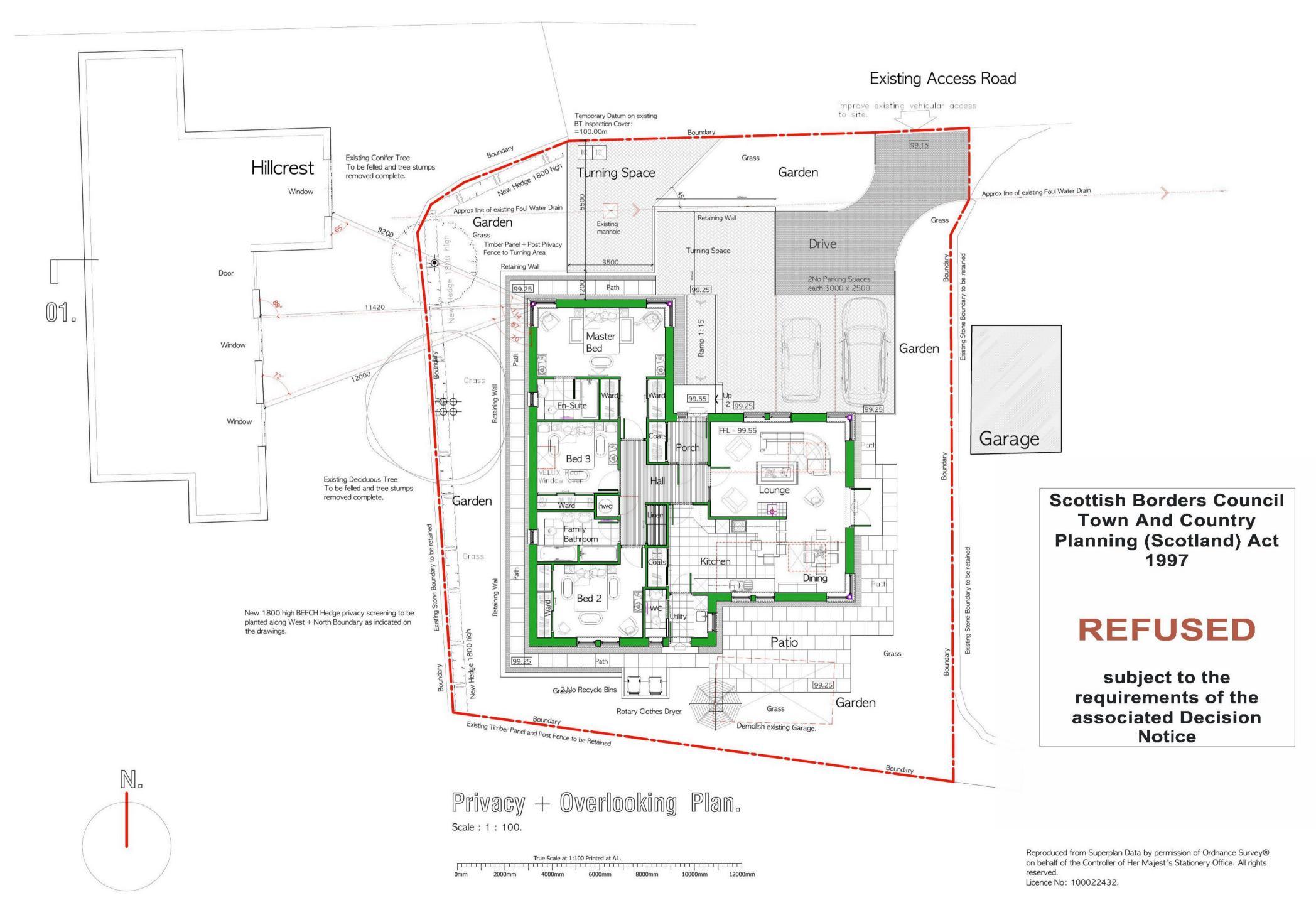


SECTION 01 - 01



HARD LANDSCAPING

DRIVEWAY, PARKING, TURNING SPACE, RAMP and FOOTPATHS PERMEABLE CONSTRUCTION

SS. Excavations:

Excavate for Drive, Parking, Turning Space and footpaths as shown on drawings. Supply and install precast concrete edgings to BS EN 1340 size 150 x 50 x 915mm to Drive, Parking and Turning Space, as indicated on the drawings.

Bedding and backing of units, either of the following: Bedded on mortar laid on hardened concrete base. Bedding mortar allowed to set and units secured with a

continuous haunching of concrete. Bedded on fresh concrete races to BS 7533-6, secured with backing concrete cast

monolithically with concrete race. Concrete for foundations and haunching.

Standard to BS 8500-2. Designated mix: Not less than GEN10 or standard ST1 or better, low workability.

Motar bedding 1:3 cement sand as section Z21. Bed thickness 12 - 40mm

GRAVEL DRIVE, PARKING + TURNING SPACE:-From gravel drive with concrete edges as indicated on the plans.

Excavate to vehicular access road and footpaths as shown on drawings, to depths required for sub-base thickness

Sub-base to Drive, Parking and Turning areas be minimum 150mm thick granular sub-base. Sub-base to footpaths to be minimum 100mm thick granular sub-base.

Granular material:

Crushed rock ( other than argillaceous rock ) or quarry waste with not more binding material than is required to help hold the stone together

Natural gravel Natural sand.

No frost susceptible material.

Compaction of sub-base:

Execution:-

Preparation/ compacting of subgrades:

Soft or damaged areas: Excavate and replace with sub-base material, compacted in layers 300mm thick [

Compaction: Thoroughly, by roller or other suitable means, adequate to resist subsidence or deformation of the subgrade during construction and of the completed pavings when in use. Take particular care to compact fully at intrusions, perimeters and where local excavation and backfilling has taken place.

Preparation: Remove loose soil, rubbish and standing water.

Laying: Spread and level in layers. As soon as possible thereafter thoroughly compact each layer. After compaction and immediately before overlaying, the sub-base must be uniformly well closed and free from loose material, cracks, ruts or hollows.

Blinding: Finish: Vibrate to provide a close, smooth surface.

Sub-bases: As soon as practicable, cover with subsequent layers, specified elsewhere.

Prevent degradation by construction traffic, construction operations and inclement weather. Geotextile sheet:

Lay geotextile sheet overlay, over blinding coarse, fit neatly at edge restraints and other features. e.g. drainage fittings, channels, manholes and kerbs. Width: 1000mm ( minimum ).

FINISHES:-DRIVE

Bonded chippings: Standard: to BS EN 13043.

General: Loose laid and racked to a uniform 50mm thickness PARKING, TURNING AREAS and RAMP:-

Parking + Turning Areas + Ramp

To be finished with Permeable finish, MARSHALLS Driveline Priora (colour Charcol) size 200 x 100 x 60mm thick sets laid in a regular pattern, or similar approved. Laid on a 50mm thick laying coarse 6-2mm open graded crushed

Copaction: Compaction should be undertaken with a plate vibrator. Prior to final compaction of the surface, joints should be

filled with the same grading of materials as that used for the laying course.

PERMEABLE Areas to perimeters of HOUSE and PATHS: Minimum 200mm wide, positioned as indicated on site layout

Formed with minimum 300mm thick recycled crushed stone to dust, on imported graded 40mm to dust and finished with 50mm thick gravel, to drive as indicated, colour to be agreed.

Including FOOTPATHS and PATIO AREAS

Form concrete flag paving with concrete edges as indicated on the plans.

Standards: Concrete flags 900x600x38mm to BS EN 1338. Laying course sand or sand bedded concrete flags to BS 7533-4 maintained at even moisture content that will

give maximum compaction. Sub-base: 100mm thick all as specified above,

Blinding: all as above.

Geotextile sheet: all as above

Laying pavings general: Appearance, smooth and even with regular joints and accurate to line, level and profile Falls: To prevent ponding.

Bedding of paving units: Firm so that no rocking or subsidence does not occur or develop. Bedding/ Laying course: Consistently and accurately graded, spread and compacted to produce uniform thickness

and support for paving units. Slopes: Lay paving units upwards from bottom of slopes.

Paving units: Free of mortar and sand stains. Cutting: Cut units cleanly and accurately, without spalling, to give neat junctions with edgings and adjoining finishes.

PROTECTION:-Cleanliness: Keep paving clean and free from mortar droppings, oil and other materials likely to cause damage.

Materials storage: Do not overload pavings with stacks of materials. Handling: Do not damage paving unit corners, arrises or previously laid paving.

Access: Restrict access to paved areas to prevent damage from site traffic and plant.

SOFT LANDSCAPING

The Ground Areas around the new dwelling house that is not detailed under hard landscaping above.

Reuse existing top soil removed from excavations to house and drive. Should top soil have to be imported, this shall be to BS 3882 with classification of slightly stony, or less. No stone greater than 50mm in any dimension shall be acceptable. Cover areas as required round house and to edges of new drive and finish with turf. Topsoil shall be spread and lightly rolled to a finished compacted thickness of 150mm for seeding and 100mm for

turfing, all grassed areas to be initially set to a level 40mm above adjacent kerbs/edgings to allow for compaction. Areas to be turfed, turves shall comply with BS 3969. They shall be laid to bond and tamped into topsoil bed. The contractor shall ensure that the grass is properly and regularly watered and cut, and cleared of grass cuttings to ensure proper growth.

1800mm high new BEECH hedge privacy screen, to be planted along the East and North boundaries, as indicated on the plans.

BIN STORAGE AREA: Form Bin Storage Area as follows:-

PRIVACY SCREENING

Form hard standing with paving, all as specified above under PAVING.

Erect new treated timber post and timber panel fence 1800mm high, to 3 sides of the Bin Storage area, as indicated on the plans.

FLOOR AREA:

All floor areas are measured net internal in Square Meters. FLOOR AREA - 133 m²

FLOOR LEVELS: Provisional Floor Levels as follows, subject to on site check.

DATUM existing inspection cover as indicated on Site Layout Plan. DATUM - 100.000m

FLOOR LEVEL - 99.550m GROUND LEVEL at House perimeter- 99.250m

SITE AREA:

Approximately - 553 m<sup>2</sup>

- 0.055 ha - 0.136 Acre

## **Architecture**

DO NOT SCALE from this drawing.

Contractors must verify all dimensions on site before setting out, commencing work, ordering materials or making any shop

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The information contained in this drawing is representational and has been compiled, from a dimensional survey only and does not warrant nor certify the structure of the buildings or neighbouring structures at the time of contraction.

The contractor is to visit the site to make himself acquainted with the building's and surroundings and undertake any investigation work or make all allowances to ensure that a full and final quotation for the works will be submitted, taking into account all eventualities. Failure to do so will be at the contractors own risk and no additional payments shall be countenanced for any amendments to the work. The contractor is to carry out all works in full compliance with the Health and Safety Commission's Approved Code of Practice "Managing Construction for Health and Safety" and Construction (Design and

All work and working practices on the site shall be carried out in accordance with the above and to ensure that there is no risk to the site operatives, visitors or public.

Management) Regulations 1994.

The contractor is to include all preliminary allowances to cover the prevention of accidents and injury.

All works are to be carried out to comply with manufacturers, suppliers and industry guidelines, local authority regulations, good standards, fire safety recommendations, specialist subcontract recommendations and services supply and installation regulations. All manufacturers literature is to be kept on site. Provide all relevant guarantees in duplicate for presentation to the client.

Allow all necessary attendance and liaison with CA's ( and CA personnel ) specialist subcontractor trades. Ensure all notifications are submitted to the Local Authority. Building Control and submit materials as required to the local Authority

Planning Department. Carefully examine the drawings and notify any discrepancies to the CA for instruction prior to proceeding.

Check all dimensions on site prior to ordering materials and notify any discrepancies to the CA for instruction prior to proceeding.

No Responsibility For Any Error Or Omission In This Specification Will Be Recognised Unless Brought To The Attention Of The Client Or His Agent Prior To Signing The Contracts.

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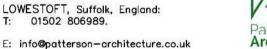
PDK-20-137-006 to 010.

Drawing to be read in conjuction with drawing numbers

02-02-2021 JHP Form Turning Space at Head of Access Road. 19-01-2021 JHP Amendments for Planning Int: Amendment: Date:

16, Riverside View, KELSO, Scottish Borders, TD5 7UG. T: 01573 226553.

M: 07850 327677. LOWESTOFT, Suffolk, England: T: 01502 806989.



www.patterson-architecture.co.uk

Project Address: Proposed Bungalow at:

27, Main Street, HEITON, Kelso, Roxburghshire,

TD5 8JR.

Client Name: for Mr + Mrs Graham

Drawing Title:

Privacy + Overlooking Plan

All dimensions to be checked on site

Project Ref Number: John H Patterson. PDK-20-137 Drawing Number: 19th January 1:100 @ A1 2021 Suffix: All dimensions are in millimeters 01 02

Drawing List:

Drawing TITLE: Amended: PDK-20-137-006 FLOOR Plan + NORTH Elevations. 1:50 @ A1 31-10-2020 19-01-2021 1:50 @ A1. PDK-20-137-007 SOUTH + EAST + WEST Elevations 31-10-2020 19-01-2021 1:50 + 1:1250 @ A1.31-10-2020 19-01-2021 PDK-20-137-008 ROOF Plan + Location Plan 31-10-2020 19-01-2021 :100 @ A1. PDK-20-137-009 SITE Layout Plan + SECTION Through Site. :100 @ A1. PDK-20-137-010 Privacy + Overlooking Plan. 19-01-2021

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are not Construction Drawings.