

The trees shown for retention shall be protected by protective fencing and this should be maintained for the whole period of site excavation and construction. The area within the protective fencing shall remain undisturbed during the course of the works and in particular in this area:

- 1 There shall be no changes in ground levels
- 2 No materials, vehicles or plant shall be stored
- 3 No buildings or temporary buildings shall be erected or stationed
- 4 No materials or waste shall be burnt or liquid disposed of, and
- 5 There shall be no excavation of services without the prior written consent of the Local Planning Authority

THE CLIENT / CONTRACTOR ON BEHALF OF THE CLIENT IS TO OBTAIN THE CONSTRUCTION SPECIFICATION OF THE VEHICULAR ACCESS BEFORE ANY WORKS ARE COMMENCED ON THE PUBLIC HIGHWAY BY CONTACTING THE EAST RIDING OF YORKSHIRE COUNCIL'S HIGHWAY AND TRAFFIC MANAGEMENT OFFICE AT THE HIGHWAYS BUILDING ANNIE FRED ROAD OFF GROVENHILL ROAD BEVERLEY HU17 0JP TEL: 01482 395739

THE VEHICULAR ACCESS SHALL BE PROVIDED IN ACCORDANCE WITH THE APPROVED DETAILS AND CONSTRUCTED TO THE COUNCIL'S HIGHWAY SPECIFICATION

Notes

1. All dimensions must be checked on site and not scaled from this drawing, any discrepancies to be reported to the office below.
2. The Contractor shall make a survey of the site and shall be responsible for obtaining all dimensions and levels necessary for the proper construction of works as indicated.

Client
BROWN

Job Title
**PROPOSED DWELLING
GRANGE PARK
SWANLAND
EAST YORKSHIRE**

Drawing Title
**SITE AND
LANDSCAPE PLAN**

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ELEVATION
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Revisions	Date	Description	DR	CH
A	02.12.21	Scale Bar added	TSW	TSW
B	20.12.21	Tree location amended	TSW	TSW
C	06.01.22	Drive and front tree location altered	TSW	TSW
D	11.01.22	Retaining wall location amended	TSW	TSW
E	11.01.22	External wall elevations / section added	TSW	TSW
F	21.01.22	Retaining wall location changed in driveway area Further notes added	TSW	TSW
G	24.11.22	Updated to show roof solar panels	TSW	TSW
H	17.07.23	Rooflights added for 2nd floor	TSW	TSW
I	21.08.23	Scale bar corrected	TSW	TSW

Status
PLANNING

Scale A1 - 1:200 Date 18-NOV-2021

Drawn By TSW Checked Approved

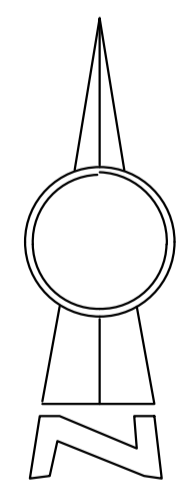
Drawing No. 2157/02 Rev 1

Notes on Tree Protection (Retained Trees)
A Construction Exclusion Zone as defined in BS5837: 2012 The construction exclusion zone: barriers and ground protection will be erected as detailed on this drawing prior to the commencement of any works on site. The protected (fenced) area will be calculated using Part 4.6 of BS5837: 2012 unless otherwise stated.

Tree and Shrub Maintenance (5 growing seasons)
Dead, defective or seriously damaged trees should be replaced with another tree of the same species, size and maturity.
Water trees immediately after planting and during periods of drought, including regular spraying of the crown with water in the growing period (when the sun is off their leaves in the evening).
Perennial and annual weeds to be removed using hand or chemical means in April and June.
Mulch to be maintained at 75mm depth.
Formative pruning. All trees in intensively used areas should be subject to formative pruning as detailed in BS 3998: 1989.

Hedge Maintenance (5 Growing Seasons)
Failed plants are to be replaced the following planting season.
Water plants immediately after planting and during periods of drought.
Weed growth within the hedge to be treated annually with a suitable systemic herbicide prior to the hedge flushing.
Mulching is to be maintained to ensure weed growth is minimised. Any weeds can be spot treated.

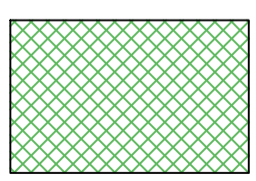
Notes on Planting
Container Grown Trees: shall be planted in pits 300mmx300mmx200mm depth, and the backfill shall include 3 litres of peat-free tree and shrub compost.
Mulch: Planting pits to receive 75mm depth pul/verised ornamental bark mulch. Natural woodland /edge plants to be planted within 800gm flax fibre mulch mat pinned to soil. Hedgerow to be planted through 800gm flax fibre mulch roll, edges tucked.
Trees in grass: 1m diameter around tree to be kept free of grass and mulched to a depth of 75mm with bark.
Plant position: Final position of trees and shrubs subject to confirmation of service
Trees to be Secured to a cross bar between two stakes so as not to damage the rootballs.



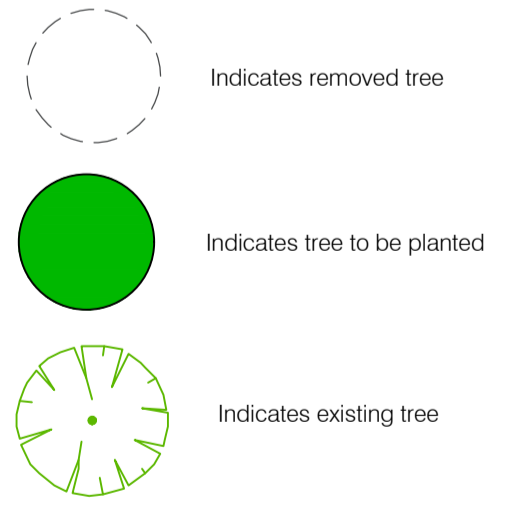
Landscaping Details

- Shrub planting**
1. 300mm of topsoil to be spread over planted area and graded to fall as required.
 2. Topsoil to be weed free and clear of any other debris to give minimum 150mm depth.
 3. Shrubs from 2 litre pots to be planted in 300x300x200mm deep pits and treated with slow release fertiliser.
 4. Shrub beds to be topped with 75mm of clean medium grade bark mulch.
- Shrub after care - 5 year establishment period**
1. Shrubs to be watered after initial planting for a sustained period until established.
 2. Beds to be maintained weed free by hand or chemical means in April and June.
 3. During first 5 years beds to have bark mulch maintained to a cover of 75mm.
 4. Any dead plants to be removed and replaced within the first five year period.

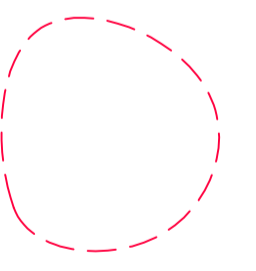
Indicates areas of shrub planting



- All shrubs to be from 2 litre pot grown stock planted at 3no plants per m² in groups of plants to give block planting scheme.
- SHRUB SPECIES TO BE USED**
1. Berberis Atropurpureaana
 2. Cotoneaster Decoucus
 3. Hebe Pagii
 4. Photinia x Fraseri
 5. Potentilla Tangerine
- Plants to be planted in block formation with an equal mix of each species over the borders proposed.



Tree Root Protection Zones

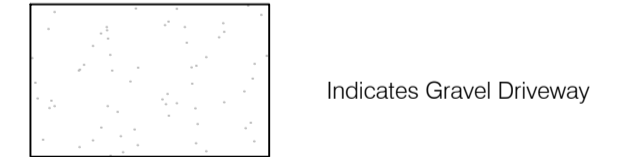


Tree Planting

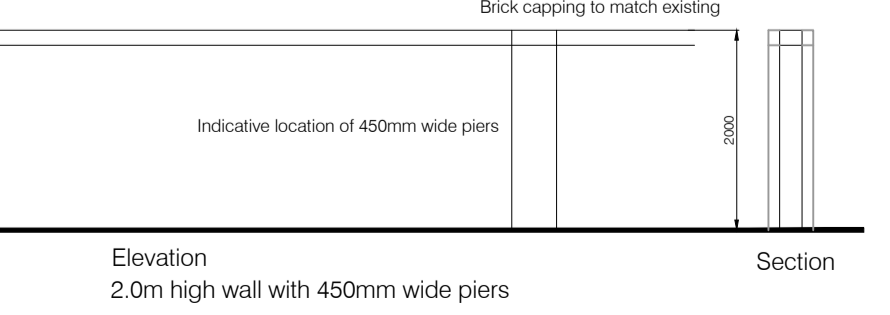
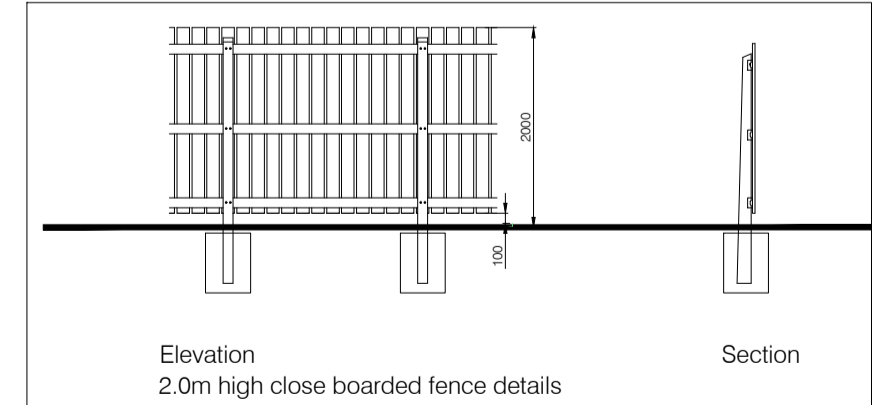
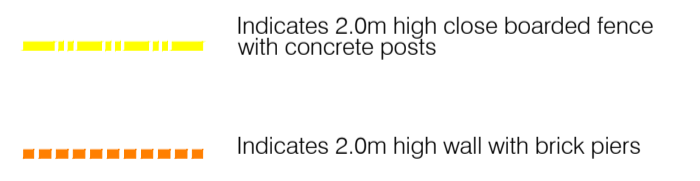
No	Species	Common Name	Size
3	Ilex Aquifolium	Holly	10-12cm girth container grown
2	Sorbus Aucuparia	Mountain Ash	10-12cm girth container grown
2	Carpinus Betulus	Hornbeam	10-12cm girth container grown

Following planting, trees to be secured to a 'cross bar' between two stakes so as not to damage the root balls of the trees. An area with a diameter of one meter around each tree to be covered with 50mm coarse bark mulch and kept weed free until the plants are established.
Any trees or shrubs which die within a period of five years are to be replaced.

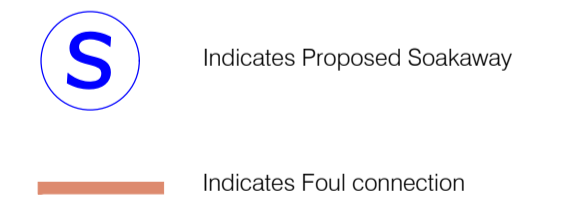
Hard Landscaping



New Boundary Treatments



Drainage



Proposed Levels 72.35

Location	Level
House	72.500
Garage	72.40
Pathway	73.35
Gates	72.90
Driveway	72.35
Patio	72.00
Patio	72.25

Existing Levels 71.63

