

The drawings show the wall and fence elevations and sections. The wall elevation (left) shows a brick wall with a height of 1800 and a width of 225. The wall section (middle) shows a brick wall with a height of 2400 and a width of 2400. The fence elevation (right) shows a fence with a height of 1100 and a width of 1800. The fence section (far right) shows a fence with a height of 1100 and a width of 1800. The fence is composed of a concrete base panel and a traditional lap fence panel.

WALL ELEVATION & SECTION AA @1:50

WALL ELEVATION & SECTION BB @1:50

FENCE ELEVATION & SECTION CC @1:50

GENERAL NOTES

All plants to be healthy, hardiness-off and with good fibrous root systems and to comply with the requirements of BS3088 Specification for Nursery Stock. All planting to be undertaken in accordance with BS4428 Code of Practice for General Landscaping Operations. All plants to be protected from wind exposure at all times. All plants to be soaked in water for several hours prior to planting and to be well watered in.

No planting to be carried out during poor weather conditions, i.e. when ground is frozen, waterlogged, or during droughts, hot sunburn or

PLANTING SEASONS

Deciduous trees and shrubs: Late October to late March.

Container grown stock - any time of year as providing adequately watered, autumn planting desirable.

Conifers and evergreens: September/October or April/May.

Herbaceous plants: September/October or March/April.

Dried bulbs, corms and tubers: September/October.

Turfing: All year round providing adequately watered, avoid hot sunny conditions.

Container grown plants: At any time if ground and weather conditions are favourable. The contractor is to be familiar with the projected handover date and should allow for pot grown plants if necessary.

TOPSOIL

All topsoil to conform to 'General Purpose Grade' to BS 3882:2015. Soil analysis to ensure soil is suitable for plant uptake. Contractor to provide laboratory analysis and certification confirming soil in accordance with BS 3882 section 6, plus Soil Guidance Values (SGV) relative to soil contamination trigger values established by DEFRA.

Topsoil shall be spread in layers not exceeding 150mm and firm each layer before spreading the next. At the time of laying, both material and weather should be reasonably dry. Soil levels should be 30mm higher than adjacent kerbs and paving after settlement and married in with existing soil levels. Minimum topsoil depths after settlement shall be:

- Planting areas: 600mm minimum depth topsoil required;
- Grass areas (on all front and rear gardens): 300-600mm depth topsoil

Soil preparation works prior to planting:

- Cultivate the soil of all areas prior to seeding and planting. This should include loosening, aerating and breaking up soil into particles 2-8mm to depth of 150mm.
- Soil conditioner: Spread 70mm well-rotted manure or PAS100 compost prior to cultivation. Cultivate to a depth of 300mm. Remove weeds, rocks and undesirable material brought to the surface including stones and clods. Leave surfaces regular and even. Do not use peat or peat products.

EXTERNAL LIGHTING

- Proposed PIR wall mounted external lights
- Proposed bollard lighting, 600mmH & directional light

NEW TREES

Planted from any of the following species:

- Betula pendula
- Sortus aucuparia

Planting size for the tree will be heavy standard girth container grown / root balled trees, secure stakes and ties

GRASS PREPARATION

Soil preparation works prior to seeding and turfing:

- Clean seedbed with suitable herbicide to weeds.
- Areas to be well-graded: Reduce top 100mm fine 10th. Rake over to a true even surface. Firmed but not over compacted, removing and earth clods more than 50mm in any direction.

TREE PROTECTION NOTES

ALL trees, both within and outside of the development, must be appropriately protected from damage and construction phase of works to prevent structure damage.

The following recommendations must be implemented:

- Trees to be protected in accordance with BS5837:2012 (Trees in relation to construction recommendations).
- Fencing should be implemented to the tree (as a minimum) to protect sufficient roots for soil to preserve their integrity until the completion of works (i.e. no vehicular access, storage of materials potential contaminates within the protective area).

ENVIRONMENTAL PROTECTION

Special attention should be paid to legislation in relation to the Conservation of Habitats and Species Regulations 2002 (as amended) and the Countryside Rights of Way Act (2000).

- pesticide use such as weed-killers, insecticides and fungicides are to be kept to a minimum prevent any cumulative effects within the animal chain;
- implement good horticultural practice within the planting scheme, including: do not use peat or containing peat, use non-residual pesticides/herbicides only;
- ensure all scrub vegetation is removed or cut back prior to the start of the British bird breeding season.

Soil within RPA of existing trees, hedges and fences remain uncultivated

Watering: All plants to be soaked in water for 4 hours prior to planting and to be well watered in. Plant watering to full rooting depth immediately after planting material to receive enough water to ensure healthy establishment.

The architectural drawings include:

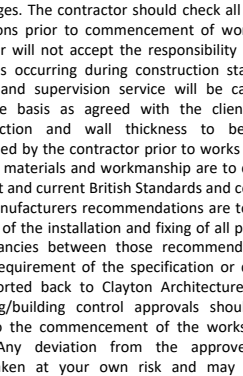
- FRONT ELEVATION @1:50:** Shows a building with a central double door and horizontal siding.
- REAR ELEVATION @1:50:** Shows a building with horizontal siding.
- REAR ELEVATION @1:50:** Shows a building with horizontal siding.
- PLAN @1:50:** Shows the layout of the building with a central aisle and storage units on either side. A red label "BIN STORE" is present.

GENERAL NOTES: All work should be carried out in accordance with current approved documents. The contractor should liaise with the architect to ensure practice and building Regulations. The Contractor should ensure that all building work is carried out in key stages. The contractor should check all dimensions and conditions prior to commencement of works on site. The designer will not accept any responsibility for any mistakes occurring during construction works. A detailed specification is supplied to the contractor on a separate basis as agreed with the client. Internal wall construction and wall thickness to be checked and confirmed by the contractor at all stages of work on site. All materials and workmanship are to comply with the relevant current standards and building practices. The manufacturers recommendations are to be followed in respect of the installation and use of all materials. Any discrepancies between those recommendations and any other requirement of the specification or drawings should be reported to Clayton Architectural. Temporary planning/building control approval should be obtained for the work where recommended by the local authority. With any deviation from the approved drawings is undertaken at your own risk and may require further approval from the local authority. All structural dimensions to be checked by general and fabricating contractors.

CDM Regulations: All parties must abide by the Construction Design and Management Regulations 2015. It is the sole responsibility of the Principal Designer on all projects involving multiple contractors. Contractors must ensure that the project is not at risk if the building works will involve more than 500 man hours or be longer than 30 days in duration with 20+ site personnel. Contractors must take responsibility for the safety of the sole contractor or Principal Contractor where they are installed.

Party Wall Act: The owner has a duty to serve a party structure notice to any adjoining owner if works are to be carried out on a party wall structure. The notice must state if the works involve excavations lower than the foundations of a neighbouring building within 3m and if the excavations go 45° line from the foundations of a neighbouring building within 6m, a party wall agreement/award should be formalised before the commencement of the works.

Please note these drawings are only to be used for the purpose of the design and are not to be used for any other purpose without prior consent from Clayton Architecture



JOB SITE
The Red Cow Farm
100000 Street
Donnington
N11 4TA

Proposed
Landscape Plan
and Lighting Design

DWG NO:
353-11

SCALE:
AS SHOWN
1:100 (not scale from party wall)

DATE:
19/02/2021

DRAWN:
PLANNING

REVISION:
01 CLAYTON ARCHITECTURE