

-  Existing Trees and Hedges to be retained
-  Proposed Native Trees (individual)
-  Proposed Native Trees (groups)
-  10 x 10m pitches for motor homes & touring caravans (48)

NEW TREES

To provide foraging opportunities for various invertebrate and bird species, where possible new trees to comprise of field maple (*Acer campestre*), bird cherry (*Prunus padus*), holly (*Ilex aquifolium*), crab apple (*Malus sylvestris*) and wild cherry (*Prunus avium*).

NEW TREES (GROUPS)

New trees to be native species and include at least some of the following: silver birch (*Betula pendula*), Scots pines (*Pinus sylvestris*), rowan (*Sorbus aucuparia*), holly (*Ilex aquifolium*), hornbeam (*Carpinus betulus*).

PLANTING

Standard trees to be planted. Girth at planting 8-10cm.

Tree stock should be planted at the original root collar soil depth and should be centrally located with the stem in an upright position.

Planting of new trees should follow recommendations BS 5837:2005 Avoiding damage to new structures by new trees.

The planting pit dimensions will be depend on the size of the root-ball but are to be prepared to standard specifications and should be at least twice the diameter of the root spread and 1.5 times the depths of the roots of the stock being planted. A radius of at least 300mm larger than the radius of the root-ball and at least 300mm deeper should be achieved.

The bottom and sides of the planting pit should be forked, to break up the subsoil, to ensure a good bond with backfill material is achieved and also to avoid root girdling. Excavated subsoil should be removed from the site and should be replaced with topsoil.

The backfill material should consist of Topsoil 70%, mixed with 30% peat free Tree Planting Compost, which should comply with PAS 100 specification with a suitable fertilizer. This should be backfilled around the tree and should be lightly firmed to ensure close contact with the roots, to prevent any air pockets being formed. The soil should be such, as to ensure the root ball will be held securely in the soil and the penetration of moisture will not be restricted.

STAKING

Newly planted trees over 1.5m high should be held, so that movement at the root collar is minimized, until new roots have developed to anchor the tree.

MULCHING

Bark mulch should comply with the recommended range of horticultural parameters e.g. pH, moisture content etc.

Following planting, a mulch of coarse grade wood chip should be evenly spread to a depth of 80mm allowing for 5% settlement, to aid the conservation of soil moisture and to prevent weed growth.

Mulching around the base of trees in grassed zones shall comprise of a circular area having a diameter of 1.2 meters and/or as illustrated on landscape layout plan.

PROTECTION

Following planting, trees may need protection against damage from browsing or bark stripping. Suitable protection can be achieved by the use of tree shelters. The appropriate design chosen will be dependent on protection requirements.

MAINTENANCE

Recommended maintenance to include the following operations:

- Hand weed planting beds
- Re-firm plant stock as necessary
- Adjust stakes and ties as necessary
- Prune plant stock as required to encourage good form
- Check all plant stock for signs of pests, disease, death and damage
- Check tree planting pits for signs of waterlogging
- Monitor soil conditions

Plant stock should receive sufficient quantities of water during the growing season between April and September for the first 24 months after planting.

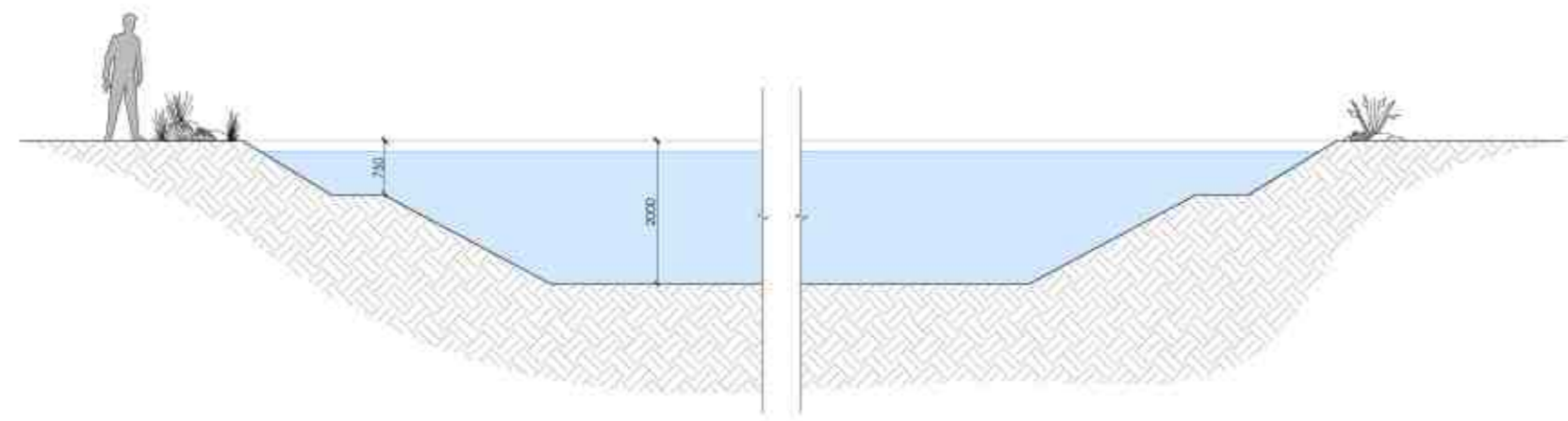
Within 5 years of completion of the development all dead or dying plant stock to be replaced at the end of each growing season.



FB

See Drawing 47723-104

See Drawing 47723-103



PROPOSED POND - TYPICAL SECTION (1:100)
Note: Spoil to be evenly spread across the site.

Note: Foul drainage to connect to existing mains system



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Project	Regeneration of The Elms Golf Centre
Location	Craft Bank, Wainfleet
Drawing Title	Proposed Site Plan
Status	Planning
Date	03.12.2023
Scale	1:500 & 1:100 @ A0
Drawing No.	47723-102
Rev	

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