



PREPARATION

1. Soil to be graded to smooth, flowing contours to tie into existing levels.
 2. Areas within the canopy of existing trees to be re-graded to original levels. These should be worked by hand.
 3. Soils shall only be worked when the ground conditions are reasonably dry.
 4. Immediately before spreading and regrading topsoil, all stones larger than 75mm in anyone direction shall be removed off site. Likewise, all arisings, contaminants and debris to be removed off site.
- TOPSOILING**
5. Any imported topsoil shall be free of fragments of roots, aggressive weeds, sticks, straw, subsoil, pieces of bark, concrete, glass, wire, lumps of clay or vegetation, and the like.
 6. Topsoil (imported or existing) shall be to a depth of 400mm for all areas.
 7. Once spread, topsoil to be gently firmed but not compacted.
 8. Finished levels shall marry into adjoining areas.
 9. All stones and clods of earth greater then 50mm in any one direction shall be removed off site.

PIT PREPARATION

10. Prior to planting, a 1.0m weed free circle will be sprayed off in grass areas of proposed native tree and shrub mixes.
11. Standard Tree pits to be 600x600x1000mm
Transplant pits to be 300x300x300mm

TREE PLANTING

13. All tree planting, necessary amelioration for stock and maintenance to be in general compliance with BS8545:2014 'Trees: from nursery to independence in the landscape'.
13. All trees are to be staked and secured as follows: -
 - i) Standard trees are to be double staked to 750mm above ground and secured using a single rubber tie and spacer.
15. All trees planted in grass are to have a 1m diameter clear zone to the base and are to be mulched to a depth of 50mm with approved medium grade tree bark.
16. All trees to have a spiral rabbit guard fitted immediately upon planting.

PLANTING – SHRUBS AND TREES

17. Plant handling at the nursery, and during transit up to delivery, shall be in accordance with The National Plant Specification – handling and Establishment booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with Part 3 of the above booklet (obtained from the Horticulture Trades Association) which refers to the receipt, unloading and temporary storage of plants.

18. Plants shall be first class examples of their species or variety, free from all pests and diseases with good fibrous root systems and materially undamaged. (Refer to relevant sections of BS3936 Parts 1-4 'Specification of Nursery Stock')
19. All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces)'. Plants shall be planted in groups of 3-15no.
20. The contractor must ascertain for themself the exact location of any under-ground services and maintenance points.
21. Water as necessary to ensure the establishment and continued thriving of planted and grassed matter.
22. Carry out all work when soil and weather conditions are suitable:
 - i) Do not plant during periods of frost or strong winds. Plant only during the following periods: -
 - Bare root deciduous trees and shrubs: Late October to late March
 - Container grown plants: At any time if ground water and weather conditions are favourable.
23. Ensure that adequate weed control and litter picking is carried out regularly.
24. All native planting to have tree shelters attached upon planting except Hedera helix.

PLANTING SPECIFICATION

- Schwegler 1B -General Purpose Bird Box
- Schwegler 2GR -Small Hole Bird Box
- Schwegler 3S -Starling Box
- Schwegler 2F -General Purpose Bat Box

BIRD /BAT BOXES

- KEY**
- Proposed trees
 - Native tree and shrub planting
 - Existing vegetation and trees to remain
 - Proposed amenity grass areas
 - Proposed area managed as meadow grassland
 - Proposed tarmacadam roadway
 - Proposed gravel parking bays
 - Proposed timber decked areas
 - Proposed positions of bird/bat boxes

TREE PLANTING			
Species	Size	Type	No.
Alnus glutinosa (Ag)	10-12cm girth	Rootballed	5
Betula pendula (Bp)	10-12cm girth	Rootballed	4
Quercus robur (Qr)	10-12cm girth	Rootballed	1
Sorbus aucuparia (Sa)	10-12cm girth	Rootballed	5
Total			15

Shrub Mix 1 (SM1)			
1.0m centres			
Species	Size	Type	No.
Cornus sanguinea	60-90cm	bare root	9
Salix caprea	60-90cm	bare root	9
Hedera helix	30-40cm	1L	9
Prunus spinosa	40-60cm	bare root	6
Rosa canina	40-60cm	bare root	6
Viburnum opulus	40-60cm	bare root	3
Ulex europaeus	40-60cm	1L	3
Total			45

Shrub Mix 2 (SM2)			
1.0m centres			
Species	Size	Type	Total
Cornus sanguinea	60-90cm	bare root	9
Cytisus praecox	20-30cm	bare root	6
Euonymus europaeus	40-60cm	2L	6
Rosa canina	40-60cm	bare root	8
Viburnum opulus	40-60cm	bare root	6
Total			35

PLANTING SCHEDULES



Bowland Lakes, Forton, Preston

Pure Leisure Group

Proposed Landscape Works

General Arrangement Plan

PR/20240101/GA/01



Vanessa Swift Bsc Dip LA CMLI
Landscape Architect
M: 07918 081407
F: 08717 145212
E:vanessa@theplantroom.co.uk
www.theplantroom.co.uk

Contractors are advised to check dimensions with the architect before setting out on site

Jan 2024

1:200 @ A1
1:400 @ A3