

Planting notes

Final Cultivations Seeded Areas

- The surfaces shall be thoroughly cultivated to minimum depth of 150mm by approved means and brought to a suitable condition for blade grading. Areas of compaction deeper than 150mm shall be cultivated locally. Any material brought to the surface including stones clay balls roots tufts of grass rubbish and debris which is larger than 25mm shall be removed and disposed of off-site. This shall be carried out in all seeding areas.

Seed

- Seed shall comprise the mixture(s) stated within seed schedule.
- Grass seed shall comply with BS 4428 and is to be provided by Germinal or equivalent approved

Conventional Sowing

- Sowing shall be carried out by evenly distributing the seed at a rate based upon manufactures recommendations and as identified in seeding schedules
- Sowing shall be immediately followed by lightly raking the surface of the soil to cover the seeds, by use of a chain harrow or other suitable plant where applicable or by hand.

Plants

- All plants to be supplied shall be as scheduled and shall comply with BS 3936: Parts 1 to 10 as relevant, BS 4043, the National Plant Specification, published by the Horticultural Trades Association. If plants grown in cells are required, the cells shall be designed for tree or shrub use and the plants shall be grown in open conditions for one growing season.
- Plants shall be lifted, packed and handled in accordance with BS 3936, BS 4043 and the Horticultural Trades Association publication, the National Plant Specification, Section 10.2, Handling and Establishing Landscape Plants.
- During the period subsequent to the receipt of the plants and prior to planting, the Contractor shall comply with the treatment of nursery stock specified below:
- Container or cell grown plants. Containers shall be maintained upright, watered as required, sheltered and protected from frost, and shall not be packaged or stored more than one layer deep. Degradable pots, cells or root-trainers that may disintegrate in transit shall be enclosed in polythene film (250 gauge) and firmly secured.
- Protection from frost. When necessary, additional measures shall be undertaken to protect plants from frost.
- All containers shall remain completely filled with compost. If up to 10% compost has been lost from containers at any stage, then further suitable moistened compost shall be added to completely cover the root system and fill the containers. Any containers which have lost more than 10% compost shall be replaced. All containerised plants shall be thoroughly soaked prior to planting and all containers removed.
- Any plants damaged by frost, desiccation, or in any other way prior to planting, shall be removed from site and replaced with new plants.
- All labels, canes and ties shall be removed following planting.
- All other arisings from the planting including containers, wrappings, paddings, fastenings and bags shall be collected immediately by the Contractor and removed off site.
- Refer to data sheet GBU-Arborflow-Trough-Datasheet-1221 for tree pit detail. ArborGuy Anchor plate underground guying system or similar and approved to be used to support the standard tree in place

Compost and fertiliser

- Compost or fertiliser within planting areas shall be incorporated into soil during pit preparation and backfilling.
- Compost shall be peat-free organic composted material graded less than 25mm particle size and free from any non biodegradable material, weed material or plant pathogens. It shall have an organic matter content greater than 35% on a dry matter basis and readily available trace elements.

Time of Planting

- Planting rootballed, shrubs, shall take place during favourable weather and soil conditions, during the next available planting season November to March.
- Container-grown plants of the types listed above may be planted at any time during favourable weather and soil conditions.
- No planting or preparatory operations shall take place when the ground is frost bound, covered by snow, excessively wet or waterlogged.

Mulches: Ground Preparation

- Before application of any mulch the planting areas and/or tree positions which are to be mulched shall be free of grass and weed growth.
- Mulching planting beds hedges areas:
 - Material: Medium grade bark mulch to consist of predominantly matured British Pine Bark with an even nominal size distribution of 5-35mm with 0% dust and fines and less than 5% wood content.
 - Purity: Free of pests, disease, fungus and weeds, and shall not have been treated with Methyl Bromide or any additives. The product shall have been tested in accordance with the requirements of BS4790:1987, for fire resistance
 - Preparation: Clear all weeds. Water soil thoroughly.
 - Coverage: 75mm depth within entire planting plot area.
- Finished level of mulch: 50mm above adjacent seeded areas.

Bird boxes

- A minimum of 2 bird boxes are to be attached to mature trees within ownership boundary. Potential identified trees include T5 and T13 to be confirmed on site. If no trees are suitable, bird boxes are to be attached to the building.

Bury Hospice Planting Schedules

Hedge

Number	Species	Height	Length	Width	Form
48	Fagus sylvatica	1.5-1.8m	47m	40cm	Trough Hedging

1 per metre
trough

Shrubs

Number	Species	Density	Specification	Pot Size
50	Hebe 'Red Edge'	5/m²	Bushy: C	2L
101	Lavandula angustifolia 'Hidcote'	5/m²	Bushy: C	2L
16	Potentilla fruticosa	5/m²	Bushy: C	2L
45	Potentilla fruticosa 'Goldfinger'	5/m²	Bushy: C	2L

Herbaceous

Number	Species	Density	Specification	Pot Size
77	Achillea 'Coronation Gold'	7/m²	Full pot: C	3L

Planting Mix

Number	Species	Bulb Size	Density
151	Allium 'Globemaster'	4	20/m²

Grasses

Number	Species	Density	Specification	Pot Size
116	Miscanthus sinensis 'Morning Light'	7/m²	Bushy: C	3L

Tree Schedule								
Number	Species	Form	Age	Girth	Height	Root	Clear Stem	Breaks
1	Acer Rubrum October Glory	Extra Heavy Standard	2x	16-18 cm	450-650 cm	RB	Min 200 cm	5 breaks
All Planting Works shall be carried out in accordance with BS 4043, BS 4428 and BS 5837.								

Product Name	Overseeding Rate	Overall area	Overall no.
A6 Supreme Shade or similar approved	20 g/m2 (200 kg/ha)	61.3m2	1226 g

KEY

Red Line Boundary

Ownership Boundary

Soft Landscape

Existing amenity grass to be made good

Proposed 400mm width instant hedgerows

Proposed Tree

Achillea 'Coronation Gold'

Miscanthus sinensis 'Morning Light'

Potentilla fruticosa

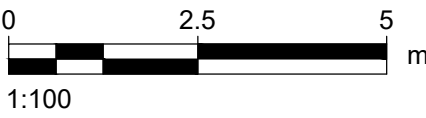
Lavandula angustifolia 'Hidcote'

Hebe 'Red Edge'

Allium 'Globemaster'

Street Furniture

Proposed Bench



AECOM

PROJECT

BURY HOSPICE
CARPARK UPGRADE

CLIENT

BURY HOSPICE

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NOTES

- ALL DIMENSIONS ARE IN METRES AND ALL LEVELS IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER SCHEME DRAWINGS AND DOCUMENTS.
- THIS DRAWING IS TO BE USED FOR THE STATED PURPOSE OF ISSUE ONLY AND MUST NOT BE USED FOR ANY OTHER PURPOSE THAN THAT INDICATED.
- ONLY WRITTEN DIMENSIONS SHALL BE USED. CRITICAL DIMENSIONS AND LEVELS SHALL BE VERIFIED ON SITE BY THE CONTRACTOR PRIOR TO WORK COMMENCEMENT.
- ANY DISCREPANCIES IN DIMENSIONS OR DETAILS ON OR BETWEEN THESE DRAWINGS SHALL BE DRAWN TO THE ATTENTION OF THE PROJECT MANAGER FOR CLARIFICATION.

ISSUE/REVISION

P03	07/08/2024	RIBA 3 - TENDER PACK RE-ISSUE	RH	GT	DH
P02	14/12/2023	MINOR AMENDMENTS TO PLANTING	CZ	RL	RC
P01	19-07-2023	FIRST ISSUE (DRAFT)	CZ	AM	SD
I/R	DATE	DESCRIPTION	BY	CK	AP

SUITABILITY

D2 - Suitable for Tender

PROJECT NUMBER

08240054

SHEET TITLE

BURY HOSPICE
LANDSCAPE GA

SHEET NUMBER

08240054-ACM-XX-XX-DR-LA-000001

SCALE

1:100 @ A1

REVISION

P03

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