

Trees - Selected Standard: Native = (n); wildlife friendly = (w); multi-stemmed (MS)			
Name	Girth	Root condition	Number
Acer tataricum subsp. Ginnala (w)	MS 2m height	CG	1
Pinus parvifolia 'Templehof' (w)	MS 2m height	100 litre CG	2

Name	Pot Size	Mature Height	Habit	Density per sqm	Number
Allium oreophilum (w)	loose bulb	10cm	Pink flower in spring/summer	16	236
Crocus 'Snow Bunting' (w)	loose bulb	10cm	Crocus naturalise in grass or borders white in spring	16	60
Colchicum autumnale 'Album' (w)	loose bulb	8cm	Crocus naturalise in grass or borders white in Autumn	16	176
Cyclamen coum (w)	loose bulb	5cm	Early pink spring flower	16	176
Cyclamen hederifolium var. 'hederifolium f. albiflorum' (w)	loose bulb	10cm	Early white spring flower	16	60

Planting area 3sqm
Plant singly
3No Festuca amethystina
3No Pannicum 'Purple Breeze'
3No Penstemon pinifolius

Plant in drifts
7No Aubrieta 'Audrey Purple'
7No Geranium dalmaticum
7No Saxifragan 'Pink Haze'
7No (Sedum) Hyotelephium 'Beach Party'
7No Stachy 'Byzantine'
7No Thymus vulgaris
7No Veronica prostrata

Bulb planting
16No Allium oreophilum
16No Colchicum autumnale 'Album'
16No Cyclamen coum

Planting area 4sqm
Plant singly
7No Helictotrichon sempervirens
7No Pannicum 'Purple Breeze'

Plant in drifts
5No Aubrieta 'Audrey Purple'
5No Geranium dalmaticum
5No Saxifragan 'Pink Haze'
5No (Sedum) Hyotelephium 'Beach Party'
5No Thymus vulgaris
5No Veronica prostrata

Bulb planting
20No Allium oreophilum
20No Crocus 'Snow Bunting'
20No Cyclamen hederifolium var. hederifolium f. albiflorum

Planting area 7sqm
Plant singly
7No Festuca glauca 'Elijah Blue'
7No Pannicum 'Purple Breeze'
7No Penstemon pinifolius

Plant in drifts
7No Aubrieta 'Regado White'
7No Geranium dalmaticum
7No Liatris spicata
7No Saxifragan umbrosa
7No (Sedum) Hyotelephium spectabile 'Autumn Joy'
7No (Sedum) Hyotelephium telephium
7No (Sedum) Hyotelephium 'Pool Party'
7No Stachy 'Byzantine'
7No Thymus vulgaris
7No Veronica prostrata

Bulb planting
38No Allium oreophilum
38No Colchicum autumnale 'Album'
38No Cyclamen coum

Name	Pot Size	Height	Habit	Density per sqm	Number
Aubrieta 'Audrey Purple' (w)	2l	5cm	Perennial spreading, sun tolerant perennial with purp spring flowers 10cm	7	22
Aubrieta 'Regado White' (w)	2l	5cm	Perennial spreading, sun tolerant perennial with white spring flowers 10cm	7	25
Geranium dalmaticum (w)	2l	5cm	Summer flowers pink clump forming 10cm	7	47
Festuca amethystina (w)	5l	20-30cm	Evergreen green ornamental grass up to 60cm	5	12
Festuca glauca 'Elijah Blue' (w)	5l	20-30cm	Evergreen blue glaucous grass up to 40cm	5	14
Helictotrichon sempervirens (w)	5l	20-30cm	Blue Oak Grass - evergreen ornamental blue grass up to 1.2m	5	21
Liatris spicata (w)	2l	20-30cm	Bazing Star - good for dry conditions purple summer spikes to 1m	7	25
Pannicum 'Purple Breeze' (w)	5l	20-30cm	Ornamental grass going to purple over summer 1m	5	47
Penstemon pinifolius (w)	3l	10cm	Evergreen shrub up to 20cm	7	26
Saxifragan 'Pink Haze' (n)	3l	5cm	Evergreen, spreading, spoon-shaped leaves pink flowers in summer 50cm	7	22
Saxifragan umbrosa (n)	3l	5cm	Evergreen, spreading, spoon-shaped leaves white flowers in summer 50cm	7	25
(Sedum) Hyotelephium spectabile 'Autumn Joy' (w)	3l	20-30cm	Late summer red flowers 70cm	5	25
(Sedum) Hyotelephium telephium (w)	5l	20-30cm	Late summer succulent leaves purple flowers 50cm	5	25
(Sedum) Hyotelephium 'Beach Party' (w)	5l	20-30cm	Late summer succulent pink tinged leaves red flowers 45cm	5	25
Stachys byzantina (w)	3l	20-30cm	Late summer succulent leaves pink flowers 20cm	5	47
Thymus polytrichus (n)	2l	10cm	Vigorous ever green carpet sensory plant with soft leaves up to 60cm	7	32
Wild Thyme - Aromatic, creeping creeping, mat-forming 10cm	2l	10cm	Wild Thyme - Aromatic, creeping creeping, mat-forming 10cm	5	47
Veronica prostrata (n)	2l	20cm	Semi evergreen perennial with purple flowers in summer 50cm	7	47

Extensive green roof:

Twice yearly maintenance visits to include the following operations:

- Remove large self-seeded woody shrubs and trees and build-up of dead and decaying material;
- Remove 30% dead herbaceous material on a three year rotation to ensure self-seeding and over wintering populations of invertebrates are conserved;
- Reseed if required;
- All arising shall be removed from site to the designated location for disposal;
- Keep a maintenance record.

Intensive green roof:

Twice yearly maintenance visits to include the following operations:

- Remove large self-seeded woody shrubs and trees and build-up of dead and decaying material;
- Remove 30% dead herbaceous material on a three year rotation to ensure self-seeding and over wintering populations of invertebrates are conserved;
- Re-firming Trees and Shrubs - shall be carried out after strong winds, frost heave and other disturbances;
- Maintain tree between 2 and 3m in height to reduce impact of high winds;
- Top up much when required;
- All arising shall be removed from site to the designated location for disposal;
- Recommended plant stock to receive the following quantities of water in the first 24 months:

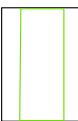
- Planters - 20 litres per m² on ten occasions throughout growing season, or when less than 30mm precipitation at the end of any 4 week period;
- 1kg of slow release fertiliser per 300 square metres onceper year at beginning of growing season
- Landscape contractor will be responsible for all planting. During the two year defect period of completion of the development all dead, dying and vandalised plant stock to be replaced
- For planning purposes, during a five year period from completion of development all dead, dying and vandalised plant stock to be replaced at the end of each growing season throughout the maintenance period.
- Keep a maintenance record.

The planting shall be carried out in the first planting (seeding) season following completion of the development (between December and March inclusive).

All plant stock, plant handling and planting to be undertaken in accordance with the following British Standard Specifications and Code of Practice:

- BS 3396:1992 Part 1 Nursery Stock - Specification for trees and shrubs;
- BS 3396:1998 Part 10 Nursery Stock - Specification for ground cover plants;
- BS 4428:1989 - Code of Practice for General Landscaping Operations (excluding hard surfaces);
- BS 8545:2014 Trees from Nursery to Independence in the Landscape;
- The Code of Practice for Plant Handling 2002 (Horticultural Trades Association).

LEGEND (SOFT WORKS)

-  New tree
-  Shrubs and perennials
-  Green roof - Green-tree Intensive Roof Garden Substrate 500mm maximum
-  Green roof - Green roof light weight subsoil, varying depths
-  Extensive roof designed, Radmat by others, see drawing

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Notes
Plan to be read in conjunction with the engineer and landscape drawings.

No measurements to be scaled off drawing. Worked from figured dimensions only.

All dimensions shown on drawing are shown in millimetres unless otherwise stated.

All dimensions and levels to be checked on site. Landscape Architect to be notified immediately of any discrepancies prior to the commencement of works.



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Date	Reason for revisions	By
06.02.2023	Update to maintenance	JW

Client
HG Construction Ltd

Project:
North Island, Tottenham Hale, N17 9LR

Drawing Title:
Soft works roof terrace

Scale: 1:100 @ A1
Drawing Number: TH-IS-03-01-A-1264-91-118
Revision Number: 004