

## PROPOSED PLANTING SCHEDULE

SHRUBS		Height	Pot Size	Specification	Density
9	<i>Cistus x purpureus 'Alan Fradd'</i>	30-40cm	3L	Bushy :C	7/m <sup>2</sup>
11	<i>Lavandula angustifolia 'Hidcote'</i>	30-40cm	3L	Bushy :C	7/m <sup>2</sup>
3	<i>Lavandula angustifolia 'Munstead'</i>	20-30cm	2L	Bushy :C	7/m <sup>2</sup>
2	<i>Rosmarinus officinalis 'Tuscan Blue'</i>	30-40cm	3L	Bushy :C	7/m <sup>2</sup>

## HERBACEOUS

Number	Species	Pot Size	Specification	Density
9	<i>Achillea 'Moonshine'</i>	2L	C :Full Pot	7/m <sup>2</sup>
3	<i>Achillea 'Terracotta'</i>	2L	C :Full Pot	7/m <sup>2</sup>
15	<i>Achillea millefolium 'Summer Pastels'</i>	2L	C :Full Pot	7/m <sup>2</sup>
3	<i>Agapanthus 'Castle of Mey'</i>	2L	C :Full Pot	7/m <sup>2</sup>
19	<i>Agapanthus 'Peter Pan'</i>	2L	C :Full Pot	7/m <sup>2</sup>
10	<i>Allium 'Lavender Bubbles'</i>	2L	C :Full Pot	7/m <sup>2</sup>
29	<i>Salvia nemorosa 'Caradonna'</i>	2L	C :Full Pot	7/m <sup>2</sup>
11	<i>Sedum 'Autumn Joy'</i>	2L	C :Full Pot	7/m <sup>2</sup>
9	<i>Sedum 'Purple Emperor'</i>	2L	C :Full Pot	7/m <sup>2</sup>
2	<i>Thymus vulgaris</i>	2L	C :Full Pot	7/m <sup>2</sup>

## CONIFERS

Number	Height	Pot Size	Species	Specification	Density
5	20-25cm	5-7.5L	<i>Pinus mugo 'Mops'</i>	Bushy :C	Counted

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## NOTES

**Copyright:** This drawing is the property of Bradford-Smith Landscape Architect. It must not be copied or reproduced or passed to a third party without written consent of Bradford-Smith Ltd.

**Dimensions:** Only figured dimensions are to be taken from this drawing. All contractors must visit site and be responsible for taking and checking all dimensions related to the works shown on the drawing. All levels in meters.

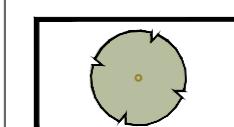
**Utilities/Highways/Environment:** It is the responsibility of the client or their contractor to liaise with Utility Providers, Highways Authority and Environment Agency and to ensure that all approvals are in place. It is the responsibility of the contractor to locate all underground services prior to construction.

**Drawings:** All drawings and levels to be checked on site prior to the construction works commencing on site. All drawings shall be read in conjunction with relevant landscape specifications.

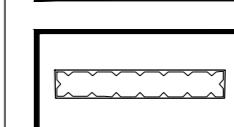
**Discrepancies:** Any discrepancy on the drawings shall be referred to the CA immediately.

## LEGEND

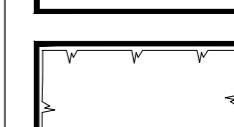
### SOFT LANDSCAPING WORKS



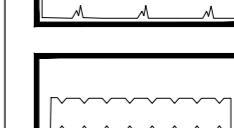
Proposed Large Shrub Planting: Refer to Ground Floor Drawings no 887-GA-01 & 02



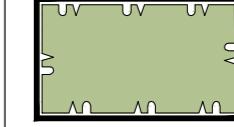
Proposed Clipped Wall Shrubs Planting: Refer to Ground Floor Drawings no 887-GA-01 & 02



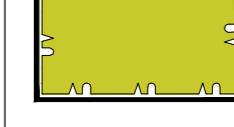
Proposed Structure / Hedgerow Planting: Refer to Ground Floor Drawings no 887-GA-01 & 02



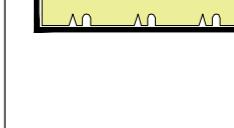
Proposed Clipped Instant Hedgerow Planting: Refer to Ground Floor Drawings no 887-GA-01 & 02



Proposed Planting Mix B in Raised Planters: mixed ornamental shrub & herbaceous planting



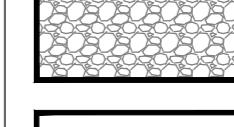
Proposed Planting Mix B in Raised Planters: mixed ornamental shrub & herbaceous planting



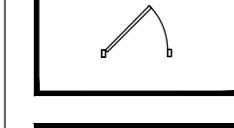
Proposed Planting Mix C in Raised Planters: mixed ornamental shrub & herbaceous planting



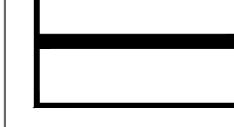
Proposed Wildflower Green Roof: Type: Bauder Green WB. Supplier: Bauder. Substrate: 120mm Bauder Extensive Plant Substrate. Installed in accordance with the manufacturers instructions by an accredited Bauder installer.



P11-Vegetation Barrier: Bauder Pebble Trim. Vegetation Barrier: Minimum 80mm deep & 200-500mm wide (dependant on location) with AL150 Edge / Drainage trim - refer to Bauder specification and details.



Pedestrian Maintenance Gates: Refer to Architects drawings for Details and Specifications. Lockable.



Application site Boundary

### RAISED GRP PLANTERS:

All raised planters: Water reservoir & filter pipe to be installed. Plan Irrigation: Mona Plantsava Tanks: sizes and numbers to be confirmed; supplied by Green - tech Ltd. Lightweight Topsoil to all planter subject to confirmation of weight and drainage by engineer - Lightweight Intensive Roof Garden Soil. Peat-free organic material. Drainage layer - GT Leca (5-8mm) - 100mm deep. Leca Clay Hydroponic Pebbles. All supplied by Green-tech Ltd or similar approved ([www.green-tech.co.uk](http://www.green-tech.co.uk)).



Mona Plantsava Irrigation Tanks.

### NOTES

Hard landscape details and surface drainage - refer to Architects and Engineers details. For details on retaining structures, please refer to engineers / architects details.

Levels: proposed detailed levels to be provided by Engineers details.

Surface finishes: to be installed in accordance with the manufacturers instructions. All hard surfaces laid to falls.

the Aftercare Period maintenance visits shall be carried out, at a minimum of at least monthly from April to September and twice during the dormant season to carry out the following operations to establish healthy growing plants in weed free areas. Maintenance operations shall include: watering, firming-up, pest and disease control, general pruning, ties, grass cutting to wildflower areas (as per manufacturer's instructions aftercare instructions), weed control, top up mulch and autumn tidying. All bio-degradable arisings to be removed to local recycling facility.

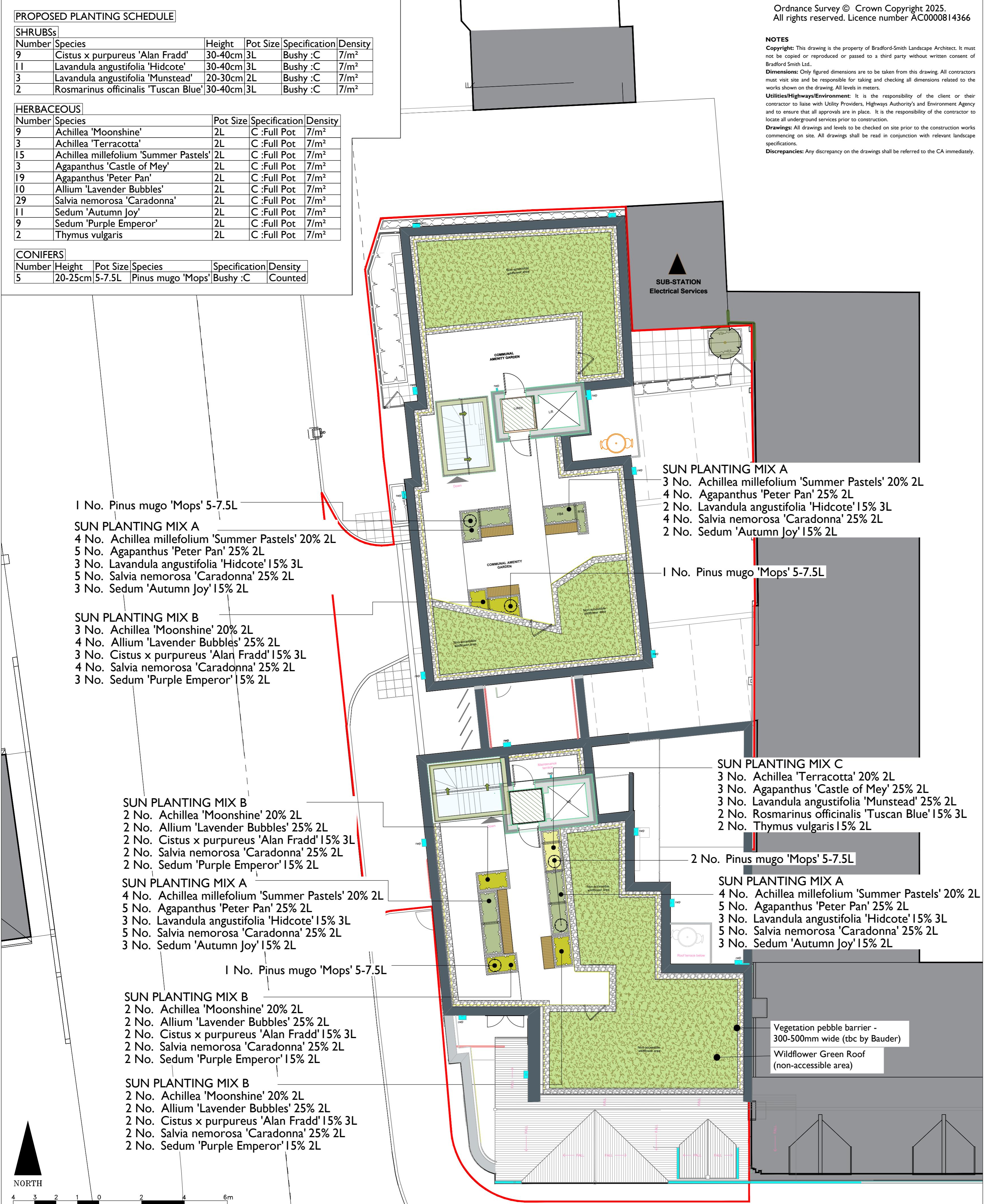
### Replacement Planting

All shrub, herbaceous planting and wildflower grass areas which have died, are missing or have failed to thrive, shall be noted and replaced with the same size and species as originally planted, in the following planting season.

### PLANNING

#### REVISIONS

BRADFORD-SMITH LANDSCAPE ARCHITECT	Scale	1:100 @ A1
5 Thorold Road	Date	30-05-2025
Farnham	Status	Planning Condition 10 (3a)
Surrey		
GU9 7JY		
T: 01252 714607		
E: mo@bradfordsmith.co.uk		
Project	Client	JP&S Investment Ltd
152-154 UXBRIDGE ROAD, HAYES, MIDDLESEX, UB4 0JH		152-154 Uxbridge Road
Drawing Title		
LANDSCAPE ROOF GARDEN PLAN - DETAILED PLANTING PLAN		
Drawing Number		Revision
887-GA-04		P1



### SPECIFICATION NOTES: For the Roof Garden - Proposed Planting within the Raised Planters & Wildflower Grass Areas -

These implementation and maintenance specification notes are for planning purposes only and do not constitute a detailed landscape specification.

### SITE PREPARATION

#### RAISED GRP PLANTERS:

All GRP Planters to have drainage holes.

All raised planters shall be installed with a water reservoir & filter pipe. Plant Irrigation Type: Mona Plantsava Tanks: sizes and numbers to be confirmed on site; supplied by Green - tech Ltd.

Lightweight Topsoil to all planter subject to confirmation of weight and drainage by engineer - Lightweight Intensive Roof Garden Soil. Peat-free organic material.

Drainage layer: GT Leca (5-8mm) - 100mm deep. Leca Clay Hydroponic Pebbles. All supplied by Green-tech Ltd or similar approved ([www.green-tech.co.uk](http://www.green-tech.co.uk)).

All topsoil ameliorant's (compost & slow release fertilizers), approved peat - free to PAS100 & incorporated during backfilling of raised planters.

#### Preparation for Lightweight Topsoil

Raised Planters 600mm high: 300mm depth of lightweight topsoil.

Raised Planters 420mm high: 250-300mm depth of lightweight topsoil.

#### Cultivation

Topsoil shall be cultivated to a minimum of 400mm deep on planting areas and 150mm deep on grass areas to a medium tilth, removing all rubbish, vegetation, perennial weeds, roots, stones over 50mm in any one dimension and raked to even levels.

#### PLANTING

##### Plant Stock and Timing

Plant material shall conform to BS 3936 Part 1: 1992, Part 2: 1990; Part 9: 1998; Part 10: 1990 and BS4043: 1989 and shall be protected at all times in transit to the site. The planting season shall be from 1st October to

the 31st March. Planting shall not be carried out during periods of frost, drought, cold drying winds, or when the soil is waterlogged.

The planting shall be carried out in the first planting season following practical completion of the building and hard landscaping.

Planting outside the planting season will require adequate watering to ensure establishment.

#### Planting

All shrub and herbaceous planting shall be planted upright at the same depth as the nursery soil level and evenly spaced, leaving room for growth. Refer to plan for species list and mixes.

#### MULCH

**Mulching:** Prior to the application of mulch, the planting areas shall be completely weed free and watered sufficiently to achieve field capacity. The surface of the planting areas shall be mulched with a layer of fine composted bark mulch supplied by AHS Ltd - Composted Bark composted for 2-4 weeks with a particle size of 8-35 mm, to a depth of 50-75mm, ensuring that the low branches of shrubs and herbaceous plants are not smothered. Supplied by AHS Ltd or similar approved. The mulch shall be topped-up to maintain, after settlement, a depth of not less than 50mm.

#### IMPLEMENTATION

All new planting shall be carried out in the first planting season after all the building works and the hard landscaping areas have been set out and completed.

#### WILDFLOWER GRASS AREAS

Type: Bauder Green WB. Supplier: Bauder.

Substrate: 120mm Bauder Extensive Plant Substrate. Installed in accordance with the manufacturers instructions by an accredited Bauder installer. Maintained by an specialist green roof landscape contractor.

Watering and Irrigation: all green roofs will require water during prolonged periods of dry weather, generally sedums are much more

drought tolerant than native wildflowers but both will benefit from a prolonged soaking (not little and often) to prevent them from fully drying out (Details are in the Bauder Watering Guide).

**Green Roof:** In accordance with FLL Guideline for the planning, execution, and upkeep of greenroof sites and GRO Green Roof Code: Code of Best Practice for the UK.

**Spring maintenance actions:** Removal of unwanted plant material such as saplings or dense patches of perennial weeds. If the application of fertiliser is recommended in the annual report, organic 6-month slow release granular fertiliser will be applied in spring.

**Summer maintenance actions:** During dry periods water weekly to the point of saturation.

**Autumn maintenance actions:** Vegetation should be strimmed back to a height of 50-70mm in late August. The cut material will be left on the roof for 2-3 days to allow seed dispersal and support invertebrates. All cut material will then be removed from the site or sent for composting. Inspection of rainwater outlet chambers, inspection chambers, walkways and vegetation barrier, and removal of vegetation.

Replenishment of any areas of settled substrate.

**Winter maintenance actions:** No visit needed.

Monitoring of the wildflower roof will be completed annually between May-August to ensure plants are becoming established. If low diversity of species is recorded, the original supplier will be consulted on how best to achieve more diversity and remedial work carried out during the following year.

#### IMPLEMENTATION

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