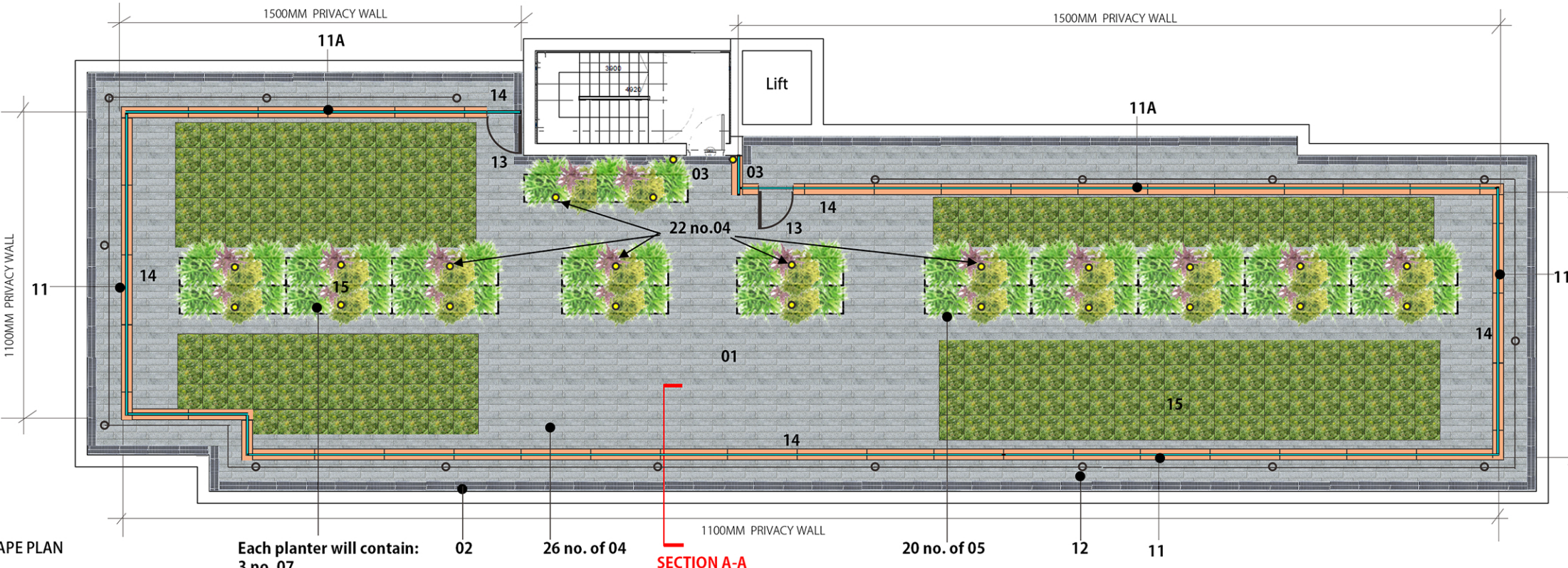




01 ROOF LANDSCAPE PLAN
1:50@A1

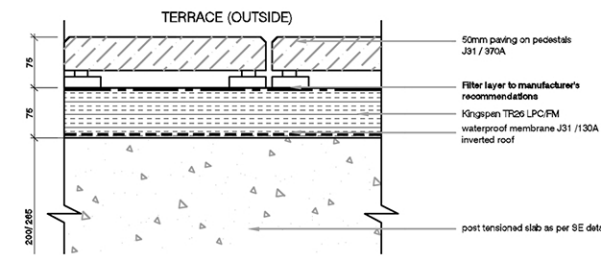
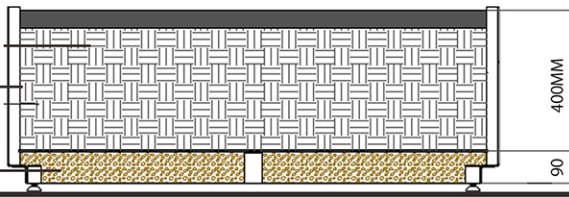
Each planter will contain:
3 no. 07
2 no. 08
1 no. 09
3 no. 10

02 LANDSCAPE MATERIALS KEY:
NOT TO SCALE



03 TYPICAL PLANTER ARRANGEMENT
1:10

04 TYPICAL PAVING DETAIL
1:10



05 TYPICAL IRRIGATION SYSTEM
NOT TO SCALE



06 TYPICAL DETAIL OF GLAZED BALUSTRADE
REFER TO DRAWING A101

IMPLEMENTATION PROGRAMME
Soft landscaping to be timetabled and implemented during the first planting season (Mid-November to Mid-March) after the substantial completion of the hardworks.

SERVICES
These landscape proposals have not been cross referenced against service and utility locations to identify any potential conflicts. Client/engineer to review and advise accordingly.

GRP PLANTER
2000mm long x 600mm wide x 500mm high.
Number of Planters: 42.
Lightweight Topsoil to all planter subject to confirmation of weight and drainage by engineer. Growlite Roof Garden Compost - 400mm deep; Drainage layer : GT Lecca (5-8mm) - 100mm deep. All supplied by Green-tech Ltd or similar approved (www.green-tech.co.uk).
Plant Irrigation: Mona Plantsava; Type: Tank 7 with overflow; Number of plantsava tanks to be confirmed. All supplied by Green-tech Ltd or similar approved (www.green-tech.co.uk).

WEED/DEBRIS CLEARANCE
Weed growth shall be controlled by regular spraying with herbicide. Where necessary areas to be planted, turfed or seeded shall be cleared of any grass, weed growth or debris physically and/or chemically with a translocated herbicide (Glyphosate) prior to cultivation operations. If necessary any further grass and weed growth shall be eradicated physically and/or chemically with a translocated herbicide. All roots of perennial weeds shall be removed. More than one application may be necessary to ensure eradication.

LONG TERM WEED CONTROL
A residual herbicide shall be applied to the base of all trees, shrubs and hedge-row.

MAINTENANCE / MAKING GOOD DEFECTS
SOFT
Plant failures: All plant failures shall be replaced within the first 12 months by the landscape contractor, thereafter, all failures in years 2 to 5 shall be replaced by the adopting body, residents or client as applicable.
Weeds: All trees, shrubs and hedgerow planting shall be kept free of weeds for the duration of the 5 year maintenance period. This shall be by mechanical or chemical methods as appropriate. Hedgerows shall be kept free of weeds throughout the width and length of the hedge trench.

HARDSTANDING AREA
Hard paving
Re-paint railings every 10 years, patch repair. Surfaces to be kept weed and litter free at all times. Spray paved areas annually with herbicide to keep weed free. Drainage systems associated with hard surfaces to be inspected annually and maintenance work undertaken as necessary. Clean paving every 5 years with appropriate cleaning agent. Following cleaning of paving and joints, brush in silica block jointing sand as and when required to all sand bedded paving. Repair any subsidence or breakages promptly in accordance with best practice, manufacturer's guidance and using matching paving units.

MAINTENANCE / MAKING GOOD DEFECTS
SOFT
Plant failures: All plant failures shall be replaced within the first 12 months by the landscape contractor, thereafter, all failures in years 2 to 5 shall be replaced by the adopting body, residents or client as applicable.
Weeds: All trees, shrubs and hedgerow planting shall be kept free of weeds for the duration of the 5 year maintenance period. This shall be by mechanical or chemical methods as appropriate. Hedgerows shall be kept free of weeds throughout the width and length of the hedge trench.

SEDUM ROOF
No immediate aftercare is required at the time of installation. Each GrufeTile comes to site fully established with pre-grown vegetation eliminating the need of any irrigation. Here's how to ensure your green roof stays in good condition: • Hand weed and remove unwanted seedlings • Clear gutters or drainage outlets of vegetation • Feed the roof with organic phosphate and potassium • Ensure stone perimeters are clear of dead and live plants • Clear any leaves that have fallen from deciduous trees • Maintenance should be carried out in early Autumn. • Where breeding birds are expected, this should be undertaken once the nesting season has ended. • Sedum will go red when stressed through dry or cold weather and sometimes when it is low on organic nutrients. This does not mean the roof is dead. You can either wait for rain or irrigate the roof once a week for approximately 1 hour

ISSUE NO. 06

14 12-07-2019 Info issue
15 23-07-2019 Info issue
16 24-03-2020 Info issue

ADDRESS:
81-101 The Runway
Ruislip

DRAWING TITLE
ROOF GARDEN LANDSCAPE
DESIGN & MAINTENANCE
STRATEGY

PURPOSE OF ISSUE
PLANNING CONDITION
DATE
23-06-2019
SCALE
1:50 @ A1
DRAWING NUMBER
PL 101
REV
i1

NOTES:
1. THIS DRAWING IS COPYRIGHT AND MUST NOT BE RE-PRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION.
2. THIS DRAWING MUST NOT BE SCALED.
3. REFER TO FIGURED DIMENSIONS ONLY, EXCEPT FOR PURPOSE OF CONSIDERATION UNDER PLANNING LEGISLATION.
4. ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE. CLIENT TO BE NOTIFIED OF ANY DISCREPANCIES.
5. ALL STRUCTURAL DETAILS TO BE CHECKED AGAINST THE STRUCTURAL ENGINEERS DRAWINGS.
6. THIS DRAWING TO BE READ IN CONJUNCTION WITH THE OTHER RELEVANT PROJECT DRAWINGS AND IN ADDITION, WITH STRUCTURAL, M & E ENGINEERS, APPROVED SUB-CONTRACTORS DRAWINGS AND CURRENT INSTRUCTIONS.
7. ALL WORK TO BE UNDERTAKEN WITH THE REQUIREMENTS OF THE CURRENT BUILDING AND WATER REGULATIONS.
8. DIMENSIONS USE AS FIGURED DIMENSIONS ONLY & ALL TO BE CHECKED ON SITE PRIOR TO CONSTRUCTION.
9. CONTRACTOR SHALL OBTAIN REQUIRED PERMITS FROM ALL AGENCIES AND PAY ALL FEES PRIOR TO COMMENCEMENT OF ANY WORK.