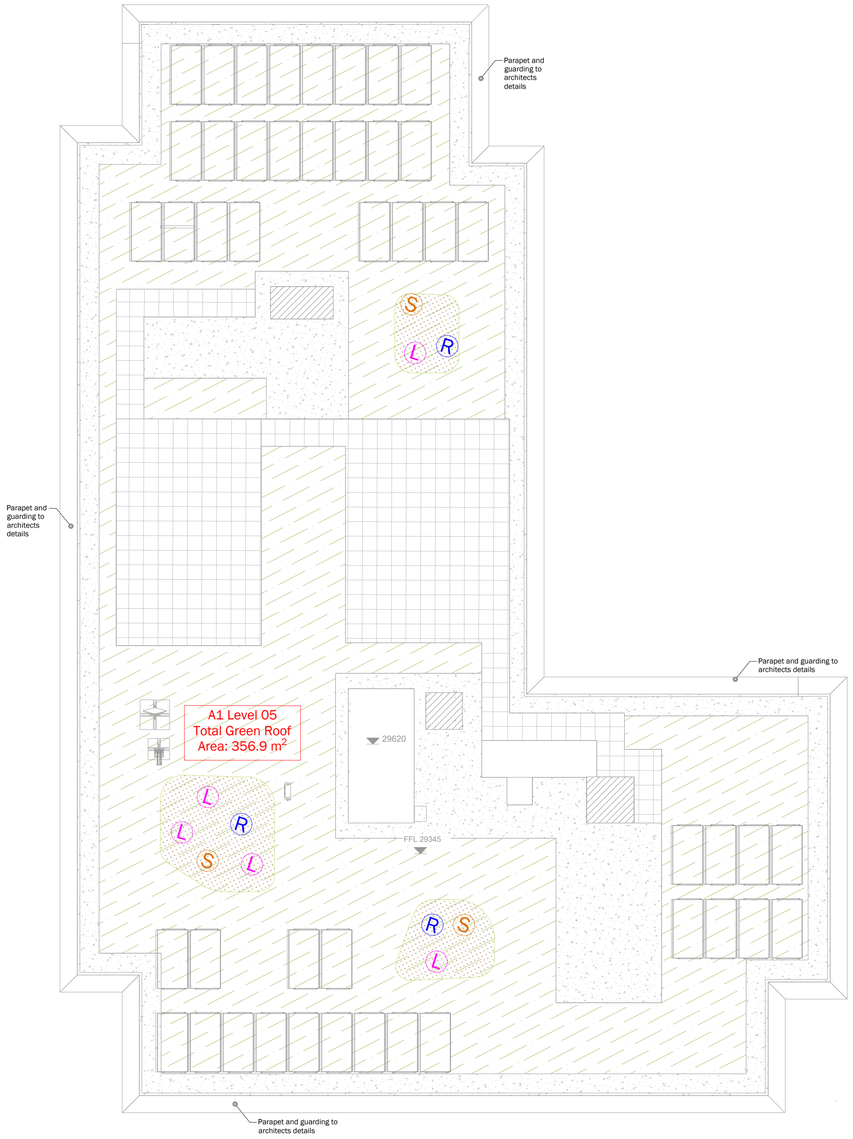
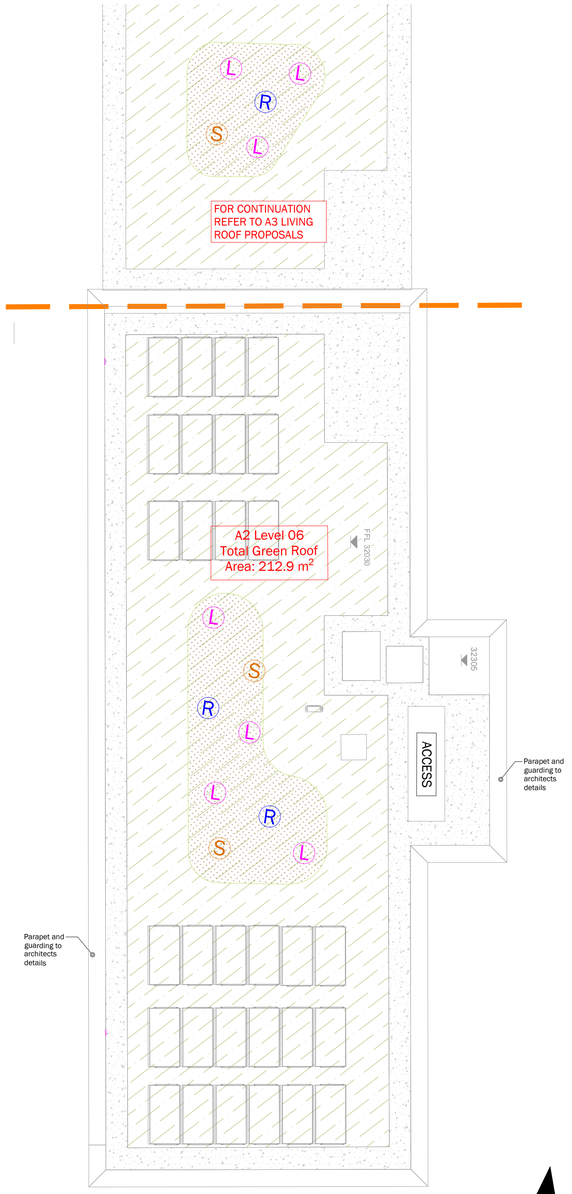
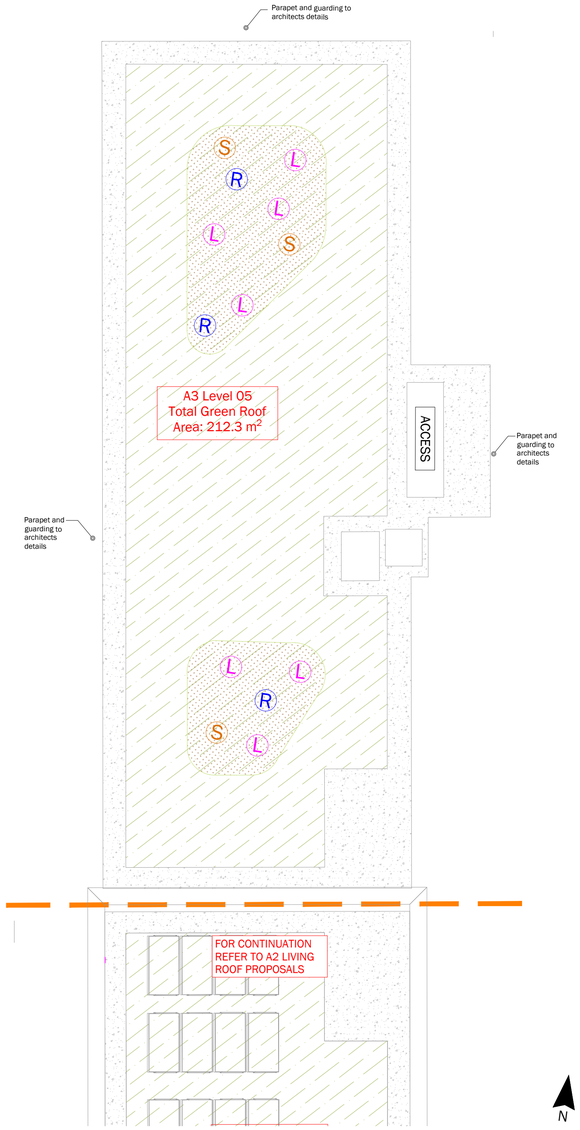
A1 Living Roof Proposals; 1:100 @ A1



A2 Living Roof Proposals; 1:100 @ A1



A3 Living Roof Proposals; 1:100 @ A1 ;



LEGEND

- 450x450x50mm PCC Slabs to provide 900mm access path; installed on pedestals; to engineers specification
- Proposed gravel ballast; 95mm depth; to roof borders and structures/hatches
- Proposed GM30 Substrate and S1 Wildflower seed mix by Radmat; or similar approved by different supplier
- Proposed aggregate & 'flat' stones to areas for potential habitat creation; coarse aggregate <70mm with larger 'flat' stones mixed through <200mm; refer to ecological consultant requirements for further information; or similar approved
- (S) Proposed sandy pile; to ecologists recommendations; or similar approved
- (L) Proposed log pile; to ecologists recommendations; 3-7 log piles grouped as one unit; to be securely fixed to the roof; or similar approved
- (R) Proposed rope coil; to be securely fixed to the roof; to ecologists recommendations; or similar approved
- Layout Split

ALL LIVING ROOF FEATURE POSITIONS INDICATED ILLUSTRATIVELY; LOCATION TO BE CONFIRMED BY PROJECT ECOLOGIST AND ADJUST TO SUIT

ALL LARGER ITEMS TO BE SUITABLY FIXED/LOADED TO PREVENT MOVEMENT; TO SPECIALIST RECOMMENDATIONS

ALL DIMENSIONS IN MILLIMETRES

ALL DRAINAGE (INCLUDING LEVELS) TO ENGINEERS DETAILS

ALL LIGHTING TO BE DESIGNED BY SPECIALIST

ALL BUILDUPS AND RETAINING STRUCTURES TO ENGINEERS DETAILS

ALL IRRIGATION BY SPECIALISTS

FOR CDM INFORMATION REFER TO DESIGNERS RISK ASSESSMENT

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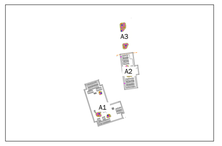
FOR OTHER LANDSCAPE DRAWINGS REFER TO THE FOLLOWING:

Detailed Planting Proposals:
- HRW-LLA-ZZ-GF-DR-LS-0201 & 0202

Landscape Construction Details:
- HRW-LLA-ZZ-GF-DR-LS-0300 drawing series

External Levels:
- HRW-LLA-ZZ-GF-DR-LS-0401 & 0402

MAINTENANCE TO RADMAT RECOMMENDATIONS FOR MED0 PLANTED GREEN ROOF (RADMAT GM30 SUBSTRATE AND RADMAT MED0 S1 WILDFLOWER SEED MIX.)

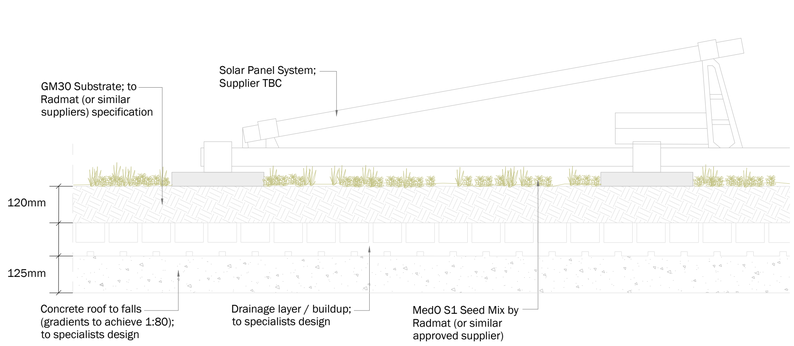


Location Plan - Not to Scale

0 1 2 5m

Scale in metres

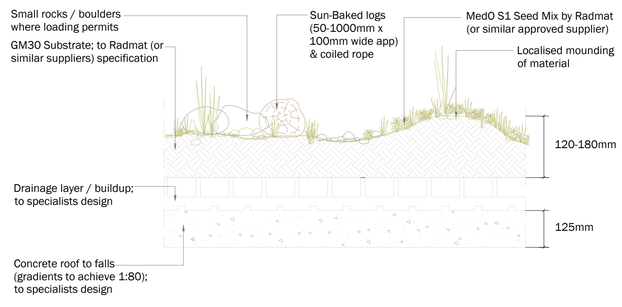
Living Roof Illustrative Section; all ecological areas to ecologists specification; not to scale



Ratmat Med0 S1 Wildflower Seed Mix:

- Agrimony; 6%
- Birdsfoot Trefoil; 6%
- Bladder Campion; 5%
- Bulbous Buttercup; 5%
- Common Knapweed; 4%
- Common Toadflax; 1%
- Cowslip; 6%
- Field Scabious; 6%
- Hoary Plantain; 3%
- Kidney Vetch; 6%
- Lady's Bedstraw; 6%
- Meadow Buttercup; 5%
- Musk Mallow; 4%
- Oxeye Daisy; 4%
- Perforate St Johns Wart; 2%
- Rough Hawkbit; 5%
- Salad Burnet; 5%
- Selfheal; 6%
- Vipers bugloss; 3%
- Wild Basil; 3%
- Wild Marjoram; 4%
- Wild Mignoette; 4%

Living Roof Illustrative Section; all ecological areas to ecologists specification; not to scale



Maintenance to Radmat Recommendations for Med0 planted Green Roof Maintenance (Radmat GM30 Substrate and Radmat Med0 S1 Wildflower Seed mix.)

General
A Seeded Green or 'brown' roof will take at least 2 to 3 growing seasons to establish, therefore any requirements for specific species mix or diversity of flora will need to be managed. Non-management will result in a finish completely driven by the local environment, which may be the driver for the specification.

Irrigation
During the first four to six weeks after installation irrigation is advised, typically once every two to three days via hose or sprinkler system until the green roof is at full saturation.

Weather
Regular checks should be undertaken to ensure that high winds or heavy rainfall has not moved or dislodged any of the materials. The movement of products is unlikely but possible in extremes of weather.

Drainage checks
Open drains should be checked for build-up of dead vegetative material, and cleaned as appropriate at each 6 month/12 month inspection. This also applies to covered drainage outlets.

Inspections
Annual inspections of the biodiverse roof should be made to check continual growth and coverage.

Customer maintenance
Maintenance should be carried out to keep the system healthy and working properly. The system should be inspected and maintained biannually:
- One visit in the Spring to inspect drains, fertilise and spot remove any species not required.
- One visit in the Autumn to inspect and spot remove any species not required.

Ensure safe access can be gained to the roof and that relevant Health and Safety procedures are followed when working at roof level.
Safety harness attachment points or man safe systems should always be used where provided.

Contact:
Radmat Building Products Ltd, Holland House, Valley Way, Rockingham Road, Market Harborough, LE16 7PS
Tel 01858 410372, Fax: 01858 410572, e-mail: techenquiries@radmat.com,

Rev	Date	Description	Drn	Chk
P03	13.10.26	Eco features included	ML	AF
P02	12.10.26	Update to revised layout	ML	AF
P01	14.08.26	First issue	BW	AF

Title: Living Roof Proposals
Project: High Road West
Client: Formation Design and Build
Date: August 2026
Scale: 1:100 @ A1
Drawing No: HRW-LLA-ZZ-RF-DR-LS-0500
Revision: P03
Suitability: S3
Project No: 3019

T: +44 (0)1279 647044 E: office@lizlake.com www.lizlake.com

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LANDSCAPE ARCHITECTS