



LEGEND

Biodiverse Roof Habitat Features

- HF-01 **Soil mounds**
Light weight growing medium laid to form undulating mounds between 80mm and 350mm to create localised areas of habitation for ecology.
- HF-02 **Rocks**
Laid in clusters spread around the roof to create brown roof habitat
- HF-03 **Rope coil**
3 layered spiral manila rope creating small interstitial gaps for invertebrates
- HF-04 **Ephemeral rainwater pond**
Laid with base sheet and gravel edge to collect and retain water on the roof, and promote habitat.
- HF-05 **Sand lens**
Circular mound 500mm high, 1.5m diameter of sandy substrate with beach cobbles covering at least 50% of surface area and buried to a depth of 150mm
- HF-06 **Recycled crushed brick**
- HF-07 **Deadwood/ Log piles**
- Site Boundary

NOTES:

- A. To be read in conjunction with all other landscape drawings and documents
- B. All below ground drainage, attenuation and soakaways to engineers details and specification.
- C. All structures and retaining wall systems to engineers details and specification.
- D. All drainage to engineers details and specification.
- E. All utilities and services connections to M&E engineers details and specification.
- F. All paving make-ups, below ground drainage and civils design to engineers details and specification.

Do not scale drawings. All dimensions to be checked on site.
Errors to be reported immediately to landscape architect.
To be read in conjunction with all relevant architects, Services and engineers drawings.



Revision Tracker
P01 - Issued for Information
P02 - Planning

Status
S2
S2
25.08.2023
07.09.2023

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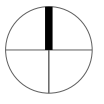
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Date
Scale
Drawn
15.08.2023
1:100/A1
KM/WD

Location
Client
Exeter, UK
McClaren

Summerland Street Exeter
Level 1 Roof Plan - Ecological Features

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Status
S2
Revision
P02