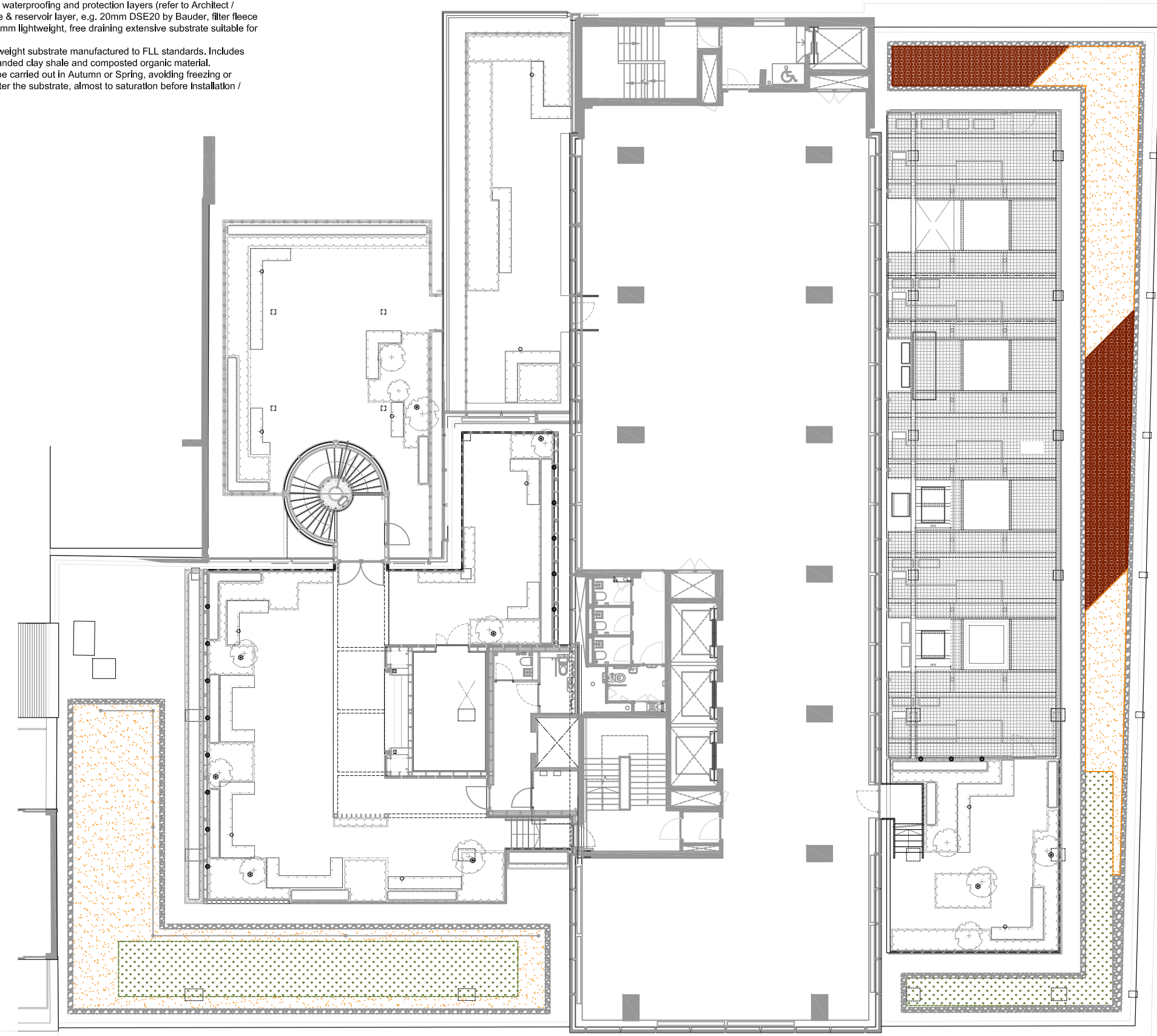


**NOTES:**

1. For roof structure, waterproofing, protection and insulation - Refer to Architects & Engineers details and specification
2. Guardrails / balustrades - minimum 1.1m high from FFL, refer to Architect & Engineer's detail and specification and as agreed with approve inspector
3. FFL and threshold details to Architect's design and specification
4. Drainage outlets to Architects & Engineers details and specification
5. Fixings to structural slab to be agreed / coordinated with Architects and Engineers
6. Irrigation - automatic drip-line irrigation system required to all areas of intensive green roof planting. Irrigation system to be CDP by specialist Irrigation company, refer also to Engineer's details
7. Refer to TLP-300 series drawings for typical sections and build-ups. Extensive green roof areas to include appropriate waterproofing and protection layers (refer to Architect / Engineer's details), Drainage & reservoir layer, e.g. 20mm DSE20 by Bauder, filter fleece membrane and minimum 80mm lightweight, free draining extensive substrate suitable for green roof planting
8. Growing medium to be lightweight substrate manufactured to FLL standards. Includes recycled crushed brick, expanded clay shale and composted organic material.
9. All seeding and planting to be carried out in Autumn or Spring, avoiding freezing or waterlogged conditions. Water the substrate, almost to saturation before installation / sowing of vegetation

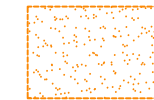


**KEY**



**SEDUM BLANKET**  
Pre-grown mature vegetation blanket with broad variety of sedums.UK grown, Minimum 13 species, e.g. SB Substrate Sedum Blanket by Bauder.

Laid on 100mm FLL compliant lightweight extensive substrate



**DIRECT SEEDING MIXTURE**  
Wildflower and Grass Seed Mixture, specifically formulated for green roofs, 20% native wild flowers and 80% slow growing grasses e.g. Turf Roof Mixture ER1 by Emorsgate Seeds. Sowing rate 4g/m<sup>2</sup>

Laid on 80-200mm FLL compliant lightweight extensive substrate. Substrate depths to be mounded to create localised micro-habitats.



**MEADOW TURF**  
Species rich pre-grown turf specially formulated for green roofs: drought tolerant and low fertility conditions, e.g. Botanical Skyline - Pictorial Meadow Turf by Pictorial Meadows.

Laid on 150mm FLL compliant lightweight extensive substrate.



**GRAVEL MARGIN**  
Min. 200mm wide, 20-40mm washed gravel to edges of green roof areas.

Revision	Number	By	Date



**Project**  
The Met Building

**Drawing**  
Extensive Green Roof Planting

Bedford	01234 261315	<input type="checkbox"/>
Woodbridge	01394 380509	<input type="checkbox"/>
London	020 7252 0002	<input checked="" type="checkbox"/>
Norwich	01603 230777	<input type="checkbox"/>

Job No.	L21404
Dwg. No.	405
Scale	1:200@A3
Drawn	RB
Checked	LW
Date	12-07-2022

**Status**  
PLANNING

Do not scale off drawing. All dimensions & Levels are to be checked on site. Any discrepancies must be reported to the landscape architect immediately.  
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