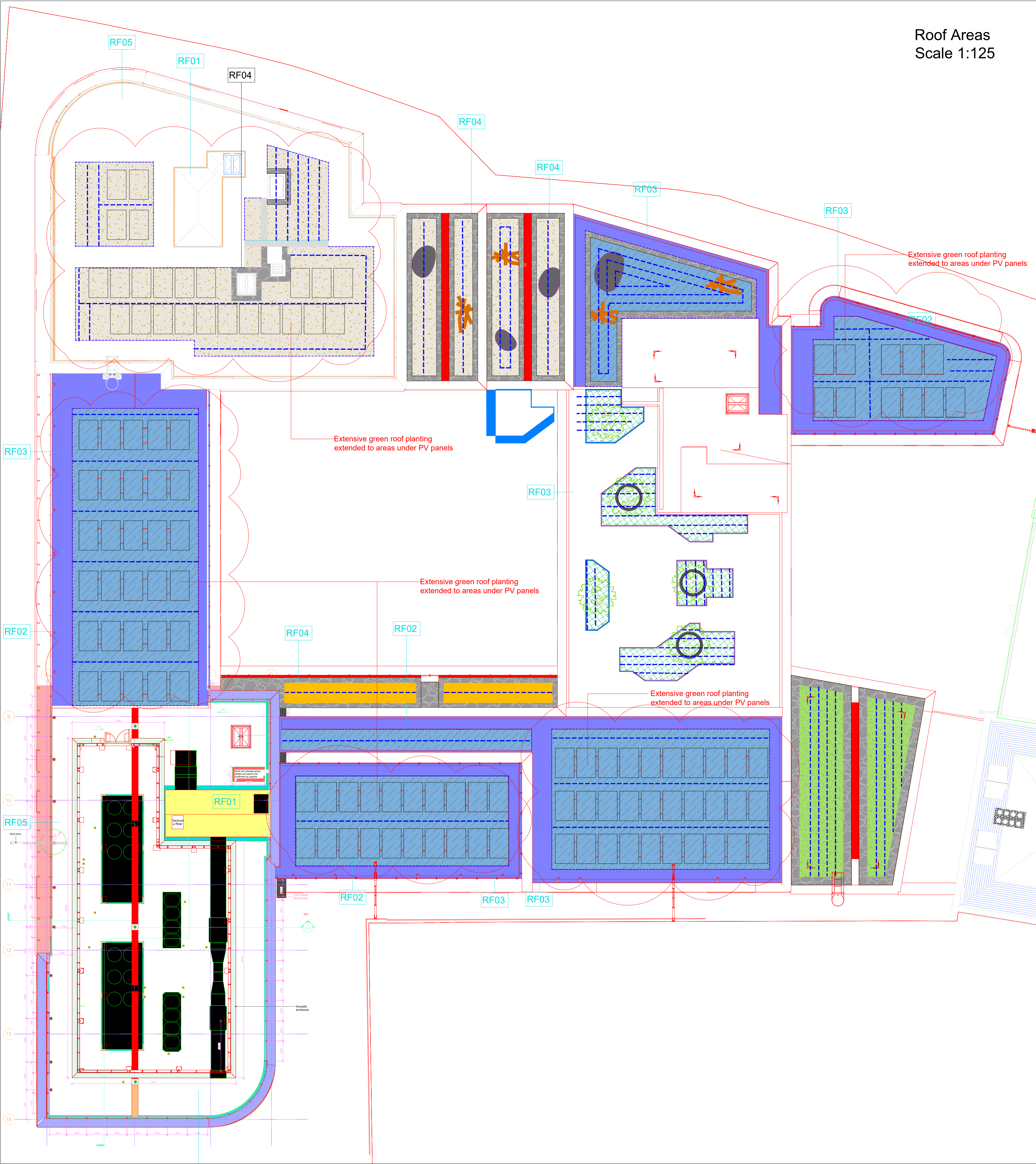
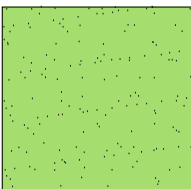
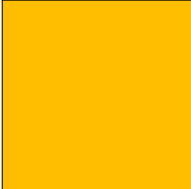
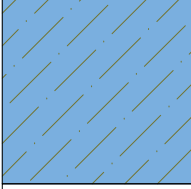
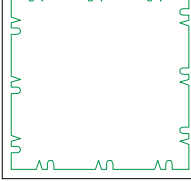


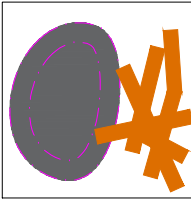
Roof Areas
Scale 1:125



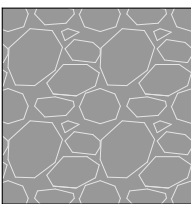
Green Roof Finishes

-  Extensive Green Roof - Type 1
Wildflower Mix inc. 100mm min. substrate depth
Mixture: Wildflower Extensive Living Roof
-  Extensive Green Roof - Type 2
Sedum Mix inc. 80mm min. substrate depth
Sedum Mat containing minimum of 12 sedum varieties
-  Extensive Green Roof - Type 3
Bio Solar Seed Mix inc. 60mm min. substrate depth
Mixture: Biosolar Wildflower Seed
-  Extensive Green Roof - Type 4
Hydro Biodiverse inc. water retention and drainage and contoured growing medium varying between 80 and 150mm depth
Mixture: Hydro Biodiverse Seed Living Roof
-  Podium Planting
Ornamental planting in raised planters, growing medium depth 450mm for planting, 600mm min. for tree planters
Mixture of grasses, herbaceous planting

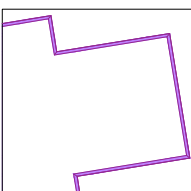
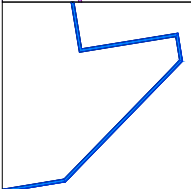
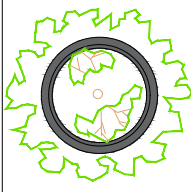
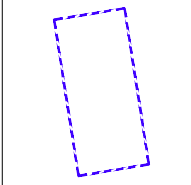
Green Roof Accessories

-  Invertebrate Habitat
Flat stone and semi-buried log piles
size between 1 and 2m²; 10No. in total

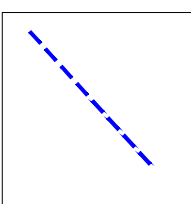
Paving to Green Roof Areas

-  Gravel Ballast
Rounded Pebble Ballast; 20-40mm diam. to 50mm depth

Green Roof Planters to Podium

-  Raised Planter Edge
Metal Edging Type 1
450mm height above FFL
-  Raised Planter Edge
Metal Edging Type 2
1000mm above FFL
-  Tree Pot
Partially submerged in raised metal planter
800mm min. depth
-  Metal Angle Upstand
suitable height to contain enclosed green roof growing medium

Watering Requirements

-  Conceptual locations of dripline irrigation systems within planters, including irrigation points at specimen tree locations as per approved design; full detailed irrigation system design to be provided by others

Note: in addition to automated irrigation system, bib taps are also to be provided in each area to ensure adequate watering can be carried out manually as and when required; full design and detailing of bib taps locations by engineer

Note:
Changes introduced from Reform design have been marked on in red.
Note:
- growing medium extended under PV panels to increase UGF (as advised by architect)

drawing status	S4	
	FOR TENDER	
	FOR CONSTRUCTION	
	AS BUILT	


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Client:	McAleen & Rushe
Job:	The Printworks 819-829, High Road, Tottenham London N17 8ER
Title:	RF Irrigation Requirements
Dwg Ref:	179-DCA-B1-06-DR-L-90013
Scale:	1:125 @ A1
Date:	23/03/2026
Drawn By:	cs
Rev:	C01