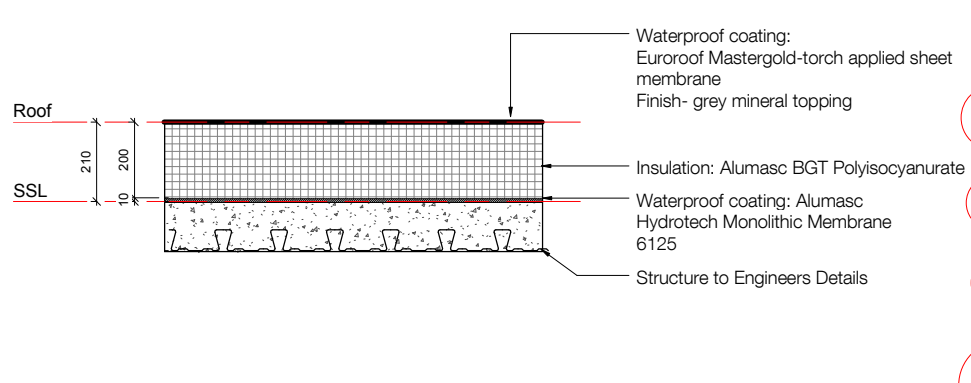
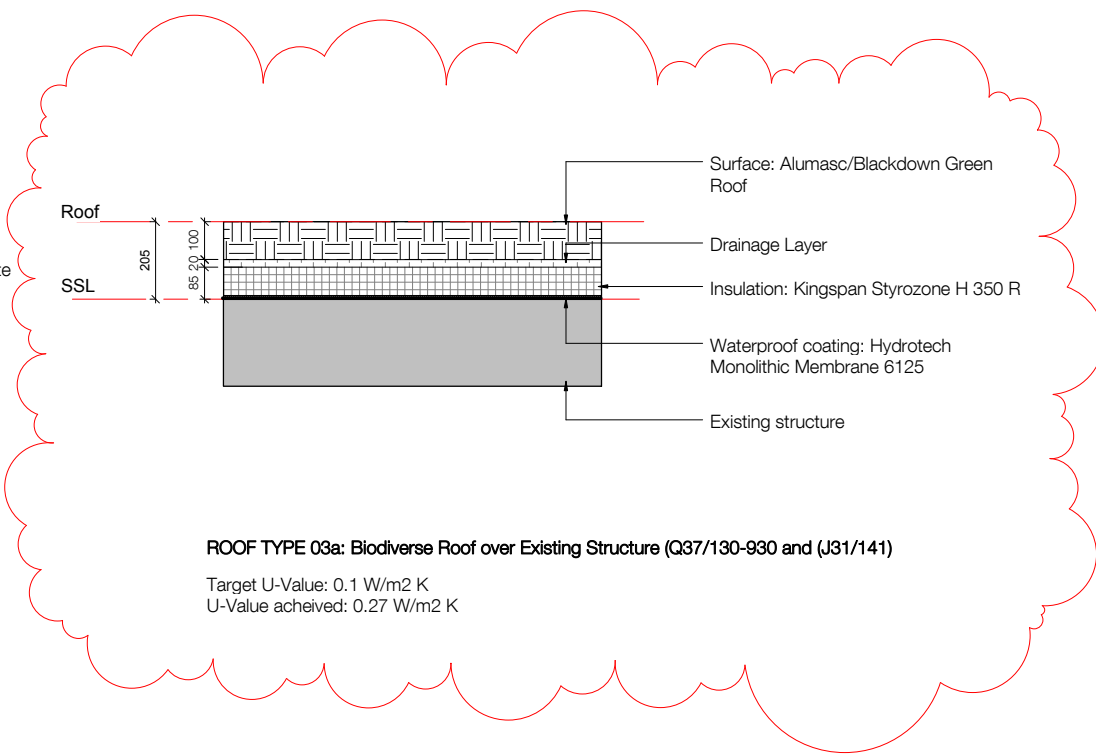


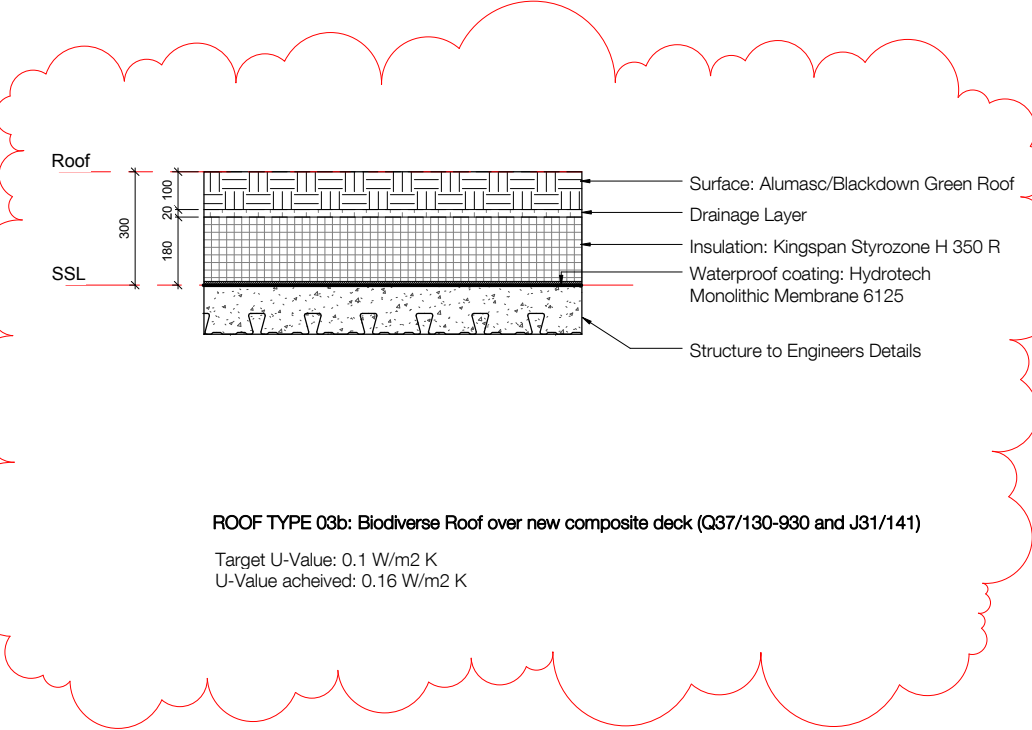
ROOF TYPE 01: Warm Roof over Existing Structure (J31/121)
 Target U-Value: TBC
 U-Value achieved: TBC



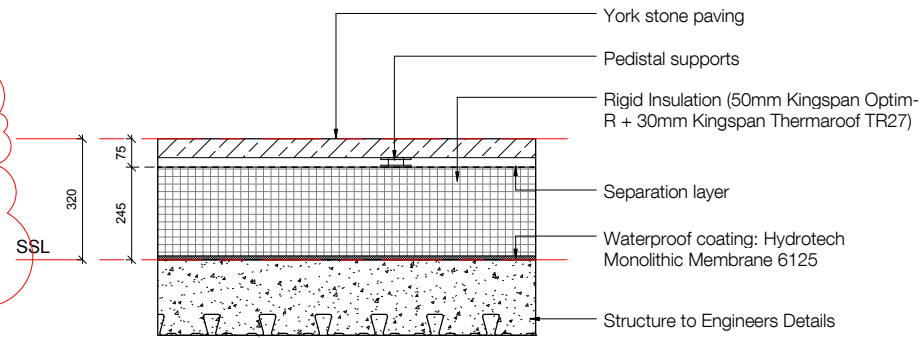
ROOF TYPE 02: Warm Roof (J31/121)
 Target U-Value: TBC
 U-Value achieved: TBC



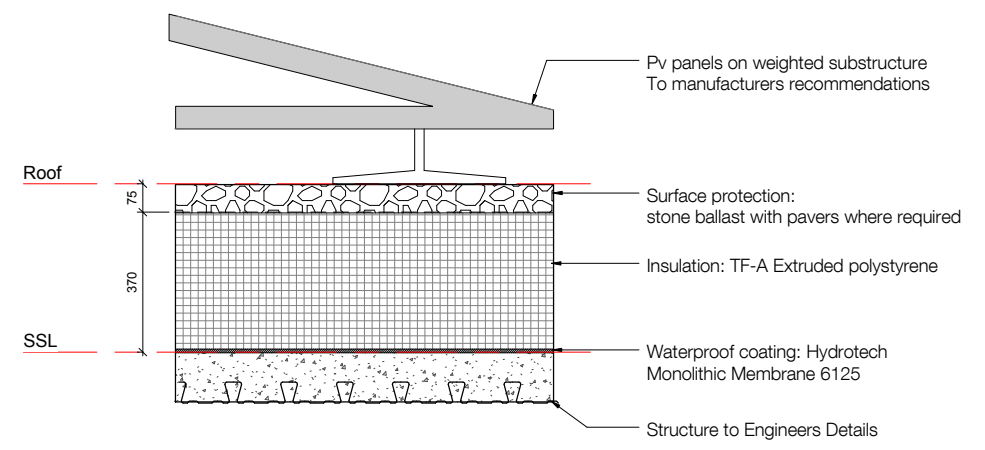
ROOF TYPE 03a: Biodiverse Roof over Existing Structure (Q37/130-930 and (J31/141)
 Target U-Value: 0.1 W/m2 K
 U-Value achieved: 0.27 W/m2 K



ROOF TYPE 03b: Biodiverse Roof over new composite deck (Q37/130-930 and J31/141)
 Target U-Value: 0.1 W/m2 K
 U-Value achieved: 0.16 W/m2 K



ROOF TYPE 04: Terrace above teaching space
 Target U-Value: TBC
 U-Value achieved: TBC



ROOF TYPE 05: Ballasted roof with PV (J31/131)
 Target U-Value: 0.1 W/m2 K
 U-Value achieved: 0.1 W/m2 K

UCL LAWS WDs Bentham & Schreier

standard notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.

drawing notes

revisions

rev	date	by	amendment
P1	20.11.2015	BM	Preliminary Issue
P2	11.12.2015	AN	Annotation updated
P3	26.02.2016	AN	Build-ups and U values updated
P4	11.03.2016	AN	Issued for comment
C1	06.01.2017	LM	Issued for construction
C2	24.04.2017	IS	Issued for Planning

CONSTRUCTION

date 25.09.2015
client Gilbert Ash
scale 1 : 10
drawing Roof Types - Sheet 1
drawn LM
checked IS
drawing number 3324 - C - 540
rev C2

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