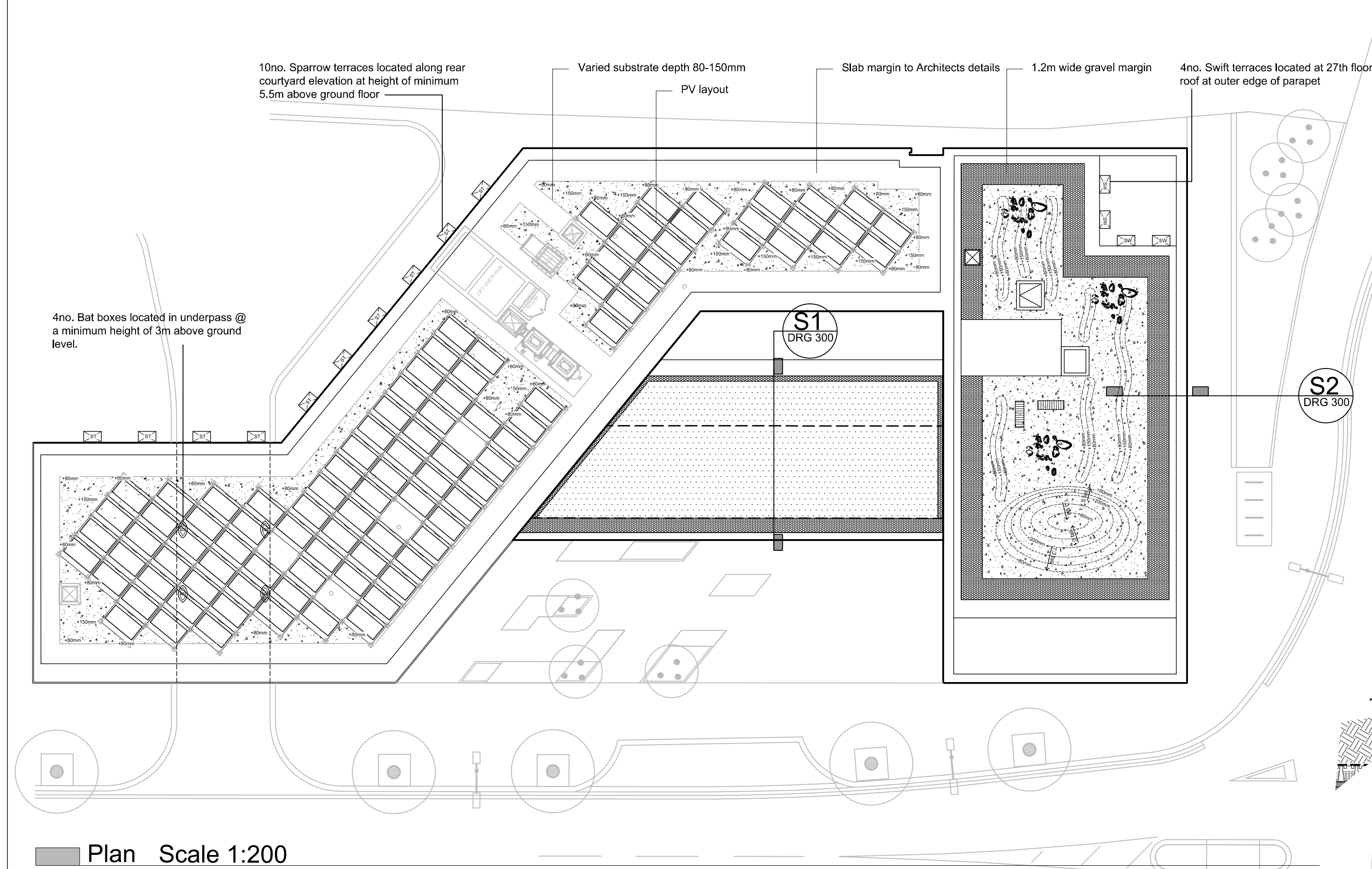


Elements:

1. Varied (80-200mm) 'Lindum Brown Roof Substrate'
2. Bauder filter fleece
3. Bauder DSE40 drainage board
4. Biodiversity features
5. Round washed pebble margin 20-40mm Ø clean gravel no fines
6. Bauder inspection chamber
7. Filter fleece wrapped up between gravel and growing medium
8. 25mm 'Lindum wildflower & Sedum Mat'
9. 100mm 'Lindum Extensive Green Roof Substrate' (100kg/m² saturated weight)
10. L-shaped concrete kerb to Architects detail
11. 10mm drainage layer to Architects detail
12. Protection mat to Architects detail
13. Separating layer to Architects detail
14. Root resistant capping sheet to Architects details
15. Underlay to Architects detail
16. Tapered insulation to Architects detail
17. Vapour barrier to Architects detail
18. Concrete deck
19. Varied insulation to Architects detail

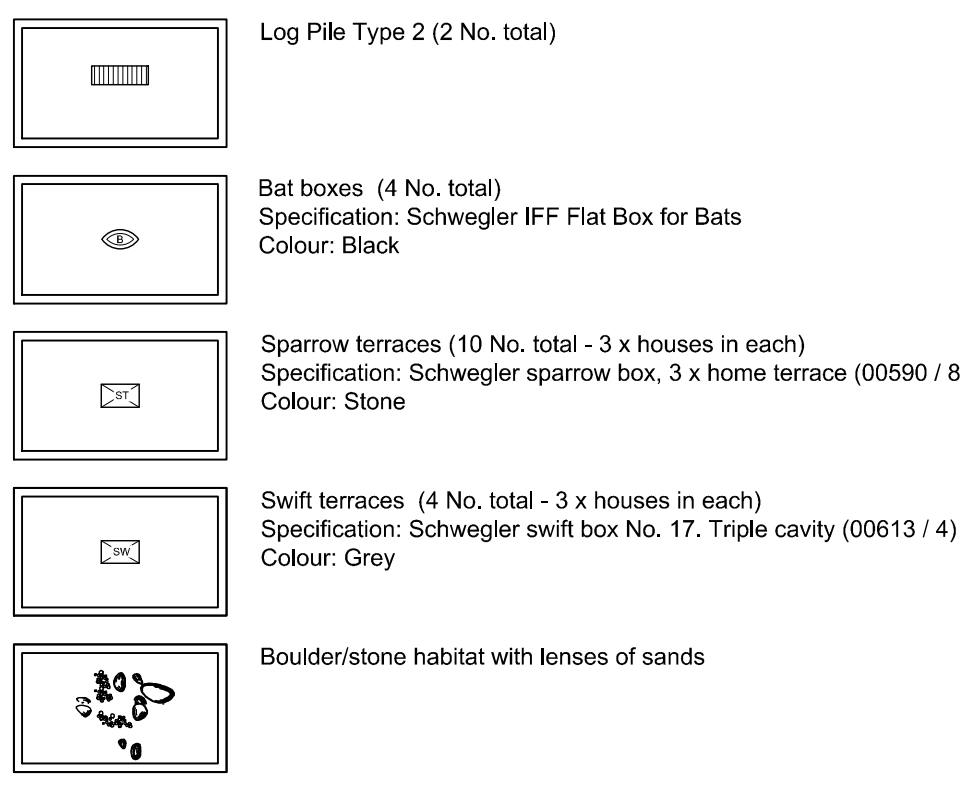
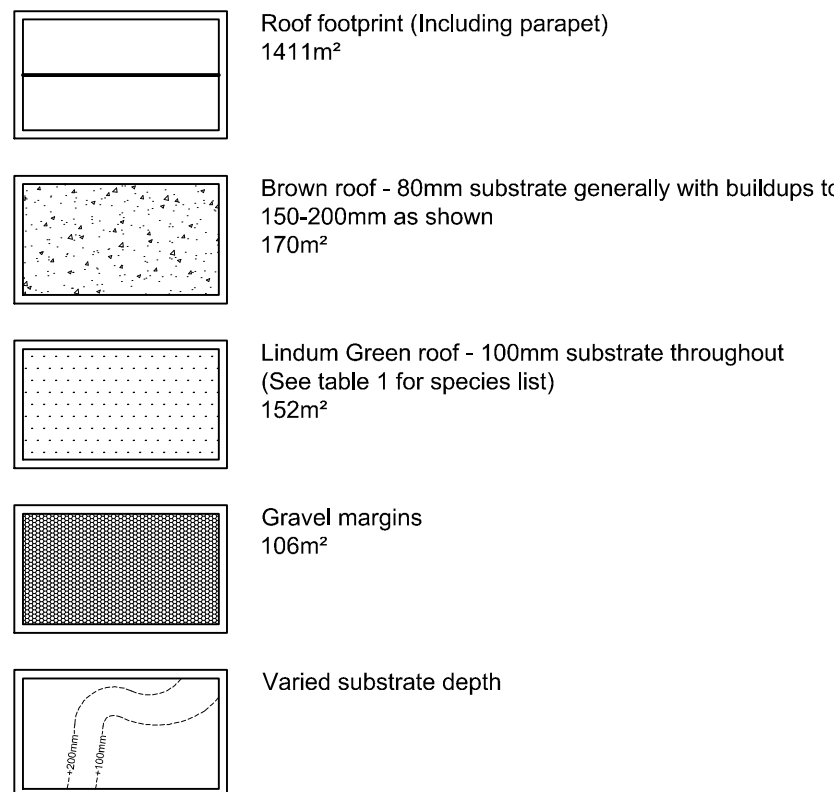
Green roof build up

1:10

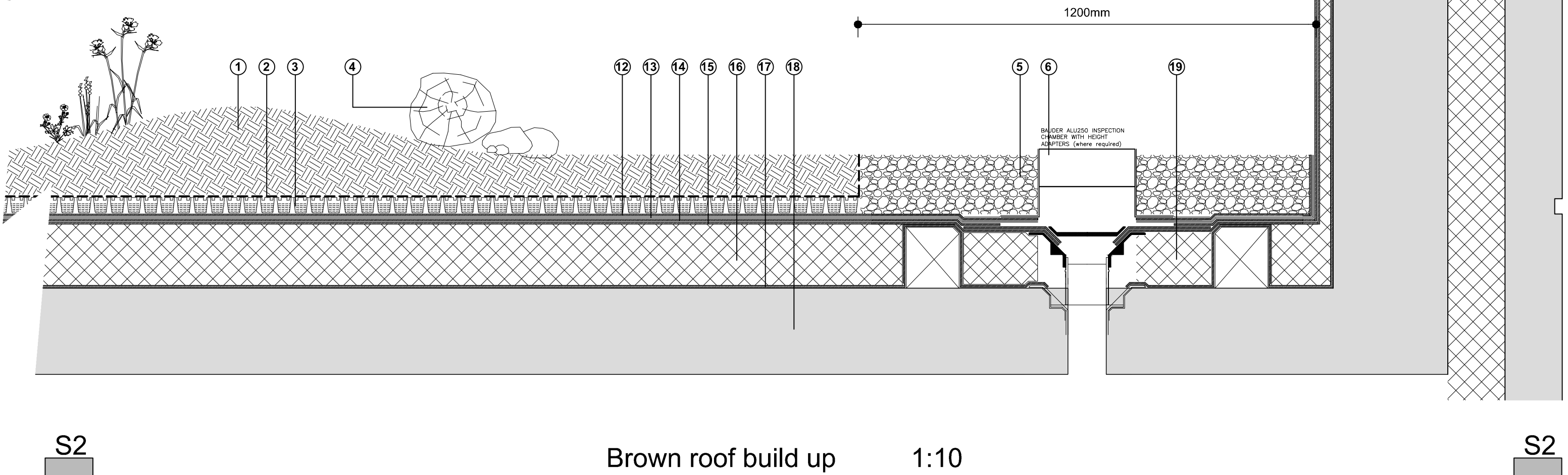


Legend

Biodiverse (Extensive) Roofs



Notes:
Irrigation provided to Green Roof only, refer to Drg 310 'Planting plan & Irrigation' for details.



Brown roof build up

1:10

Brown and Green roofs

DO NOT SCALE this drawing, figured dimensions only are to be used.
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NO.	DESCRIPTION	DATE	BY	CHECK
P1	First issue	20.08.2012	RMP	MAH
P2	Ground layout altered	28.11.2012	RMP	MAH
P3	Specification of substrate and vegetation blanket	07.12.2012	MAH	MAH
P4	Brown roof added to 14th floor roof	08.01.2013	MAH	MAH
P5	Green roof specification changed to Lindum	21.05.2013	RMP	MAH
P6	Location & quantity of Bat/Bird boxes amended	28.06.2013	RMP	MAH

PROJECT	KINGS CROSS T6			
CLIENT	MANSELL SPECIAL PROJECTS			
DRG NO.	MHS060/12-300			
STATUS	For Planning			
SCALE	REV	DRAWN BY	CHECKED	DATE
Various	P6	RMP	MAH	17.08.2012

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