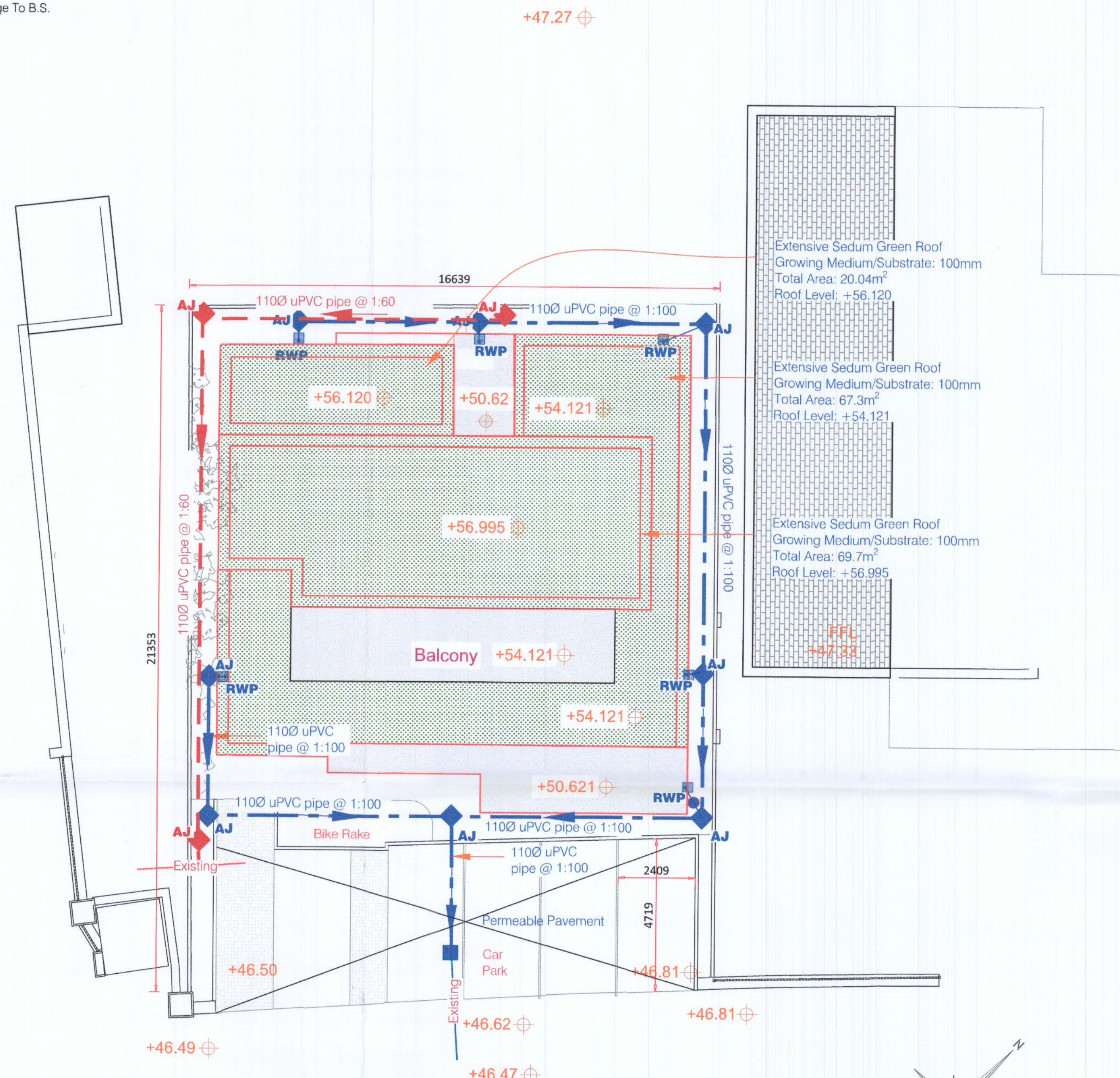
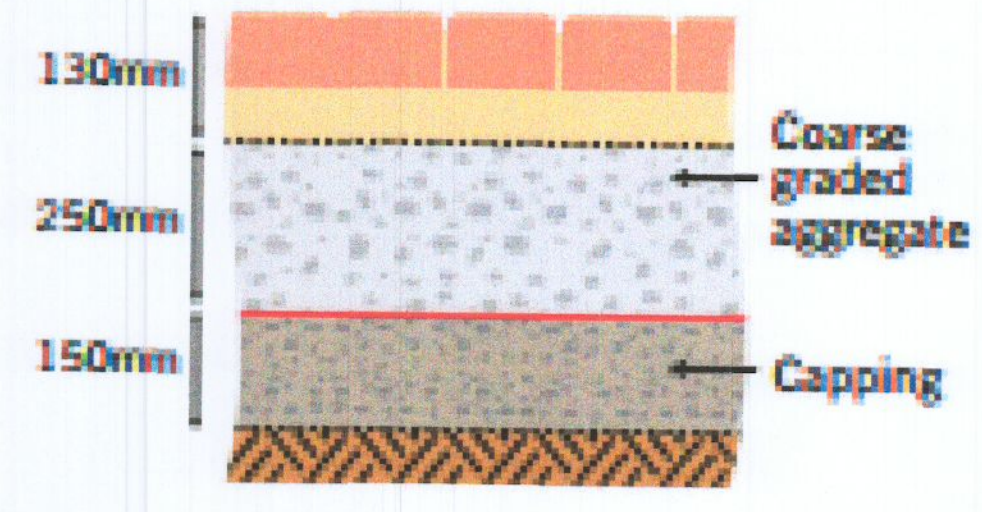


NOTES:

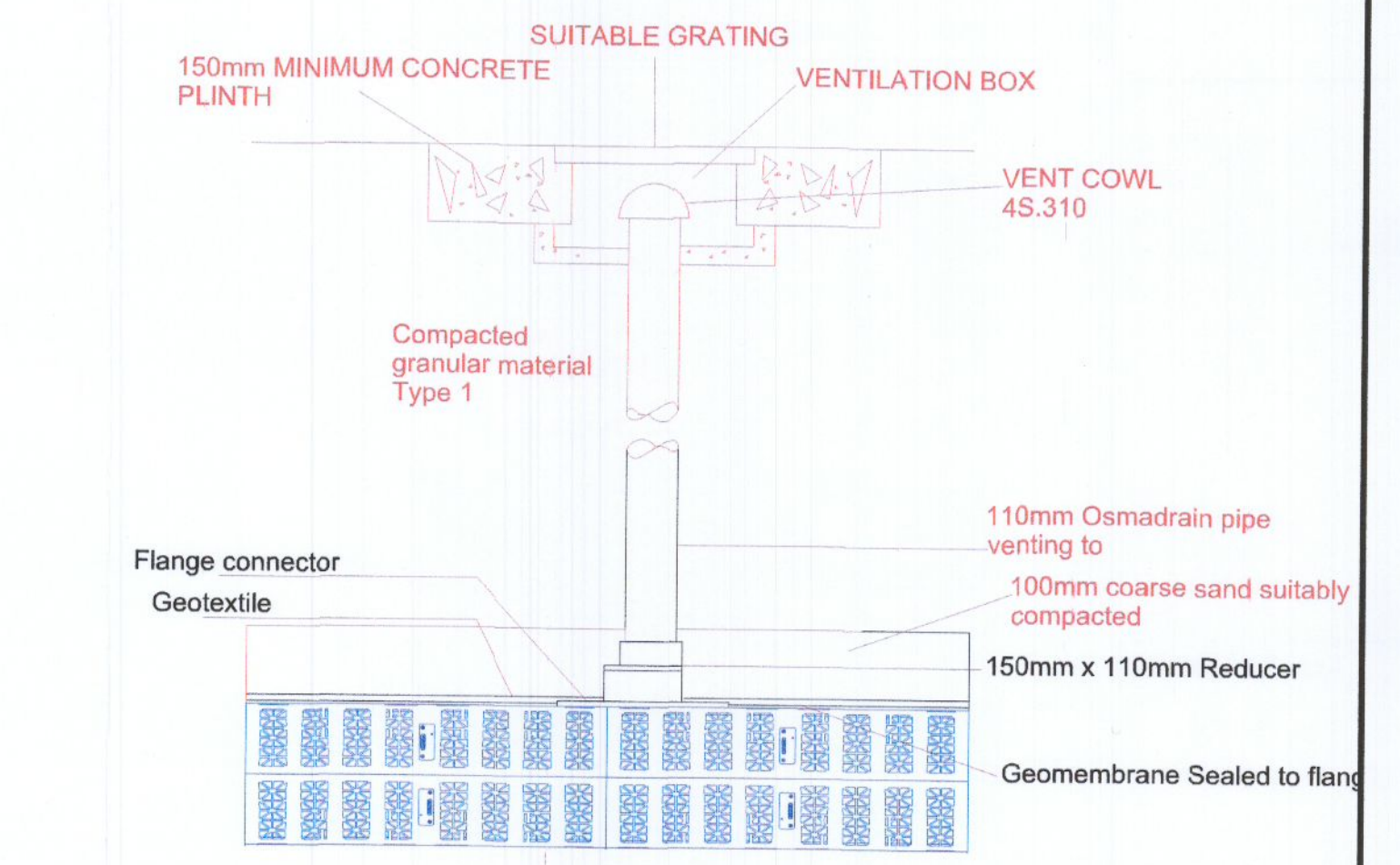
- This drawing to be read in conjunction with all relevant Architects and Engineers drawings.
- Do not scale drawing.
- All dimensions in millimeters unless otherwise stated.
- All building works to comply with current building regulations.
- All Foul & Surface Water Drainage To B.S. 4514 / I.S. EN 1329-1
- All levels to OD Malin Head



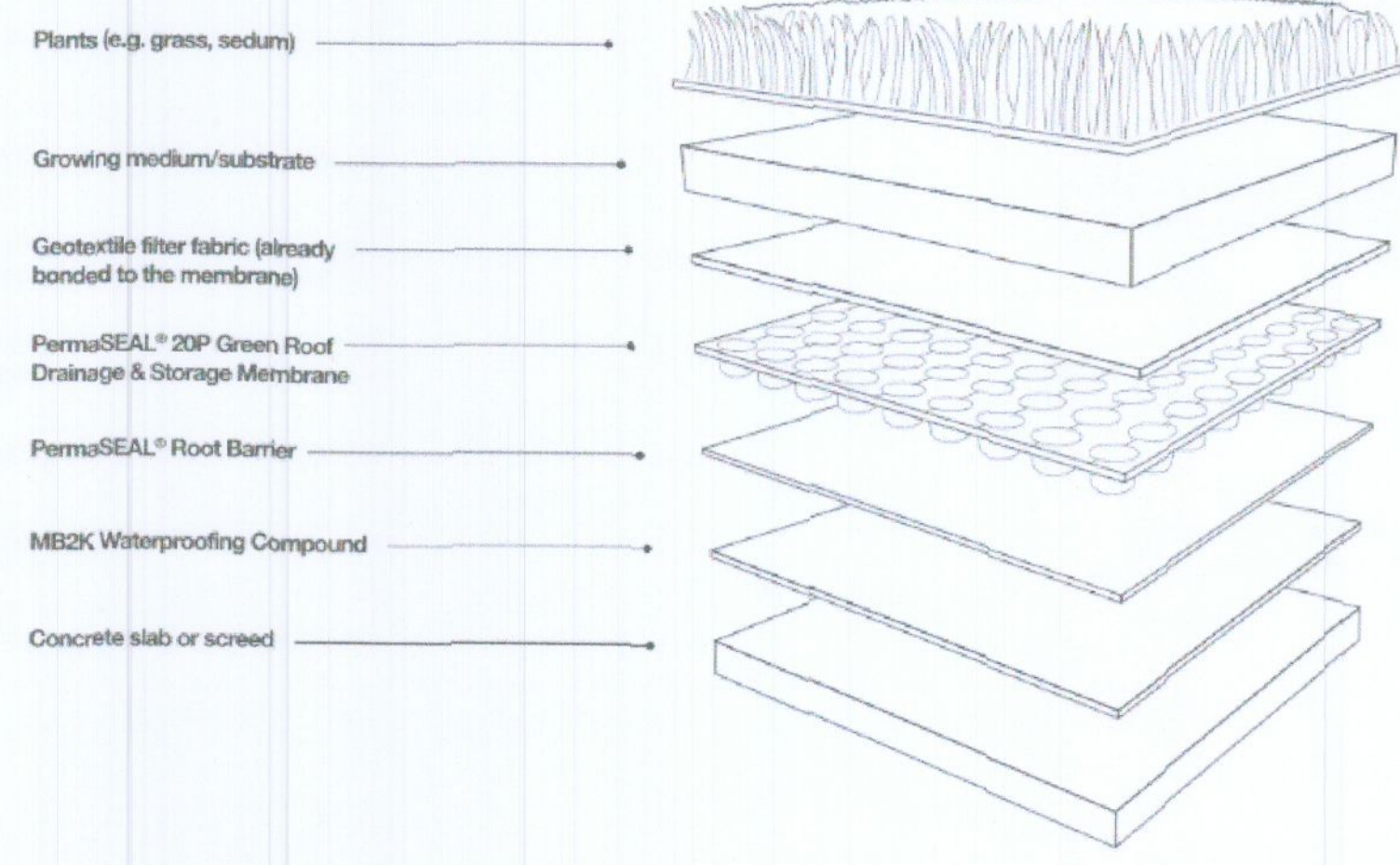
Proposed Drainage Layout
Scale 1:100



Typical Permeable Paving
NTS



SHM 1 NTS
Typical Drainage Details



Typical Green Roof Detail
NTS

LEGEND:

- Denotes new surface water manhole
- ◆ Denotes new surface water access junction
- Denotes new surface water line
- Denotes RWP + BIGT
- Denotes permeable paving interception storage
- Denotes road gully
- Denotes new foul water manhole
- ◆ Denotes new foul water access junction
- Denotes new foul water inspection chamber in accordance with Irish Water STD-WW-13
- Denotes new foul water line
- Denotes BIGT
- Denotes new 100Ø P.E. watermain
- Denotes existing uPVC watermain
- Denotes new boundary box water meter
- SV Denotes sluice valve
- ⊕ Denotes duck foot fire hydrant
- ◆ Denotes air valve
- Denotes washout



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Scale: 1:100 @ A1	Client: John Shenton & Margaret Hanlon	Job Title: Development at St.Clares Villas	Rev	Revision Description	Date	Drawn	Design	Check
Date: AUG*22	Drawing number: 5845 /01	Drawing Title: DRAINAGE LAYOUT & TYPICAL DETAILS	B	General layout	Sept 2022	TGN	TGN	
			A	Issued for Planning	AUG 2022	MC	MC	TGN