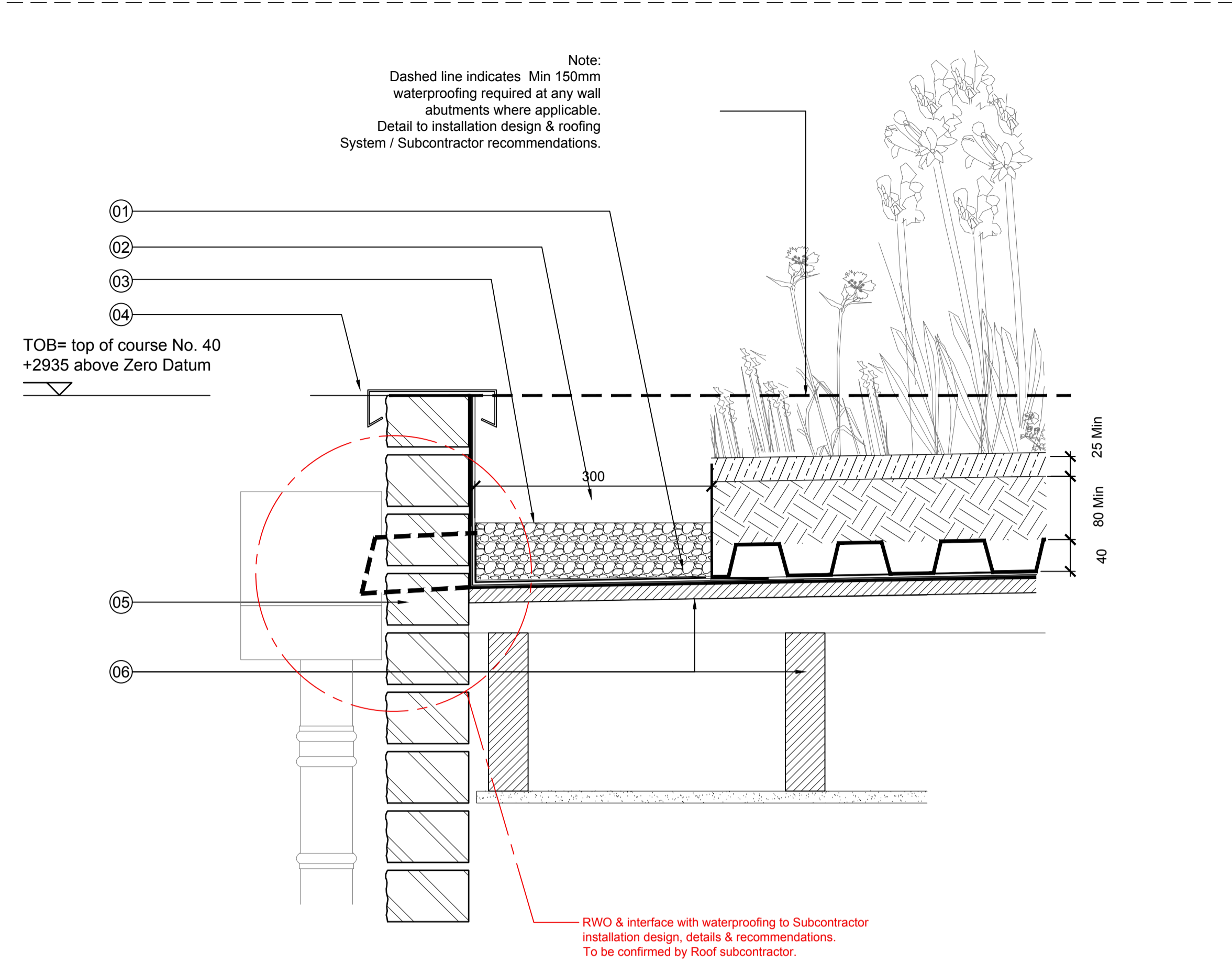


**WALL TYPE VARIES. REFER TO GA SERIES 1050-1369 FOR VARIATION AND LOCATION**

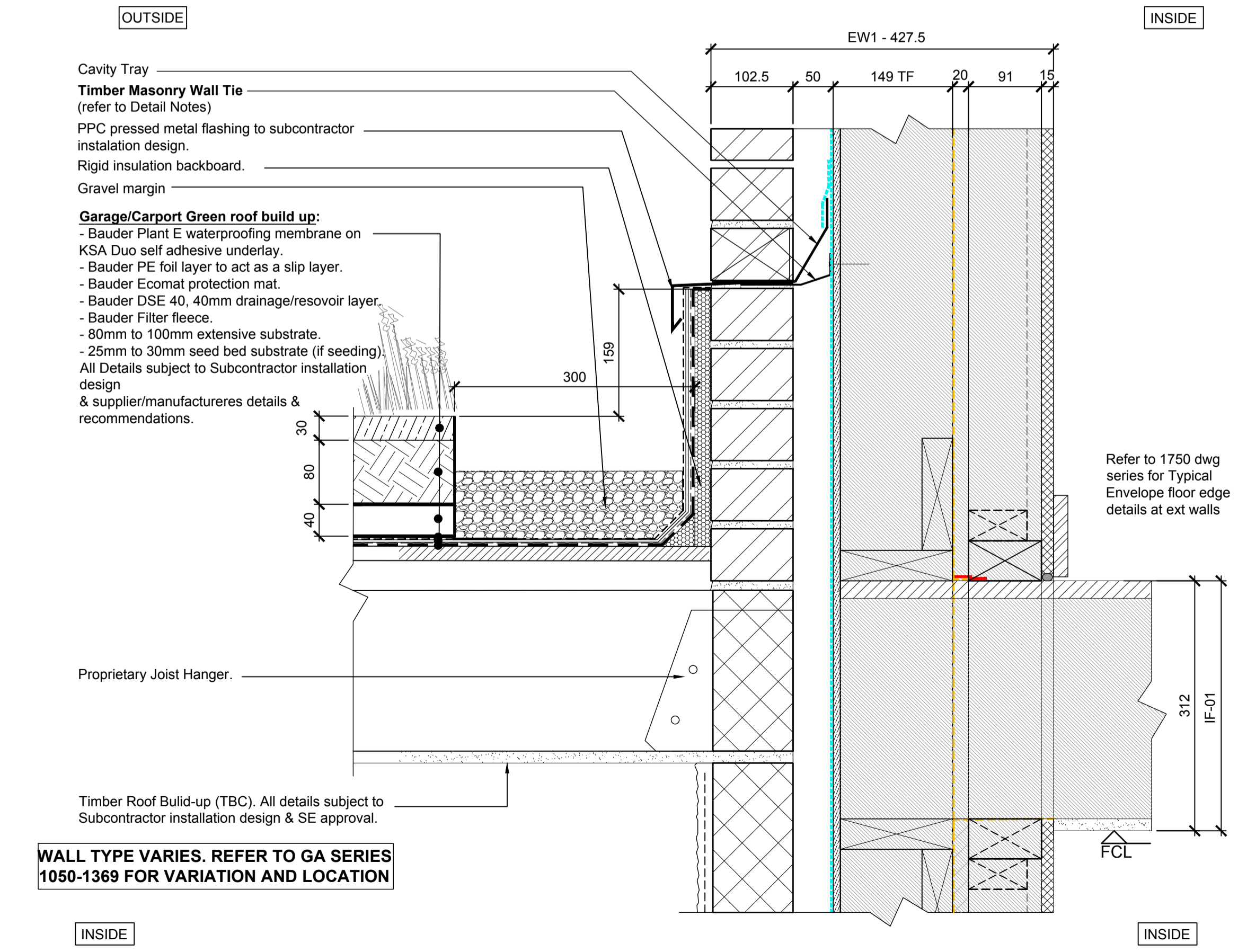
**01 Section Detail - Flat Green Roof Garages - Wall type varies**



**WALL TYPE VARIES. REFER TO GA SERIES 1050-1369 FOR VARIATION AND LOCATION**

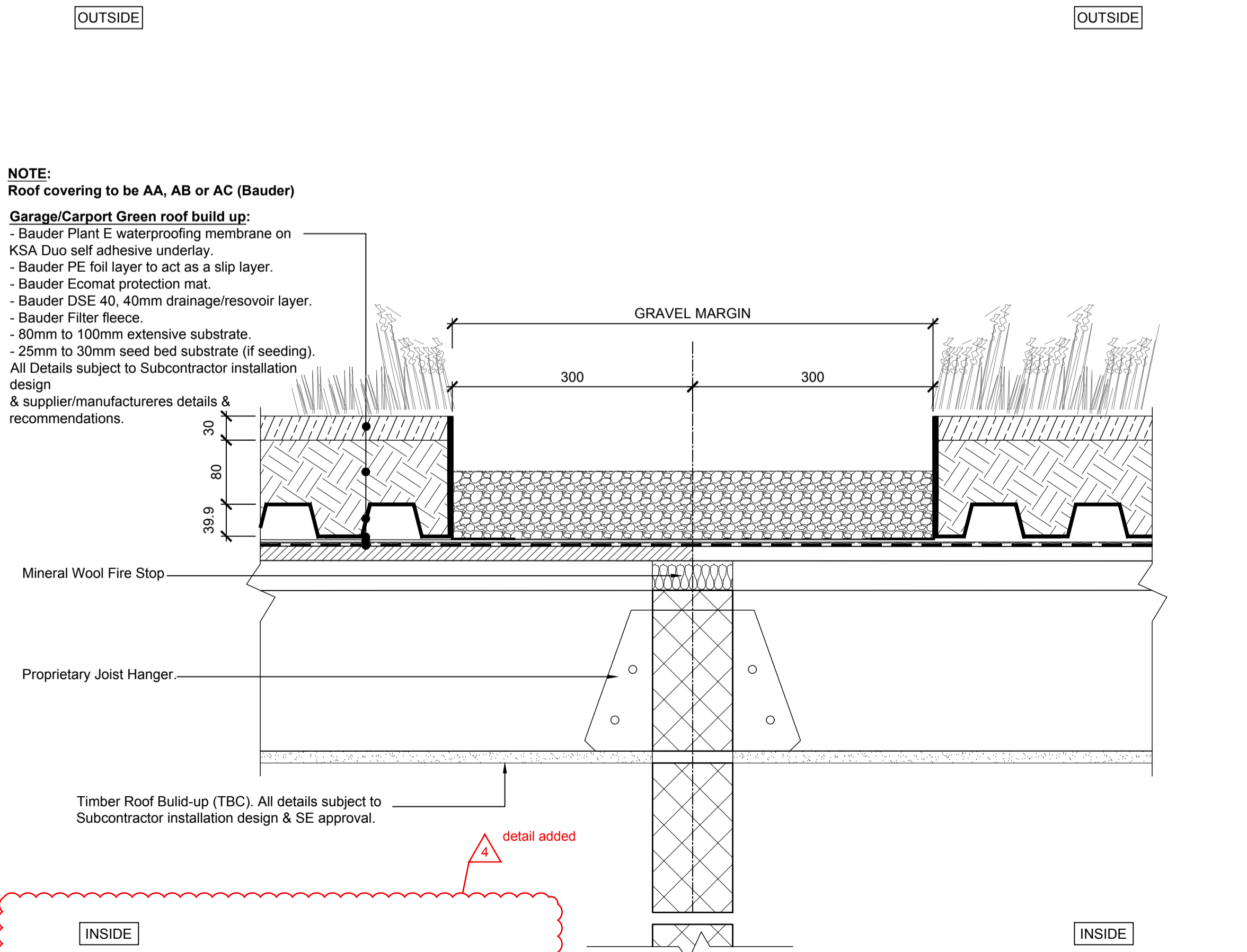
**02 Section Detail - Flat Green Roof with RWO Garages - Wall type varies**

**ALL NOTES AS DETAIL 01 ON THIS SHEET UNLESS OTHERWISE NOTED**

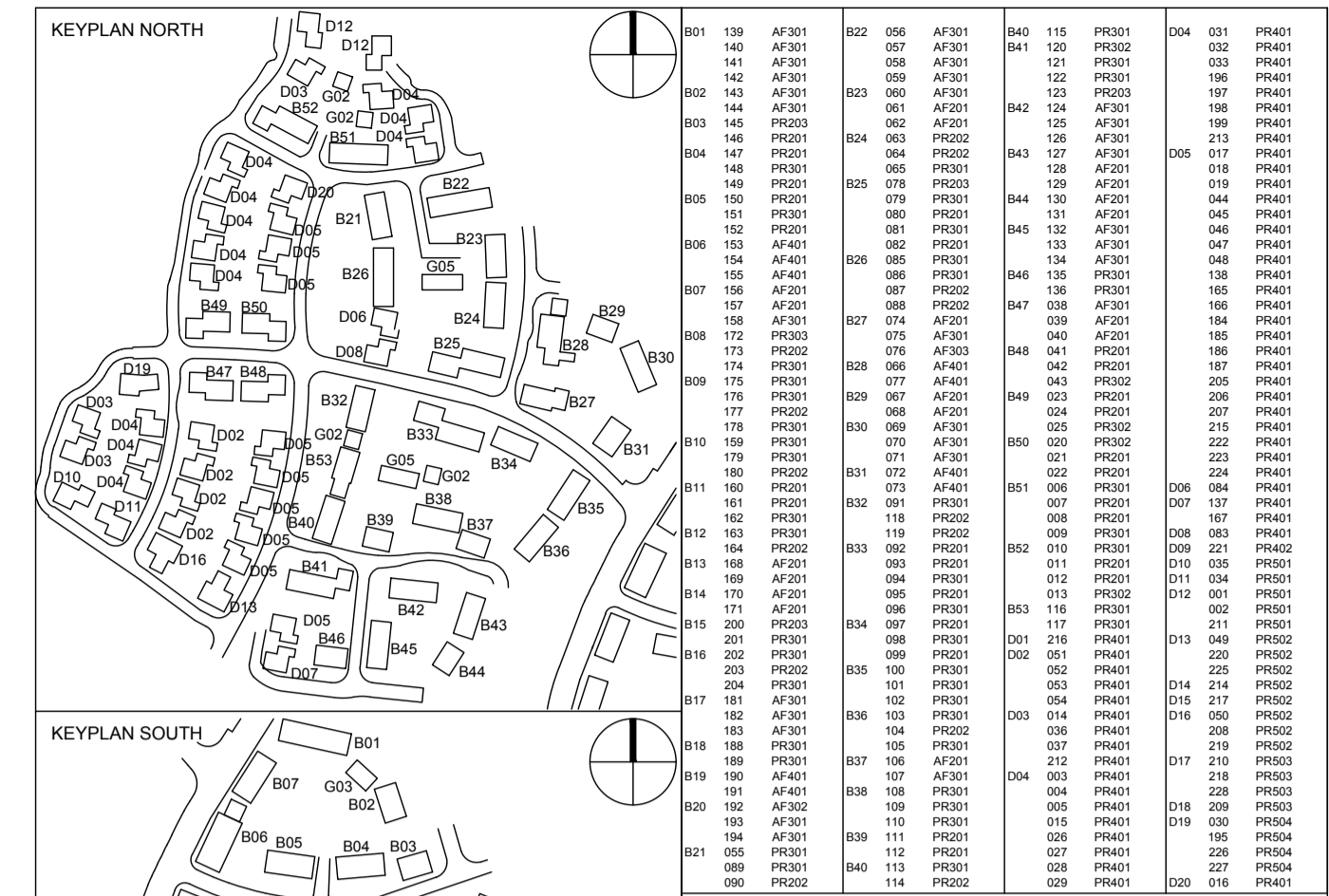


**WALL TYPE VARIES. REFER TO GA SERIES 1050-1369 FOR VARIATION AND LOCATION**

**03 Section Detail - Flat Green Roof Garages - Wall type varies**



**04 Section Detail - green roof at separating wall Garages - Wall type varies**



The contractor is responsible for checking dimensions, tolerances and references. Any discrepancy to be verified with the Architect before proceeding with the works. Where an item is covered by drawings of different scales the larger scale drawing is to be worked to.

Do not scale drawing. Figured dimensions to be worked to in all cases.

CDM REGULATIONS 2015. All current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environment Assessment Record

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- KEY**
- DPC at Nu Span PC unit
  - DPC
  - DPC at Timber Frame wall base
  - VCL at Timber Frame wall
  - Breather Membrane
  - Intello airtight membrane or grommet
  - Pro-clima Sealing / Adhesive tape

**KEY TO DIMENSIONS:**  
 1430.3 Dimensions to structure. (Face of OSB - Ext Wall / stud - Int Wall)  
 1430.3 All external wall dimensions are to finished face of brickwork or cladding  
 1430.3 All internal dimensions are to face of structure unless noted otherwise  
 Dimensions to finished face shown underlined.

**KEY TO DOOR AND WINDOW NUMBERING:**  
 External door and window numbers are by type. Refer to 7000 series drawings

**KEY TO INTERNAL DOOR REFERENCING:**  
 Door → A00 01 First two digits denote door number, final letter denotes door type. Refer to Door Legend Drawing

**ROOF FLOOR & WALL TYPE SYMBOLS:**  
 EW00 Wall type Reference  
 EW01 EW prefix indicates complete wall build-up (External).  
 IW00 Wall type Reference  
 IW01 IW prefix indicates complete wall build-up (Internal).  
 F00 Floor type reference  
 R00 Roof type reference

**KEY DRAWING REFERENCES**

Title of Drawing Series	Drawing Series No's
Site plan	1000
Building footprints & RWPs NORTH	1010-1013
Building footprints & RWPs SOUTH	1014-1017
GA Plans & Elevations	1050-1369
Site power & light plan	1400-1476
Bathroom Types	1500-1520
Kitchen Types	1550
Stair Types	1600-1607
Wall & floor Types	1620-1624
Substructure	1650-1658
Openings	1700-1712
Internal Details	1800-1814
Door & Window Legends	1900-1911
Conveyance Plans	1950-1960
	7000-7230

Please refer to Specification and Scoping Document AA2699C(3)11-12, Standard Construction Notes

**Each subcontractor/installer remains fully responsible for the design/specification/detail of their product/material/component and how it interfaces with adjacent components. This includes compliance with all relevant regulations/standards/contract documents.**  
 It is requested that any significant deviations from PRP design intent, consultant information or other precedent installation design, are clearly identified & communicated to the design team as soon as possible.  
 Only Crest can 'approve' information permitting construction/installation to proceed on site to suit accordingly. Subcontractor/installer will therefore need to seek confirmation of any approval from Crest as required.  
 (All Wall Ties to SE detailed specification/recommendation)

**IMPORTANT NOTE: Timber Frame Differential Movement**  
 All PRP details are shown inductively & illustrate an approximated post-settled conditions.  
 For pre-settlement design requirements please refer to NHBC Chapter 6.2.8.

**Green Roof Notes & Spec as submitted for planning Condition 20**  
**IMPORTANT: Proprietary Green roofs to be designed & installed in accordance with NHBC Chapter 7.1.9:**  
 'clearly defined by the supplier as a complete system'  
 01 Garage/Carpport Green roof build-up:  
 - Bauder Plant E waterproofing membrane on KSA Duo self adhesive underlay.  
 - Bauder PE foil layer to act as a slip layer.  
 - Bauder Ecomat protection mat.  
 - Bauder DSE 40, 40mm drainage/reservoir layer.  
 - Bauder Filter fleece.  
 - 80mm to 100mm extensive substrate.  
 - 25mm to 30mm seed bed substrate (if seeding).  
 All Details subject to Subcontractor installation design & supplier/manufacturers details & recommendations.

02 Garage/Carpport Green roof build-up:  
 - Bauder Plant E waterproofing membrane on KSA Duo self adhesive underlay.  
 - Bauder PE foil layer to act as a slip layer.  
 - Bauder Ecomat protection mat.  
 - Bauder DSE 40, 40mm drainage/reservoir layer.  
 - Bauder Filter fleece.  
 - 80mm to 100mm extensive substrate.  
 - 25mm to 30mm seed bed substrate (if seeding).  
 All Details subject to Subcontractor installation design & supplier/manufacturers details & recommendations.

03 Bauder Aluminium retention edge (if required)  
 04 Gravel Margin - dimension as indicated.  
 05 Masonry - Refer to Dwelling plans & elevations for type.  
 06 Timber Roof Build-up (TBC). All details subject to Subcontractor installation design & SE approval.  
 07 Intello to SE details & specification  
 08 Garage door to Subcontractor installation design & supplier/manufacturers details & recommendations.

rev	date	revision	author/checker
C4	15/04/19	Detail 04 added as requested by Crest	WA / SW
C3	21/12/18	General update to Detail Notes	WA / SW
C2	21/09/18	Drawing Key Added. Gravel margin updated to 300mm	WA / SW
C1	18/04/18	Issued for Construction	WA / SW

**CREST JOB CODE: 14790TA**

**ISSUING CONSULTANT: PRP**

**CONSULTANT JOB CODE: AA2699C(3)**

**DRAWING TITLE: BICESTER ECO TOWN - PHASE 3 & 4 Roof Details - Green Roofs**

**PURPOSE OF ISSUE: FOR CONSTRUCTION**

DRAWING NUMBER: 14790TA-PRP-ZZZ-ZZZ-A-1811	REV: C4
DRAWN: WA	CHECKED: SW
SCALE @ A1: 1:5	DATE: Feb 2018