

01 Section Detail - Flat Green Roof  
Garages & Carports (Type X on location plan)

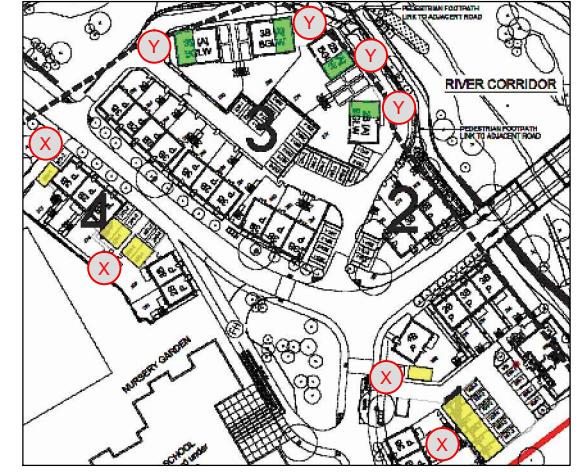
- 01 **Garage/Carport Green roof build up:**  
 - Bauder Plant E waterproofing membrane on KSA Duo self adhesive underlay.  
 - Bauder PE foil layer to act as a slip layer.  
 - Bauder Ecomat protection mat.  
 - Bauder DSE 40, 40mm drainage/reservoir layer.  
 - Bauder Filter fleece.  
 - 80mm to 100mm extensive substrate.  
 - 25mm to 30mm seed bed substrate (if seeding).  
 All Details subject to Subcontractor installation design & supplier/manufacturers details & recommendations.  
 Bauder Aluminium retention edge (if required)
- 02 Gravel Margin - dimension as indicated.  
 03 PPC pressed metal capping to Subcontractor installation design.  
 04 Masonry - Refer to Dwelling plans & elevations for type.  
 05 Timber Roof Build-up (TBC)  
 All details subject to Subcontractor installation design & SE approval.  
 06 Lintel to SE details & specification  
 07 Garage door to Subcontractor installation design & supplier/manufacturers details & recommendations.
- 08 **Bungalow Green roof build up:**  
 - Bauder Plant E waterproofing membrane on KSA Duo self adhesive underlay.  
 - Ecomat protection mat.  
 - Bauder 75mm reservoir Board  
 - Bauder Filter fleece (at perimeters & penetration details only)  
 - 80mm to 100mm extensive substrate.  
 - 25mm to 30mm seed bed substrate (if seeding).  
 - Soil erosion mat  
 - Seed mix as specified on Green Roof Location mark-up 2016-02-11 (RS) Rev. B  
 All Details subject to Subcontractor installation design & supplier/manufacturers details & recommendations.  
 (any irrigation requirements to be advised by subcontractor).
- 09 Proprietary edge trim  
 10 Lead spout burnt onto flashing  
 11 Lead flashing over tile with tile clip  
 12 9x240mm OSB felt support fixed to top of 38x25mm runner (38x25mm runner fixed to top of rafters).  
 13 Tiled perimeter roof finish - Rivendale tiles Fixed to 25x38mm SW treated battens (25x50mm for where required).  
 14 All Details subject to Subcontractor installation design & supplier/manufacturers details & recommendations.  
 All installation & fixings in accordance with manufacturers instructions & recommendations

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 to different scales the larger scale drawing is to be worked to.

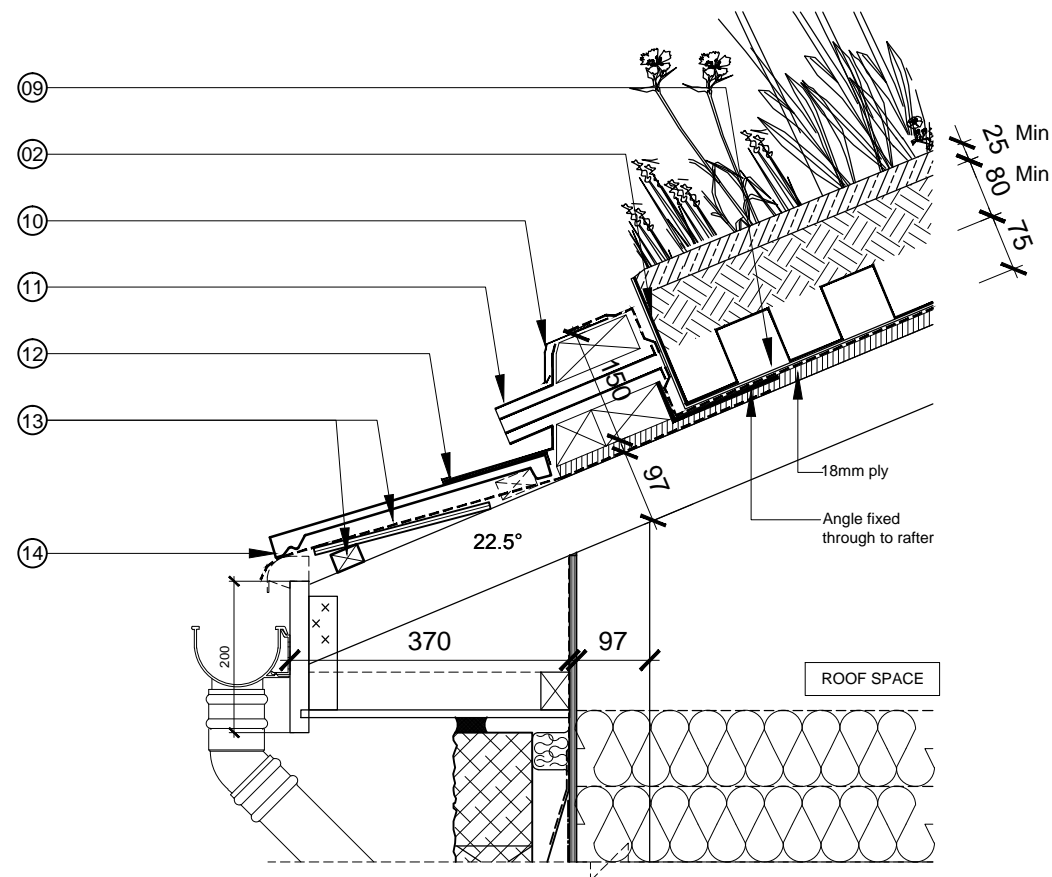
Do not scale drawing. Figured dimensions to be worked to in all cases.

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

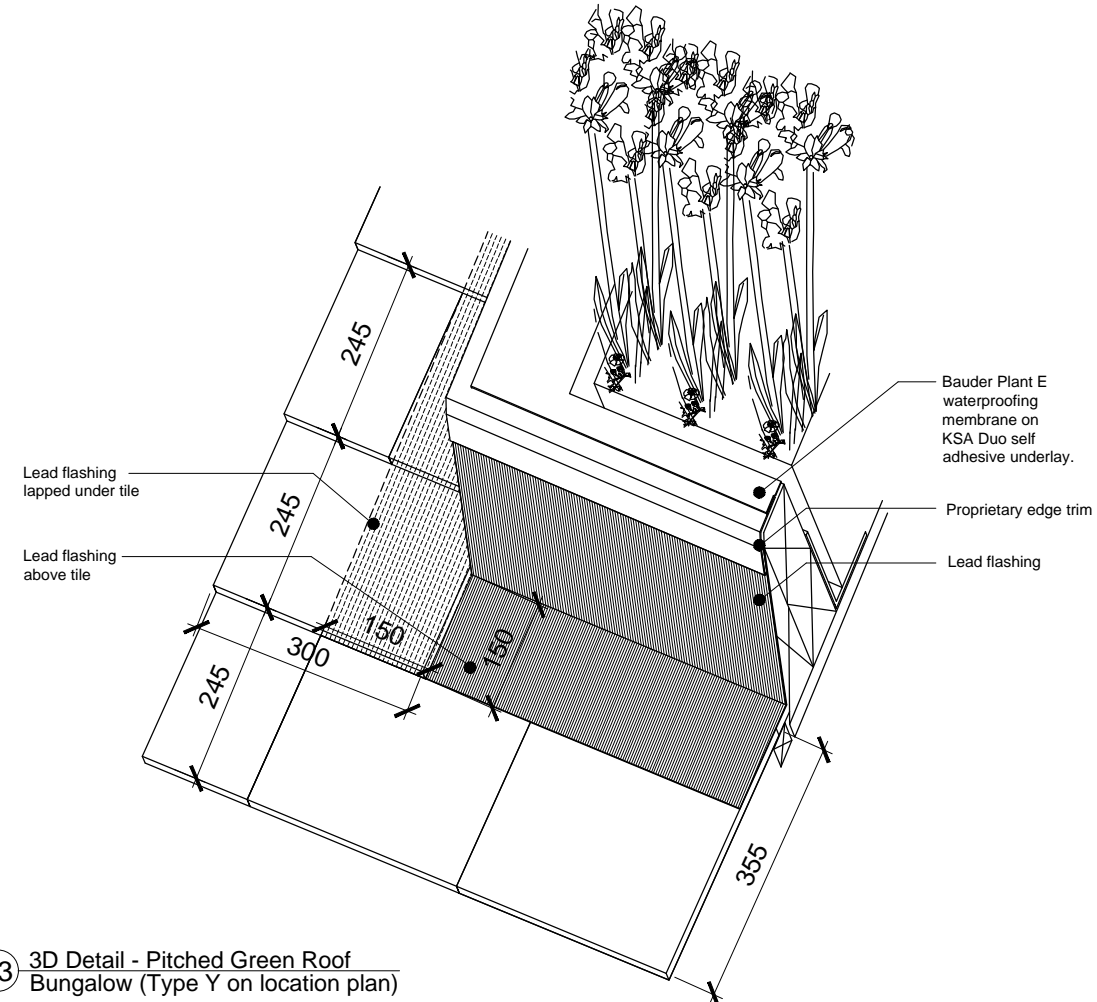
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Location Plan (NTS)  
 Please also refer to:  
 Green Roof Location mark-up 2016-02-11 (RS) Rev. B



02 Section Detail - Pitched Green Roof  
Bungalow (Type Y on location plan)



03 3D Detail - Pitched Green Roof  
Bungalow (Type Y on location plan)

Rev	Date	Description	Dwn	Ckd
-	11.03.2016	Issued for Condition 20 Discharge & Planning approval.	MEF	RS

**BICESTER ECO TOWN - PHASE 2**  
 CONDITION 20  
 GREEN ROOF DETAILS

AA2699C(2) 2515 REV -  
 PLANNING

Drawn MEF Checked RS Date MARCH 2016 Scale @ A3 1:10