



1. Concrete
2. WATERPROOFING MEMBRANE:
10mm GuaraTEC System
(4mm GuaraFELT PS Protection Sheet,
3mm GuaraTEC Self Healing Bitumen,
GuaraFLEECE,
3mm GuaraTEC Self Healing Bitumen,
GuaraPRIME)
3. ROOF INSULATION:
GuaraBoard EPS Insulation
varies to achieve 'U' value
4. ROOF COVER:
Geotextile Protection Membrane
5. DRAINAGE LAYER:
GuaraDRAIN Retention Layer
6. GuaraROOT B Geotextile
Polypropylene Membrane
7. GuaraLIVING ROOF:
GuaraBROWN
GuaraGREEN
GuaraDIVERSE
GuaraINTENSIVE
(Clients specification living roof brochure)
8. Aluminium Edge Retainer
9. VEGETATION BARRIER:
20-40mm Grade Ballast
(60mm Depth, 300mm Width
Around Upstand
10. GuaraBoard XPS Upstand Insulation
(50mm+10mm Cement Faced)
11. Two way outlet
12. Aluminium Hopper

Drawing Status			
Information			
Title			
Drainage Outlet/Hopper Through Brick Parapet			
Drawn LB	Date 01.06.17	Do not scale from this drawing; work to figured dimensions only. All information is to be checked on site for accuracy and fit.	
Originator GUA	System TEC	Type DET	Number 003