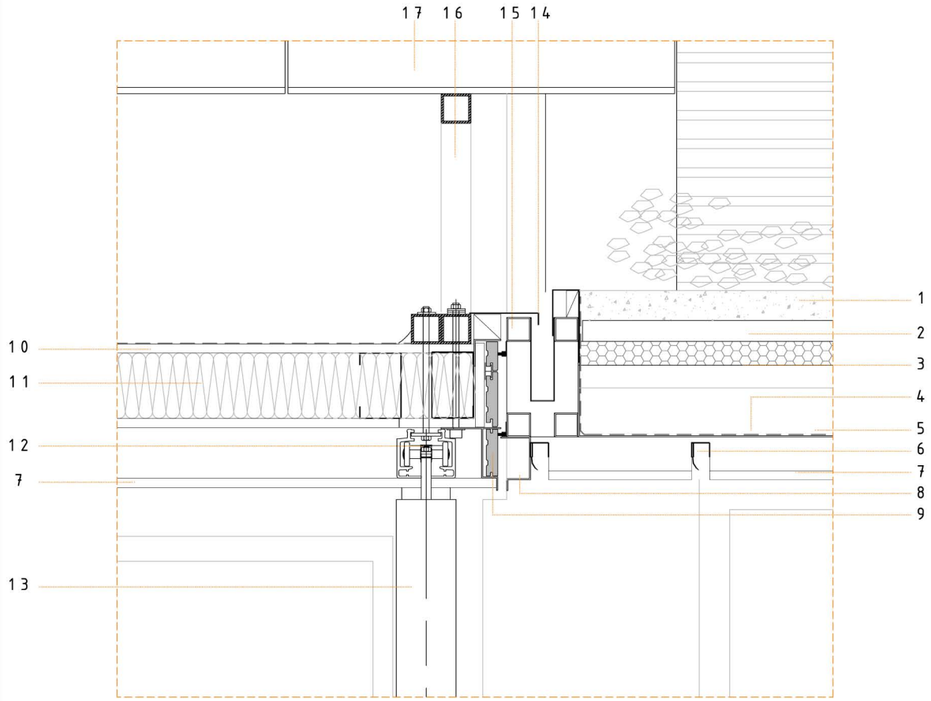
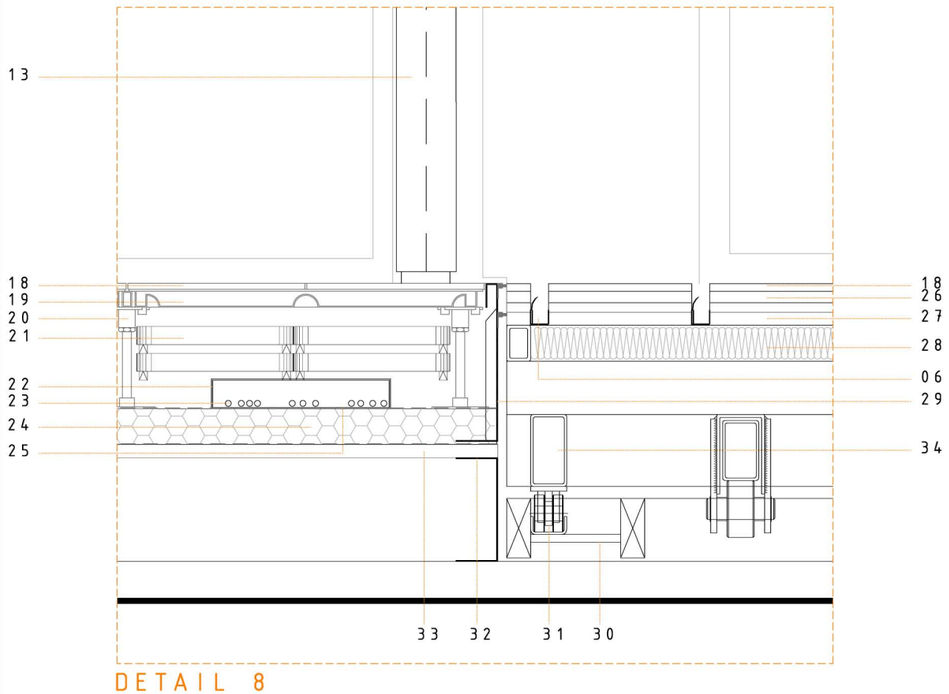


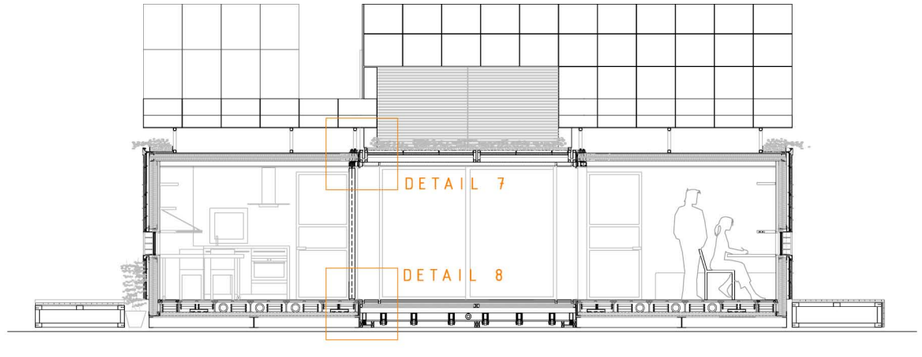
DETAIL 7



DETAIL 8

LEGEND

01. 50mm-THICK SOIL
02. 75 mm-THICK CERAMIC FILTER
03. 100mm-DEEP WATER POND
04. ANTI DRIFT SHEET
05. PVC WATERPROOFING
06. ALUMINUM ROLLING SHUTTER TRACK
07. ALMOND SHELL PANEL
08. STEEL SECTION
09. WOODEN CLADDING
10. 16mm-THICK OSB
11. 100mm-THICK GLASS WOOL
12. MOVABLE WALLS TRACK
13. MOVABLE WALL
14. STEEL PLATE
15. 40.40.3mm LAMINATED STEEL TUBE
16. TRUSS
17. PV PANELS
18. 600x300mm CERAMIC TILE
19. 600x600mm CAST IRON BASE
20. FLOOR PLOT
21. CHANGE-OF-PHASE GEL CAPSULES
22. RACEWAYS
23. WIRING
24. 60mm-THICK WOOD FIBER INSULATION
25. WATERPROOFING & INSULATING SHEET
26. 22mm-THICK OSB
27. 15mm-THICK WOOD FIBER INSULATION
28. 60mm-THICK GLASS WOOL
29. STEEL SECTION
30. MOVABLE MODULE TRACK
31. MOVABLE MODULE ROLLER
32. 170x70x2mm U-SHAPED STEEL JOIST
33. 16mm-THICK OSB
34. 60.120.4 STEEL TUBE



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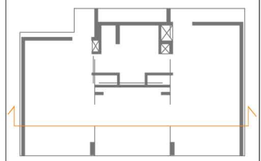
DATE: 08.04.2005



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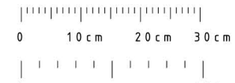

1:10

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CONSTRUCTION DETAILS

magic BOX
unfolding under the sun

Universidad Politécnica de Madrid (UPM)