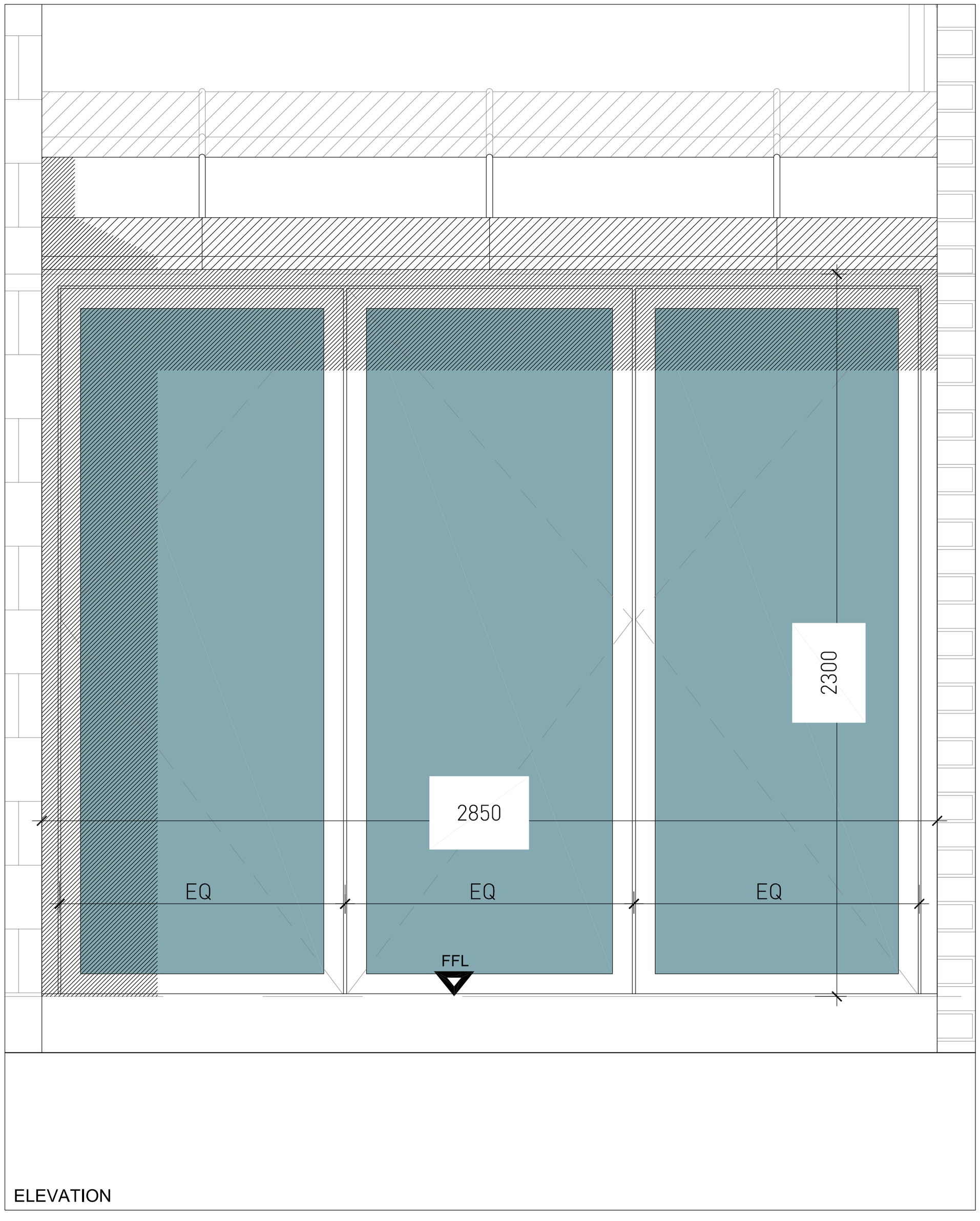
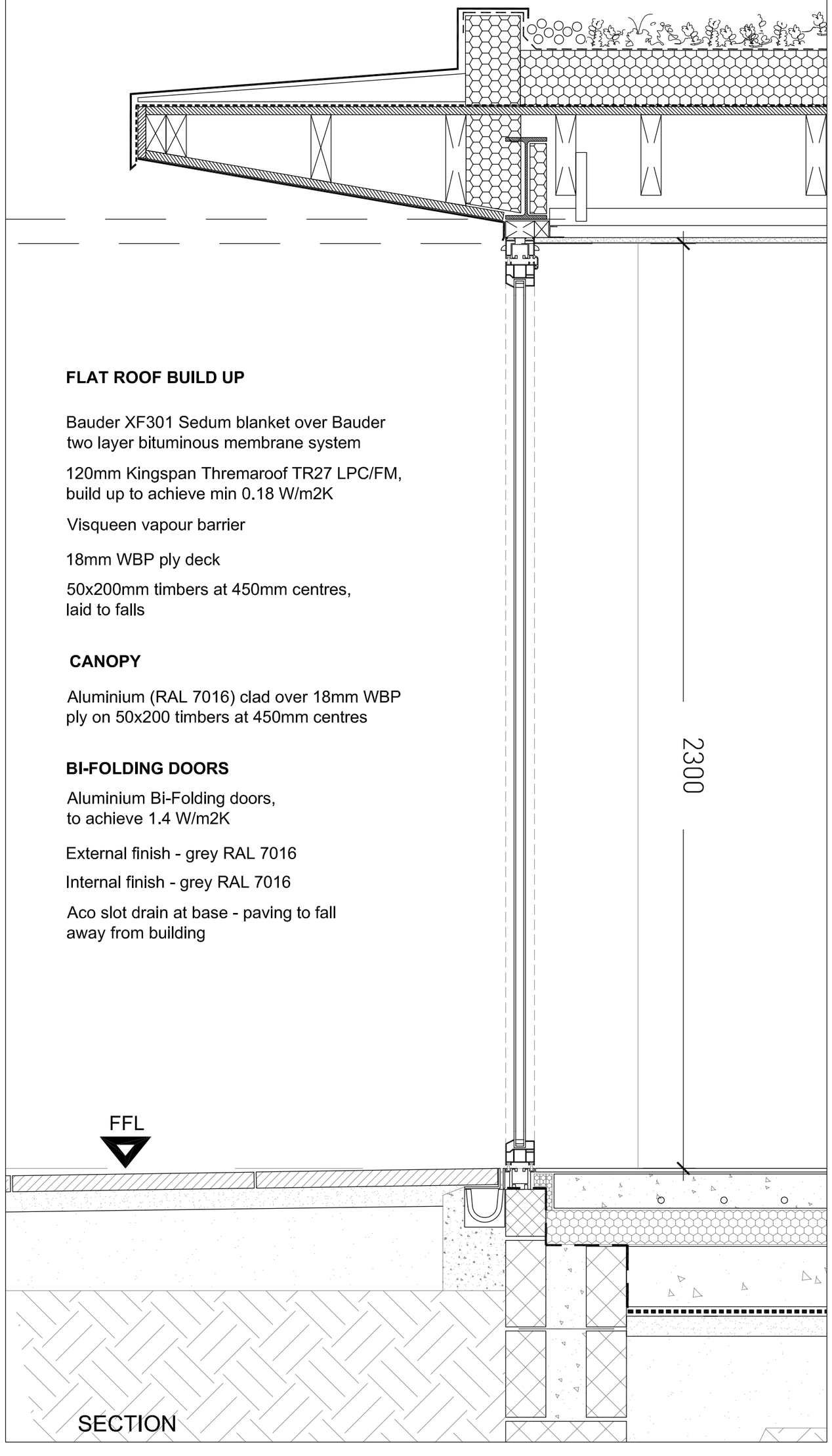
Bi-folding Doors, Canopy & Roof



ELEVATION



SECTION

FLAT ROOF BUILD UP

Bauder XF301 Sedum blanket over Bauder two layer bituminous membrane system

120mm Kingspan Thremaroof TR27 LPC/FM, build up to achieve min 0.18 W/m2K

Visqueen vapour barrier

18mm WBP ply deck

50x200mm timbers at 450mm centres, laid to falls

CANOPY

Aluminium (RAL 7016) clad over 18mm WBP ply on 50x200 timbers at 450mm centres

BI-FOLDING DOORS

Aluminium Bi-Folding doors, to achieve 1.4 W/m2K

External finish - grey RAL 7016

Internal finish - grey RAL 7016

Aco slot drain at base - paving to fall away from building

Mill House
Congleton
Cheshire
CW12 3QQ

1:10 @ A2
June 2018