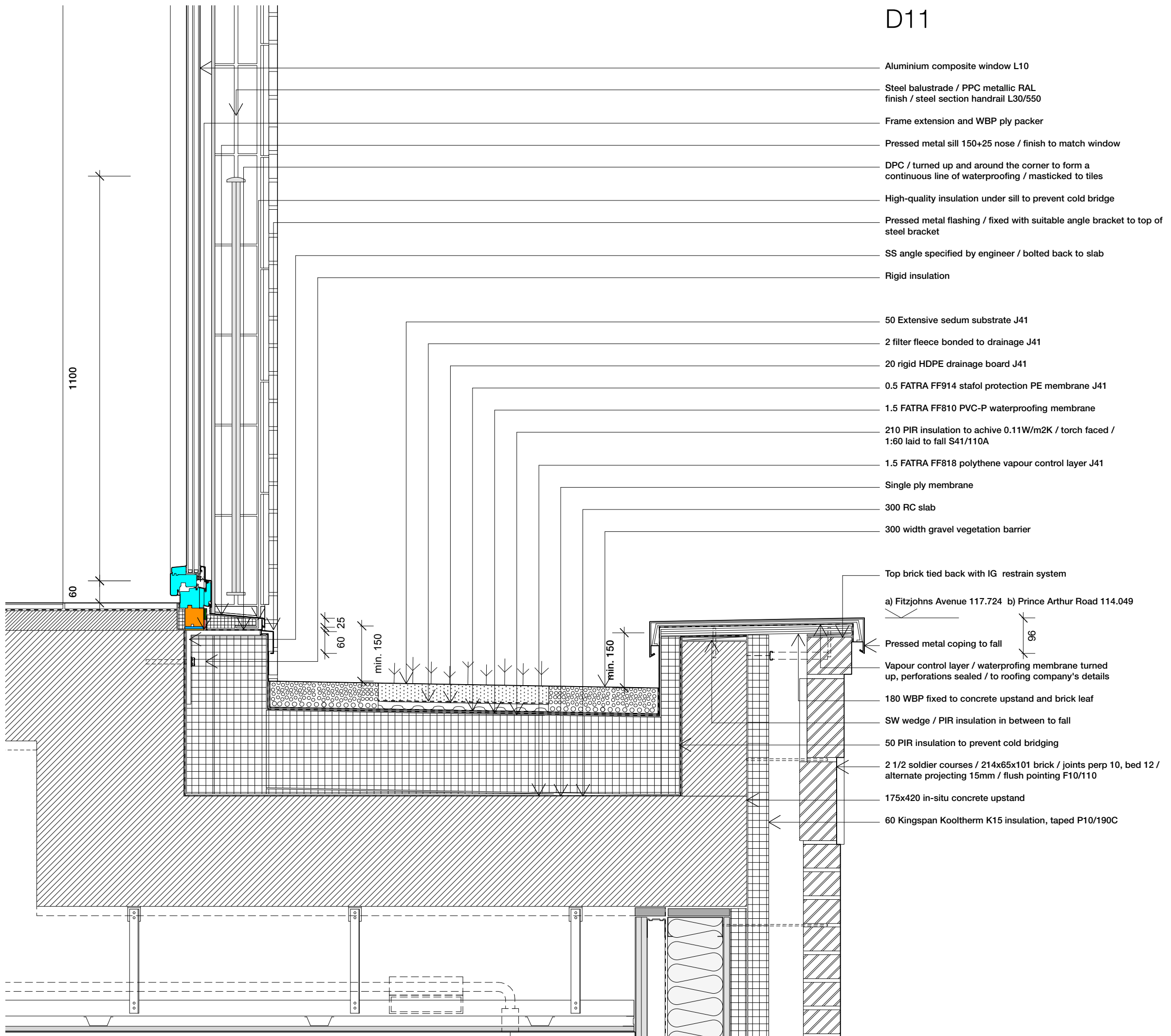


# D11



- Aluminium composite window L10
- Steel balustrade / PPC metallic RAL finish / steel section handrail L30/550
- Frame extension and WBP ply packer
- Pressed metal sill 150+25 nose / finish to match window
- DPC / turned up and around the corner to form a continuous line of waterproofing / masticed to tiles
- High-quality insulation under sill to prevent cold bridge
- Pressed metal flashing / fixed with suitable angle bracket to top of steel bracket
- SS angle specified by engineer / bolted back to slab
- Rigid insulation
- 50 Extensive sedum substrate J41
- 2 filter fleece bonded to drainage J41
- 20 rigid HDPE drainage board J41
- 0.5 FATRA FF914 stapol protection PE membrane J41
- 1.5 FATRA FF810 PVC-P waterproofing membrane
- 210 PIR insulation to achieve 0.11W/m2K / torch faced / 1:60 laid to fall S41/110A
- 1.5 FATRA FF818 polythene vapour control layer J41
- Single ply membrane
- 300 RC slab
- 300 width gravel vegetation barrier
- Top brick tied back with IG restrain system
- a) Fitzjohns Avenue 117.724 b) Prince Arthur Road 114.049
- Pressed metal coping to fall
- Vapour control layer / waterproofing membrane turned up, perforations sealed / to roofing company's details
- 180 WBP fixed to concrete upstand and brick leaf
- SW wedge / PIR insulation in between to fall
- 50 PIR insulation to prevent cold bridging
- 2 1/2 soldier courses / 214x65x101 brick / joints perp 10, bed 12 / alternate projecting 15mm / flush pointing F10/110
- 175x420 in-situ concrete upstand
- 60 Kingspan Kooltherm K15 insulation, taped P10/190C

Sergison Bates architects<sup>LLP</sup>  
Envelope typical details

Fitzjohn's Avenue, NW3  
Planning technical documents

Architects	Date	Scale
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Do not scale from this drawing  
All dimensions to be verified on site  
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