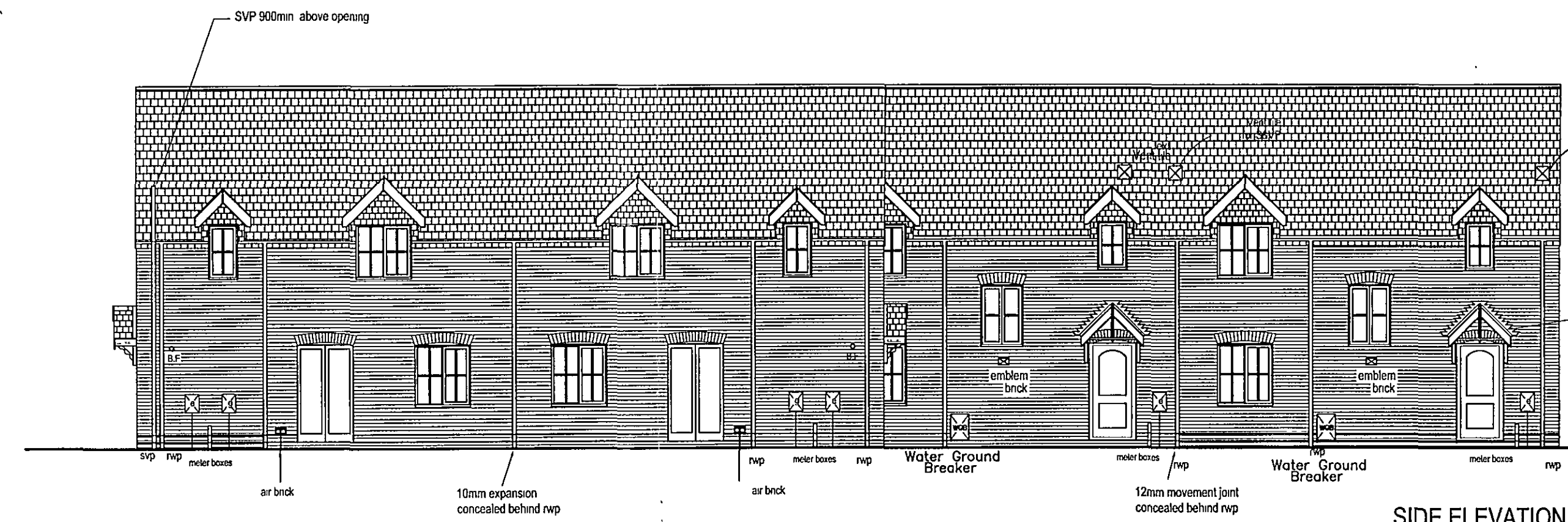
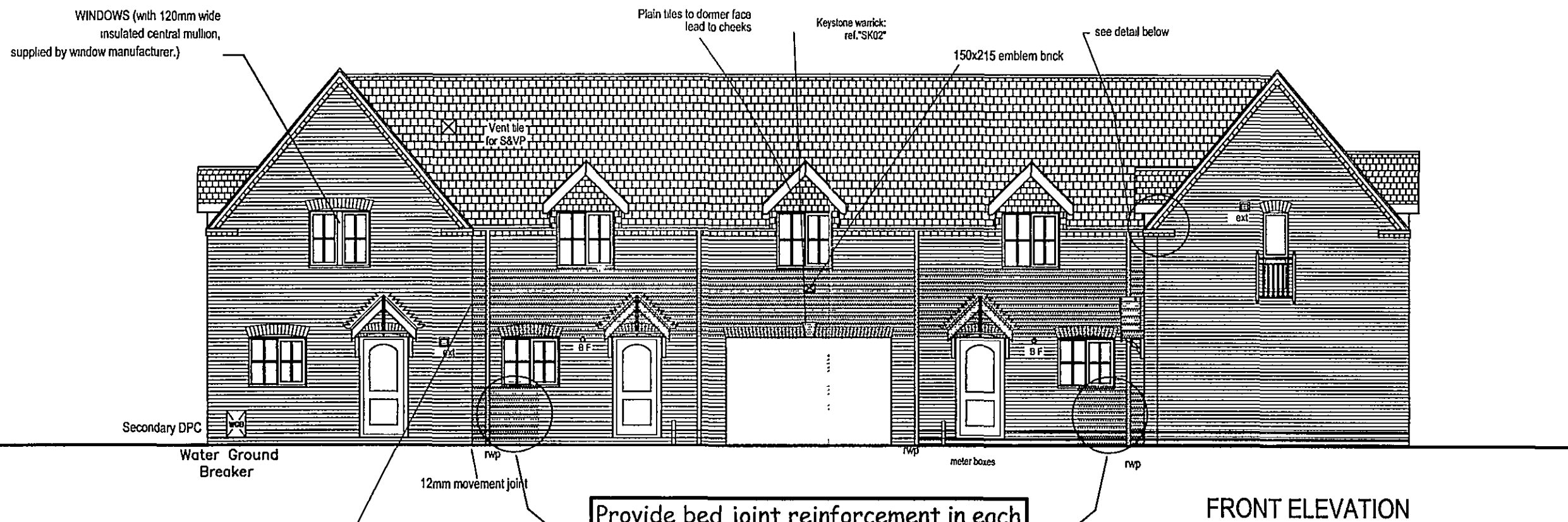


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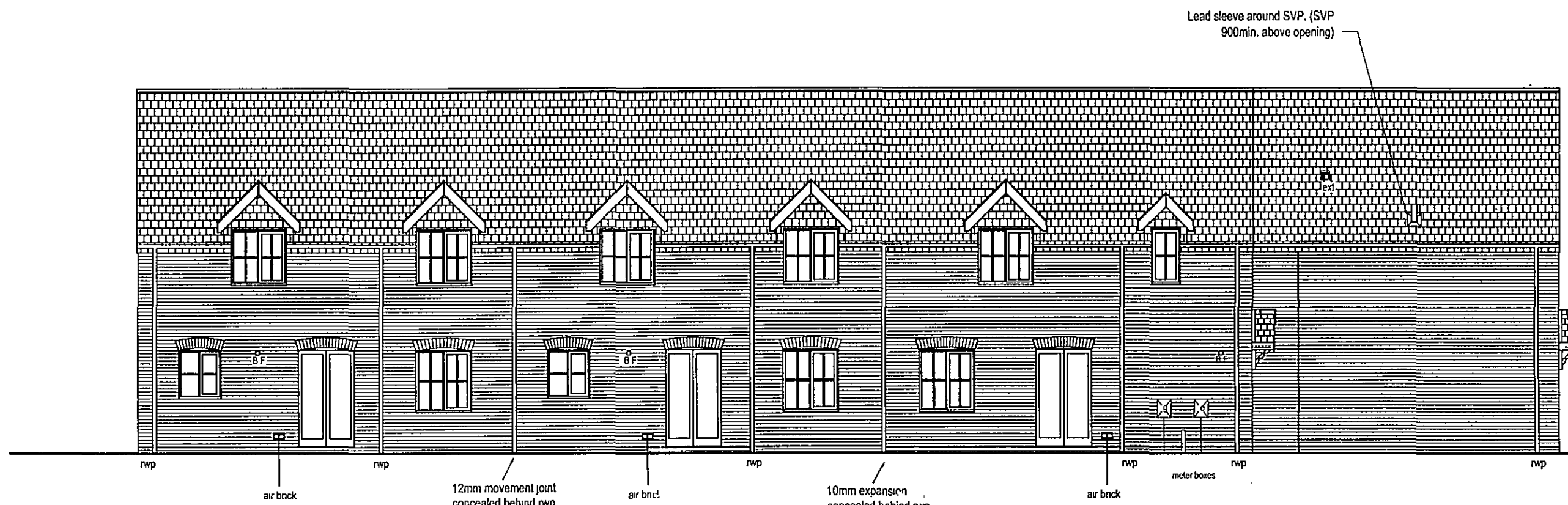
SIDE ELEVATION



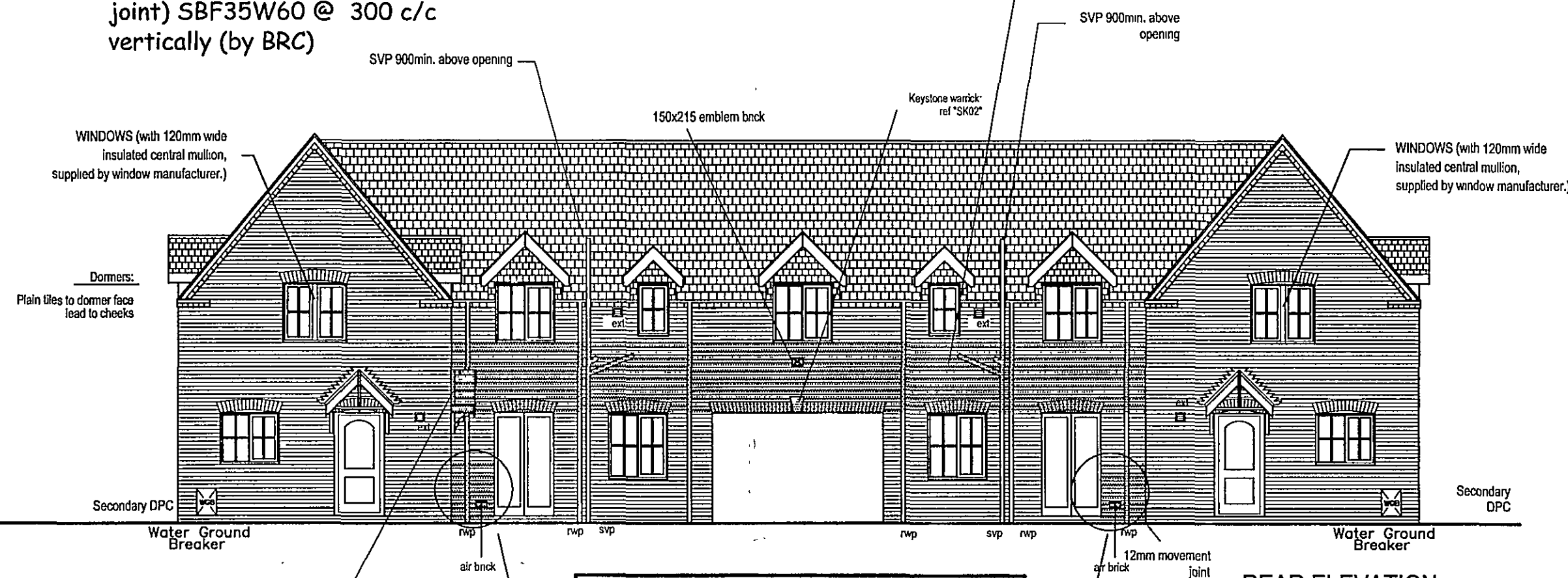
FRONT ELEVATION

Bed joint reinforcement through plot 116+117 of cavity wall (to avoid expansion joint) SBF35W60 @ 300 c/c vertically (by BRC)

Provide bed joint reinforcement in each course of brickwork + blockwall 1200 long x 900 high. See detail 1 on dwg. 215/04/RF/4+5 for full requirements.



SIDE ELEVATION



REAR ELEVATION

Bed joint reinforcement through plot 116+117 of cavity wall (to avoid expansion joint) SBF35W60 @ 300 c/c vertically (by BRC)

Provide bed joint reinforcement in each course of brickwork + blockwall 880 long x 900 high. See detail 1 on dwg. 215/04/RF/4+5 for full requirements.

NOTE:
All external glazing to be low emissivity glass

PRODUCT SPECIFICATION IN COMPLIANCE WITH APPROVED DOCUMENT L1A (2006)

ROOF

- Horizontal ceilings - 300mm thick insulation quilt (150 + 150 cross laid)
- Sloping ceilings - 135mm Celotex. 90mm between rafters and 45mm counter battened beneath truss where the truss depth can not maintain a min 50mm air Gap. Where the 50mm air gap between insulation and roof covering is maintained place insulation between rafters.

PRODUCT SPECIFICATION IN COMPLIANCE WITH APPROVED DOCUMENT L1A (2006)

WALLS

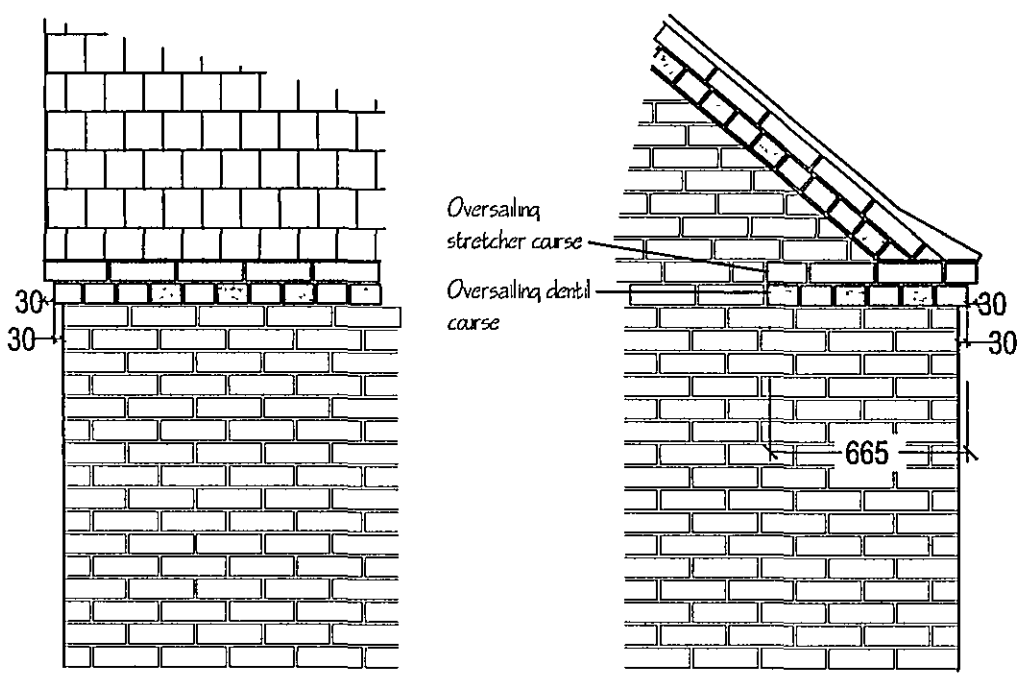
- Cavity - 75mm wide full fill grey poly pearl beads
- Blocks - 100mm Durox supabloc 4 or Tarmac Toplite
- Glazing - Glazing units to achieve a u-value of 1.8W/m²K

FLOORS

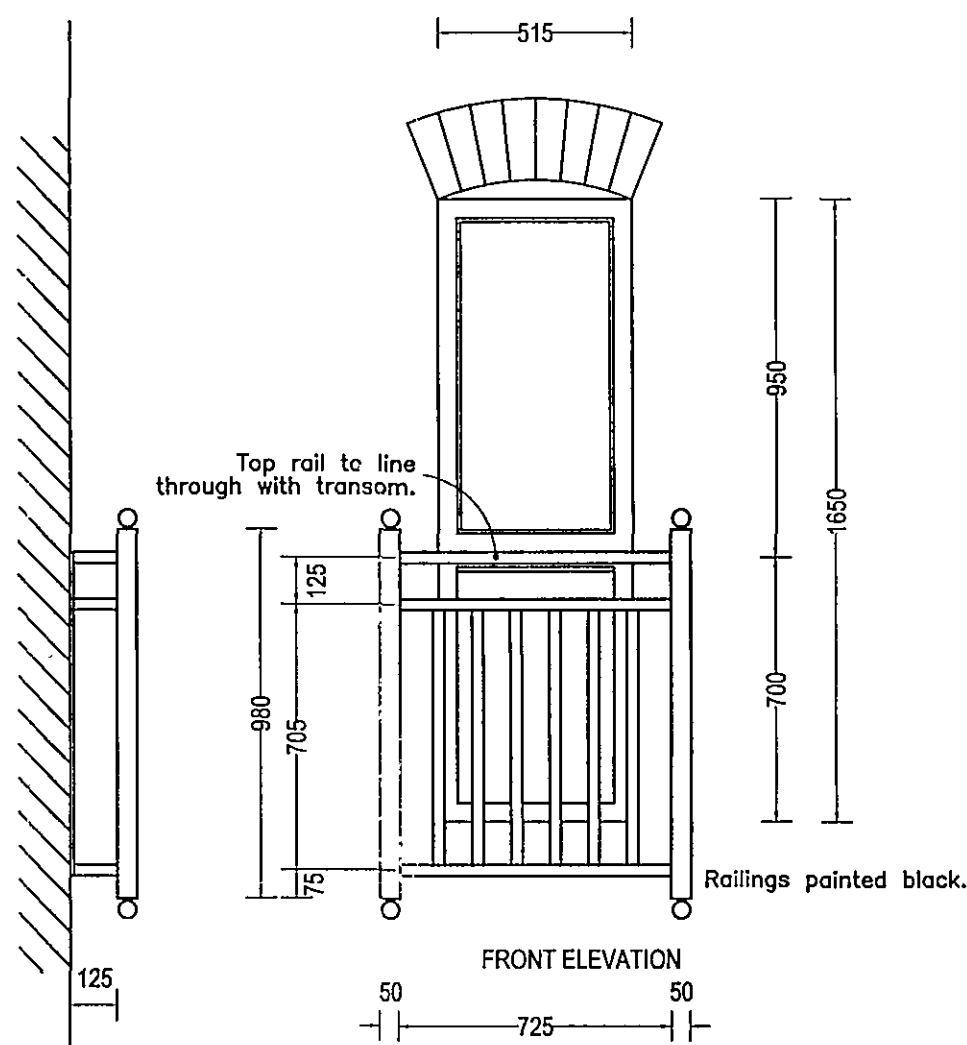
- Ground Floor - Celotex GA3065Z (alternative products to achieve a U-value of 0.22W/m²K)

HEATING

- Boiler - To achieve minimum 'SEDBUK' rating of 90%
- Cylinder - 50mm thick factory PU foam insulation (or alternative products to achieve a maximum permitted cylinder loss of between 1.66 - 2.19 KWh/day)

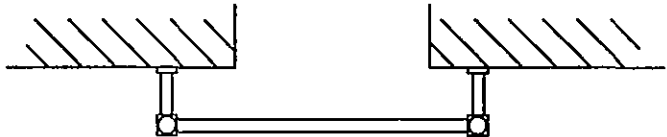


EXTERNAL CORNER DETAILS



FRONT ELEVATION

SIDE ELEVATION



PLAN VIEW

DETAIL OF WINDOW 35.

Opening sashes to habitable rooms at first floor level to comply with Building Regulation Document Part B - allowing a minimum clear opening size of 450x735 mm.



Broadgate Homes Limited
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Telephone: 01406 380532 Fax:01406 380014

PROJECT TITLE

STANDARD DWELLINGS TYPE
BLUEBELLGATE, PRIMROSEGATE
& CLOVERGATE

Plots 114,115,116,117,118,119,120
Off The Hayfields.
WYATE PARK, SPALDING.

DRAWING

ELEVATIONS

REV	DESCRIPTION	DATE	BY

SCALE
1:100

DRAWN
PM

DATE
JULY 2007

DRAWING No.
0503/114-120/05

DETERMINED
PLAN