

Notes

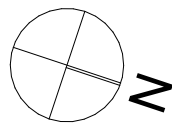
Do not scale off this drawing except for planning purposes

Check all dimensions on site before any work commences

All goods, materials and workmanship must conform to current building regulations, british standards and codes of practice.

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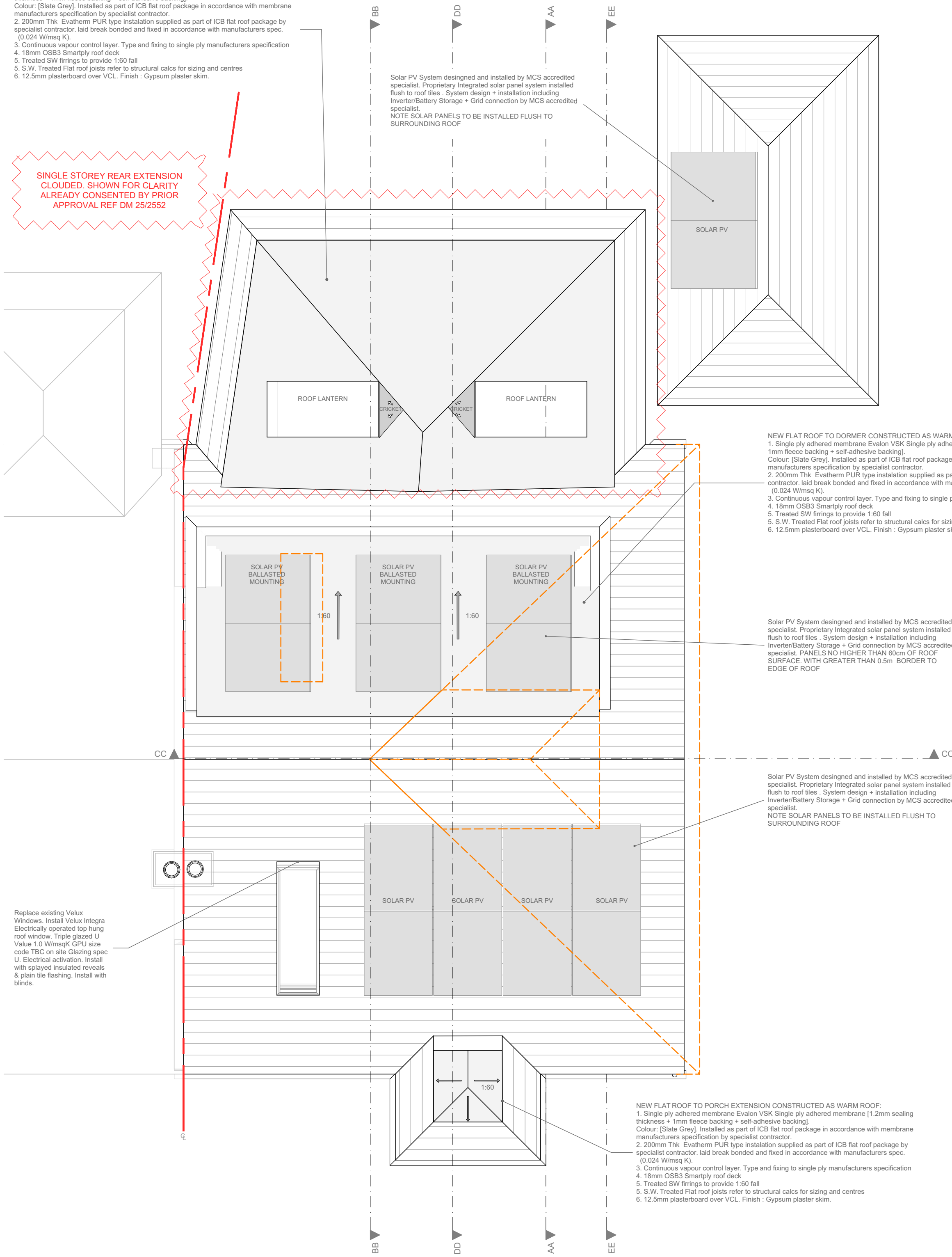
Drawing to be printed A1



Scale 1-50

- NEW FLAT ROOF TO SINGLE STOREY EXTENSION CONSTRUCTED AS WARM ROOF:
1. Single ply adhered membrane Evolon VSK Single ply adhered membrane (1.2mm sealing thickness + 1mm fleece backing + self-adhesive backing).
 2. 200mm Thk. Evertherm PUR type insulation supplied as part of ICB flat roof package by specialist contractor, laid break bonded and fixed in accordance with manufacturers spec. (0.024 W/m²K).
 3. Continuous vapour control layer. Type and fixing to single ply manufacturers specification
 4. 18mm OSB3 Smartply roof deck
 5. Treated SW firings to provide 1:60 fall
 6. 12.5mm Treated Flat roof joists refer to structural calcs for sizing and centres
 7. 12.5mm plasterboard over VCL. Finish : Gypsum plaster skim.

SINGLE STOREY REAR EXTENSION CLOUDED, SHOWN FOR CLARITY ALREADY CONSENTED BY PRIOR APPROVAL REF DM 25/2552



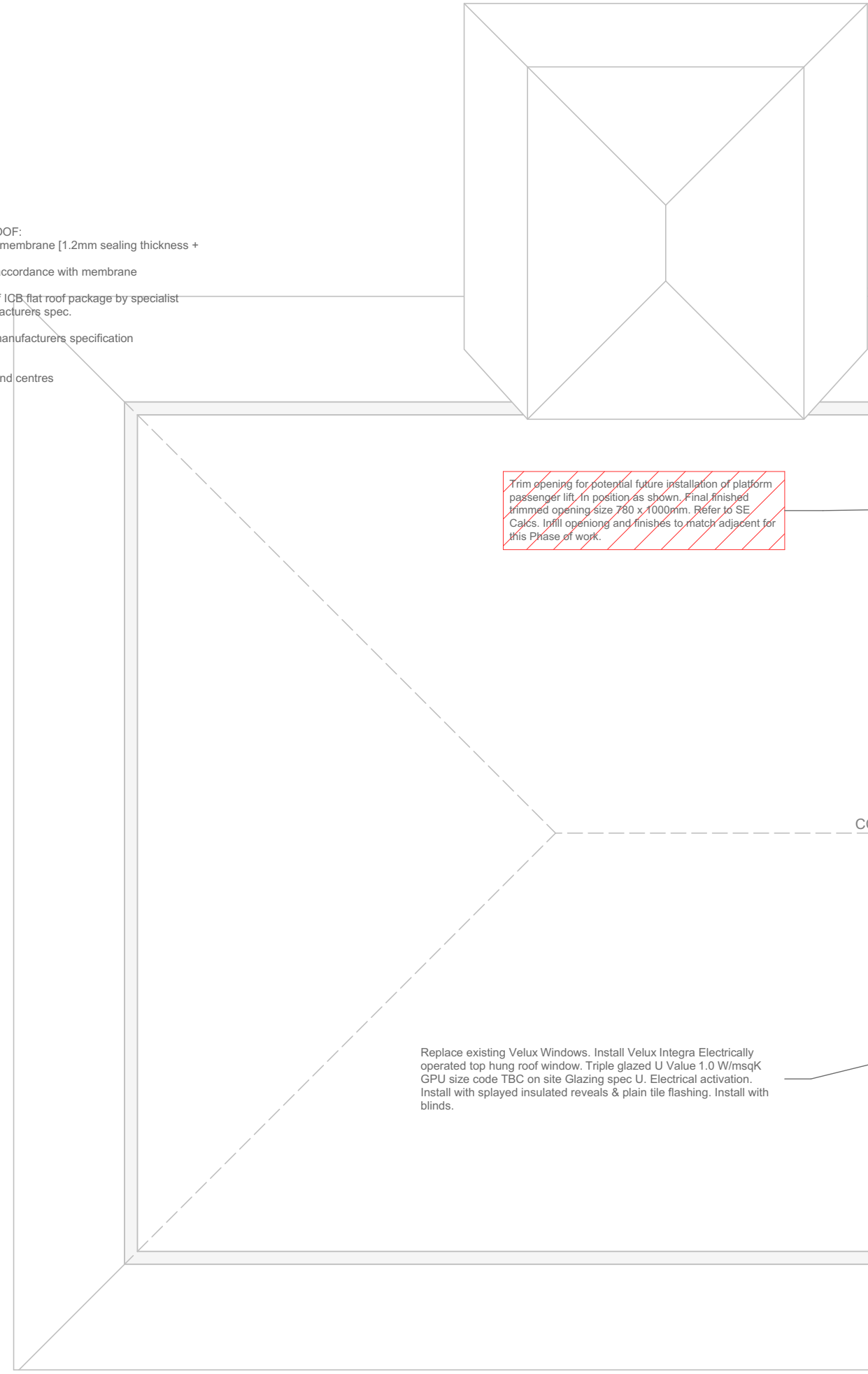
2. Roof Plan

SINGLE STOREY REAR EXTENSION CLOUDED, SHOWN FOR CLARITY ALREADY CONSENTED BY PRIOR APPROVAL REF DM 25/2552

- NEW FLAT ROOF TO DORMER CONSTRUCTED AS WARM ROOF:
1. Single ply adhered membrane Evolon VSK Single ply adhered membrane (1.2mm sealing thickness + 1mm fleece backing + self-adhesive backing).
 2. 200mm Thk. Evertherm PUR type insulation supplied as part of ICB flat roof package by specialist contractor, laid break bonded and fixed in accordance with manufacturers spec. (0.024 W/m²K).
 3. Continuous vapour control layer. Type and fixing to single ply manufacturers specification
 4. 18mm OSB3 Smartply roof deck
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 6. 12.5mm Treated Flat roof joists refer to structural calcs for sizing and centres
 7. 12.5mm plasterboard over VCL. Finish : Gypsum plaster skim.

Trim planned to complete before installation of system, passenger lift in options is shown. Final finished framed opening size 750 x 1000mm. Refer to SLT. Cables, spill opening and finishes to match adjacent for this phase of work.

Replace existing Velux Windows. Install Velux Integra Electrically operated top hung roof window. Triple glazed U Value 1.0 W/m²K GPR size code TBC on site Glazing spec U. Electrical activation. Install with splayed insulated reveals & plain tile flashing. Install with blinds.



1. First Floor

- GABLE WALL:
1. Plain double camber concrete tiles to match existing installed to manufacturers spec as tile hanging on 25mm x 38mm treated baling battens
 2. 38 x 38mm Treated SW Vertical tile hanging battens at 400mm c/c
 3. Breather membrane
 4. 50mm EPS 100 insulation installed between 50 x 50mm SW treated battens at 400mm c/c
 5. Breather membrane
 6. 38 x 140mm treated SW Studwork. Sheathed externally 11mm OSB2 WBP to SE Calcs 100mm
 7. Install 140mm Thk Rockwool Flex slabs, fully filling studwork as thermal insulation installed flush to internal/warm side of studwork
 8. 12.5mm Thk plasterboard Over VCL. Gypsum set coat finish
 9. Install Vermin mesh at verges/ eaves and base of wall

PLANNING LDC

RevID Layout Comment

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Client: Richard Tibbott

Address: 5 Hickmans Lane,
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Description: PL Roof & 1st Floor Plan

Scale: 1:50

Drawn: RM

Drawing No:

Date: 24/04/2026

Checked: JS

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