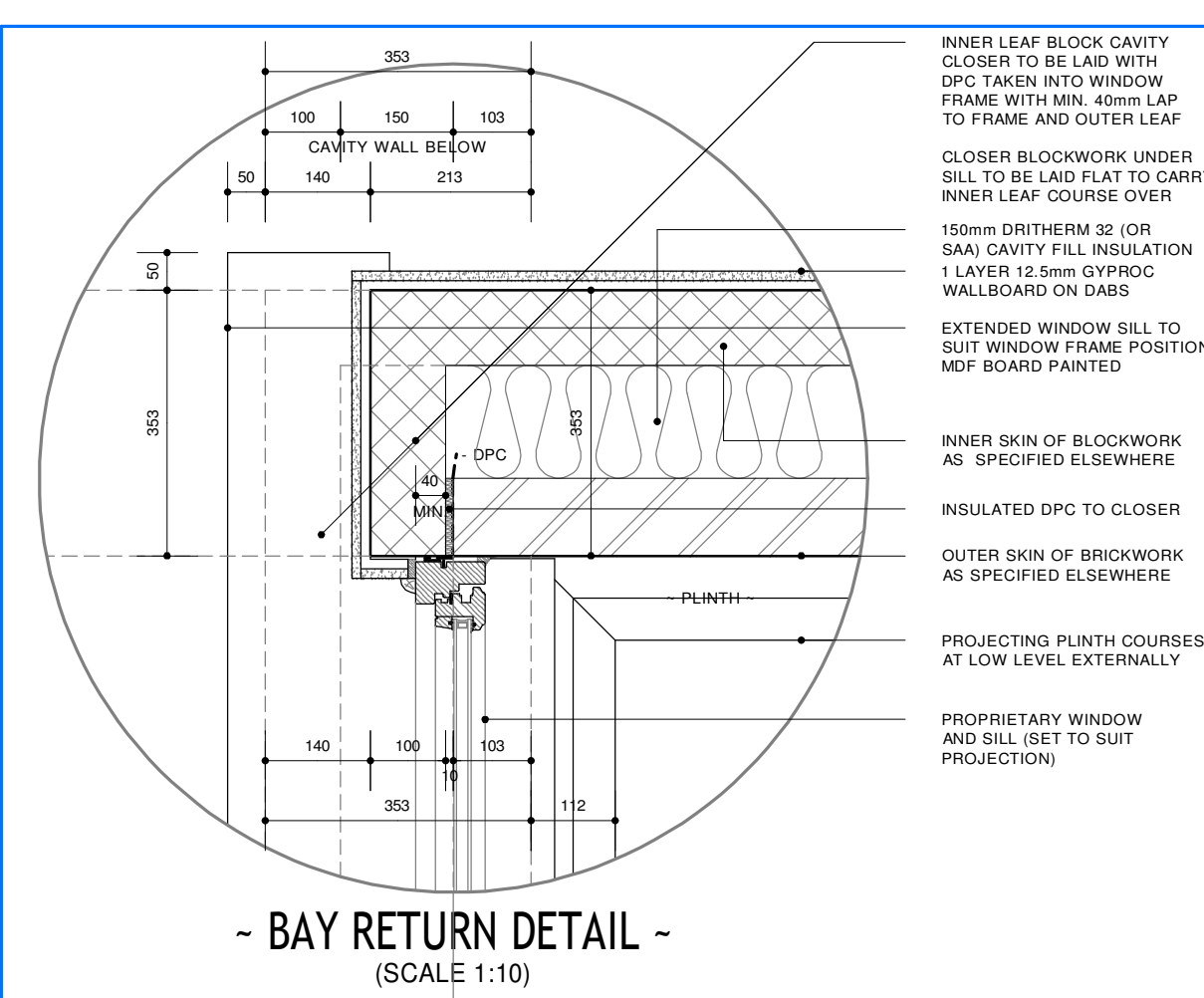
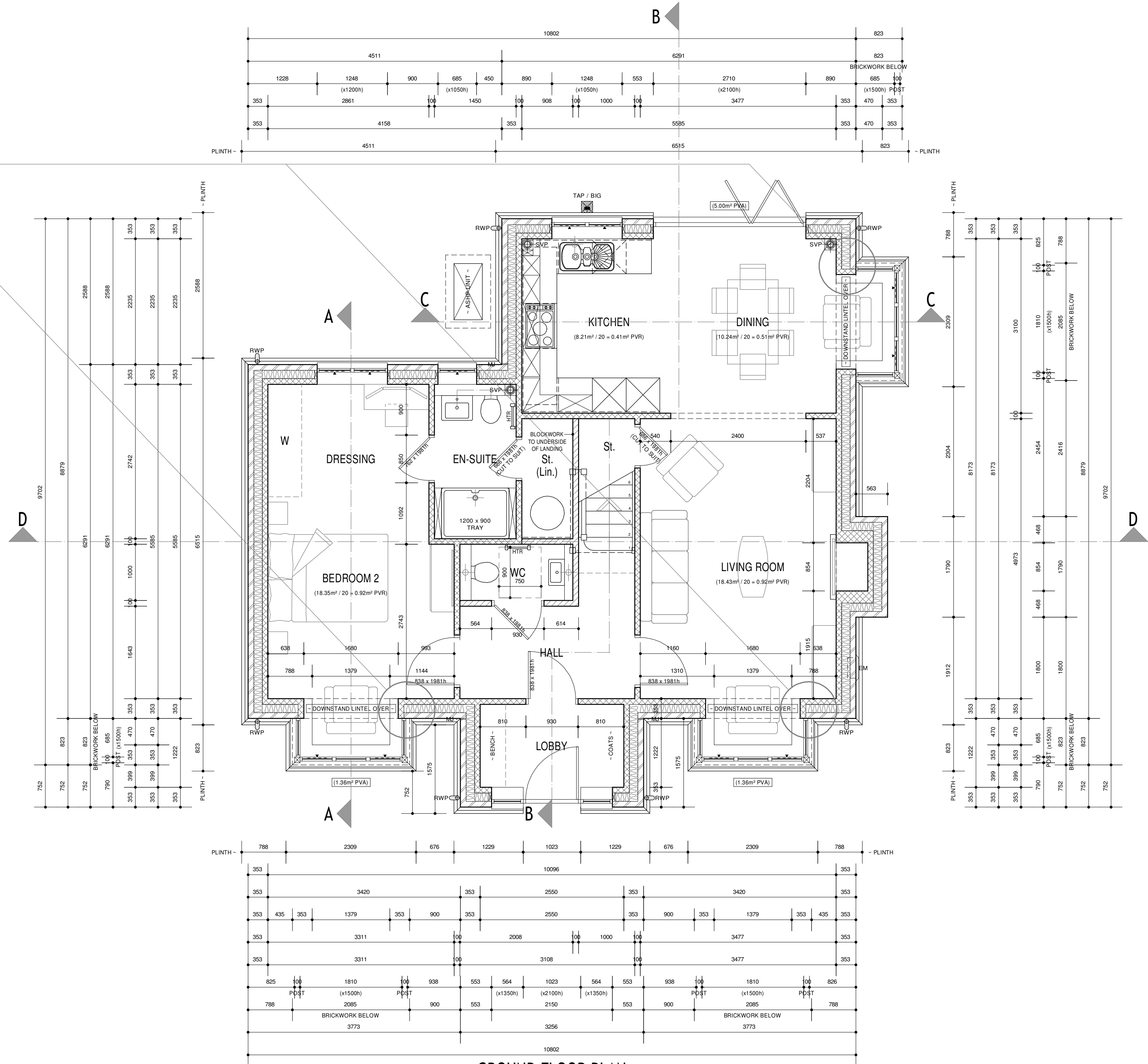
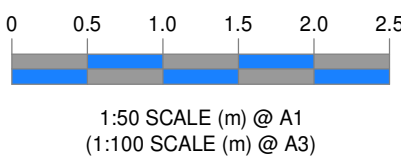




PURGE VENTILATION PROVISIONS UNDER AD Part 'F'
HAB. ROOM AREAS DIVIDED BY 30 TO GIVE 120m ² PURGE VENTILATION REQUIRED - PVR
INDIVIDUAL OPENABLE WINDOW PURGE VENTILATION AREA ACHIEVED - PVA
TOTAL OF OPENABLE AREAS (PVA) TO BE GREATER THAN PURGE VENTILATION REQUIRED (PVR)

BACKGROUND VENTILATION PROVISIONS UNDER AD Part 'F' : ~ ~ ~
EQUIV. VENTILATION AREA REQUIRED (mm ²) - 8000 ~ ALL HAB. ROOMS / KITCHENS (TYP. 2 VENTS)
EQUIV. VENTILATION AREA PROVIDED (mm ²) - 4000 ~ ALL WET ROOMS (TYPICALLY 1 VENT)
~ DESIGNED FOR INTERMITTENT EXTRACT UNDER AD Part 'F' ~



~ WALL CONSTRUCTION LEGEND ~

(REFER TO SEPARATE CONSTRUCTION NOTES / SPECIFICATION)

- 353 O/A THICKNESS EXTERNAL WALL CONSTRUCTION:
100 BLOCKWORK - 150 CAVITY FULLY FILLED WITH INSULATION ;
103 APPROVED FACING BRICKWORK. 12.5 PB ON DABS DRY LINING FINISH INTERNALLY.
- 353 O/A THICKNESS EXTERNAL WALL CONSTRUCTION:
100 BLOCKWORK - 153 CAVITY FULLY FILLED WITH INSULATION ;
100 BLOCKWORK WITH APPROVED CLADDING. 12.5 PB ON DABS DRY LINING FINISH INTERNALLY.
- 275 (MIN.) O/A THICKNESS PARTY WALL CONSTRUCTION (E-WM-17):
100 DENSE BLOCKWORK : 75 CAVITY FULLY FILLED WITH INS. ;
12.5 PB ON DABS DRY LINING FINISH.
- 100 LOAD BEARING AND NON-LOAD BEARING BLOCKWORK INTERNAL WALLS. 12.5 PB ON DABS DRY LINING FINISH.
- 89 NON-LOADBEARING STUDWORK PARTITION - INSULATED WHERE REQUIRED (BETWEEN HAB. ROOMS AND SANITARY ACCOMMODATION / CIRCULATION AREAS).
- MOVEMENT JOINT AND CONTRACTION JOINT LOCATIONS.
(@ MAX. 12m FOR BRICKWORK AND 6m FOR BLOCKWORK).

WORKING DRAWINGS PRODUCED TO COMPLY WITH CURRENT BUILDING REGULATIONS ~ 2023

CLIENT :

NOTES :

ALL WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALING THE DRAWING. THE COMPANY RESERVES THE RIGHT TO AMEND THIS PLAN WITHOUT PRIOR NOTICE SUBJECT TO ANY PLANNING / BUILDING CONTROL APPROVAL THAT MAY BE NECESSARY.

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Rev.	Description :	dd/mm/yyyy	By	Issue



PROJECT :
~ 90 DOWNS ROAD ~
~ ISTEAD RISE, GRAVESEND ~
DRAWING TITLE :
~ WORKING DRAWING ~
GA GROUND FLOOR PLAN

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