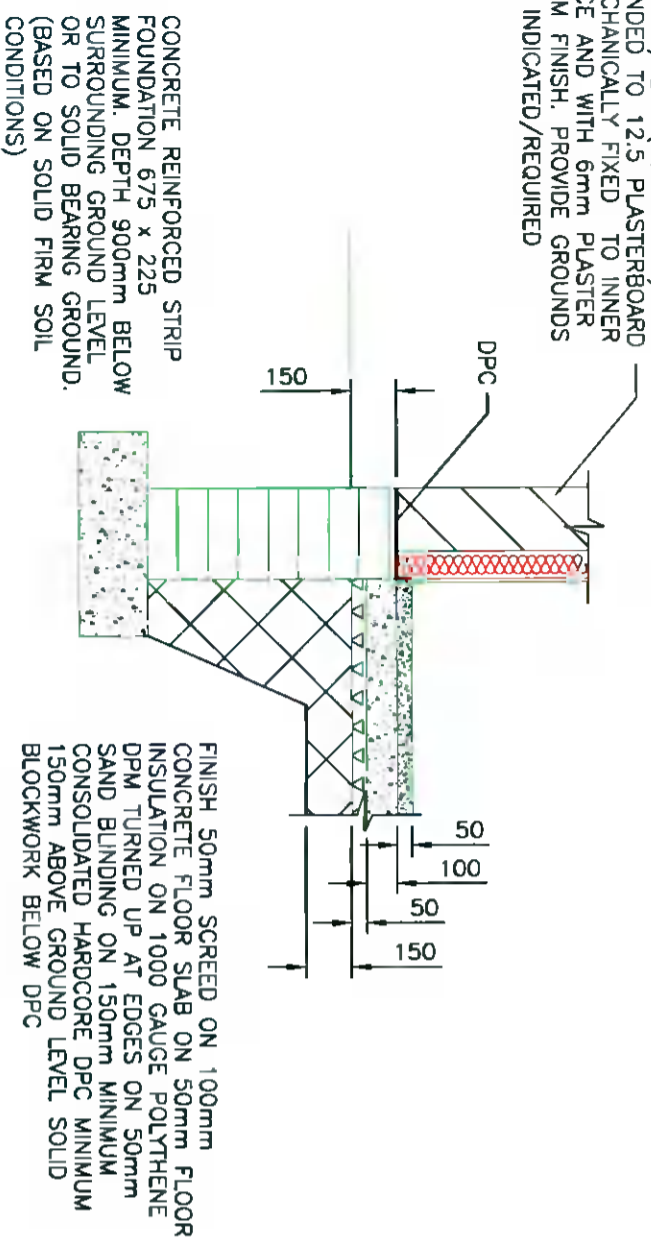
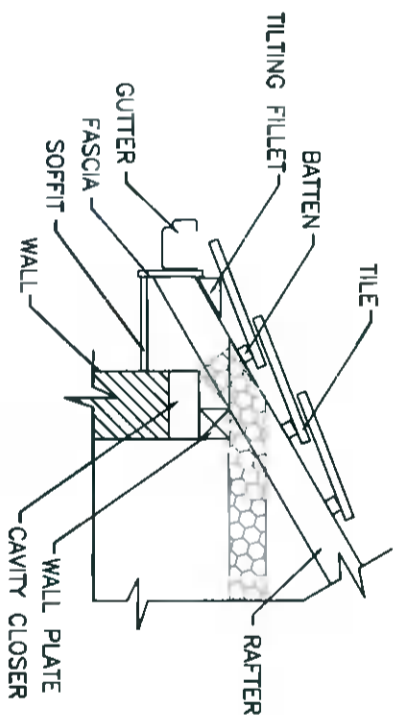


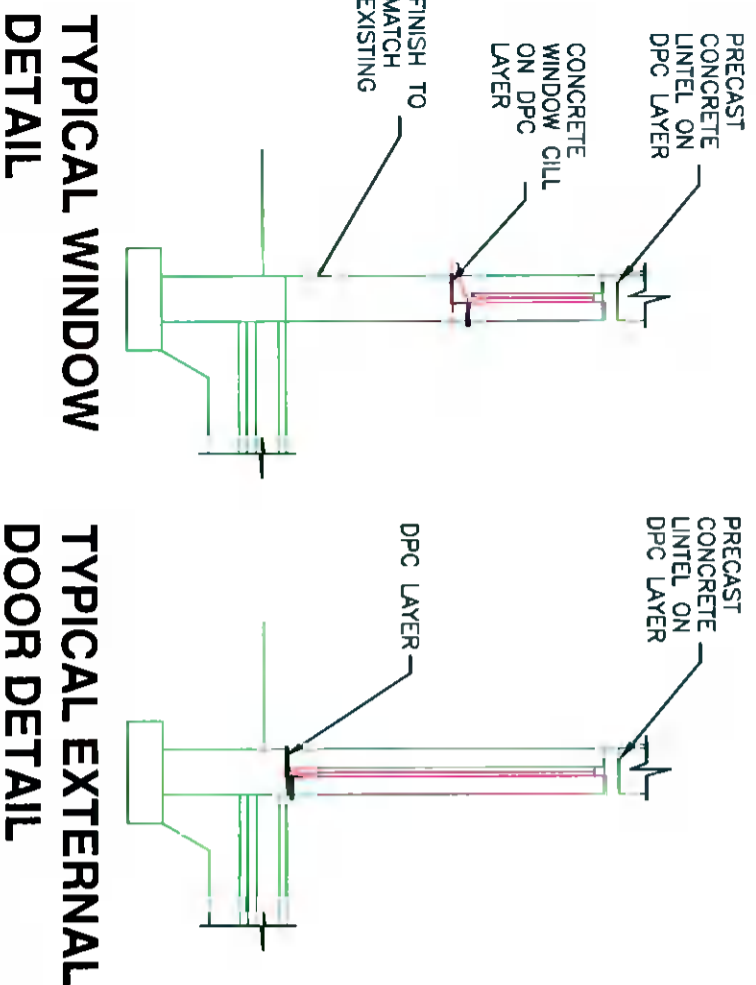
255 HOLLOW CONCRETE BLOCK  
FINISHED AS PER EXISTING  
HOUSE. 90mm XTRATHERM  
THIN-R/TLMF (FOILBACKED)  
BONDED TO 12.5 PLASTERBOARD  
MECHANICALLY FIXED TO INNER  
FACE AND WITH 6mm PLASTER  
SKIM FINISH. PROVIDE GROUNDS  
AS INDICATED/REQUIRED



**TYPICAL FOUNDATION DETAIL**

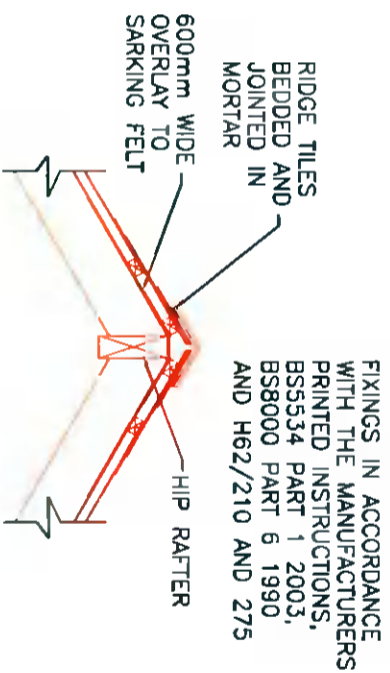


**TYPICAL ROOF DETAIL**



**TYPICAL WINDOW  
DETAIL**

**TYPICAL EXTERNAL  
DOOR DETAIL**



- FIXINGS IN ACCORDANCE WITH THE MANUFACTURERS PRINTED INSTRUCTIONS, BS5534 PART 1 2003, BS8000 PART 6 1990 AND H62/210 AND 275
1. Mortar 1:3 cement/sand pigmented to approved colour.
  2. Fix 600mm wide underlay, overlapping the main underlay
  3. Fix hip to iron (to BS 5534: Part 1: Clause 12) to hip rafter.
  4. Cut slates to fit closely at junction.
  5. Lay hip ridge tiles true and bed edges and joints firmly in mortar.
  5. struck off smoothly to provide a flush finish.
  5. Cut first tile to align with corner of eaves.
  6. Fill end of hip with mortar and slips of slate finished flush.



- DRAINAGE**
- ALL JUNCTIONS OF DRAINS TO BE IN THE DIRECTION OF FLOW AND NEVER AT A RIGHT ANGLE
  - ALL DRAINS PASSING UNDER EXTENSION SHALL HAVE STANDARD FLEXIBLE CONNECTION ON EITHER SIDE OF WALL AND HAVE A LINTEL ABOVE IT.
  - ALL DRAINAGE WITHIN HOUSE EXTENSION TO HAVE A 1:40 FALL AND COMPLY WITH BS 5572 4. MIN 125 HALF ROUND GUTTERS WITH 68mm DOWN-PIPES DISCHARGING INTO BACK INLET GULLY TRAP
  - OPENINGS**
  - ALL WINDOW AND DOOR OPENINGS TO HAVE VERTICAL AND HORIZONTAL D.P.C.'S
  - ALL CILLS IN D.P.C.'S TURNED UP AT BACK AND ENDS.
  - ALL WINDOWS TO HAVE OPENING SECTIONS TO GIVE A MIN OF 5% OF FLOOR AREA AS VENTILATION TO EACH ROOM.
  - ELECTRICAL**
  - INSTALL NEW ELECTRICAL FITTINGS TO MEET CURRENT IEE REGULATIONS.
  - ALL SWITCHES AND CONTROLS SHOULD BE AT LEAST 500mm FROM ANY OBSTRUCTION.
  - ALARM**
  - ALARM TO BE LINKED TO EXISTING DWELLING ALARM SYSTEM.
  - GENERAL**
  - D.P.C. TO BE MIN 150mm ABOVE GROUND LEVEL. ALL LAPS TO BE MIN OF 150mm.
  - PROVIDE CODE 4 LEAD FLASHING OR EQUAL TO ALL VERTICAL ABUTMENTS TO EXTERNAL WALLS
  - ALL EXPOSED TIMBERS TO BE TREATED WITH PRESERVATIVE.
  - ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT BUILDING REGULATIONS.
  - WORKMANSHIP AND MATERIALS TO BE THE BEST AVAILABLE QUALITY AND COMPLY WITH ALL RELEVANT STANDARDS.
  - ALL DIMENSIONS AND POSITIONS OF EXISTING SERVICES TO BE CHECKED ON SITE.
  - DO NOT SCALE THE DRAWING.

**PROPOSED DETAILS**

DRAWN	JOHN FORBES , 38 LARKFIELD AVE. , LUCAN, CO. DUBLIN
DATE	AUGUST 2021
SCALE	1:50 @ A3

Orla Maguire

JW - 12

The information contained in this drawing is confidential and must not be divulged to any third party without the written consent of 4bes Design Services.



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