

EAST (FRONT) ELEVATION

ROOF CONSTRUCTION

- 1 ROOF TILES TO BE SAT ON TREATED SW BATTENS (25 X 38 MM) CENTRES TO SUITE TILES AND SAT ON KINGSPAN NILENT BREATHABLE MEMBRANE OR SIMILAR OFF ALL EAVES AND DRESSED INTO GUTTERS
- 2 EXISTING ROOF STRUCTURE TO BE USED WHERE POSSIBLE, SEE STRUCTURAL ENGINEERS PROPOSALS
- 3 100MM THICK KINGSPAN THERMA PITCH TP10 INSULATION SAT BENEATH THE MEMBRANE LEAVING A 50MM GAP FOR VENTILATION.
- 4 IF VAULTED, INTERNAL FINISH TO BE 1 LAYER OF INSULATION BACKED PLASTERBOARD FIXED TO THE UNDERSIDE OF THE ROOF SUPPORT MEMBER AS SHOWN IN THE DRAWING. USE 82.5MM INSULATED BOARD
- 5 (THERMAL INSULATION REQUIREMENT FOR FULL ROOF TO MEET BUILDING REGULATIONS PART L1B - 0.15W/M2K)
- 5 IF NOT VAULTED INSULATION LEVEL TO BE OVER CEILING, NO ROOF LEVEL INSULATION NEEDED. 100MM MINERAL WOOL INSULATION IS REQUIRED TO MEET BUILDING REGULATIONS PART L1B - 0.15W/M2K

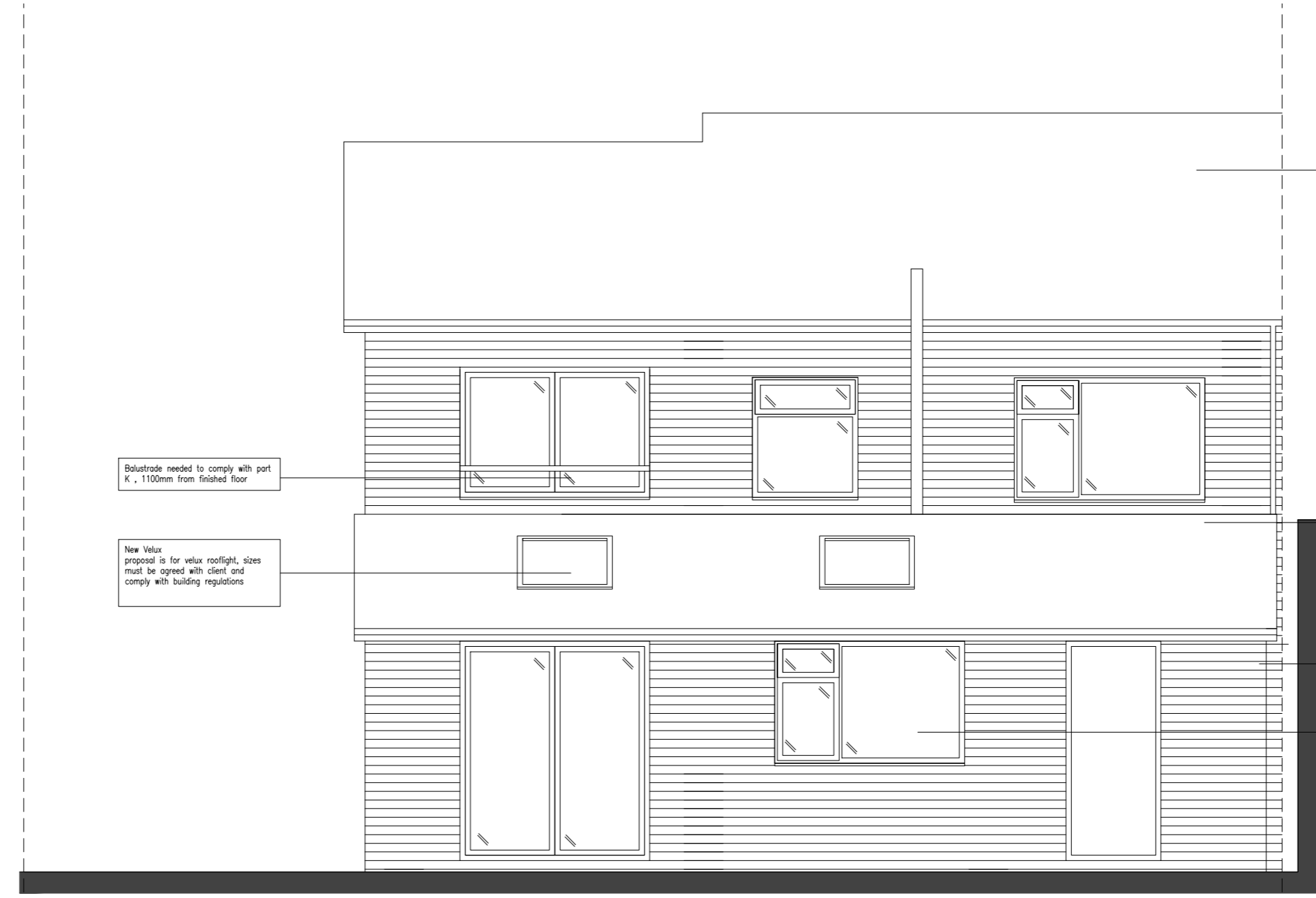
New gutters
 All new gutters and rainwater goods to match, existing to be replaced to suit.

New windows
 All windows to match throughout, assume all existing to be replaced.

New external walls
 New external wall construction to be:
 - 102mm thick brickwork. All to match client choice - 100mm structural cavity with 50mm thick Kingspan Therma wool TWSO or equivalent insulation.
 - 100mm thick blockwork inner leaf by Stocks Ltd. or equivalent.
 - 1 Layer insulated backed plasterboard internally (82.5mm)
 - (Thermal insulation requirement to meet building Regulations Part L 0.18W/m2K)

New windows
 All windows to match throughout, assume all existing to be replaced.

DASHED GREEN LINE DENOTE ALTERATIONS TO ELEVATIONS



WEST (REAR) ELEVATION

ROOF CONSTRUCTION

- 1 ROOF TILES TO BE SAT ON TREATED SW BATTENS (25 X 38 MM) CENTRES TO SUITE TILES AND SAT ON KINGSPAN NILENT BREATHABLE MEMBRANE OR SIMILAR OFF ALL EAVES AND DRESSED INTO GUTTERS
- 2 EXISTING ROOF STRUCTURE TO BE USED WHERE POSSIBLE, SEE STRUCTURAL ENGINEERS PROPOSALS
- 3 100MM THICK KINGSPAN THERMA PITCH TP10 INSULATION SAT BENEATH THE MEMBRANE LEAVING A 50MM GAP FOR VENTILATION.
- 4 IF VAULTED, INTERNAL FINISH TO BE 1 LAYER OF INSULATION BACKED PLASTERBOARD FIXED TO THE UNDERSIDE OF THE ROOF SUPPORT MEMBER AS SHOWN IN THE DRAWING. USE 82.5MM INSULATED BOARD
- 5 (THERMAL INSULATION REQUIREMENT FOR FULL ROOF TO MEET BUILDING REGULATIONS PART L1B - 0.15W/M2K)
- 5 IF NOT VAULTED INSULATION LEVEL TO BE OVER CEILING, NO ROOF LEVEL INSULATION NEEDED. 100MM MINERAL WOOL INSULATION IS REQUIRED TO MEET BUILDING REGULATIONS PART L1B - 0.15W/M2K

ROOF CONSTRUCTION

- 1 ROOF TILES TO BE SAT ON TREATED SW BATTENS (25 X 38 MM) CENTRES TO SUITE TILES AND SAT ON KINGSPAN NILENT BREATHABLE MEMBRANE OR SIMILAR OFF ALL EAVES AND DRESSED INTO GUTTERS
- 2 EXISTING ROOF STRUCTURE TO BE USED WHERE POSSIBLE, SEE STRUCTURAL ENGINEERS PROPOSALS
- 3 100MM THICK KINGSPAN THERMA PITCH TP10 INSULATION SAT BENEATH THE MEMBRANE LEAVING A 50MM GAP FOR VENTILATION.
- 4 INTERNAL FINISH TO BE 1 LAYER OF INSULATION BACKED PLASTERBOARD FIXED TO THE UNDERSIDE OF THE ROOF SUPPORT MEMBER AS SHOWN IN THE DRAWING. USE 82.5MM INSULATED BOARD
- 5 (THERMAL INSULATION REQUIREMENT FOR FULL ROOF TO MEET BUILDING REGULATIONS PART L1B - 0.15W/M2K)

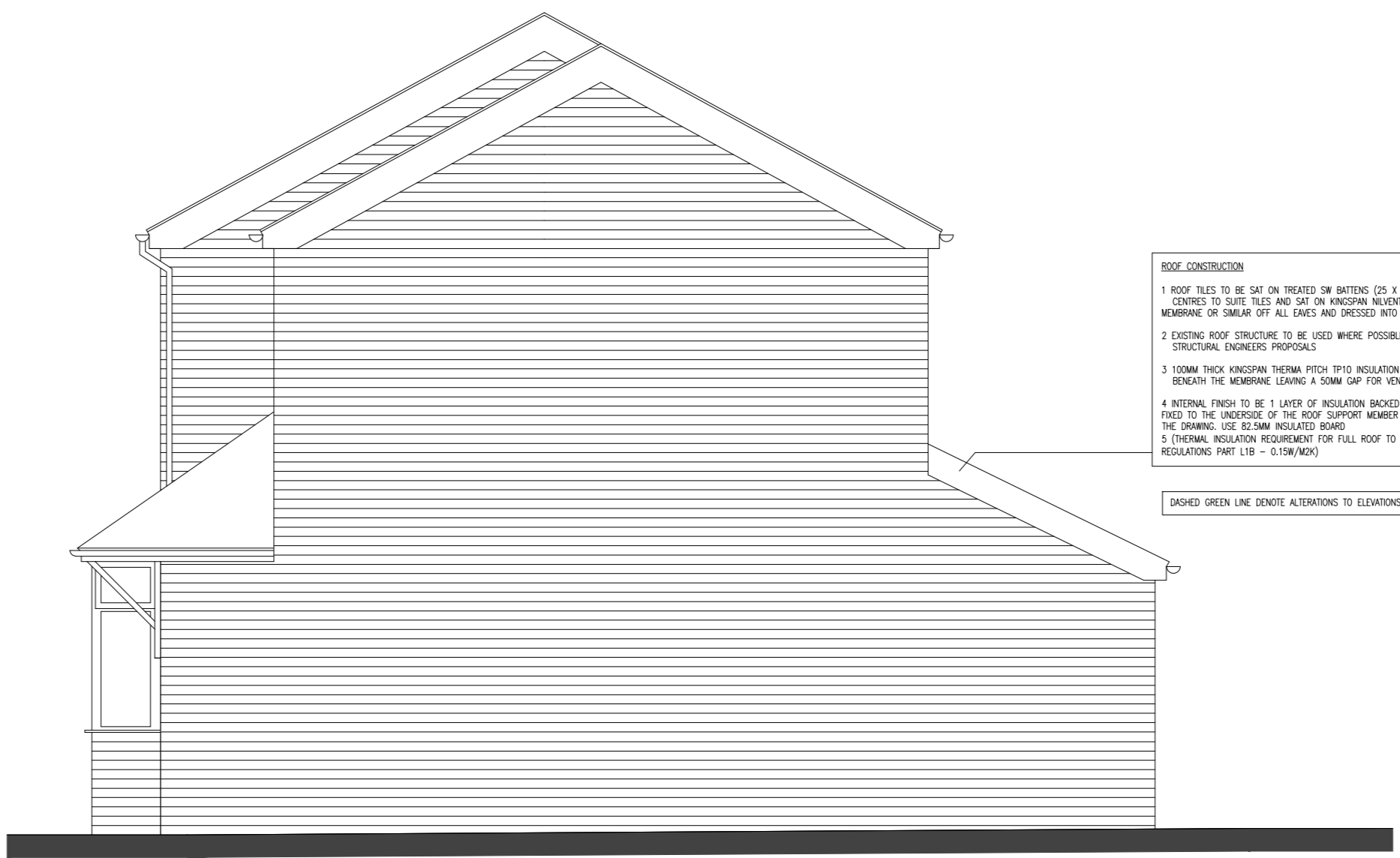
New external walls
 New external wall construction to be:
 - 102mm thick brickwork to match existing.
 100mm structural cavity with 50mm thick Kingspan Therma wool TWSO or equivalent insulation.
 - 100mm thick blockwork inner leaf by Stocks Ltd. or equivalent.
 - 1 Layer insulated backed plasterboard internally (82.5mm)
 - (Thermal insulation requirement to meet building Regulations Part L 0.18W/m2K)

New windows
 New blinds to be site measured and design agreed with client

Balustrade needed to comply with part K, 1100mm from finished floor

New Velux proposal is for velux rooflight, sizes must be agreed with client and comply with building regulations

DASHED GREEN LINE DENOTE ALTERATIONS TO ELEVATIONS



NORTH (SIDE) ELEVATION

ROOF CONSTRUCTION

- 1 ROOF TILES TO BE SAT ON TREATED SW BATTENS (25 X 38 MM) CENTRES TO SUITE TILES AND SAT ON KINGSPAN NILENT BREATHABLE MEMBRANE OR SIMILAR OFF ALL EAVES AND DRESSED INTO GUTTERS
- 2 EXISTING ROOF STRUCTURE TO BE USED WHERE POSSIBLE, SEE STRUCTURAL ENGINEERS PROPOSALS
- 3 100MM THICK KINGSPAN THERMA PITCH TP10 INSULATION SAT BENEATH THE MEMBRANE LEAVING A 50MM GAP FOR VENTILATION.
- 4 INTERNAL FINISH TO BE 1 LAYER OF INSULATION BACKED PLASTERBOARD FIXED TO THE UNDERSIDE OF THE ROOF SUPPORT MEMBER AS SHOWN IN THE DRAWING. USE 82.5MM INSULATED BOARD
- 5 (THERMAL INSULATION REQUIREMENT FOR FULL ROOF TO MEET BUILDING REGULATIONS PART L1B - 0.15W/M2K)

DASHED GREEN LINE DENOTE ALTERATIONS TO ELEVATIONS

DISCLAIMER

1. THIS DRAWING IS DETAINED SOLELY IN ACCORDANCE WITH COMMON ARCHITECTURAL PRACTICE, TO ASSIST IN OBTAINING BUILDING REGULATIONS APPROVAL. NO LIABILITY IS ACCEPTED FOR ANY LOSS OF ANY KIND OF ADDITIONAL DAMAGE INCURRED OR OTHERWISE CAUSED THROUGH THE USE OF ANY INFORMATION FROM THIS DRAWING.

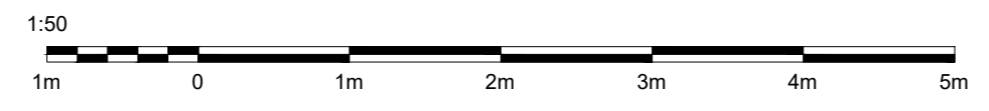
2. THE CLIENT AND PROFESSIONAL TEAM SHOWN IN A BOX AS TO WHOM WE ARE RESPONSIBLE TO OBTAIN A BUILDING REGULATION APPROVAL ON THE BASIS OF THE INFORMATION PROVIDED TO US. WE DO NOT ACCEPT LIABILITY FOR ANY DAMAGE OR LOSS OF ANY KIND OR FOR ANY INFORMATION THAT MAY BE REQUIRED AS A RESULT OF THE CONTRACTOR'S AVAILABILITY OF MATERIALS, CUSTOM AND PRACTICE OR THE REQUIREMENTS OF THE BUILDING CONTROL OFFICER OR OTHER AUTHORITIES.

3. DO NOT SCALE THIS DRAWING. ANY DIMENSIONS AND LEVELS SHOWN SHOULD BE USED TO CHECK THE PROJECT CO-ORDINATION IMMEDIATELY.

4. ALL DIMENSIONS AND LEVELS SHOWN SHOULD BE USED BY THE CONTRACTOR TO CHECK THE WORK AND REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.

5. THE CONTRACTOR MUST OBTAIN AND MAINTAIN ALL NECESSARY APPROVALS, PERMITS AND NOTICES FROM THE LOCAL AUTHORITY AND ALL OTHERS TO BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE RELEVANT STATUTORY AUTHORITIES AND REGULATIONS.

7. ALL WORK BY THE CONTRACTOR MUST BE CARRIED OUT IN ACCORDANCE WITH ALL REQUIREMENTS UNDER THE HEALTH AND SAFETY AT WORK ACT AND REGULATIONS.



Client				
Mr and Mrs Ashworth				
Project				
312 Wood Lane, Heskin Chorley, PR7 5NT				
Drawing Title				
Proposed Elevations and Section				
Client	Drawn	Project No	Date	Scale
PL	PL	A2	1:50	DEC 2022
Project No		Drawing No	Revision	
22-761		01-06	A	