

CAVITY TRAYS AND FLASHINGS
INSERT NEW CAVITY TRAY INTO MORTAR JOINT TO ABUTMENT OF PITCH ROOF TO SIDE ELEVATION
COMPLETE WITH NO4 LEAD APRON FLASHING MIN 150MM UPSTAND DRESSED DOWN MIN 200MM OVER
TILES, AND CHASED 35MM MIN INTO MORTAR JOINT.
MAKE GOOD TO BRICKWORK PROVIDE WEEP HOLES IN BOTTOM TRAY.

ROOF
ROOF PITCH 25 DEGREES
FORTICRETE CENTURION LOW PITCH ROOF TILE@ 100MM HEADLAP

REUSED AND NEW CONCRETE TILES TO MATCH EXISTING TILES WITH MIN 90MM HEAD LAP ON
50X25MM SW TANTALISED BATTENS @ 300MM GAUGE ON UNTEARABLE ROOFING FELT TO BS1178 TYPE
1 REINFORCED BITUMEN FELT WEIGHT 1.13KG PRE SQ METRE, LAPS 150MM AND NAILED @150MM C/C.

RAFTERS
RAFTER SPECIFICATION AS SECTION AA
100X75MM SW WALL PLATES STRAPED DOWN USING 30X5MM
MS STRAPS @ 2000MM C/C
ALL PERIMETER ROOF TILES TO BE CLIPPED AT EAVES WITH PROPRIETY ALU. CLIPS.

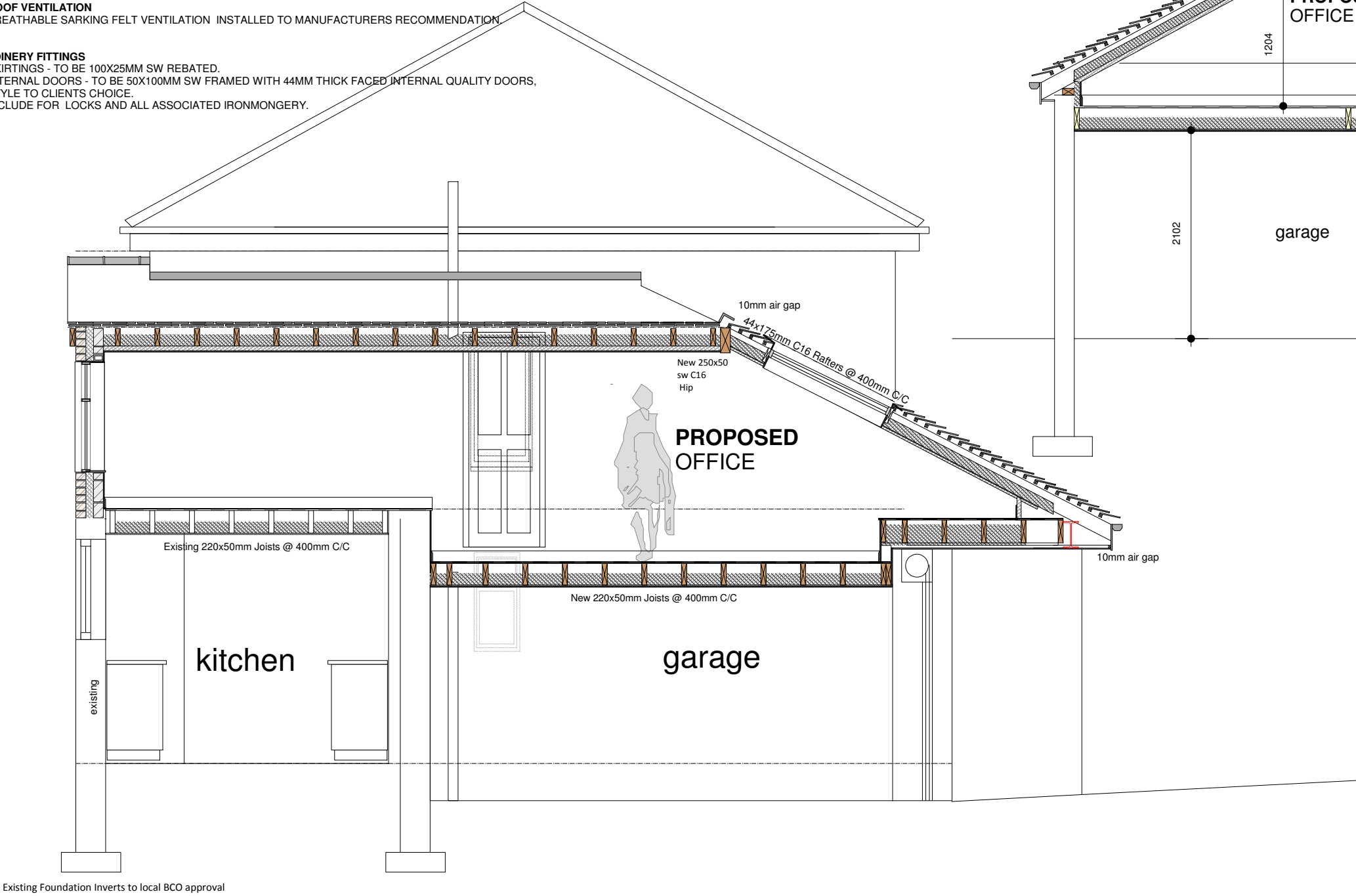
INSULATION TO RAFTER LEVEL
LAY 100MM THICK KINGSPAN K7 BETWEEN RAFTERS AND 55MM KINGSPAN TO FACE OF RAFTERS WITH
FOIL BACKED 12.5MM THICK PLASTERBOARD TO MEET BUILDING REGS U VALUE OF 0.16.

INSULATION FLOOR JOISTS LEVEL
AS GARAGE CEILING

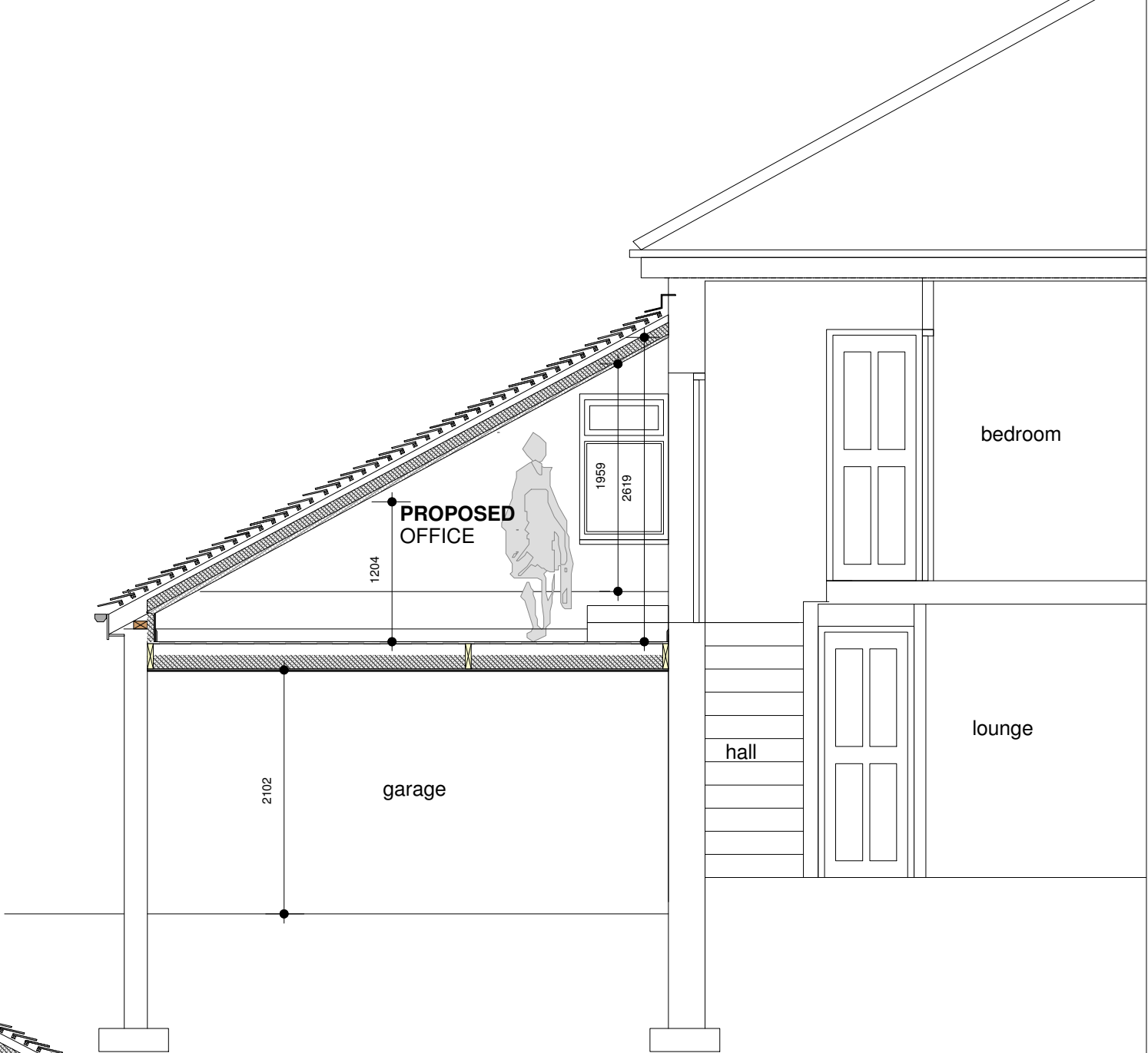
GABLE
PROVIDE AND FIT 100X50MM SW GABLE LADDER EVENLY
SUPPORTED ON CAVITY CONSTRUCTION WITH TOP AND BOTTOM
CHORD ON TRUSS RAFTER STAPPED USING GANG NAIL WALL
STRAPS AT MAX 2000MM C/C WITH TIMBER PACKERS.

ROOF VENTILATION
BREATHABLE SARKING FELT VENTILATION INSTALLED TO MANUFACTURERS RECOMMENDATION

JOINERY FITTINGS
SKIRTINGS - TO BE 100X25MM SW REBATED.
INTERNAL DOORS - TO BE 50X100MM SW FRAMED WITH 44MM THICK FACED INTERNAL QUALITY DOORS,
STYLE TO CLIENTS CHOICE.
INCLUDE FOR LOCKS AND ALL ASSOCIATED IRONMONGERY.



Existing Foundation Inverts to local BCO approval



**SUBJECT TO PLANNING AND
BUILDING REGULATION APPROVAL**

**Commencement on site before full
Building Regulation approval at own risk**

revisions			

project
**Proposed Flat Roof Conversion
to Pitched Roof with Front
Extension**
at
**91 Hollin Lane, Middleton,
M24 5LA.**

client
Mr & Mrs P. Crux

drawing	date July.2023
	drawing
	scale as indicated @ A3
status Planning Submission	A rev.
Provisional Copy	