

## ROOF TYPE 1- PITCHED ROOF - 243MM ACHIEVES U-VALUE OF 0.18W/M<sup>2</sup>K

INSIDE

100#10000#100

1 200800 INSIDE

INSIDE

ACHEVES U-VALUE OF LIBWIMMK OUTBIDE-INSDE 245:1551 SIMM CLAY PLAIN TILE 35420MH VERTONTIAL TIMBER BATTENS 5ARKING FEI 200M VENTUATED SPACE 120MM KOULHERM KZ PRICHED ROOF BOARD PARTIALLY FILLING THE SPACE BEWEEN TIE RATFERS. USE EXISTING RATFERS WHERE POSSIBLE. IF NOT POSSIBLE REFER TO 5.5 SPECIFICATION. 32,5MM K118 INSULATED PLASTERBOARD, FIXED UNDER RAFFERS. 25MM K118 INSULATED PLASTERBOARD, FIXED UNDER RAFFERS. 25MM K118 UNLIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR TBC BY CLIENT.



OUTSIDE-INSIDE SARNARI, SINGLE FY MEMBRANE FULLY ADHERED 120MM THEWARCOFT R27 UPC/FM VAPOUR CONTROL LAYTER 18MM PLYWOOD DECK 11MMER RRRINGS TO 1:30 FALL TO S.E SPECIFICATION 47X170mm TIMBER JOISTS AT 400 CENTRES TO S.E SPECIFICATION 12.5MM GYPROC WALLBOARD 2.5MM HISTER WULTIFINISH SIM COAT WITH PAINTED FINISH, COLOUR TBC BY CLIENT.

FLOOR TYPE 1 - GROUND FLOOR - 403MM ACHIEVES U-VALUE OF 0.22W/M²K

FLOOR FINISHES, TBC BY CLIENT, 65MM SCREED VAPOUR SEPARATION LAYER 60MM KOOLTHERM K103 FLOOR BOARD INSULATION DAMP PROOF MEMBRANE BLOCK AND BEAM FLOOR TO S.E SPECIFICATION,

FLOOR TYPE 2 - SECOND FLOOR - 328MM ACHIEVES U-VALUE OF 0.22W/M<sup>2</sup>K

FLOOR FINISHES. TBC BY CLIENT. 18MM PLYWOOD 18MM PLYWOOD 7x1/70mm TMBER JOISTS AT 400 CENTRES TO S.E. SPECIFICATION. FULL ILI SOVER APR 1200 INSULATION 12.5MM CHYROC WALLBOARD 2.5MM THISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR TEC 94 CLEINT.

WALL TYPE 4 - GENERAL PARTITION WALL - 119MM

WALL TYPE 6 - EXISTING WALL

E INSIDE-INSIDE 2.5MM HISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR IBC BY CLENT. 12.5MM GYPROC WALLBOARD ON 10MM DABS EXSTING WALL

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ROOF PLAN

		NOTES
	EXISTING WALLS TO BE RETAINED, MADE GOOD AND REPAINTED.	FOR PLANNING PURPOSES ONLY. NOT FOR CONSTRUCTION
	EXISTING STRUCTURE TO BE REMOVED WALL TYPE 1 - BRICK EXTERNAL WALL - 327.5MM	THESE DRAWINGS ARE FOR PLANNING PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION. ALL ELEMENTS OF STRUCTURE ARE TO HAVE A MINIMUM OF 60MM
OUTSIDE		FIRE RESISTANCE. DETAILS AND FOUNDATIONS TBC BY STRUCTURAL ENGINEER.
INSIDE	102 SMM BRICKWORK. SOMM CAVITY KOUTHEMK KIOB CAVITY BOARD INSULATION IDIMM BLOCK WORK TO S.E SPECIFICATION I. ZSMM GYRROC WALLBOARD ON IOMM DABS 2.SMM THISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR TBC BY CLIENT.	DO NOT SCALE THIS DRAWING. ALL DETAILS AND DIMENSIONS ARE TO BE CHECKED ON SITE ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
	WALL TYPE 2 - EXISTING BRICK EXTERNAL WALL -	
INSIDE	ASSUMED U-VALUE OF 0.28W/M <sup>4</sup> K INSIDE-OUTSIDE	
OUTSIDE	2.5MM THISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR TIE GV CLIENT. 47.5MM KINGSPAN KOOLTHERM KI TIB INSULATED PLASTERBOARD ON TOMM DAS **WHERE WALLS TEPS BACK, TIMBER STUDS TO BE USED. TO S.E DESIGN AND SPECIFICATION** EXISTING CAVITY WALL	
INSIDE INSIDE INSIDE	WALL TYPE 3 - INTERNAL SEPARATING WALL - 295MM INSIDE-INSIDE 2.5MM THISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COCIOUR IRC BY CLIENT. 2.1AFERS OF 12.5MM GYPROC WALLBOARD SMMM TIMBER STUDS AT 600 CENTRES. TO S.E DESIGN AND SMMM TIMBER STUDS AT 600 CENTRES. TO S.E DESIGN AND SMMM TIMBER STUDS AT 600 CENTRES. TO S.E SMMM CAVER APR 1200 INSULATION BETWEEN STUDS SMMM TIMBER STUDS AT 600 CENTRES. TO S.E DESIGN AND SPECIFICATION. 2.1AFERS OF 12.5MM GYPROC WALLBOARD 2.5MM THISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR TBC BY CLIENT.	
	WALL TYPE 7 - FIRST FLOOR BRICK EXTERNAL WALL - 3285.5MM ACHIEVES U-VALUE OF 0.24W/M*K OUTSIDE-INSIDE US25MM FACING BRICKWORK. 50MM CAVITY KINGSPAN INUENT BREATHABLE MEMBRANE 9MM TIMBER STUDS TO S.E. DEDIGN AND SPECIFICATION 50MM KINGSPAN KOOLTHERM K112 FRAMING BOARD 30MM KINGSPAN KOOLTHERM K112 IRVANING BOARD 2.5MM KINGSPAN KOOLTHERM K118 IRVALISEO PRO INSULATION 32.5MM KINGSPAN KOOLTHERM K118 IRVALISEO PRO INSULATION 2.5MM THISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR TBC BY CLIENT.	
	WALL TYPE 8 - WINDOW INFILL - 235MM ACHEVES 0. 19W/M*K OUTSIDE-INSIDE 2.5MM INISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR TRC BY CLIENT. 2x52.5MM KINGSPAN KI 118 INSULATED PLASTERBOARD 2x52.5MM KINGSPAN KI 118 INSULATED FINISH CENTRES. 102.5 FACING BRICKS TO MATCH EXISTING	
INSIDE	WALL TYPE 9 - WINDOW INFILL - 230MM ACHIEVES U-VALUE 0.21 W/M/K OUTSIDE-MSDE	
OUTSIDE	25.5MM THISTLE MULTIFINISH SKIM COAT WITH PAINTED FINISH. COLOUR TIBC BY CLIENT. 87.5MM KINGSPAN K I 18 INSULATED PLASTERBOAD 25.67MM TREATED SOFTWOOD TIMBER BATTENS AT 600MM CENTRES. COMM BLOCK WORK TO S.E SPECIFICATION. 100MM BLOCK WORK TO S.E SPECIFICATION.	01         NOV 2021         SSUED FOR PLANNING         SH           00         JULY 2021         SSUED FOR PLANNING         SH
	RECOMMENDATIONS.	REV DATE DESCRIPTION DRAWN
		CLIENT MR R JAGDEV PROJECT 109 HIGH STREET ETON DRAWING TITLE PROPOSED ROOF PLAN
		STATUS
		FOR PLANNING
	0m 2m 4m 1m 3m	PROJECT NO DWG TYPE DWG NO REV 2577 PL B203 01
		SCALE DATE DRAWN CHECKED 1:100@A3 JULY 2021 SH DL
	(FZ)	CONTRACTOR TO CHECK SITE DIMENSIONS AND REPORT ANY VARIATIONS OR OMISSIONS TO LEWANDOWSKI ARCHITECTS. THIS DRAWING IS COPYRIGHT OF LEWANDOWSKI ARCHITECTS AND MUST NOT BE REPRODUCED OR USED WITHOUT PERMISSION.
	)	130 HIGH STREET, ETON, WINDSOR, BERKSHIRE. SL4 6AR. T. 01753 620700 F. 01753 620621 w w.lewandowskiarchitects.com

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