



PAINTED FASCIA/COPING TO MATCH JOINERY. FLAT ROOF SET DOWN BEHIND COPING AND FINISHED IN SINGLE PLY MEMBRANE. COPING FORMED IN TIMBER WITH PROFILE FORMED USING STANDARD MOULDINGS. CAPPING PIECE FORMED USING POWDER COATED ALUMINIUM OR CODE 5 LEAD WORK - ALL IN LEAD GREY

ALL RAINWATERS GOODS IN BLACK MARLEY ALUTEC HERITAGE

FRENCH GREY PAINTED TIMBER WINDOWS

EXTERNAL WALLS IN RUBBLE COURSED LIMESTONE TO MATCH EXISTING . . .

ENSURE ALL INSULATION MATERIALS ARE TIGHTLY BUTTED AND JOINT SEALED WITH FLEXIBLE SEALANT WHERE POSSIBLE TO AVOID THERMAL BRIDGING AND RISK OF CONDENSATION (SEE DETAILS)

ALL MEASUREMENTS TO BE SITE CHECKED BEFORE FABRICATION AND SUBJECT TO STRUCTURAL ENGINEERS FINAL SPECIFICATION

SITE CHECK OVERALL WIDTH OF EXISTING WALL TO BE BUILT OVER. INITIAL SURVEY MEASUREMENTS SUGGEST REDUCED WIDTH AND WILL REQUIRE ADDITIONAL SUPPORT TO INTERNAL FACE FOR NEW CAVITY CONSTRUCTION OVER. PROVIDE CAVITY TRAY PROTECTION AT JUNCTION OF NEW AND EXISTING MASONRY

w c

750

kitchen

PROVISIONAL - INSTALL NEW 200 X 90 PFC'S TO TRIM LARGER LANTERN. MINIMUM 150MM BEARINGS. TBC BY STRUCTURAL ENGINEER

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dining

2564

2549

snug

1684

ENSURE FINISHED FLOOR LEVEL IS SIMILAR TO EXISTING KITCHEN/DINING ROOM AND THAT ALL DPC'S AND DPM'S ARE FULLY CONTIGUOUS

OPTION TO VAULT EXISTING ROOF:
 SPECIFICATION FOR ROOF INSULATION LEAVING EXISTING TILES AND FELT IN SITU. NOTE: FELT MUST BE IN REASONABLE, UNBROKEN CONDITION. SUPPLEMENT EXISTING 100MM RAFTERS USING IN LINE SPACER BATTEN TO GIVE TOTAL RAFTER DEPTH OF 180MM. GLUE AND SCREW BATTENS AT 150MM C/S. INSTALL 100MM KINGSPAN K107 BETWEEN RAFTERS ENSURING THERE IS A MINIMUM 50MM AIR GAP ABOVE. SECURE THINSULEX TLX SILVER BELOW RAFTERS USING 38MM CROSS BATTEN AND LINE WITH 12.5MM PLASTERBOARD, TAPED AND SKIMMED.
 IF CEILING TIES/JOISTS REMOVED, INSTALL 178 X 102 UB19 RIDGE BEAM WITH RAFTERS STRAPPED OVER

INSTALL 178 X 102 UB19 BEAM WITH MINIMUM 150 BEARING ONTO 225MM PIERS WITH ENGINEERING BRICK PADSTONES - SEE ORIGINAL STRUCTURAL ENGINEERS REPORT DM6507

4770

65MM FIBROUS/REINFORCED SCREED WITH CUT STRIPS OF INSULATION TO PERIMETER, PLACED VERTICALLY AGAINST ABUTTING WALL AND CONNECTING WITH INSULATION LAID OVER SLAB TO AVOID THERMAL BRIDGING. MINIMUM 500 GAUGE POLYTHENE SEPARATION LAYER. ALL ON 100MM KINGSPAN K103 (PIA = 0.7) PROVIDES 0.15 W/M2K 1200 GAUGE DPM. 100MM CONCRETE OVER SITE ON WELL COMPACTED AND BLINDED HARDCORE.

SECTION A - A 1:20



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