



EXTERNAL WALLS- GROUND FLOOR

TO BE CONSTRUCTED OF 325 mm CAVITY WALL, INCORPORATING 100mm CONCRETE BLOCK EXTERNAL LEAF WITH 125mm CLEAN AND CLEAR CAVITY, INCORPORATING 125mm XTRATHERM CAVITYTHERM (PIR) FILL INSULATION, COMBINED U-VALUE 0.16 W/m sq K FIXED TO 100 mm CONCRETE BLOCK INTERNAL LEAF WITH STAINLESS STEEL WALL TIES STAGGERED 900mm HORIZONTALLY AND 450mm VERTICALLY, VERTICAL DPC TO BE INSERTED AT ALL JAMBS TO OPES WITH STEPPED DPC TO BE CARRIED OVER ALL LINTOLS TO OPES AND CARRIED UNDER AND FOLDED UP AT BACK AND SIDES OF ALL CILLS. PRECAST CONCRETE LINTOLS CONSTRUCTION UNDER 1800mm, ALL OPES OVER 1800mm TO ENG DETAILS, AS PER CURRENT BUILDING REGULATIONS

EXTERNAL PLASTERING:

EXTERNAL SURFACE TO BE SCUDDER (3-5mm), SCRATCH COATED (10-16mm) AND FINISH TO NAP PLASTER FINISH APPROX. (8mm) IN SAND CEMENT, ALSO TO INCORPORATE AT GROUND FLOOR LEVEL RAISED PLASTER BANDS AS SHOWN IN ELEVATIONS. PATENT REVEALS ON ALL GROUND FLOOR WINDOWS AND DOOR OPES. INTERNAL SURFACE TO BE SCUDDER (3-5mm), SCRATCH COATED (10-16mm) AND SKIMMED IN HARDWALL (2-4mm).

ROOF

NEW PROFILE ROOF / TILES OR EQUAL ON WITH 225x 44mm RIDGEBARD WITH 44 x 38mm TIMBER BATTENS ON 'TYVEC SUPRO' SARKING FELT ON 150 x 44mm RAFTERS WITH 225 x 44mm HIP RAFTERS WITH 150 x 44mm CEILING JOISTS WITH 225 x 44mm PURLINS WITH 100 x 100mm PURLIN STRUTS WITH 100 x 44mm RUNNERS BIRSMOUTHED OVER 200 x 75 WALLPLATE STRAPPED DOWN WITH GALVANIZED STEEL STRAPS @ 750mm CENTRES ON BLOCK CAVITY CLOSER. 150mm FIBREGLASS WOOL INSULATION LAID BETWEEN CEILING JOISTS, WITH 150mm FIBREGLASS WOOL INSULATION LAID OVER ON 1000 GAUGE VISQUEEN SHEETING TO ROOF SPACE ND6 LEAD FLASHING DETAILS TO VALLEY

EAVES

100mm# HALF ROUND BLACK UPVC GUTTER FIXED TO 30x150x200mm TIMBER FASCIA BOARD WITH 225x44mm TILTING FILLET AND 600mm TIMBER SOFFIT BOARD FIXED TO 40 x 40 BATTEN WITH 'GLIDE-VALE' SV606 SOFFIT VENTILATOR 'GLIDE-VALE' ROOF VENTILATOR BETWEEN RAFTER AND CEILING JOIST



H2B 20 MOY VIEW KILDALKEY CO WEAH		tel: 01 4030922 / 087 1326871	
project:	PROPOSED HOME OFFICE	project number:	2020-17
	- DARRAGH SATELLE	date:	10/01/2020
	45 HOMELAWN ROAD OLDBAWN	drawing number:	2020-HO R1
	DUBLIN 24	scale:	1:100
subject:	PROPOSALS	designed by:	JACKIE QUINN
		checked by:	BRENDAN JOHNSTON
		size:	A3