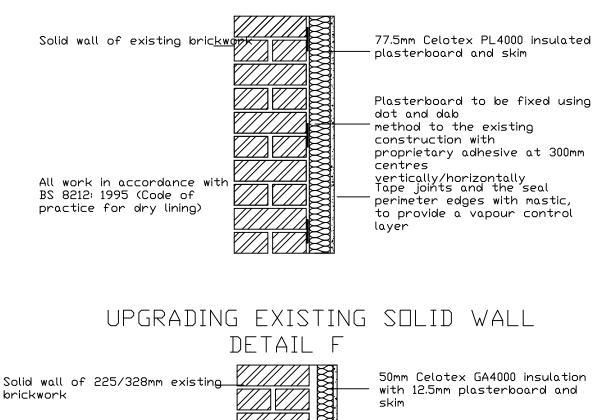
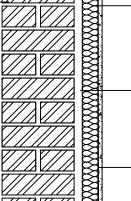
UPGRADING SOLID PARTY WALL DETAIL E Cold adjoining space



All work in accordance with BS 8212: 1995 (Code of practice for dry lining)



25 x 50mm treated timber battens set at maximum 600mm centres and

positioned horizontally at floor and ceiling level

Vapour control layer on warm side of insulation

FLAT ROOF VENTILATION

Cross ventilation to be provided on opposing sides by a proprie continuous with fly proof screen. Flat roof insulation is to be co allow a continuous 50mm air gap above the insulation for venti

RAINWATER DRAINAGE New rainwater goods to be new 110mm upvc half round gutters

ABOVE GROUND DRAINAGE

All new above ground drainage and plumbing to comply with B be in accordance with part H of the Building Regulations. Wast eyes to be provided at changes of direction.

Size of wastes pipes and max length of branch connections (if used)

Wash basin - 1.7m for 32mm pipe 3m for 40mm pipe Bath/shower - 3m for 40mm pipe 4m for 50mm pipe W/c - 6m for 100mm pipe for single WC All branch pipes to connect to 110mm soil and vent pipe termin Or to 110mm upvc soil pipe with accessible internal air admitta height so that the outlet is above the trap of the highest fitting. Waste pipes not to connect within 200mm of the WC connection

NEW AND REPLACEMENT WINDOWS

New and replacement windows to be double glazed with 16-20 Energy Rating to be Band B or better and to achieve U-value o limited to 25% of the extension floor area plus the area of any Insulated plasterboard to be used in reveals to abut jambs and continuous cavity closers to be used around reveals. Windows and door frames to be taped to surrounding openings

NEW AND REPLACEMENT DOORS

New and replacement doors to achieve a U-Value of 1.4W/m²k gap and soft low-E glass. Glass to be toughened or laminated 12543-1 and Part K (Part N in Wales) of the current Building Re Insulated plasterboard to be used in reveals to abut jambs and continuous cavity closers to be used around reveals. Windows and door frames to be taped to surrounding openings

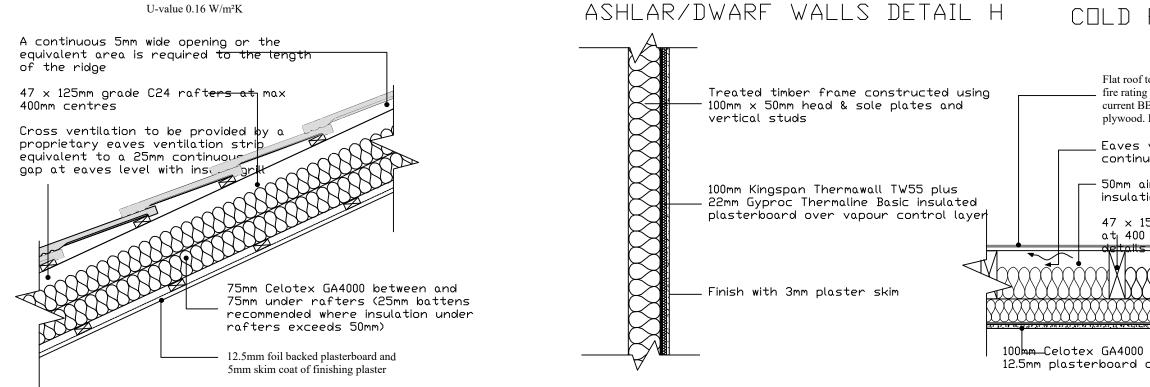
ROOF LIGHTS

Min U-value of 1.6 W/m²K.

Roof-lights to be double glazed with 16mm argon gap and soft better. Roof lights to be fitted in accordance with manufacturer suitable flashings etc.

GLASS BALUSTRADING

All balcony balustrades to be min 1.1m height. Balustrades to accordance with Part K (Part N in Wales) of the Building Regul BS 6180. No openings in any balustrading should allow the pas be able to climb the guarding.



UPGRADE OF EXISTING PITCHED ROOF DETAIL G

U-value 0.16 W/m²K

etary eaves ventilation strip equivalent to 25mm ntinuous with the wall insulation but stopped back to ilation.		
s taken to and connected into 68mm dia upvc downpipes		
BS EN 12056-2:2000 for sanitary pipework. All drainage to tes to have 75mm deep anti vac bottle traps and rodding	A3 @1:50	al-services.net
max length is exceeded then anti vacuum traps to be	Scale :	m.+44 (0) 7769 755 755 e.nick@architectural-services.net
nating min 900mm above any openings within 3m. ance valve complying with BS EN 12380, placed at a		769 755 755 e:r
on. Supply hot and cold water to all fittings as appropriate.		+44 (0) 7
Omm argon gap and soft coat low-E glass. Window of 1.4 W/m²K. The door and window openings should be existing openings covered by the extension. I to be considered within reveal soffits. Fully insulated and		
s using air sealing tape.	Details	ge Park, L
K. Glazed areas to be double glazed with 16-20mm argon safety glass to BS 6206, BS EN 14179 or BS EN ISO egulations. I to be considered within reveal soffits. Fully insulated and	Title : Proposed Details	a: 20 Park Drive, Gran
s using air sealing tape.	Dwg T	vices Ltd
low-E glass. Window Energy Rating to be Band C or 's instructions with rafters doubled up to sides and	: 103WN1407	t of A.S. Architectural Services Ltd a: 20 Park Drive, Grange Park, London N21 2LRP
be toughened laminated glass (thickness to suit span) in lations and designed to resist the horizontal force given in ssage of a 100mm sphere and children should not readily	Dwg No	dimensions must be checked on site, Please inform A.S. of any discrepancies prior to construction. Drawings and details remain the copyrigh
FLAT ROOF DETAIL J		uction. Drawings and de
to be single ply membrane roofing with aa g laid as specialist specification with a BBA or WIMLAS Certificate on 18mm . Firrings to be provided to give a 1:40 fall	N14	epancies prior to constru
vent equivalent to 25mm uous strip	: London	of any discr
ir gap above the tion	nchgate	form A.S. c
50mm grade C24 joists ctrs (see engineers for sizes)	Project : 43 Wynchgate London N14	d on site, Please in
	Nov 21	s must be checked
between joists and 70mm under. Provide over vcl with a plaster skim finish	Date : No	All dimension