



ROOF MAKE UP  
 3 LAYERS OF MINERAL FELT ON  
 WBP PLYWOOD DECKING ON  
 FIRING DIEGES (1:60)  
 150mmx50mm JOISTS @ 400mm/c/c  
 150mm ROCKWOOL BETWEEN JOISTS  
 AND 38mm BELOW

Note:  
 All Dimensions are Block to Block

Roof Construction  
 Waterproof Membrane on  
 18mm OSB 3 Lapped up Parapet,  
 Across OSB 3 & down onto Plaster on  
 150mm Xtratherm FR/MG Insulation  
 (Mechanically Fixed) on  
 19mm OSB 3 on  
 Firing Pieces @ 1:60 Fall on  
 225mm Joists  
 15mm Plasterboards With  
 All Joints Taped & Filled to Gyproc Spec.  
 With 3mm Skim Finish.

External Wall Construction  
 22mm Sand & Cement Render Finish  
 4-course Solid Block on Flat  
 2mm sand & Cement Plaster Internally  
 100mm Kingspan Insulation Board or Equal  
 Finished with 2mm Skim Coat.

Floor Build Up  
 Min. 150mm Power Floated Conc Finish on  
 100mm Kingspan Thermo Floor on  
 Monarflex Radon Barrier Membrane on  
 50mm Blinding on  
 250mm min. Compacted Hardcore  
 25mm Perimeter Insulation on  
 All Rising Walls  
 DPC min 150mm  
 above finished ground level

300x645mm Strip Foundation  
 With Bar Reinforcement to  
 Engineers Specification

PL1	Issued For Planning	JW	JW	Oct 2021
REV	REVISION TITLE:	DRN	CHD	DATE:

APPLICANT:  
**James & Jill Donnelly**

Jason Walsh  
 Architectural & Engineering  
 12 ARD MOR CRESCENT  
 TALLAGHT  
 DUBLIN 24  
 PHONE: 085 8070 432  
 EMAIL: G.JI.SERVICES@GMAIL.COM

JOB TITLE:  
 Proposed Single Storey Rear Extension & Attic Conversion At  
 36 Woodlawn Park Avenue,  
 Firhouse,  
 Dublin 24.

DRAWING TITLE:  
**Proposed Section**

SCALE:	INITIALS:	DATE:	REV:
1:50	JW	13.10.2021	PL1
JOB No:	DRAWING No:		
JD-21	JD-21-11		

ALL BUILDING WORK TO BE CARRIED OUT  
 IN ACCORDANCE WITH ENGINEERS DETAILS  
 & CURRENT BUILDING REGULATIONS

CONTRACTORS MUST VERIFY ALL DIMENSIONS  
 ON SITE BEFORE COMMENCING ANY WORK.  
 NO WORKING DIMENSIONS TO BE SCALED.  
 DIMENSIONS TO BLOCKWORK ONLY.  
 THIS DRAWING AND DESIGN IS COPYRIGHT AND  
 IS THE PROPERTY OF JASON WALSH.

THIS DRAWING IS ISSUED FOR PLANNING  
 ONLY, AND IS NOT A CONSTRUCTION DRAWING