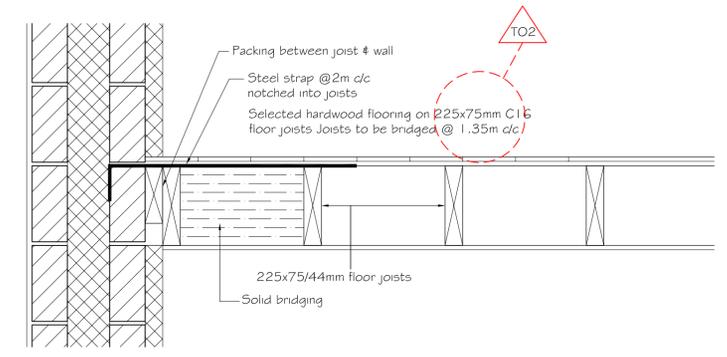


First Floor Plan
Scale 1:50



1st floor strap detail
Scale 1:10

Movement joint
Refer to Detail 'B'

Joist Hangers to be used on all timber to timber connections.

Concrete bearing pads under all steel beams

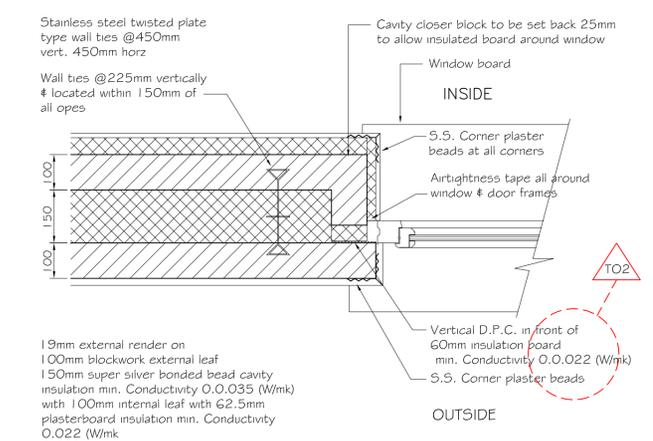
An air pressure test is to be carried out in accordance with I.S. EN 13829:2000
Thermal performance of Buildings: Determination of air permeability of Buildings: Fan pressurization method and a minimum value achieved of 5m³/hm²

Thermal bridging details are to conform with 'limiting thermal bridging of air infiltration - acceptable construction details' (See www.environ.ie)

Safety restrictors required to all windows above ground floor level
Escape window openable section, unobstructed clear open area min. 0.33m² with min. width & height of 450mm

Bal waterproofing system to wall areas around shower and bath

Acoustic insulation to be included in studwork & between floor joists



Typical Window Jamb detail
Scale 1:10

TO2	G.S.	C.O'S	C.O'S	18.11.16	Revised & Reissued for Tender
TO1	G.S.			16.11.16	Issued for Tender
REV.	DRAWN	CHKD	APPRVD	DATE	DETAILS

DENIS O'SULLIVAN & ASSOCIATES
CONSULTING ENGINEERS

DOSA

Joyce House, Barrack Square,
Ballynollig, Co Cork.
Tel: 021 4871781 Fax: 021 4874157
e-mail: info@dosa.ie

CLIENT	Chris Murphy
PROJECT	Dwelling at Kicully, Whites Cross
DRAWING TITLE	First Floor Plan
SCALE	1:50@A1, 1:100@A3
PROJECT NO.	3997 - DG - 102 - TO2

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