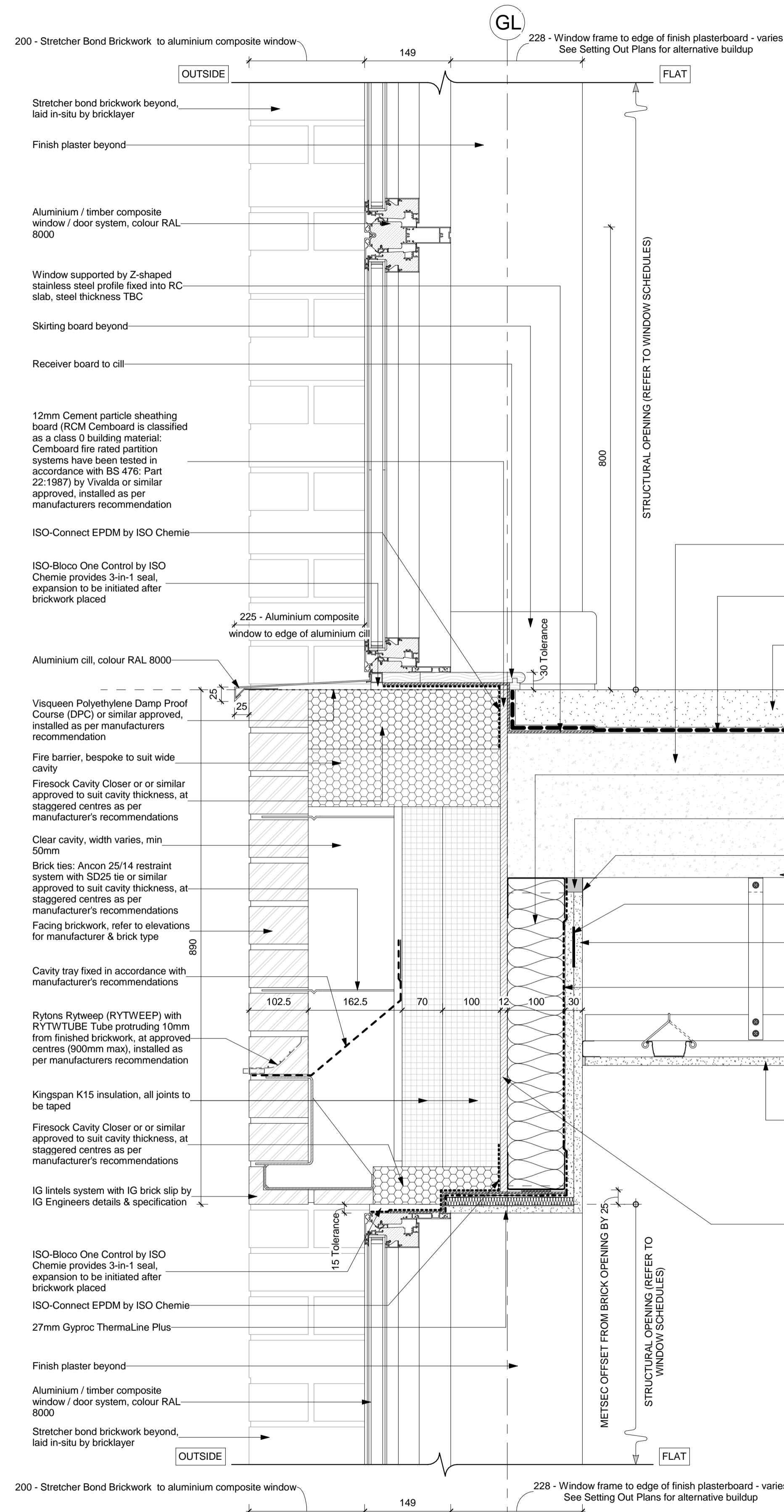


1 Typical Section of Window sill / head – with cast in channel masonry support @ North & West Elevation  
1 : 5



2 Typical Section of Window sill / head – without cast in channel masonry support @ North & West Elevation  
1 : 5

ALL JUNCTIONS BETWEEN INTERNAL CEILING & INTERNAL WALLS AND PENETRATIONS IN AIR BARRIER TO BE SEALED WITH FLEXIBLE SEALANT.

ALL PLASTERBOARD JOINT LOCATIONS TO BE TAPED AND JOINT FINISH.

ALL PLASTERBOARD ON DABS TO HAVE CONTINUOUS RIBBON OF ADHESIVE AROUND ALL OPENINGS, ALONG TOP AND BOTTOM OF WALL, AND AT INTERNAL AND EXTERNAL CORNERS.

DETAILS TO BE READ IN CONJUNCTION WITH SECTIONS & GA PLANS - REFER TO SUITABLE PLASTERBOARD TYPE.

**NOTE**  
Wall tie setbacks shown indicatively. Set outs & distances between ties to be installed as per manufacturer instructions

Masonry Wall Tie Spacing

Distance along wall	Horizontal Spacing		Vertical Spacing
	Max. 900mm	Max. 450mm	
Distance from Openings, Roof Verges, Movement Joints	Max. 225mm	Max. 300mm	

Note: Wall ties along wall may correspond to table above or alternatively be spaced such as not to be less than 2.5 ties/m<sup>2</sup>. Wall ties to be installed to manufacturer instructions

All dimensions to be verified on site by Main Contractor before the start of any shop drawings or work whatsoever either on their own behalf or that of sub-contractors.

Report any discrepancies to the Contract Administrator at once.

This drawing is to be read with all relevant Architect's and Engineer's drawings and other relevant information.

© Ingleton Wood LLP

**LEGEND:** DO NOT SCALE

**GENERAL NOTES**  
This drawing should be read in conjunction with all relevant consultants drawings and specifications.

Setting out dimensions and sizing of all RC elements should be taken from structural engineer's drawings and documentation.

**PROPOSED U-VALUE TO ACHIEVE**

Ground Floor	0.11 W/m <sup>2</sup> .K
External Wall - Brickwork with Mestic	0.10 W/m <sup>2</sup> .K
External Wall - Brickwork with Blockwork	0.11 W/m <sup>2</sup> .K
Separating Walls: Flat / Communal Areas	TBC
Separating Walls: Flat / Lift Shaft	TBC
Separating Walls: Flat / Flat Party Walls	0.0*
Roof	0.11 W/m <sup>2</sup> .K
External Opaque Doors	1.0 W/m <sup>2</sup> .K
External Windows	1.5 W/m <sup>2</sup> .K (g-value of 0.63)
External Glazed Doors	1.5 W/m <sup>2</sup> .K (g-value of 0.63)
<b>AIR PERMEABILITY</b>	4m <sup>3</sup> /m <sup>2</sup> .h

\* Cavities to be fully filled with mineral wool

A	13.05.16	First Issue & Construction Issue	XP	JR
Rev	Date	Description	Chk	Appr
Scale @ A1:	1 : 5	Issuing Office:	London	Project No:
				84923
Status:	S4	Purpose of Issue:	Construction	

**Ingleton Wood**  
Vision, form and function

London  
1 Alie Street  
Colchester  
London E1 8DE  
T: 020 7680 4400  
www.ingletonwood.co.uk

Project:  
Regents Park Estate  
Plot 4 - Newlands  
Hampstead Road  
London NW1 2PS

Drawing Title:  
External Window & Door details - Sheet 09

Client:  
Lovell Partnership Ltd.

File Ref:  
NL - IW - XX - ZZ - DR - A - 35.179

Revision:  
A