1.0 GENERAL NOTES

THIS DRAWING IS NOT TO BE SCALED; WORK TO FIGURED DIMENSIONS ONLY, CONFIRMED ON SITE.

THE CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY WORKS AND FOR THE STABILITY OF THE WORKS IN PROGRESS.
THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS AND SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT. ALL DISCREPANCIES SHALL BE REFERRED TO THE SUPERINTENDENT FOR DECISION BEFORE PROCEEDING WITH THE WORK.

THESE ARCHITECTURAL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL ENGINEERS CALCULATIONS, DRAWINGS AND SPECIFICATIONS.

ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT RELEVANT BRITISH STANDARDS CODES AND THE BY-LAWS AND ORDINANCES OF THE RELEVANT BUILDING AUTHORITIES.

SETTING OUT DIMENSIONS SHOWN ON THE DRAWINGS SHALL BE VERIFIED BY THE CONTRACTOR AND ANY DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT PRIOR TO COMMENCEMENT OF WORK.

FULL BUILDING REGULATION APPROVAL SHOULD BE OBTAINED PRIOR TO THE COMMENCEMENT OF WORKS ON SITE, AND ANY WORKS CARRIED OUT PRIOR TO THIS ARE UNDERTAKEN AT THE CLIENT'S / CONTRACTORS OWN RISK.

IT IS ASSUMED THAT ANY BRACING MEMBERS ON THE PROJECT WILL BE SUPPLIED BY A SPECIALIST SUB-CONTRACTOR AND THAT THE STRUCTURAL ENGINEER WILL PREPARE ALL RELEVANT CALCULATIONS AND DETAILS FOR SUBMISSION TO THE LOCAL AUTHORITY, AND THAT THE ARCHITECT WILL APPLY FOR CONDITIONAL APPROVAL ON THIS POINT.

ANY PRECAST CONCRETE FLOORS ARE TO BE BY A SPECIALIST SUB-CONTRACTOR,
AND THE STRUCTURAL ENGINEER WILL PROVIDE ALL RELEVANT CALCULATIONS AND DETAILS FOR LOCAL AUTHORITY APPROVAL. IT IS ASSUMED THAT THE ARCHITECT WILL APPLY FOR CONDITIONAL APPROVAL ON THIS POINT.
PRECAST CONCRETE STAIRCASES ARE TO BE BY A SPECIALIST SUB-CONTRACTOR, AND THE STRUCTURAL ENGINEER WILL PROVIDE ALL RELEVANT CALCULATIONS AND DETAILS FOR LOCAL AUTHORITY APPROVAL.

MOVEMENT JOINTS ARE TO BE PROVIDED IN ACCORDANCE WITH MASONRY MANUFACTURER'S RECOMMENDATIONS (APPROXIMATELY 6M CENTRES IN BLOCKWORK AND 12M CENTRES IN BRICKWORK). EXPANSION JOINTS TO BE FILLED USING PROPRIETARY CLOSED CELL POLYETHANE EXPANDING FOAM.

2.0 CONSTRUCTION NOTES.

TRIAL HOLES ARE TO BE EXCAVATED PRIOR TO COMMENCEMENT OF WORKS AND ARE TO BE INSPECTED AND CHECKED ON SITE WITH THE BUILDING CONTROL OFFICER / SOILS SPECIALIST. ALL NEW FOUNDATIONS ARE TO BE FOUNDED OFF NATURAL VIRGIN GROUND.

ANY DEVIATION FROM THE DESIGN ASSUMPTIONS ARE TO BE REPORTED TO THE ARCHITECT / ENGINEER PRIOR TO COMMENCEMENT OF WORKS.

THE TEMPORARY STABILITY OF THE STRUCTURE DURING ALL STAGES OF THE CONSTRUCTION WORK IS THE RESPONSIBILITY OF THE CONTRACTOR.

DURING CONSTRUCTION THE STRUCTURE SHALL BE MAINTAINED IN A STABLE CONDITION AND NO PART SHALL BE OVERSTRESSED.

ALL NEW STEELWORK IS TO BE GRADE 275, UNLESS NOTED OTHERWISE IN THE CALCULATIONS. NORMAL PAINT FINISH TO BE THOROUGHLY WIRE BRUSHED AND PAINTED WITH TWO COATS OF ZINC PHOSPHATE PRIMER. ALL DAMAGED AREAS OF PAINTWORK ARE TO BE TOUCHED UP AFTER ERECTION OF STEELWORK. ALL BOLTS ARE TO BE GRADE 8.8, UNLESS NOTED OTHERWISE, AND ALL WELDS ARE TO BE 6MM CONTINUOUS FILLET TYPE, UNLESS NOTED OTHERWISE.

ALL NEW TIMBER IS ASSUMED TO BE GRADE C16, UNLESS NOTED OTHERWISE IN THE CALCULATIONS. ALL STRUCTURAL TIMBER IS TO BE SUITABLY TREATED AGAINST DECAY AND INSECT ATTACK.

CONCRETE GRADES ARE TO BE AS NOTED WITHIN THE CALCULATIONS AND PLACED, COMPACTED AND PROTECTED IN ACCORDANCE WITH BS 8110.

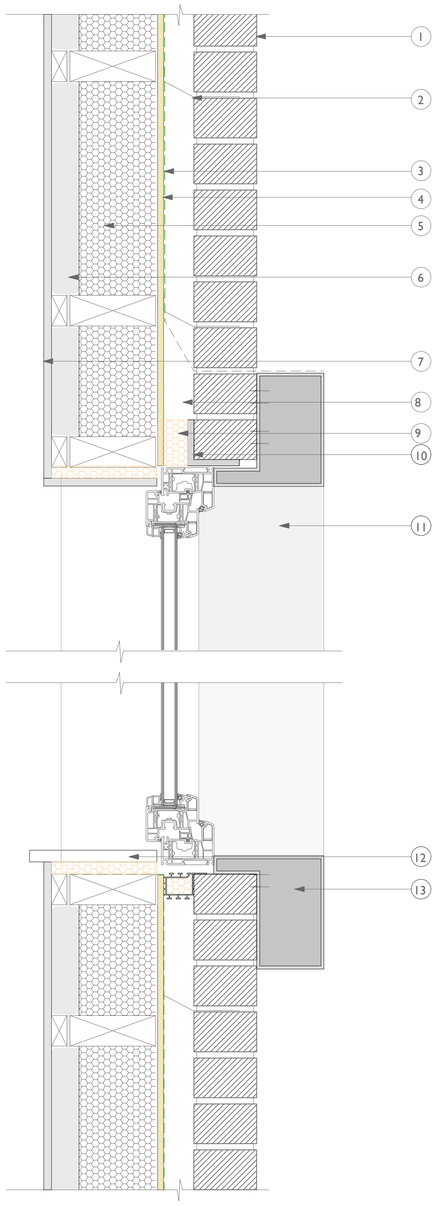
ALL NEW MASONRY PIERS, WALLS ETC ARE TO BE BUILT AS NOTED WITHIN THE CALCULATIONS OR TO THE ARCHITECTS / ENGINEERS SPECIFICATIONS.

ANY AIR BRICKS TO BE SET OUT AT 1000MM CTRS IN ACCORDANCE WITH THE CURRENT RELEVANT BUILDING REGULATIONS.

NO HOLES OR CHASES OTHER THAN THOSE SHOWN ON THE STRUCTURAL ENGINEERS DRAWINGS SHALL BE MADE IN CONCRETE MEMBERS WITHOUT THE PRIOR APPROVAL OF THE ENGINEER.

IMPORTANT NOTE:-
ALL PIPES AND SERVICES PASSING THROUGH FIRE RESISTING COMPARTMENT WALLS AND FLOORS TO BE FIRE STOPPED USING APPROPRIATE INTUMESCENT FIRE COLLARS EITHER SIDE OF THE PENETRATION.

WINDOW SECTION



1 102.5MM FACING BRICK

2 FLEXIBLE STAINLESS STEEL WALL TIES FIXED WITH STAINLESS STEEL NAILS, SPACED MAX. 900MM HORIZONTALLY & 450MM VERTICALLY.

3 DUPONT TYVEK REFLEX REFLECTIVE BREATHER MEMBRANE

4 9MM OSB 3 PANEL SHEATHING

5 ACTIS HYBRIS INSULATION 125 mm IN 140 mm STUD

6 45 mm H CONTROL LAYER

7 PLASTERBOARD

8 CAVITY TRAY LAPPED UNDER BREATHER PAPER + WEEP HOLES.

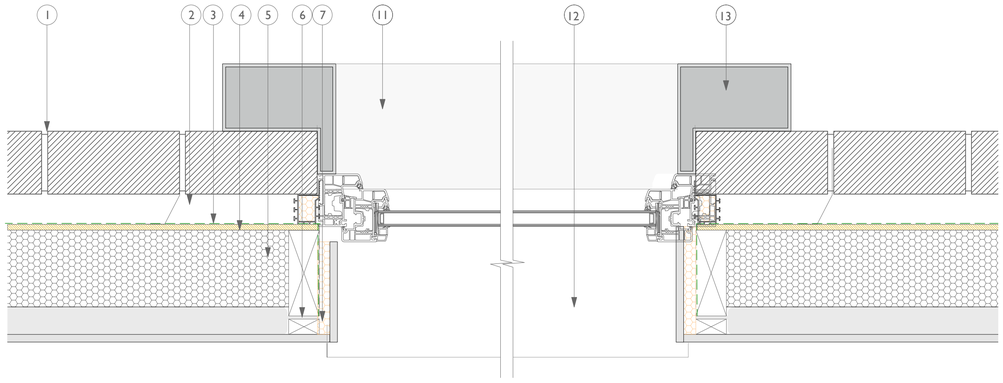
9 CAVITY CLOSER

10 GALVANISED STEEL ANGLE TO SE DETAILS

11 UPVC THERMALLY BROKEN DOUBLE GLAZED WINDOW.
(U-VALUE 1.20 W/m2k REQUIRED) (RAL 7016)

12 18MM WINDOW CILL

13 PPC ALUMINIUM SURROUND RAL COLOUR TO MATCH AGREED WINDOW COLOUR.
(RAL 7016)



WINDOW PLAN

DETAILED SECTION / PLAN THROUGH FEATURE TYPICAL WINDOW SCALE 1:5

0 100 200 300 400 500mm 1000mm

1:5 Scale Bar

PRINT DRAWING AT A1

N.B. UNLESS OTHERWISE NOTED THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES.

IF INDICATED AS FEASIBILITY THIS DRAWING IS SUBJECT TO A DETAILED SITE INVESTIGATION, INCLUDING GROUND CONDITIONS/ CONTAMINATES, DRAINAGE DESIGN AND PLANNING / DENSITY NEGOTIATIONS. THE LAYOUT MAY BE BASED UPON AN ENLARGEMENT OF AN OS SHEET OR OTHER SMALL SCALE PLANS AND ITS ACCURACY NEEDS TO BE VERIFIED BY SURVEY. CDM REGULATIONS HAVE NOT BEEN FULLY CONSIDERED.

DATE	COMMENT	BY
19.03.24	Aluminium frame surrround	EB

LANDÍVAR ARCHITECTS

Landívar Architects ltd
The Workshop
Unit 3, 29-42 Windsor Street
Brighton
BN1 1RJ

Office: 01273 739590

info@landivar-architects.com
www.landivar-architects.com

18 HOMEFIELD ROAD

CLIENT:		I W LEISURE LTD	
DRAWING STATUS:		PLANNING	
DRAWING:		WINDOW DETAILS	
DRAWN:	SL	SCALE:	1:5 @ A1
DATE:	SEPT 23	REV.	A
JOB NO:	1686	DRG. NO.	4.308

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