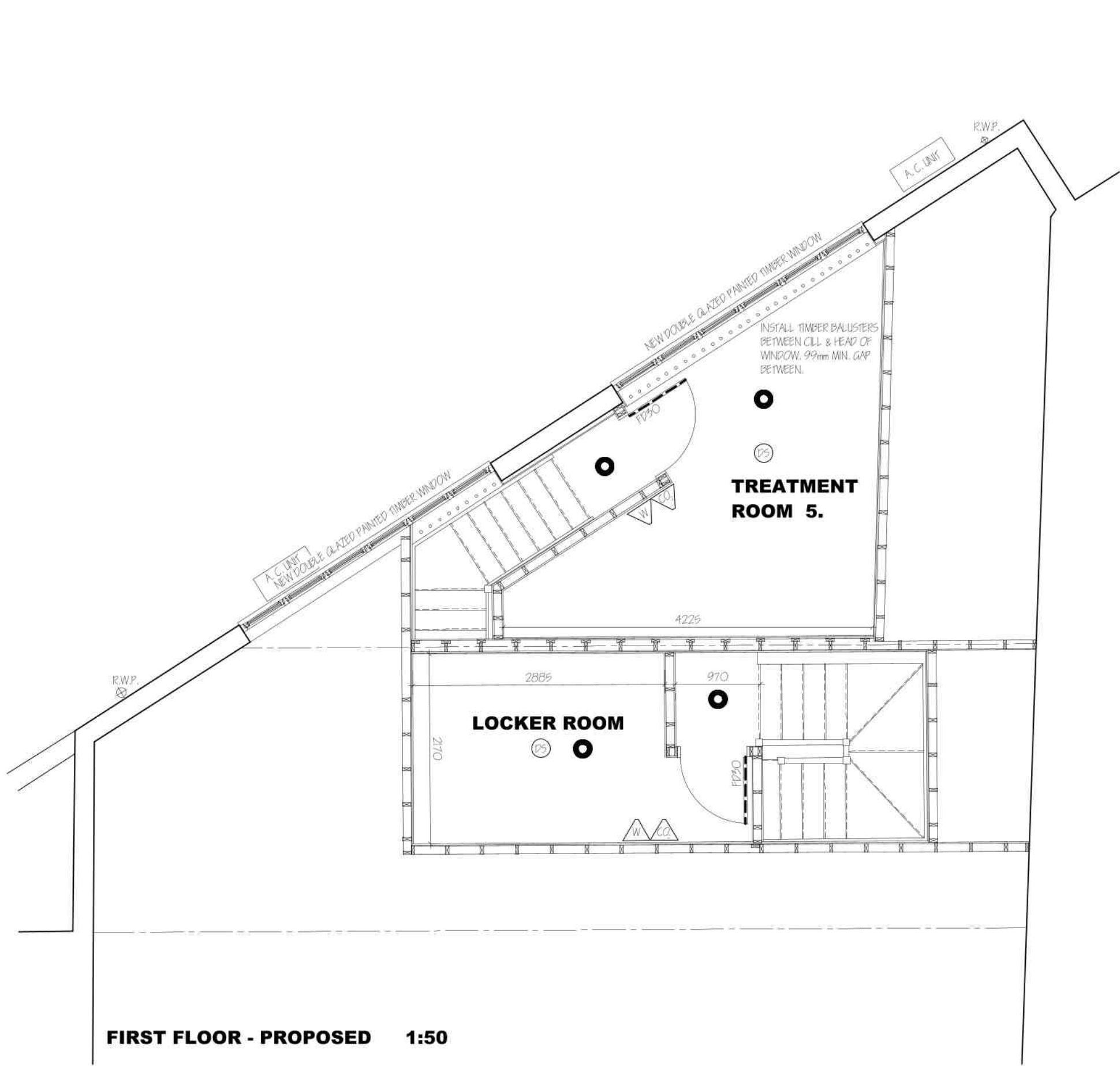




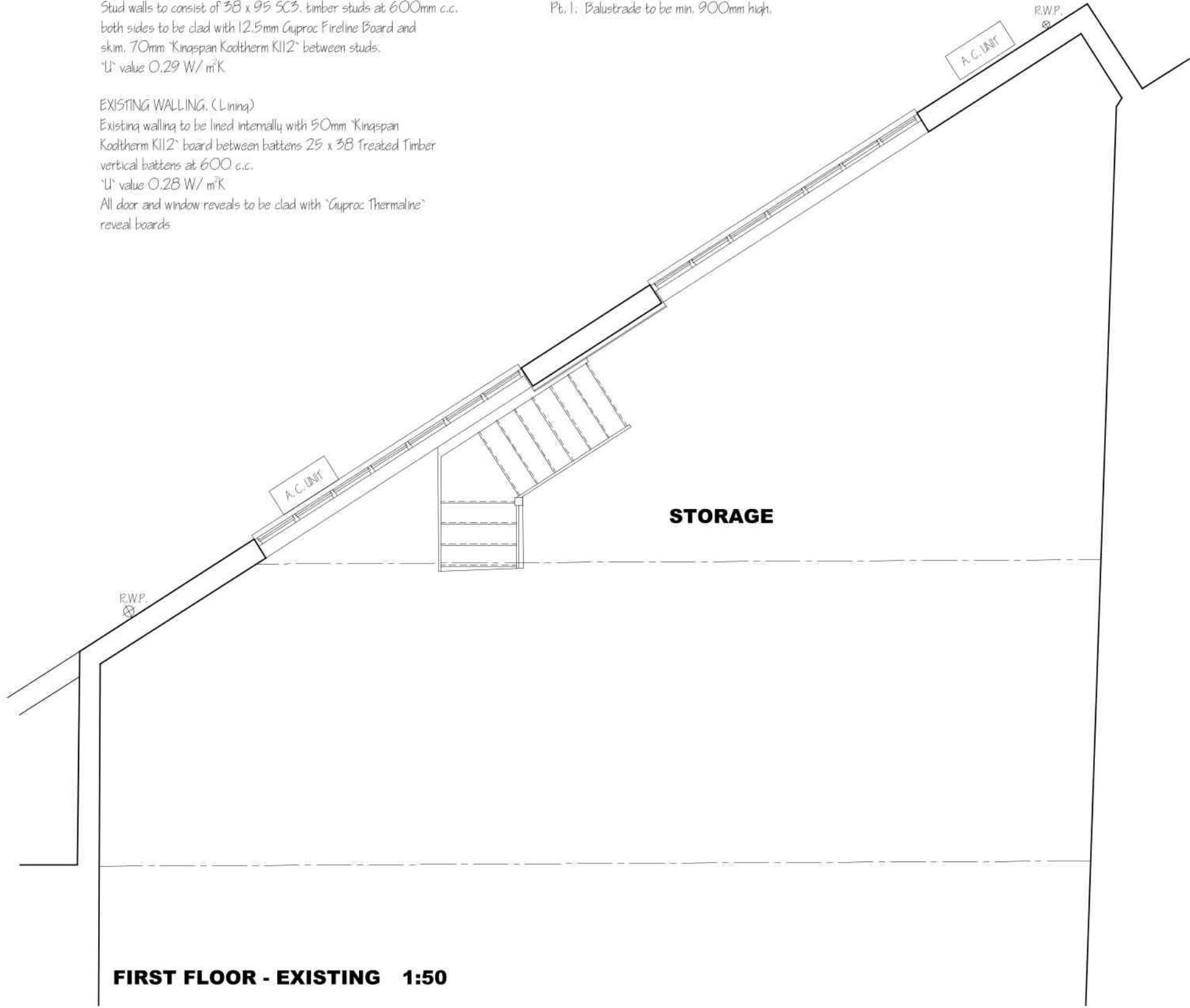
FIRST FLOOR - PROPOSED 1:50

CEILINGS / INSULATION.
Ceilings fit 100mm Kingspan Kooltherm K107 insulation board between rafters and 52.5mm Kingspan Kooltherm K107 insulation board under rafters with skin finish.
U-value 0.18 W/m²K.
Ensure 50mm air gap over all insulation. All joints to be taped and filled.

WALLING
Stud walls to consist of 58 x 95 SCS timber studs at 600mm c.c., both sides to be clad with 12.5mm (approx) Fireline Board and skm. 70mm Kingspan Kooltherm K107 insulation board between studs.
U-value 0.29 W/m²K.

EXISTING WALLING (Limes)
Existing walls to be lined internally with 50mm Kingspan Kooltherm K107 insulation board between battens 25 x 38 treated timber vertical battens at 600 c.c.
U-value 0.28 W/m²K.
All door and window reveals to be clad with 'Agprox Thermoline' reveal boards.

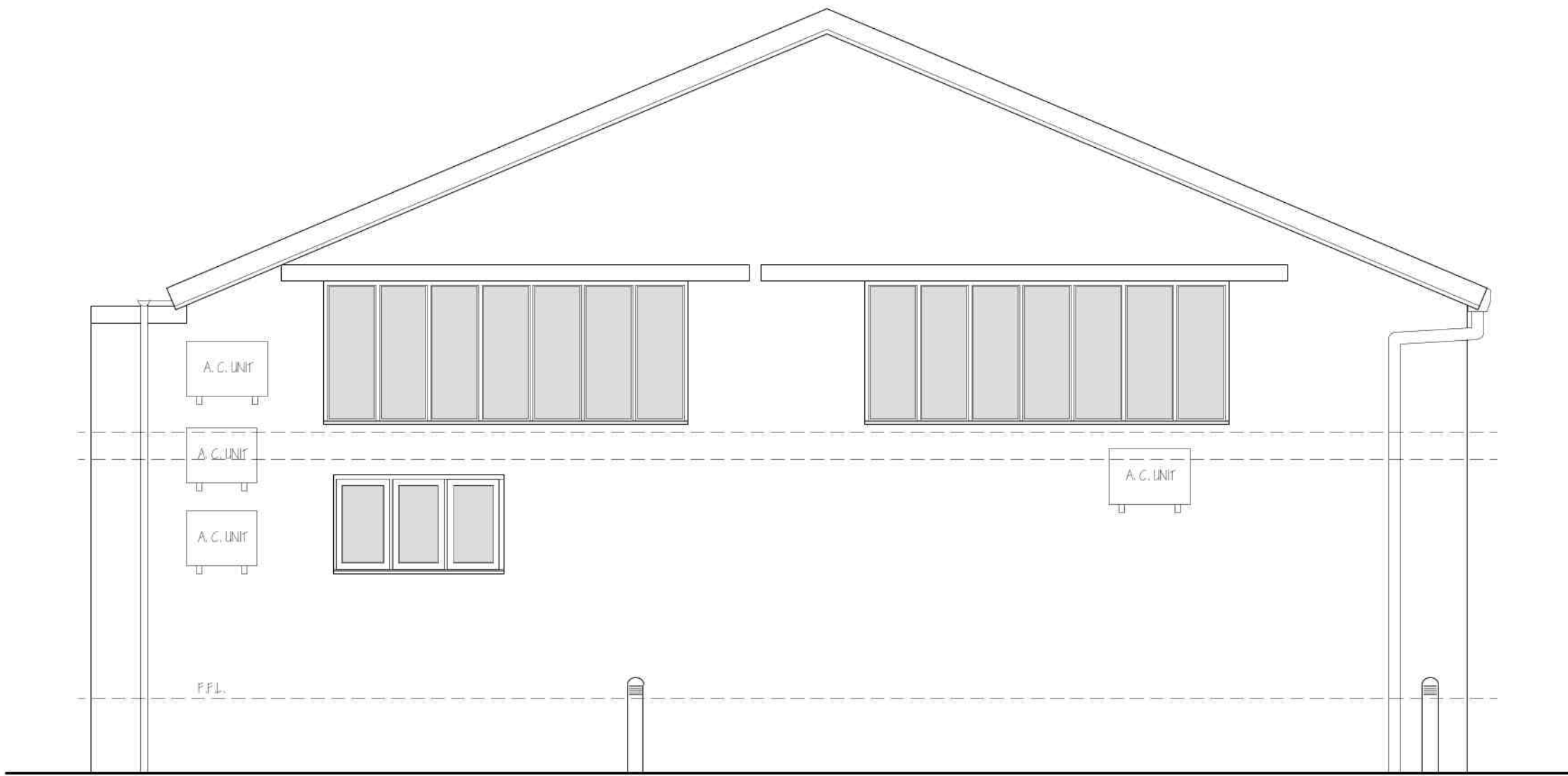
STAIRCASE AND BALUSTRADE.
Construct staircase as follows: 900mm clear width, 13No. risers of 192mm ex 25 x 200, 250 going ex 32 x 275; Pitch 37.5deg. Min. head room 2.0m measured vertical above pitch line. All in accordance with B5.5395:1977. Staircase to have ex 58 x 50 shaped hardwood handrail min. 900 above pitch line. 90 x 90 softwood newel post. Gap between vertical balusters not to exceed 99mm. Handrail and balustrade to be capable of resisting the appropriate load specified in B5.6399: Pt.1. Balustrade to be min. 900mm high.



FIRST FLOOR - EXISTING 1:50



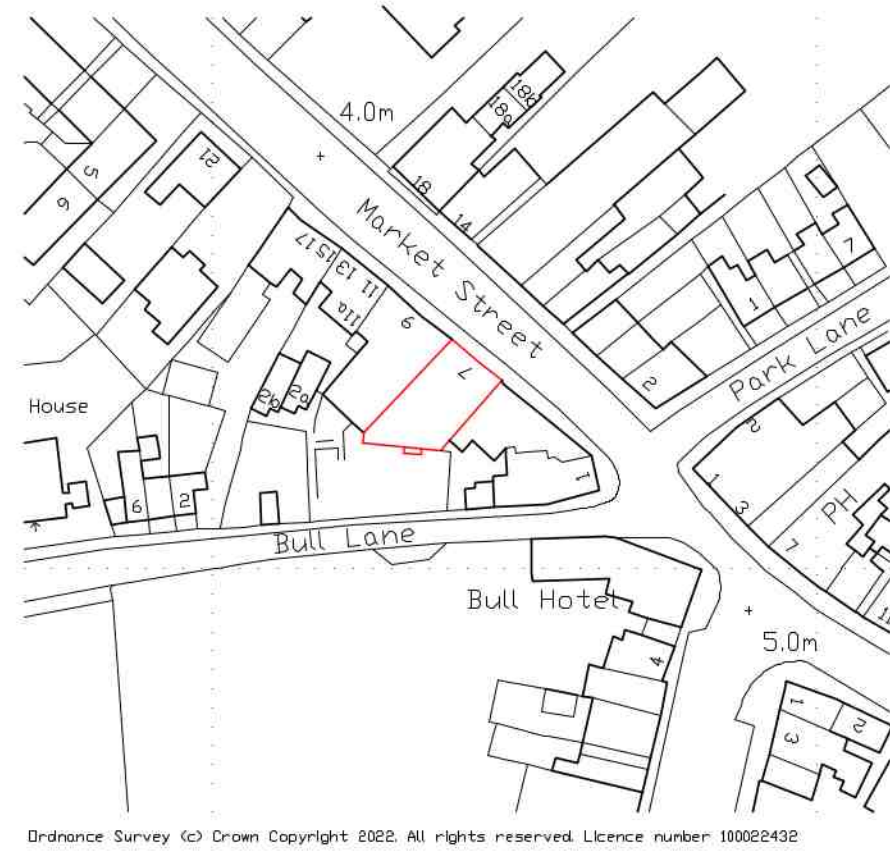
SOUTH ELEVATION - PROPOSED 1:50



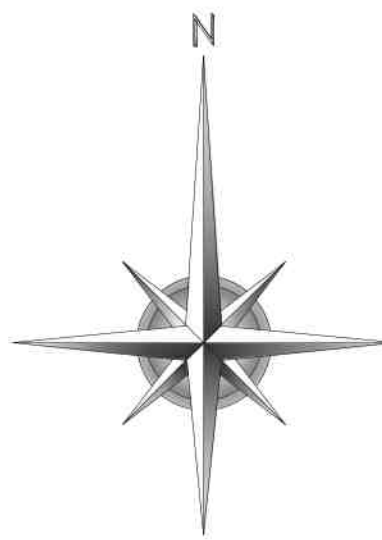
SOUTH ELEVATION - EXISTING 1:50



TYPICAL WINDOW DETAIL 1:20
(PAINTED SOFT WOOD)



LOCATION PLAN 1:1250



LABC CONSTRUCTION DETAILS
Available at -
www.labc.co.uk/registeration/schemes/constructiondetails

E1MCF4	-	Lintel
E3MCF4	-	Gill
E4MCF4	-	Jamb
E5MCF9	-	Beam & Block Floor
E5MCF22	-	Floor Slab Ins. Under
E6MCF4	-	Intermediate Floor
E10MCF4	-	Eave - Flat Ceiling
E11MCF4	-	Eave - Sloped Ceiling
E12MCF4	-	Gable - Pitched Roof
E16MCF4	-	Corner - Full Fill
E17MCF4	-	Inverted Corner - Full Fill
E18MCF7	-	Party Wall - Ext. Wall Junction
P1PCF2	-	Party Wall - Floor Junction
P1PMCF2	-	Party Wall - Roof Junction

ROOM DIMENSIONS ARE INTERNAL
OF WALL FINISHES

revision	date	init.	revision details.
A	MAY '22	J.C.	BUILDING REGULATIONS
B	MAY '22	J.C.	BALUSTRADE TO 1st FLOOR WINDOW
C	JUN '22	J.C.	PARKING ARRANGEMENTS-BOUNDARY



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Client,
LONG SUTTON DENTISTRY

Project,
**PROPOSED ALTERATIONS
7 MARKET STREET
LONG SUTTON
Lincs
PE12 9DD**

Drawing,
**FIRST FLOOR PLANS
ELEVATIONS
WINDOW DETAIL
BLOCK & LOCATION PLANS**

Scale 1:50 @ A1	Drawing No. 2201-02-C
Date, APR. '22	Drawn, J.C.