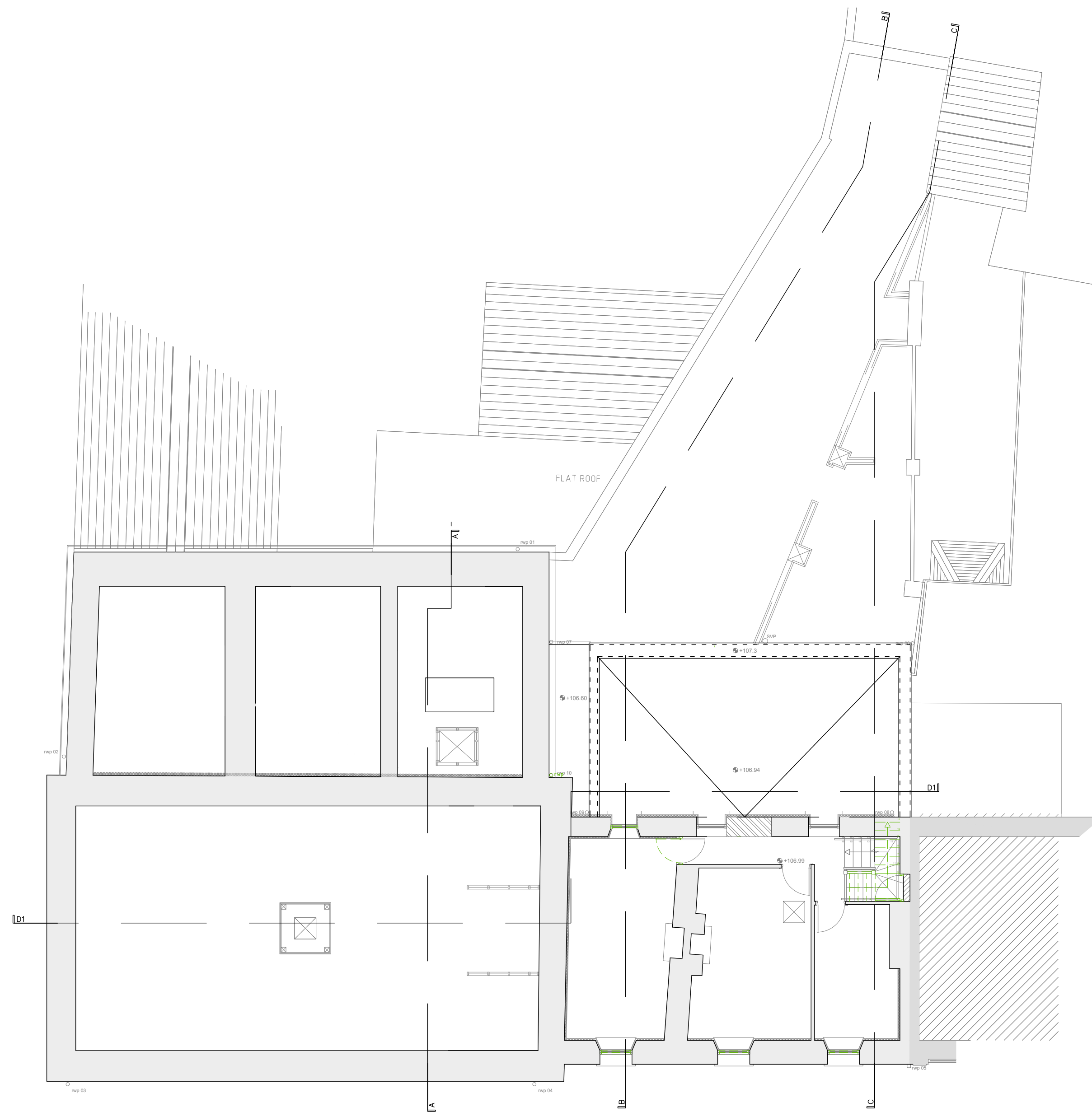
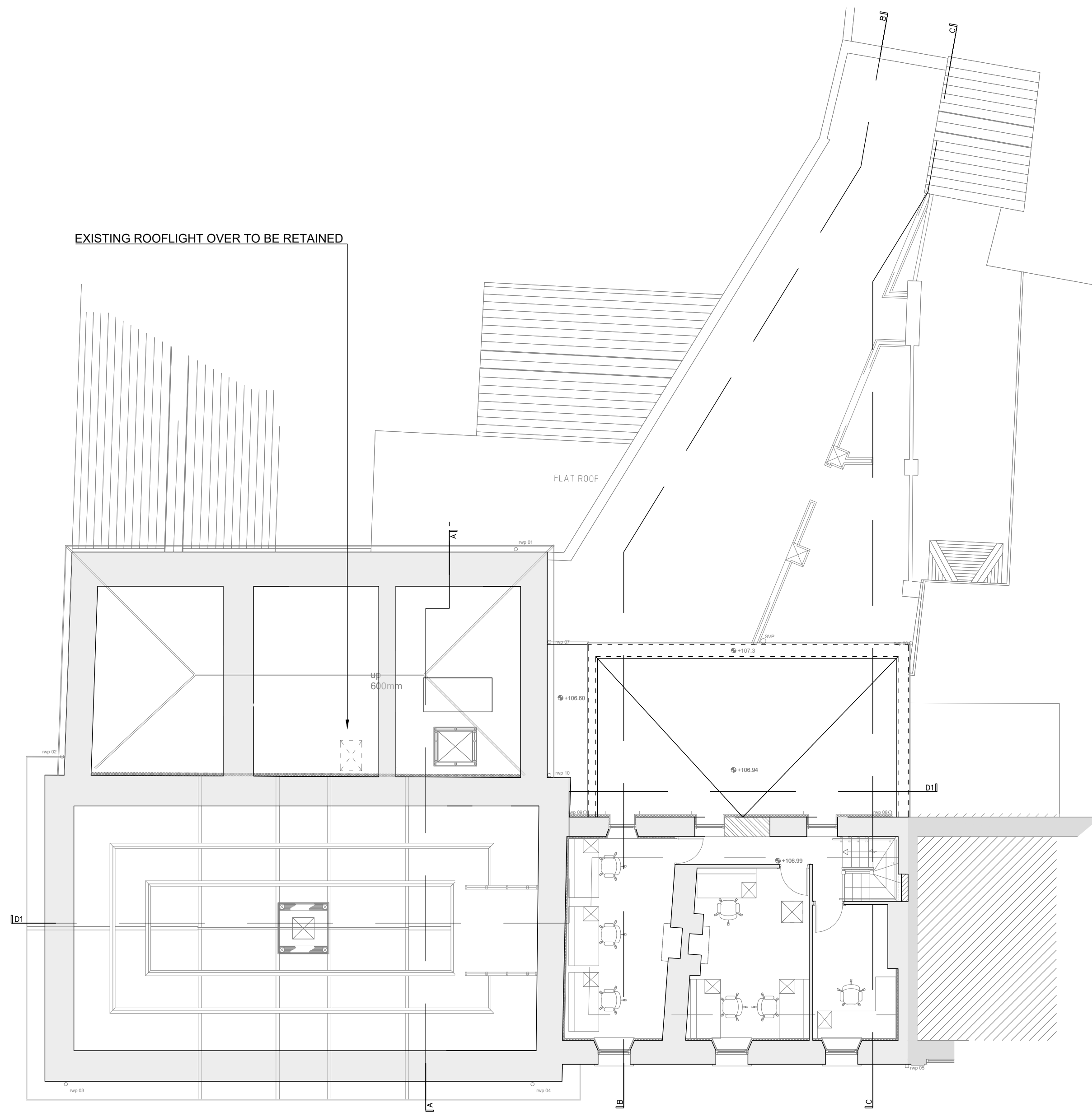


General Notes :

1. No part of this document may be re-produced or transmitted in any form or stored in any retrieval system without the written permission of the Consulting Engineer, David Kelly Partnership, as copyright holder except as agreed for use on the project for which the document was originally issued.
2. The contractor is responsible for checking all levels and dimensions on site and shall refer all discrepancies to the Engineer.
3. Only drawings issued for CONSTRUCTION shall be used for construction purposes.
4. Work to figured dimensions only. Do not scale print.
5. Check size of drawing sheet against dimension marks at bottom left hand corner of sheet.



SECOND FLOOR DEMOLITION + NEW WALL PLAN
SCALE: 1:100
NOTE: DEMOLITION SHOWN DASHED IN GREEN



SECOND FLOOR LAYOUT PLAN
SCALE: 1:100
EXTERNAL WALL:

BLOCKWORK TO BE 7N/mm²
350mm CAVITY WALL COMPRISING OF
100mm CONCRETE BLOCK EXTERNAL LEAF
150mm CAVITY
100mm CONCRETE BLOCK INTERNAL LEAF
INSULATION + FINISHES TO ARCHITECTS DETAIL

ALLOW FOR FORMING OPES (LINTELS, CILLS + JAMBS) FOR
WINDOWS, WHERE INDICATED ALLOW FOR INSULATED
CONCRETE BLOCKWORK. ALL BLOCKWORK TO BE 7N BLOCKS
UNLESS OTHERWISE NOTED

INTERNAL WALLS:

TIMBER STUD PARTITIONS TO ARCHITECTS SPECIFICATION

215mm / 100mm CONCRETE BLOCK FINISHED TO ARCHITECTS
SPECIFICATION
BLOCKWORK TO BE 7N/mm² (UNLESS OTHERWISE NOTED)

NOTE:

NEW BLOCKWORK WALLS TIED INTO EXISTING MASONRY WITH
UNIVERSAL WALL STARTER SYSTEM TO APPROVAL

MASONRY REINFORCEMENT:

BRICKFORCE TO BE PLACED IN 2 NO. COURSES ABOVE +
BELOW ALL OPES.

GBF45W60 - INTERNAL LEAF
SBF45W60 - EXTERNAL LEAF

WALL TIES:

WALL TIES TO ACCOMMODATE 150mm CAVITY WITH
HORIZONTAL SPACING - 450mm C/C
VERTICAL SPACING - 450mm C/C
AT UNBONDED JAMBS TO ALL OPENINGS IN CAVITY WALLS.
PROVIDE WALL TIES AT 225mm VERTICAL CENTRES, LOCATED
WITHIN 150mm OF THE OPENING

LINTELS:

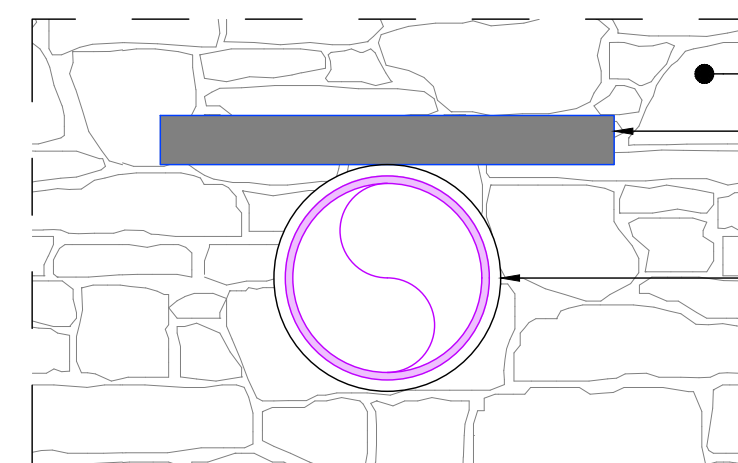
ALL PRESTRESSED PRECAST
CONCRETE LINTELS SHOWN THUS

PATENT GALVANIZED
STEEL INSULATED THERMALLY
BROKEN LINTEL SHOWN THUS

NOTE:

ALL STEEL HOT DIPPED GALVANIZED
85 MICRON COATING THICKNESS

100x65 mm WITH 150 mm BEARING EACH END
TO IS EN 865-2:243+A1:2016
215x65mm WITH 200mm BEARING EACH END
TO IS EN 865-2:243+A1:2016



M+E CORES IN MASONRY WALLS (ELEVATION)
SCALE: 1:10

TO BE READ IN CONJUNCTION WITH
ARCHITECT'S TENDER DOCUMENTS.

Rev :	Note :
Rev :	Date :
T7	Note : PHASE 2 WORKS
Date : 20 MAR '26	Drawn : JH
Approved : JK	

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TIPPERARY COUNTY COUNCIL:
CAHIR MARKET HOUSE BUSINESS CENTRE
THE SQUARE, CAHIR, CO. TIPPERARY
ARCHITECT: DEATON LYSAGHT ARCHITECTS

Title :
**SECOND FLOOR DEMOLITION +
LAYOUT PLANS**

Purpose of Issue :
TENDER
Scale :
1:100 ; 1:10

Project No. :
20185
Drawing No. :
404
Issue No. :
T7

SHEET SIZE : A1
0mm 50mm 100mm