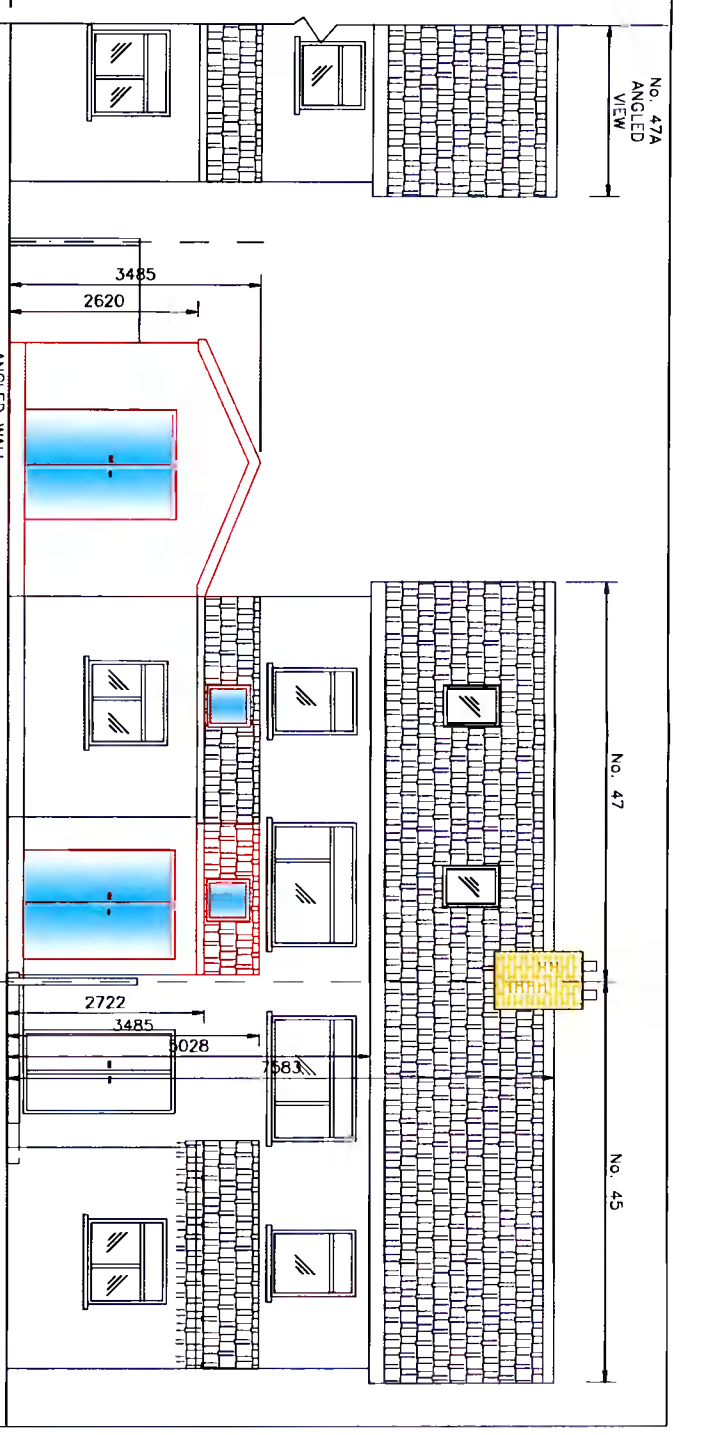


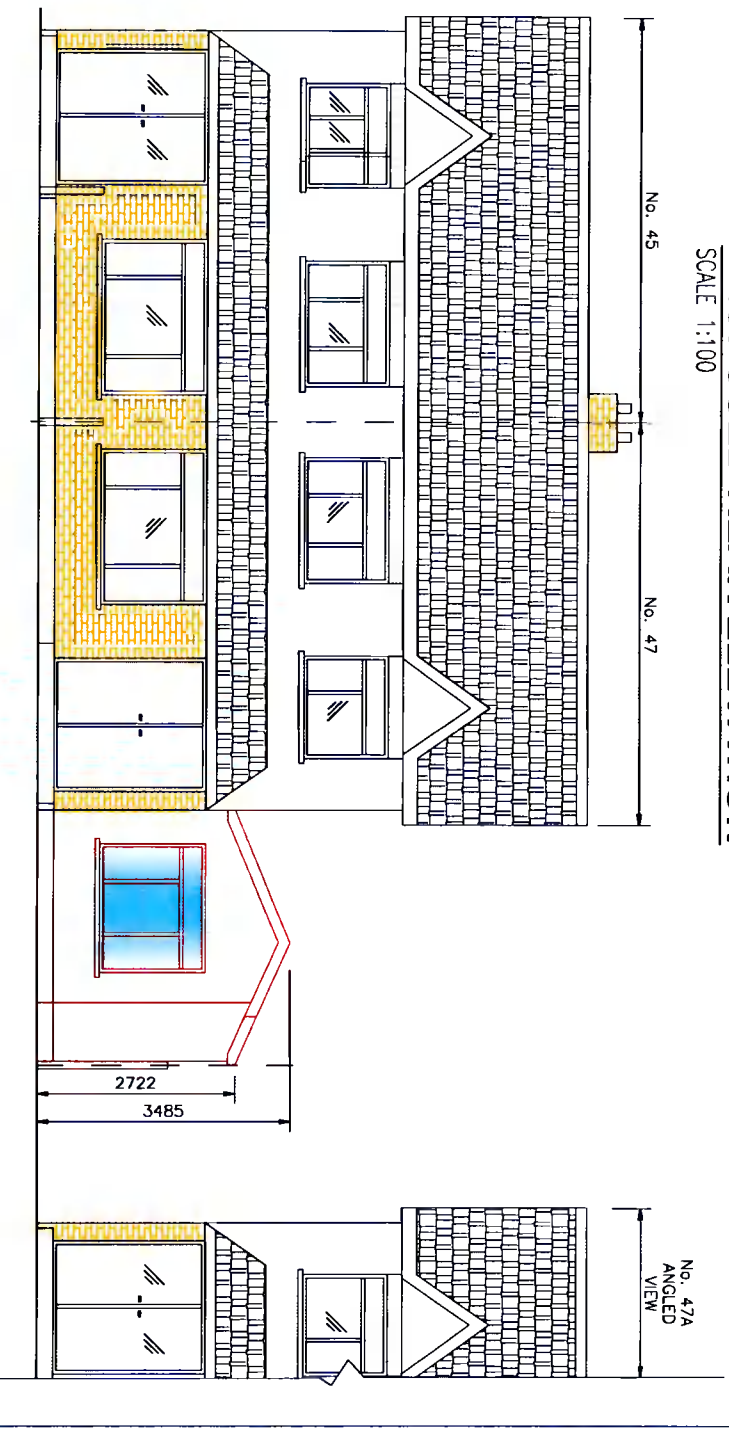
EXISTING REAR ELEVATION
SCALE 1:100



PROPOSED REAR ELEVATION
SCALE 1:100



EXISTING FRONT ELEVATION
SCALE 1:100



PROPOSED FRONT ELEVATION
SCALE 1:100

ELECTRICAL SPECIFICATION
AS PER MECHANICAL AND ELECTRICAL LAYOUT
PLUMBING SPECIFICATION
DEMOLITION AND ELECTRICAL LAYOUT
THE CONTRACTOR IS TO ALLOW FOR SAFE
REMOVAL & DISPOSAL OF ALL NECESSARY
ACCORDANCE WITH GOOD PRACTICE & EPA
GUIDELINES & REGULATIONS

INSULATION
INSULATION IN ACCORDANCE WITH NEW BUILDING REGULATIONS 2008.
EXTENSION TO BE INSULATED TO A BERK RATING OF **A3**

FLOORS:
100mm KOOLTHERM K3 U-VALUE 0.16
WALLS:
100mm KOOLTHERM K118 U-VALUE 0.19
ROOF:
150mm KOOLTHERM K7 BETWEEN RAFTERS WITH 52.5mm
KOOLTHERM K17 CEILING BOARD U-VALUE 0.14.

CEILING:
44 x 175 C16 TIMBER CEILING JOISTS @ 400mm C/s WITH
15mm TONGUED AND GROOVED FLOORING
CEILING TO BE LINED WITH 15mm LAYER OF
PLASTERBOARD TO PROVIDE A MINIMUM OF 30 MINUTE FIRE
PROTECTION.

STUD WALLS
100mm STUD WALL DRY LINED, 92mm ROCKWOOL
RWAACOUSTIC INSULATION, WITH 12.5mm PLASTERBOARD EACH
FACE & SKIMMED PLASTER.

DOORS
ALL INTERNAL DOORS TO BE 1 1/2 HR. FIRE RATED.
ALL EXTERNAL DOORS TO BE UPVC.

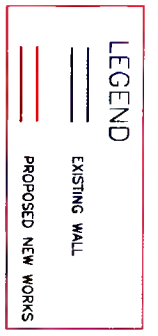
WINDOWS
ALL NEW WINDOWS TO BE UPVC.

PAINTING
TO CLIENTS COLOURS WALLS AND CEILINGS.

HEALTH & SAFETY:
SAFETY FENCING TO BE PROVIDED AROUND SITE FRONT
PERIMETER.

NEW 225mm HOLLOW BLOCK
TO MATCH EXISTING WITH 100mm BATTONED OUT STUD, WITH
100mm KOOLTHERM K3 INSULATION.
EXTERNAL FINISH TO MATCH EXISTING.

D.P.C. TO ALL GILLS HEADS AND JAMBS.
CANTIC/G OR SIMILAR LINTELS TO BE
AS PER MANUFACTURERS RECOMMENDATIONS.
CROCODILE OR SIMILAR WALL TIES.



NOTES
THIS DRAWING AND ALL DESIGN HEREON IS THE COPYRIGHT OF THE
CONSULTANTS AND MUST NOT BE REPRODUCED WITHOUT THEIR WRITTEN CONSENT.
ALL DRAWINGS REMAIN THE PROPERTY OF THE CONSULTANTS.
REQUIRED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
DO NOT SCALE.
ALL DIMENSIONS TO BE CHECKED ON SITE.
CONSULTANTS TO BE INFORMED OF ANY DISCREPANCIES BEFORE WORK COMMENCES

DratCAD Ltd.
Planning & Design

22 Queen's Quay West, Dublin 4
Tel: 011 910000
Fax: 011 910001
Email: info@dratcad.com
Website: www.dratcad.com

Client: LORRAINE OBRIEN
Project Title: 47 EARLSFORT ROAD
LUCAN
CO. DUBLIN

Drawing Title: EXISTING & PROPOSED
FRONT AND REAR ELEVATIONS

Scale 1:100 Date OCT 2021
Drawn TOR Date
Checked CHM TOR

Drawing Status: **PLANNING** Job Number: 1121 Drawing Number: S04 Revision: P