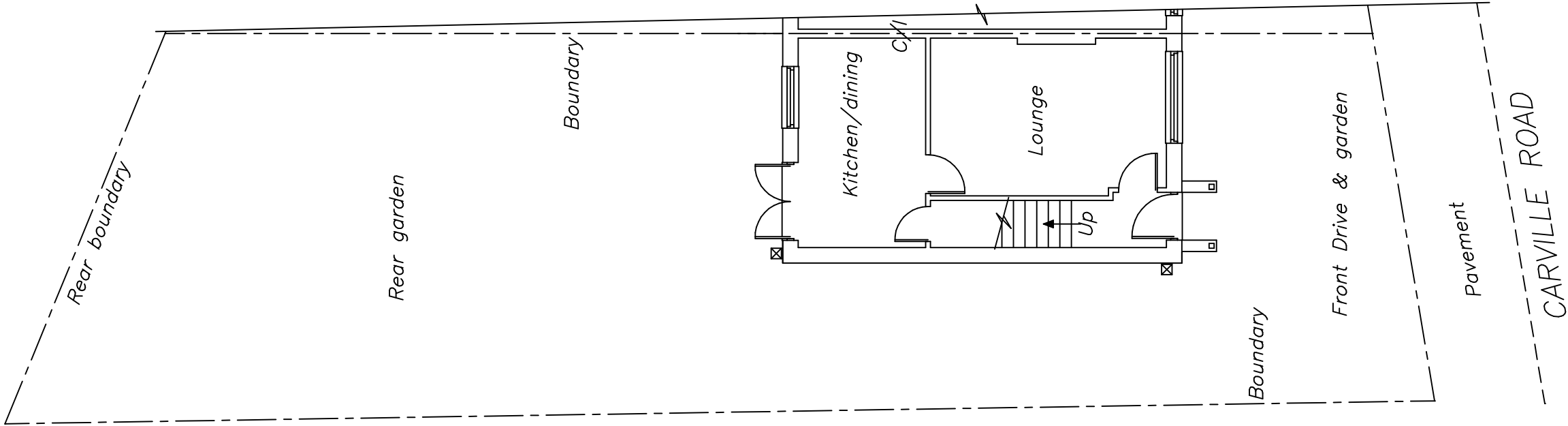
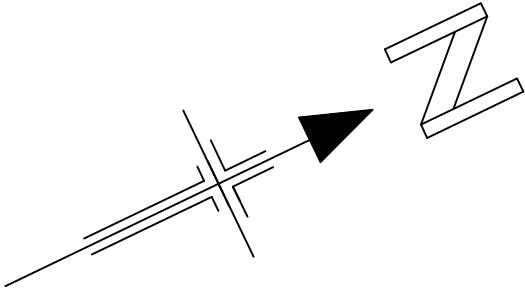




EXISTING SITE PLAN

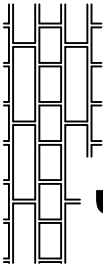
GENERAL NOTES

1. Vertical and horizontal dpc's to all cavity closures
2. Windows to open 1/20th room floor area along with controllable trickle vents with an equivalent area of 5000mm². where opening restrictors are to be provided the opening lights are to be increased in size to 1/10th of the room floor area.
- wet room areas to be provided with mechanical extract ventilation using the following extract rates:–
kitchen–30 litres/sec adjacent to hob or
60 litres/sec, elsewhere
utility room–30 litres/sec
bathroom–15 litres/sec.
3. Steelwork to be 1/2 hour fire protected, encased in 20mm plasterboard and skim, 2mm wire binding at 100mm pitch
4. New brickwork to match and key into existing
5. Roof and floors to be tied down to walls with 30mm x 5mm ms straps at 2000mm ccs.
6. R.C. lintels over drains passing through walls
7. Any undersight drainage to be exposed and encased in 150mm pea gravel, flexible jointed and have rodding access provided to L.A. approval.
8. Brick infill between joists 25mm clearance from underside of roof
9. Foundations to regulation A1/A2
- 10.Exterior quality timber to facias
- 11.All cavities to be continuous
- 12.Air bricks ducted through wall cavity
- 13.Padstones to all steelwork
- 14.All plumbing to comply with B.S.5572
- 15.Cavity barriers (9mm masterboard or brick on edge
- 16.Foundations within 900mm of drains to be taken down to drain invert level
- 17.Depth of foundations to be taken to suitable sub–stratum irrespective of dimensions shown on drawing
- 18.Cross flow ventilation to be provided to roof space in accordance with B.S.5250 : 1989 clause 9.1

DRAWING No 1 OF 7 DRAWING'S

PROPOSED GROUND FLOOR SIDE
& REAR EXTENSION AT–
No 8 CARVILLE ROAD,
BLACKLEY,
MANCHESTER,
M9 7FE.
FOR–MRS LAYLA DARLINGTON.

SCALE:– 1:100 DATE:– JULY 2023

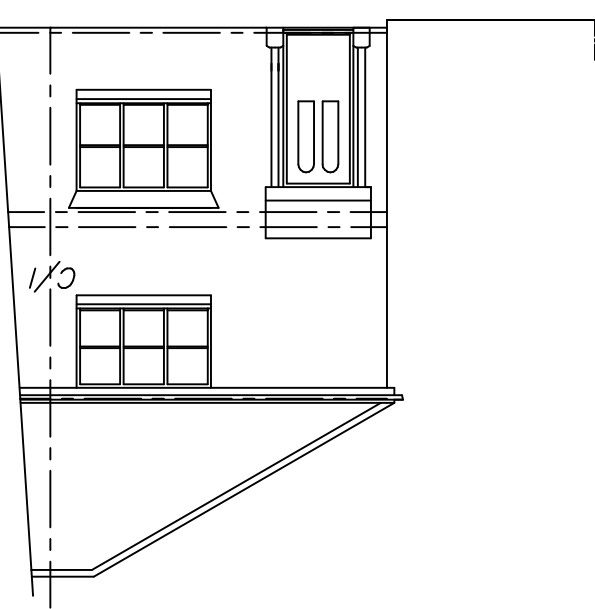


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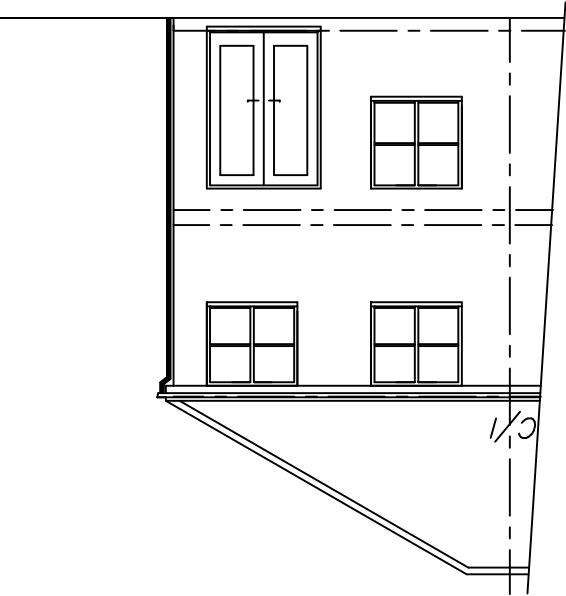
28 CHEW VALE,
GREENFIELD,
OLDHAM, OL3 7EQ.
TEL– 0798 676 1559

NO WORK TO COMMENCE BEFORE PLANNING PERMISSION IF REQUIRED HAS BEEN GRANTED.
NO WORK TO COMMENCE UNTIL BUILDING REGULATIONS APPROVAL HAS BEEN GRANTED.
KEVIN FOEY ACCEPTS NO RESPONSIBILITY FOR WORK UNDERTAKEN BEFORE BUILDING REGULATION APPROVAL OBTAINED.
ALL SIZES AND DIMENSIONS TO BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE WORK COMMENCED
AND ANY DIFFERENCE TO THIS PLAN TO BE REPORTED TO KEVIN FOEY BEFORE WORK COMMENCES.
IF THE WORK FALLS WITHIN THE PROVISIONS OF THE PARTY WALL ACT 1996 IT IS IMPORTANT THAT THE CLIENT
SERVES NOTICE TO THE OWNERS OF THE ADJOINING PROPERTY OF THE INTENTION TO BUILD TWO MONTHS BEFORE
THE COMMENCEMENT DATE AND THAT WRITTEN PERMISSION IS OBTAINED ALL PROVISIONS OF THE PARTY WALL ACT 1966
(WHERE NECESSARY TO BE ADHERED TO).

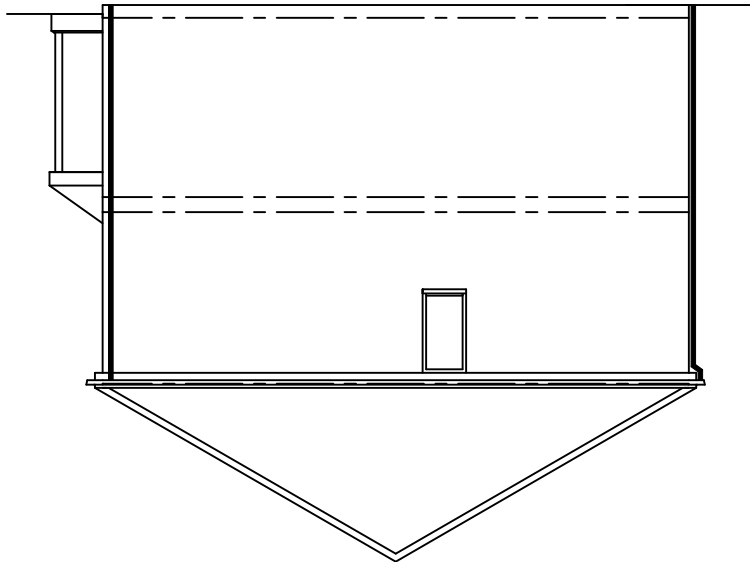
EXISTING FRONT ELEVATION



EXISTING REAR ELEVATION



EXISTING SIDE ELEVATION



1) AREAS WITH DIFFERING HEATING NEEDS SUCH AS SEPARATE SLEEPING AND LIVING AREAS SHOULD HAVE INDIVIDUAL TEMPERATURE CONTROL-BY USE OF ROOM THERMOSTATS OR INDIVIDUAL RADIATOR VALVES.
2)SEPARATE TIMING CONTROLS SHOULD BE PROVIDED FOR SPACE HEATING AND HOT WATER(EXCEPT FOR COMBINATION BOILERS AND SOLID FUEL APPLIANCES.
3)BOILER CONTROLS MUST INCLUDE PROVISION TO PREVENT THE BOILER OPERATION WHEN NEITHER THE SPACE HEATING SYSTEM NOR THE HOT WATER SYSTEM REQUIRES HEAT.
4)THE NEW BOILER SHOULD HAVE A SEDBUCK RATING OF 86%
5)ALL HEATING AND HOT WATER SYSTEMS NEED TO BE FULLY COMMISSIONED AND CERTIFICATION PROVIDED.
6)INSTRUCTIONS FOR ALL RELEVANT CONTROLS ARE TO BE GIVEN TO THE OWNER.
3 IN 4 OF NEW LIGHT FITTINGS TO BE OF THE TYPE THAT WILL ONLY ACCEPT ENERGY EFFICIENT LAMPS
NEW ELECTRICAL SWITCHES AND SOCKETS TO BE LOCATED WITHIN A ZONE BETWEEN 450mm & 1200mm FROM THE FINISHED FLOOR LEVEL..
ROBUST METHODS OF CONSTRUCTION TO BE ADOPTED.
INSULATED DPCS TO BE USED ON WINDOW AND DOOR REVEALS.
The provision of cold & hot water supply to the sanitary appliances & in addition to any thermostats, either the heat source or the storage visual, is fitted with a device that will prevent the temperature of the stored water exceeding 100deg c at any time.

ALL DIMENSIONS TO BE VERIFIED AT SITE PRIOR TO COMMENCEMENT OF WORKS BY APPOINTED CONTRACTOR,ANY DISCREPANCY IN THE DRAWING MUST BE REPORTED TO KEVIN FOEY,WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED OFF DIMENSIONS.

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DRAWING No 2 OF 7 DRAWING'S
PROPOSED GROUND FLOOR SIDE
& REAR EXTENSION AT-
No 8 CARVILLE ROAD,
BLACKLEY,
MANCHESTER,
M9 7FE.
FOR-MRS LAYLA DARLINGTON.

SCALE:- 1:100 DATE:- JULY 2023



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SCALE:- 1:50

DATE:- JULY 2023

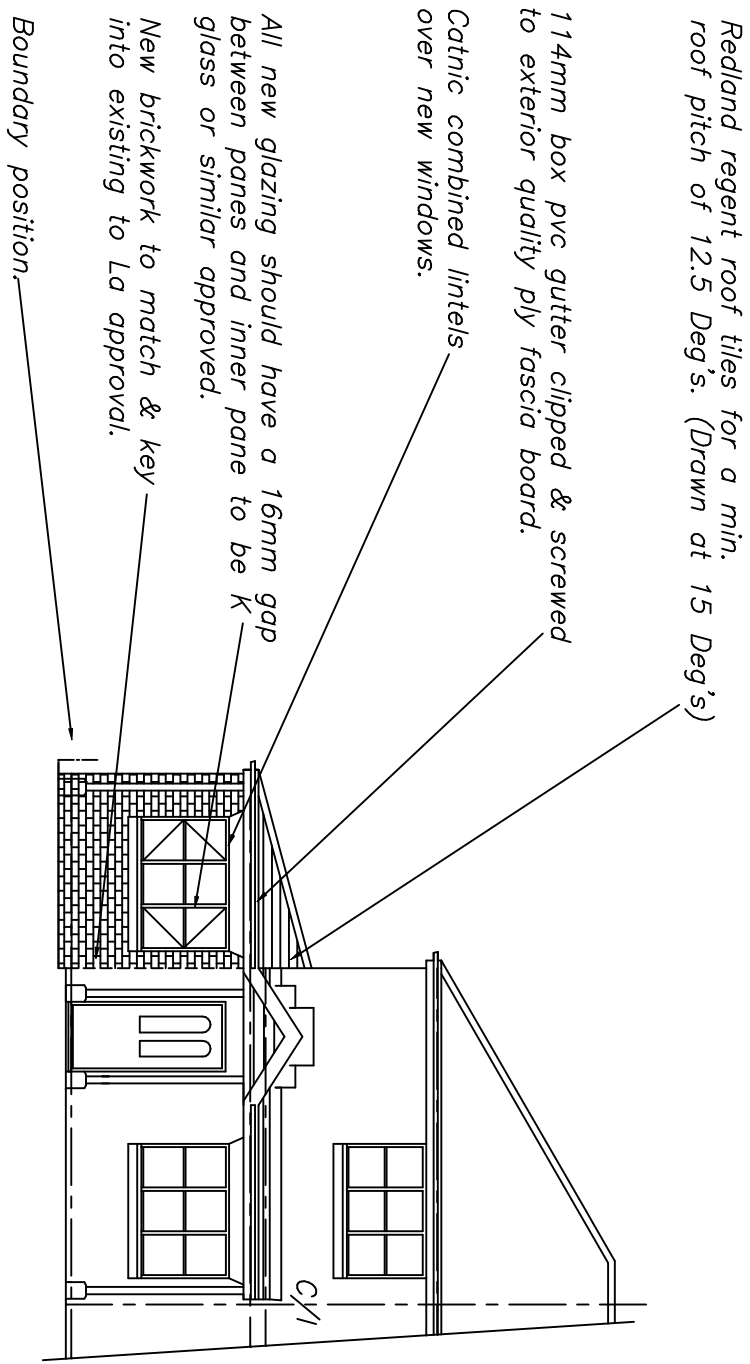
DRAWING No 3 OF 7 DRAWING'S

PROPOSED GROUND FLOOR SIDE
& REAR EXTENSION AT-
No 8 CARVILLE ROAD,
BLACKLEY,
MANCHESTER,
M9 7FE.
FOR-MRS LAYLA DARLINGTON.

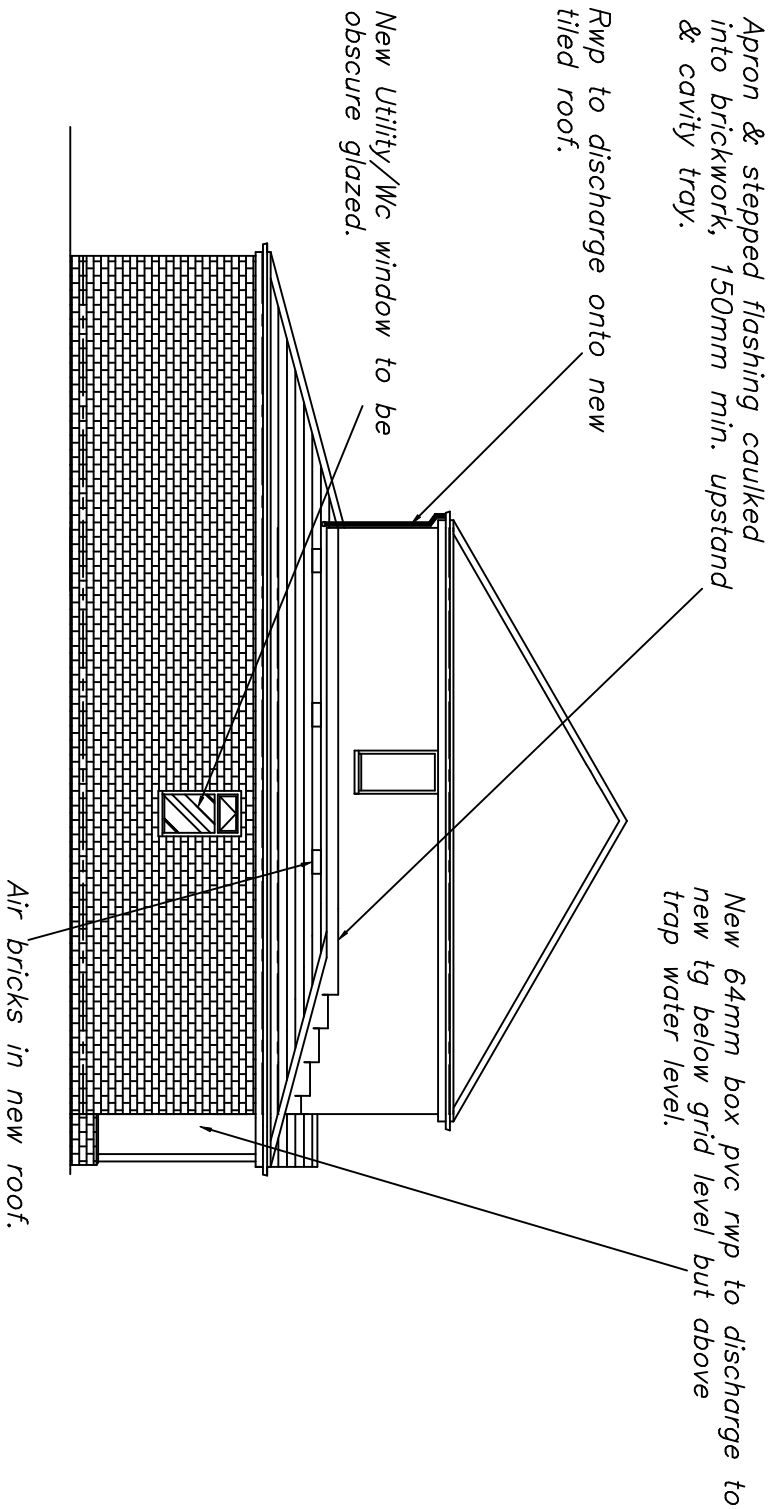
PROPOSED GROUND FLOOR PLAN

ALL DIMENSIONS TO BE VERIFIED AT SITE PRIOR TO COMMENCEMENT OF WORKS BY APPOINTED CONTRACTOR ANY DISCREPANCY IN THE DRAWING MUST BE REPORTED TO KEVIN FOEY. WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED OFF DIMENSIONS.

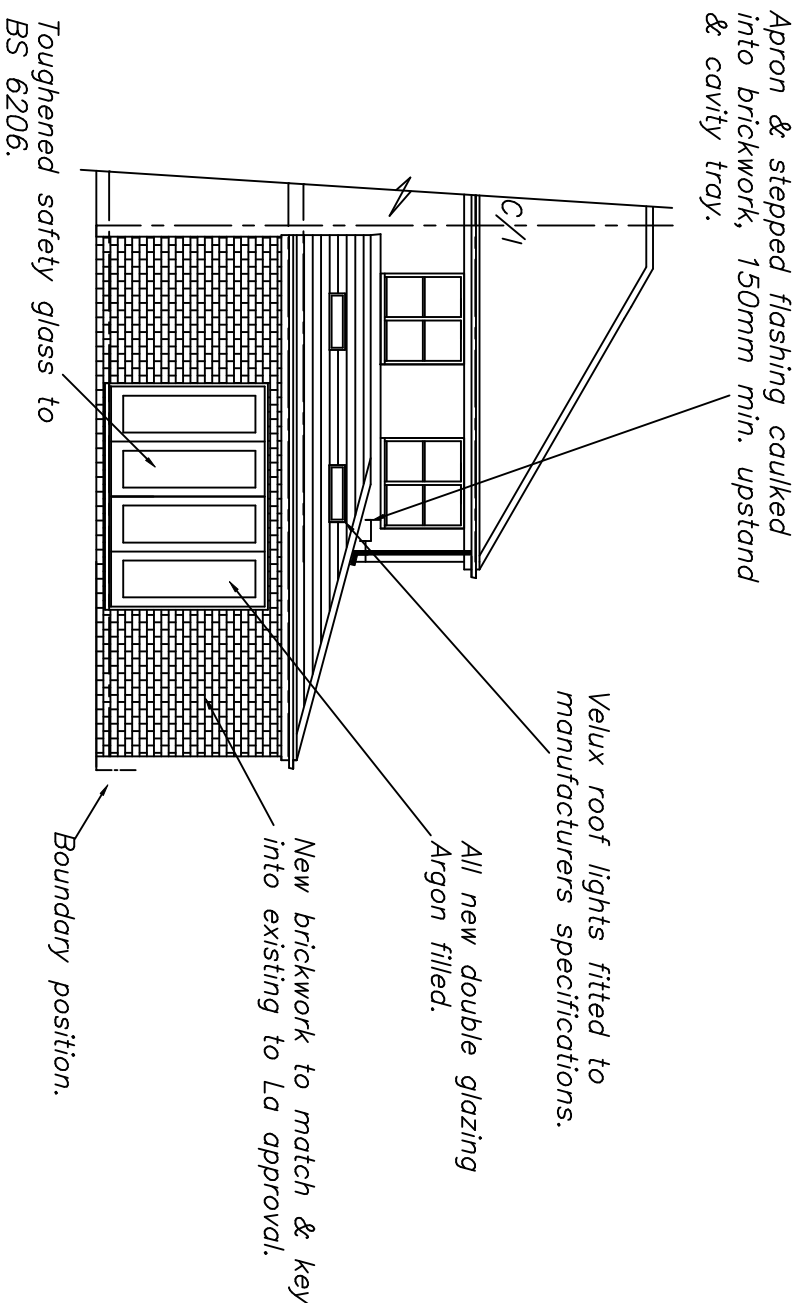
ALL DIMENSIONS TO BE VERIFIED AT SITE PRIOR TO COMMENCEMENT OF WORKS BY APPOINTED CONTRACTOR. ANY DISCREPANCY IN THE DRAWING MUST BE REPORTED TO KEVIN FOEY. WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED OFF DIMENSIONS.



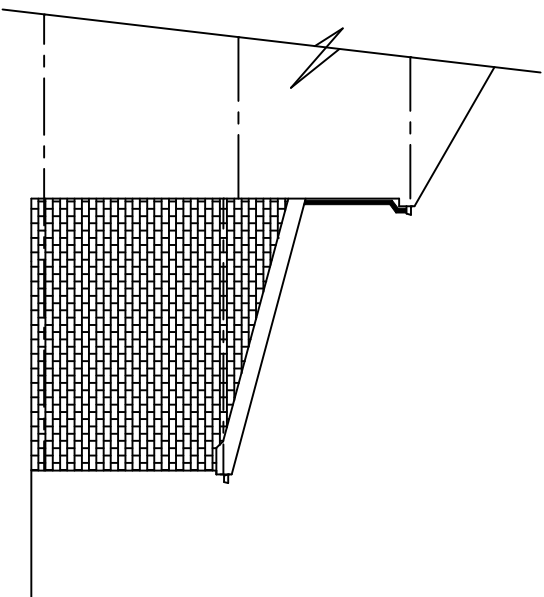
PROPOSED FRONT ELEVATION



PROPOSED SIDE ELEVATION



PROPOSED REAR ELEVATION



PROPOSED SIDE ELEVATION

DRAWING No 4 OF 7 DRAWING'S

PROPOSED GROUND FLOOR SIDE & REAR EXTENSION AT—
No 8 CARVILLE ROAD,
BLACKLEY,
MANCHESTER,
M9 7FE.
FOR—MRS LAYLA DARLINGTON.

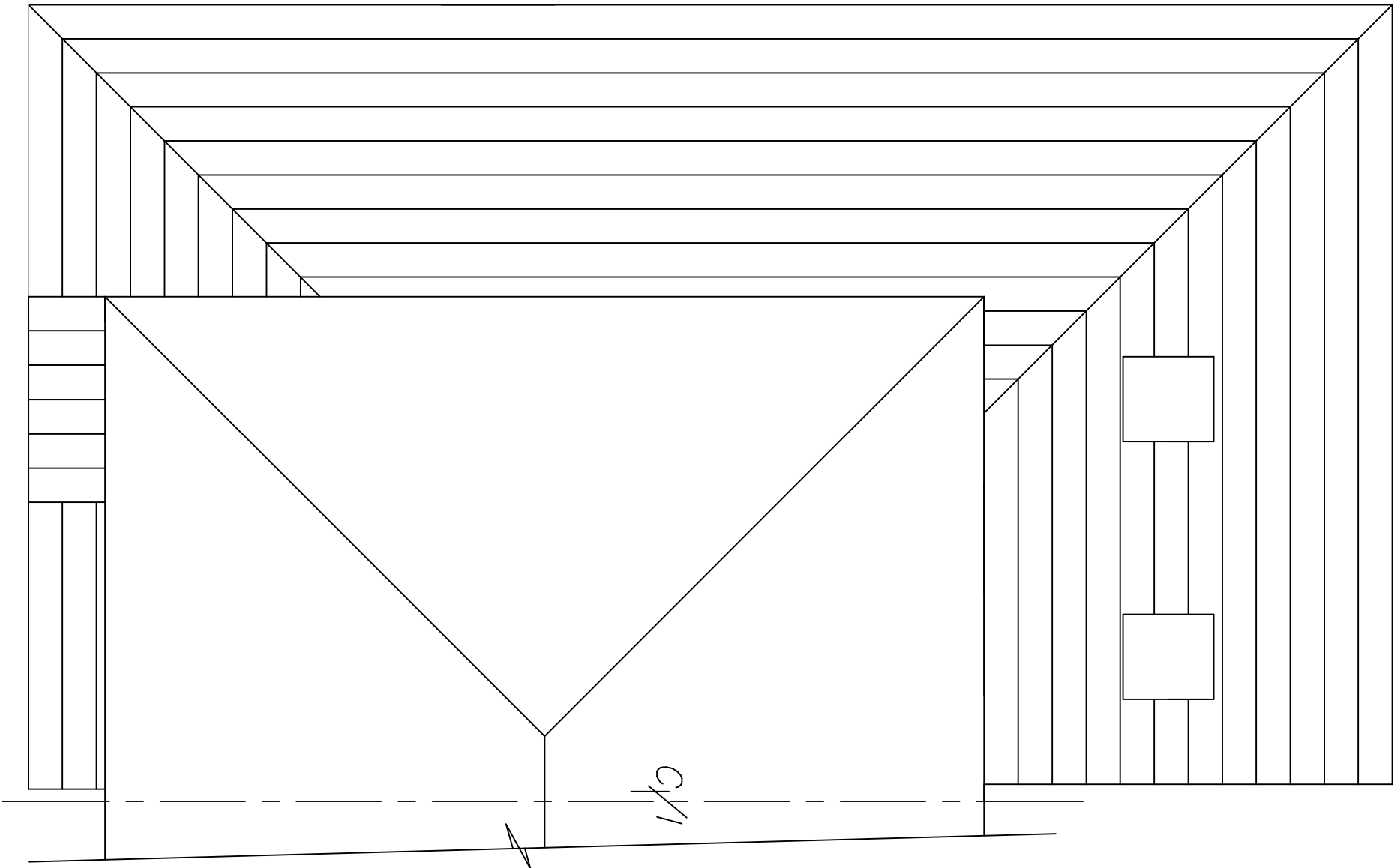
SCALE:— 1:100 DATE:— JULY 2023

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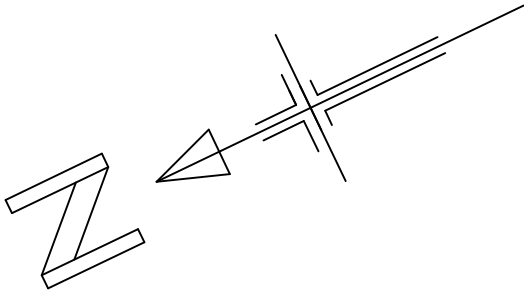
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OLDHAM, OL3 7EQ.
TEL— 0798 676 1559

ALL DIMENSIONS TO BE VERIFIED AT SITE PRIOR TO COMMENCEMENT OF WORKS BY APPOINTED CONTRACTOR. ANY DISCREPANCY IN THE DRAWING MUST BE REPORTED TO KEVIN FOEY. WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED OFF DIMENSIONS.



PROPOSED ROOF PLAN



DRAWING No 5 OF 7 DRAWING'S

PROPOSED GROUND FLOOR SIDE
& REAR EXTENSION AT-
No 8 CARVILLE ROAD,
BLACKLEY,
MANCHESTER,
M9 7FE.
FOR-MRS LAYLA DARLINGTON.

SCALE:- 1:50 DATE:- JULY 2023

28 CHEW VALE,
GREENFIELD,
OLDHAM, OL3 7EQ.
TEL- 0798 676 1559

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DESIGN CONSULTANTS

ALL DIMENSIONS TO BE VERIFIED AT SITE PRIOR TO COMMENCEMENT OF WORKS BY APPOINTED CONTRACTOR.ANY DISCREPANCY IN THE DRAWING MUST BE REPORTED TO KEVIN FOEY.WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED OFF DIMENSIONS.

GROUND FLOOR CONSTRUCTION (Solid) U Value=0.18
100mm concrete slab on 500g visquene on 100mm
Kingspan TF70 Thermafloor 1200g visquene lapped onto
dpc on sandblinded well consolidated hardcore.
insulated upstand.

125 x 75mm Timber wallplate rawl bolted
to ex. wall at 600mm ccs.

Apron flashing, 150mm min.
upstand.

Redland regent tiles to la approval.

New Velux windows fitted to
manufacturers specifications

300mm Rockwool roof insulation.

100 x 75mm Timber wallplate.

25mm gap to back of fascia to allow
for cross flow ventilation

Catnic combined lintel over doors.

Dpc 150mm minimum above Ground level.

Ground Level.

Sand and Cement cavity fill.

Brickwork only below dpc.

Kitchen/dining
extension.

Ms joist hangers.

Visquene also below insulation.

2370

800

200

600

110mm Kingspan Termafloor TF70.

100mm Concrete on 1200g visquene dpm lapped
onto Dpc all on well consolidated sandblinded
hardcore.

New Foundations to reg A1/A2.

SECTION A-A

DRAWING No 6 OF 7 DRAWING'S
PROPOSED GROUND FLOOR SIDE
& REAR EXTENSION AT-
No 8 CARVILLE ROAD,
BLACKLEY,
MANCHESTER,
M9 7FE.
FOR-MRS LAYLA DARLINGTON.

SCALE:- 1:50 DATE:- JULY 2023

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BUILDING
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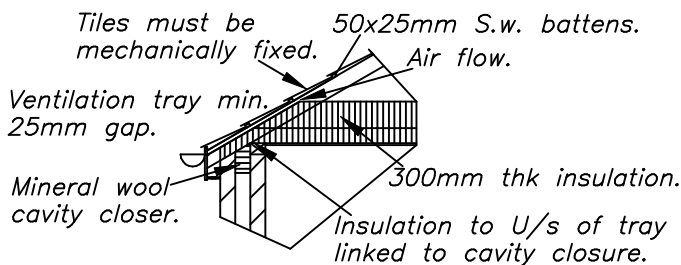
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GREENFIELD,
OLDHAM, OL3 7EQ.
TEL- 0798 676 1559

ALL DIMENSIONS TO BE VERIFIED AT SITE PRIOR TO COMMENCEMENT OF WORKS BY APPOINTED CONTRACTOR.ANY DISCREPANCY IN THE DRAWING MUST BE REPORTED TO KEVIN FOEY.WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED OFF DIMENSIONS.

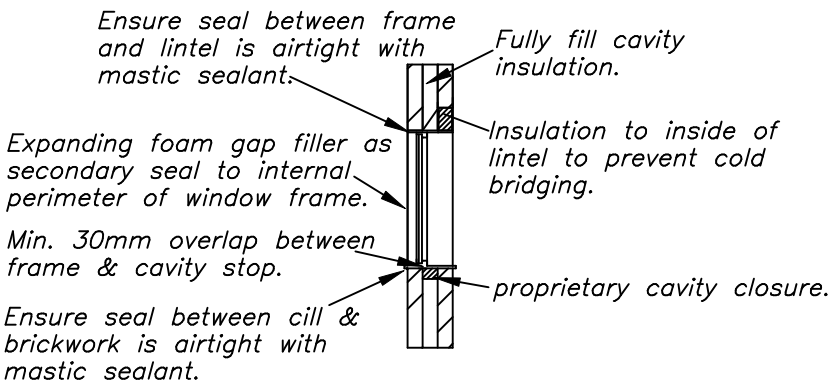
ELECTRICAL SPECIFICATION
THE INSTALLATION WILL BE DESIGNED,INSTALLED,INSPECTED AND TESTED TO THE STANDARDS REQUIRED BY PART'P' OF THE BUILDING REGULATIONS.
A'COMPETANT' ELECTRICIAN WILL UNDERTAKE THE WORK AND AN INSTALLATION CERTIFICATE WILL BE PROVIDED.
PRIOR TO COMMISSIONING THE INSTALLATION WILL BE TESTED BY AN ELECTRICIAN COMPETANT IN TESTING HOLDING A SUITABLE QUALIFICATION.
TESTING WILL BE COMPREHENSIVE WITH TESTS FOR CONTINUITY,AND EARTH LOOP IMPEDANCE.
ANY INSTALLATION UNDERTAKEN BY SOMEONE WHO IS NOT REGISTERED WITH NICEIC OR ECA MUST PROVIDE AN INSTALLATION CERTIFICATE TOGETHER WITH A TEST CERTIFICATE PREPARED BY A MEMBER OF THE NICEIC OR ECA.
THE PROPOSED DOMESTIC ELECTRICAL INSTALLATION WILL BE INSTALLED IN ACCORDANCE WITH BS 7671 AND THE CURRENT 17th EDITION OF THE WIRING REGULATIONS.
THE BEST PRACTISE ENDORSED WITH THE IEE ON SITE GUIDE WILL BE APPLIED.
WORK TO HEATING/HOT WATER SYSTEM BY A GAS SAFE REGISTERED PLUMBER.

NEW DOUBLE GLAZED WINDOWS TO HAVE INNER PANE OF 'K' GLASS
AND MINIMUM GAP BETWEEN PANES 16mm.(argon filled)Uvalue 1.6
NEW BEDROOM WINDOWS TO HAVE ESCAPE WINDOW 0.33M2
WITH MINIMUM WIDTH OF ESCAPE WINDOW 450mmx740mm height to achieve 0.33M2.
BEAM OVER NEW EXTERNAL WINDOWS AND DOORS CATNIC COMBINED LINTOLS.
NEW GLAZING IN CRITICAL LOCATIONS TO COMPRISE TOUGHENED SAFETY GLASS TO BS6206

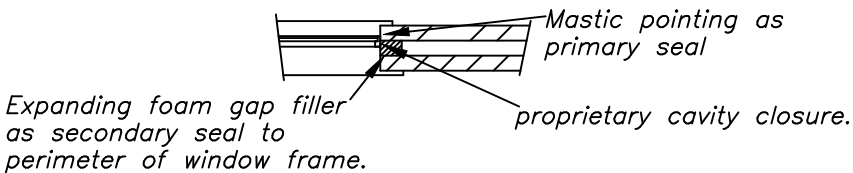
WALL CONSTRUCTION(BRICK/BLOCK with 150mm cavity
350mm cavity wall comprising 100mm facing bricks
to L.A. approval, 150mm cavity with inner leaf
100mm plasmor fibolite walling blocks
with stainless steel wall ties (12.5mm plastererboard & skim) (brickwork only below dpc) Wall ties to BS.1243 : 1972 (1981 amended) placed at 750mm horizontally and 450mm vertically and every 300mm of height adjacent to openings.U value=0.18.
ALTERNATIVELY—
WALL CONSTRUCTION(BRICK/BLOCK and insulated plasterboard)
300mm cavity wall comprising 100mm facing bricks
to L.A. approval, 100mm cavity dritherm 32 ultimate filled, with inner leaf 100mm plasmor fibolite walling blocks
finished internally with 47.5mm insulated plasterboard.
with stainless steel wall ties (12.5mm plastererboard & skim) (brickwork only below dpc) Wall ties to BS.1243 : 1972 (1981 amended) placed at 750mm horizontally and 450mm vertically and every 300mm of height adjacent to openings.U value=0.18.



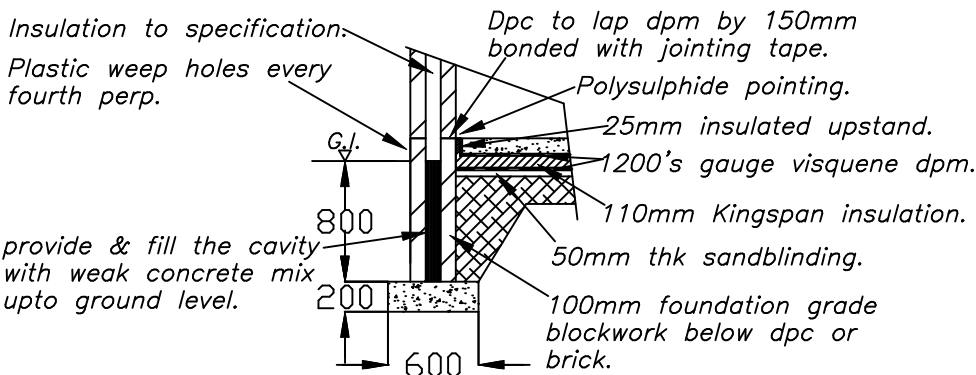
EAVES DETAIL



WINDOW HEAD & CILL DETAIL



WINDOW JAMB DETAIL



FOUNDATION DETAIL

ROOF CONSTRUCTION (lean to or piked roof)
Tiles to L.A. approval on 25 x 50 mm sw timber battens on breathable felt on x mm rafters @ 400mm ccs, x 50mm Ceiling joists at 400mm ccs.
50mm air gap to be maintained over rafters to u/s roof.
150mm Rockwool between rafters and 150mm over ceiling joists. U/s to be finished with 12.5mm plasterboard and skim.
Roof to be provided with eaves ventilation equivalent to a 25mm continuous strip both sides. 0.15 U-value.

DRAWING No 7 OF 8 DRAWING'S

PROPOSED 2-STOREY SIDE
EXTENSION AT-
No 8 CARVILLE ROAD,
BLACKLEY,
MANCHESTER,
M9 7FE.
FOR-MRS LAYLA DARLINGTON.

SCALE:- 1:50

DATE:- NOV 2022

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BUILDING
DESIGN CONSULTANTS

28 CHEW VALE,
GREENFIELD,
OLDHAM, OL3 7EQ.
TEL- 0798 676 1559