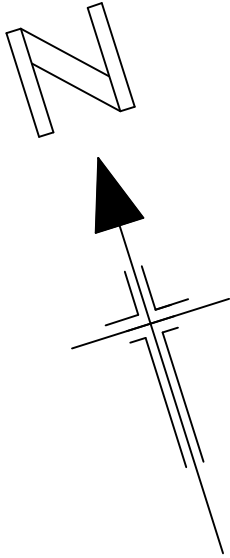
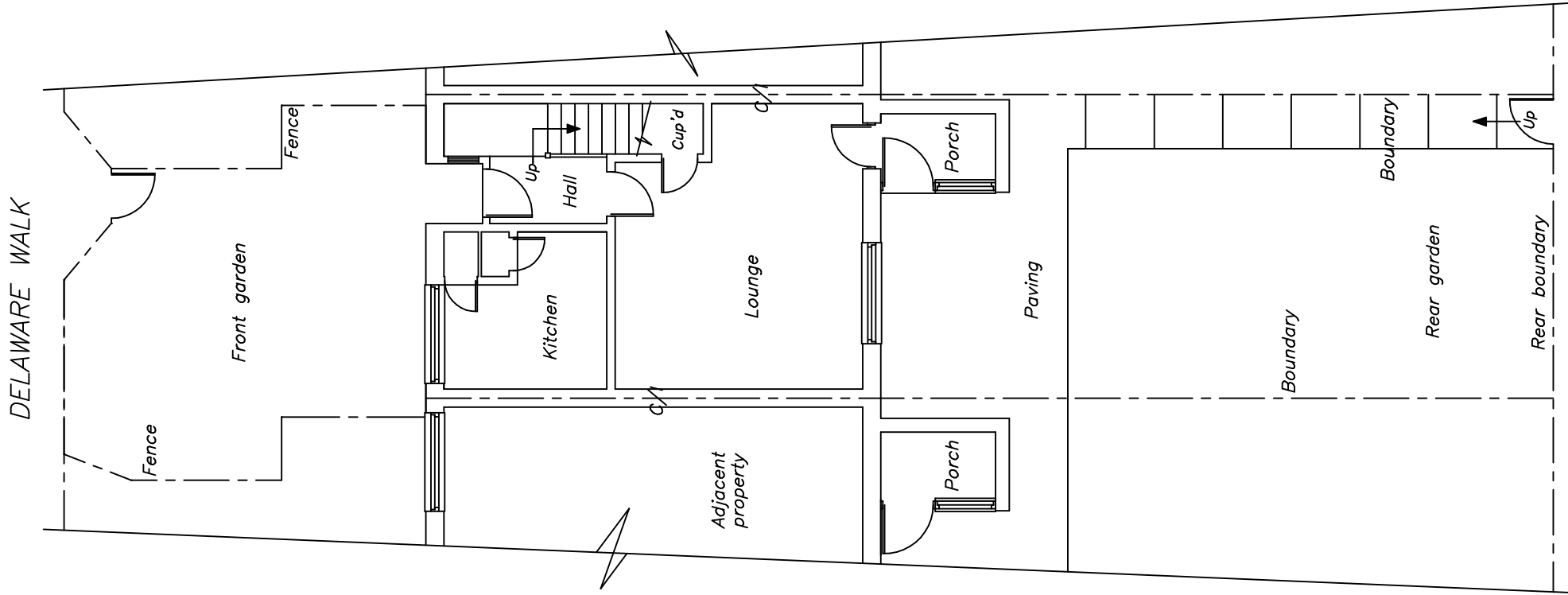


GENERAL NOTES

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 utility room—30 litres/sec, elsewhere
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
- 19.Replacement Upvc window frames to be fitted where neccessary.
- 20.Complete re-roof to be carried out as neccessary.
21. Gas proof Membrane to be used below floor if within 250 meters of landfill site.



DRAWING No 1 OF 6 DRAWING'S

PROPOSED REAR GROUND FLOOR
EXTENSION AT—
No 20 DELAWARE WALK,
HARPHUREY.
MANCHESTER.
M9 5SG.
FOR—MR W. HAMZAT.
TEL—07828115313.

SCALE:— 1:100 DATE:— MAY 2022

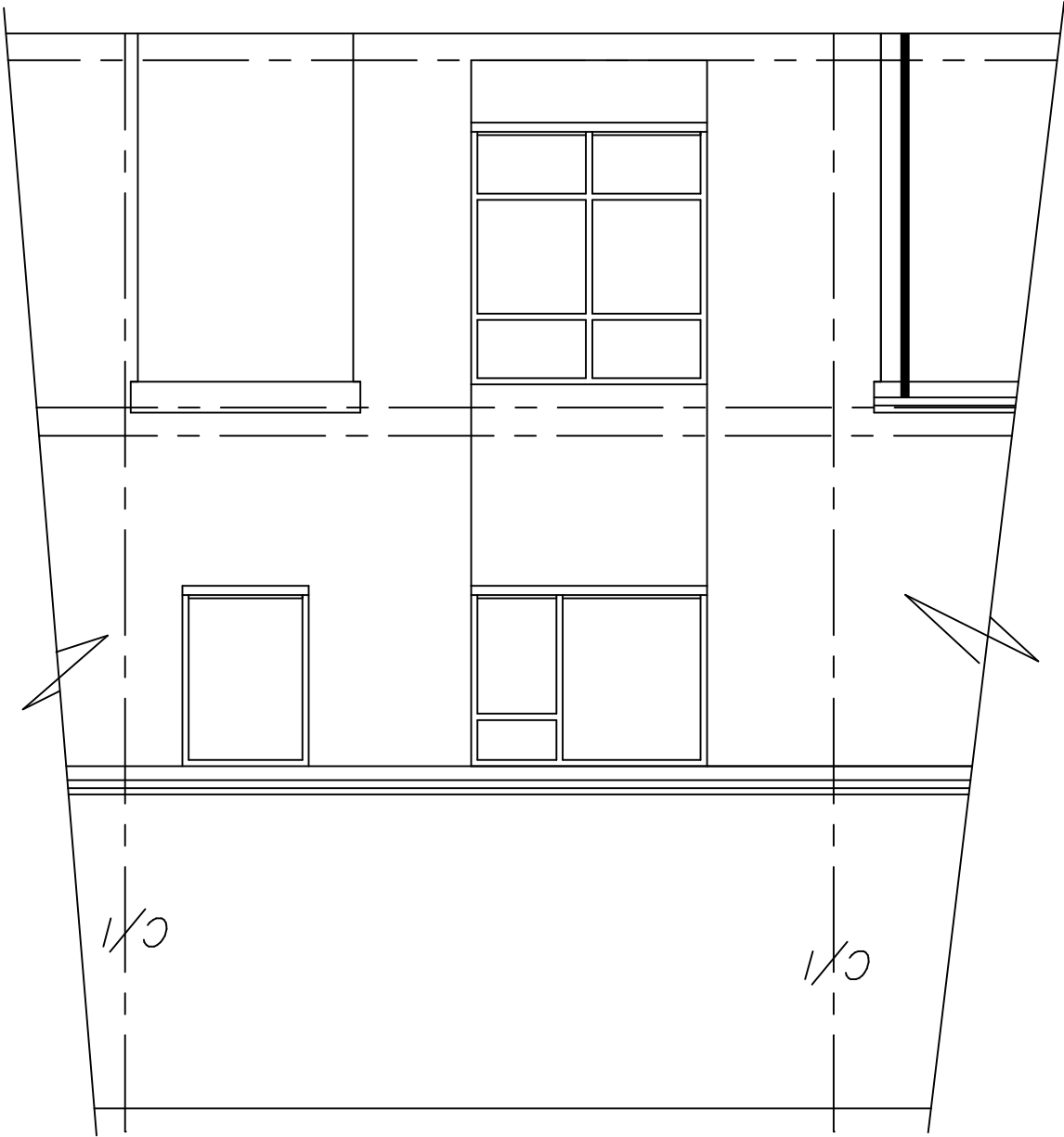
kevin foey
BUILDING
DESIGN CONSULTANTS

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

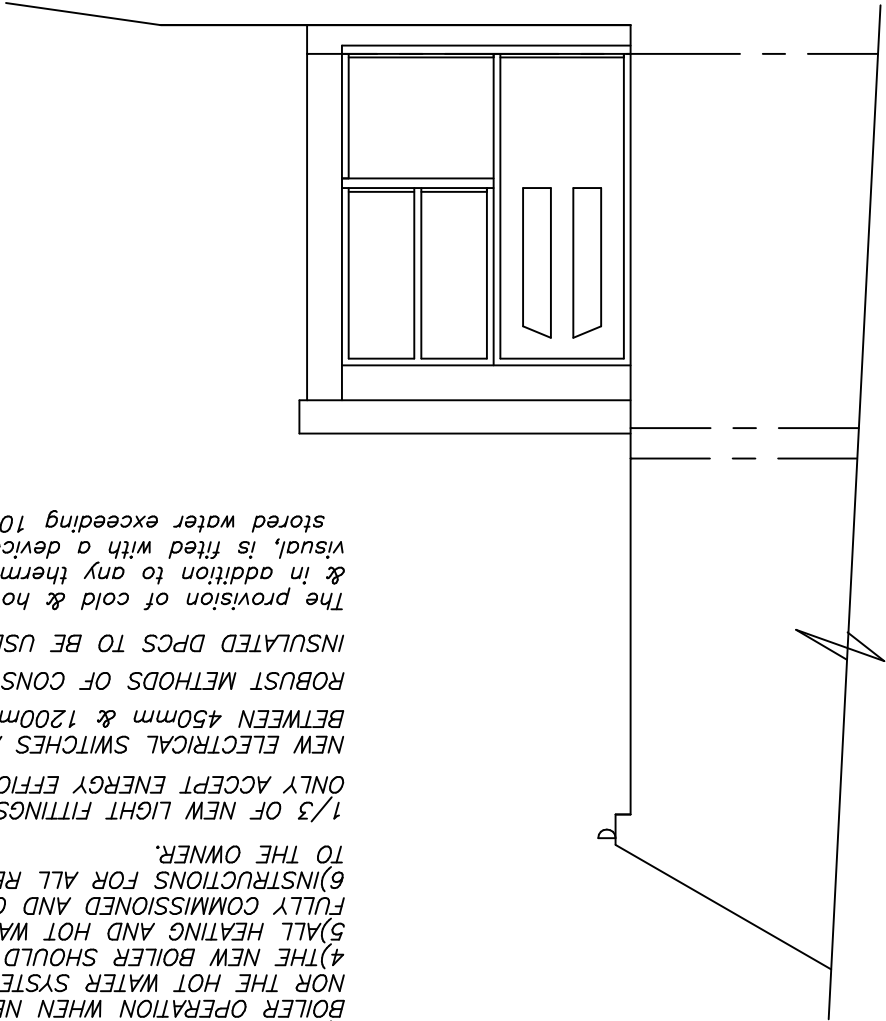
EXISTING GROUND FLOOR & SITE PLAN

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 REAR ELEVATION



EXISTING SIDE ELEVATION



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 FOLEY, WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED OFF DIMENSIONS.

- 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.

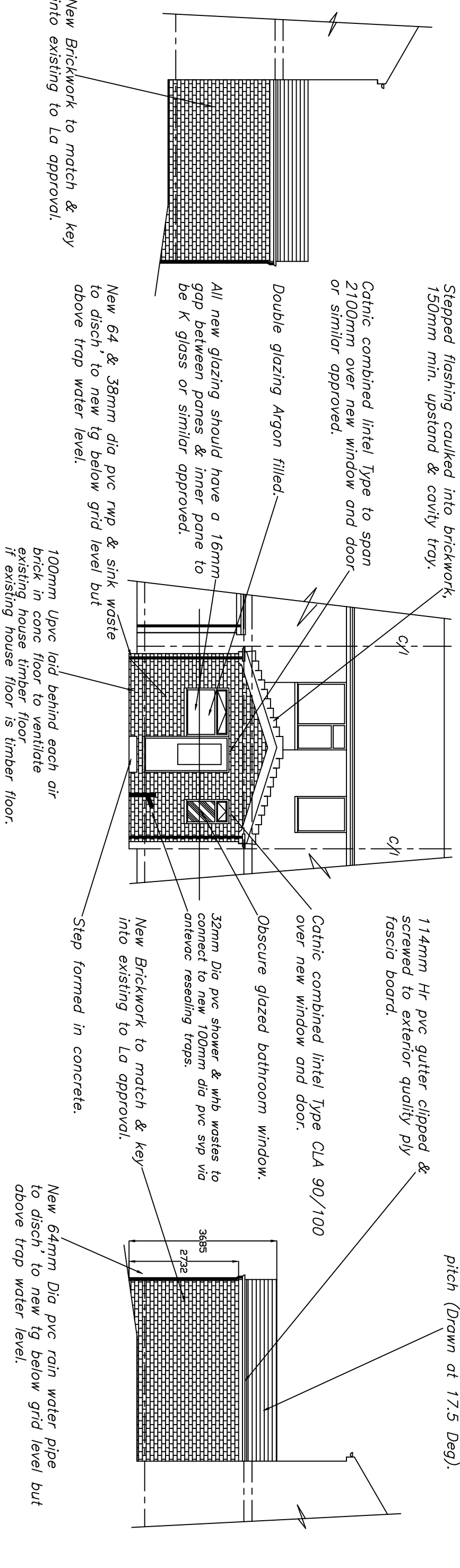
1/3 OF NEW LIGHT FITTINGS TO BE OF THE TYPE THAT WILL ONLY ACCEPT ENERGY EFFICIENT LAMPS
NEW ELECTRICAL SWITCHES AND SOCKETS TO BE LOCATED WITHIN A ZONE BETWEEN 450mm & 1200mm FROM THE FINISHED FLOOR LEVEL..
ROBUST METHODS OF CONSTRUCTION TO BE ADOPTED.
INSULATED DPCS TO BE USED ON WINDOW AND DOOR REVEALS.
The provision of cold & hot water supply to the sanitary appliances & in addition to any thermostat, 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.

DRAWING No 2 OF 6 DRAWING'S
PROPOSED REAR GROUND FLOOR
EXTENSION AT-
No 20 DELAWARE WALK,
HARPHUREY,
MANCHESTER.
M9 5SG.
FOR-MR W. HAMZAT.
TEL-07828115313.

kevin foley
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OLDHAM, OL3 7EQ.
TEL- 0798 676 1559

SCALE:- 1:50
DATE:- MAY 2022

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 SIDE ELEVATION

PROPOSED REAR ELEVATION

PROPOSED SIDE ELEVATION

ELECTRICAL SPECIFICATION
THE INSTALATION 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 INSTALATION CERTIFICATE WILL BE PROVIDED.

PRIOR TO COMMISSIONING THE INSTALATION 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 INSTALATION UNDERTAKEN BY SOMEONE WHO IS NOT REGISTERED WITH NICEIC OR ECA MUST PROVIDE AN INSTALATION CERTIFICATE TOGETHER WITH A TEST CERTIFICATE PREPARED BY A MEMBER OF THE NICEIC OR ECA.
THE PROPOSED DOMESTIC ELECTRICAL INSTALATION 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

DRAWING No 4 OF 6 DRAWING'S

PROPOSED REAR GROUND FLOOR
EXTENSION AT-
No 20 DELAWARE WALK,
HARPHUREY,
MANCHESTER.
M9 5SG.
FOR-MR W. HAMZAT.
TEL-07828115313.

SCALE:- 1:100 DATE:- MAY 2022

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foey

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DESIGN CONSULTANTS

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GREENFIELD,
OLDHAM, OL3 7EQ.
TEL- 0798 676 1359

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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ROOF CONSTRUCTION

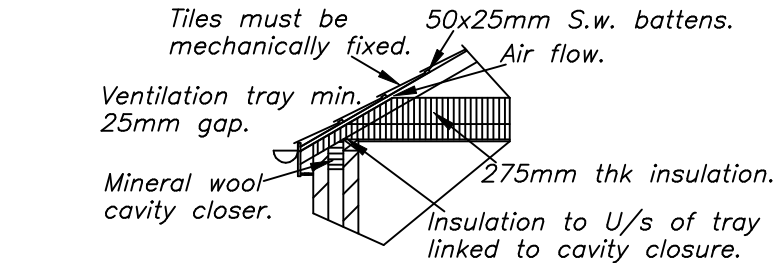
Tiles to L.A. approval on 25 x 37 mm sw timber battens on sarking felt on Trada purpose designed (to CP.112) gang nailed trusses at 600mm ccs trusses to be cross braced 275mm Rockwool insulation (total thickness between and over ceiling joists joists. u/s to be finished with 13mm plaster-board and skim. Roof to be provided with eaves ventilation equivalent to a 25mm continuous strip both sides. 0.18 U-value.

WALL CONSTRUCTION

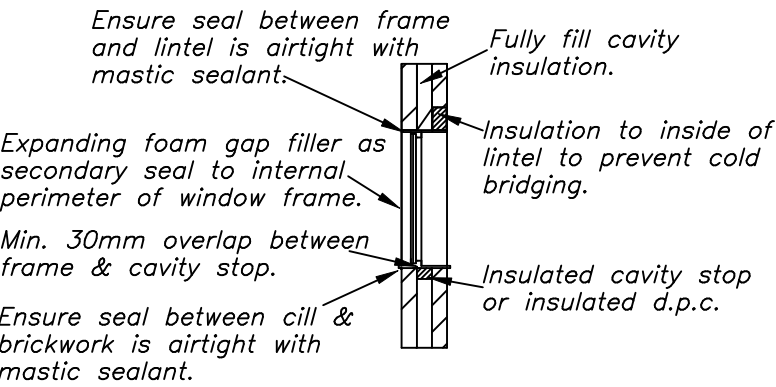
300mm cavity wall comprising 100mm facing bricks to L.A. approval, 100mm cavity(DRYTHERM 37 FILLED) 100mm celcon walling blocks with stainless steel wall ties. Internal wall 13mm Pb'd & dabs (brickwork only below dpc) Wall ties to BS.1243 : 1972 (1981 amended) placed at 750mm horizontally and 450mm vertically and every 300mm of height adjacent to openings.U value=0.28.

GROUND FLOOR CONSTRUCTION

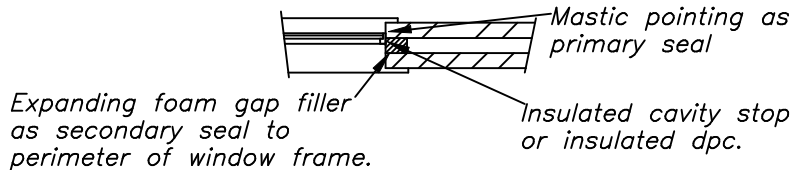
U Value=0.22
100mm concrete slab on vapour control layer1200g visquene laid directly over 110mm kingspan kooltherm TF70 on sandblinded well consolidated hardcore. insulated upstand=insulation thickness+thickness of slab.



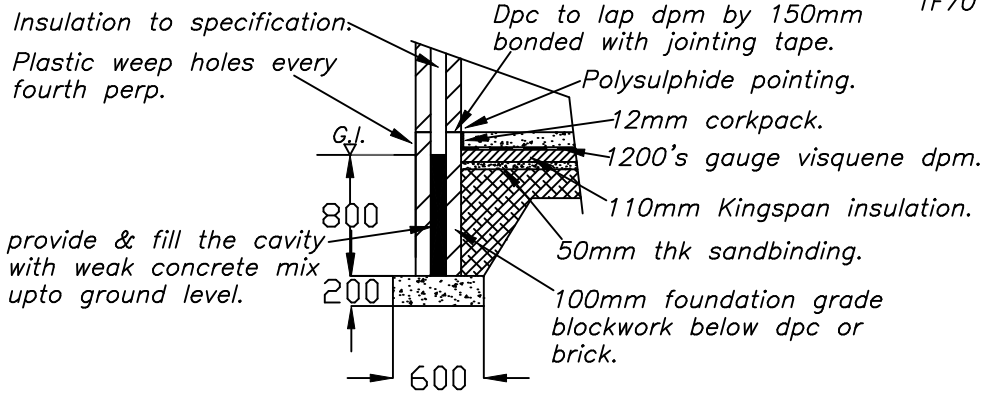
EAVES DETAIL



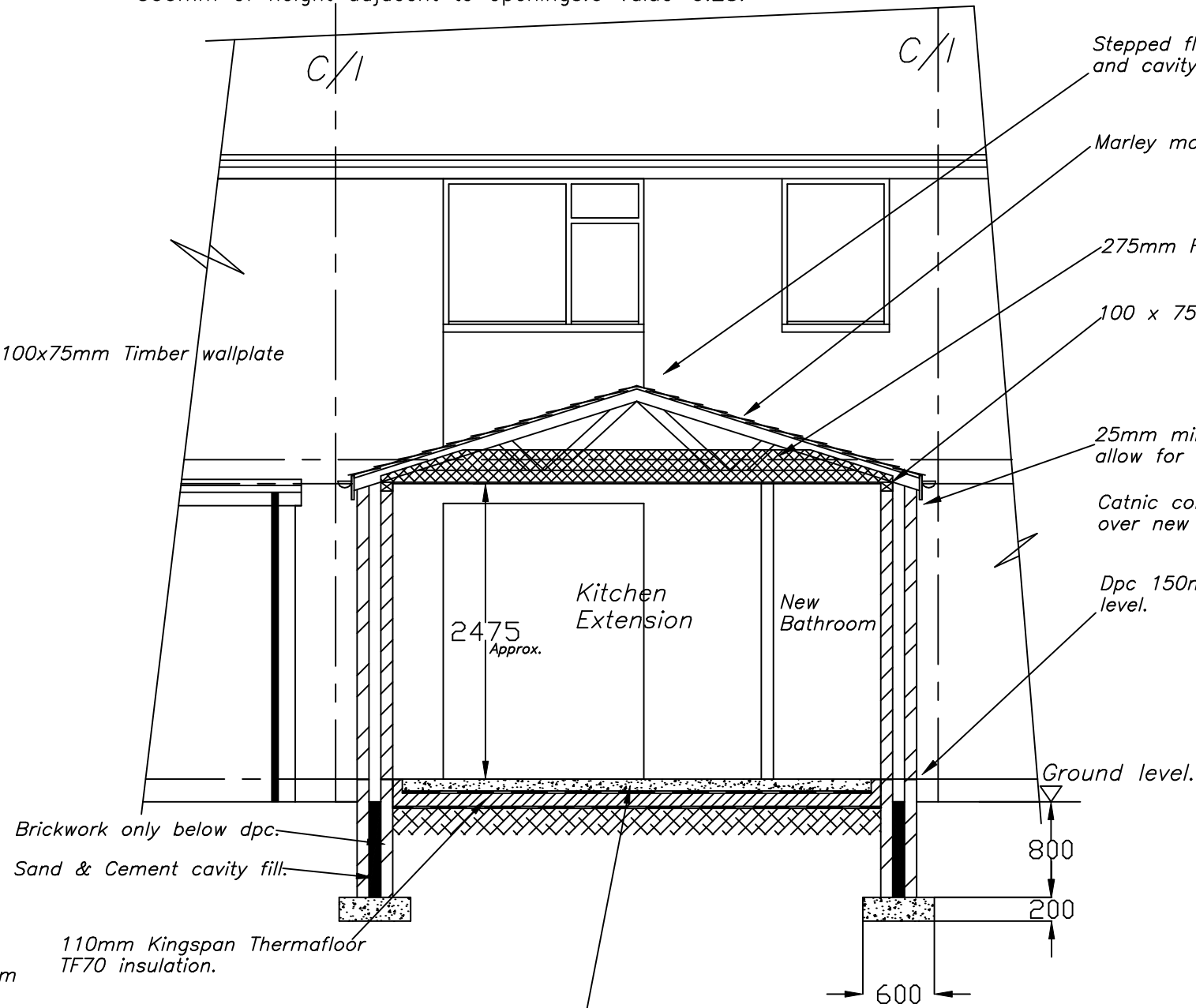
WINDOW HEAD & CILL DETAIL



WINDOW JAMB DETAIL



FOUNDATION DETAIL



Brickwork only below dpc. Sand & Cement cavity fill.

110mm Kingspan Thermafloor TF70 insulation.

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

New Found's to reg A1/A2.

SECTION A-A

DRAWING No 5 OF 6 DRAWING'S

PROPOSED REAR GROUND FLOOR EXTENSION AT- No 20 DELAWARE WALK, HARPHUREY, MANCHESTER. M9 5SG. FOR-MR W. HAMZAT. TEL-07828115313.

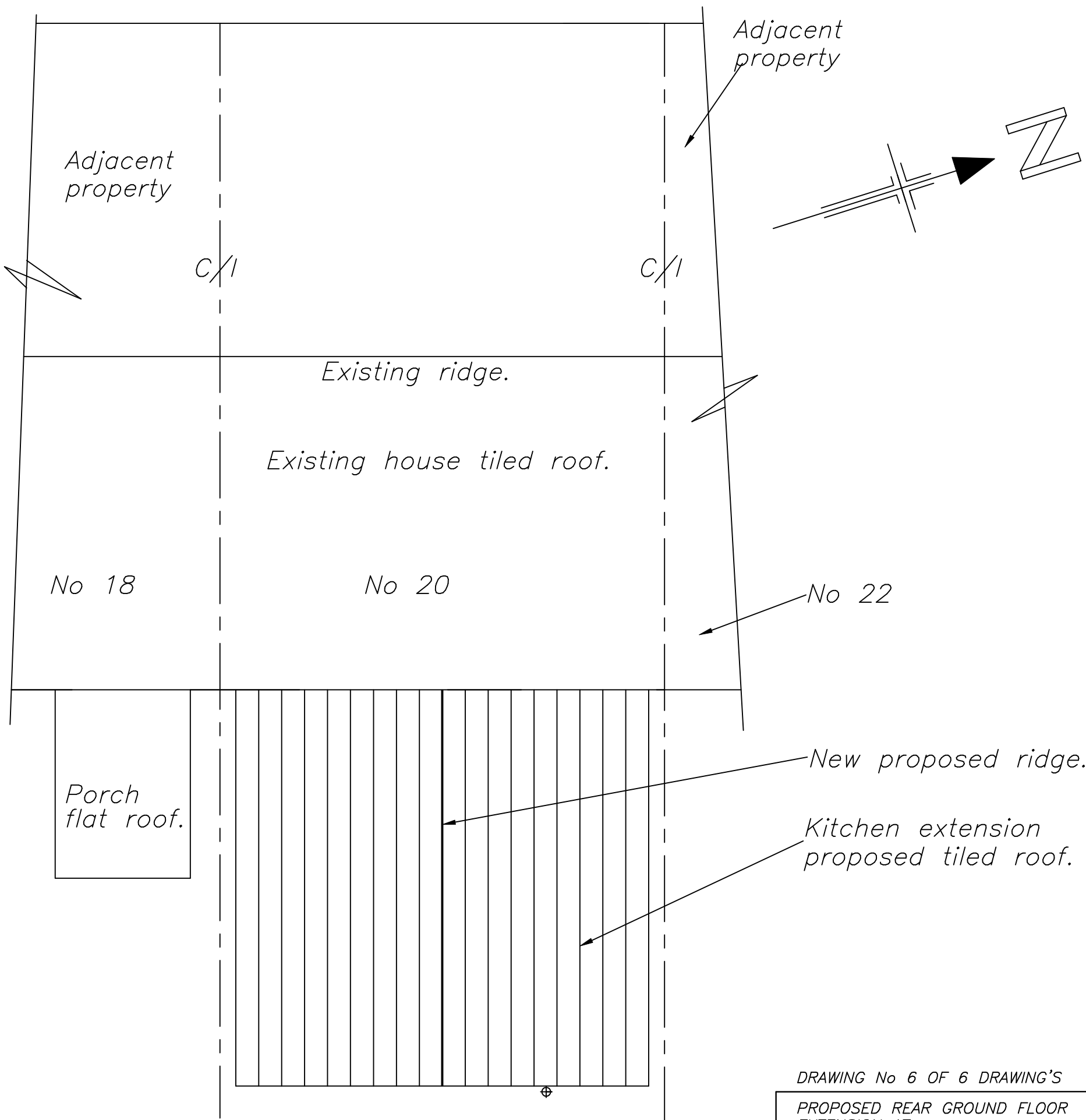
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ALL DIMENSIONS TO BE VERIFIED AT SITE PRIOR TO COMMENCEMENT OF WORKS BY APPOINTED CONTRACTOR ANY DISCREPANCY IN THE DRAWING MUST BE REPORTED TO KEVIN FOEY WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED OFF DIMENSIONS.



PROPOSED ROOF PLAN

DRAWING No 6 OF 6 DRAWING'S

PROPOSED REAR GROUND FLOOR
EXTENSION AT-
No 20 DELAWARE WALK,
HARPHUREY.
MANCHESTER.
M9 5SG.
FOR-MR W. HAMZAT.
TEL-07828115313.

SCALE:- 1:50

DATE:- MAY 2022

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