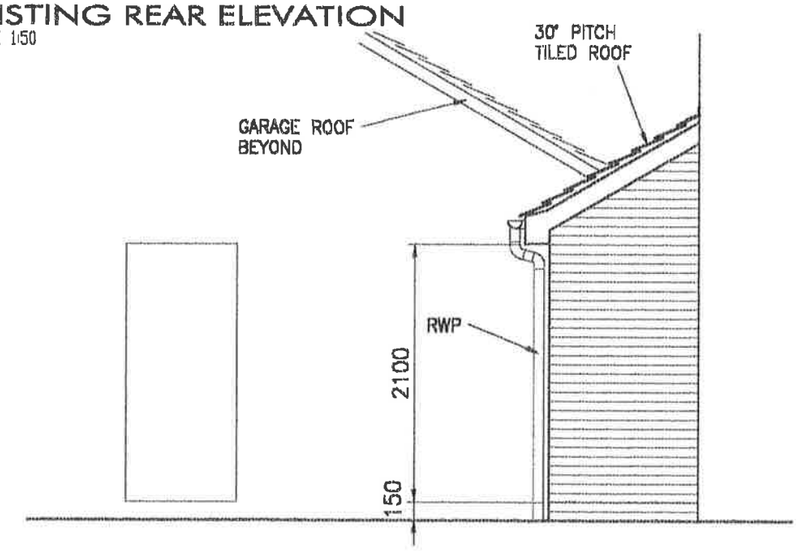
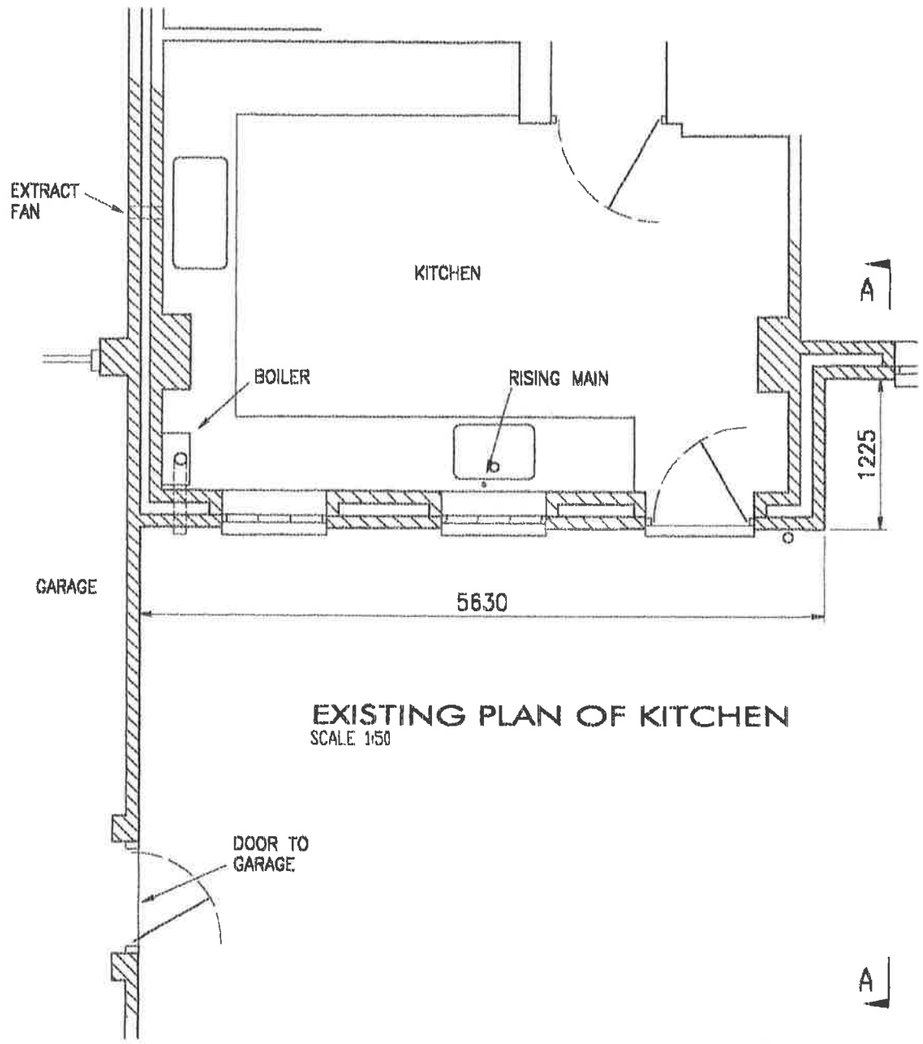


EXISTING REAR ELEVATION
SCALE 1:50



EXISTING SIDE ELEVATION (A - A)
SCALE 1:50



EXISTING PLAN OF KITCHEN
SCALE 1:50

GENERAL NOTE
ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT BUILDING REGULATIONS TO THE APPROVAL OF THE LOCAL AUTHORITY BUILDING CONTROL OFFICER AFTER WORKS MAKE GOOD ANY DAMAGE TO DRIVE SURFACES, PATHS, FENCES ETC ARISING FROM EXCAVATION OR CONSTRUCTION

PROPOSED EXTENSION TO
29 MERRICK CLOSE STEVENAGE SG1 6GH
FOR MR STEVEN RALPH

Scale 1:50 | EXISTING PLAN & ELEVATIONS | Date 3.9.2017

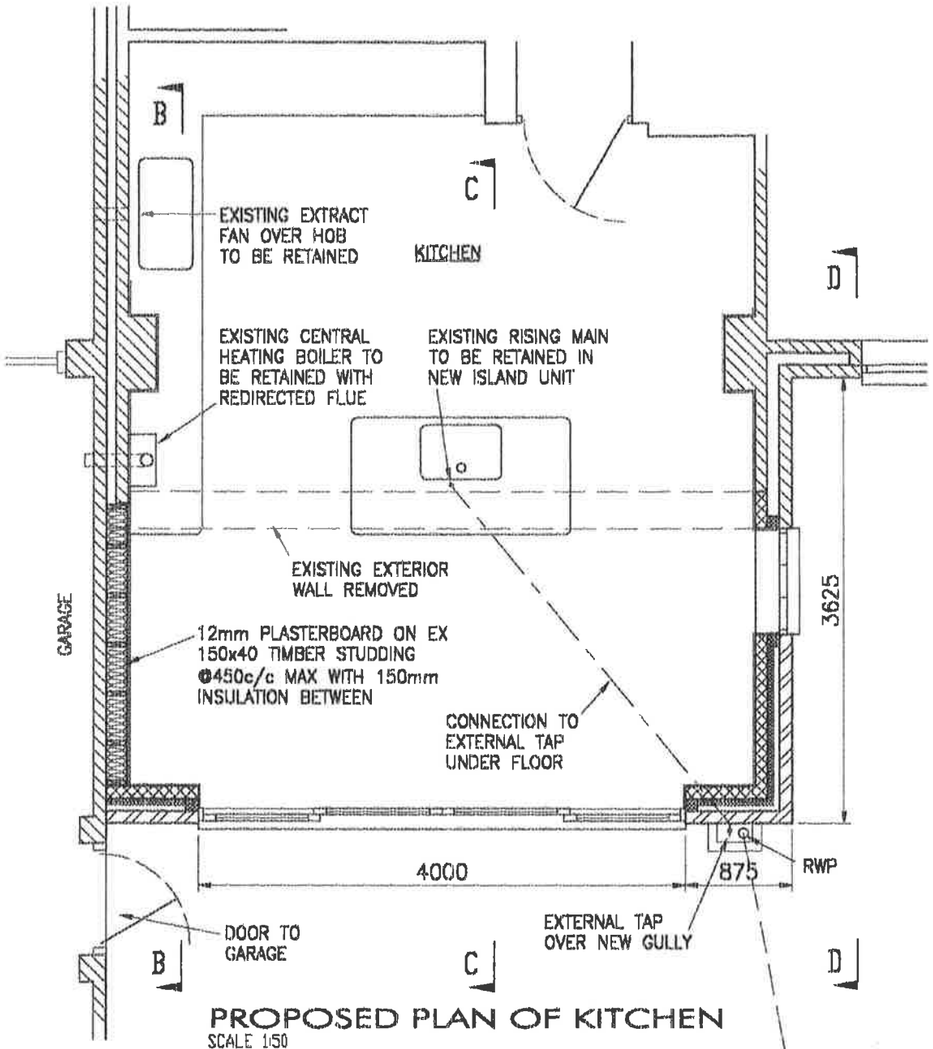
DAVID RAWLINSON
structural & architectural draughting
106 GURNEY COURT ROAD
ST ALBANS AL1 4RJ
Tel: 01727 863784
dandyrawlinson@virginmedia.com

206 01



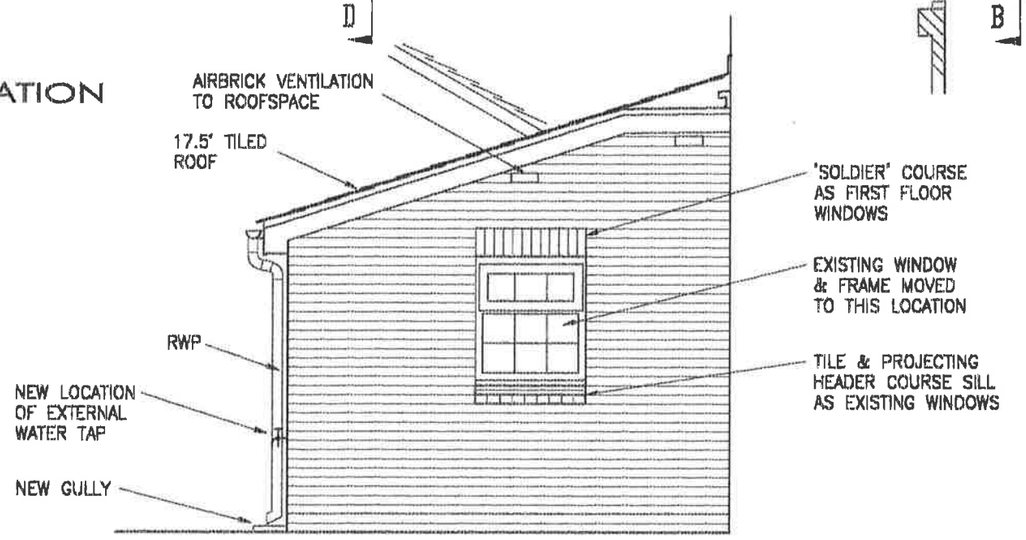
B C

PROPOSED REAR ELEVATION
SCALE 1:50



B C D

PROPOSED PLAN OF KITCHEN
SCALE 1:50



PROPOSED SIDE ELEVATION (D - D)
SCALE 1:50

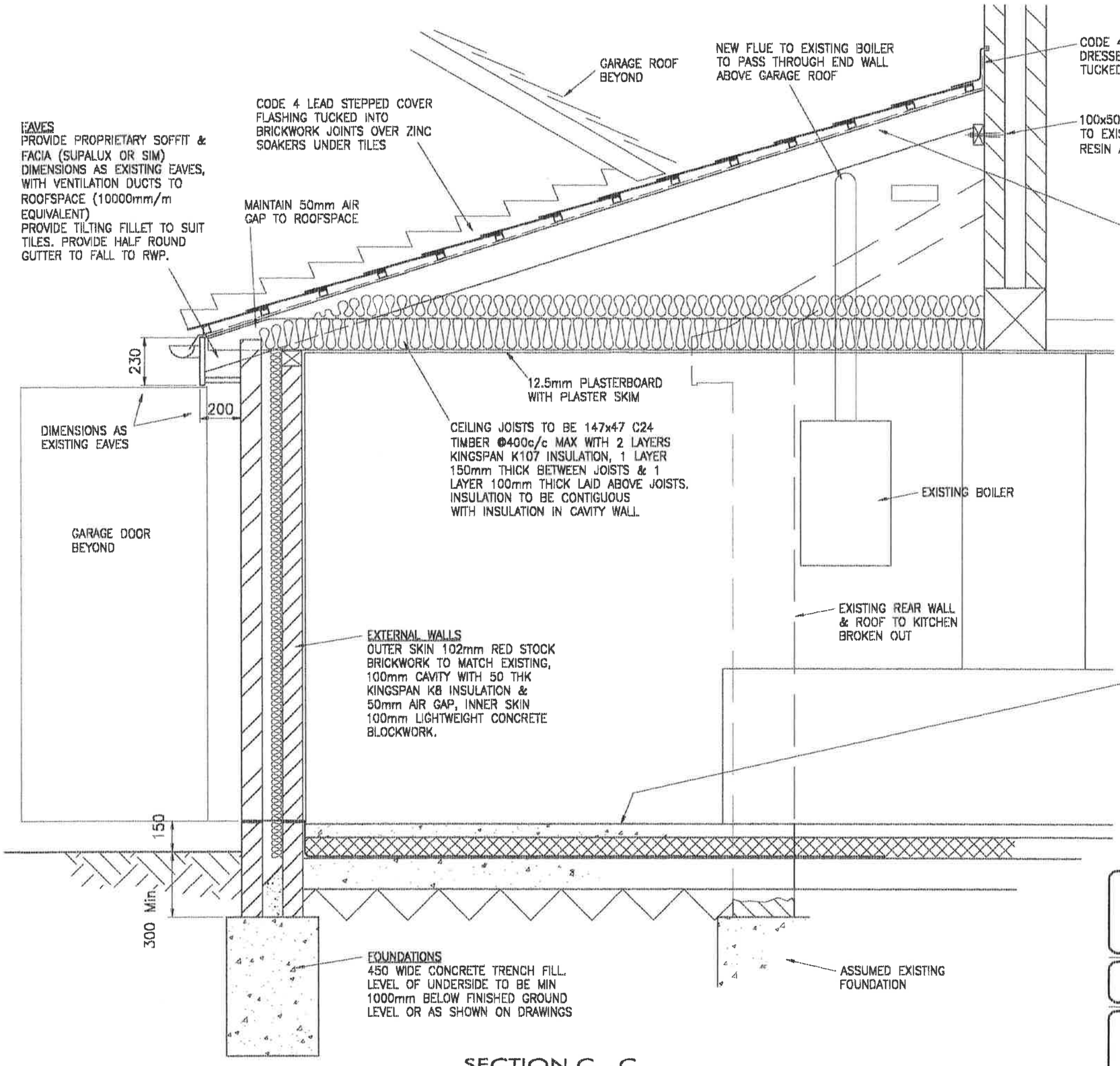
FOR SECTION B–B REFER TO DRAWING 206–03
FOR SECTION C–C REFER TO DRAWING 206–04

PROPOSED EXTENSION TO
29 MERRICK CLOSE STEVENAGE SG1 6GH
FOR MR STEVEN RALPH

Scale 1:50 | PROPOSED PLAN & ELEVATIONS | Date 3.9.2017

DAVID RAWLINSON
structural & architectural draughting
106 GURNEY COURT ROAD
ST ALBANS AL1 4RJ
Tel: 01727 863784
dandyrawlinson@virginmedia.com

206 02



SECTION C - C
SCALE 1:20

EXTERNAL WALLS
ALL CAVITY WALLS TO BE PROVIDED WITH GALVANISED WALL TIES @450c/c VERTICALLY & 900c/c HORIZONTALLY, STAGGERED. DOUBLE UP TIES AT WINDOW & DOOR REVEALS. DPCs & INSULATED CAVITY CLOSERS ARE REQUIRED AROUND ALL DOORS, WINDOWS ETC)
NEW WALLS ARE TO BE CONNECTED TO EXISTING USING PROPRIETARY GALVANISED WALL PLATES & TIES (FURFIX OR SIMILAR) IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS

DRAINAGE
SURFACE WATER DRAINS: 100ø uPVC LAID IN GRANULAR MATERIAL TO SOAKAWAY MIN 5m FROM ANY BUILDING. SOAKAWAY TO BE SUBJECT TO PERMEABILITY TEST. PROVIDE SLEEVES AROUND ALL DRAINS PASSING THROUGH FOUNDATIONS ALLOWING 50mm CLEARANCE ALL ROUND.

NO CHANGE TO EXISTING FOUL DRAIN

GENERAL
ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT BUILDING REGULATIONS TO THE APPROVAL OF THE LOCAL AUTHORITY BUILDING CONTROL OFFICER
AFTER WORKS MAKE GOOD ANY DAMAGE TO DRIVE SURFACES, PATHS, FENCES ETC ARISING FROM EXCAVATION OR CONSTRUCTION

PROPOSED EXTENSION TO
29 MERRICK CLOSE STEVENAGE SG1 6GH
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Scale 1:20 SECTION C-C Date 3.9.2017

DAVID RAWLINSON
structural & architectural draughting
106 GURNEY COURT ROAD
ST ALBANS AL1 4RJ
Tel: 01727 863784
dandyrawlinson@virginmedia.com

206 03

CODE 4 LEAD ON FELT SARKING ON 20mm THICK MARINE PLY ON 100x50 JOISTS @450c/c MAX.

LEAD ROOFING DRESSED UP UNDER ROOF TILES ON EACH SIDE & TUCKED INTO BRICKWORK JOINT UNDER EXISTING TILED CILL.

147x47 C24 RAFTERS @ 17.5° PITCH (SEE DRG 206--03)

1m LONG 100x50 TIMBER WALLPLATE CONNECTED TO WALL BY 3No 12dia RESIN ANCHORS AT EACH WINDOW

4300MM LONG 150x90 PFC LINTEL WITH WELDED 250x6 BOTTOM PLATE & 150 BEARING EACH END ON CONCRETE PADSTONES (SEE DETAIL BELOW RIGHT)

150x50 TRIMMER

100x25 TIMBER WALLPLATE

BLOCKWORK INFILL

CHECK EXISTING BEAM FOR SUITABILITY TO CARRY ADDITIONAL LOAD FROM EXTENDED ROOF. CEILING JOISTS TO BE CONNECTED TO BEAM WITH GALVANISED JOIST HANGARS.

INSTALL SELF--CONTAINED MAINS OPERATED SMOKE ALARM WIRED TO SEPARATELY FUSED CIRCUIT

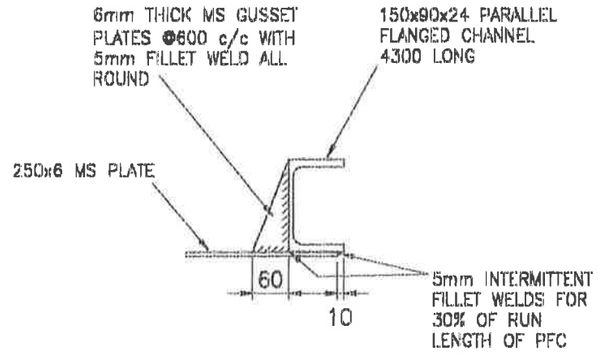
GLAZING
NEW GLAZED UNITS TO BE SUPPLIED WITH SEALED DOUBLE GLAZED LOW E UNITS & INSTALLED BY A CONTRACTOR REGISTERED UNDER THE FENSA SCHEME (CERTIFICATE TO BE PROVIDED)
ALL NEW WINDOWS MUST COMPLY WITH THE CURRENT BUILDING REGULATIONS PART L1, SECTION 1, TABLE 2
BACKGROUND VENTILATION TO BE PROVIDED BY TRICKLE VENTILATORS.

EXISTING REAR WALL & ROOF TO KITCHEN BROKEN OUT

2280 EXISTING HEADROOM

NEW FLOOR — EXISTING FLOOR

SECTION D - D
SCALE 1:20



DETAIL OF LINTEL
SCALE 1:10

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FOR MR STEVEN RALPH

Scale 1:20 SECTION D--D Date 3.9.2017

DAVID RAWLINSON
structural & architectural draughting
106 GURNEY COURT ROAD
ST ALBANS AL1 4RJ
Tel: 01727 863784
dandyrawlinson@virginmedia.com

206 04