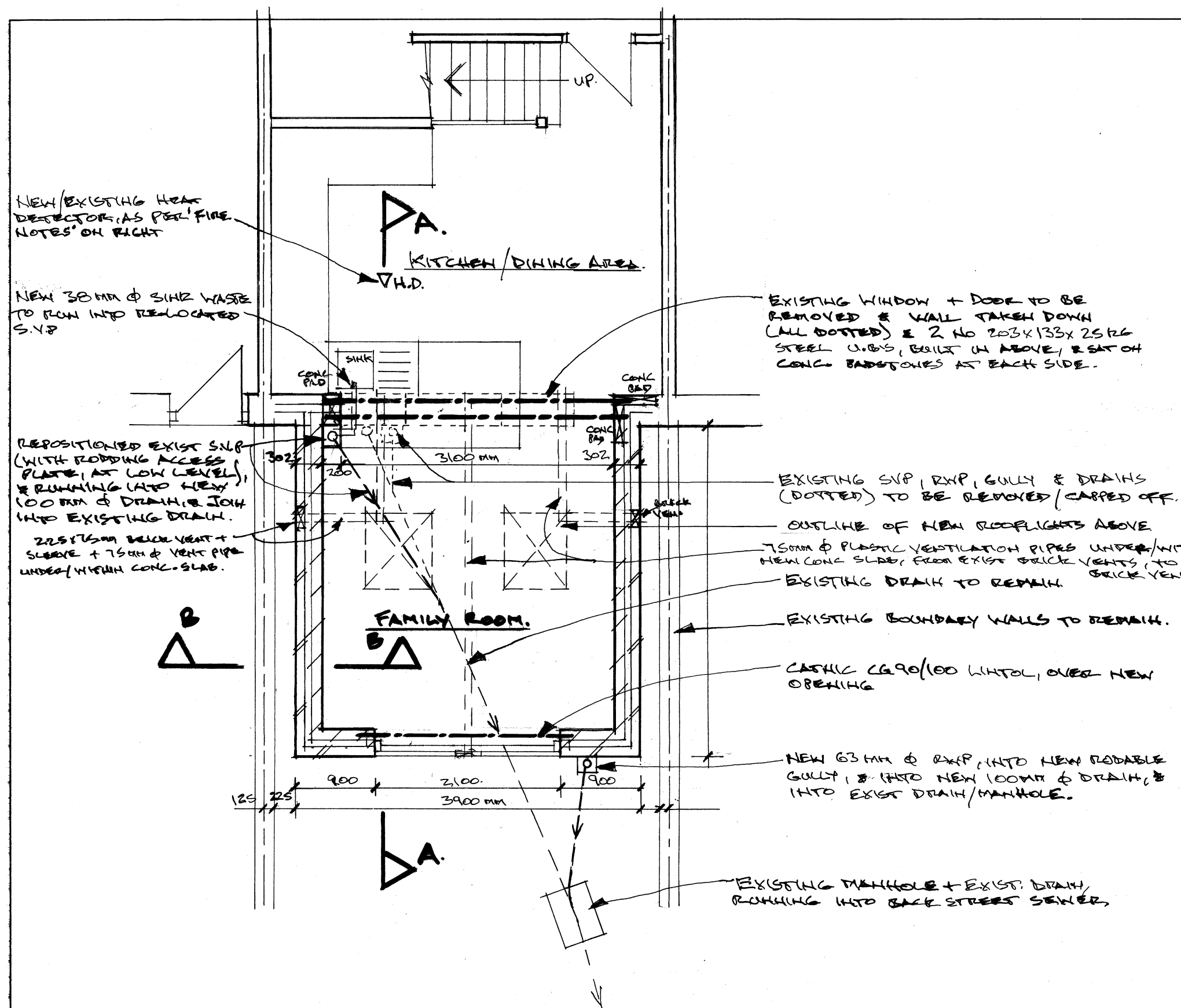




Proposed Ground Floor Plan. 1:50.

ELECTRICAL:-

ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART P (ELECTRICAL SAFETY) WILL BE DESIGNED, INSTALLED AND TESTED BY A PERSON COMPETENT TO DO SO.

PRIOR TO COMPLETION THE LOCAL AUTHORITY MUST BE SATISFIED THAT EITHER:-

AN ELECTRICAL INSTALLATION CERTIFICATE ISSUED UNDER A COMPETENT PERSON SCHEME HAS BEEN ISSUED; OR

APPROPRIATE CERTIFICATES & FORMS DEFINED IN B.S. 7671 (AS AMENDED) HAVE BEEN SUBMITTED, THAT CONFORM WORK HAS BEEN INSPECTED & TESTED BY A COMPETENT PERSON. A COMPETENT PERSON SHALL HAVE SOUND KNOWLEDGE & EXPERIENCE OF TECHNICAL STANDARDS SET DOWN IN B.S. 7671.

3 IN 4 LIGHTS, TO BE FITTED WITH LOW ENERGY BULBS ONLY.

IF A NEW HEATING BOILER IS INSTALLED THEN DETAILS OF ITS 'SEDBUK' RATING & ITS COMMISSIONING CERTIFICATE ARE TO BE SUBMITTED, PRIOR TO ITS USE, TO USE A GAS CONDENSING TYPE OF A MIN. 90% RATING.

GENERAL NOTES :-

FOUNDATIONS

ALL FOUNDATIONS TO COMPLY WITH PART 'A' OF REGS. ANY FOUNDATIONS WITHIN 1M OF DRAINS, TO BE TAKEN DOWN TO DRAIN INVERT LEVEL.

R.C. LINTOLS TO BE BUILT INTO FOUNDATION WALLS OVER ANY DRAINS PASSING THRO' THEM.

CAVITY FILL TO BE TAKEN UP TO GROUND LEVEL.

ALL EXISTING WALLS SUBJECT TO ADDITIONAL LOADING, TO HAVE THEIR FOUNDATIONS EXPOSED AND CHECKED IF ADEQUATE, TO SATISFACTION OF LOCAL B.I.

DRAINS

ALL NEW DRAINS TO BE LAID, JOINTED AND TESTED, TO SATISFACTION OF LOCAL B.I.

WHERE NEW/EXISTING DRAINS PASS UNDER THE EXTENSION, THEY ARE TO BE ENCASED IN A MIN. 150MM SURROUND OF CONCRETE, OR TO SATISFACTION OF LOCAL B.I.

WALLS

CAVITIES TO BE CLOSED BY CAVITY SEALS I.E. THERMABATE/DACATIE. CAVITIES TO BE CONTINUOUS WITH EXISTING CAVITIES.

CAVITY TIES TO BE POSITIONED AT MAX. 450MM C/S VERTICALLY, AND MAX. 750MM C/S HORIZONTALLY, STAGGERED.

ROOF

ROOF LATERAL RESTRAINT TO PART 'A', WITH 1200MM LONG GALV. M. S. STRAPS FIXED INTO CAVITY WALLS, AT MAX. 2M C/S, AND SPANNING ACROSS A MIN. 3NO. RAFTERS/CEILING JOISTS.

GLAZING

GLAZING TO DOORS AND WINDOWS IN CRITICAL AREAS, TO BE SAFETY GLASS TO SATISFY B.S.6206 :1991 PART 'N'.

ALL GLAZING TO BE 'K' GLASS, AND D.G. UNITS TO HAVE MIN. 16MM AIR GAPS, & BE ARGON FILLED.

VENTILATION

VENTILATION TO BE A MIN. 1/20TH OF FLOOR AREA.

BACKGROUND VENTILATION TO BE A MIN. 8000 MM².

ROOF TO BE VENTILATED TO CODE OF PRACTISE, WITH BREATHABLE UNDERTILING FELT.

MECHANICAL EXTRACT VENTILATION TO BE PROVIDED TO W.C. OF A MIN. 15L/SEC., & TO KITCHEN/UTILITY OF A MIN. 60L/SEC. ALL DUCTED TO OUTSIDE AIR.

FIRE

ALL STEELWORK TO HAVE MIN. 1/2HOUR FIRE PROTECTION.

MAINS OPERATED AND INTERLINKED SMOKE DETECTORS TO BE PROVIDED ON LANDING (1ST FLOOR) AND IN HALL (GRD FLOOR) IF NONE ALREADY.

ALL NEW HABITABLE ROOMS TO HAVE EMERGENCY ESCAPE OPENING LIGHTS TO WINDOWS, OF A MIN. 0.33M² + MIN. WIDTH OF 450MM.

ALL SOUND INSULATION QUILT TO BE A MIN. DENSITY OF 10KG/M³.

ALL TIMBER IS TO BE GRADE S.C.3, UNLESS SHOWN OTHERWISE.

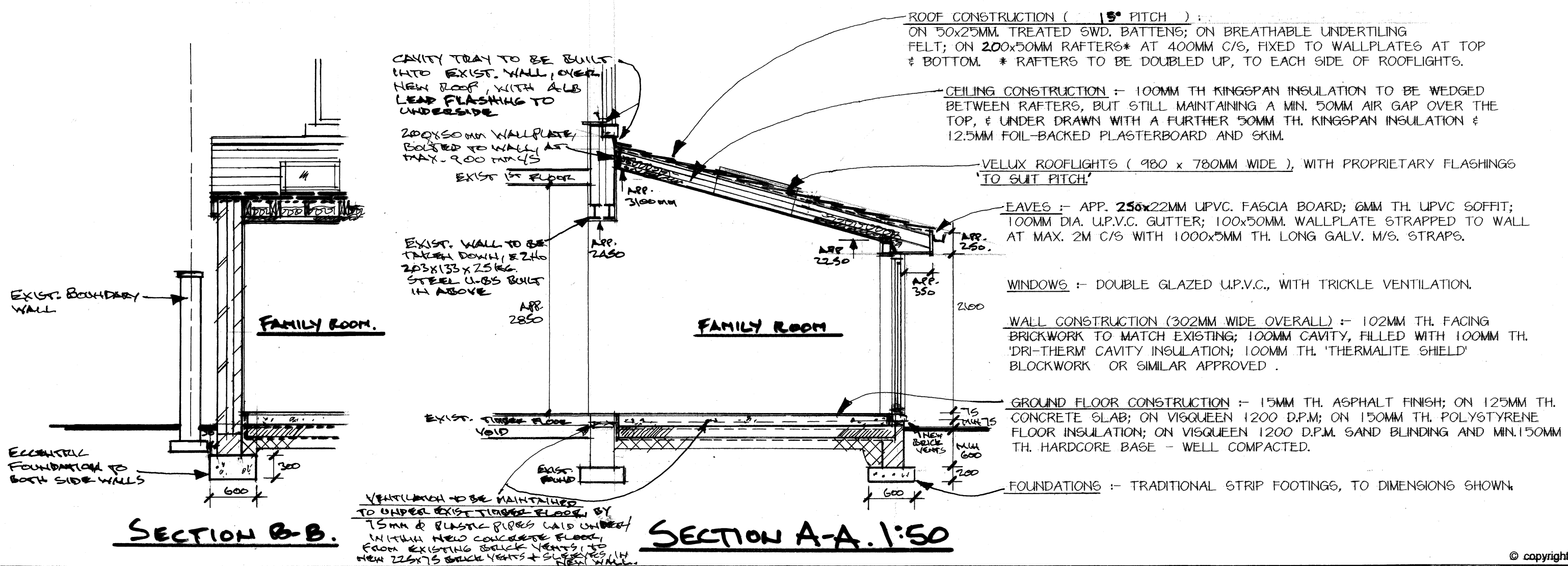
ALL RADIATORS TO HAVE THERMOSTATIC CONTROL VALVES.

ALL WASTES TO HAVE MIN. 75MM DEEP SEAL TRAPS.

SVP'S TO EXTEND A MIN. 900MM ABOVE ANY OPENING LIGHT WITHIN 3M.

THIS IS A SUBMISSION DRAWING FOR BUILD. REGS. APPROVAL ONLY, & ALL DIMENSIONS, EXISTING DRAIN RUNS/DEPTHS AND EXISTING STRUCTURE ARE TO BE CHECKED ON SITE BY BUILDER, PRIOR TO START OF WORK.

THE WORK SHOULD GENERALLY COMPLY WITH THE 'ROBUST' CONSTRUCTION DETAILS TO LIMIT THERMAL BRIDGING AND AIR LEAKAGE DOCUMENT.



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Job Title	PROPOSED SINGLE STOREY REAR EXTENSION, AT 49 NIPPER LANE, WHITEFIELD, FOR MRS H. STEWART.		
Drawing Title	DETAILED PLAN & SECTIONS / SPECIFICATION.		
Scale	1:50	Date	AUG. 20
Drawn by	NB	Drawing No.	2