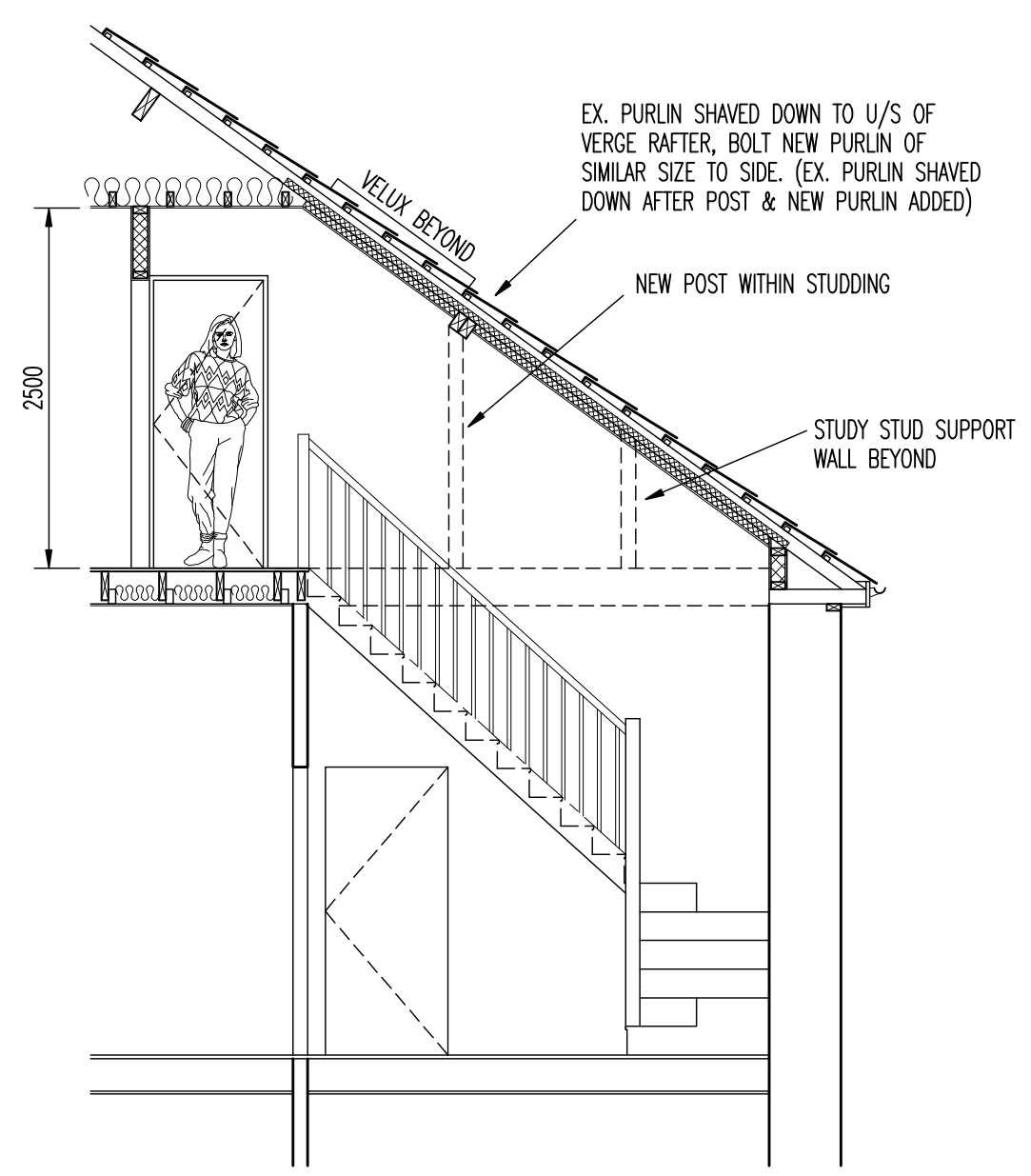
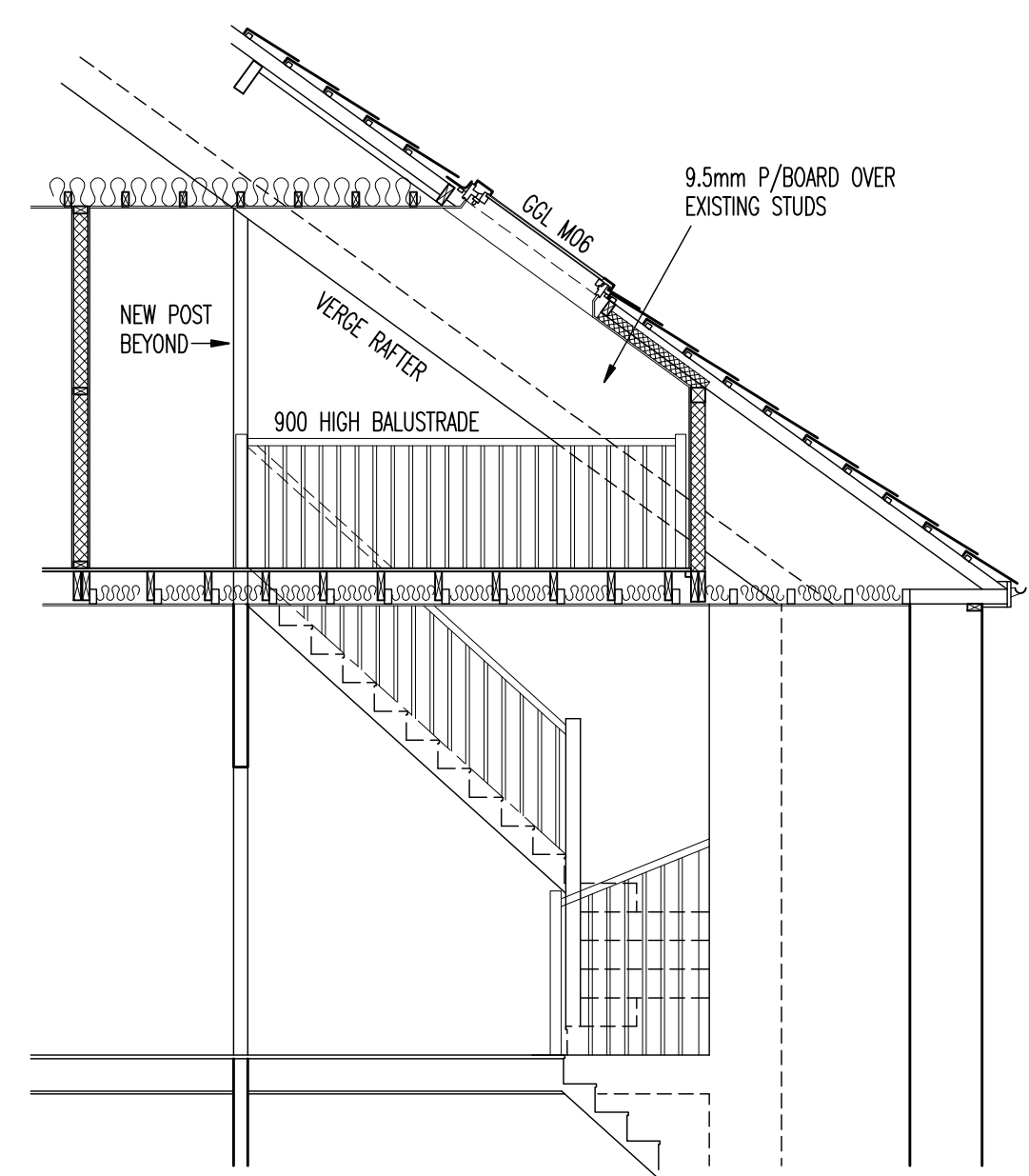


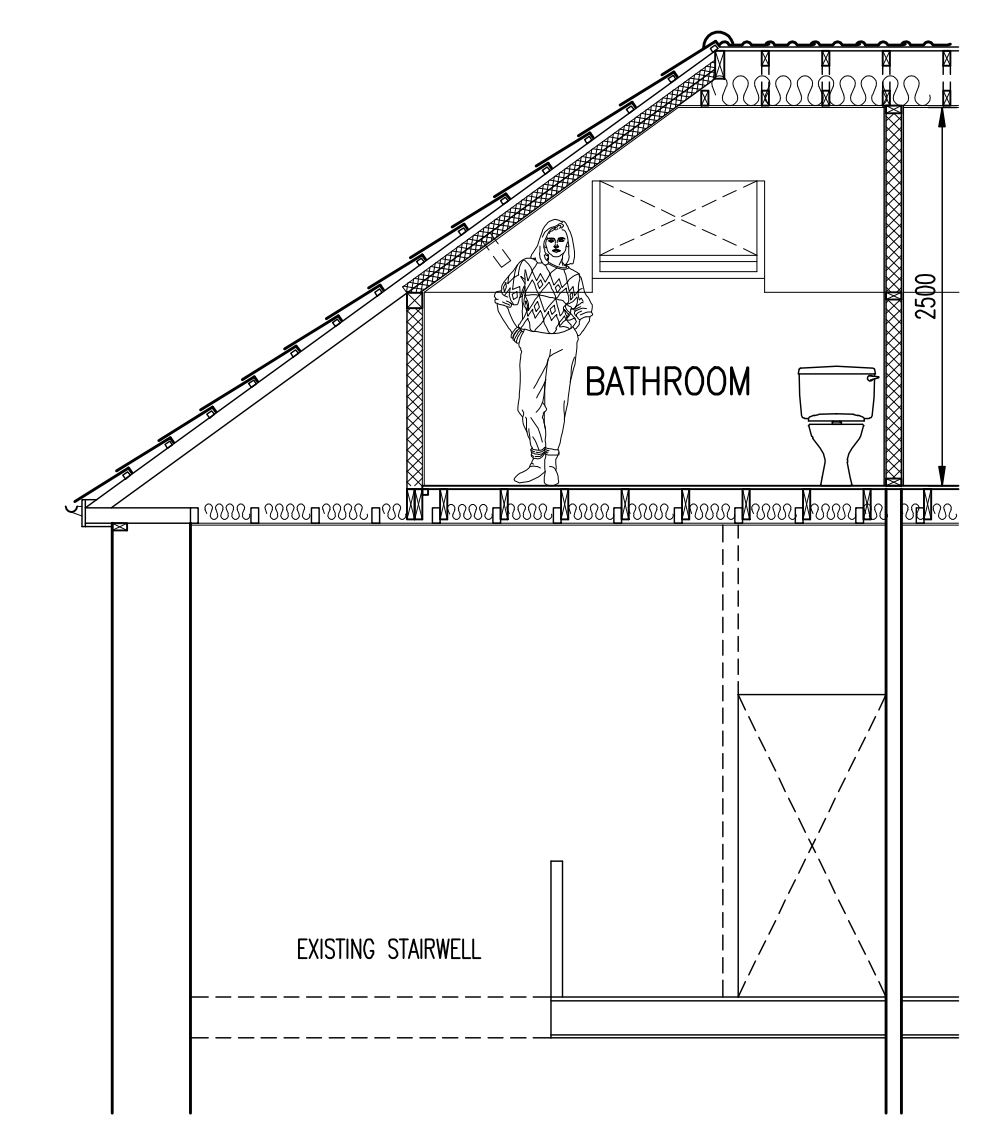
SECTION A - A  
SCALE 1:50



SECTION B - B  
SCALE 1:50

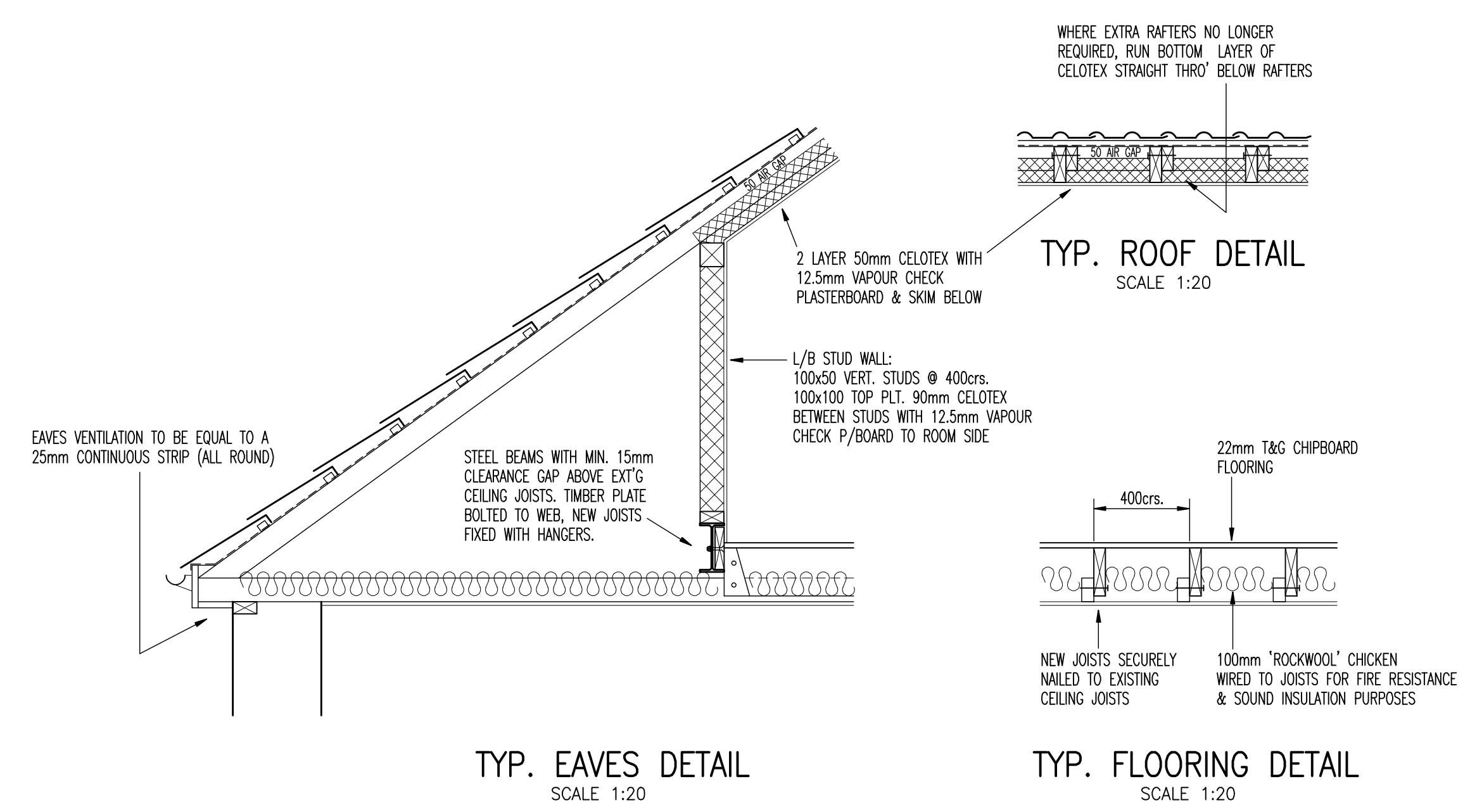


SECTION C - C  
SCALE 1:50



SECTION D - D  
SCALE 1:50

NEW STAIRCASE:  
17 EQUAL RISERS, 220mm TREADS, TAPERED TREADS MIN. 50 WIDE & 220 AT CENTRE. 42° MAX. PITCH, 2m MIN. HEADROOM FROM STAIR PITCH LINE. 900 HIGH BALUSTRADE ONE SIDE WITH 100 MAX. CLEAR GAPS BETWEEN BALUSTERS.



- NOTES :
- ALL CRITICAL MEASUREMENTS TO BE CHECKED BY BUILDER PRIOR TO COMMENCING WORK.
  - FIRE PRECAUTIONS**  
THE NEW 2nd FLOOR IS TO BE 1/2 FIRE RESISTANT ACHIEVED THROUGH 100mm 'ROCKWOOL' CHICKEN WIRED TO JOISTS. MAINS LINKED SMOKE DETECTORS/ALARMS TO BE FITTED AT FIRST & SECOND FLOOR LANDINGS & A HEAT DETECTOR IN THE FIRST FLOOR KITCHEN. WALLS OFF STAIR ENCLOSURE TO BE 1/2 HOUR FIRE RESISTANT (12.5mm P/BOARD EACH FACE). EXISTING STAIR WALLS BELOW ARE 100mm SOLID BRICKWORK. ALL DOORS TO HABITABLE ROOMS OFF THE STAIR ENCLOSURE TO BE REPLACED WITH FD30 FIRE DOORS AS INDICATED.
  - VENTILATION**  
RAPID VENTILATION PROVIDED BY ROOFLIGHT OPENERS, MIN. 1/20th OF FLOOR AREA. BACKGROUND VENTILATION PROVIDED BY TRICKLE VENTS IN ROOFLIGHTS, MIN. 8000sqmm PER ROOM & 4000sqmm IN BATHROOM. PROVIDE A MIN. RATE 15L/SEC. EXTRACT FAN IN THE BATHROOM.
  - GENERAL**  
ELECTRICAL FITTINGS, PLUMBING, RADIATORS (WITH TRV'S), LOW ENERGY LIGHTING TO CLIENTS PROPOSAL & TO BE AGREED WITH BUILDER. ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART P (ELECTRICAL SAFETY) MUST BE DESIGNED, INSTALLED, INSPECTED & TESTED BY A PERSON COMPETENT TO DO SO. PRIOR TO COMPLETION, THE COUNCIL SHOULD BE SATISFIED THAT PART P HAS BEEN COMPLIED WITH. THIS MAY REQUIRE A BS7671 ELECTRICAL INSTALLATION CERTIFICATE TO BE ISSUED FOR THE WORK BY A PERSON COMPETENT TO DO SO.

INSERTING BEAMS INTO THE 'PARTY WALL' COMES WITHIN THE PROVISIONS OF THE PARTY WALL ACT. WRITTEN NOTICE OF THE PROPOSAL MUST BE GIVEN TO ADJOINING OWNER 2 MONTHS PRIOR TO COMMENCING WORK & AGREEMENT TO MAKE GOOD ANY DISTURBED WORK.

Rev.	Date

**DOWNEND DESIGN LTD.**  
28 Westons Brake  
Downend  
Bristol BS16 7BP  
Tel: 0117 9570281  
Mob: 07754 147274

Client  
**MR. I. MORROW**  
FIRST FLOOR FLAT  
71 CRANBROOK ROAD, REDLAND  
BRISTOL BS6 7BZ

Job Title  
**PROPOSED LOFT CONVERSION  
AT THE ABOVE ADDRESS**

Drawing Title  
**SECTIONS & DETAILS**

Scale at A1 1:50, 1:20

Drawing Status  
**FOR PLANNING & B. REG'S APPROVAL**

Job No	Drawing No	Revision
<b>2050</b>	<b>002</b>	