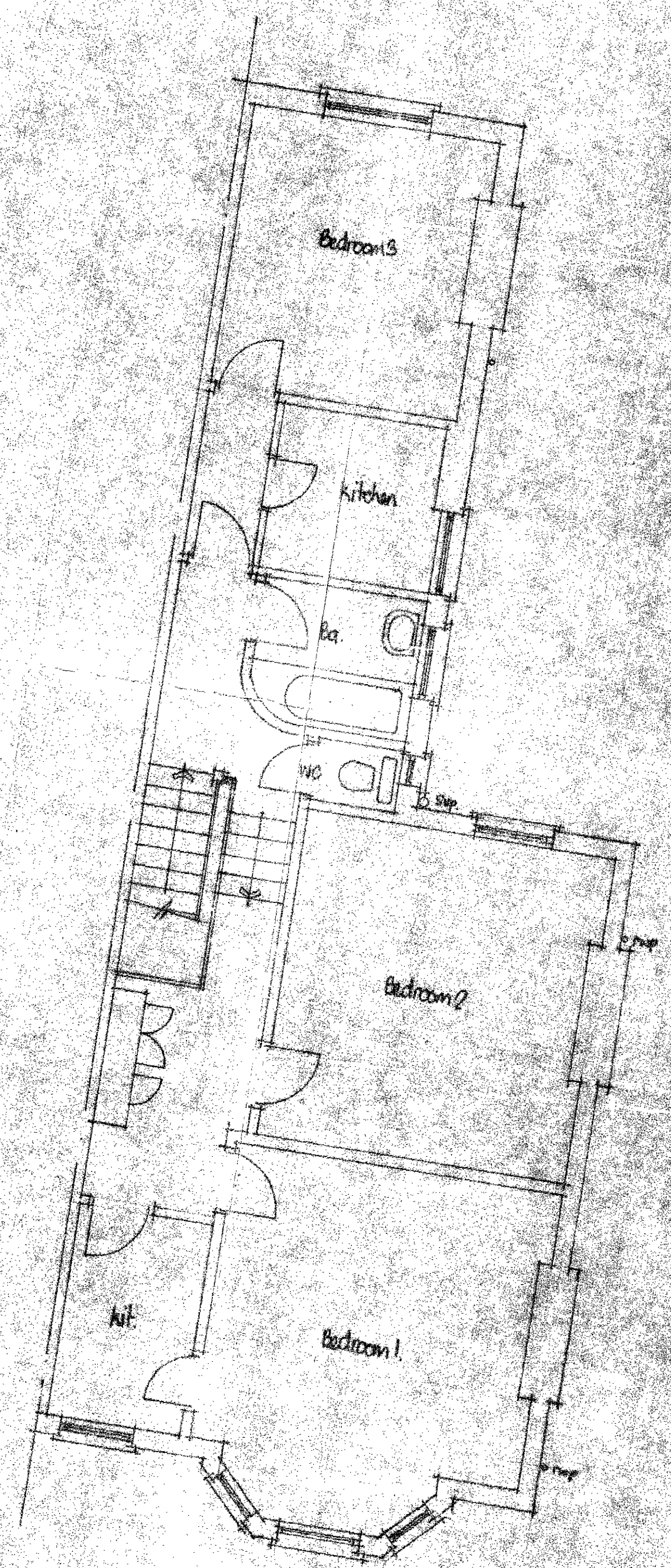


GROUND FLOOR



FIRST FLOOR

LONDON BOROUGH OF CAMDEN  
TOWN AND COUNTRY PLANNING ACTS  
12 DEC 1991  
PLANS APPROVED  
ON BEHALF OF THE COUNCIL

|           |                                      |
|-----------|--------------------------------------|
| Rev. Date | Revision                             |
| Client    | MR MULLEY                            |
| Project   | 4 EBBESFLEET ROAD<br>LONDON NW6      |
| Title     | EXISTING FLOOR PLANS<br>TP9 10 10 36 |
| SHT 1     |                                      |

|             |            |
|-------------|------------|
| Drawn ATs   | Checked    |
| Date APR 91 | Scale 1/50 |

**TIMBER PARTITIONS:** Studs to be 75mm x 50mm @ 400mm crs. with 75mm x 50mm head & sole plates. (2.4m high max.) Studs to be 100mm x 50mm @ 400mm crs. with 100mm x 50mm head & sole plates. Line both sides with 12.5mm plasterboard & set. Infill void with 100mm Rockwool insulation. Double up joists under partition.

**VENTILATION:** Minimum opening window size to be 1/20th floor area to all rooms, background ventilation of a min. 4000mm<sup>3</sup> should be provided in the form of a trickle ventilator. (Titan Pt4 or similar).

Internal bathrooms and W.C.'s to have mechanical vent capable of providing 3 no. air changes per hour with a min. 20 minute overrun, linked to a light switch.

Bathrooms to be provided with additional mechanical ventilator, where vented by openable window, to give 1 no. air change per hour on a separate switch.

Kitchen to be provided with a mechanical vent, unless kitchen has been provided with an extractor hood. (Provide Greenwood Airvac S200 or similar approved a min. capacity of 215m<sup>3</sup>/hr.)

All work to be in accordance with the current Building Regulations and Codes of Practice.

Contractor to check all dimensions on site and report any discrepancies.

**GENERAL SPECIFICATION**

**FOUNDATIONS:** To be a minimum 1.2m below lowest ground level or to adjacent drains, whichever is deeper. To go additional 0.6m below any root activity found in trench. Foundations formed using 1:2:4 concrete mix with sulphate resisting cement.

**BELOW GROUND DRAINAGE:** New drain to be "Hepworth" supersevere flexible clay pipework to BS 65, laid in accordance with manufacturer's instructions, surrounded in 150mm pea shingle to a min. fall 1:40. All new and existing drains under building to be encased in 150mm concrete and bridged by RC lintels where passing through walls / foundations.

**NEW MANHOLES:** New manholes to be constructed on 150mm concrete base using 225mm class B semi-engineering brickwork, flush pointed internally and properly benched around channels. Any internal manholes / gullies to be fitted with screw down double seal air tight covers.

**ABOVE GROUND DRAINAGE:** New soil and vent pipes to BS 5322, 100mm PVC taken 1000mm above any window within 3.0m with balloon grating. New wastes to be 100mm from WC, 50mm from bath, shower & wash PVC with 75mm deep seal traps, resealing type if required. Rodding eyes at all changes in direction.

**EXTERNAL CAVITY WALLS:** New external wall to be 102mm brick external skin, 50mm cavity, 125mm Celcon 'Solair' or ThermoLite 'Turbo' block inner skin, lightweight plaster and set. All reveals of brickwork to be closed with vertical DPC. Provide DPC a minimum 150 above ground level (both skins to be brickwork below DPC). Cavity to be filled to within 225mm of dpc. Insert wall ties 600mm horizontally and 450mm vertically, staggered, doubled up at reveals.

**SUSPENDED GROUND FLOOR:** 19mm T&G flooring grade chipboard on 100 x 50mm s.w. joists at 400mm crs. on 100 x 50mm wall plates, bedded on d.p.c.'s on 112mm honeycombed brick sleeper walls at 1800mm crs. on 100mm oversite concrete on 150mm well compacted hardcore. New sub-floor to be vented by air bricks at maximum 1800 crs.

**FLAT ROOF (WARM CONSTRUCTION):** 13mm mineral chippings bedded in hot bitumen on 3 layers of built-up roofing felt to BS 747 laid to CP 144 on 8mm 'Jabcock' roof insulation fixed in accordance with manufacturer's instruction on single layer of roofing felt on 19mm WBP plywood decking on flooring joists to give a minimum 1:40 fall, on s.w. joists as detailed. Roof void to be sealed at fascia from external air. Ceiling to be 9.5mm plasterboard and skim.

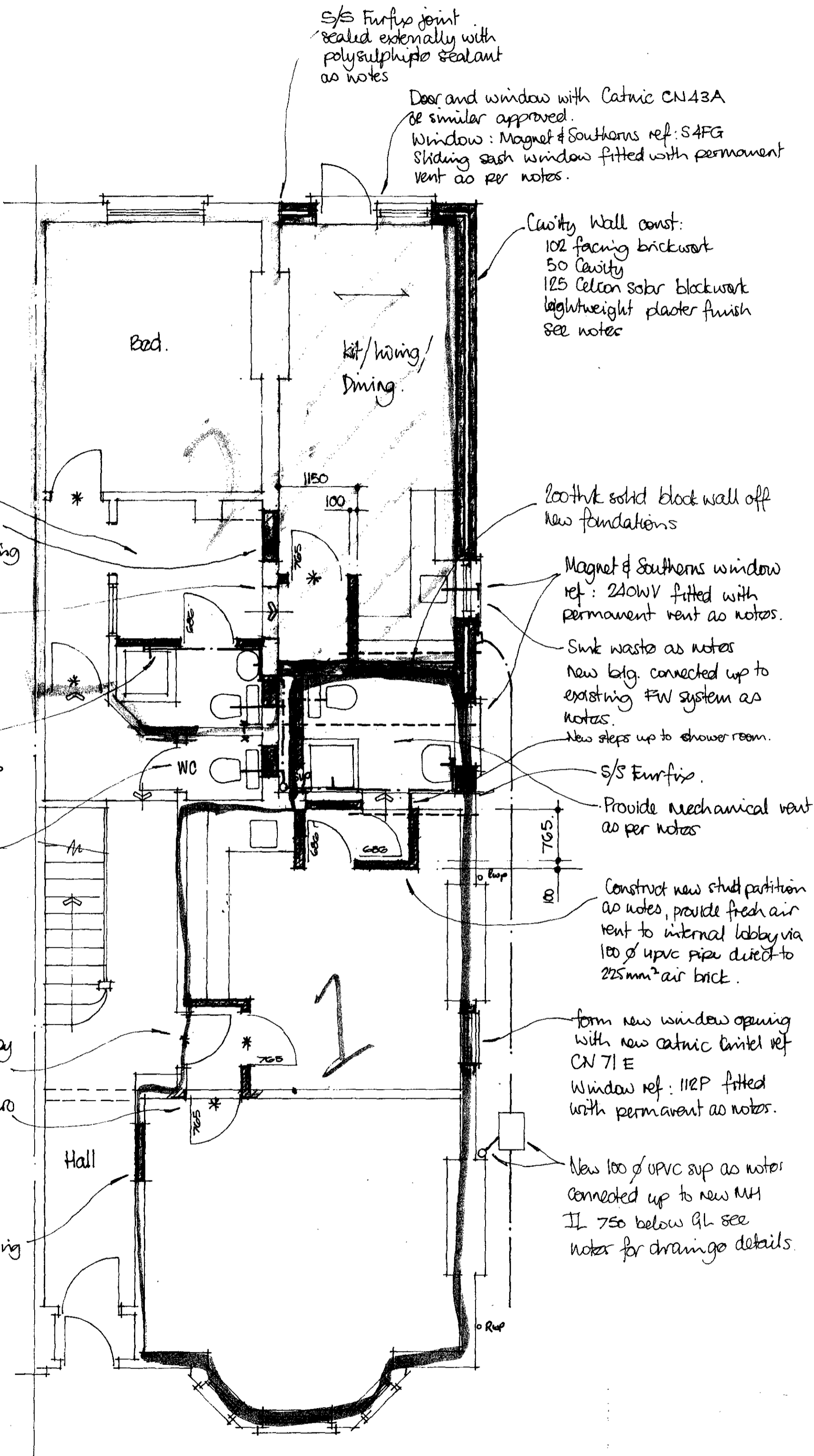
**TIMBER GENERALLY:** To be SC3 grade (unless otherwise stated) and pressure impregnated with preservative as necessary.

**FLASHINGS AND UPSTANDS:** Minimum 150mm upstands with code 4 lead or zinc cover flashings at roof / wall abutments.

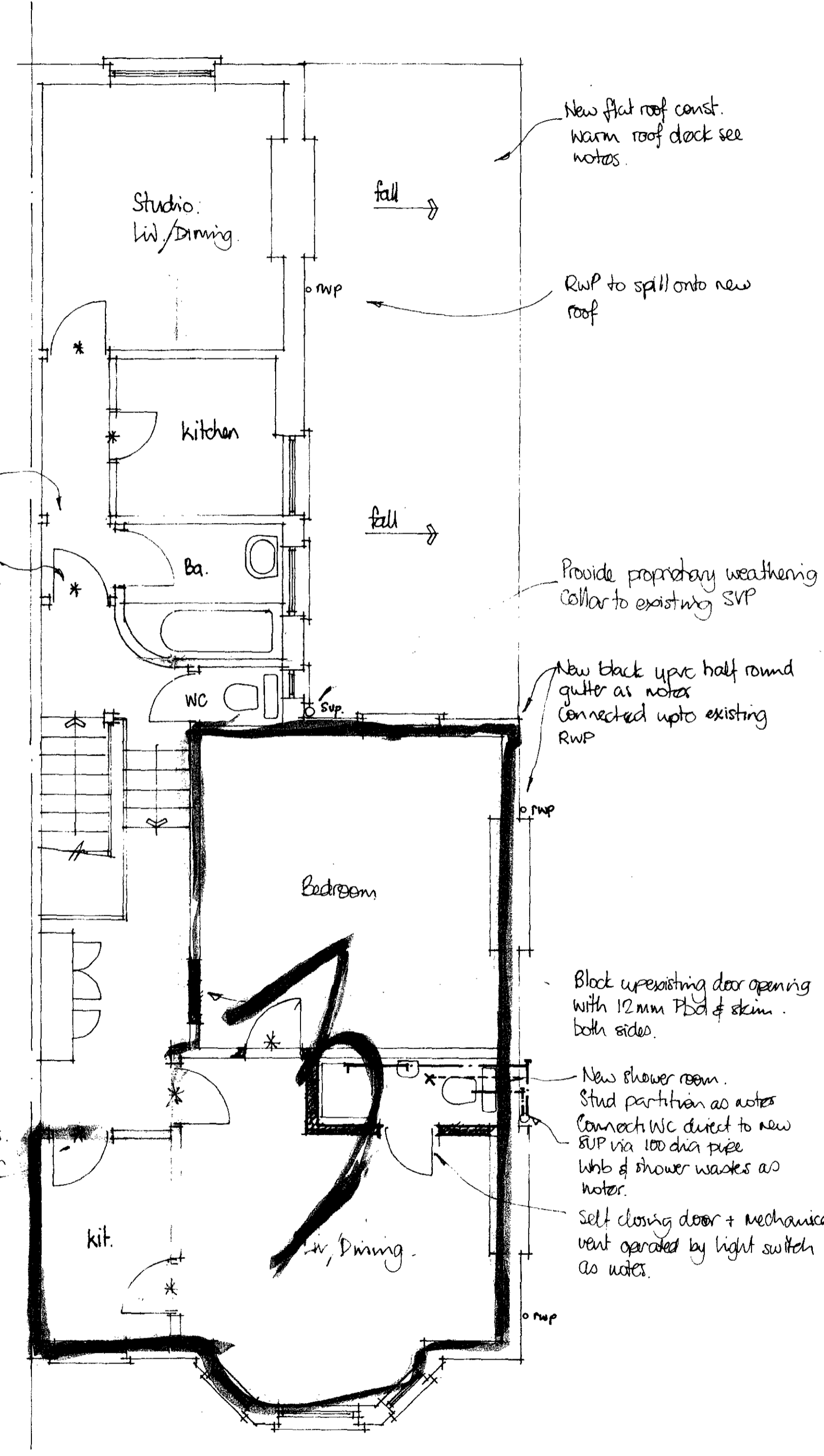
**FLAT ROOF RESTRAINT:** Provide restraint to new flat roof using 32mm x 6mm galvanised steel straps tied to external wall at 1.6m crs.

**SPRINKLERS:** Encase steelwork in 9.5mm plasterboard fixed to timber cradles and finished with 13mm gypsum plaster and set, with 1.6mm wire binding at 100mm pitch.

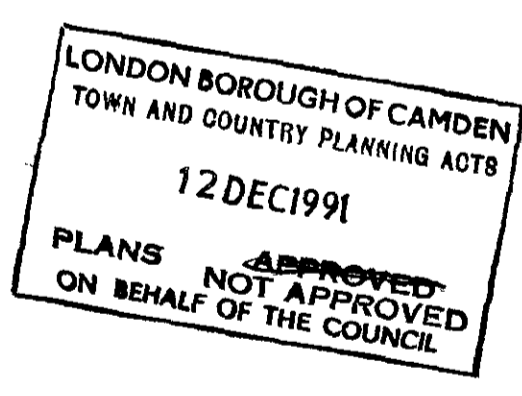
**RAINWATER GOODS:** 100mm UPVC half round guttering with 63mm UPVC downpipes discharging to road by back inlet gullies and connected to existing surface water system once located on site by contractor before commencement and agreed with Local Authority.



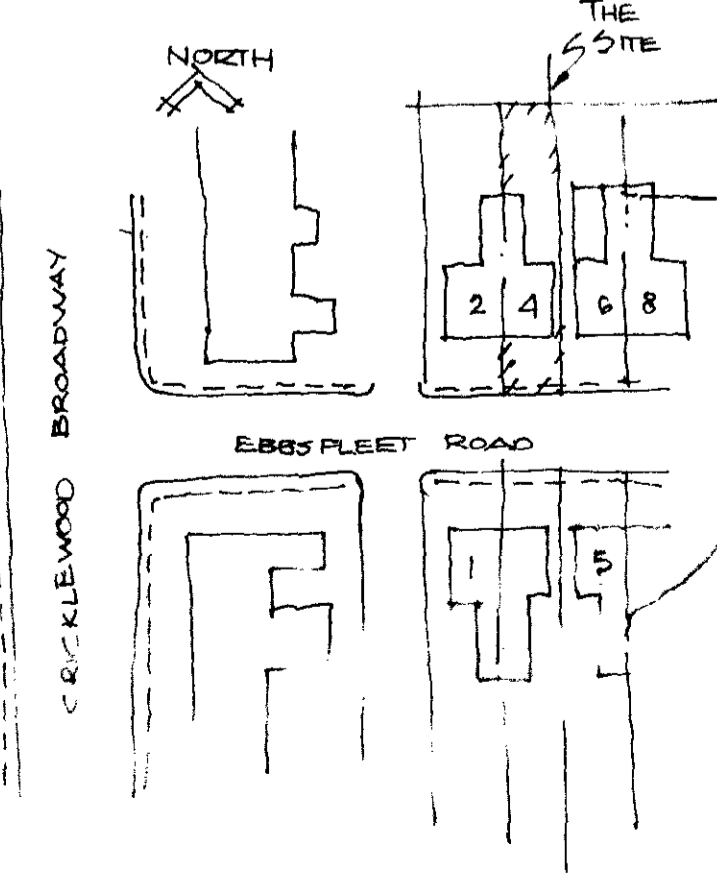
GROUND FLOOR.



FIRST FLOOR.



TP9101036



| Rev. | Date | Revision | By |
|------|------|----------|----|
|      |      |          |    |

Client  
**MR. MULLEY**

Project  
**4 EBBSFLEET ROAD  
LONDON NW6**

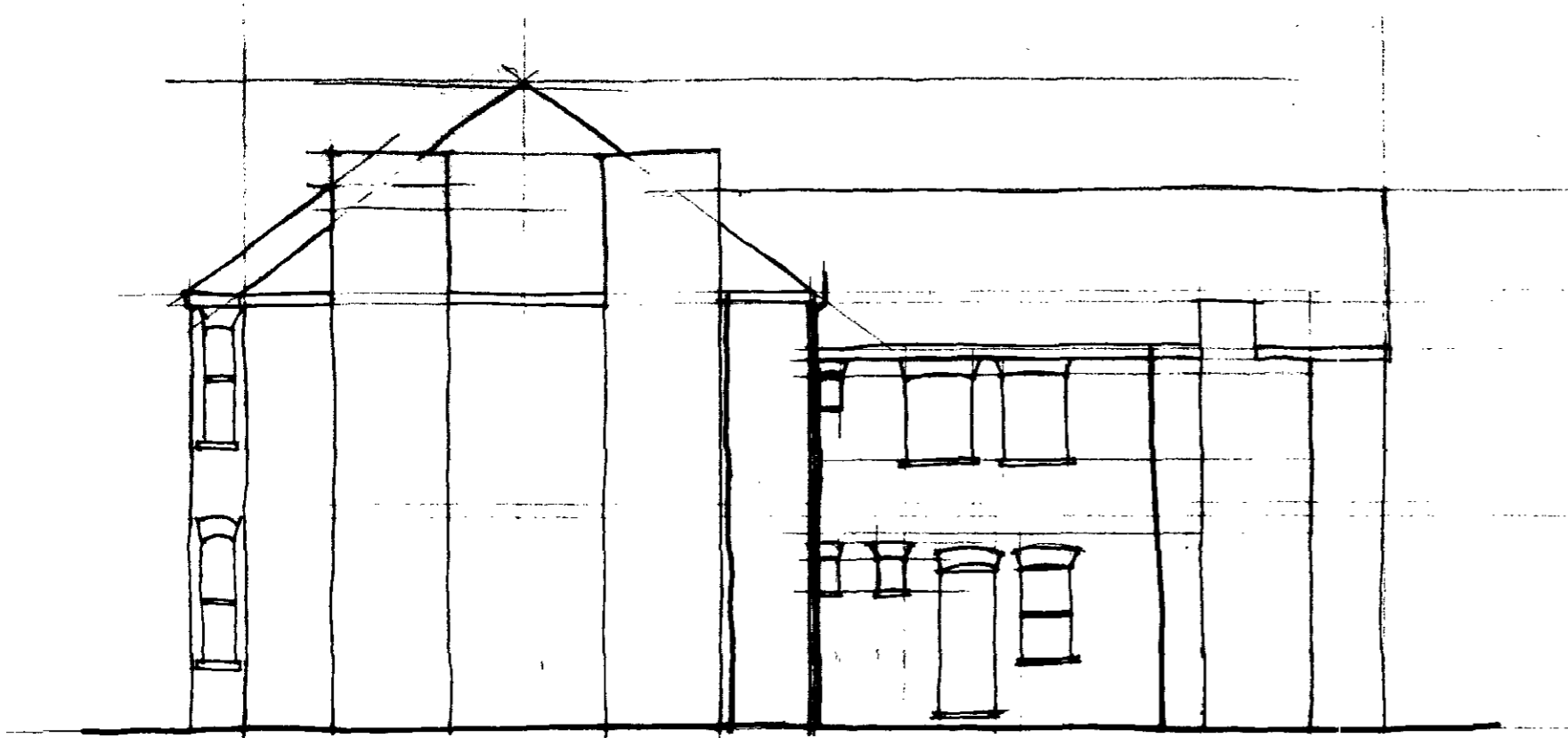
Title  
**PROPOSED EXTENSION  
& INTERNAL ALTERATIONS**

Drawn **AT3** Checked **...**

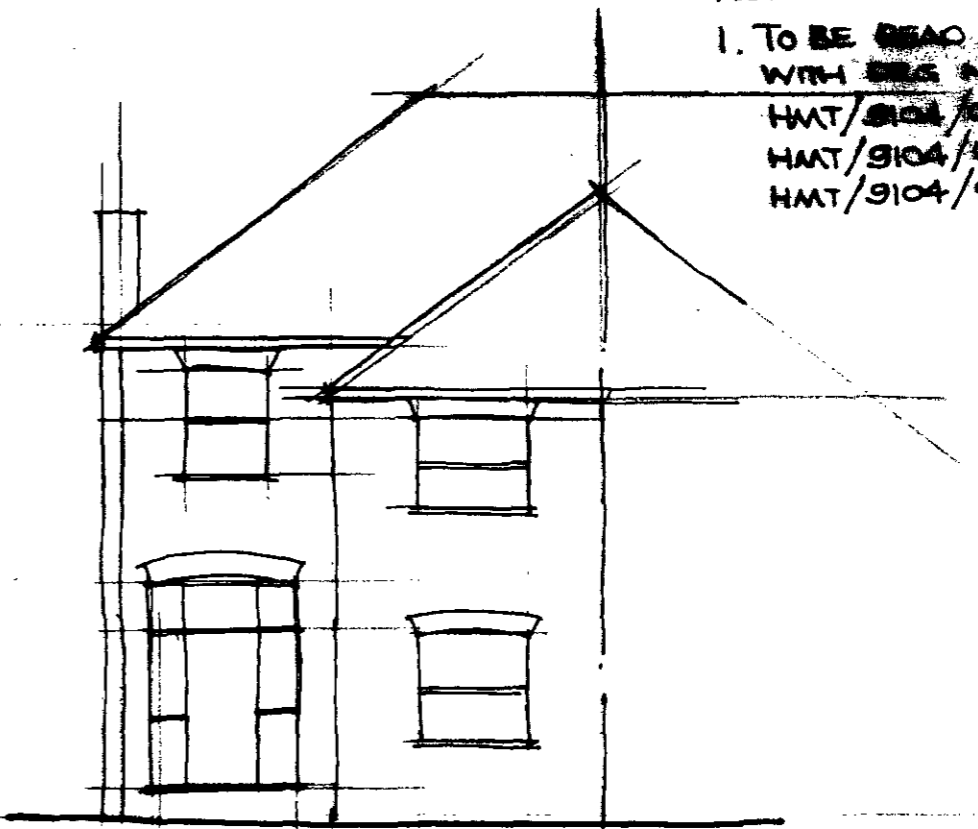
Date **APR 91** Scale **1:50**

Drawing No. **9104** Revision **02**

NOTES:  
 1. TO BE READ IN CONJUNCTION WITH SHEET 1  
 HMT/9104/01 - Existing plan  
 HMT/9104/02 - Proposed plan  
 HMT/9104/03 - Sections.

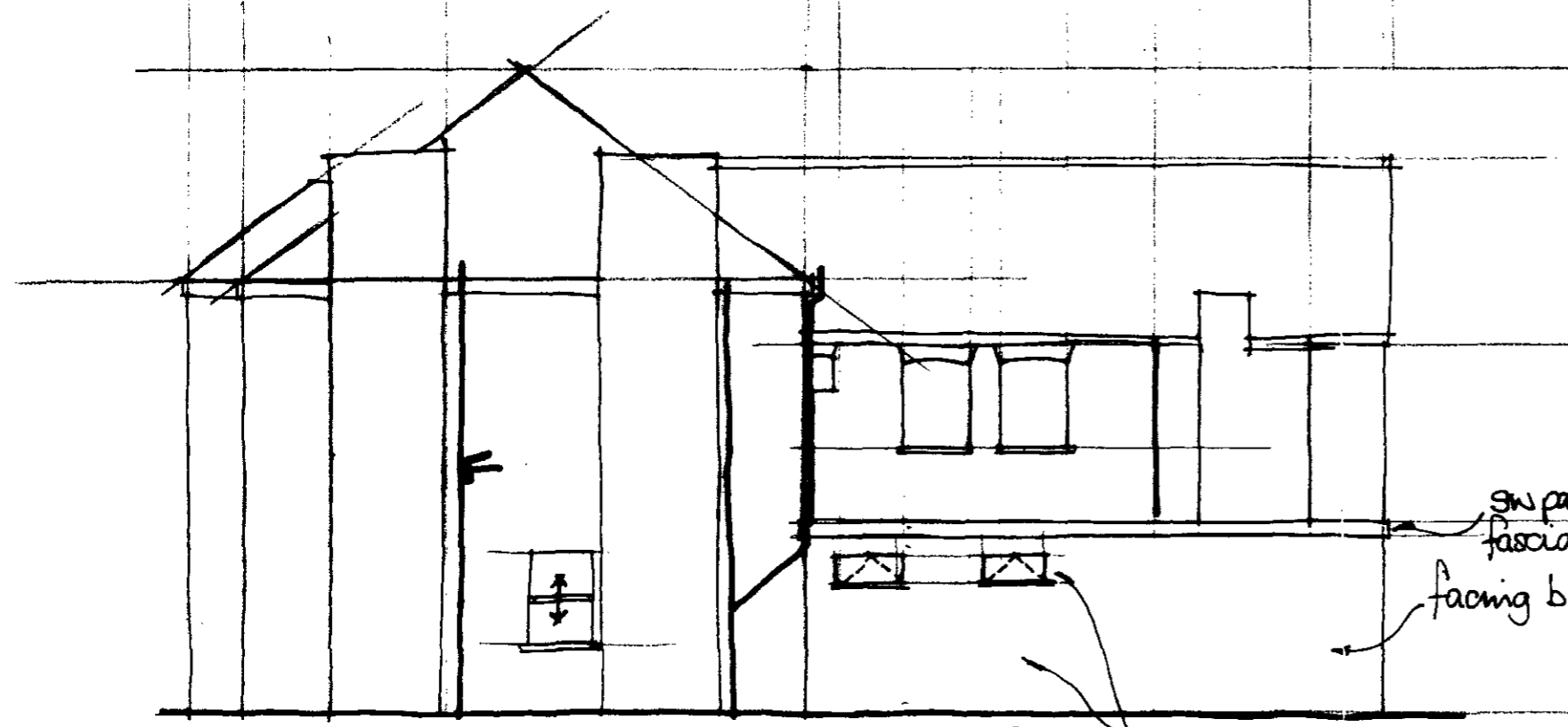


Side.



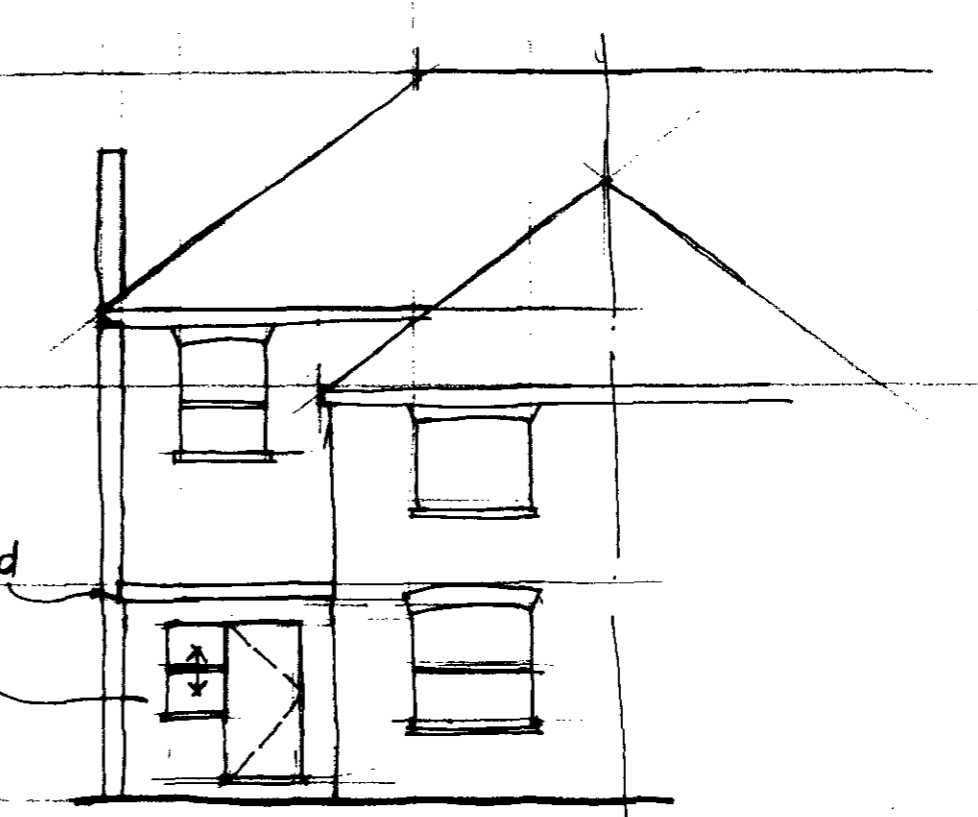
Rear.

EXISTING.



Side

PROPOSED.



Rear.

sw painted fascia facing b/wk  
 obscured glazing to all 3 windows on this elev.

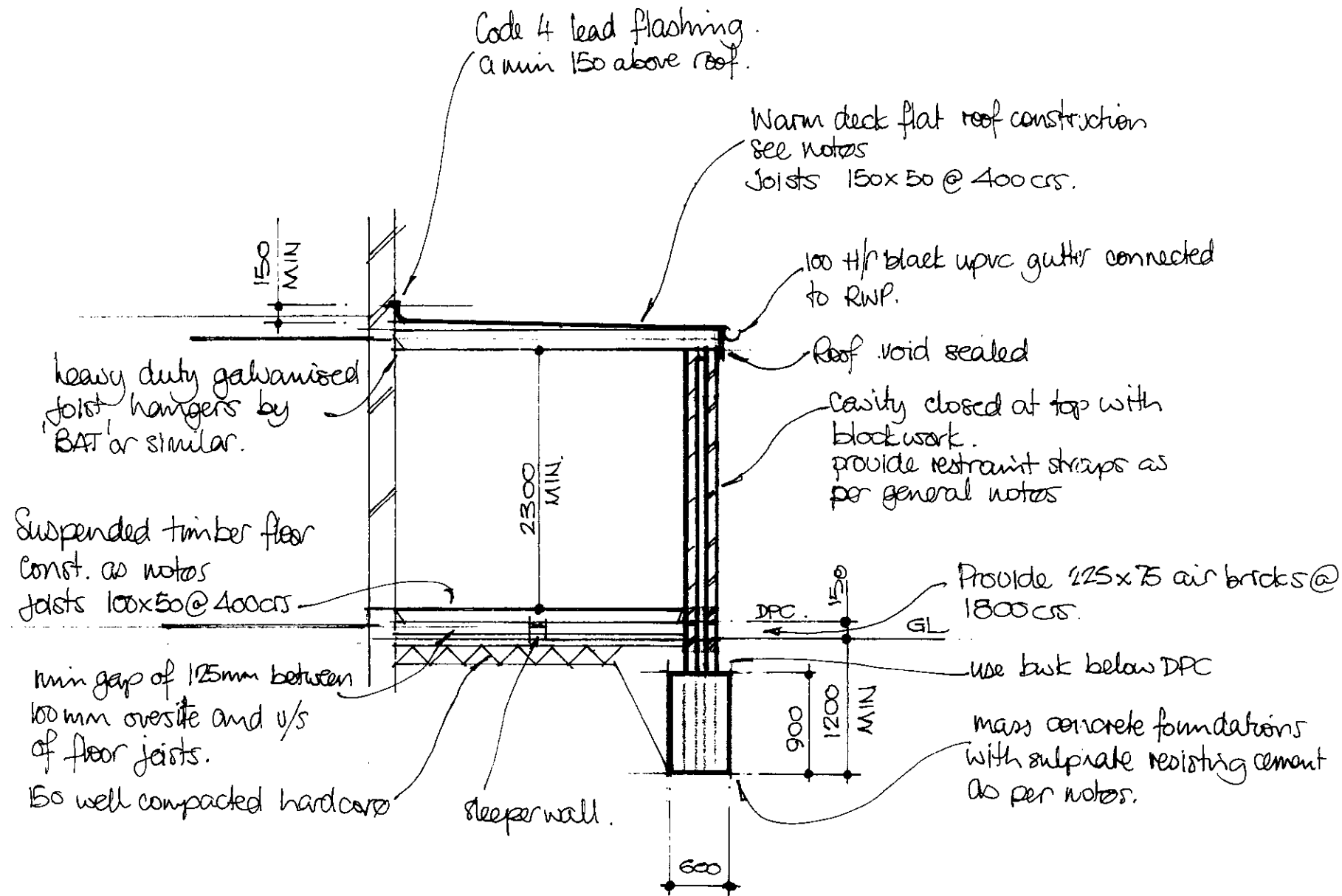
|                                  |       |             |
|----------------------------------|-------|-------------|
| PROJECT:                         | DRN   | ATS         |
| 4 EBBSFLEET ROAD,<br>LONDON N W6 | DATE  | APR 91      |
| TITLE:                           | SCALE | 1:100       |
| ELEVATIONS                       | No.   | HMT/9104/04 |

NOTES:

1. TO BE READ IN CONJUNCTION WITH DRG. NOS

HMT/9104/01 - Existing floor Plans

HMT/9104/02 - Proposed floor Plans.



TYPICAL SECTION  
THRO' EXTENSION.

|   |      |       |             |
|---|------|-------|-------------|
| PROJECT<br>4, ERBSFLEET ROAD<br>LONDON, NW6 | REV. | DRW   | ATS         |
|   |      | DATE  | APR 91      |
| TITLE<br>TYPICAL SECTION                    |      | SCALE | 1:50        |
|   |      | Nº    | HMT/9104/03 |