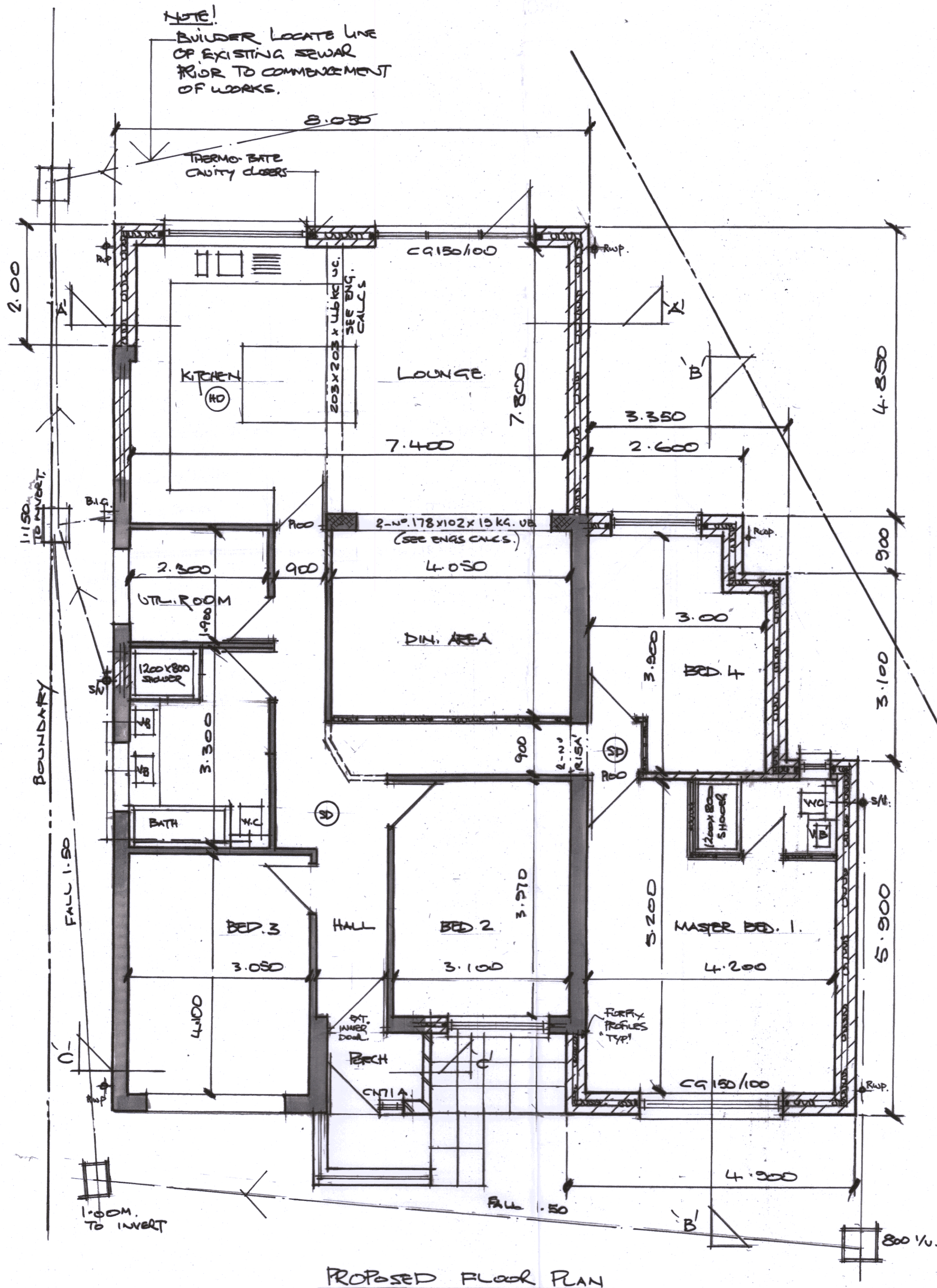
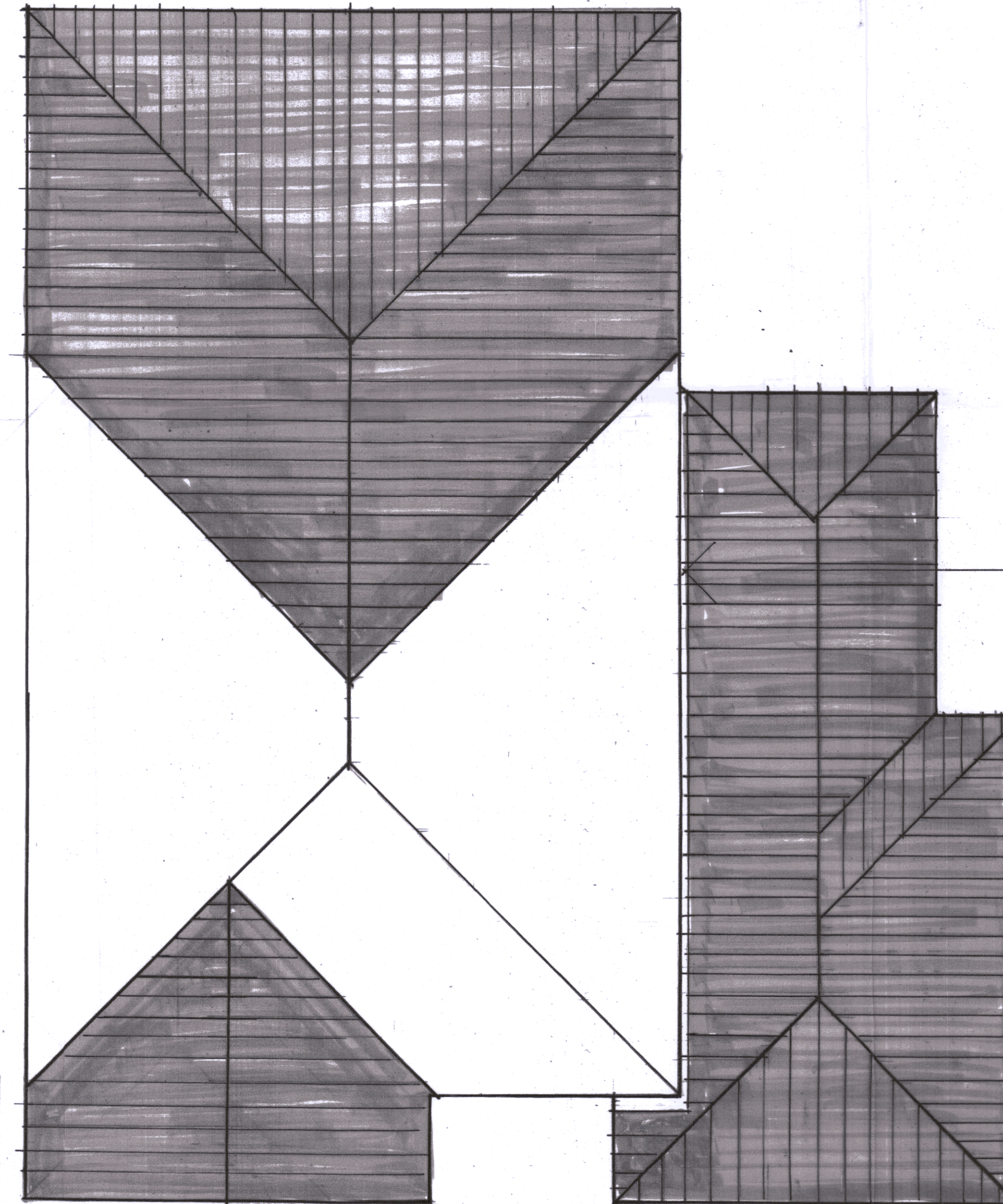
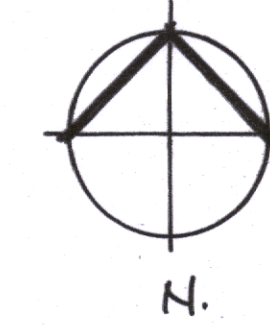




PROPOSED EXTENSIONS TO FRONT/SIDE & REAR

PROPOSED NEW PARKING AREA FOR MIN. 3 VEHICLES "RESIN" BOUND SURFACE.

NEW CROSSOVER 5.6 M. OAK WIDTH WITH ACID-DRAIN ONTO FRONT PATH DISCHARGING INTO NEW SOAKAWAY.



Notes:

- Verify all dimensions on site before the commencement of any work or preparation of shop drawings.
- All building materials, components and workmanship to comply with the appropriate Building Regulations, British Standards and Codes of Practice.
- Any discrepancies to be reported to the architectural designer for further instructions before commencement of work.

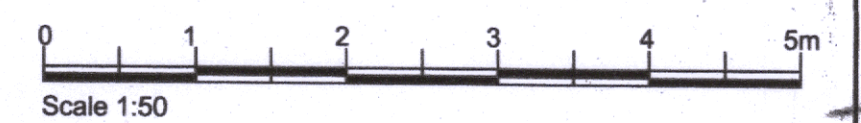
General Specification:

- PITCHED ROOF (U = 0.15 w/m²k)**
Tiles:- CONC. INTERLOCKING
On 38 x 25 battens on breathable felt
Rafters 150 x 50 TO REAR END 100 x 50 TO FRONT & SIDE
Ceiling Joists
Ridge Board 200 x 50
150mm thk rockwool insulation over & between joists with 12.5mm plasterboard ceiling with plaster finish. UPVC soffit and fascia boards
- CAV. WALLS (U = 0.18 w/m²k)**
Blockouter skin with 150mm cavity with Rockwool Cavity Insulation 150mm thk 100mm thk thermolite turbo block inner skin with wall tie spacing 450 x 750 12mm thk carlite plaster finish
- FLOOR (U = 0.18 w/m²k)**
65mm thk c/sand screed on min. 100mm thk concrete oversite 1:6 on 500 gauge polythene D.P.M on Kingspan TF70 100mm thk on 1200 gauge polythene D.P.M on 100mm thk type 1 roadstone well consolidated and sand binded.
- FOUNDATIONS**
600/450mm wide deep strip concrete foundations 1:2:4 with cavity brickwork up to D.P.C with SP3 bricks or concrete blocks up to ground level with lean mix cavity infill to within 2 courses of D.P.C

- TREES AND SHRUBS ETC**
No trees or shrubs in vicinity of proposed works likely to affect design of new foundations.

- DRAINAGE**
1. All new drains to be 110mm Ø Marley UPVC piping encased in 150mm of peashingle.
2. R.C lintols to be built into cavity walls above new drain runs.
3. New manholes to be constructed in 225mm SP3 brick built off 150mm thk concrete base fitted with a 600 x 450mm manhole cover & frame.
4. Drains to be water & pressure tested in conjunction with L/A Building Control officer.

30 APR 2024



Rev.	20240398
Job Title	PROPOSED EXTENSIONS AND IMPROVEMENTS TO FRONT/SIDE & REAR OF ARCADIA ROAD, ISTEAD RISE, GRAVESEND, KENT DA13 9EH.
Client	MS. G. BERWASAN & MR. J. FREEMAN.
Dwg Title	
Scale	1:50
Date	APRIL 2024
C & B Designs	Architectural Designers & Consultants
12 St. Margarets Drive, Wingham, Gillingham, Kent ME8 0NR, Medway: 01634 261818	
Dwg No.	CB 3231.03