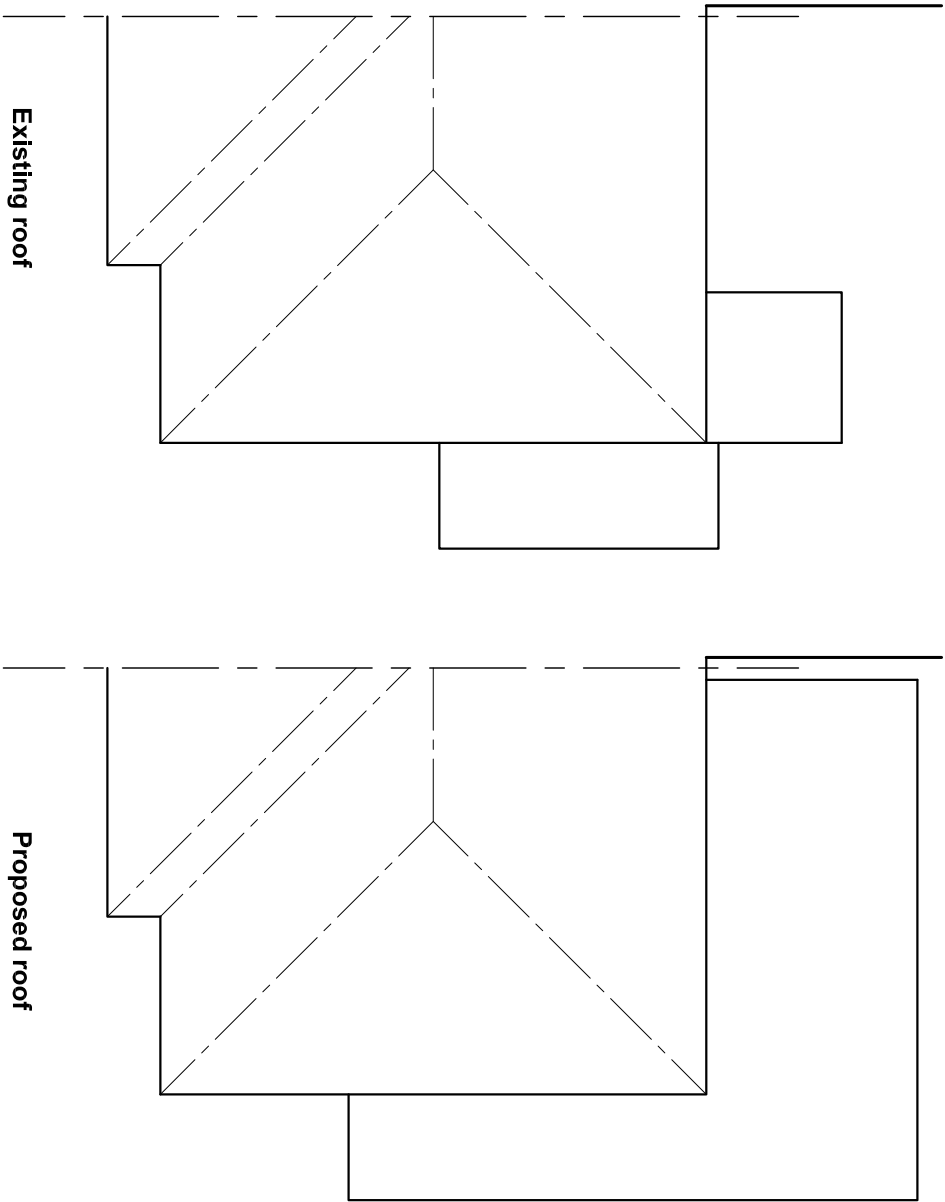
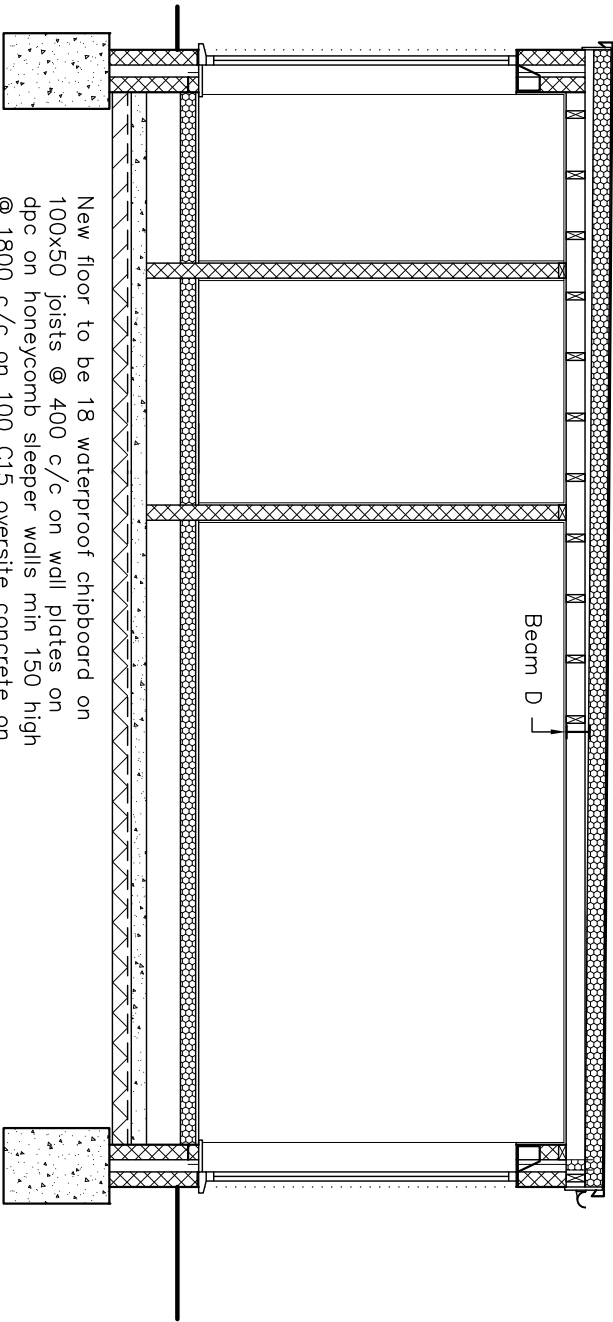


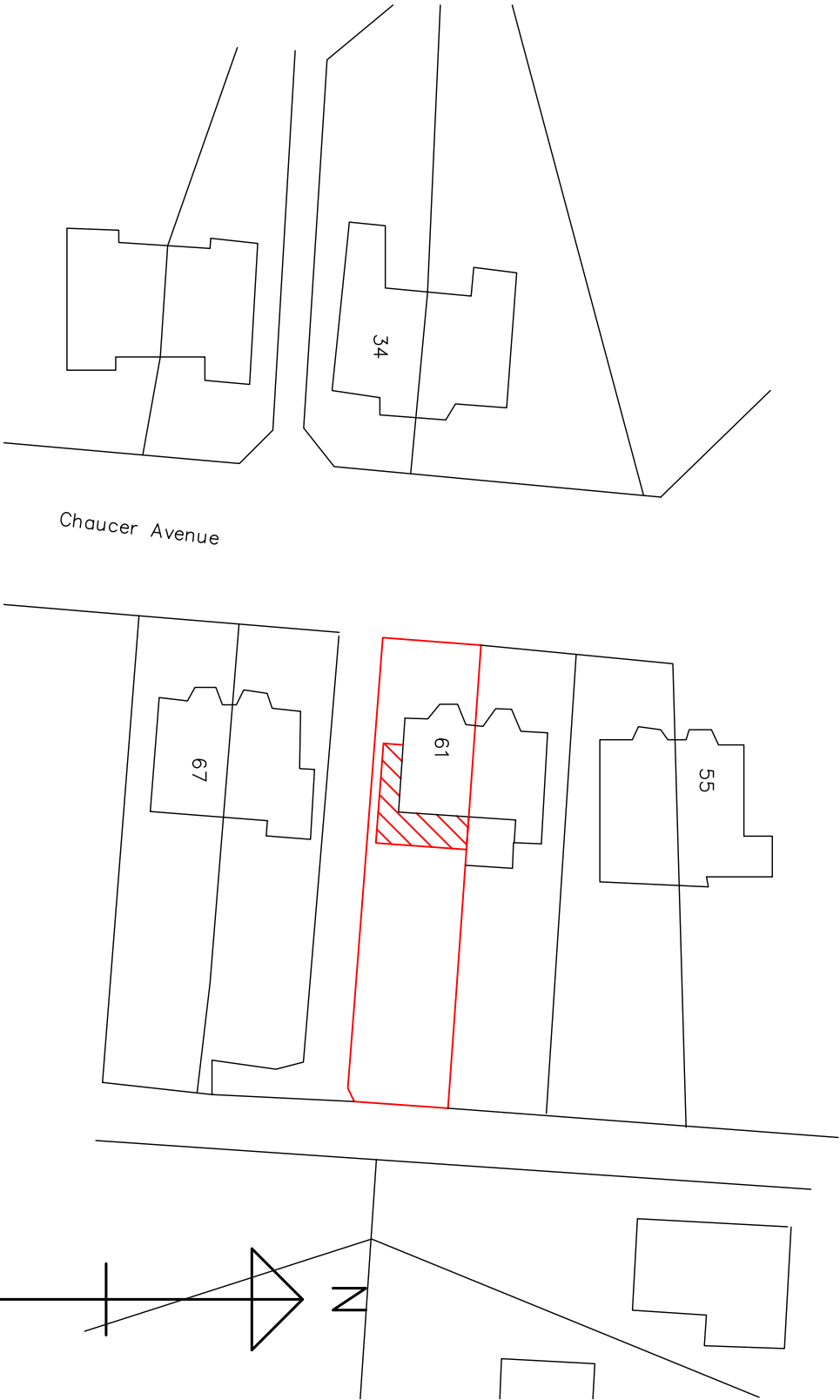


Ensure continuity of insulation envelope through structure at changes of construction types.
Maintain 50 ventilation space under non breathable sarking



New floor to be 18 waterproof chipboard on 100x50 joists @ 400 c/c on wall plates on dpc on honeycomb sleeper walls min 150 high @ 1800 c/c on 100 C15 oversite concrete on 1200 gauge membrane with taped and folded joints and dressed to inner skin dpcs on blinding on hardcore. Insulate Celotex GA4100 between joists. Oversite reinforced A142 fabric over drain runs.
Ventilate floor void 1500mm2/m run of external wall with periscope airbricks ensure existing floor ventilation is maintained

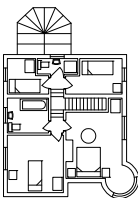
New 600 wide C15 conc trenchfill foundations 1m deep or as agreed on site to suit conditions found. Ensure footings are below local drain inverts.



Block plan

New roof to be 3 layer built up felt roofing first layer part bonded subsequent layers fully bonded and finished with 12mm mineral chippings bedded in hot bitumen. Form welted drips to eaves and verges over 45° arris rolls. Dress felt over 400 cover board under tile sarking and behind roof tiling. Dress felt over 70x70 45° angle fillets at abutments and under flashings. Deck to be Celotex Tempcheck TC3130 nailed to firrings to 1 in 60 fall and all joints taped, on 125x50 joists @ 400 c/c on 100x50 wall plates, clad soffit foil backed plasterboard and set. Finish externally upPVC fascias with gutters to match extg. draining to existing roof. 30x5 galv ms restraint straps to plates plugged and screwed to masonry

External cavity walls to be finished as described, construction options as general notes. Cavity tied ss wall ties @ 750 c/c horizontally and 450 c/c vertically and staggered with extra to reveals. Close reveals Thermabate or Rockclose cavity closers. Catnic CG90/100 lintols over openings unless stated. Cut tooth and bond to extg. to preserve cavity. Bituminous felt dpc min 150 above ground level, cavity below dpc to be filled lean conc to ground level and struck off at 45°. Plaster internally as general notes. Provide and fix skirtings to match existing.

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Project: Proposed extension; 61 Chaucer Avenue, Rustington BN16 2PQ	
Drawing: Section roof plans block plan and details	
For: Mr. & Mrs. Holden	
Drawn: PKS	Date: April 2011
Scales: 1:50 1:100 1:500	No: 1128/01/03
To scale when printed on A3	