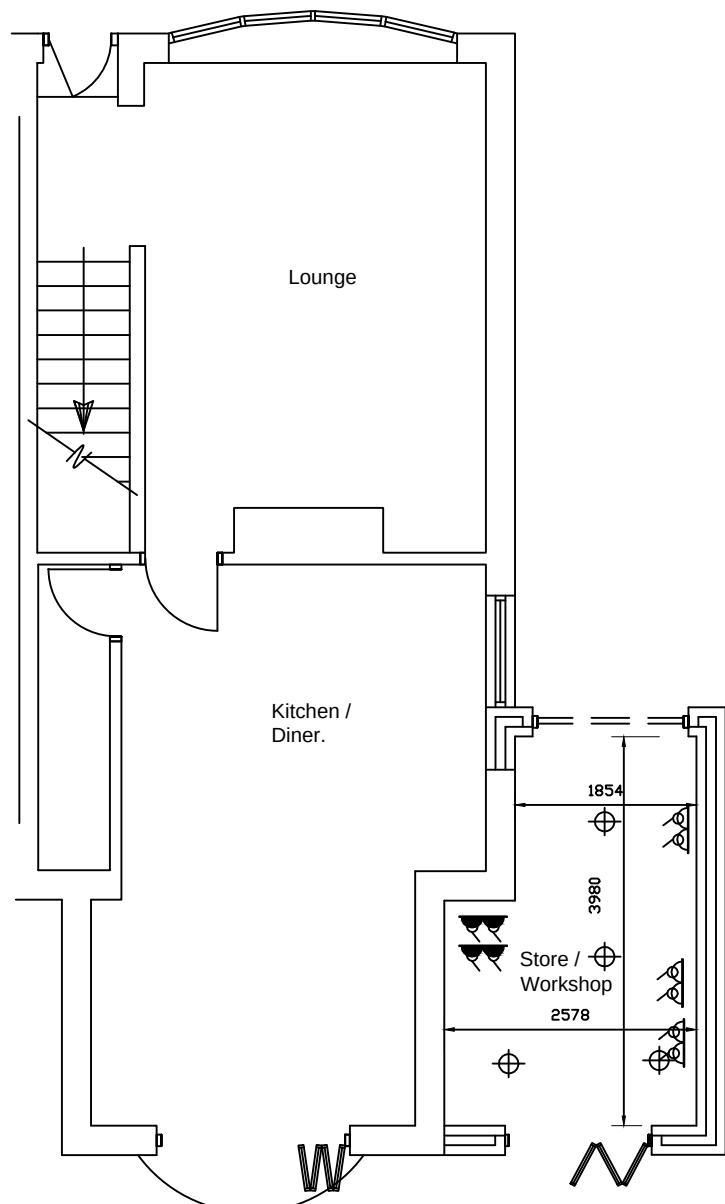
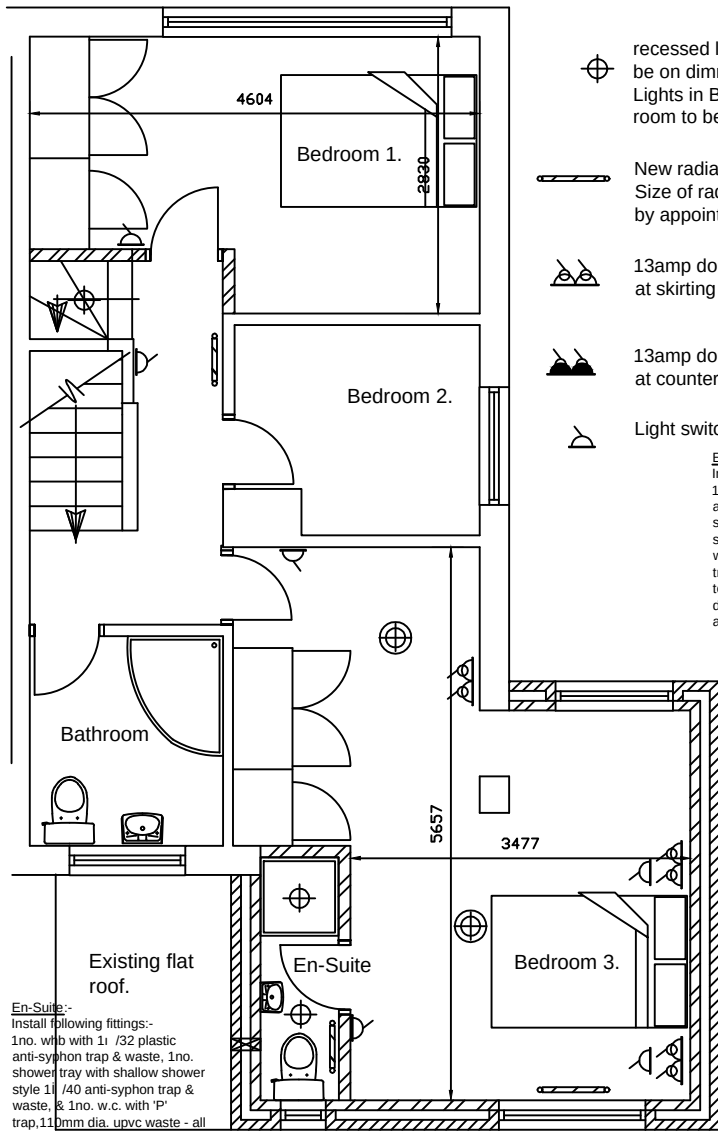




Ground Floor As Proposed



First Floor As Proposed

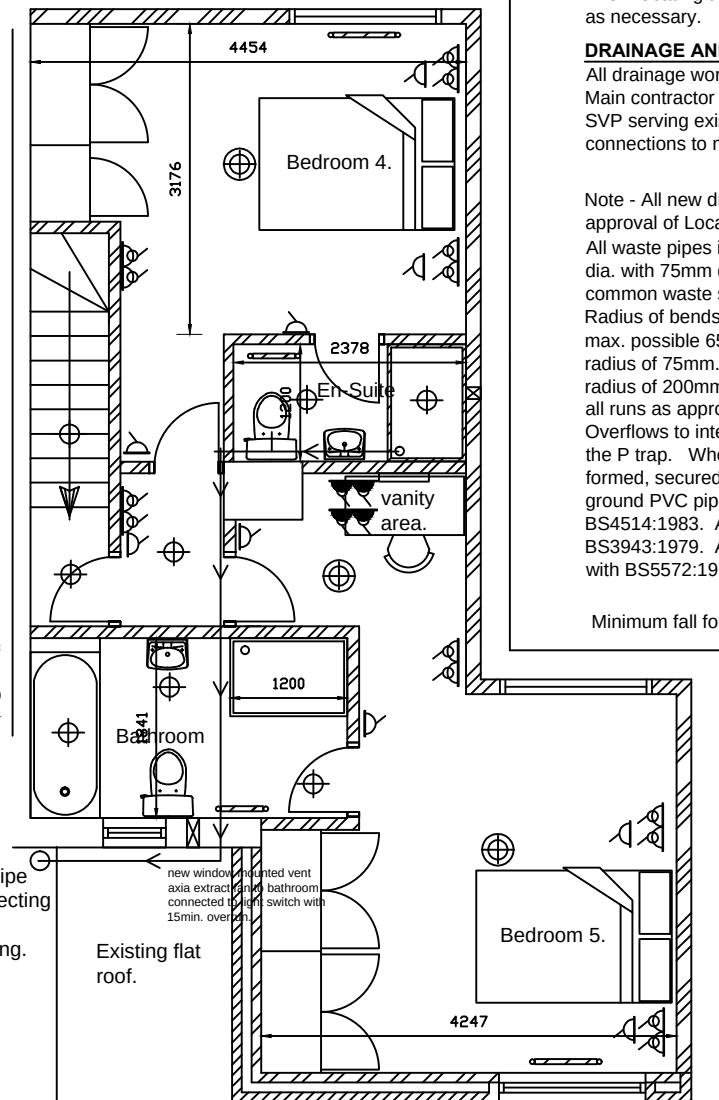
Note - The following U-values are to be achieved to the new extension.
1. Roof construction to provide at least 0.20 U-value
2. Wall construction to provide at least 0.35 U-value
3. Floor construction to provide at least 0.25 U-value
4. New windows to provide at least 0.20 U-value

- bulkhead fitting for client supplied pendant light.
- recessed led downlighter. To be on dimmer switch. Lights in Bathroom / Wet room to be IP65 rated.
- New radiator position. Size of rad to be determined by appointed plumber.
- 13amp double socket outlet at skirting height.
- 13amp double socket outlet at counter height.
- Light switch point.

En-Suite:-
Install following fittings:-
1no. whb with 1 $\frac{1}{2}$ /32 plastic anti-syphon trap & waste, 1no. shower tray with shallow shower style 1 $\frac{1}{2}$ /40 anti-syphon trap & waste, & 1no. w.c. with 'P' trap, 110mm dia. upvc waste - all to be connected to new 110mm dia upvc s&vp / existing drainage as necessary.

BATHROOM:-
Install following fittings:-
1no. whb with 1 $\frac{1}{2}$ /32 plastic anti-syphon trap & waste, 1no. shower tray with shallow shower style 1 $\frac{1}{2}$ /40 anti-syphon trap & waste, & 1no. w.c. with 'P' trap, 1no. Bath & 110mm dia. upvc waste - all to be connected to new 110mm dia upvc s&vp / existing drainage as necessary.

En-Suite:-
Install following fittings:-
1no. whb with 1 $\frac{1}{2}$ /32 plastic anti-syphon trap & waste, 1no. shower tray with shallow shower style 1 $\frac{1}{2}$ /40 anti-syphon trap & waste, & 1no. w.c. with 'P' trap, 110mm dia. upvc waste - all to be connected to new 110mm dia upvc s&vp / existing drainage as necessary.



Attic Floor As Proposed

NEW OPENINGS
Provide proprietary lintels to suit wall construction as per the engineers details complete with cavity tray as necessary (Catnic or similar approved) with minimum bearing to manufacturers details. Openings to be closed vertically with Thermobat rigid thermal insulation break and cavity barrier as necessary.

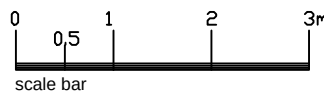
DRAINAGE AND PLUMBING NOTES
All drainage works to be in accordance with BS8301:1985. Main contractor to confirm on site positions of all existing SVP serving existing sanitary fittings etc, and to confirm connections to manholes/drainage runs as indicated.

Note - All new drainage subject to site exploration and to the approval of Local Authority Building Inspector.
All waste pipes in approved PVC, WHB wastes to be 38mm dia. with 75mm deep seal trap, to fall into 50mm dia. common waste stack. WC to have 100mm dia. waste, Radius of bends of branch pipes above ground to be kept to max. possible 65mm dia. or less to have min. centre line radius of 75mm. 100mm dia. pipes to have min. centre line radius of 200mm. Rodding access to pipes to be provided to all runs as appropriate or as indicated on the plan. Overflows to internal WC's to discharge to the inlet side of the P trap. Where connections occur access panels to be formed, secured with brass screws and cups. All above ground PVC pipework to be in accordance with BS4514:1983. All PVC waste traps to be in accordance with BS3943:1979. All sanitary pipework installed in accordance with BS5572:1978. All pipes laid to falls of 1 in 40.

Minimum fall for surface water to be 1: 60

ALL ELECTRICAL WORK TO BE COMPLETED BY A COMPETENT PERSON AND IN STRICT ACCORDANCE WITH PART P BUILDING REGULATIONS BS 7671 ; 2008 & IEE WIRING REGULATIONS 17TH EDITION.

ALL NEW RADIATORS TO BE FITTED WITH TRV's.



HD Rate of Rise Heat Detector.

CD Carbon Dioxide Detector

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CONTRACTORS PLEASE NOTE:
1) Warning; no dimensions to be scaled from this drawing. All Contractors must visit site and be responsible for taking and checking all dimensions relative to this work. The Designer must be advised of any discrepancies in writing.
2) This drawing must be read in conjunction with the Specification/Bill of Quantities and related drawings. Any structural work must be carried out to the exact specification and requirements of the Client's appointed Structural Engineer, and any amendments must have his express prior written authority.
3) All structural work must be inspected at all relevant stages by the Structural Engineer and the Local Authority's Building Surveyor and comply with their requirements. Any costs and claims for damages, loss of trade, etc. incurred by failing so to do are the sole liability of the Contractor.
4) Any discrepancies between drawings and specification should be reported to the Designer prior to any work commencing .

Revision:		Date:
blik INTERIOR DESIGN ARCHITECTURAL CONSULTANCY		
Job title Philip Kaye, 86, Saint Pauls Parade, Barnsley S71 5BY		
Drawing title Proposed Plans.		
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Date June. 2018		
Drawn by		