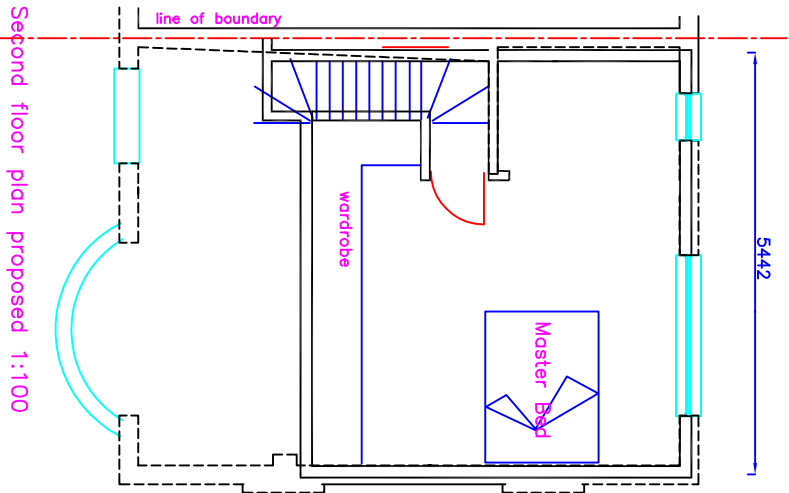
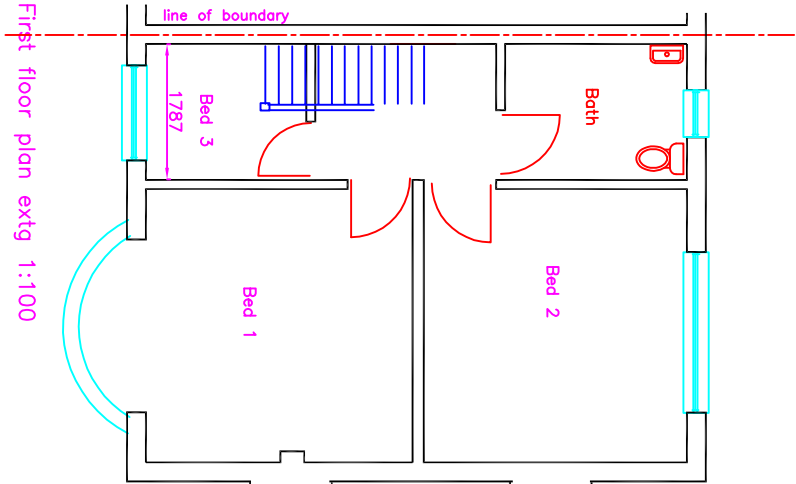
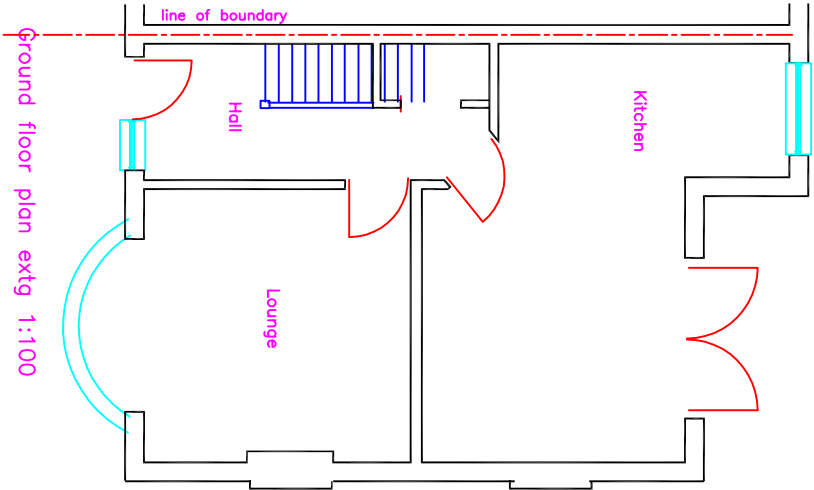


FOR PLANNING PURPOSES ONLY

ADDRESS			55 Richmond Avenue Hillingdon UB10 9BH		
DRAWING TITLE			Plans / elevations		
PROPOSAL			Loft conversion		
SCALE	DATE	REV			
1:100	Oct 22				
DRAWING NUMBER		L.01			



Volume calculations

Volume of hip to gable = $\frac{(D \times H \times W)}{6}$

$\frac{3.520 \times 2.733 \times 7.557}{6} = 12.12 \text{ M}^3$

Volume of dormer = $\frac{\text{depth} \times \text{height}}{2} \times \text{width}$

$\frac{3.878 \times 2.631}{2} \times 5.442 = 39.92 \text{ M}^3$

Volume added to loft space = 40 M³/₃

Therefore scheme within GPDO

