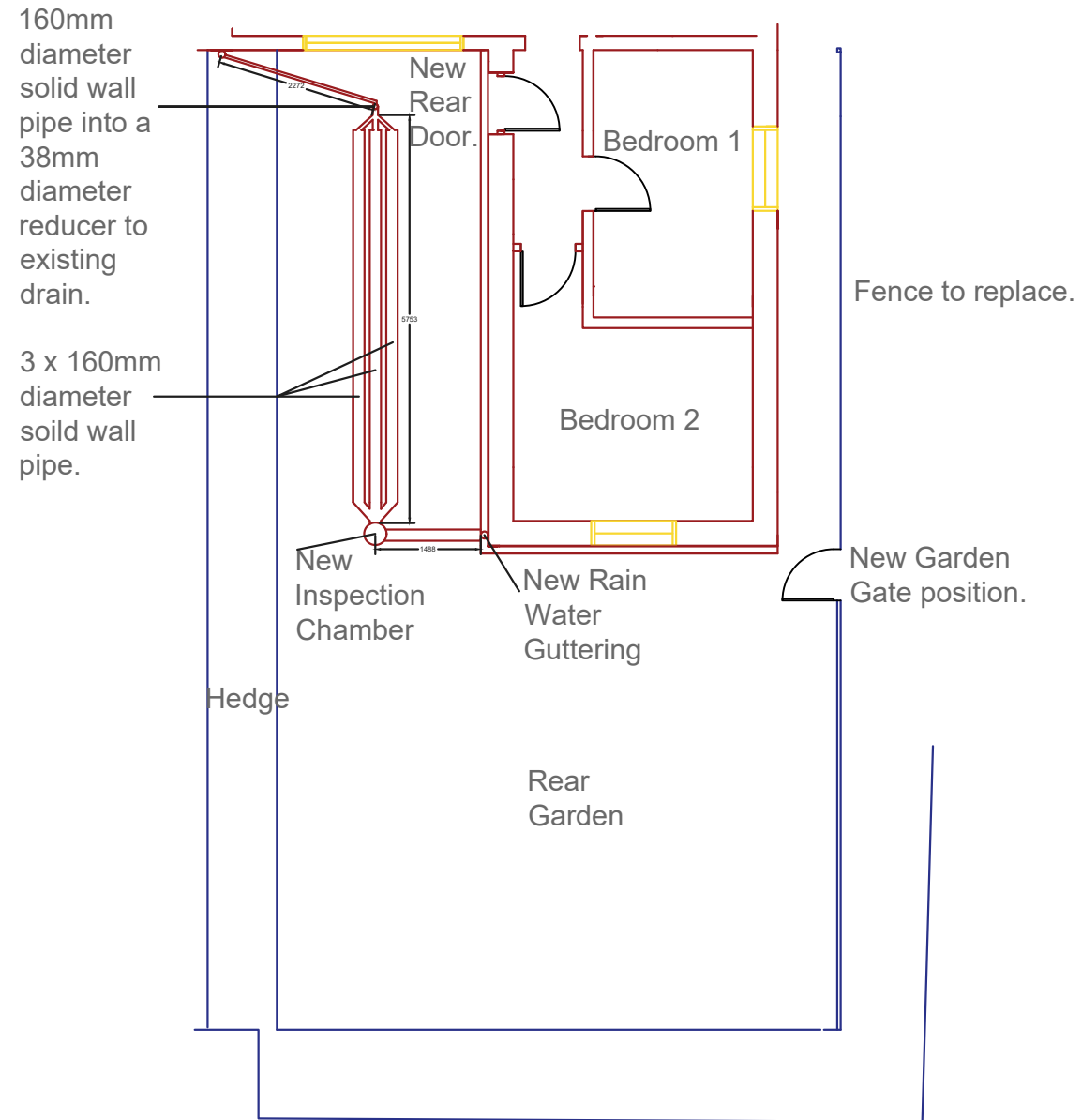


Volume Calculation.
 160mm diameter solid wall pipe.
 Capacity = $\pi r^2 \times \text{Length} = 3.142 \times 0.08^2 \times 1000$
 = 20 Litres per Linear Metre.

Total Capacity.
 21 Linear Metres x 20 Ltrs
 = 0.42m³

Drainage Plan



Address 20 Hallam Close, Filey. YO14 0AU.	Scale 1:100	Date 20/02/2024
	White Rose Home Improvement Agency	
Drawing no. Proposed Drainage	Drawn PC	