

Refuse Capacity Comparison

39-51 Highgate Road

10th August 2016



CLIVE SALL ARCHITECTURE

APPROVED

Residential - Projected weekly waste				
Size of household	No. of units	Weekly waste per unit (litres)	Weekly waste (litres)	
A-One bed units	19	100	1900	
B-Two bed units	30	170	5100	
C-Three bed units	8	240	1920	(litres)
			Sub-total:	8920
			5% contingency:	446
			Total:	9366

Commercial Areas			
	Commercial areas (m ²)		
Ground Floor (B1+D2)	822		Allowing one cubic metre of projected weekly waste per 300-500m ² commercial floor space, 4m ³ commercial weekly waste is predicted. 4m ³ = 4000 litres
Basement (B1+D2)	935	(m ²)	
Sub-total:		1757	
5% contingency:		88	
Total:		1845	

PROPOSED TEMPORARY

Residential - Projected weekly waste				
Size of household	No. of units	Weekly waste per unit (litres)	Weekly waste (litres)	
A-One bed units	19	100	1900	
B-Two bed units	30	170	5100	
C-Three bed units	8	240	1920	(litres)
			Sub-total:	8920
			5% contingency:	446
			Total:	9366

Commercial Areas			
	Commercial areas (m ²)		
Ground Floor (B1+D2)	756		Allowing one cubic metre of projected weekly waste per 300-500m ² commercial floor space, 4m ³ commercial weekly waste is predicted. 4m ³ = 4000 litres
Basement (B1+D2)	935	(m ²)	
Sub-total:		1691	
5% contingency:		85	
Total:		1776	