Legend:

All Refuse Stores are proposed to be for Private **Weekly Collection**.

Daily Early Morning Concierge Refuse Pick up to Allocated Refuse Store.

Concierge and/or Private Refuse Operative drag distance from store to Refuse Vehicle.

Indicative location of rear of Refuse Vehicle.

West Berkshire Waste & Recycling Capacity Requirements - Guidance for New Developments.

The Council's Guidelines for properties that share bins for recycling & rubbish is:

Rubbish Capacity: Each Property is entitled to 240lt of capacity for rubbish based on a fortnightly collection.

Recycling Capacity: Each Property is entitled to 55lt for Glass, 55lt for Paper/Card, 90lt for Plastic & 23lt for Food based on a fortnightly collection.
240lt, 360l, 660lt and/or 1100lt Bins to be provided for each Recycling Stream.

Proposed Refuse Capacity Calculations (for a Weekly Collection).

Bins Store Serving Plot No's:	No. of Properties:	Rubbish Capacity for a Weekly Collection (l):		Recycling Capcity for a Weekly Collection (l):							
		Required:	Provided:	Glass Required:	Glass Provided:	Paper Required:	Paper Provided:	Plastic Required:	Plastic Provided:	Food Required:	Food Provided:
1 to 5 & 15 to 18	14	1,680	2,200 2 x 1100l Bins	35 1 x 55l Box*	240 2 x 240l Bin	385 2 x 240l Bin	480 1 x 660l Bin	630 1 x 660l Bin	660 1 x 240l Bin	161 1 x 240l Bin	240
6 to 14	9	1,080	1100 1 x 1100l Bin	23 1 x 240l Bin	240 1 x 240l Bin	248 1 x 360l Bin	360 1 x 660l Bin	405 1 x 660l Bin	660 1 x 240l Bin	104 1 x 240l Bin	240
19 to 25	6	720	1100 1 x 1100l Bin	15 1 x 240l Bin	240 1 x 240l Bin	165 1 x 240l Bin	240 1 x 360l Bin	270 1 x 360l Bin	360 1 x 240l Bin	69 1 x 240l Bin	240
26 to 42	17	2,040	1100 2 x 1100l Bin	43 1 x 240l Bin	240 1 x 240l Bin	468 1 x 660l Bin	660 1 x 1100l Bin	765 1 x 1100l Bin	1,100 1 x 240l Bin	196 1 x 240l Bin	240
43 to 49	7	840	1100 1 x 1100l Bin	18 1 x 240l Bin	240 1 x 240l Bin	193 1 x 240l Bin	240 1 x 360l Bin	315 1 x 360l Bin	360 1 x 240l Bin	81 1 x 240l Bin	240
50, 51, 56 to 60	7	840	1100 1 x 1100l Bin	18 1 x 240l Bin	240 1 x 240l Bin	193 1 x 240l Bin	240 1 x 360l Bin	315 1 x 360l Bin	360 1 x 240l Bin	81 1 x 240l Bin	240
52 to 55, 67 to 71, 85, 86	11	1,320	1340 1 x 1100l & 1 x 240l Bin	28 1 x 240l Bin	240 1 x 240l Bin	303 1 x 360l Bin	360 1 x 660l Bin	495 1 x 660l Bin	660 1 x 240l Bin	127 1 x 240l Bin	240
61 to 65, 73, 74, 81, 82	9	1,080	1100 1 x 1100l Bin	23 1 x 240l Bin	240 1 x 240l Bin	248 1 x 360l Bin	360 1 x 660l Bin	405 1 x 660l Bin	660 1 x 240l Bin	104 1 x 240l Bin	240
66, 72, 75 to 80, 83, 84	10	1,200	1340 1 x 1100l & 1 x 240l Bin	25 1 x 240l Bin	240 1 x 240l Bin	275 1 x 360l Bin	360 1 x 660l Bin	450 1 x 660l Bin	660 1 x 240l Bin	115 1 x 240l Bin	240
87 to 94, 104 to 109	14	1,680	2200 2 x 1100l Bin	35 1 x 55l Box*	240 2 x 240l Bin	385 2 x 240l Bin	480 1 x 660l Bin	630 1 x 660l Bin	660 1 x 240l Bin	161 1 x 240l Bin	240
95 to 103 & 116 to 20	14	1,680	2200 2 x 1100l Bin	35 1 x 240l Bin	240 2 x 240l Bin	385 2 x 240l Bin	480 1 x 660l Bin	630 1 x 660l Bin	660 1 x 240l Bin	161 1 x 240l Bin	240
110 to 115	6	720	1100 1 x 1100l Bin	15 1 x 55l Box*	55 3 x 55l Box*	165 3 x 55l Box*	165 1 x 360l Bin	270 1 x 360l Bin	360 1 x 240l Bin	69 1 x 240l Bin	240
121 to 124	4	480	1340 1 x 660l Bin	10 1 x 55l Box*	55 2 x 55l Box*	110 2 x 55l Box*	110 1 x 240l Bin	180 1 x 240l Bin	240 1 x 240l Bin	46 1 x 240l Bin	240
125 to 132	8	960	1100 1 x 1100l Bin	20 1 x 240l Bin	240 1 x 240l Bin	220 1 x 240l Bin	240 1 x 360l Bin	360 1 x 360l Bin	360 1 x 240l Bin	92 1 x 240l Bin	240
133 to 142	10	1,200	1100 1 x 1100l Bin	25 1 x 240l Bin	240 1 x 240l Bin	275 1 x 360l Bin	360 1 x 660l Bin	450 1 x 660l Bin	660 1 x 240l Bin	115 1 x 240l Bin	240
143 to 155	13	1,560	1340 1 x 1100l & 1 x 240l Bin	33 1 x 240l Bin	240 1 x 240l Bin	358 1 x 360l Bin	360 1 x 660l Bin	585 1 x 660l Bin	660 1 x 240l Bin	150 1 x 240l Bin	240
156 to 178 & 299 to 301	26	3,120	5500 3 x 1100l Bin	65 1 x 240l Bin	240 1 x 1100l Bin	715 1 x 1100l Bin	1,100 1 x 1100l & 1 x 240l Bin	1,170 1 x 1100l & 1 x 240l Bin	1,340 1 x 360l Bin	299 1 x 360l Bin	360
179 to 215	37	4,440	4640 4 x 1100l & 1 x 240l Bin	93 1 x 240l Bin	240 1 x 1100l Bin	1,018 1 x 1100l Bin	1,100 1 x 1100l Bin	1,665 1 x 1100l & 1 x 660l Bin	1,760 1 x 660l Bin	426 1 x 660l Bin	660
216 to 255	40	4,800	5500 5 x 1100l Bin	100 1 x 240l Bin	240 1 x 240l Bin	1,100 1 x 1100l Bin	1,100 2 x 1100l Bin	1,800 2 x 1100l Bin	2,200 1 x 660l Bin	460 1 x 660l Bin	660
256 to 297	42	5,040	5500 5 x 1100l Bin	105 1 x 240l Bin	240 1 x 240l Bin	1,155 1 x 1100l & 1 x 240l Bin	1,340 2 x 1100l Bin	1,890 2 x 1100l Bin	2,200 1 x 660l Bin	483 1 x 660l Bin	660
298, 302 to 316	16	1,920	2200 2 x 1100l Bin	40 1 x 240l Bin	240 1 x 660l Bin	440 2 x 360l Bin	660 2 x 360l Bin	720 1 x 240l Bin	720 1 x 240l Bin	184 1 x 240l Bin	240
Totals:	**320**	**38,400**	**45,200**	**800**	**4,670**	**8,800**	**10,795**	**14,400**	**17,300**	**3,680**	**6,420**

*Denotes that 55l Boxes will be stored on a shelf above the floor resting bins.

Summary - The scheme proposes a Weekly Collection:

For a weekly collection, 317 dwelling requires	38,400	litres of Rubbish. The proposed scheme provides for	45,200	litres of Rubbish to be stored.
For a weekly collection, 317 dwelling requires	27,680	litres of Recycling. The proposed scheme provides for	39,185	litres of Recycling to be stored.

NOTES

1. Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the Architect or Engineer before proceeding. © This drawing is copyright.
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Old Town Newbury

REV	DESCRIPTION	DRN	CHD	DATE
E	Layout amended to suit Thames Valley Police comments.	TNM	AT	05.08.2025
D	Landscape amended to suit LLFA and Highway Comments.	TNM	AT	30.07.2025
C	Refuse Table updated and Plot Allocation revised.	JAL	-	08.07.25
B	Concierge/Operative drag distance added.	JAL	-	12.06.25
A	Tabulated capacity schedule added to drawing.	JAL	-	23:04:25

☐ PRELIMINARY ☐ INFORMATION ☐ TENDER
☐ CONSTRUCTION ☐ AS BUILT

SCALE	1:200 @ A0	DATE	JULY 2024
DRAWN	TNM	CHK	JAL
DRAWING NO.	19401/1011	REV	E

TITLE: Old Town, Newbury.

DETAILS: Refuse Plan.

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PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING THIS DRAWING