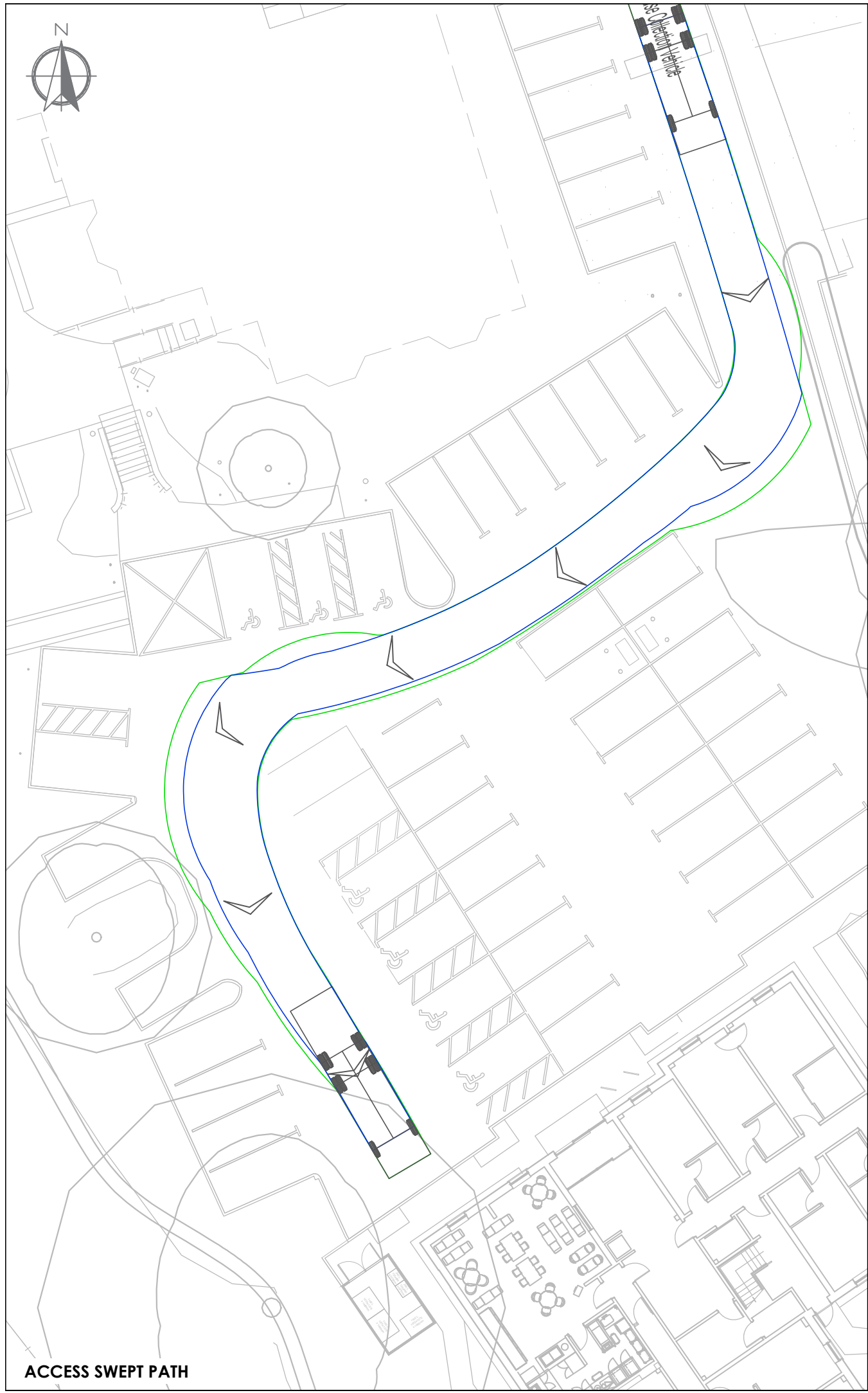




The diagram illustrates the egress swept path for a group of people moving from a building to a parking lot. The path is defined by a blue line, with a green line indicating the outer boundary of the swept area. The path starts at a building entrance, moves through a parking lot, and ends at a designated area. The path is marked with arrows indicating the direction of movement. The diagram also shows the building's layout, including rooms and corridors, and the parking lot's layout, including parking spaces and access points. A label 'Blue Police Officer Vehicle' is present near the start of the path.

NOTES										
This drawing has been prepared for the purpose of planning discussions and does not constitute a detailed design drawing, or construction drawing. A Design Hazard Inventory has been prepared by RGP setting out the hazards which have been designed out. This is available upon request.										
The diagram shows a side profile of a refuse collection vehicle. Key dimensions are labeled: overall length is 10m; wheelbase is 4.308m; front overhang is 1.67m; distance from front axle to first rear axle is 3.815m; distance between rear axles is 1.35m.										
Biffa Refuse Collection Vehicle										
Overall Length	10.000m									
Overall Width	2.500m									
Overall Body Height	3.900m									
Min Body Ground Clearance	0.304m									
Track Width	2.500m									
Lock to lock time	4.00s									
Kerb to Kerb Turning Radius	8.500m									
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Client Whitbread Group PLC										
Project Premier Inn Merthyr Tydfil										
Drawing Title Swept Path Analysis Refuse Vehicle										
Drawing No. 2024/7920/004				Rev. P1						
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Client Whitbread Group PLC

Project Premier Inn Merthyr Tydfil

Drawing Title

Swept Path Analysis
Refuse Vehicle

Drawing No.	Rev.
2024/7920/004	P1

Scale	Drawn By	Checked By	
1:250	GE	SH	A3