

Waste Management Strategy
Holiday Inn Express, Manchester

3rd July 2025
Revision 01



Waste Management Strategy

1. Introduction

This Waste Management Strategy has been prepared by stephenson hamilton risley STUDIO in support of a full Planning Application relating to 2-4 Oxford Road, Manchester. This report is compliant with BS5906:2005.The hotel is owned by Holiday Inn Express. The existing hotel accommodates 147 hotel rooms. The proposed rooftop extension accommodates an additional 24 hotel rooms, which means the entire development will accommodate a total of 171 hotel rooms.

2. Waste generation

The 171-bedroom hotel will generate approximately 59,850 litres of waste per week, calculated at 350 L/room/week in accordance with BS 5906:2005. Waste will be segregated into four streams: general waste, mixed recycling, food waste, and glass. With daily (7-day) collections, on-site storage requirements are reduced to 8,550 L/day, stored in a combination of 1,100 L Eurobins and smaller 240 L containers.

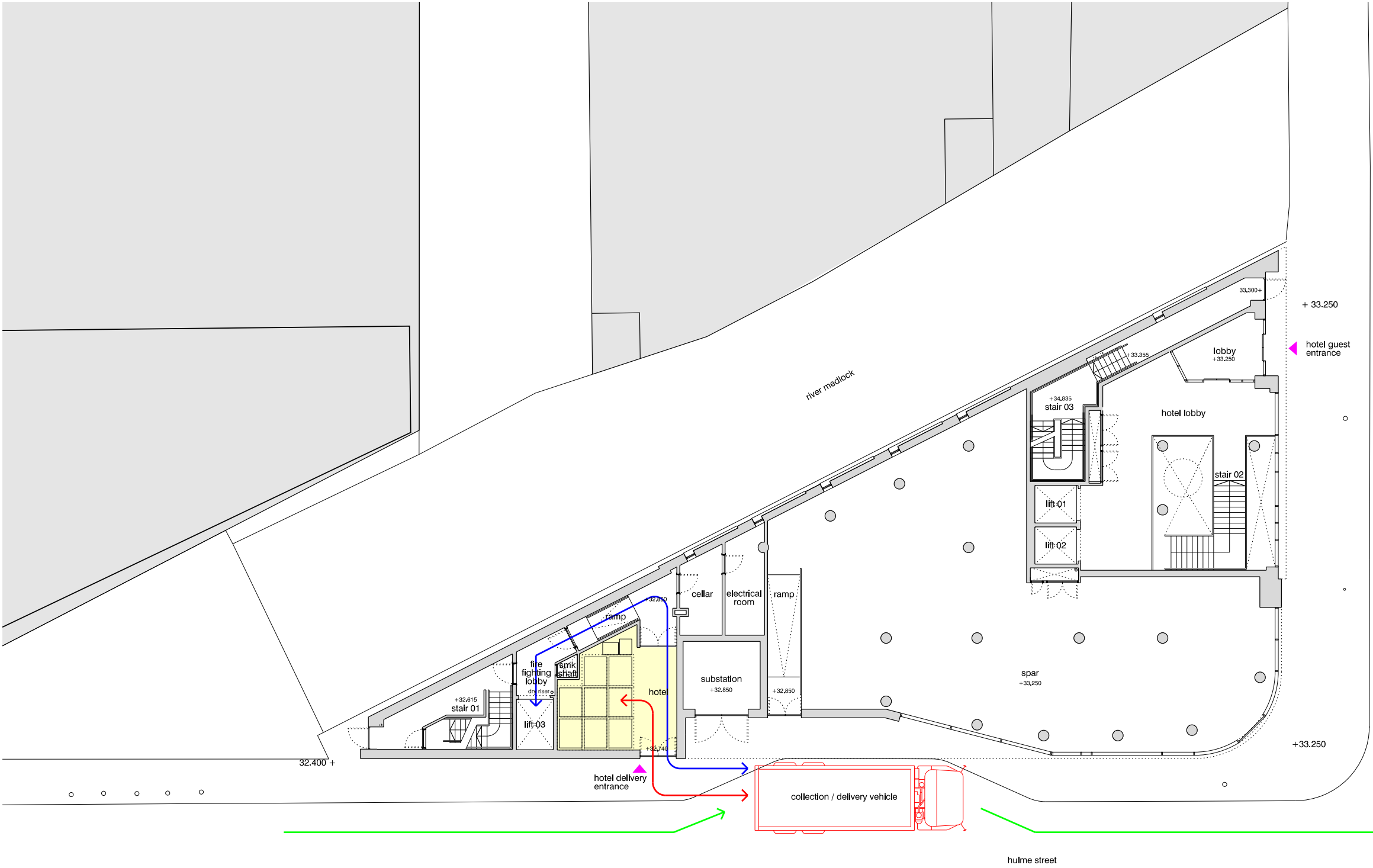
waste type	% estimate	daily volume	bin types & number
general waste	35%	2,992 L	3 x 1,100 L
dry recycling	35%	2,992 L	3 x 1,100 L
food waste	25%	2,137 L	2 x 1,100 L
glass	5%	427 L	2 x 240 L

3. Bin storage

The development provides a secure, ventilated, and fire-compliant waste storage area located on the ground floor and within 2 m of the collection point on a dedicated lay-by off Hulme Street, in line with BS 5906 and Manchester City Council GD04 guidance. A licensed contractor will manage all collections. The strategy supports high recycling rates, reduces environmental impact, and ensures operational efficiency.

The benefit of a daily waste collection includes minimised storage requirement, better hygiene control (especially food waste), no weekend waste build-up, and reduced pest/odour risks.

The drawing overleaf illustrates the ground floor plan illustrating the bin store and the waste collection route.



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revision: date: note:
P01 2024.02.26 preliminary first issue
P02 2025.07.03 updated

— refuse collection route
— linen / food delivery route
— typical collection / delivery vehicle route
■ hotel refuse room



project
Holiday Inn Express
job no.
7612
title
proposed servicing strategy

scale
1:200 @ A3
drawing no.
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