



Our Ref: A106636

5th December 2017

On Behalf of Harworth Estates

HELIX (UNIT 5) @ GATEWAY 36, BARNSELEY: NOISE TECHNICAL NOTE

WYG have been commissioned to provide a noise technical note on behalf of Harworth Estates for a proposed flexible change of use of building and car park from employment use (B1bc/B8) to a car supermarket (sui generis) at the above site. The proposed opening times are Monday-Friday 8am-8pm, Saturday 8am-6pm and Sunday 10.30am-4.30pm.

A noise assessment (A088125, Proposed Development, Dearne Valley Parkway, Rockingham, Phase 1, Noise Assessment, WYG, September 2014) was undertaken as part of the planning submission for the Gateway 36 – Phase 1 wider development within which Unit 5 is located. This included a worst-case assessment with regard to noise generation in external spaces associated with vehicle movements including HGV's as well as delivery loading and unloading activities during both daytime and night-time periods. The assessment concluded that the proposed development would not have a significant impact on health and quality of life with mitigation included within the proposals to reduce the level of noise from the site at existing residential premises to the west. The mitigation included a noise bund and barrier along the western boundary of the site and the creation of a 'Good Neighbour Zone' where deliveries would be restricted at Units closest to the residential premises to the west. As Unit 5 is located on the eastern boundary of the site furthest away from the residents, no restrictions were identified as being required for this unit.

Based on the proposed change of use, it can be reasonably assumed that the level of noise generated at Unit 5 would be less than that previously assessed. Therefore, it is considered that the conclusions of the previous assessment remain valid and that the proposals are in accordance with the requirements of the NPPF.

Sam Moran

Principal Consultant

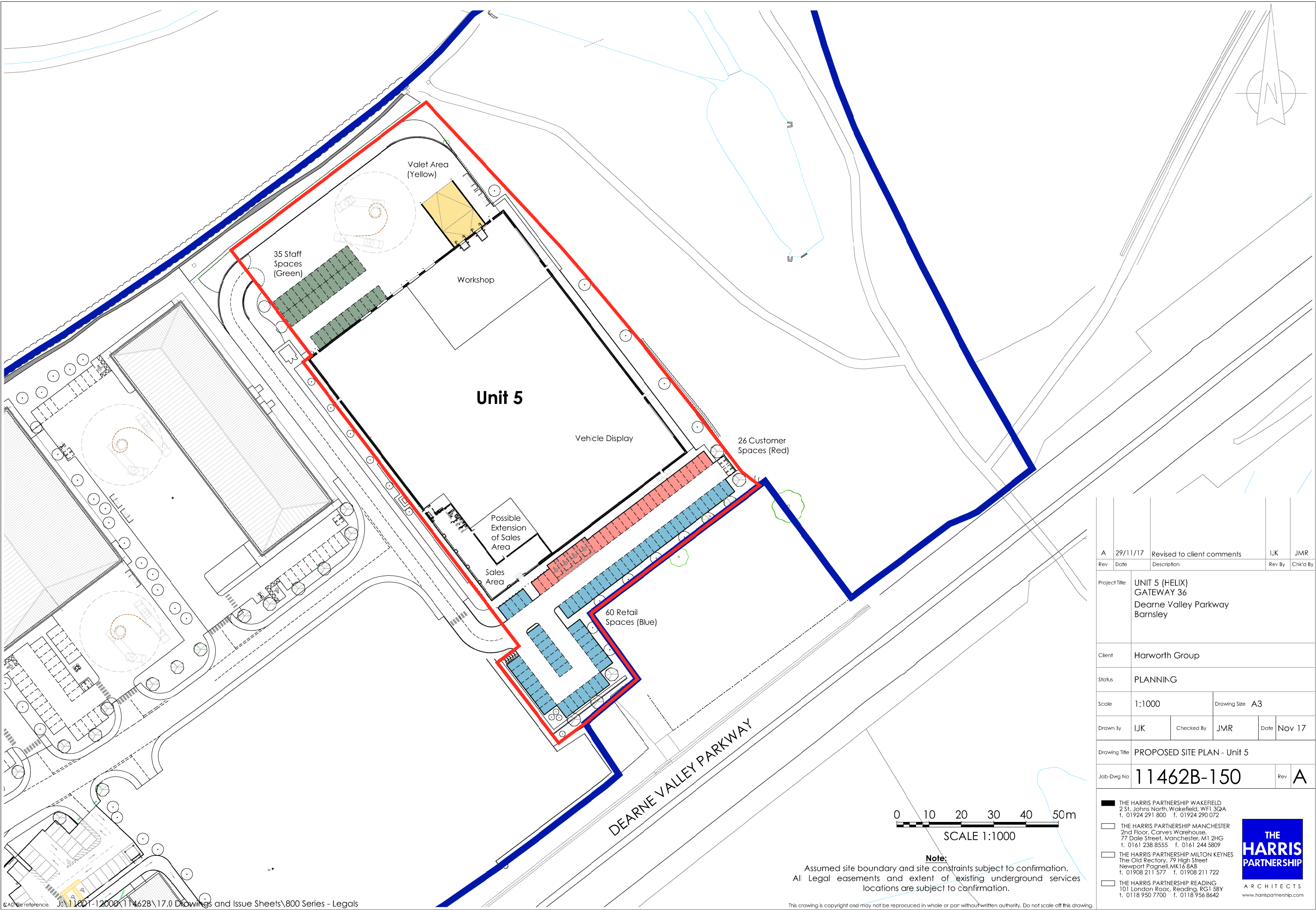
WYG Environment Planning Transport Limited

Encl: Proposed Site Plan

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Rev	A	29/11/17	Revised to client comments	I.K	JMR
Rev		Date	Description	Rev By	Chk'd By
Project Title	UNIT 5 (HELIX) GATEWAY 36 Dearne Valley Parkway Barnsley				
Client	Harworth Group				
Status	PLANNING				
Scale	1:1000		Drawing Size	A3	
Drawn by	IJK	Checked By	JMR	Date	Nov 17
Drawing Title	PROPOSED SITE PLAN - Unit 5				
Job-Dwg No	11462B-150			Rev	A

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