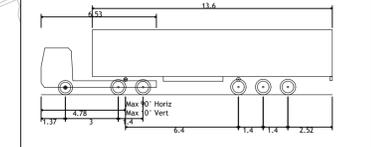


DO NOT SCALE

NOTES

- DESIGN NOTES**
- ALL DESIGN AND WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS:
 - DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB);
 - SPECIFICATION FOR HIGHWAY WORKS (SHW);
 - MANUAL FOR STREETS (MFS); AND
 - KIRKLEES COUNCIL (KC) DESIGN GUIDE AND SPECIFICATION.
 - SWEPT PATH ANALYSIS PERFORMED USING AUTODESK VEHICLE TRACKING 2019 SOFTWARE.

- KEY**
- WHEEL TRACK LINES
 - VEHICLE MOVEMENT ENVELOPE



Max Legal Length (UK) Articulated Vehicle (16.5m)

Overall Length	16.500m
Overall Width	2.550m
Overall Body Height	3.681m
Min Body Ground Clearance	0.411m
Max Track Width	2.500m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	6.530m

REV	DESCRIPTION	DATE	BY
F	CHANGES FOLLOWING COMMENTS	28.01.25	ML
E	CHANGES FOLLOWING COMMENTS	21.11.24	ML
D	CHANGES FOLLOWING COMMENTS	08.11.24	ML
C	CHANGES FOLLOWING COMMENTS	05.08.24	ML
B	CHANGES FOLLOWING COMMENTS	23.04.24	ML
A	CHANGES FOLLOWING COMMENTS	13.03.24	ML

Client:
JOHN COTTON GROUP LTD

Project:
PROPOSED WAREHOUSE DEVELOPMENT

Drawing Title:
**SITE ACCESS
SWEPT PATH ANALYSIS
HGV**

PRELIMINARY

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Hydrock Fore

Drawn by ML	Checked by AS	Issue Date 08.12.2023	Scale 1:250	Format A1
Job Number 3633	Drawing Number 100-P-003	Revision F		

