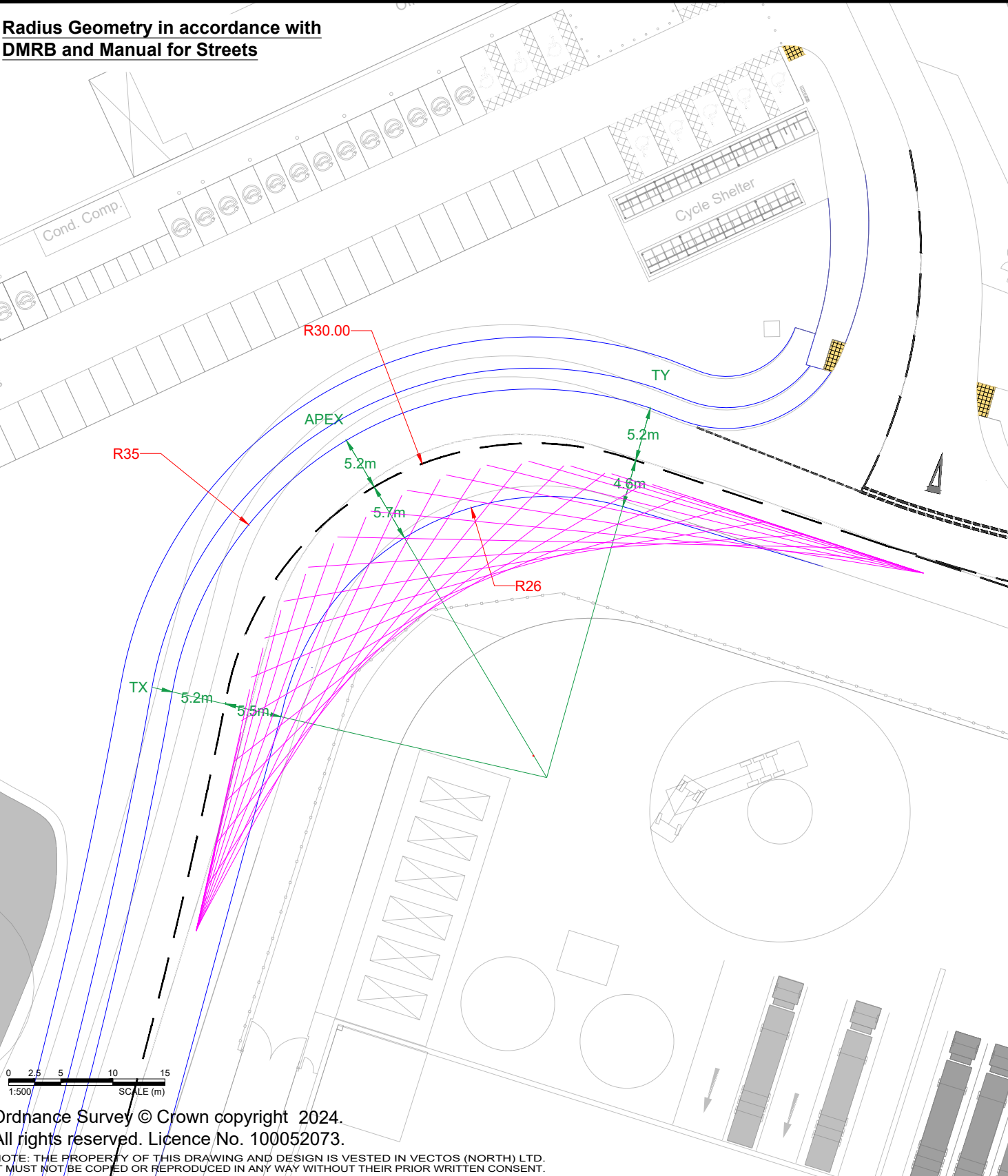
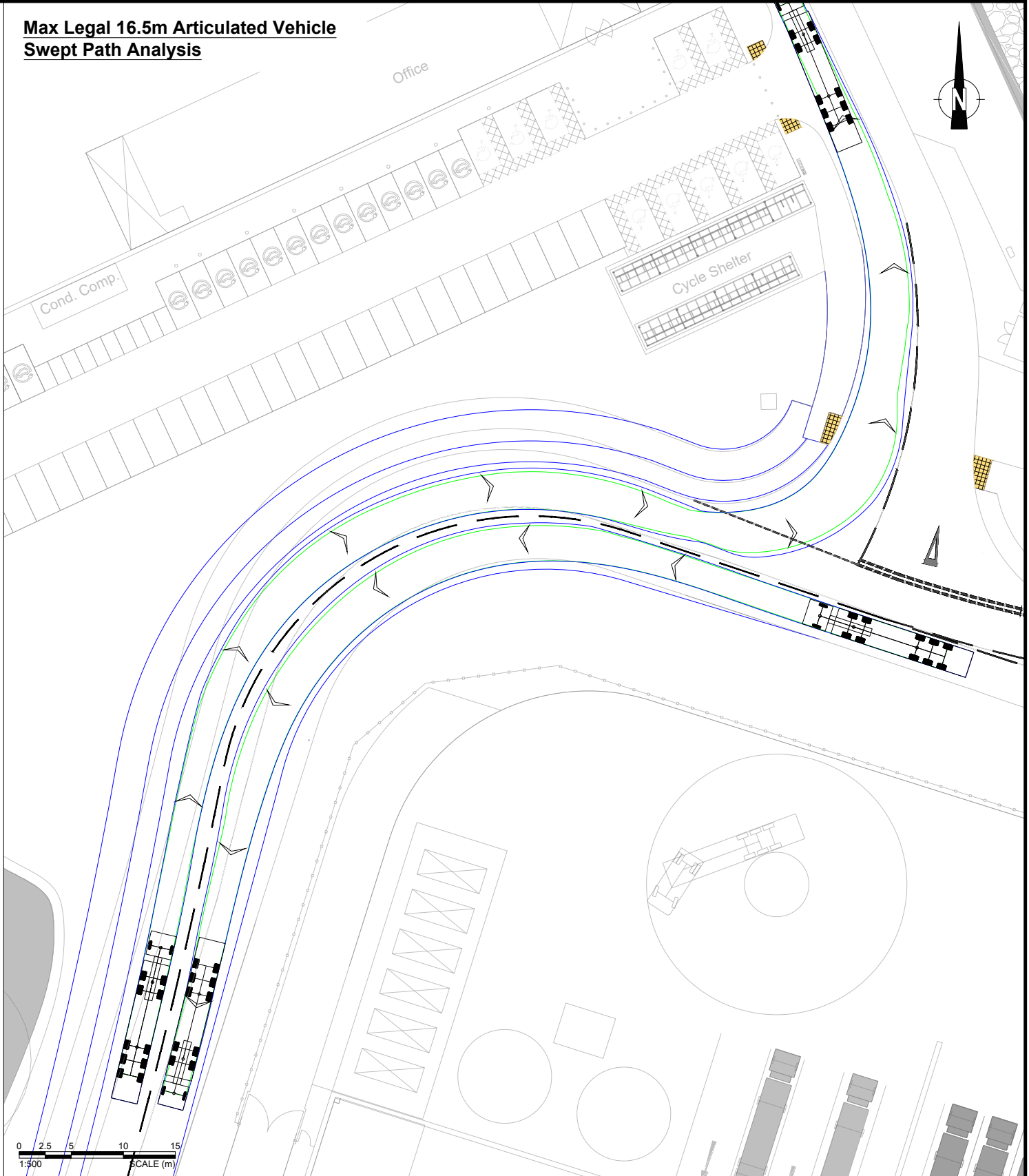


Radius Geometry in accordance with
DMRB and Manual for Streets



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Max Legal 16.5m Articulated Vehicle
Swept Path Analysis



REV.	DETAILS	DRAWN	CHECKED	DATE
A	Updated Alignment	DJR	PW	23.10.24
B	Updated Alignment	DJR	PW	17.11.24
C	Updated Masterplan	DJR	PW	18.11.24

Notes:

- This is not a construction drawing and is intended for illustrative purposes only.
- White lining is indicative only.

50m forward visibility splay for 30mph road in accordance with DMRB CD109

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

Cronton Colliery, Knowsley Reserved Matters 3

Proposed Internal Link Road Geometry and Swept Path Analysis

DRAWN: DJR	CHECKED: PW	DATE: 22.10.24	SCALES: 1:500 at A3 - Unless Shown
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Tritax Symmetry

DRAWING NUMBER:
VN232867-D104

REVISION:
C