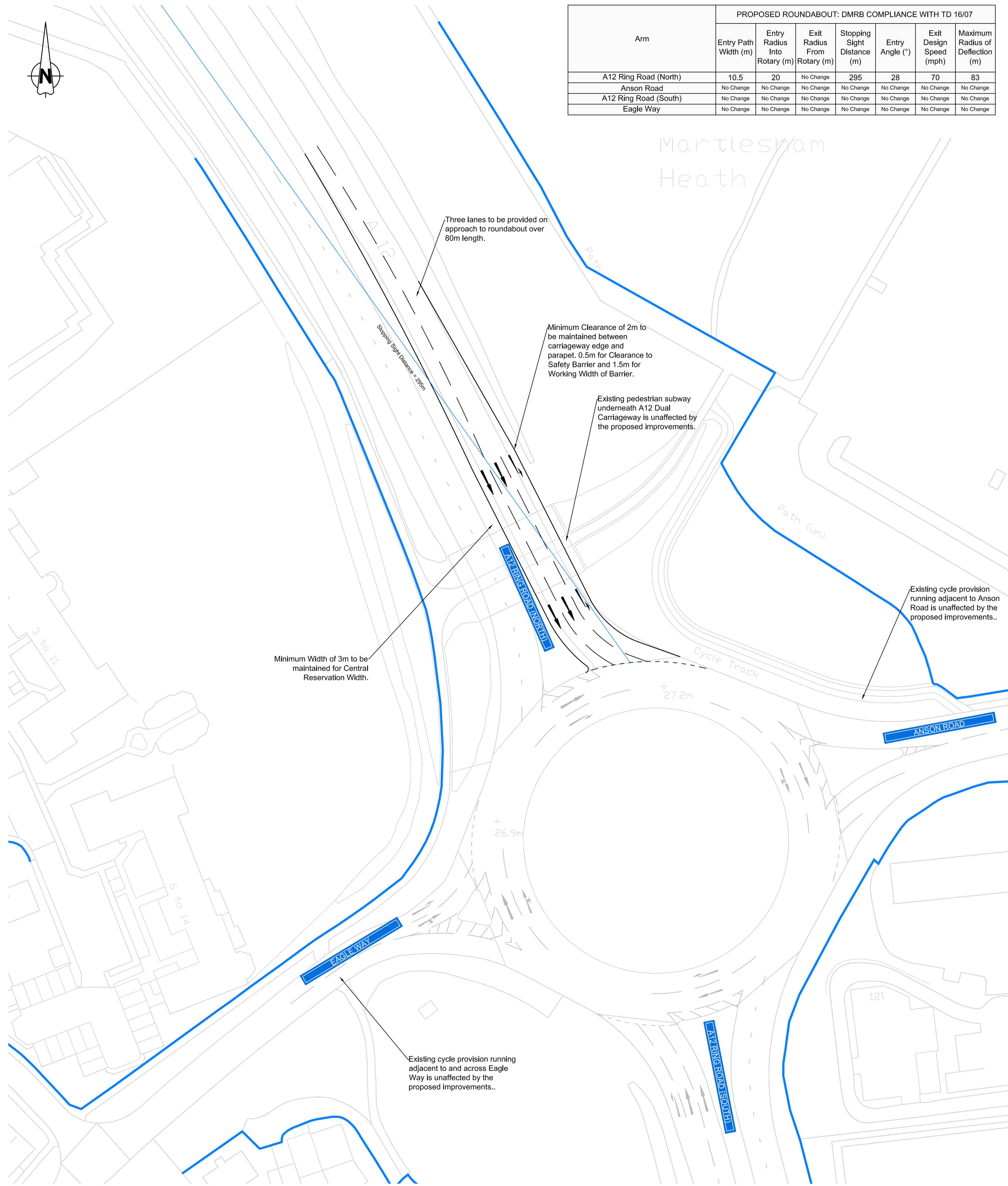


Context Plan
Scale: 1:10000



Indicative Junction Layout
Scale: 1:500

Arm	PROPOSED ROUNDABOUT: DMRB COMPLIANCE WITH TD 16/07						
	Entry Path Width (m)	Entry Radius Into Rotary (m)	Exit Radius From Rotary (m)	Stopping Sight Distance (m)	Entry Angle (°)	Exit Design Speed (mph)	Maximum Radius of Deflection (m)
A12 Ring Road (North)	10.5	20	No Change	295	28	70	83
Anson Road	No Change	No Change	No Change	No Change	No Change	No Change	No Change
A12 Ring Road (South)	No Change	No Change	No Change	No Change	No Change	No Change	No Change
Eagle Way	No Change	No Change	No Change	No Change	No Change	No Change	No Change

UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT LOCAL AUTHORITIES, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR COMMENCE SITE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT HIS OWN RISK.

Construction Design and Management (CDM) Key Residual Risks
Contractors entering the site should gain permission from the relevant land owners and/or principle contractor working on site at the time of entry. Contractors shall be responsible for carrying out their own risk assessments and for liaising with the relevant services companies and authorities. Listed below are Site Specific key risks associated with the project.

- 1) Overhead and underground services
- 2) Street Lighting Cables
- 3) Working adjacent to water courses and flood plain
- 4) Soft ground conditions
- 5) Working adjacent to live highways and railway line
- 6) Uncharted services
- 7) Existing buildings with potential asbestos hazards

NOTES:

1. Do not scale from this drawing
2. All dimensions are in metres unless otherwise stated.
3. Brookbanks Consulting Ltd has prepared this drawing for the sole use of the client. The drawing may not be relied upon by any other party without the express agreement of the client and Brookbanks Consulting Ltd. Where any data supplied by the client or from other sources has been used, it has been assumed that the information is correct. No responsibility can be accepted by Brookbanks Consulting Ltd for inaccuracies in the data supplied by any other party. The drawing has been produced based on the assumption that all relevant information has been supplied by those bodies from whom it was requested.
4. No part of this drawing may be copied or duplicated without the express permission of Brookbanks Consulting.
5. The junctions, roundabouts and links have been designed in accordance with the following DMRB standards:
 - TA 23/81: Junctions and Accesses - Determination of Size of Roundabouts and Major-Minor Junctions
 - TD 16/07: The Geometric Design of Roundabouts.
 - TD 9/93: Highway Link Design;

KEY:

- Site Boundary
- Highway Boundary
- Stopping Sight Distance on Approach
- Forward Visibility on Exit

B Further amendments for deflection. MDM DN PAB 14.06.17
A Amendments as per client's requests. MDM LW PAB 03.03.17
- First Issue - - - 28.02.17

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Carlyle Land Ltd and
Commercial Estates Group

Land South and East of
Austral Park, Ipswich

Off-site Highway Mitigation:
Martlesham Roundabout Mitigation

Status	Checked	Date	Status Date
Approval	LW	28.02.2017	Feb 2017
MDM	LW	28.02.2017	
Scale	Number	Rev	
As Shown	10391-HL-24	B	

0 10 20 30 40 50
METRES