

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) Unchartered 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.
- 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 9/93: Highway Link Design;
- TD 16/07: The Geometric Design of Roundabouts.
- TD 42/95: The Geometric Design of Major-Minor Priority

## KEY:

Site Boundary

Highway Boundary

Stopping Sight Distance on Approach

Forward Visibility on Exit

Visibility Splay across Junction

D Amendments to circulatory carriageway GG DN DN 13.09.17

and barack square junction
C Amendments for traffic modelling. B Further amendments for deflection.

A Amendments as per client's requests. MDM LW PAB 03.03.17

## Brookbanks

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Carlyle Land Ltd and

Commercial Estates Group

Adastral Park, Ipswich

Off-site Highway Mitigation: Adastral Park Roundabout

and Gloster Road Mitigation Feb 2017 Approval 28.02.2017 MDM 10391-HL-23 **METRES**