



General Arrangement  
Scale: 1:500

Context Plan  
Scale: 1:10000

**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.
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 9/93: Highway Link Design
  - TD 16/07: The Geometric Design of Roundabouts

**KEY:**

- Highway Boundary (under control of Suffolk County Council)
- Land under control of St. Edmundsbury Borough Council
- - - Site Boundary
- Visibility on approach to Junction
- Visibility on departure from Junction
- ▨ Tactile Paving

B Addressing of RSA comments. MDM LW PAB 18.04.17  
 A Check of DMRB Parameters. MDM LW PAB 29.03.17  
 - First Issue - - - 23.11.16

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Hallam Land Management  
 and Mrs. Pelly

Great Wilsey Park  
 Haverhill, Suffolk

**Proposed Access Strategy  
 Roundabout off Chalkstone Way**

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)	Approx ICD Across Arm (m)
Chalkstone Way (West)	4.5	36	37	90	25	30	28
Development Access	4.5	21	40	43 (MFS)	29	30	28
Chalkstone Way (East)	4.5	16	10	90	20	30	28
Millfields Way	4.5	11	10	43 (MFS)	42	30	28

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.

Status: **Approval** Status Date: **November 2016**

Drawn: **MDM** Checked: **LW** Date: **23.11.2016**

Scale: **As Shown** Number: **10173-HL-19** Rev: **B**

0 10 20 30 40 50  
 METRES