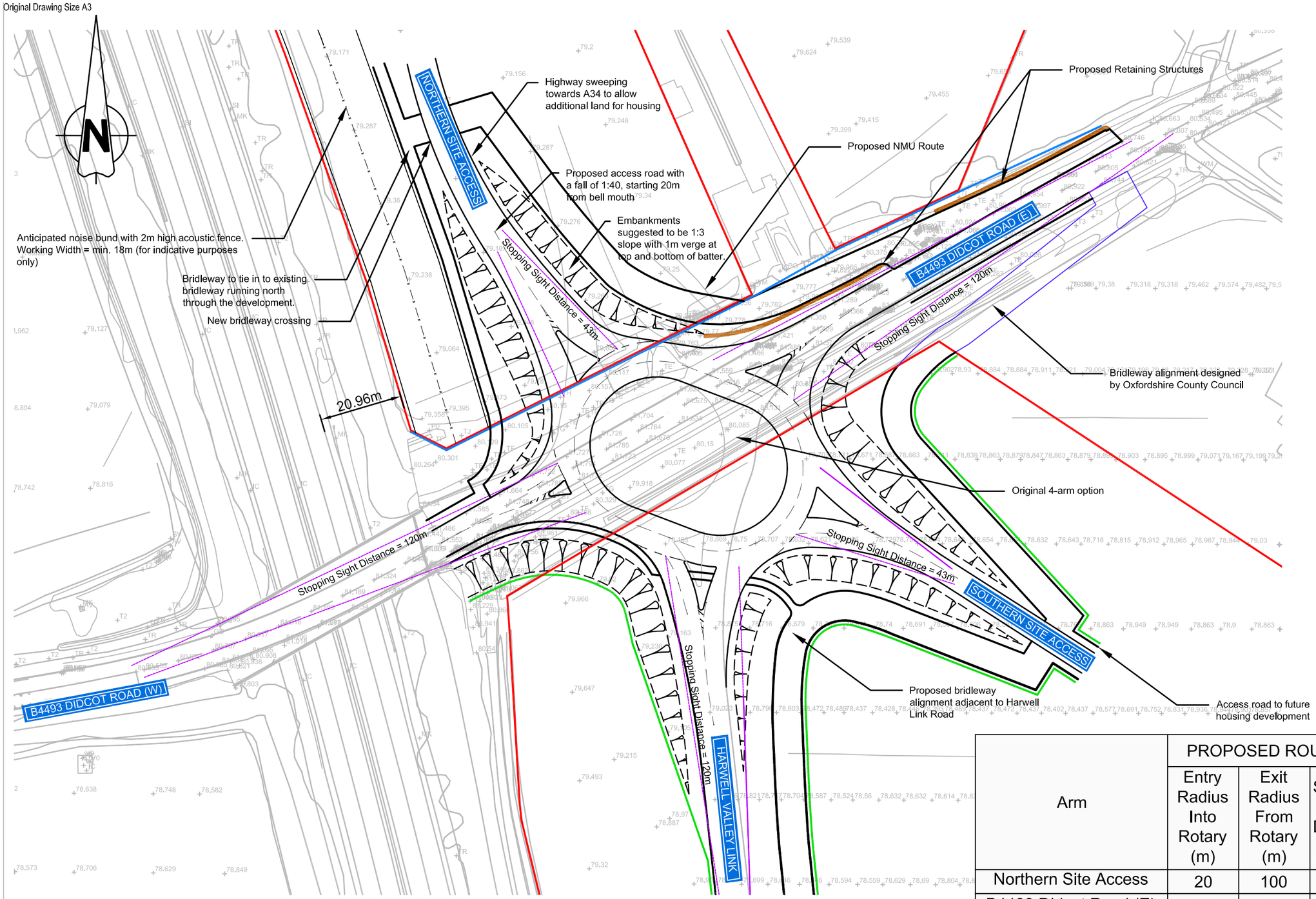
Original Drawing Size A3



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.

KEY:

Development Boundary

Existing Highway Boundary

Proposed Highway Boundary

Arm	PROPOSED ROUNDABOUT: DMRB COMPLIANCE					
	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)
Northern Site Access	20	100	43 (MfS)	48	30	60
B4493 Didcot Road (E)	20	50	120	56	40	60
Southern Site Access	20	66	43 (MfS)	52	30	60
Harwell Valley Link	21	20	120	46	40	60
B4493 Didcot Road (W)	20	40	120	55	40	60

E	Consideration of RSA comments	MDM	DN	DS	14.01.16
D	Addition of cycle track	MDM	AE	DS	03.09.15
C	Noise bund design altered	MDM	AE	DS	08.05.15
B	Road alignment altered	MDM	AE	DS	29.04.15
A	Road alignment altered	MDM	AE	DS	27.04.15
-	First Issue	-	-	-	01.04.15
Status				Status Date	

0 20 40 60 80

METRES

Drawn	Checked	Date
MDM	DS	OCT 2015
Scale	Number	Rev
1:1000	10219-HL-61	E

Hallam Land Management

PERSIMMON

Taylor Wimpey

Valley Park, Didcot

Highway Accessibility

B4493 Southern Site Access

Proposed Roundabout

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