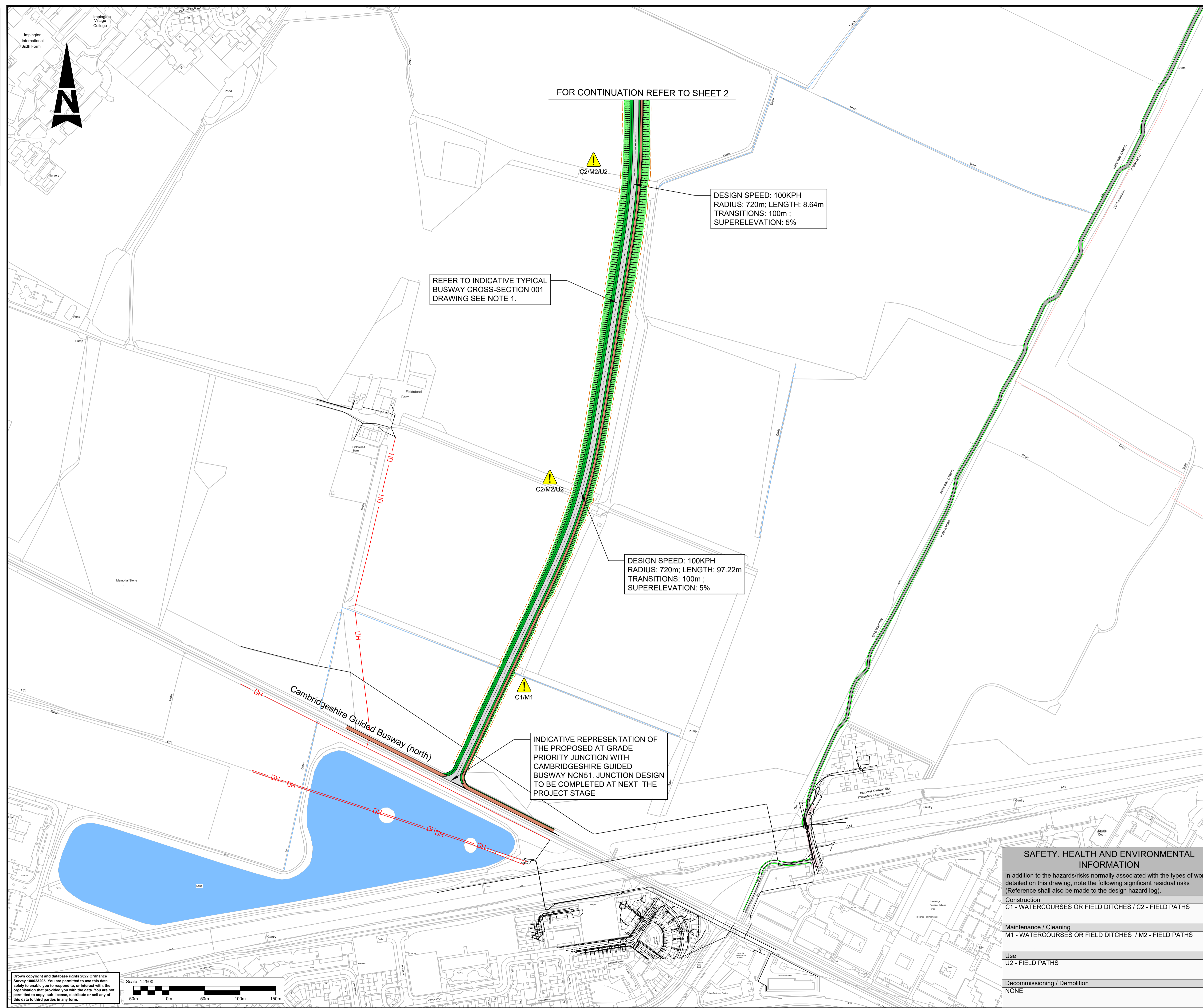


DO NOT SCALE

100  
0 10  
Millimetres



FOR CONTINUATION REFER TO SHEET 2

DESIGN SPEED: 100KPH  
RADIUS: 720m; LENGTH: 8.64m  
TRANSITIONS: 100m ;  
SUPERELEVATION: 5%

REFER TO INDICATIVE TYPICAL  
BUSWAY CROSS-SECTION 001  
DRAWING SEE NOTE 1.

DESIGN SPEED: 100KPH  
RADIUS: 720m; LENGTH: 97.22m  
TRANSITIONS: 100m ;  
SUPERELEVATION: 5%

INDICATIVE REPRESENTATION OF  
THE PROPOSED AT GRADE  
PRIORITY JUNCTION WITH  
CAMBRIDGESHIRE GUIDED  
BUSWAY NCN51. JUNCTION DESIGN  
TO BE COMPLETED AT NEXT THE  
PROJECT STAGE

- NOTES:**
- THIS SHOULD BE READ IN CONJUNCTION WITH THE TYPICAL CROSS-SECTIONS W2NC-ATK-HGN-XX-DR-CH-000001 TO 000003 AND DESIGN REPORT W2NC-ATK-HGN-XX-RP-CH-000001.
  - PROPOSED EARTHWORK SLOPES TO BE 1(H) : 3(V) . THIS IS INDICATIVE ONLY AND TO BE CONFIRMED IN NEXT STAGES AFTER GROUND INVESTIGATIONS
  - PLANTING AND LANDSCAPING DETAILS ARE FOR ILLUSTRATIVE PURPOSES ONLY.
  - WATERBODY CROSSINGS TO BE DESIGNED IN NEXT STAGES.
  - SOME MINOR MODIFICATION TO SIDE ROAD MAY BE NECESSARY. THESE WILL BE CONSIDERED IN THE NEXT DESIGN STAGE.
  - DEPARTURES IDENTIFIED ARE INDICATIVE AT THIS STAGE AND TO BE CONFIRMED AT THE NEXT ONE.
  - DRAINAGE AND SUDS FEATURES TO BE DESIGNED IN THE NEXT STAGE. THESE ARE TO BE INCORPORATED WITH THE HIGHWAY BOUNDARY.
  - MERE WAY WORKS ARE BEING DEVELOPED BY OTHERS.

**KEY:**

	PROPOSED BUSWAY / CARRIAGEWAY
	PROPOSED VERGE/ SWALE
	PROPOSED EARTHWORKS
	PROPOSED FOOTWAY / CYCLEWAY
	EXISTING PONDS / LAKES
	EXISTING RELEVANT FIELD / HIGHWAY DITCHES
	UNDERGROUND UTILITIES
	OVERHEAD CABLE
	PERMITTED WASTE BOUNDARY - MILTON RECYCLING CENTRE
	PROPOSED HIGHWAY BOUNDARY FENCE

Description							
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	
Description							
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	
Description							
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	
Description							
AMENDMENTS AFTER GCP AND AUTHORISER COMMENTS							
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	
A1	CO2	TFL	DS	PRM	AB	28/11/22	
Description							
FIRST ISSUE							
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	
A1	CO1	AJM	DS	PRM	AB	20/10/22	
Drawing Suitability							
APPROVED - PUBLISHED							Status
							A1

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Delivering our City Deal

Project Title: WATERBEACH TO CAMBRIDGE BUSWAY

Drawing Title: WESTERN CORRIDOR

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).

Construction	C1 - WATERCOURSES OR FIELD DITCHES / C2 - FIELD PATHS
Maintenance / Cleaning	M1 - WATERCOURSES OR FIELD DITCHES / M2 - FIELD PATHS
Use	U2 - FIELD PATHS
Decommissioning / Demolition	NONE

Drawing Number	Project	Originator	Volume
W2NC	WES	ATK	HML
Type		Role	Number
DR - CH - 000001			
Original Size	Scale	Project Ref. No.	Sheet
A1	1:2500	5209223	1 of 5
			Rev: C02