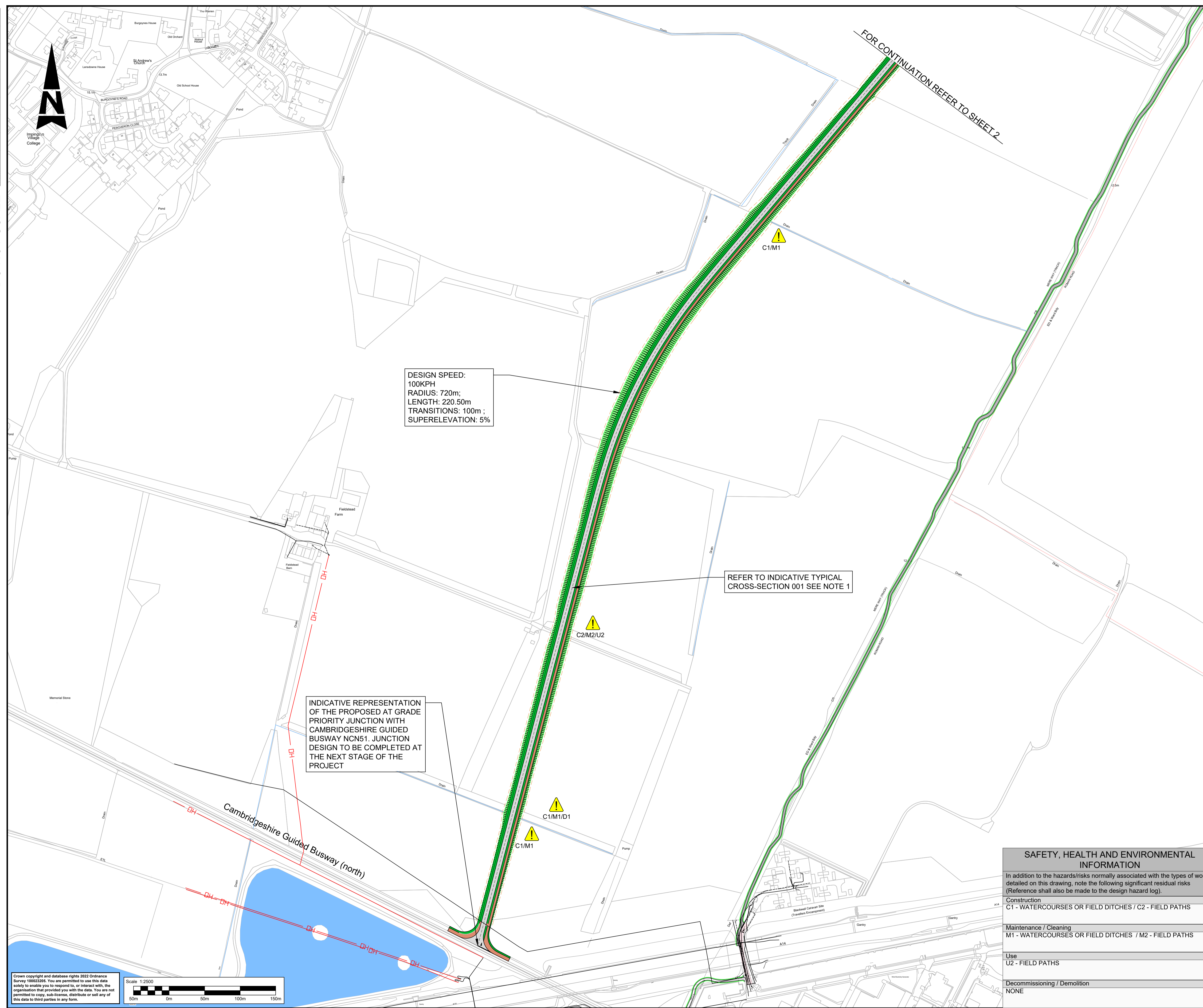


DO NOT SCALE

Millimetres  
0 10 100



- 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 STAGE.
  - SOME MINOR MODIFICATION TO SIDE ROADS MAY BE NECESSARY. THESE WILL BE CONSIDERED IN DETAIL 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

DESIGN SPEED:  
100KPH  
RADIUS: 720m;  
LENGTH: 220.50m  
TRANSITIONS: 100m ;  
SUPERELEVATION: 5%

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

REFER TO INDICATIVE TYPICAL CROSS-SECTION 001 SEE NOTE 1

FOR CONTINUATION REFER TO SHEET 2

|             |          |       |         |          |            |            |
|-------------|----------|-------|---------|----------|------------|------------|
| 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      | TFL   | DS      | PRM      | AB         | 20/10/22   |

|                      |        |
|----------------------|--------|
| Drawing Suitability  | Status |
| APPROVED - PUBLISHED | A1     |

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Delivering our City Deal

Project Title: WATERBEACH TO CAMBRIDGE BUSWAY

Drawing Title: CENTRAL 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                   | -       | ATK              | - HML - |
| Location               |         |                  |         |
| GEN - DR - CH - 000001 |         |                  |         |
| Original Size          | Scale   | Project Ref. No. | Sheet   |
| A1                     | 1:2500  | 5209223          | 1 of 5  |
| Rev.                   | C02     |                  |         |