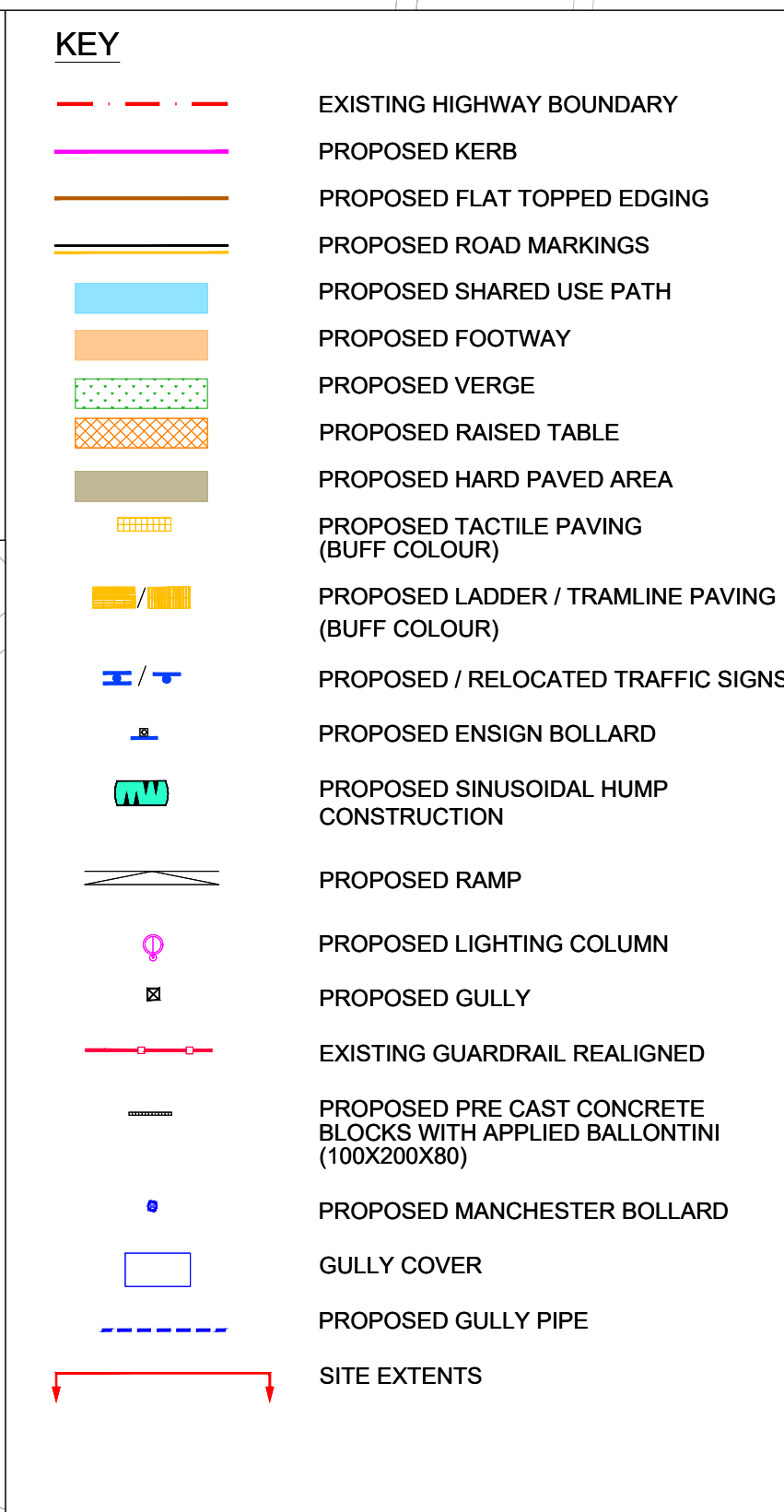
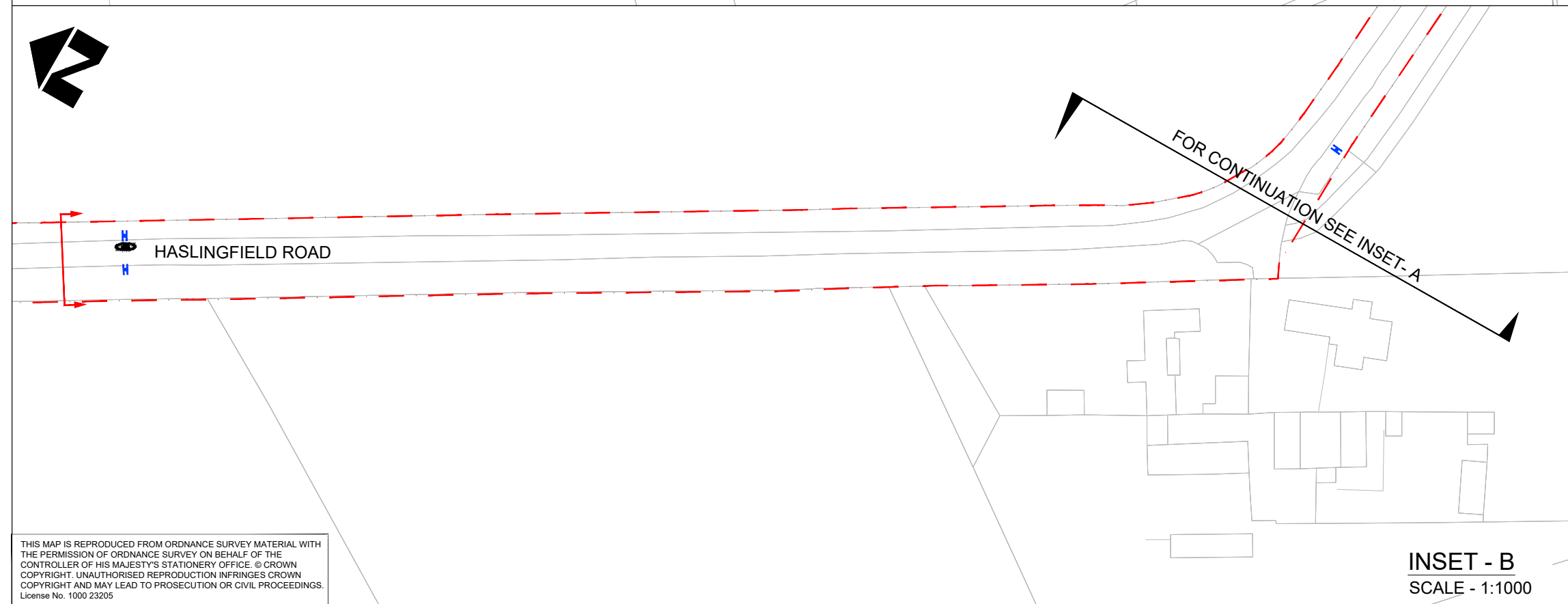
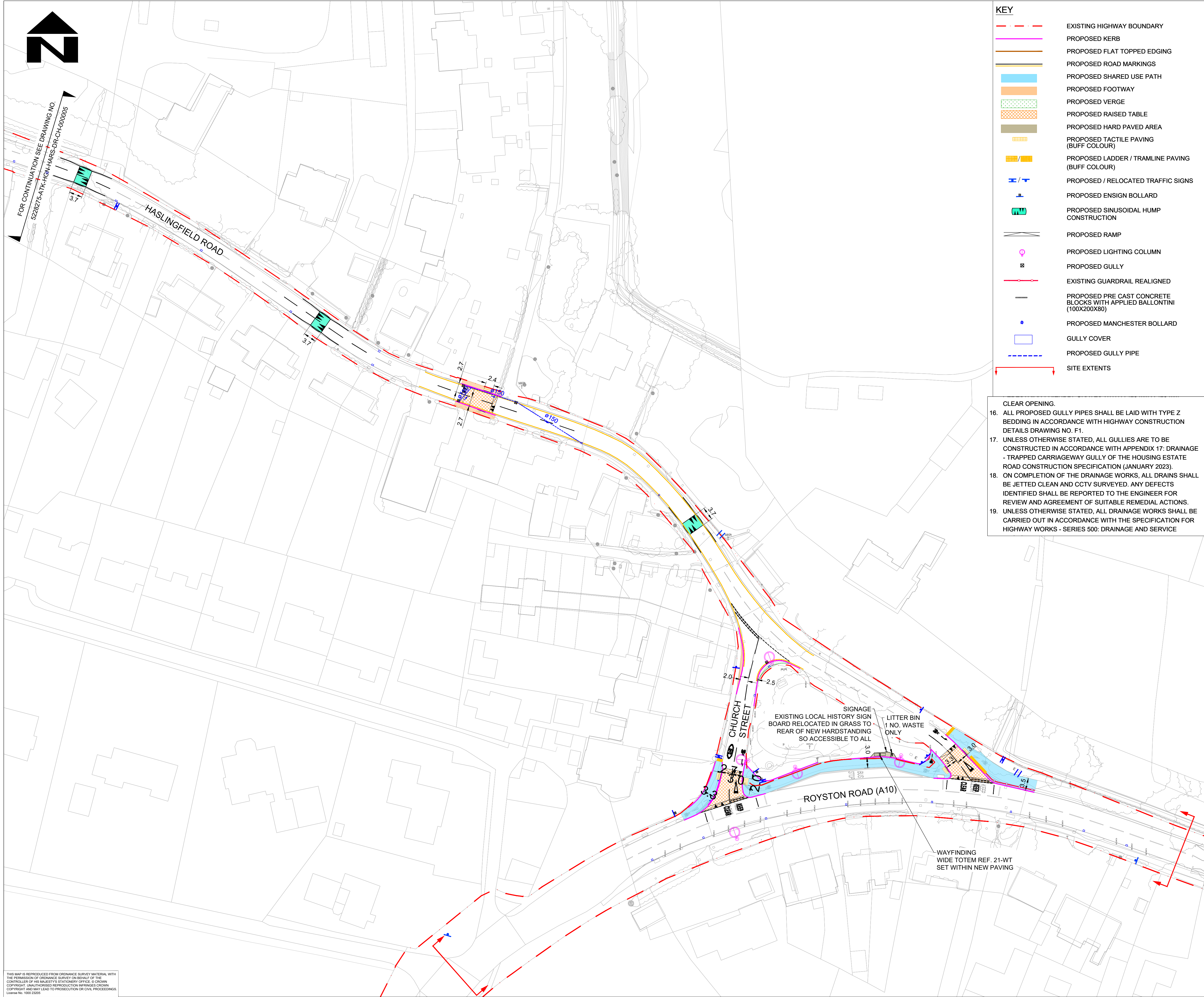




- | SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION | | | | |
|--|-------------|--|----------|-------------|
| In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log). | | | | |
| Construction | | | | |
| Presence of live traffic and utilities. | | | | |
| Presence of tar, soil contamination, asbestos and breaking of concrete not known. | | | | |
| Maintenance / Cleaning | | | | |
| None | | | | |
| Use | | | | |
| None | | | | |
| Decommissioning / Demolition | | | | |
| None | | | | |
| | | | | |
| | | | | |
| P01 | SS | ANV | AC | 30/01/25 |
| For RSA 2 | | | | |
| P02 | SS | ANV | AC | 04/06/25 |
| For Technical Review | | | | |
| C01 | DM | ANV | AC | 30/10/25 |
| For Tender | | | | |
| Rev | Drawn / Des | Checked | Approved | Date |
| Description | | | | |
| Drawing Status | | | | Suitability |
| APPROVED - PUBLISHED | | | | A1 |
|  | | 5 Wellbrook Court,
Cambridge
CB3 0NA | | |
| | | Tel: +44 (0) 1223276002 | | |
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| www.atkinsrealis.com | | | | |



- KEY**
- EXISTING HIGHWAY BOUNDARY
 - PROPOSED KERB
 - PROPOSED FLAT TOPPED EDGING
 - PROPOSED ROAD MARKINGS
 - PROPOSED SHARED USE PATH
 - PROPOSED FOOTWAY
 - PROPOSED VERGE
 - PROPOSED RAISED TABLE
 - PROPOSED HARD PAVED AREA
 - PROPOSED TACTILE PAVING (BUFF COLOUR)
 - PROPOSED LADDER / TRAMLINE PAVING (BUFF COLOUR)
 - PROPOSED / RELOCATED TRAFFIC SIGNS
 - PROPOSED ENSIGN BOLLARD
 - PROPOSED SINUSOIDAL HUMP CONSTRUCTION
 - PROPOSED RAMP
 - PROPOSED LIGHTING COLUMN
 - PROPOSED GULLY
 - EXISTING GUARDRAIL REALIGNED
 - PROPOSED PRE CAST CONCRETE BLOCKS WITH APPLIED BALLONTINI (100X200X80)
 - PROPOSED MANCHESTER BOLLARD
 - GULLY COVER
 - PROPOSED GULLY PIPE
 - SITE EXTENTS

- CLEAR OPENING.
16. ALL PROPOSED GULLY PIPES SHALL BE LAID WITH TYPE Z BEDDING IN ACCORDANCE WITH HIGHWAY CONSTRUCTION DETAILS DRAWING NO. F1.
17. UNLESS OTHERWISE STATED, ALL GULLIES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH APPENDIX 17: DRAINAGE - TRAPPED CARRIAGEWAY GULLY OF THE HOUSING ESTATE ROAD CONSTRUCTION SPECIFICATION (JANUARY 2023).
18. ON COMPLETION OF THE DRAINAGE WORKS, ALL DRAINS SHALL BE JETTED CLEAN AND CCTV SURVEYED. ANY DEFECTS IDENTIFIED SHALL BE REPORTED TO THE ENGINEER FOR REVIEW AND AGREEMENT OF SUITABLE REMEDIAL ACTIONS.
19. UNLESS OTHERWISE STATED, ALL DRAINAGE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS - SERIES 500: DRAINAGE AND SERVICE

- NOTES**
- DO NOT SCALE FROM THIS DRAWING.
 - ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - HEALTH AND SAFETY:
THE CONTRACTOR SHALL BE AWARE OF ALL STATUTORY UNDERTAKERS PLANT THAT MAY BE LOCATED WITHIN THE SITE. PLANS SHOWING APPROXIMATE LOCATIONS HAVE BEEN SUPPLIED BY ASSET OWNER.
 - ALL GULLIES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE GULLY DETAILS PROVIDED IN THE HOUSING ESTATE ROAD CONSTRUCTION SPECIFICATION APPENDIX 17 DRAINAGE - TRAPPED CARRIAGEWAY GULLY (IN ITS LATEST VERSION). ALL GULLY GRATES MUST BE AT LEAST LOADING CLASS D400 AND CYCLE - FRIENDLY TO AVOID HAZARDS FOR CYCLISTS.
 - ALL PROPOSED GULLIES ARE TO BE CONNECTED TO A SUITABLE EXISTING DOWNSTREAM SYSTEM. DETAILS ARE TO BE CONFIRMED ON SITE.
 - FOR SITE CLEARANCE DETAILS, REFER TO DRAWING NO. 5228275-ATK-HSC-HARS-DR-CH-000001 AND 000002.
 - FOR KERBS, FOOTWAYS AND PAVEMENT DETAILS, REFER TO DRAWING NO. 5228275-ATK-HKF-HARS-DR-CH-000001 AND 000002.
 - FOR TRAFFIC SIGNS DETAILS, REFER TO DRAWING NO. 5228275-ATK-HSN-HARS-DR-CH-000001 AND 000002.
 - FOR ROAD MARKING DETAILS, REFER TO DRAWING NO. 5228275-ATK-HMK-HARS-DR-CH-000001 AND 000002.
 - FOR UTILITY DETAILS, REFER TO DRAWING NO. 5228275-ATR-VUT-HARS-DR-CU-000001 AND 000002.
 - FOR LIGHTING DETAILS, REFER TO DRAWING NO. 5228275-ATK-HLG-HARS-DR-EO-000001 AND 000002.
 - THE HIGHWAY BOUNDARY SHOWN HAS BEEN UPDATED IN ACCORDANCE WITH CCC SEARCHES TEAM'S EMAIL CONFIRMATION OF REQUIRED CORRECTIONS DATED 18/08/25.
 - PROPOSED GULLIES HAVE BEEN POSITIONED TO REPLICATE THE EXISTING DRAINAGE CONFIGURATION AS FAR AS PRACTICABLE. FOR DETAILS, SEE THE DESIGN. DECISIONS/ASSUMPTIONS LOG.
 - EXISTING DRAINAGE LAYOUTS ARE SHOWN INDICATIVELY ONLY AND ARE BASED ON THE DRAINAGE CCTV INSPECTION REPORT DATED 24/02/2025 BY 4I PUMPING SERVICES. REFER TO THE REPORT FOR DETAILS.
 - ALL GULLY GRATES SHALL BE HIGHWAY D400 PEDESTRIAN-FRIENDLY GRATES WITH A 425 MM X 425 MM

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
Presence of live traffic and utilities.
Presence of far, soil contamination, asbestos and breaking of concrete not known.

Maintenance / Cleaning
None

Use
None

Decommissioning / Demolition
None

P01	SS	ANV	AC	30/01/25
For RSA 2				
P02	SS	ANV	AC	04/06/25
For Technical Review				
C01	DM	ANV	AC	30/10/25
For Tender				
Rev	Drawn / Des	Checked	Approved	Date
Description				

Drawing Status	Suitability
APPROVED - PUBLISHED	A1

5 Wellbrook Court,
Cambridge
CB3 0NA

Tel: +44 (0) 1223276002

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Client

GREATER CAMBRIDGE PARTNERSHIP
Growing and sharing prosperity
Delivering our City Deal

Project Title
Melbourn Greenway Detailed Design

Drawing Title
**GENERAL ARRANGEMENT PLAN
CHURCH STREET
(SHEET 2 OF 2)**

Scale	Designed / Drawn	Checked	Approved	Authorised
1:500	DM	ANV	AC	AW
Original Size	Date	Date	Date	Date
A1	30/10/25	30/10/25	30/10/25	30/10/25
Drawing Number	Project	Originator	Volume	Job No.
5228275	5228275	ATK HGN	HARS 000006	5228275
DR	CH			Revision
				C01
Location	Type	Role	Number	