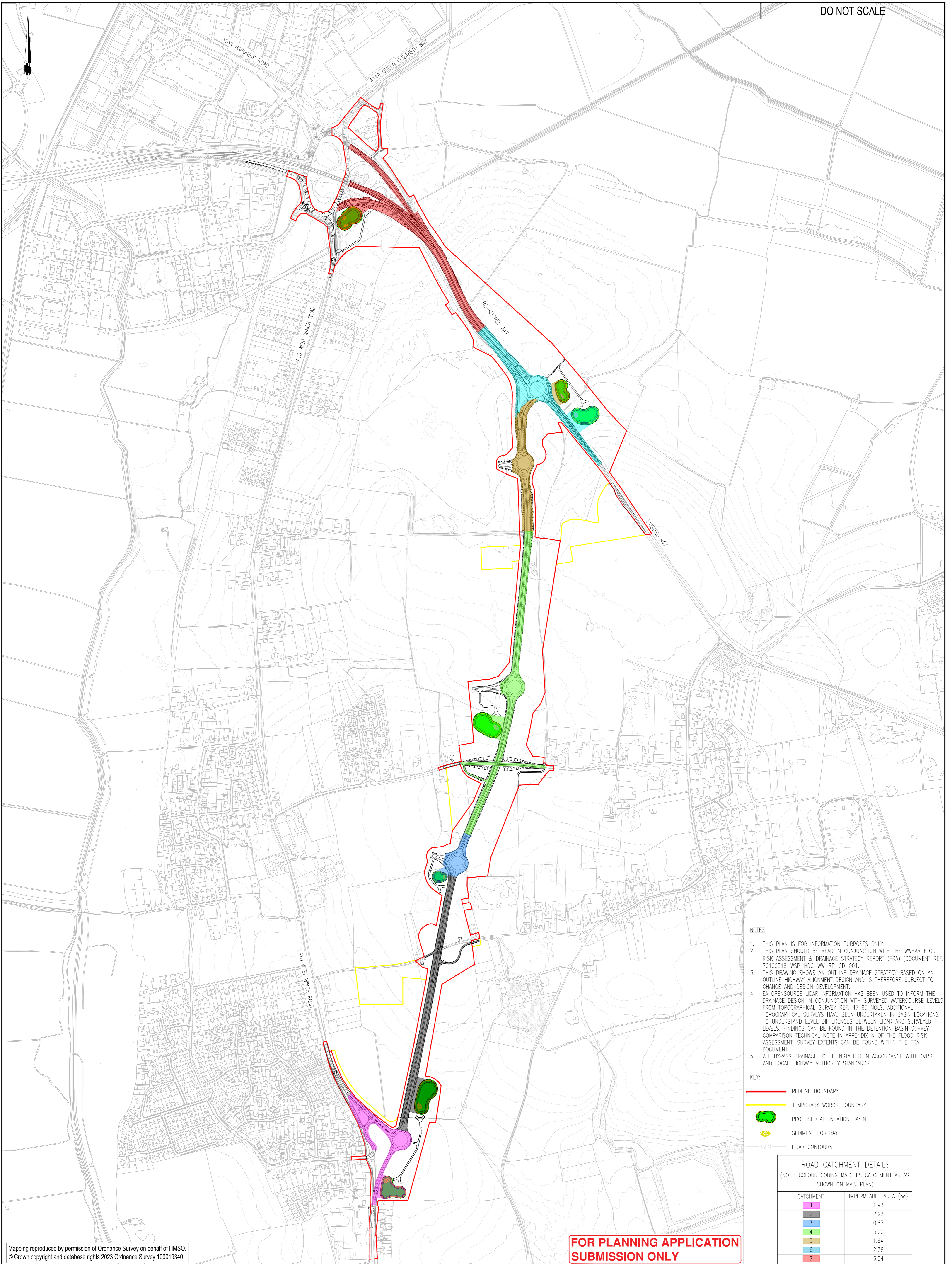


DO NOT SCALE



NOTES

1. THIS PLAN IS FOR INFORMATION PURPOSES ONLY
2. THIS PLAN SHOULD BE READ IN CONJUNCTION WITH THE WWHAR FLOOD RISK ASSESSMENT & DRAINAGE STRATEGY REPORT (FRA) (DOCUMENT REF: 70100518-WSP-HDG-WW-RP-CD-001)
3. THIS DRAWING SHOWS AN OUTLINE DRAINAGE STRATEGY BASED ON AN OUTLINE HIGHWAY ALIGNMENT DESIGN AND IS THEREFORE SUBJECT TO CHANGE AND DESIGN DEVELOPMENT.
4. EA OPENSOURCE LIDAR INFORMATION HAS BEEN USED TO INFORM THE DRAINAGE DESIGN IN CONJUNCTION WITH SURVEYED WATERCOURSE LEVELS FROM TOPOGRAPHICAL SURVEY REF: 47185 NOLS. ADDITIONAL TOPOGRAPHICAL SURVEYS HAVE BEEN UNDERTAKEN IN BASIN LOCATIONS TO UNDERSTAND LEVEL DIFFERENCES BETWEEN LIDAR AND SURVEYED LEVELS. FINDINGS CAN BE FOUND IN THE DETENTION BASIN SURVEY COMPARISON TECHNICAL NOTE IN APPENDIX N OF THE FLOOD RISK ASSESSMENT. SURVEY EXTENTS CAN BE FOUND WITHIN THE FRA DOCUMENT.
5. ALL BYPASS DRAINAGE TO BE INSTALLED IN ACCORDANCE WITH DMRB AND LOCAL HIGHWAY AUTHORITY STANDARDS.

KEY:

- REDLINE BOUNDARY
- TEMPORARY WORKS BOUNDARY
- PROPOSED ATTENUATION BASIN
- SEDIMENT FOREBAY
- LIDAR CONTOURS

ROAD CATCHMENT DETAILS
(NOTE: COLOUR CODING MATCHES CATCHMENT AREAS SHOWN ON MAIN PLAN)

CATCHMENT	IMPERMEABLE AREA (ha)
1	1.93
2	2.93
3	0.87
4	3.20
5	1.64
6	2.38
7	3.54

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**FOR PLANNING APPLICATION
SUBMISSION ONLY**

REV	DATE	BY	DESCRIPTION	CHK	APP
P03	31/01/2024	AN	BASIN EARTHWORKS UPDATED.	JL	SR
P02	19/12/2023	SR	LATEST ROAD LAYOUT INCLUDED AND DRAWING NOTES UPDATED. OS MAP TILES AND COPYRIGHT DISCLAIMER UPDATED.	JL	SR
P01	24/11/2023	SR	FIRST ISSUE	DW	JL

DRAWING STATUS: S2 - FOR INFORMATION

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ARCHITECT: NORFOLK COUNTY COUNCIL

PROJECT: WEST WINCH HOUSING ACCESS ROAD

TITLE: PROPOSED DRAINAGE CATCHMENT PLAN

SCALE @ A1: NTS

CHECKED: DW

APPROVED: JUL

PROJECT No: 70100518

DESIGNED: SR

DRAWN: AN

DATE: January 24

DRAWING No: 70100518-WSP-HDG-WW-DR-CD-001

REV: P03

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