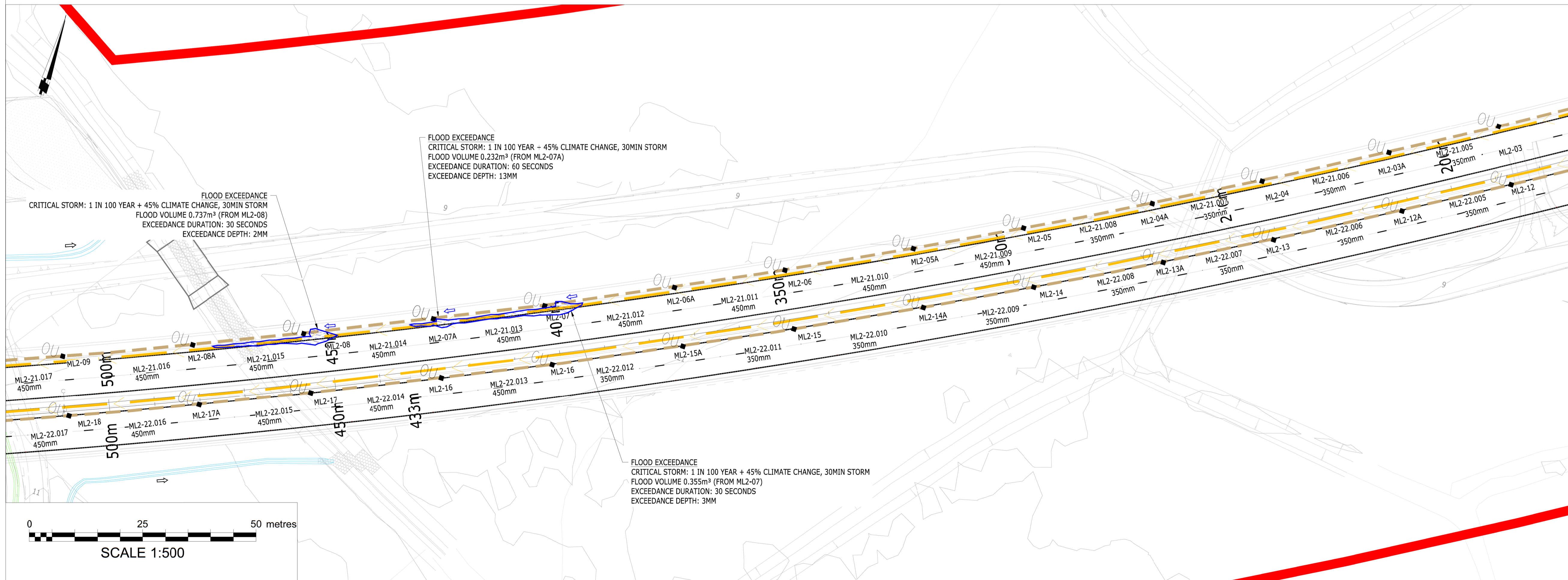


A1067 CATCHMENT
1 IN 100 YEAR + 45% CC FLOODING - (NO FLOODING FOR 1 IN 30 YEAR + 40% CC)

ML1 CATCHMENT
1 IN 100 YEAR + 45% CC FLOODING - (NO FLOODING FOR 1 IN 30 YEAR + 40% CC)



ML2 CATCHMENT
1 IN 100 YEAR + 45% CC FLOODING - (NO FLOODING FOR 1 IN 30 YEAR + 40% CC)

Key:
 Flood Compensation Area
 Flood Zone 3A
 Surface Water Flooding (1 in 100 Year)



- Notes:**
- Do not scale from this drawing.
 - All dimensions are in meters unless otherwise stated.
 - This drawing is to be read with all other relevant drawings and reports.
 - All works to be in accordance with the Specification for Highway Works.
 - These drawings supplement 4.04.00 PK1002-RAM-HDG-MLE-SG-DZ-0001 Drainage Strategy Report.
 - For planting and amenity arrangements, refer to 2.08.00 Drainage Layout Plans PK1002-RAM-HDG-MLE-DR-DZ-0503 to 0512.
 - For drainage details, refer to 2.08.04 Drainage Typical Details PK1002-RAM-HDG-MLE-DE-DZ-0001 to 0006.
 - Please refer to 3.03.00 Environmental Statement Chapter 3: Description of Scheme for the Rochdale Envelope flexibility included within the design for the purposes of Environmental Impact Assessment.
 - This drawing is for planning application purposes only, it is not a construction issue drawing.

- Key:**
- Red Line Boundary
 - Flood Exceedance Extents
 - Flood Exceedance Route
 - Proposed Drainage Basin
 - Surface Water Manhole (HCD F3-F6)
 - Catchpit (HCD F11)
 - Proposed Gully (HCD F13)
 - Proposed Combined Kerb Drainage Outlet/Access Point
 - Inline Outlet to Trapezoidal Surface Water Channel (HCD F23)
 - Inline Outlet to Triangular Surface Water Channel (HCD F22) (1/2/3 Chambers Depending on Requirements)
 - Catchpit (HCD F12)
 - Surface Water Carrier Drain
 - Proposed Combined Filter/Carrier Drain (HCD F2, Type H)
 - Proposed 100mm Dia Narrow Filter Drain (HCD F18)
 - Proposed Gully Lead
 - Concrete Surface Water Channel (HCD B14, type A)
 - Grip Overflow
 - Grassed Swale (Lined)
 - Viaduct Carrier Drain
 - Proposed Pre Earthworks Ditch (PED)
 - Highways Ditch
 - Proposed Culvert/Piped Ditch
 - Inlet/Outlet Headwall (Refer to Headwall 2 Option 1 or 2)

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A1 - Authorised for Planning

REVISION	DRAWN	CHECKED	APPROVED	DATE
C01	GSK	KJ	SS	08/02/24

CLIENT

 Grahame Bygrave
 Interim Executive Director of
 Community and Environmental Services
 Norfolk County Council
 County Hall, Martineau Lane
 Norwich NR1 2SG



DRAWING TITLE
 NORWICH WESTERN LINK
 EXCEEDANCE FLOW PLAN
 SHEET 1 OF 2

DRAWING STATUS
 A1 - AUTHORISED FOR PLANNING

DRAWN	CHECKED	APPROVED	AUTHORISED
GSK	KJ	SS	FQC

SCALE @ A1 SIZE: 1:500 DATE: 08/02/24 REVISION: C01

DRAWING NUMBER
 PK1002-RAM-HDG-MLE-DR-DZ-0560