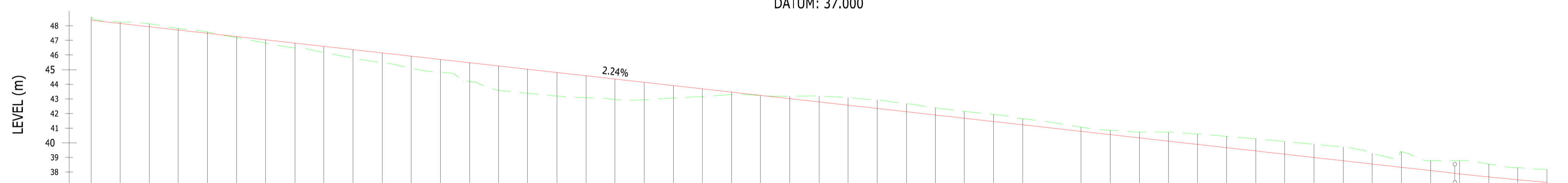


- Key:**
- Red Line Boundary
 - Extents of Earthworks (cut)
 - Extents of Earthworks (fill)
 - Existing Ground Profile
 - Proposed Profile
 - Existing Watercourse

- Notes:**
1. Do not scale from this drawing.
 2. All dimensions are in metres unless otherwise stated.
 3. All spot elevations and contour levels indicated are in metres above Ordnance Datum (mAOD) unless otherwise indicated.
 4. This drawing is to be read with all other relevant drawings and reports.
 5. All works to be in accordance with the Specification for Highway Works.
 6. 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.
 7. This drawing is for planning application purposes only, it is not a construction issue drawing.

M-NW-MAINLINE - LONGSECTION
SCALE: H 1:1000, V 1:200.
DATUM: 37.000



CHAINAGE	3000.000	2990.000	2980.000	2970.000	2960.000	2950.000	2940.000	2930.000	2920.000	2910.000	2900.000	2890.000	2880.000	2870.000	2860.000	2850.000	2840.000	2830.000	2820.000	2810.000	2800.000	2790.000	2780.000	2770.000	2760.000	2750.000	2740.000	2730.000	2720.000	2710.000	2700.000	2690.000	2680.000	2670.000	2660.000	2650.000	2640.000	2630.000	2620.000	2610.000	2600.000	2590.000	2580.000	2570.000	2560.000	2550.000	2540.000	2530.000	2520.000	2510.000	2500.000
EXISTING LEVELS	48.583	48.262	48.129	47.821	47.568	47.187	46.815	46.487	46.174	45.794	45.483	45.096	44.822	44.201	43.590	43.378	43.197	43.082	42.962	42.941	43.056	43.156	43.304	43.233	43.185	43.189	43.084	42.918	42.675	42.390	42.150	41.941	41.641	41.384	41.071	40.853	40.728	40.721	40.594	40.435	40.267	40.082	39.892	39.709	39.261	39.392	38.781	38.783	38.547	38.298	38.176
PROPOSED LEVELS	48.379	48.156	47.932	47.708	47.485	47.261	47.038	46.814	46.591	46.367	46.143	45.920	45.696	45.473	45.249	45.025	44.802	44.578	44.355	44.131	43.908	43.684	43.460	43.237	43.013	42.790	42.566	42.343	42.119	41.895	41.672	41.448	41.225	41.001	40.778	40.554	40.330	40.107	39.883	39.660	39.436	39.213	38.989	38.765	38.542	38.318	38.095	37.871	37.647	37.423	
LEVEL DIFFERENCE	-0.214	-0.106	-0.197	-0.113	-0.083	0.074	0.222	0.327	0.417	0.573	0.661	0.823	0.874	1.271	1.659	1.647	1.605	1.497	1.393	1.190	0.852	0.528	0.156	0.004	-0.171	-0.399	-0.518	-0.576	-0.556	-0.495	-0.478	-0.493	-0.416	-0.383	-0.294	-0.299	-0.398	-0.614	-0.711	-0.775	-0.831	-0.869	-0.903	-0.944	-0.719	-1.074	-0.687	-0.911	-0.887	-0.831	-0.885
HORIZONTAL GEOMETRY	L = 786.21																														R = 4080.00 L = 175.75																				
VERTICAL GEOMETRY	G = 2.236% L = 577.148																														R = 5500.00 K = 55.000 L = 66.922																				
SUPER ELEVATION	LL = -2.5% CH = 3000.000 RL = -2.5%																														LL = -2.5% CH = 2500.000 RL = -2.5%																				

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A1 - Authorised for Planning				
C01	KAK	SA	SS	08/02/24
REVISION	DRAWN	CHECKED	APPROVED	DATE

CLIENT

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

PROJECT

DRAWING TITLE
NORWICH WESTERN LINK
LONG SECTION
SHEET 10 OF 16

DRAWING STATUS
A1 - AUTHORISED FOR PLANNING

DRAWN KAK	CHECKED SA	APPROVED SS	AUTHORISED FQC
SCALE @ A1 SIZE 1:1000		DATE 08/02/24	REVISION C01

DRAWING NUMBER
PK1002-RAM-HGN-MLE-DR-CH-2611