



Comhairle Chontae Chill Mhantáin
Wicklow County Council

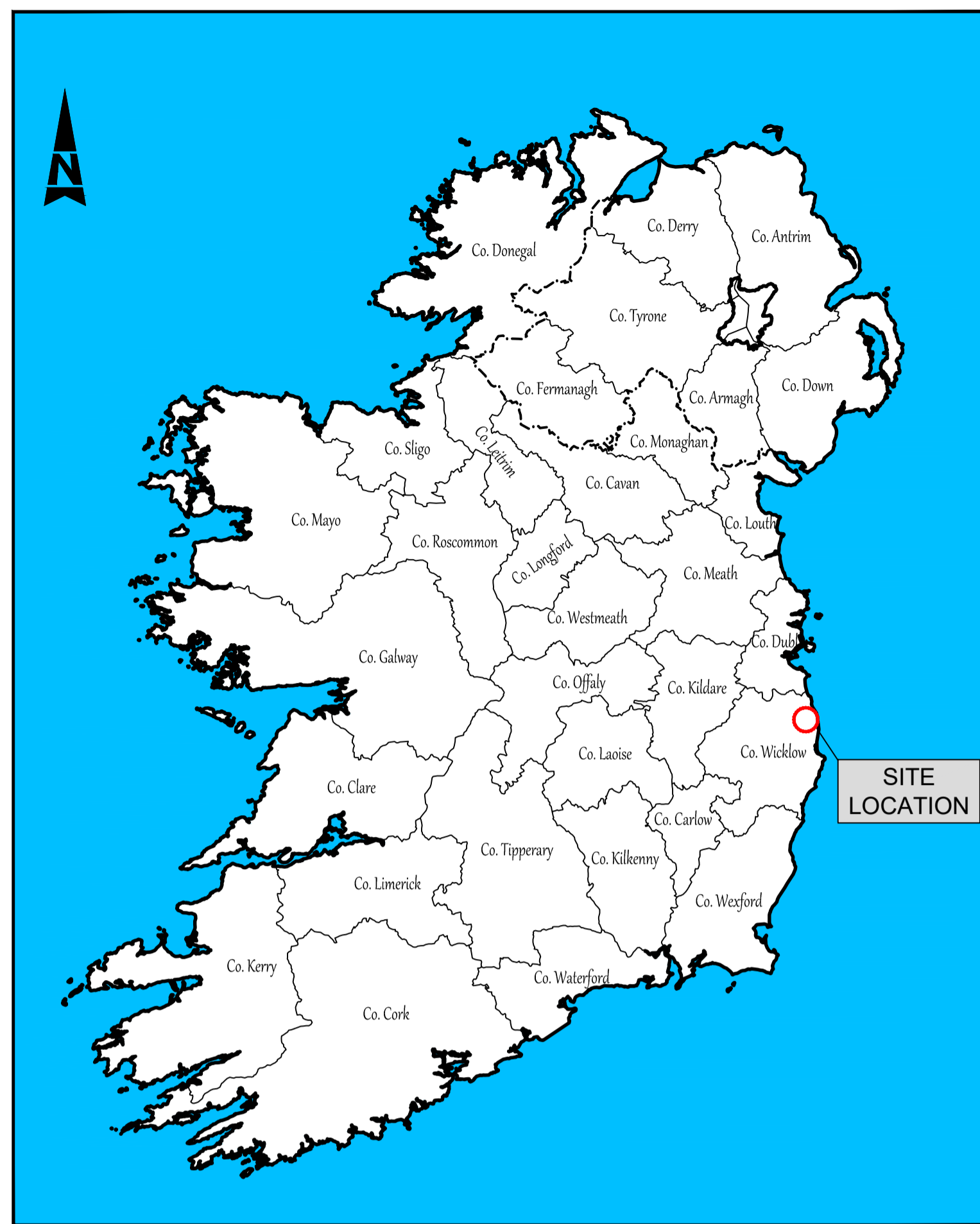


PART 8 DRAWINGS

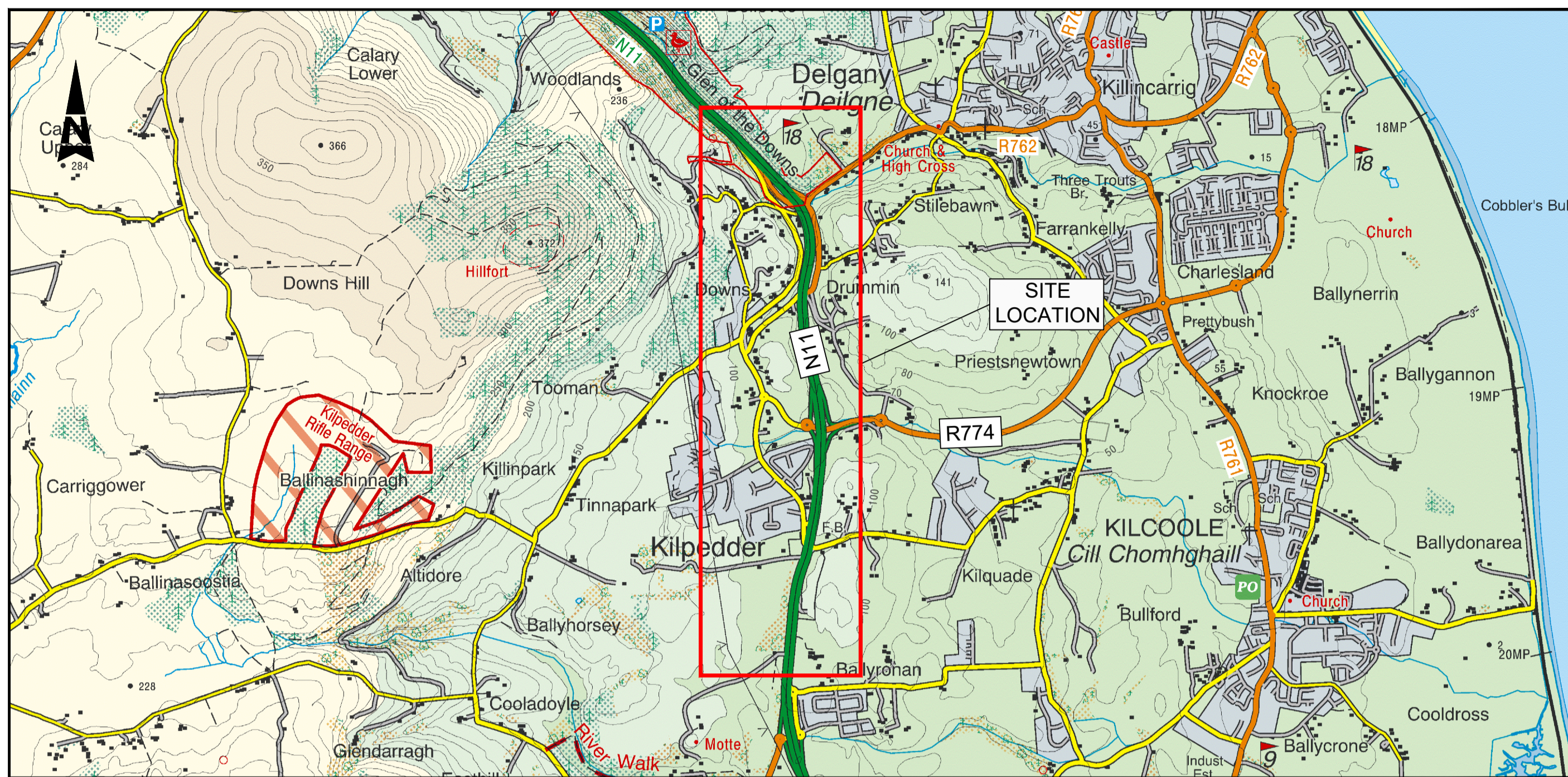
N11 KILPEDDER ROAD SAFETY IMPROVEMENT SCHEME

Sheet List Table

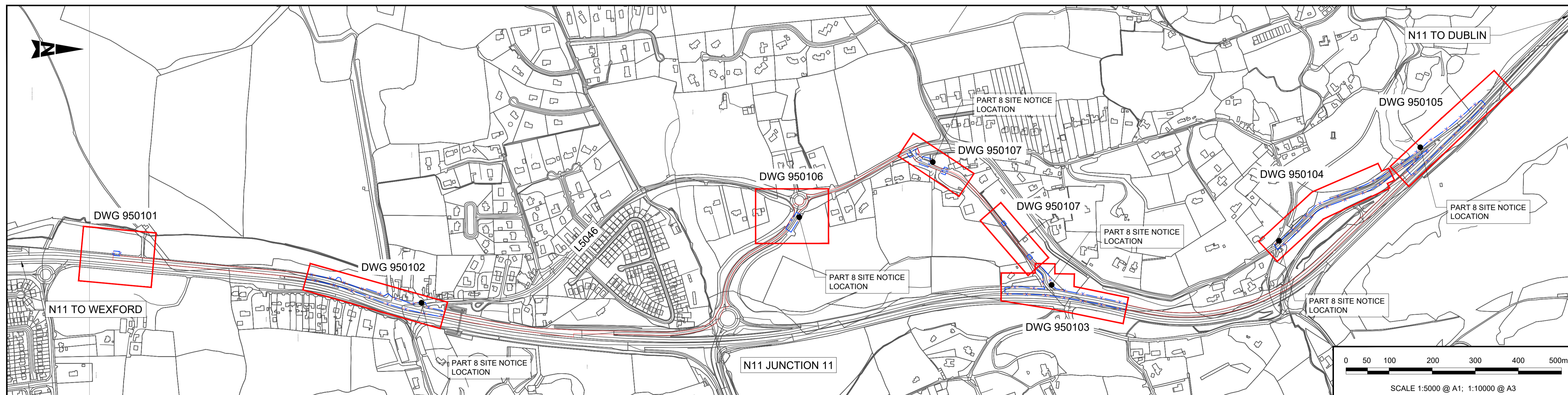
DRAWING No.	TITLE	REVISION
5207356-ATK-014-04-DR-C-950000	COVER SHEET	0
5207356-ATK-014-04-DR-C-950001	SITE LOCATION MAP	0
5207356-ATK-014-04-DR-C-950101	GENERAL ARRANGEMENT - SHEET 1 OF 7	0
5207356-ATK-014-04-DR-C-950102	GENERAL ARRANGEMENT - SHEET 2 OF 7	0
5207356-ATK-014-04-DR-C-950103	GENERAL ARRANGEMENT - SHEET 3 OF 7	0
5207356-ATK-014-04-DR-C-950104	GENERAL ARRANGEMENT - SHEET 4 OF 7	0
5207356-ATK-014-04-DR-C-950105	GENERAL ARRANGEMENT - SHEET 5 OF 7	0
5207356-ATK-014-04-DR-C-950106	GENERAL ARRANGEMENT - SHEET 6 OF 7	0
5207356-ATK-014-04-DR-C-950107	GENERAL ARRANGEMENT - SHEET 7 OF 7	0



IRELAND LOCATION MAP
 Scale at A1 1:2,000,000
 Scale at A3 1:4,000,000



SITE MAP - N11 KILPEDDER ROAD SAFETY IMPROVEMENT SCHEME
 Scale at A1 1:25,000
 Scale at A3 1:50,000



SITE MAP - N11 KILPEDDER ROAD SAFETY IMPROVEMENT SCHEME
 Scale at A1 1:5000
 Scale at A3 1:10000

File: 5207356-ATK-014-04-DR-C-950001.dwg
 Date: Apr 23, 2026 - 3:27pm
 Plotted by: HADP2891

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 MOTORWAY MAINTENANCE AND RENEWALS CONTRACT (MMaRC)

Comhairle Chontae Chill Mhantáin
 Wicklow County Council

TII
 Bonneagar Iompair Éireann
 Transport Infrastructure Ireland

Risk Level	X	Atkins Base Line - Low Risk
		Atkins Sensitive - Medium Risk
		Atkins Private - High Risk
		Client Critical - Already Marked

Rev	Description	By	Date	Chk'd	Rev'd	Auth
0	FOR PART 8 SUBMISSION	SK	12.02.26	KP	JR	CP

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Atkins House, 150-155 Ainslie Business Park, Swords, Co. Dublin
 Tel (+353) 01 810 8000 Fax (+353) 01 810 8001

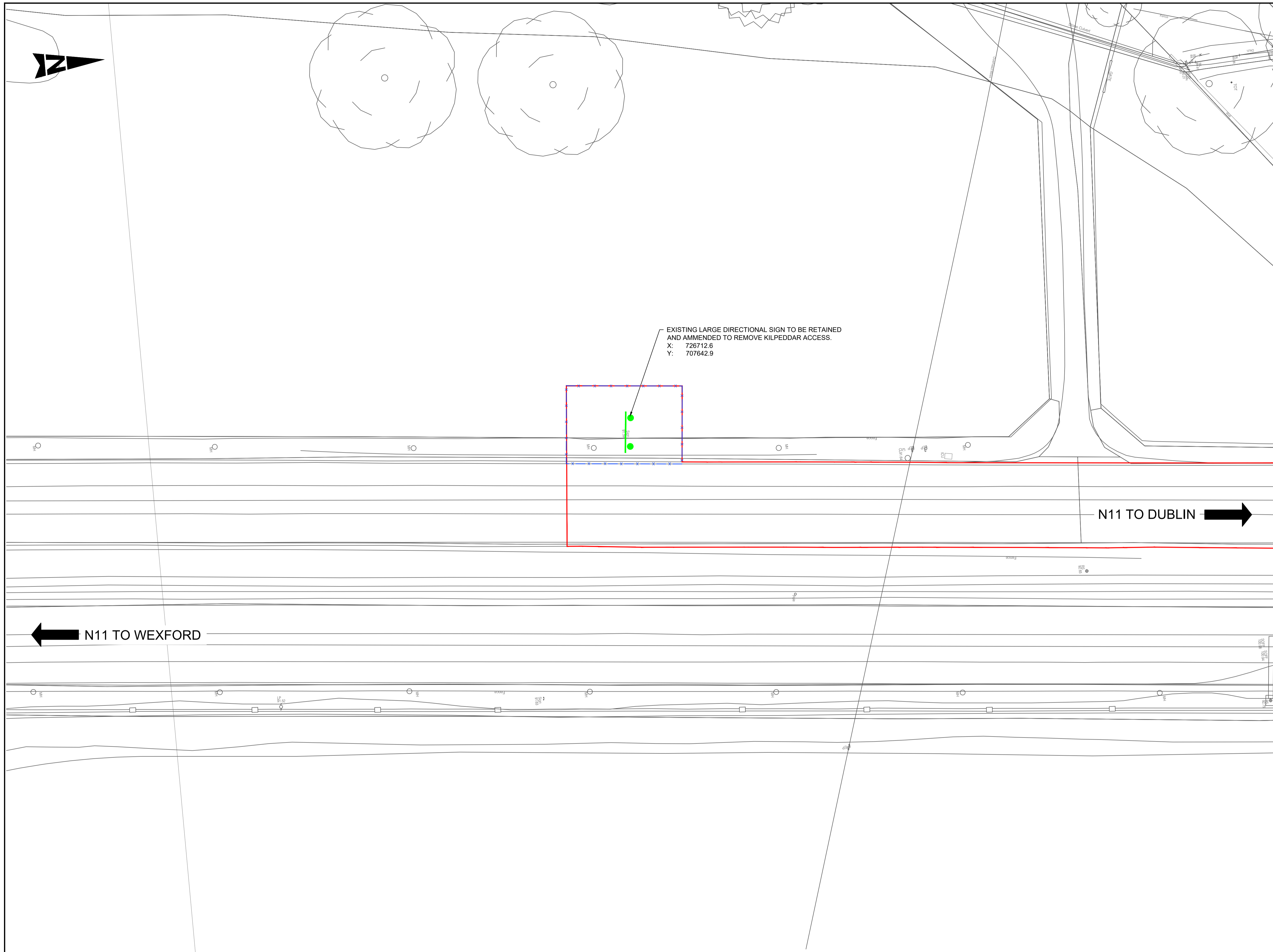
Unit 2B, 2200 Cork Airport Business Park, Cork
 Tel (+353) 021 429 0300 Fax (+353) 021 429 0360

1st Floor Technology House Parkmore Technology Park, Galway
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Client: WICKLOW COUNTY COUNCIL & TRANSPORT INFRASTRUCTURE IRELAND

Project: N11 KILPEDDER ROAD SAFETY IMPROVEMENT SCHEME

Purpose	PART 8 SUBMISSION				
Title	SITE LOCATION MAP				
Original Scale	AS SHOWN	Drawn	Checked	Reviewed	Authorised
Date	12.02.26	Date	12.02.26	Date	12.02.26
Status	P8	Drawing Number	5207356-ATK-014-04-DR-C-950001	Rev	0



- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
 2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
 3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
 4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
 5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION

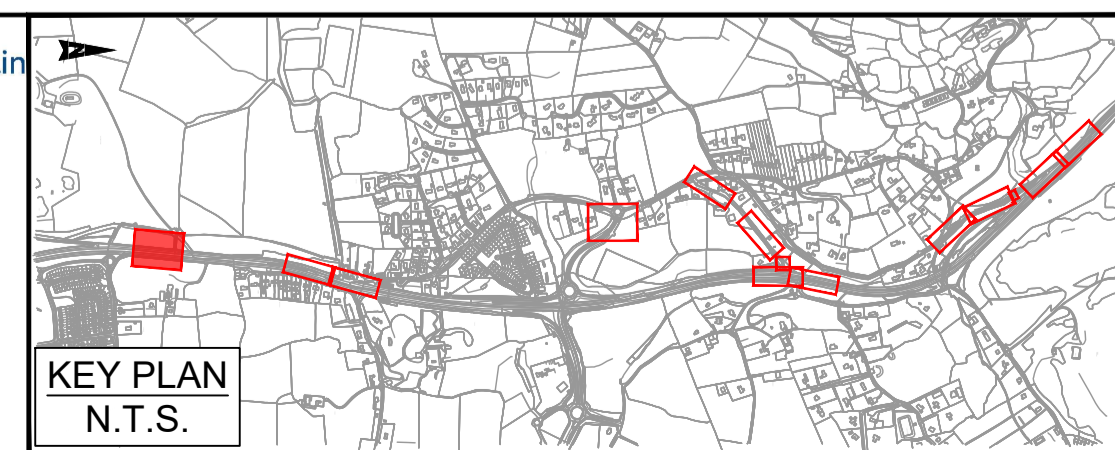
- LEGEND:**
- x - x - LOCATION OF THE WORKS
 - PLANNING APPLICATION BOUNDARY
 - EXISTING MARKER POST
 - SB PROPOSED SAFETY BARRIER
 - PROPOSED KASSEL KERB (160mm UPSTAND)
 - PROPOSED PASSIVE FENCE TO TII CC-SCD-00320
 - EXISTING ROAD MARKING TO BE REMOVED
 - EXISTING ROAD MARKING TO BE RETAINED
 - PROPOSED ROAD MARKING
 - PERFORATE PAVEMENT IN 2.5m CENTRE-TO-CENTRE GRID AND COVER WITH 300mm GRASSED TOPSOIL. REFER TO APPENDIX 7/6 OF THE SPECIFICATION.
 - 55 PSV TREATMENT T1 (INLAY SMA)
PLANE OUT 40mm OF EXISTING PAVEMENT AND REPLACE WITH PAVEMENT TREATMENT T1.
 - PROPOSED CYCLE LANE / HARD SHOULDER
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 - EXISTING ROAD SIGN TO BE REMOVED
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 - PROPOSED CYCLE LANE SEPARATORS TO APPENDIX 12/2 OF THE SPECIFICATION
 - PROPOSED PLANTER (1500mm x 600mm)

- ROAD MARKING NOTES:**
1. THE CONTRACTOR IS REQUIRED TO ASSESS THE CONDITION OF OTHER ROAD MARKINGS ACROSS THE JUNCTION AND WHERE DEEMED NECESSARY, THESE SHOULD BE RENEWED AS PART OF THE WORKS.
 2. THE CONTRACTOR IS REQUIRED TO ENSURE THAT THE YIELD MARKING AND ARROW MARKING AT THE EXISTING JUNCTION REMAIN AT THE CENTRE OF THE ROAD ALIGNMENT POST-APPLICATION OF THE HATCH MARKINGS. THE EXISTING ROAD MARKINGS ARE REQUIRED TO BE REMOVED AND REAPPLIED IF THE MARKINGS ARE NO LONGER AT THE CENTRE OF THE ROAD AFTER HATCH MARKINGS ARE APPLIED.

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Purpose		PART 8 SUBMISSION			
Title		GENERAL ARRANGEMENT PLAN SHEET 1 OF 7			
Original Scale	Drawn	Checked	Reviewed	Authorised	
1:250 @ A1	SK	KP	JR	CP	
1:500 @ A3	Date 12.02.26	Date 12.02.26	Date 12.02.26	Date 12.02.26	
Status	Drawing Number		Rev		
P8	5207356-ATK-014-04-DR-C-950101		0		

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MOTORWAY MAINTENANCE AND RENEWALS CONTRACT (MMaRC)



Rev	Description	By	Date	Chk'd	Rev'd	Auth
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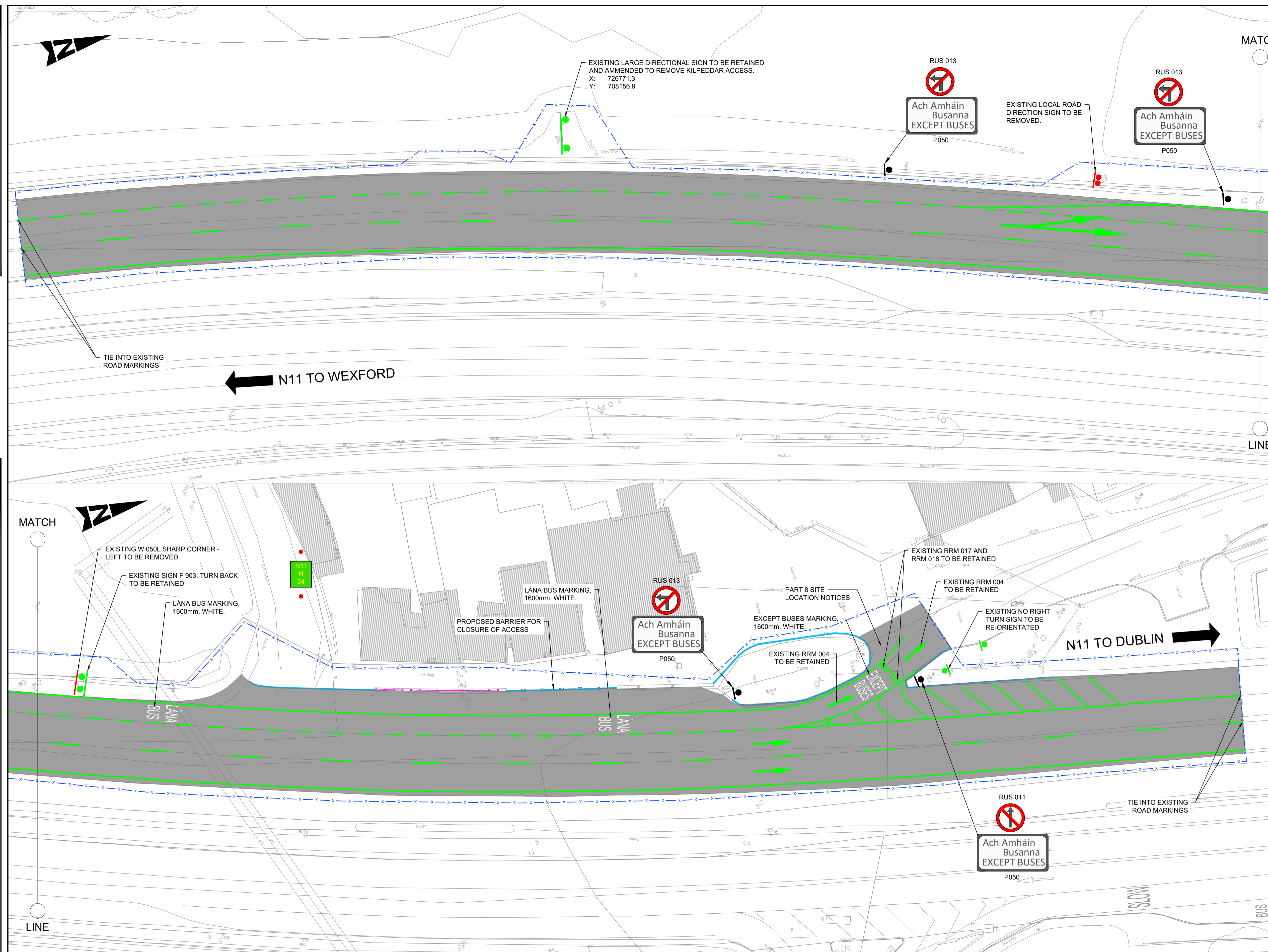
1st Floor Technology House Parkmore Technology Park, Galway
Tel (+353) 091 786 050 Fax (+353) 091 779 830

Client
WICKLOW COUNTY COUNCIL & TRANSPORT INFRASTRUCTURE IRELAND

Project
N11 KILPEDDAR ROAD SAFETY IMPROVEMENT SCHEME

100
0
10
A1

DO NOT SCALE



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 4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
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- LEGEND:**
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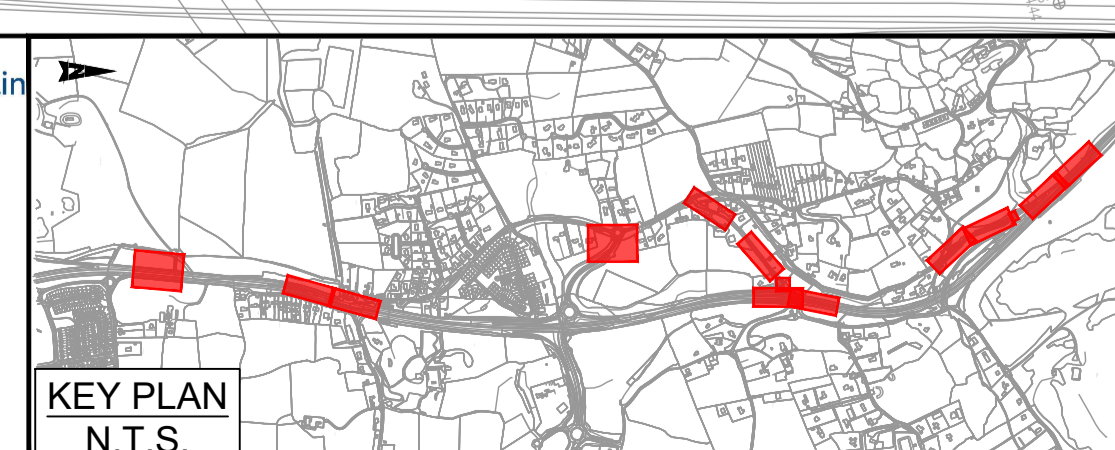
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File: 5207356-ATK-014-04-DR-2-950102.dwg
Date: Apr 24, 2026 - 11:57am
Plotted by: PAU6-06

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Risk Level
 X Atkins Base Line - Low Risk
 Atkins Sensitive - Medium Risk
 Atkins Private - High Risk
 Client Critical - Already Marked



Rev	Description	By	Date	Chk'd	Rev'd	Auth
0	FOR PART 8 SUBMISSION	SK	12.02.26	KP	JR	CP

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Atkins House, 150-155 Ainslie Business Park, Swords, Co. Dublin
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Client: WICKLOW COUNTY COUNCIL & TRANSPORT INFRASTRUCTURE IRELAND

Project: N11 KILPEDDAR ROAD SAFETY IMPROVEMENT SCHEME

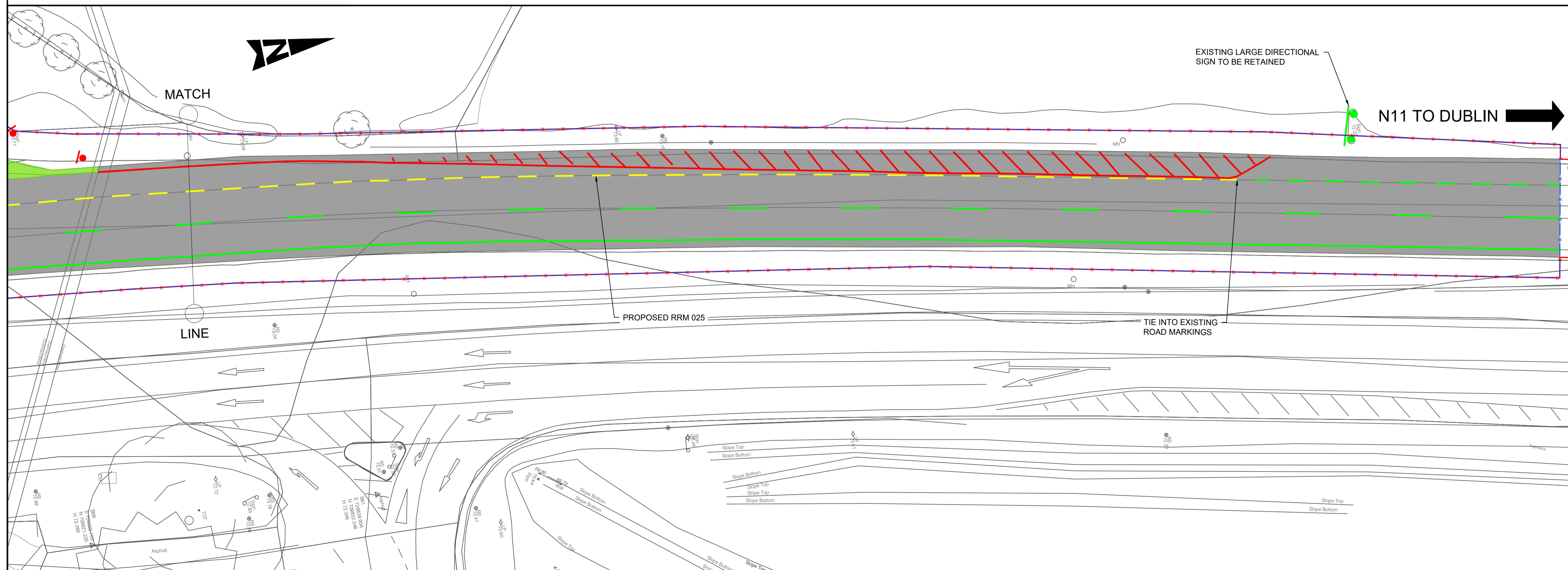
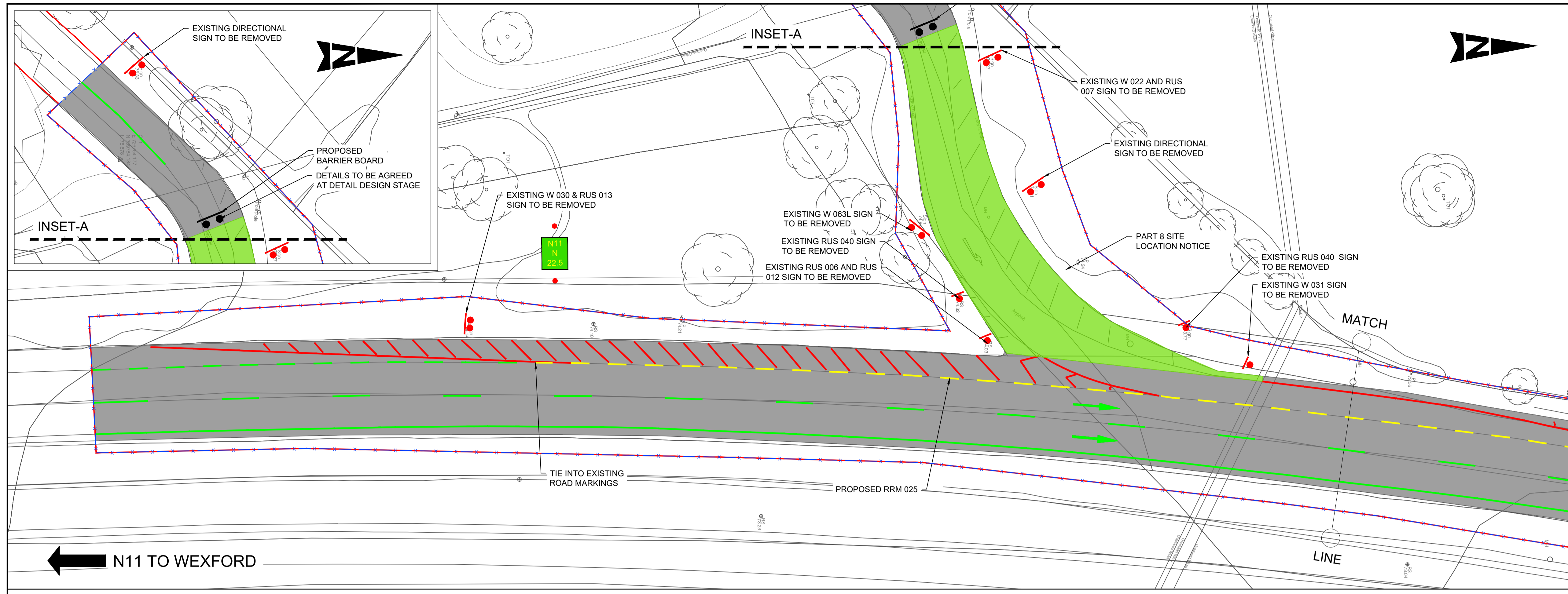
Purpose: PART 8 SUBMISSION

Title: GENERAL ARRANGEMENT PLAN SHEET 2 OF 7

Original Scale	1:250 @ A1	Drawn	SK	Checked	KP	Reviewed	JR	Authorised	CP
Date	12.02.26	Date	12.02.26	Date	12.02.26	Date	12.02.26	Date	12.02.26
Status	P8	Drawing Number	5207356-ATK-014-04-DR-C-950102	Rev					

100
10
0
A1

DO NOT SCALE



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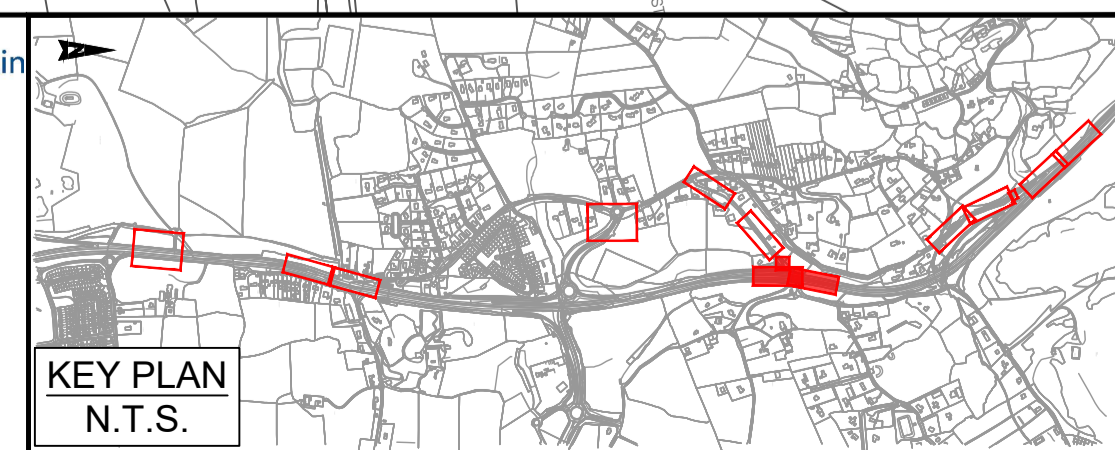
- LEGEND:**
- x - x - LOCATION OF THE WORKS
 - - - - PLANNING APPLICATION BOUNDARY
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 - SB PROPOSED SAFETY BARRIER
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Purpose		PART 8 SUBMISSION			
Title		GENERAL ARRANGEMENT PLAN SHEET 3 OF 7			
Original Scale	1:250 @ A1	Drawn	SK	Checked	KP
1:500 @ A3		Date	12.02.26	Date	12.02.26
Status	P8	Drawing Number	5207356-ATK-014-04-DR-C-950103	Reviewed	JR
				Date	12.02.26
				Authorised	CP
				Date	12.02.26
				Rev	0

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 Risk Level: X Atkins Base Line - Low Risk, Atkins Sensitive - Medium Risk, Atkins Private - High Risk, Client Critical - Already Marked



0	FOR PART 8 SUBMISSION	SK	12.02.26	KP	JR	CP
Rev	Description	By	Date	Chk'd	Rev'd	Auth

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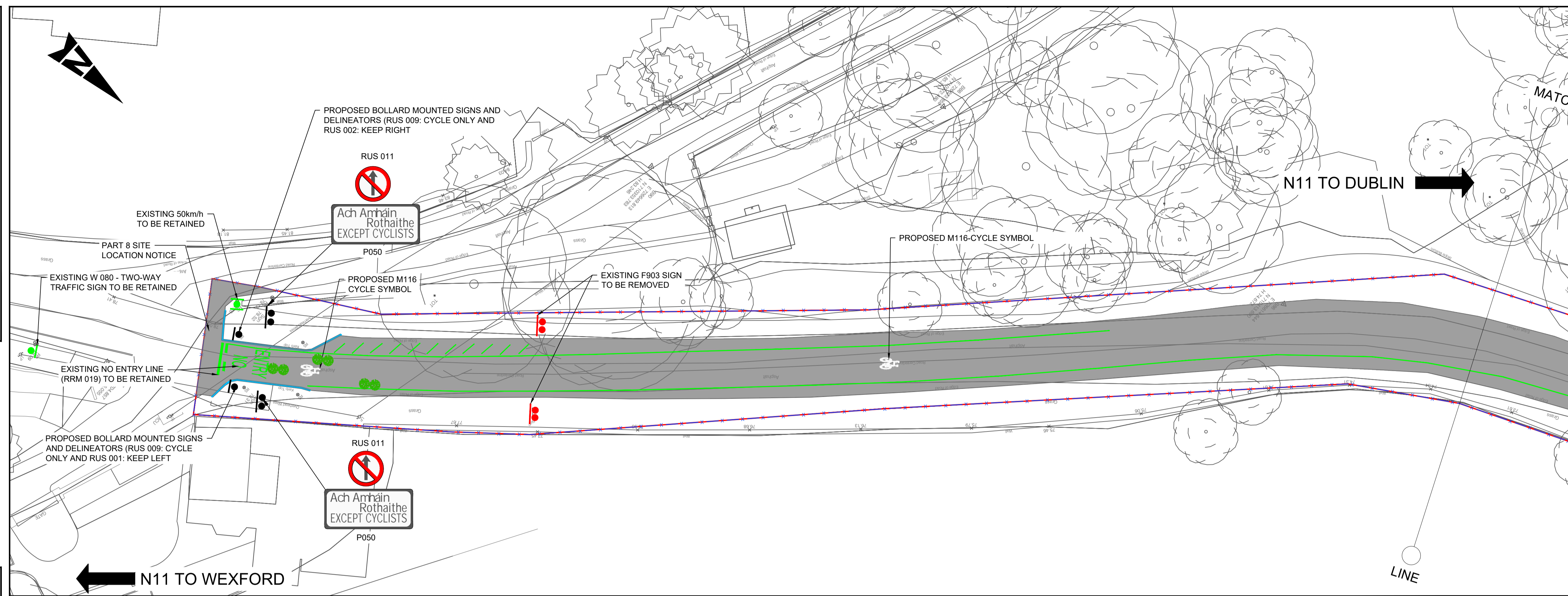
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Client: WICKLOW COUNTY COUNCIL & TRANSPORT INFRASTRUCTURE IRELAND

Project: N11 KILPEDDER ROAD SAFETY IMPROVEMENT SCHEME

A1
DO NOT SCALE

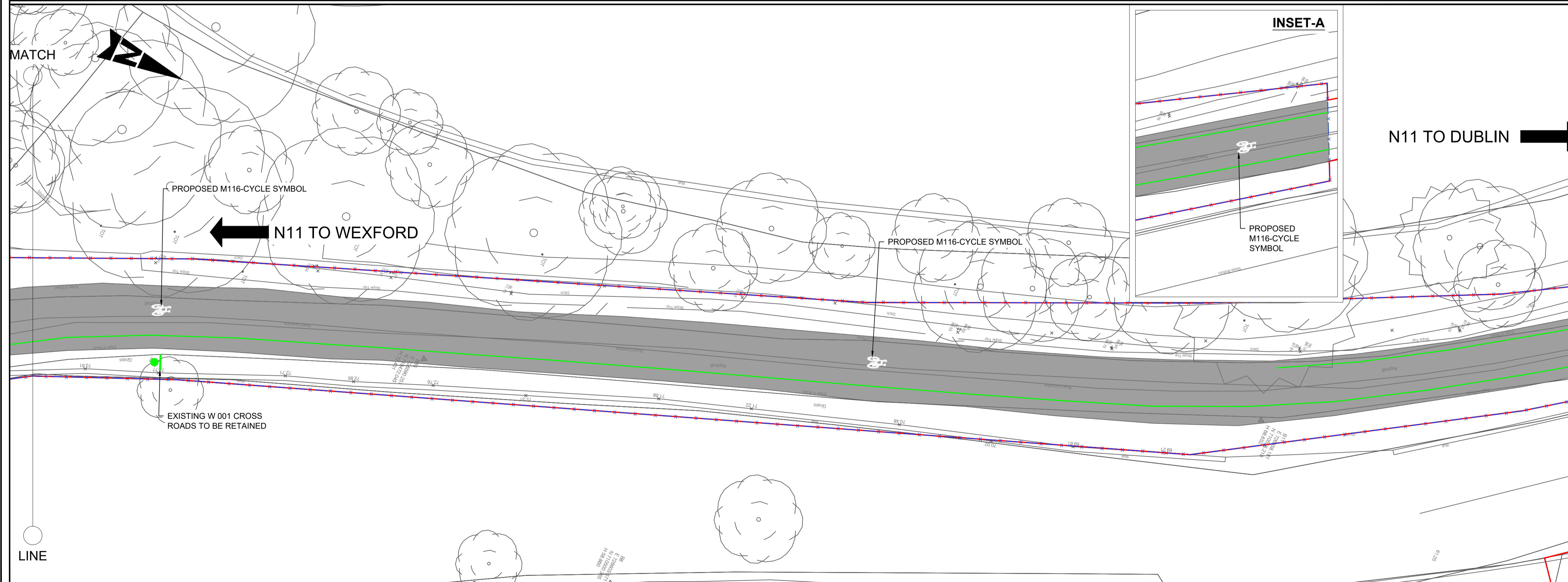


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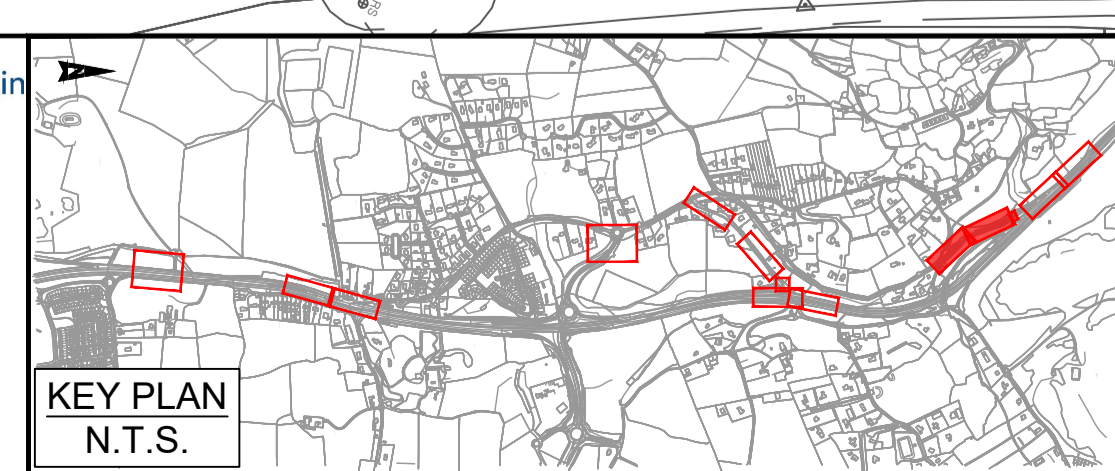
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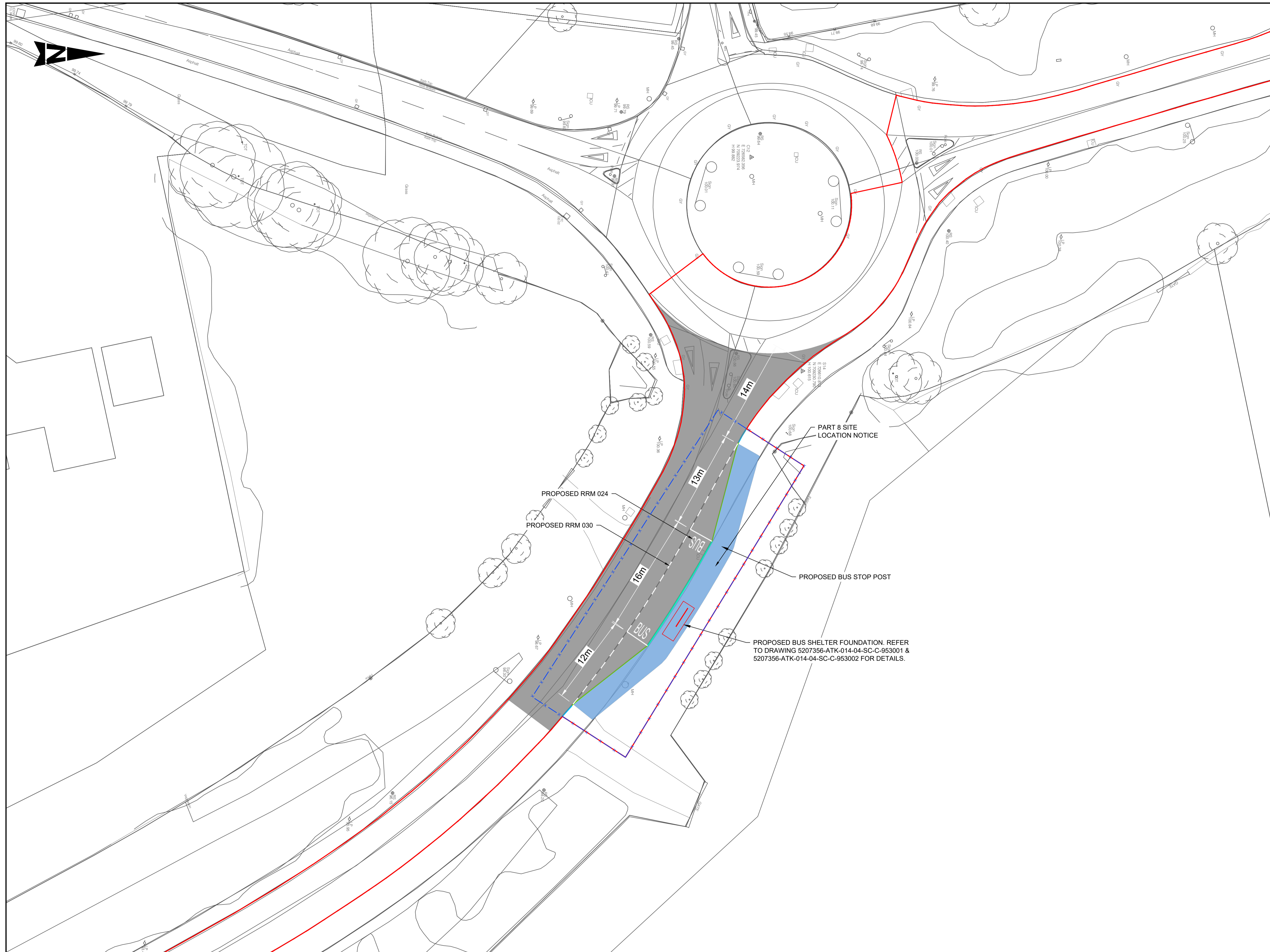
Purpose: PART 8 SUBMISSION	Title: GENERAL ARRANGEMENT PLAN SHEET 4 OF 7
Original Scale: 1:250 @ A1 1:500 @ A3	Drawn: SK Checked: KP Reviewed: JR Authorised: CP
Date: 12.02.26	Date: 12.02.26
Status: P8	Drawing Number: 5207356-ATK-014-04-DR-C-950104
Rev: 0	

File: 5207356-ATK-014-04-DR-2-950104.dwg
 Date: Apr 24, 2026 - 12:01pm
 Plotted by: PAU6-06

100
0 10
A1

DO NOT SCALE

File: 5207356-ATK-014-04-DR-2-950106.dwg
Date: Apr 24, 2026 - 11:59am
Plotted by: PAU/6-06



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 2. THE CONTRACTOR IS REQUIRED TO ENSURE THAT THE YIELD MARKING AND ARROW MARKING AT THE EXISTING JUNCTION REMAIN AT THE CENTRE OF THE ROAD ALIGNMENT POST-APPLICATION OF THE HATCH MARKINGS. THE EXISTING ROAD MARKINGS ARE REQUIRED TO BE REMOVED AND REAPPLIED IF THE MARKINGS ARE NO LONGER AT THE CENTRE OF THE ROAD AFTER HATCH MARKINGS ARE APPLIED.

- BOLLARD NOTES:**
1. PROPOSED DELINEATORS SHALL BE FG300 IMPACT RESISTANT DELINEATORS, OR EQUIVALENT AND APPROVED, AND SHALL BE ORANGE IN COLOUR.
 2. PROPOSED DELINEATORS SHALL BE PASSIVELY SAFE AND RETURN TO AN UPRIGHT POSITION FOLLOWING IMPACT, AND SHALL BE MANUFACTURED FROM SELF-COLOURED POLYURETHANE AND SHALL BE UV STABLE AND HIGHLY VISIBLE.
 3. PROPOSED DELINEATORS SHALL BE RESISTANT TO FUEL AND OIL AND CAPABLE OF BEING SURFACE MOUNTED.
 4. DELINEATORS SHALL BE CRASH TESTED AND BE PROVED TO SURVIVE AT LEAST 50 IMPACTS AT 100km/HR.

PART 8 SUBMISSION

Title: **GENERAL ARRANGEMENT PLAN SHEET 6 OF 7**

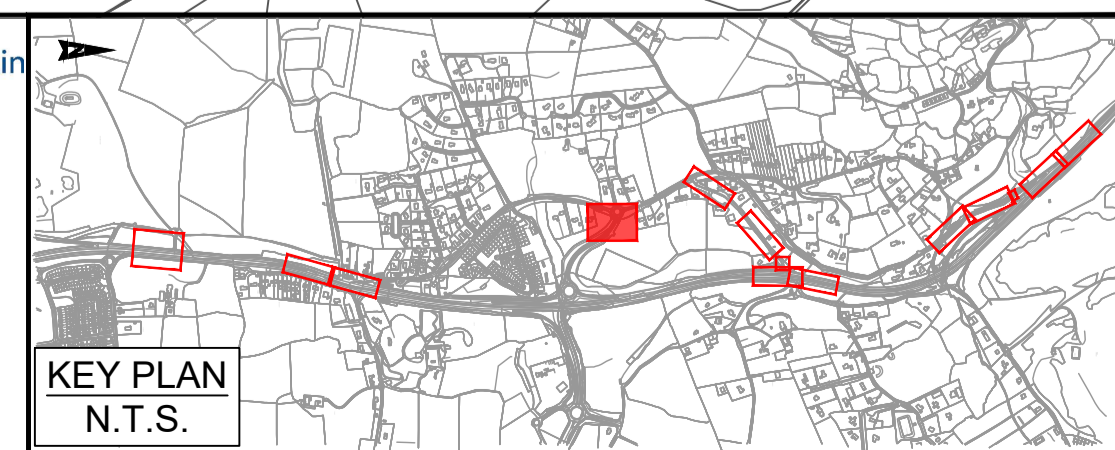
Original Scale	1:250 @ A1	Drawn	SK	Checked	KP	Reviewed	JR	Authorised	CP		
	1:500 @ A3	Date	12.02.26	Date	12.02.26	Date	12.02.26	Date	12.02.26		
Status	P8	Drawing Number	5207356-ATK-014-04-DR-C-950106							Rev	0

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Risk Level

- X Atkins Base Line - Low Risk
- Atkins Sensitive - Medium Risk
- Atkins Private - High Risk
- Client Critical - Already Marked



Rev	Description	By	Date	Chk'd	Rev'd	Auth
0	FOR PART 8 SUBMISSION	SK	12.02.26	KP	JR	CP

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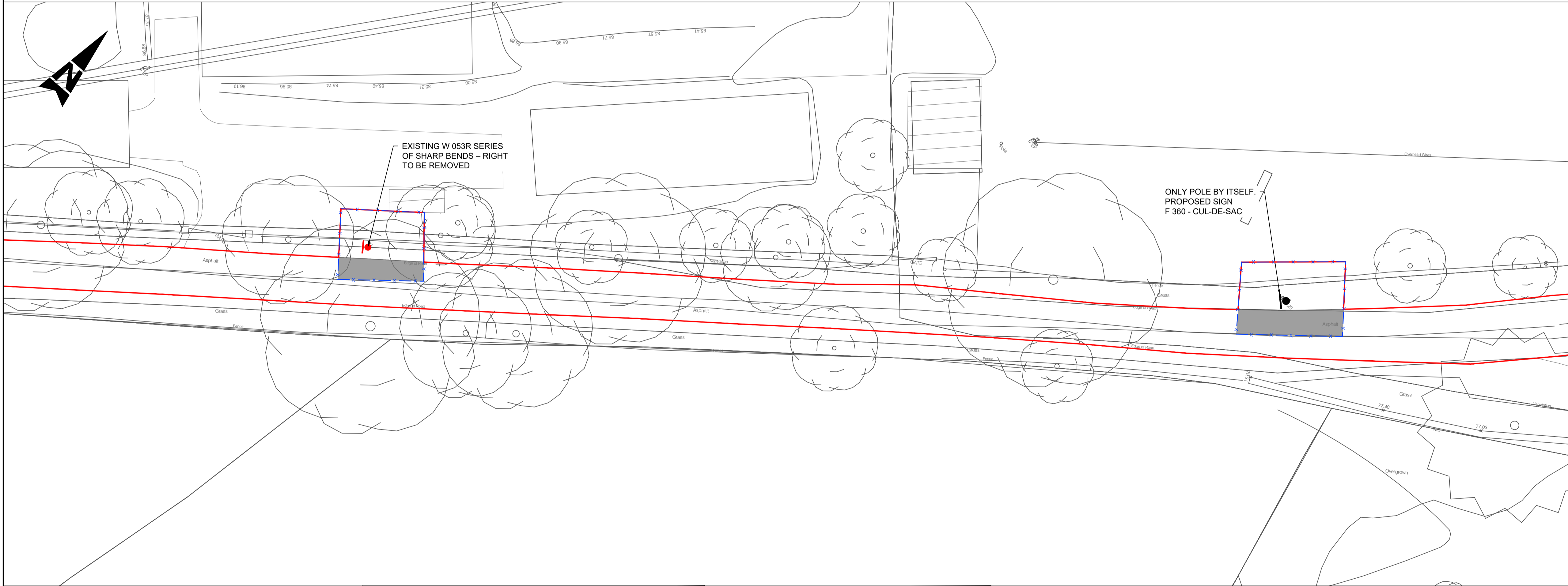
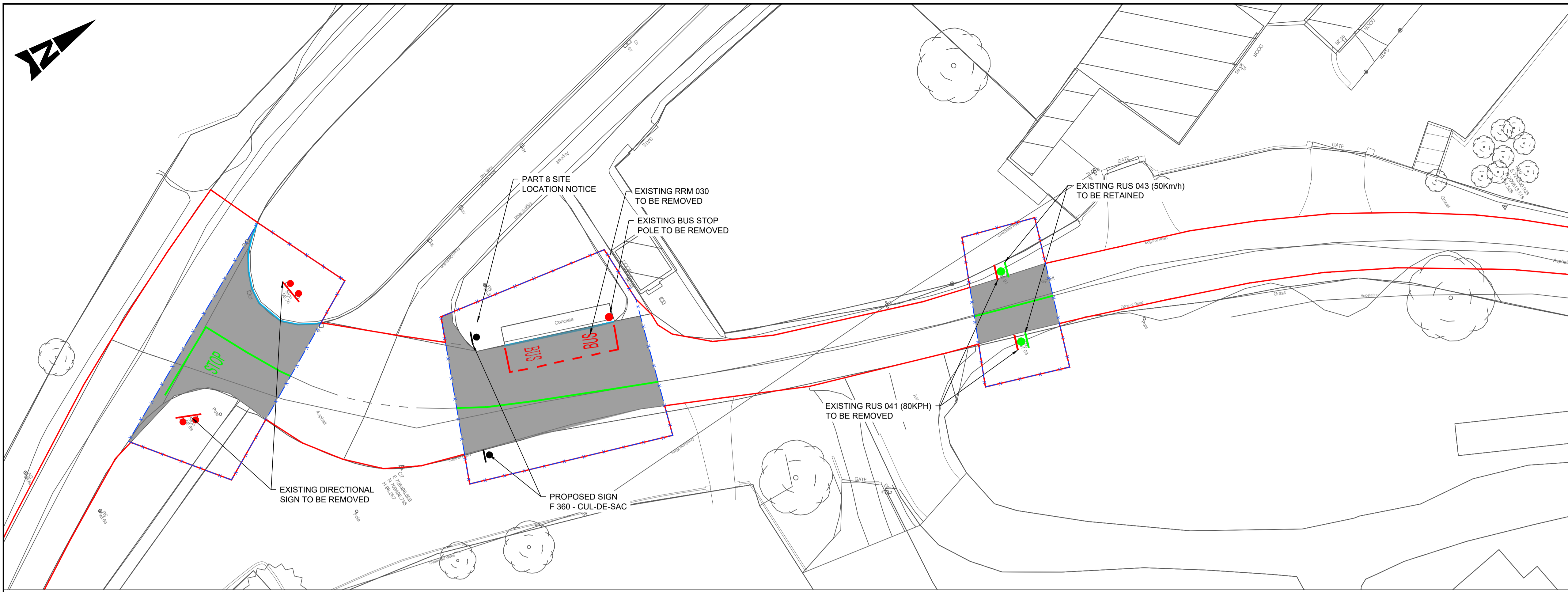
Atkins House, 150-155 Ainslie Business Park, Swords, Co. Dublin
Tel (+353) 01 810 8000 Fax (+353) 01 810 8001

Unit 2B, 2200 Cork Airport Business Park, Cork
Tel (+353) 021 429 0300 Fax (+353) 021 429 0360

1st Floor Technology House Parkmore Technology Park, Galway
Tel (+353) 091 786 050 Fax (+353) 091 779 830

Client: **WICKLOW COUNTY COUNCIL & TRANSPORT INFRASTRUCTURE IRELAND**

Project: **N11 KILPEDDER ROAD SAFETY IMPROVEMENT SCHEME**



- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
 2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
 3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
 4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
 5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION

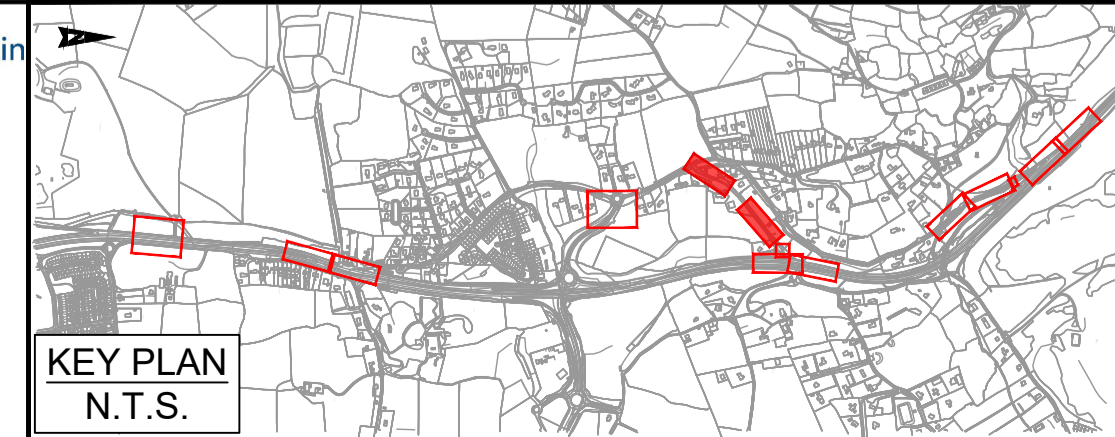
- LEGEND:**
- x - x - LOCATION OF THE WORKS
 - PLANNING APPLICATION BOUNDARY
 - EXISTING MARKER POST
 - N11 N 24.5
 - SB — PROPOSED SAFETY BARRIER
 - PROPOSED KASSEL KERB (160mm UPSTAND)
 - PROPOSED PASSIVE FENCE TO TII CC-SCD-00320
 - EXISTING ROAD MARKING TO BE REMOVED
 - EXISTING ROAD MARKING TO BE RETAINED
 - PROPOSED ROAD MARKING
 - PERFORATE PAVEMENT IN 2.5m CENTRE-TO-CENTRE GRID AND COVER WITH 300mm GRASSSED TOPSOIL. REFER TO APPENDIX 7/6 OF THE SPECIFICATION.
 - 55 PSV TREATMENT T1 (INLAY SMA) PLANE OUT 40mm OF EXISTING PAVEMENT AND REPLACE WITH PAVEMENT TREATMENT T1.
 - PROPOSED CYCLE LANE / HARD SHOULDER
 - PROPOSED FOOTPATH
 - EXISTING ROAD SIGN TO BE REMOVED
 - EXISTING ROAD SIGN TO BE RETAINED
 - PROPOSED ROAD SIGN
 - PROPOSED CYCLE LANE SEPARATORS TO APPENDIX 12/2 OF THE SPECIFICATION
 - PROPOSED PLANTER (1500mm x 600mm)

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Purpose		PART 8 SUBMISSION			
Title		GENERAL ARRANGEMENT PLAN SHEET 7 OF 7			
Original Scale	1:250 @ A1	Drawn	SK	Checked	KP
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AtkinsRéalis

Atkins House, 150-155 Ainslie Business Park, Swords, Co. Dublin
 Tel (+353) 01 810 8000 Fax (+353) 01 810 8001

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