

GENERAL LEGEND		FENCING LEGEND	
	MILES POST		EXISTING FENCE
	ACCUMULATIVE STATION POINTS		EXISTING FENCE TO BE REMOVED
	JUNCTIONS		PW PROPOSED PALADIN FENCE
	STATIONS		PW PROPOSED PALISADE FENCE
	OVERBRIDGES		PW PROPOSED HANDRAIL
	UNDERBRIDGES		PW PROPOSED FENCES OUT OF DART SCOPE
	RAILWAY BOUNDARY (RB)		STATION PROPOSED FENCES
	RAILWAY TRACKS		DEPOT PROPOSED PALISADE FENCES
	CROSSOVERS AND TURNOUTS		SET PROPOSED PALISADE FENCES
	STATION PLATFORMS		SET PROPOSED PALISADE FENCES 265cm
	EXISTING/PROPOSED WALL		COMPOUND PROPOSED PALISADE FENCES
	SLAB TRACK/SLAB TRACK TRANSITION		LC PROPOSED PALISADE FENCES
	FLOODING AREAS		LC PROPOSED WOODEN FENCES
	PEDESTRIAN ACCESS POINT		LC PROPOSED PC FENCES
	CRANES ACCESS POINT		PROPOSED ROBUST KERB
	LARGE VEHICLES ACCESS POINT	GENERAL NOTES	

1. This drawing is complemented by:
PW CROSS SECTIONS_S3_SPENCER DOCK_MAY-MDC-TRK-SC03-DR-C-0006;
PW CROSS SECTIONS_S3_GSWR_MAY-MDC-TRK-SC03-DR-C-0006-C;
PW CROSS SECTIONS_S4_MGWR_MAY-MDC-TRK-SC04-DR-C-0006-C;
PW CROSS SECTIONS_S5_GLASNEVIN CLONSILLA_MAY-MDC-TRK-SC05-DR-C-0006-C;
PW CROSS SECTIONS_S6_CLONSILLA MAYNOOTH_MAY-MDC-TRK-SC06-DR-C-0006-C;
PW CROSS SECTIONS_S7_MAYNOOTH DEPOT_MAY-MDC-TRK-SC07-DR-C-0006-C;
PW CROSS SECTIONS_S8_CLONSILLA M3 PARKWAY_MAY-MDC-TRK-SC08-DR-C-0006-C.

2. FENCE TYPES/TREATMENT TO BE INFORMED BY ADDITIONAL SURVEYS AND ENVIRONMENTAL ASSESSMENTS.

3. THE REQUIREMENTS FOR EARTHING AND BONDING OF THE FENCES ARE OUTLINED IN APPENDIX B OF MAY-MDC-TRK-ROUT-PP-C-0006 FENCING REPORT.

4. THE CHAINAGE USED IN THE DRAWINGS IS ACCORDING TO PERMANENT WAY DESIGN CHAINAGE.

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Client

Consultant

Project

Drawing Title

PERMANENT WAY DESIGN
FENCING LAYOUT

Scale:

1:1000 @ A1 1:2000 @ A3

Drawing Number

Project | Originator | Discipline | Location | Type | Role | Number | Phase

MAY MDC TRK ROUT DR C 0009 D

Date:

Job No:

Status:

Rev:

Sheet:

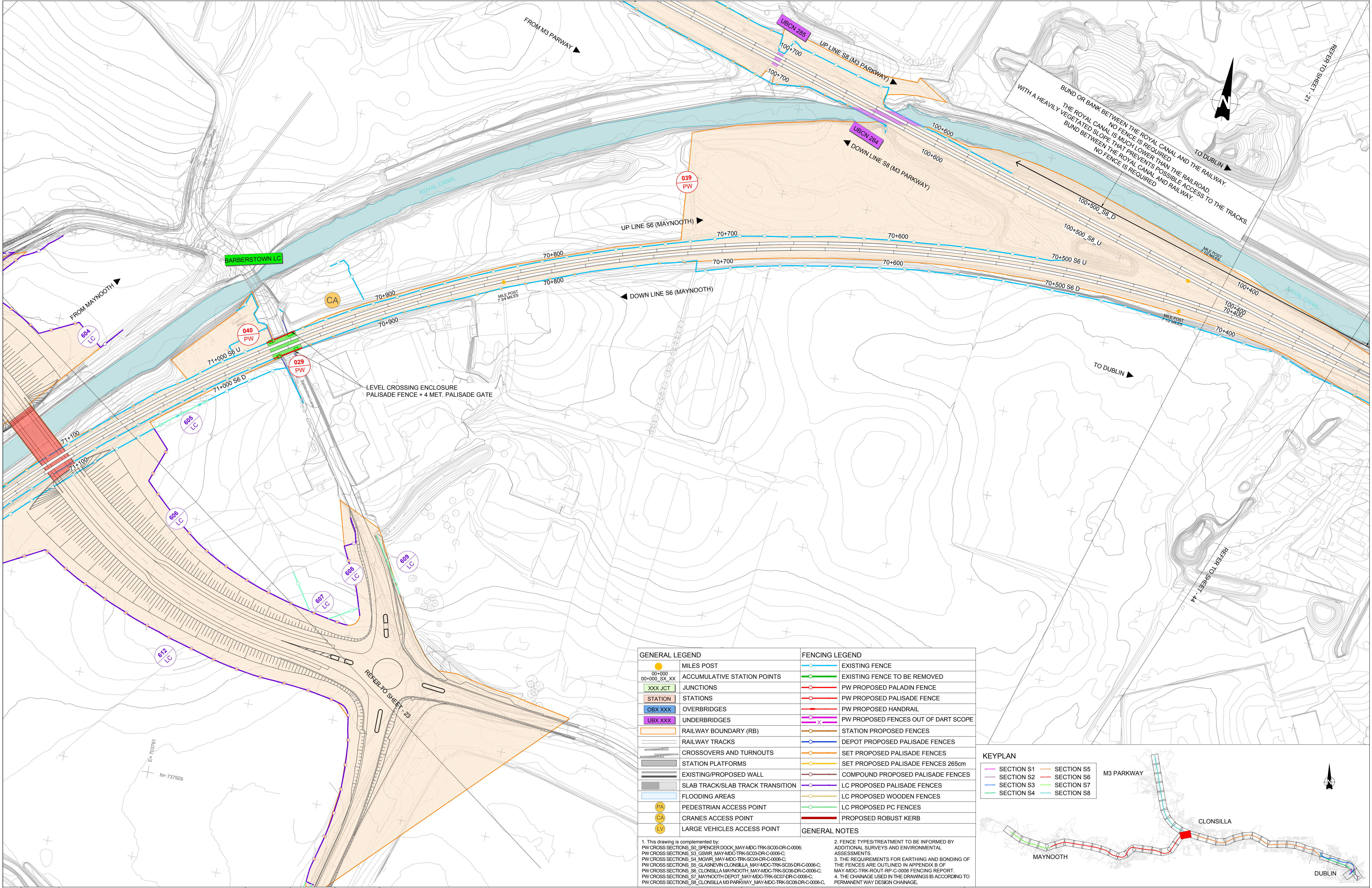
April 2022

P/101086

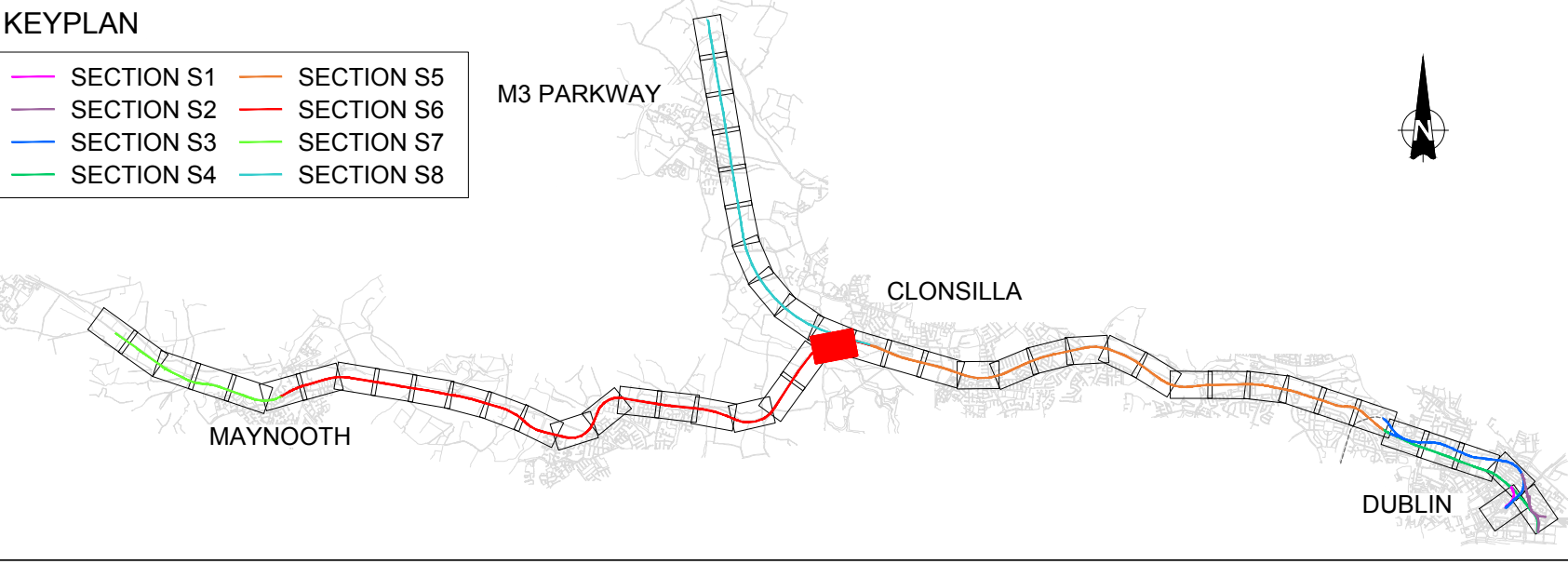
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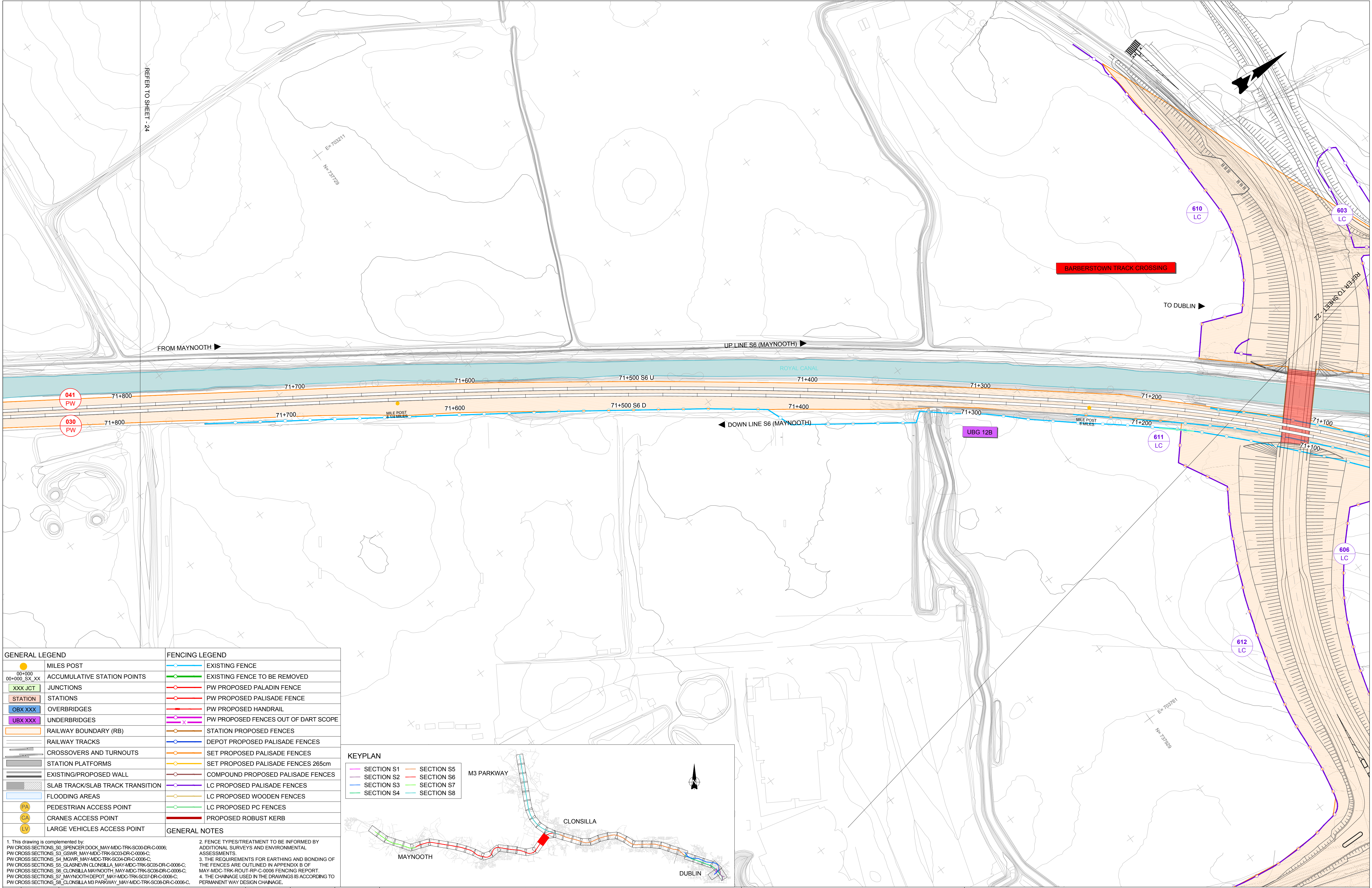
V01

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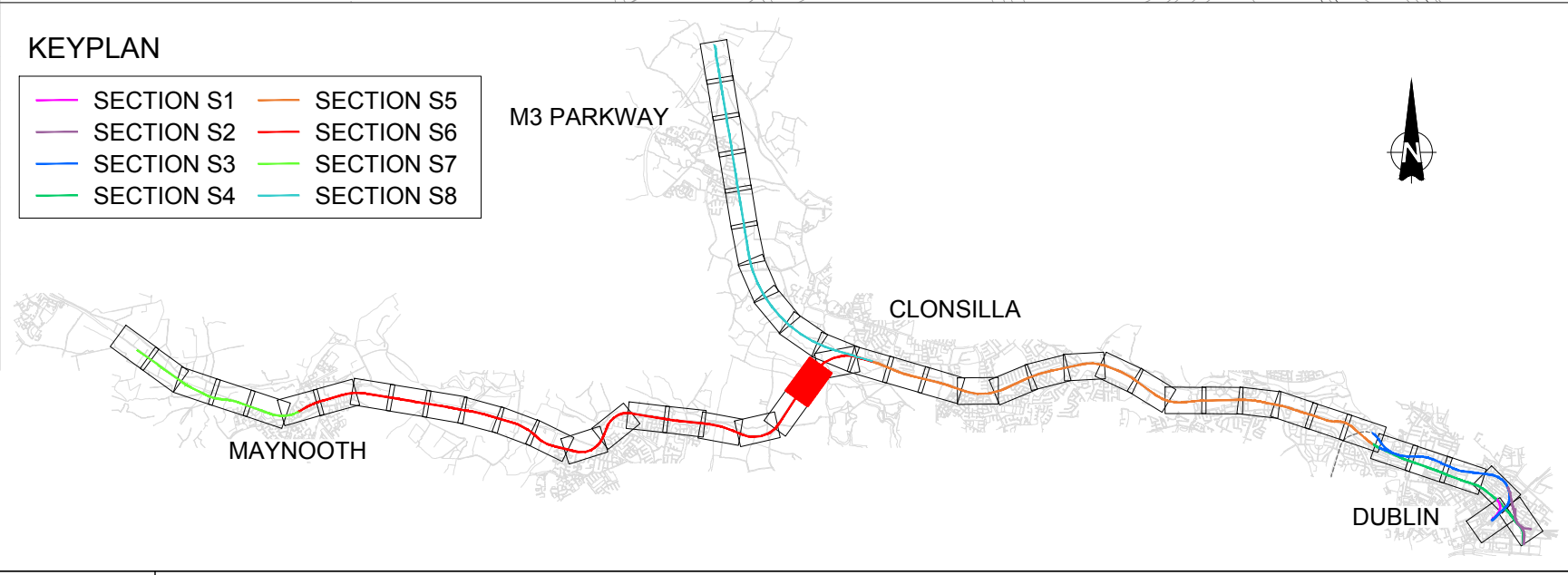


GENERAL LEGEND		FENCING LEGEND	
	MILES POST		EXISTING FENCE
	ACCUMULATIVE STATION POINTS		EXISTING FENCE TO BE REMOVED
	JUNCTIONS		PW PROPOSED PALADIN FENCE
	STATIONS		PW PROPOSED PALISADE FENCE
	OVERBRIDGES		PW PROPOSED HANDRAIL
	UNDERBRIDGES		PW PROPOSED FENCES OUT OF DART SCOPE
	RAILWAY BOUNDARY (RB)		STATION PROPOSED FENCES
	RAILWAY TRACKS		DEPOT PROPOSED PALISADE FENCES
	CROSSOVERS AND TURNOUTS		SET PROPOSED PALISADE FENCES
	STATION PLATFORMS		SET PROPOSED PALISADE FENCES 265cm
	EXISTING/PROPOSED WALL		COMPOUND PROPOSED PALISADE FENCES
	SLAB TRACK/SLAB TRACK TRANSITION		LC PROPOSED PALISADE FENCES
	FLOODING AREAS		LC PROPOSED WOODEN FENCES
	PEDESTRIAN ACCESS POINT		LC PROPOSED PC FENCES
	CRANES ACCESS POINT		PROPOSED ROBUST KERB
	LARGE VEHICLES ACCESS POINT	GENERAL NOTES	
1. This drawing is complemented by: PW CROSS SECTIONS, S1, SPENCER DOCK, MAY-MDC-TRK-SC01-DR-C-0006; PW CROSS SECTIONS, S3, GSWR, MAY-MDC-TRK-SC03-DR-C-0006-C; PW CROSS SECTIONS, S4, MGWR, MAY-MDC-TRK-SC04-DR-C-0006-C; PW CROSS SECTIONS, S5, GLASNEVIN CLONSILLA, MAY-MDC-TRK-SC05-DR-C-0006-C; PW CROSS SECTIONS, S6, CLONSILLA MAYNOOTH, MAY-MDC-TRK-SC06-DR-C-0006-C; PW CROSS SECTIONS, S7, MAYNOOTH DEPOT, MAY-MDC-TRK-SC07-DR-C-0006-C; PW CROSS SECTIONS, S8, CLONSILLA M3 PARKWAY, MAY-MDC-TRK-SC08-DR-C-0006-C.		2. FENCE TYPES/TREATMENT TO BE INFORMED BY ADDITIONAL SURVEYS AND ENVIRONMENTAL ASSESSMENTS. 3. THE REQUIREMENTS FOR EARTHING AND BONDING OF THE FENCES ARE OUTLINED IN APPENDIX B OF MAY-MDC-TRK-ROUT-RP-C-0008 FENCING REPORT. 4. THE CHAINAGE USED IN THE DRAWINGS IS ACCORDING TO PERMANENT WAY DESIGN CHAINAGE.	





GENERAL LEGEND		FENCING LEGEND	
	MILES POST		EXISTING FENCE
	ACCUMULATIVE STATION POINTS		EXISTING FENCE TO BE REMOVED
	JUNCTIONS		PW PROPOSED PALADIN FENCE
	STATIONS		PW PROPOSED PALISADE FENCE
	OVERBRIDGES		PW PROPOSED HANDRAIL
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	CROSSOVERS AND TURNOUTS		SET PROPOSED PALISADE FENCES
	STATION PLATFORMS		SET PROPOSED PALISADE FENCES 265cm
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	SLAB TRACK/SLAB TRACK TRANSITION		LC PROPOSED PALISADE FENCES
	FLOODING AREAS		LC PROPOSED WOODEN FENCES
	PEDESTRIAN ACCESS POINT		LC PROPOSED PC FENCES
	CRANES ACCESS POINT		PROPOSED ROBUST KERB
	LARGE VEHICLES ACCESS POINT		
GENERAL NOTES			



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Client

Consultant

Project

Drawing Title

PERMANENT WAY DESIGN
FENCING LAYOUT

Scale: 1:1000 @ A1 1:2000 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0009 D

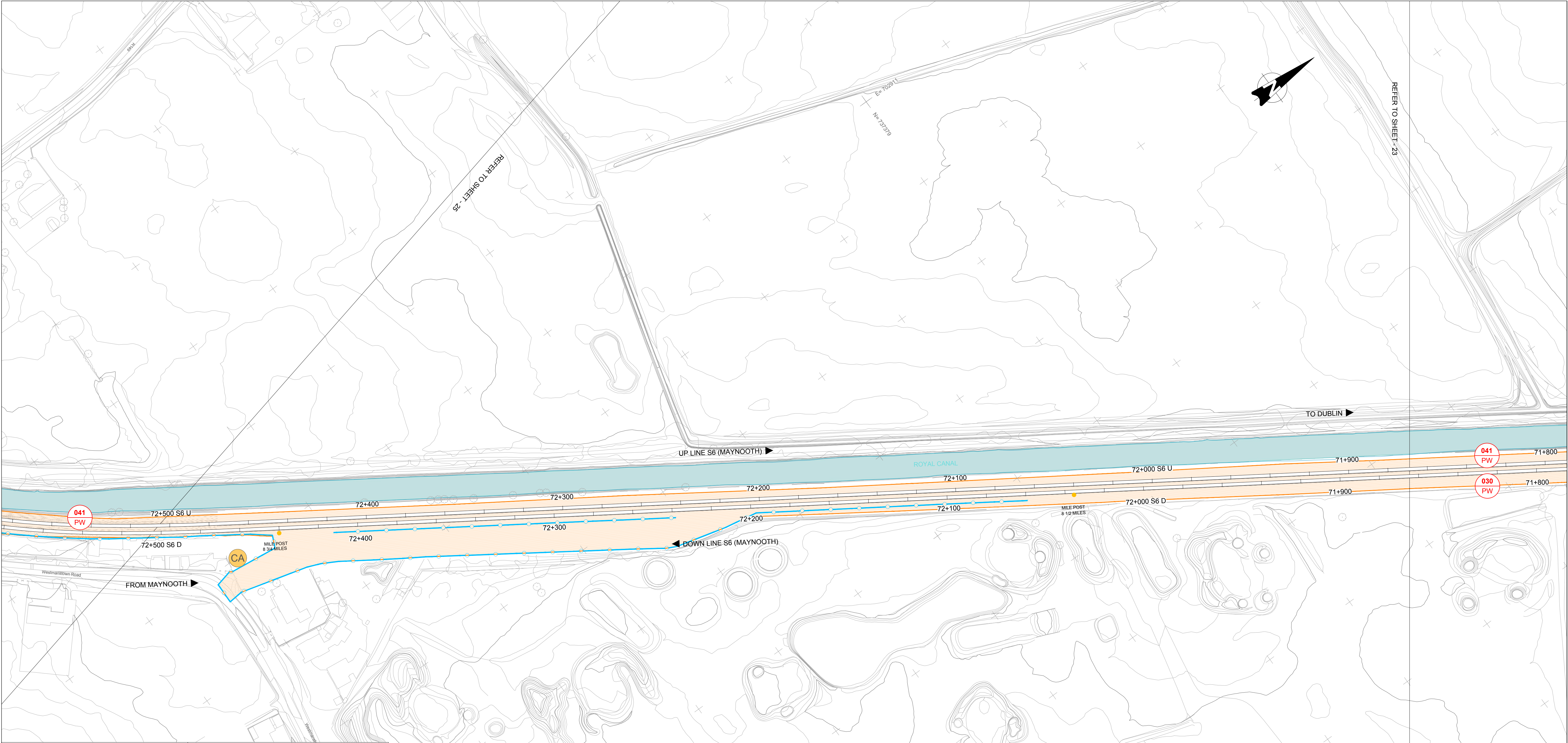
Date: April 2022

Job No: P/101086

Status: F1-Approved & accepted

Rev: V01

Sheet: 23 of 55



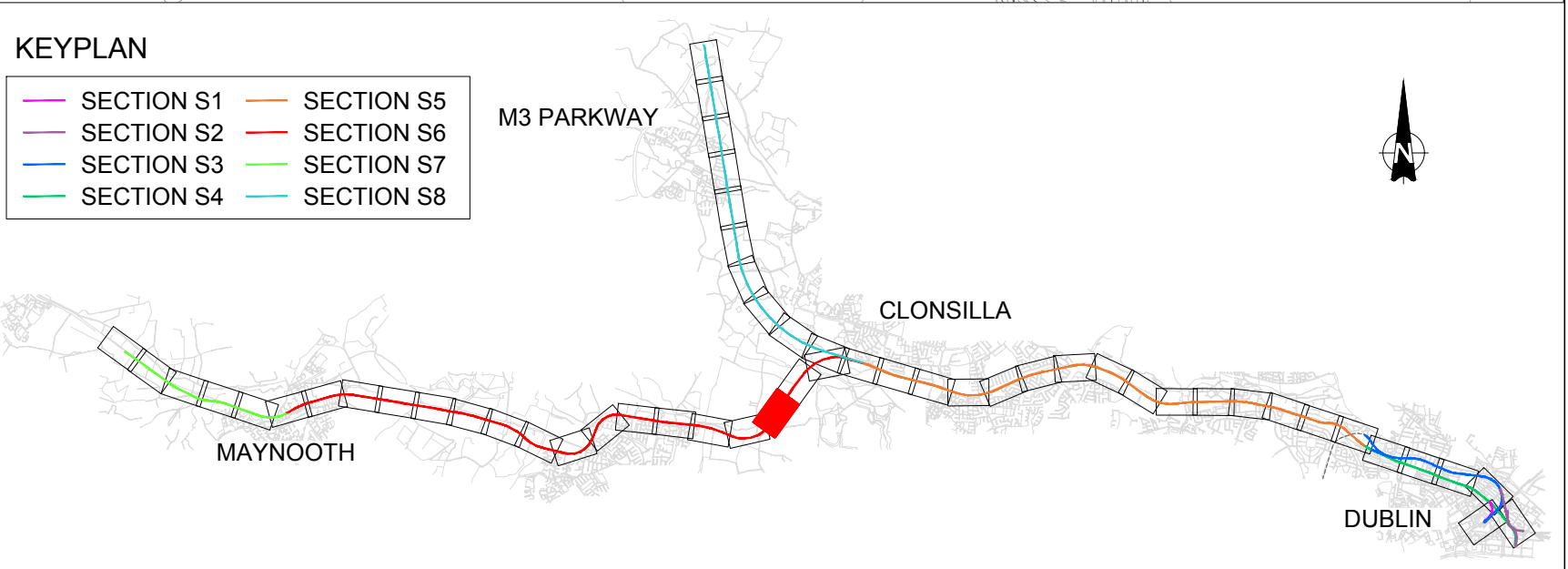
GENERAL LEGEND		FENCING LEGEND	
	MILES POST		EXISTING FENCE
	ACCUMULATIVE STATION POINTS		EXISTING FENCE TO BE REMOVED
	JUNCTIONS		PW PROPOSED PALADIN FENCE
	STATIONS		PW PROPOSED PALISADE FENCE
	OVERBRIDGES		PW PROPOSED HANDRAIL
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	RAILWAY TRACKS		DEPOT PROPOSED PALISADE FENCES
	CROSSOVERS AND TURNOUTS		SET PROPOSED PALISADE FENCES
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	PEDESTRIAN ACCESS POINT		LC PROPOSED PC FENCES
	CRANES ACCESS POINT		PROPOSED ROBUST KERB
	LARGE VEHICLES ACCESS POINT	GENERAL NOTES	

1. This drawing is complemented by:
PW CROSS SECTIONS_S0_SPENCER DOCK_MAY-MDC-TRK-SC00-DR-C-0006;
PW CROSS SECTIONS_S3_GSWR_MAY-MDC-TRK-SC03-DR-C-0006-C;
PW CROSS SECTIONS_S4_MGWR_MAY-MDC-TRK-SC04-DR-C-0006-C;
PW CROSS SECTIONS_S5_GLASNEVIN CLONSILLA_MAY-MDC-TRK-SC05-DR-C-0006-C;
PW CROSS SECTIONS_S6_CLONSILLA MAYNOOTH_MAY-MDC-TRK-SC06-DR-C-0006-C;
PW CROSS SECTIONS_S7_MAYNOOTH DEPOT_MAY-MDC-TRK-SC07-DR-C-0006-C;
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2. FENCE TYPES/TREATMENT TO BE INFORMED BY ADDITIONAL SURVEYS AND ENVIRONMENTAL ASSESSMENTS.

3. THE REQUIREMENTS FOR EARTHING AND BONDING OF THE FENCES ARE OUTLINED IN APPENDIX B OF MAY-MDC-TRK-ROUT-RP-C-0006 FENCING REPORT.

4. THE CHAINAGE USED IN THE DRAWINGS IS ACCORDING TO PERMANENT WAY DESIGN CHAINAGE.



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Client

Consultant

Project

Drawing Title

PERMANENT WAY DESIGN
FENCING LAYOUT

Scale:

1:1000 @ A1 1:2000 @ A3

Drawing Number

Project | Originator | Discipline | Location | Type | Role | Number | Phase

MAY MDC TRK ROUT DR C 0009 D

Date:

April 2022

Job No:

P/101086

Status:

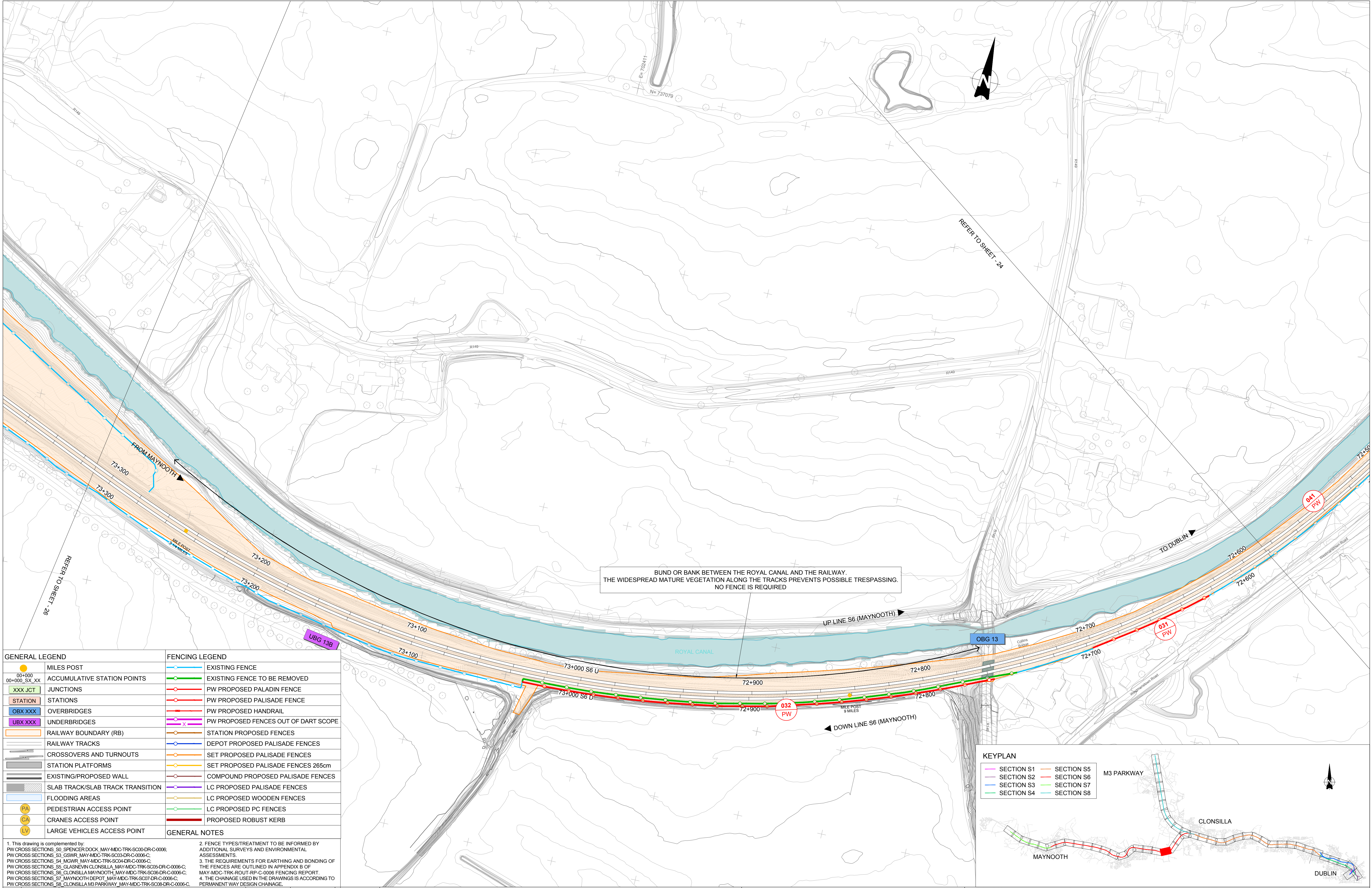
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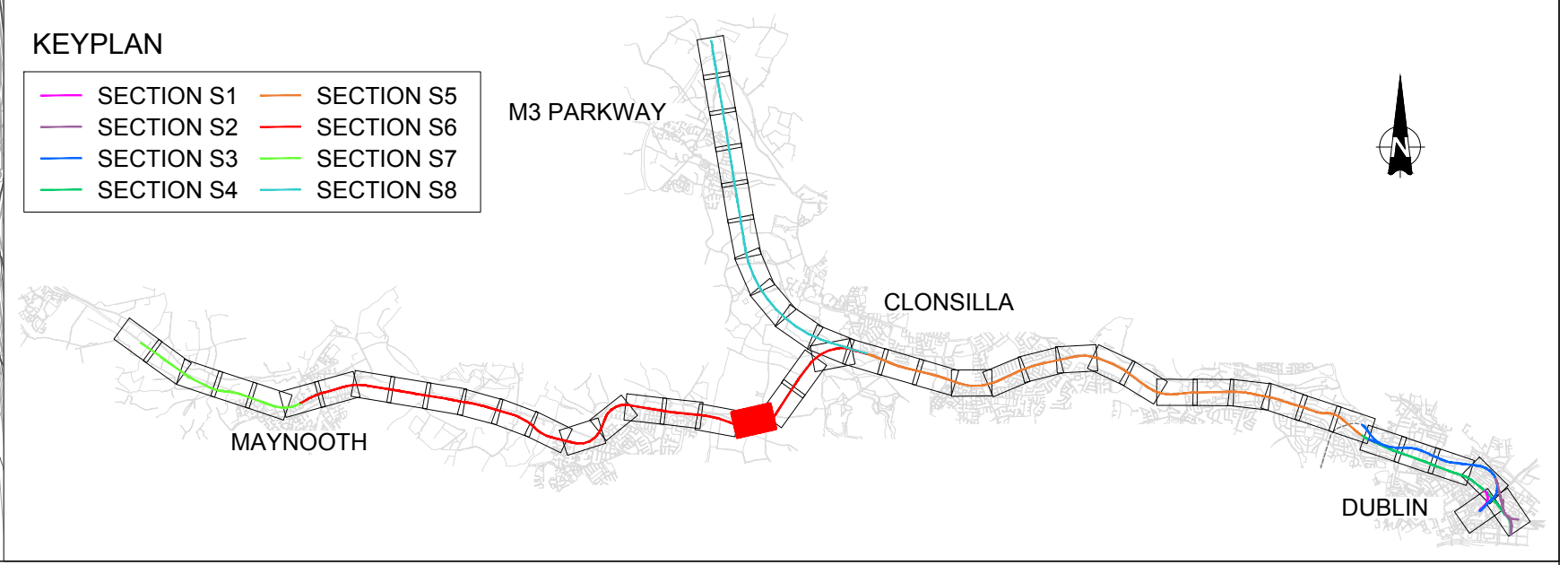
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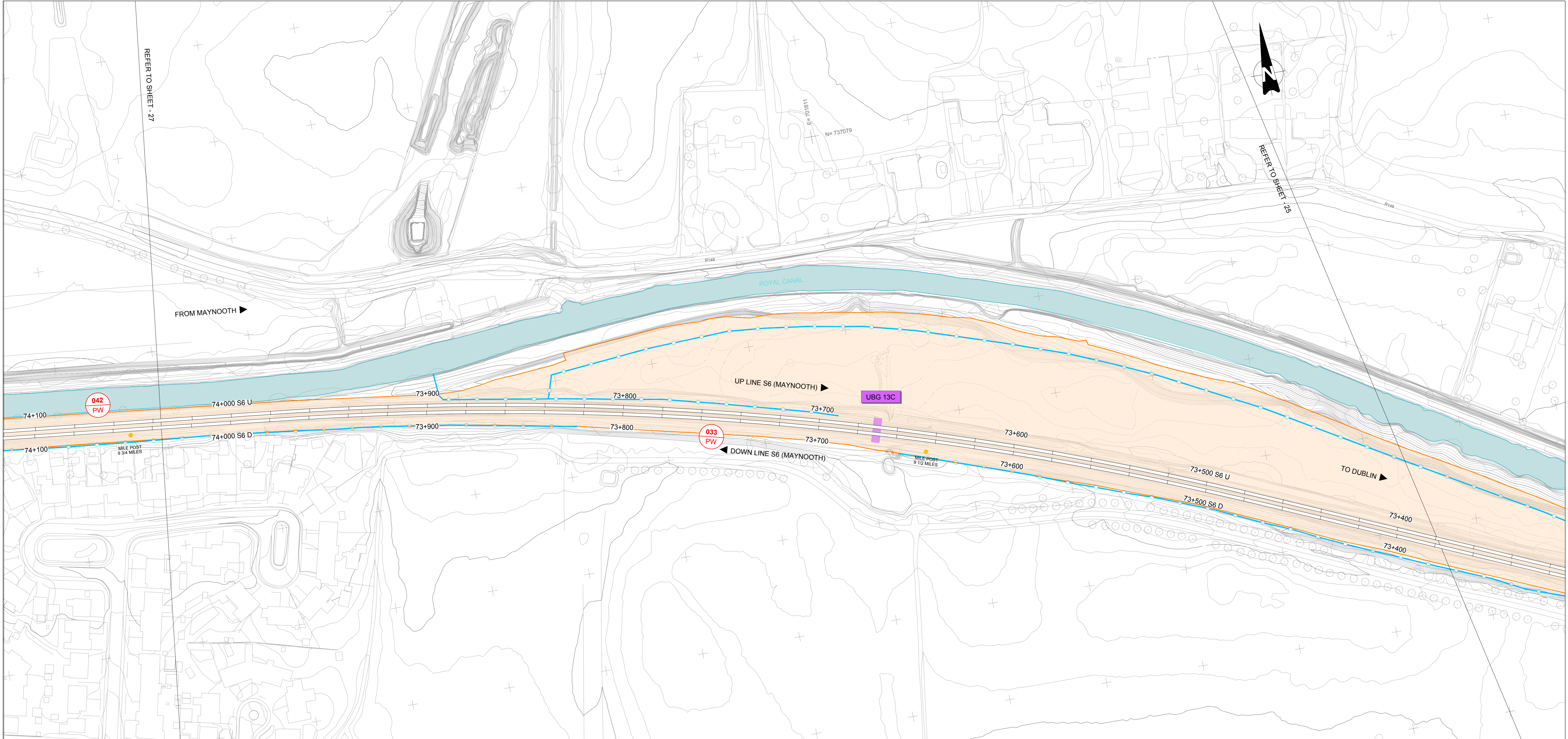
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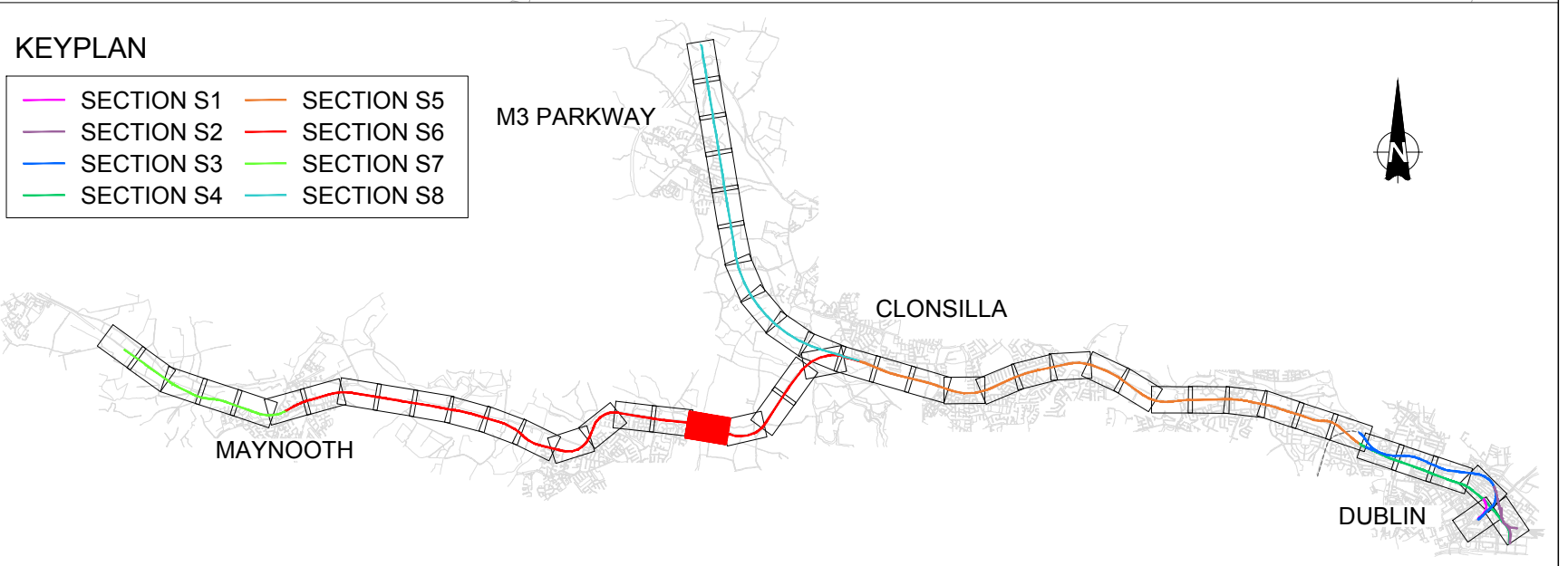
GENERAL LEGEND		FENCING LEGEND	
	MILES POST		EXISTING FENCE
	ACCUMULATIVE STATION POINTS		EXISTING FENCE TO BE REMOVED
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	PEDESTRIAN ACCESS POINT		LC PROPOSED PC FENCES
	CRANES ACCESS POINT		PROPOSED ROBUST KERB
	LARGE VEHICLES ACCESS POINT	GENERAL NOTES	
1. This drawing is complemented by: PW CROSS SECTIONS: S0, SPENCER DOCK, MAY-MDC-TRK-SC03-DR-C-0006; PW CROSS SECTIONS: S3, GSWR, MAY-MDC-TRK-SC03-DR-C-0006-C; PW CROSS SECTIONS: S4, MGWR, MAY-MDC-TRK-SC04-DR-C-0006-C; PW CROSS SECTIONS: S5, GLASNEVIN CLONSILLA, MAY-MDC-TRK-SC05-DR-C-0006-C; PW CROSS SECTIONS: S6, CLONSILLA MAYNOOTH, MAY-MDC-TRK-SC06-DR-C-0006-C; PW CROSS SECTIONS: S7, MAYNOOTH DEPOT, MAY-MDC-TRK-SC07-DR-C-0006-C; PW CROSS SECTIONS: S8, CLONSILLA M3 PARKWAY, MAY-MDC-TRK-SC08-DR-C-0006-C.		2. FENCE TYPES/TREATMENT TO BE INFORMED BY ADDITIONAL SURVEYS AND ENVIRONMENTAL ASSESSMENTS 3. THE REQUIREMENTS FOR EARTHING AND BONDING OF THE FENCES ARE OUTLINED IN APPENDIX B OF MAY-MDC-TRK-ROUT-RP-C-0006 FENCING REPORT. 4. THE CHAINAGE USED IN THE DRAWINGS IS ACCORDING TO PERMANENT WAY DESIGN CHAINAGE.	



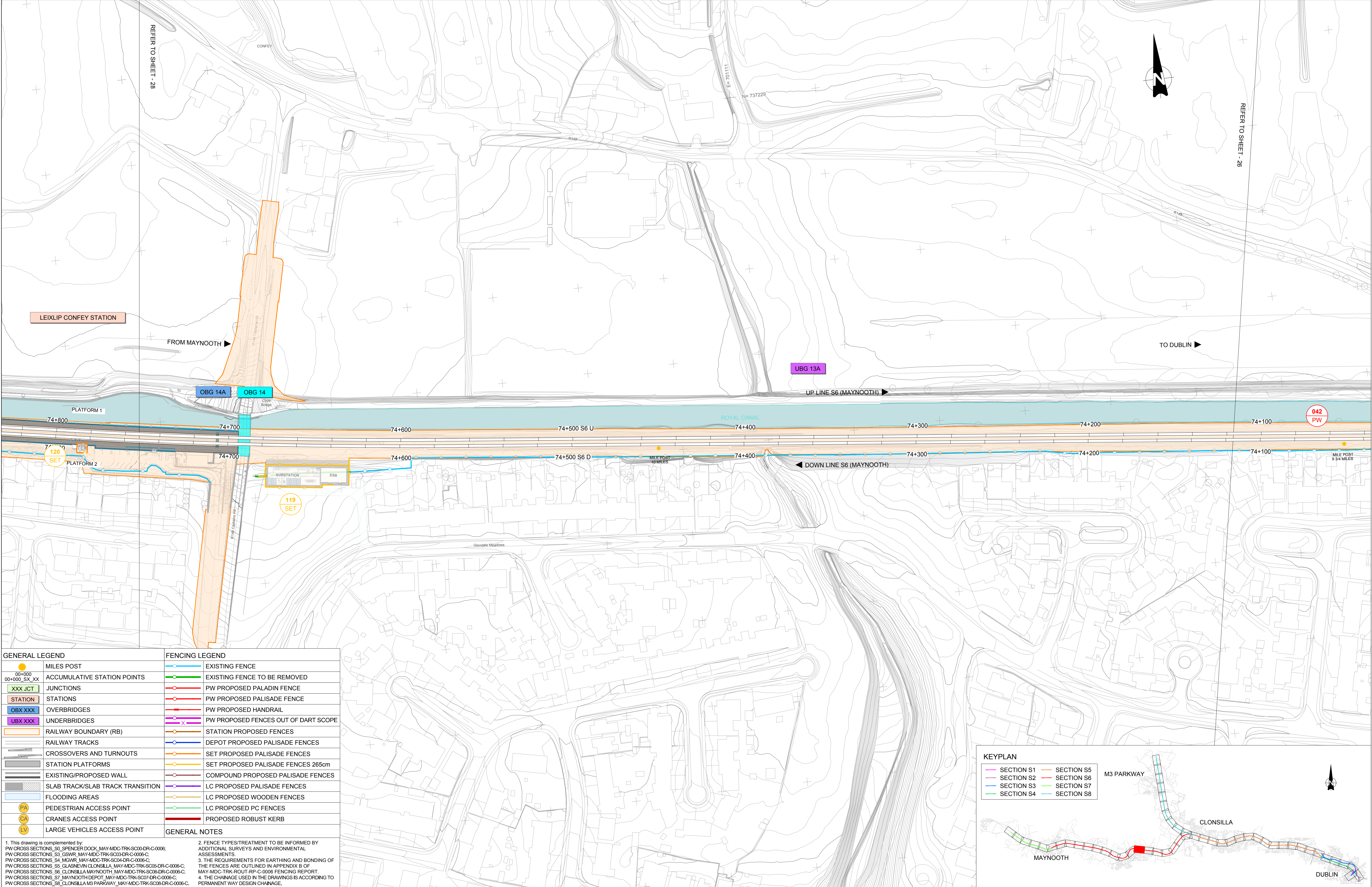
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Consultant			DART+ West			PERMANENT WAY DESIGN FENCING LAYOUT		
V01	April 2022	PLANNING ISSUE	SDR	MRI	CCH	Scale:	Drawing Number	Project
REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY	1:1000 @ A1 1:2000 @ A3	MAY MDC TRK ROUT DR C 0009	D
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All elevations are in metres and relate to OSI Geoid Model (OSGM02) Malin Head as defined by existing Project Control.			Rev:			V01		
All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLLG).			Sheet: 25 of 55					



GENERAL LEGEND		FENCING LEGEND	
	MILES POST		EXISTING FENCE
	ACCUMULATIVE STATION POINTS		EXISTING FENCE TO BE REMOVED
	JUNCTIONS		PW PROPOSED PALADIN FENCE
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	RAILWAY TRACKS		DEPOT PROPOSED PALISADE FENCES
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	PEDESTRIAN ACCESS POINT		LC PROPOSED PC FENCES
	CRANES ACCESS POINT		PROPOSED ROBUST KERB
	LARGE VEHICLES ACCESS POINT		
1. This drawing is complemented by: PW CROSS SECTIONS_S0_SPENCER DOCK_MAY-MDC-TRK-SC00-DR-C-0006; PW CROSS SECTIONS_S3_GSWR_MAY-MDC-TRK-SC03-DR-C-0006-C; PW CROSS SECTIONS_S4_MGWR_MAY-MDC-TRK-SC04-DR-C-0006-C; PW CROSS SECTIONS_S5_GLASNEVIN CLONSILLA_MAY-MDC-TRK-SC05-DR-C-0006-C; PW CROSS SECTIONS_S6_CLONSILLA MAYNOOTH_MAY-MDC-TRK-SC06-DR-C-0006-C; PW CROSS SECTIONS_S7_MAYNOOTH DEPOT_MAY-MDC-TRK-SC07-DR-C-0006-C; PW CROSS SECTIONS_S8_CLONSILLA M3 PARKWAY_MAY-MDC-TRK-SC08-DR-C-0006-C.		2. FENCE TYPES/TREATMENT TO BE INFORMED BY ADDITIONAL SURVEYS AND ENVIRONMENTAL ASSESSMENTS. 3. THE REQUIREMENTS FOR EARTHING AND BONDING OF THE FENCES ARE OUTLINED IN APPENDIX B OF MAY-MDC-TRK-ROUT-PP-C-0006 FENCING REPORT. 4. THE CHAINAGE USED IN THE DRAWINGS IS ACCORDING TO PERMANENT WAY DESIGN CHAINAGE.	



Client						Project						Drawing Title																							
<div><div><div>Tionscatal Éireann Project Ireland 2040</div></div><div><div>NTA Údarás Náisiúnta Iompair National Transport Authority</div></div><div><div>Iarnród Éireann Irish Rail</div></div></div>						<div><div>DART+ West</div></div>						PERMANENT WAY DESIGN FENCING LAYOUT																							
Consultant																																			
<div><div>IDOM</div></div> <div><div>G3</div></div> <div><div>IROD IRISH RAIL ORIGINATOR & PRODUCER</div></div>																																			
V01	April 2022	PLANNING ISSUE	SDR	MRI	CCH	Scale:										Drawing Number					Project	Originator	Discipline	Location	Type	Role	Number	Phase							
REV.	DATE	DESCRIPTION	PRODUCED BY			REVIEWED BY	APPROVED BY	1:1000 @ A1 1:2000 @ A3										MAY					MDC	TRK	ROUT	DR	C	0009	D						
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						April 2022																P/101086		F1-Approved & accepted			V01								



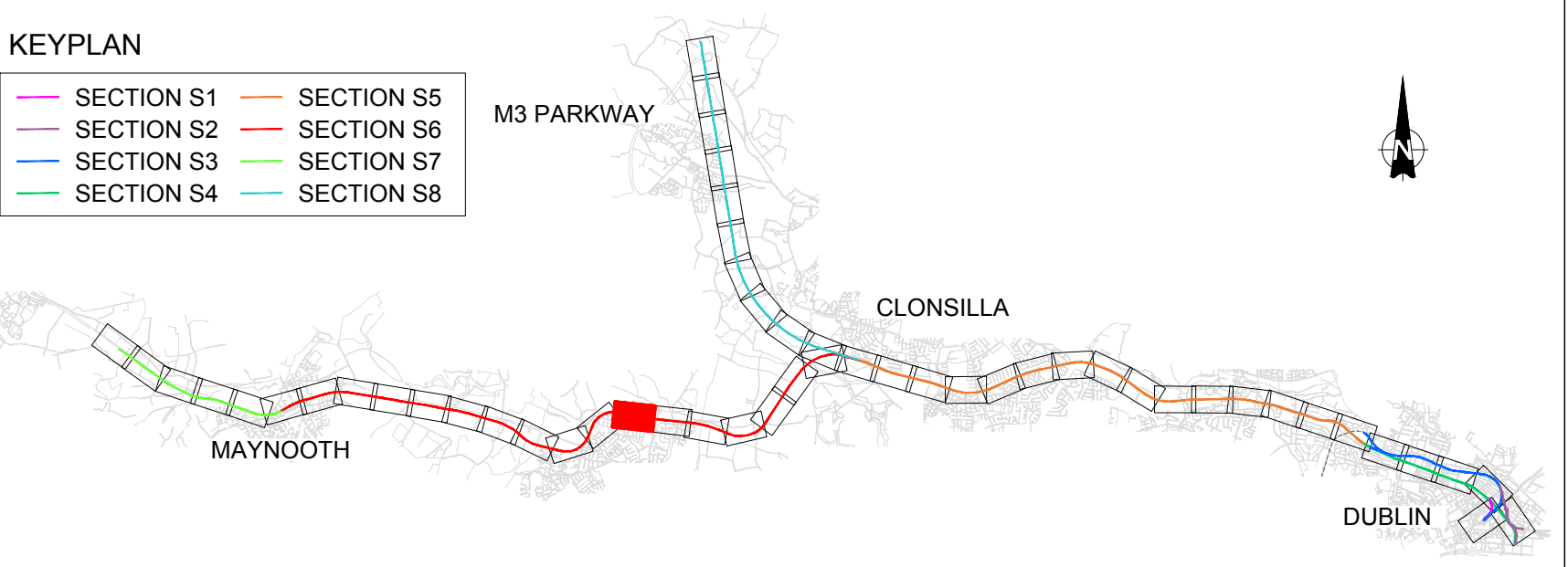
GENERAL LEGEND		FENCING LEGEND	
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	PEDESTRIAN ACCESS POINT		LC PROPOSED PC FENCES
	CRANES ACCESS POINT		PROPOSED ROBUST KERB
	LARGE VEHICLES ACCESS POINT	GENERAL NOTES	

1. This drawing is complemented by:
PW CROSS SECTIONS_S0_SPENCER DOCK_MAY-MDC-TRK-SC00-DR-C-0006;
PW CROSS SECTIONS_S3_GSWR_MAY-MDC-TRK-SC03-DR-C-0006-C;
PW CROSS SECTIONS_S4_MGWR_MAY-MDC-TRK-SC04-DR-C-0006-C;
PW CROSS SECTIONS_S5_GLASNEVIN CLONSILLA_MAY-MDC-TRK-SC05-DR-C-0006-C;
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PW CROSS SECTIONS_S8_CLONSILLA M3 PARKWAY_MAY-MDC-TRK-SC08-DR-C-0006-C.

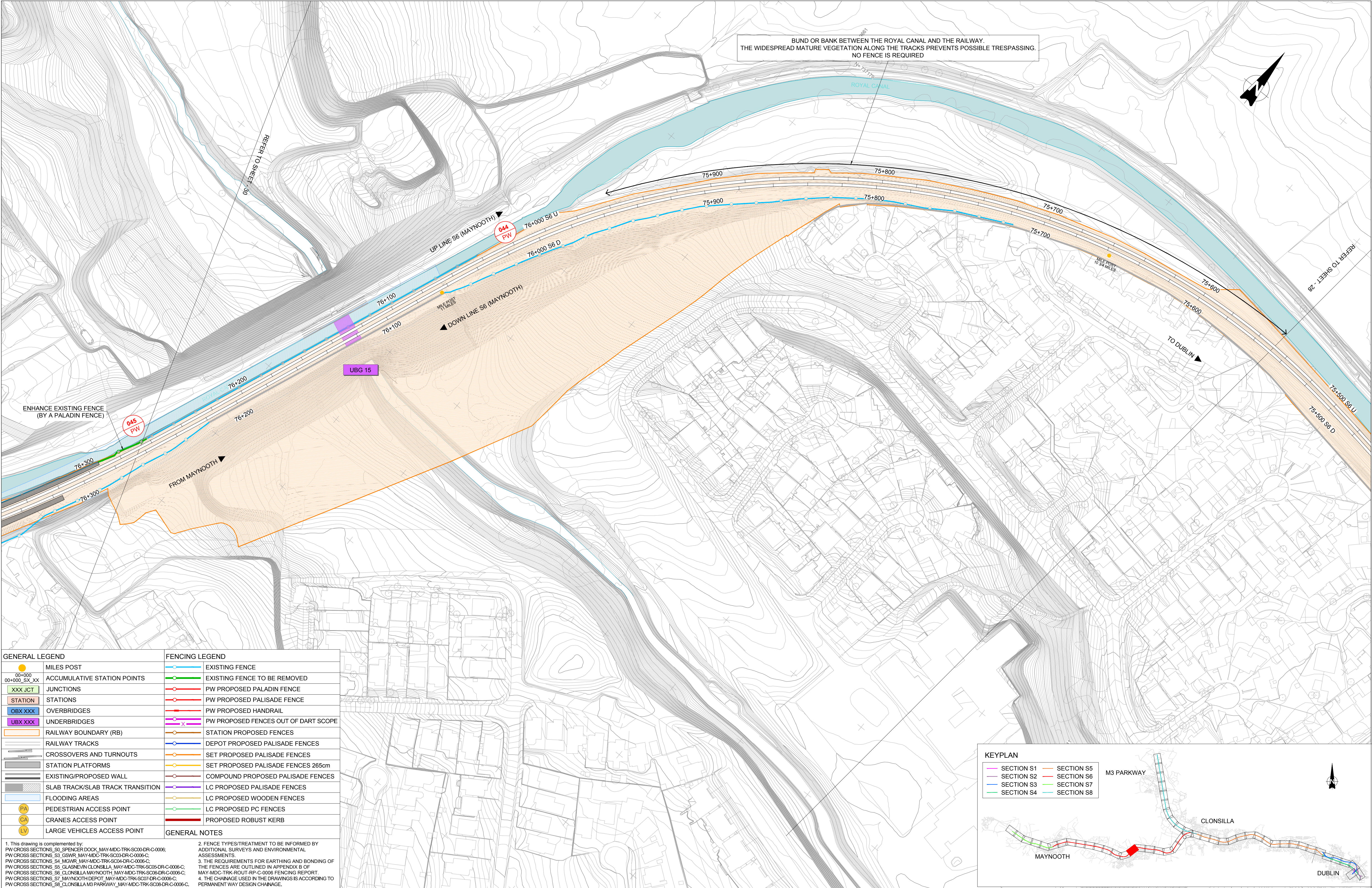
2. FENCE TYPES/TREATMENT TO BE INFORMED BY ADDITIONAL SURVEYS AND ENVIRONMENTAL ASSESSMENTS.

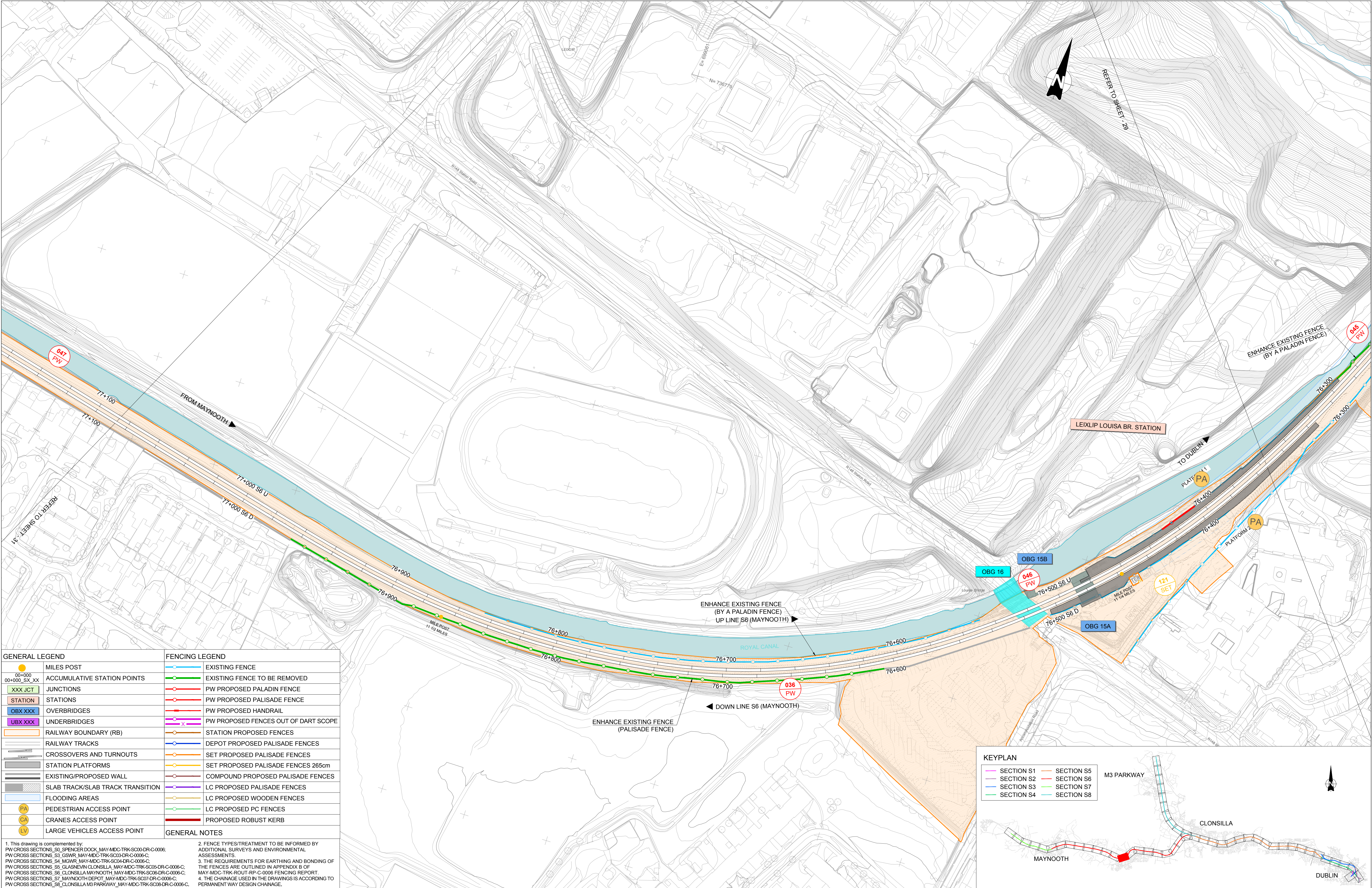
3. THE REQUIREMENTS FOR EARTHING AND BONDING OF THE FENCES ARE OUTLINED IN APPENDIX B OF MAY-MDC-TRK-ROUT-RP-C-0006 FENCING REPORT.

4. THE CHAINAGE USED IN THE DRAWINGS IS ACCORDING TO PERMANENT WAY DESIGN CHAINAGE.



Client				Project				Drawing Title			
Tionscadal Éireann Project Ireland 2040				Iarnród Éireann Irish Rail				PERMANENT WAY DESIGN FENCING LAYOUT			
Consultant				DART+ West				Drawing Number Project Originator Discipline Location Type Role Number Phase			
IDOM				C3				MAY MDC TRK ROUT DR C 0009 D			
V01 April 2022 PLANNING ISSUE				Scale: 1:1000 @ A1 1:2000 @ A3				Date: April 2022			
REV. DATE DESCRIPTION				0 5 12.5 25 50				Job No: P/101086			
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Survey No. 0039720 (OSI Aerial Data or OSI Lidar Data) & Survey No. 2020081_NMA_180 (OSI Vector Data).											
All elevations are in metres and relate to OSI Geoid Model (OSGM02) Mean Head as defined by existing Project Control.											
All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLLG).											





GENERAL LEGEND		FENCING LEGEND	
	MILES POST		EXISTING FENCE
	ACCUMULATIVE STATION POINTS		EXISTING FENCE TO BE REMOVED
	JUNCTIONS		PW PROPOSED PALADIN FENCE
	STATIONS		PW PROPOSED PALISADE FENCE
	OVERBRIDGES		PW PROPOSED HANDRAIL
	UNDERBRIDGES		PW PROPOSED FENCES OUT OF DART SCOPE
	RAILWAY BOUNDARY (RB)		STATION PROPOSED FENCES
	RAILWAY TRACKS		DEPOT PROPOSED PALISADE FENCES
	CROSSOVERS AND TURNOUTS		SET PROPOSED PALISADE FENCES
	STATION PLATFORMS		SET PROPOSED PALISADE FENCES 265cm
	EXISTING/PROPOSED WALL		COMPOUND PROPOSED PALISADE FENCES
	SLAB TRACK/SLAB TRACK TRANSITION		LC PROPOSED PALISADE FENCES
	FLOODING AREAS		LC PROPOSED WOODEN FENCES
	PEDESTRIAN ACCESS POINT		LC PROPOSED PC FENCES
	CRANES ACCESS POINT		PROPOSED ROBUST KERB
	LARGE VEHICLES ACCESS POINT		
GENERAL NOTES		GENERAL NOTES	
1. This drawing is complemented by: PW CROSS SECTIONS: S0, SPENCER DOCK_MAY-MDC-TRK-SC00-DR-C-0006; PW CROSS SECTIONS: S3, GSWR_MAY-MDC-TRK-SC03-DR-C-0006-C; PW CROSS SECTIONS: S4, MGWR_MAY-MDC-TRK-SC04-DR-C-0006-C; PW CROSS SECTIONS: S5, GLASNEVIN CLONSILLA_MAY-MDC-TRK-SC05-DR-C-0006-C; PW CROSS SECTIONS: S6, CLONSILLA MAYNOOTH_MAY-MDC-TRK-SC06-DR-C-0006-C; PW CROSS SECTIONS: S7, MAYNOOTH DEPOT_MAY-MDC-TRK-SC07-DR-C-0006-C; PW CROSS SECTIONS: S8, CLONSILLA M3 PARKWAY_MAY-MDC-TRK-SC08-DR-C-0006-C.		2. FENCE TYPES/TREATMENT TO BE INFORMED BY ADDITIONAL SURVEYS AND ENVIRONMENTAL ASSESSMENTS. 3. THE REQUIREMENTS FOR EARTHING AND BONDING OF THE FENCES ARE OUTLINED IN APPENDIX B OF MAY-MDC-TRK-ROUT-RP-C-0006 FENCING REPORT. 4. THE CHAINAGE USED IN THE DRAWINGS IS ACCORDING TO PERMANENT WAY DESIGN CHAINAGE.	

V01	April 2022	PLANNING ISSUE	SDR	MRI	CCH
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Client

Consultant

Project

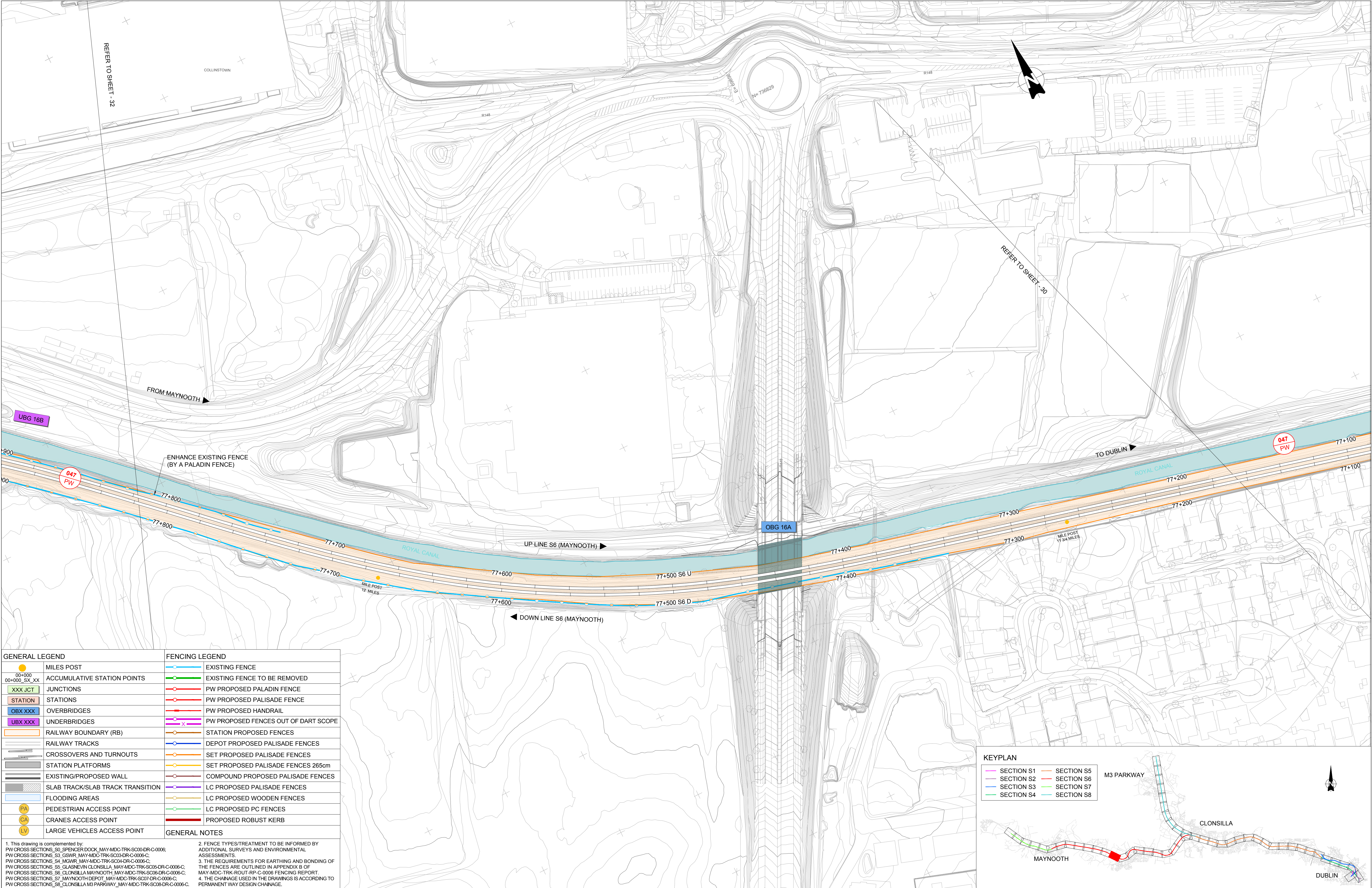
Drawing Title

PERMANENT WAY DESIGN
FENCING LAYOUT

Scale: 1:1000 @ A1 1:2000 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0009 D

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GENERAL LEGEND

00+000

00+000_SX_XX

XXX JCT

STATION

OBX XXX

UBX XXX

RAILWAY BOUNDARY (RB)

RAILWAY TRACKS

CROSSOVERS AND TURNOUTS

STATION PLATFORMS

EXISTING/PROPOSED WALL

SLAB TRACK/SLAB TRACK TRANSITION

FLOODING AREAS

PA

PEDESTRIAN ACCESS POINT

CA

CRANES ACCESS POINT

LV

LARGE VEHICLES ACCESS POINT

MILES POST

ACCUMULATIVE STATION POINTS

XXX JCT

STATION

OBX XXX

UBX XXX

RAILWAY BOUNDARY (RB)

RAILWAY TRACKS

CROSSOVERS AND TURNOUTS

STATION PLATFORMS

EXISTING/PROPOSED WALL

SLAB TRACK/SLAB TRACK TRANSITION

FLOODING AREAS

PA

PEDESTRIAN ACCESS POINT

CA

CRANES ACCESS POINT

LV

LARGE VEHICLES ACCESS POINT

2. FENCE TYPES/TREATMENT TO BE INFORMED BY ADDITIONAL SURVEYS AND ENVIRONMENTAL ASSESSMENTS.

3. THE REQUIREMENTS FOR EARTHING AND BONDING OF THE FENCES ARE OUTLINED IN APPENDIX B OF MAY-MDC-TRK-ROUT-RP-C-0006 FENCING REPORT.

4. THE CHAINAGE USED IN THE DRAWINGS IS ACCORDING TO PERMANENT WAY DESIGN CHAINAGE.

KEYPLAN

SECTION S1

SECTION S2

SECTION S3

SECTION S4

SECTION S5

SECTION S6

SECTION S7

SECTION S8

M3 PARKWAY

CLONSILLA

MAYNOOTH

DUBLIN

V01

April 2022

PLANNING ISSUE

REV.

DATE

DESCRIPTION

SDR

MRI

CCH

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Client

Consultant

Tionscadal Éireann
Project Ireland
2040

NTA
Udarás Náisiúnta Iompair
National Transport Authority

Irish Rail

IDOM

3

ROD

ROUGIAN & O'DONOVAN

Project

DART+

West

Drawing Title

PERMANENT WAY DESIGN
FENCING LAYOUT

Scale:
1:1000 @ A1 1:2000 @ A3

0

5

12.5

25

50

Drawing Number

Project

Originator

Discipline

Location

Type

Role

Number

Phase

MAY

MDC

TRK

ROUT

DR

C

0009

D

Date:

Job No:

Status:

Rev:

Sheet:

April 2022

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V01

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