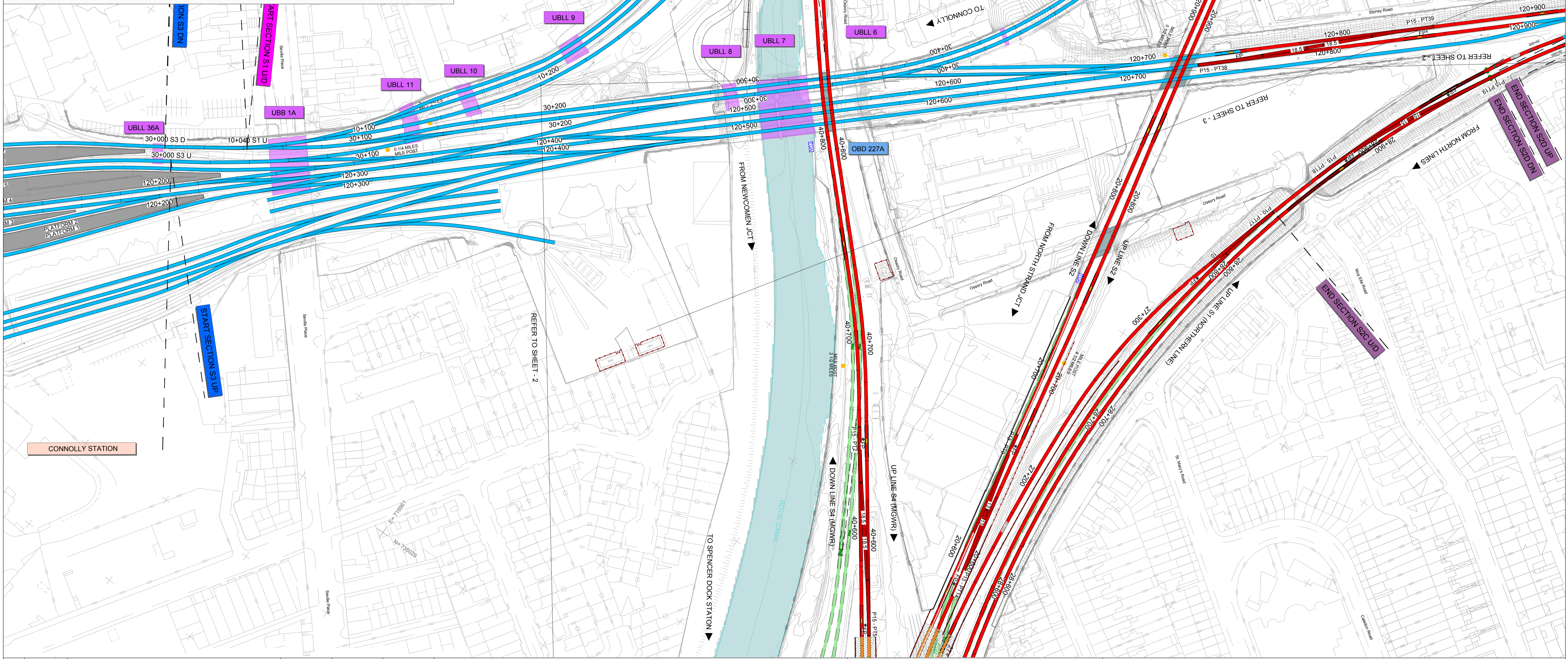
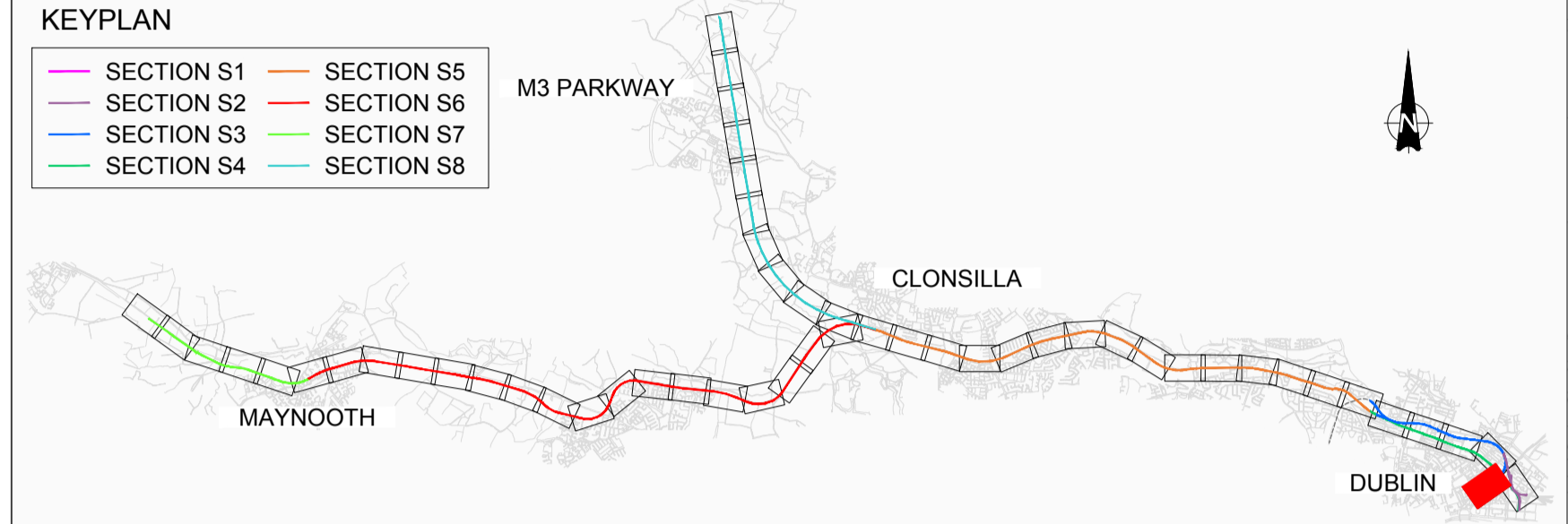


GENERAL LAYOUT LEGEND			
	MILES POST		EXISTING OVERBRIDGE
	ACCUMULATIVE STATION POINTS		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	EXISTING STATIONS		PROPOSED ROAD/PEDESTRIAN BRIDGE
	FLOODING AREAS		EXISTING UNDERBRIDGE
	STATION PLATFORMS		PROPOSED UNDERBRIDGE
	SLAB TRACK/SLAB TRACK TRANSITION		PROPOSED TURNOUT/CROSSOVER
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES		EXISTING TURNOUT/CROSSOVER
	EXISTING SIDINGS		BUFFER STOP
	PROPOSED TRACKWORK ON BALLAST		TRAP POINTS
	PROPOSED SLAB TRACK		FOULING POINTS
	SLAB TO BALLAST TRANSITION		BREATHER SWITCHES
	RUNNING LINES/P&C TO SLEW/REMOVE		EXISTING WALL/PROPOSED WALL
	CONVERSION SIDING TO RUNNING LINE		EXISTING FENCE/PROPOSED FENCE



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Client

Consultant

Project

Drawing Title

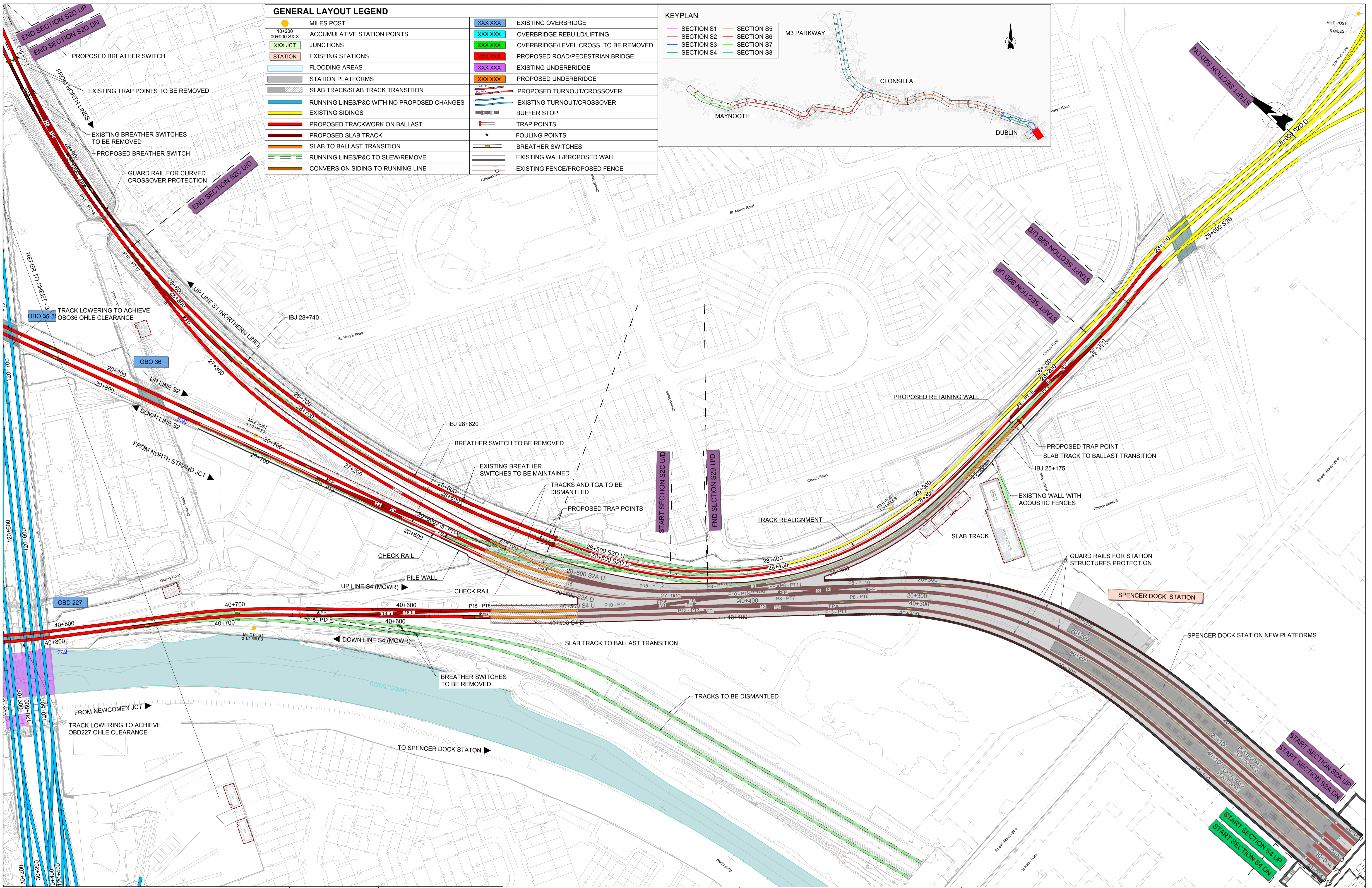
PERMANENT WAY DESIGN
GENERAL LAYOUT

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

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

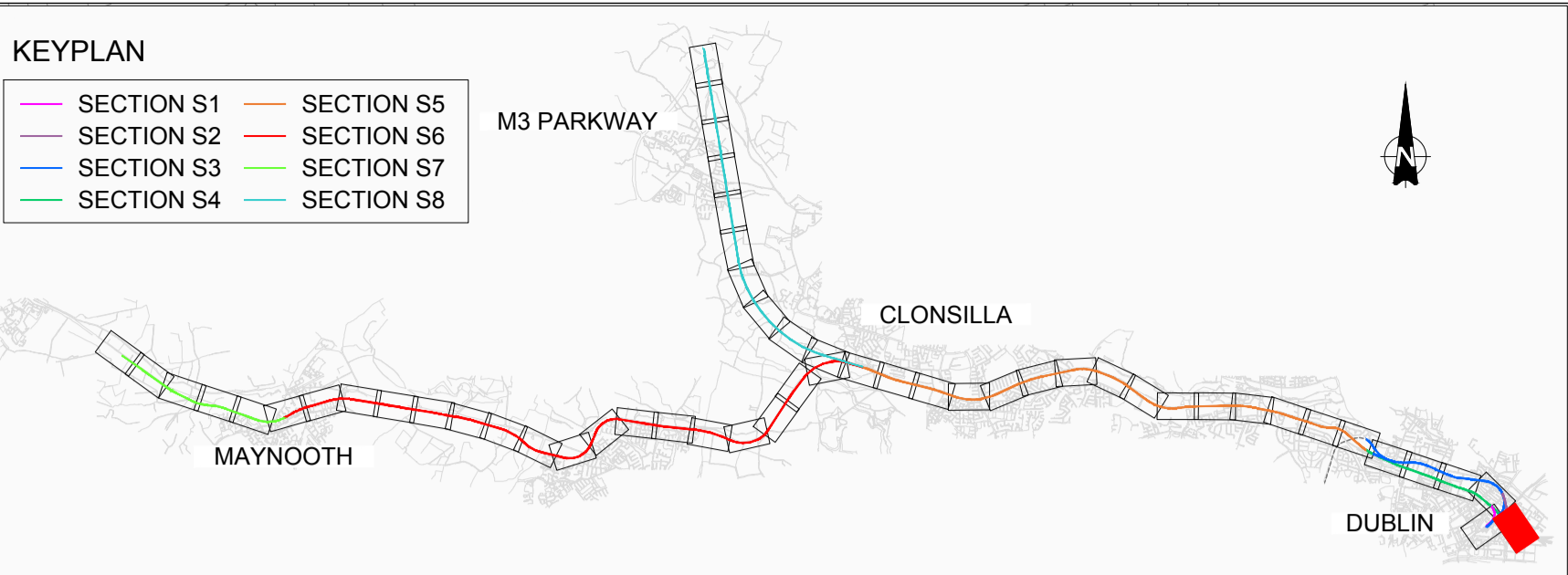
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 01 of 53



GENERAL LAYOUT LEGEND

● 10+200 00+000 SX X	MILES POST	XXX XXX	EXISTING OVERBRIDGE
XXX JCT	ACCUMULATIVE STATION POINTS	XXX XXX	OVERBRIDGE REBUILD/LIFTING
STATION	JUNCTIONS	XXX XXX	OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
EXISTING STATIONS	EXISTING STATIONS	XXX XXX	PROPOSED ROAD/PEDESTRIAN BRIDGE
FLOODING AREAS	FLOODING AREAS	XXX XXX	EXISTING UNDERBRIDGE
STATION PLATFORMS	STATION PLATFORMS	XXX XXX	PROPOSED UNDERBRIDGE
SLAB TRACK/SLAB TRACK TRANSITION	SLAB TRACK/SLAB TRACK TRANSITION	XXX XXX	PROPOSED TURNOUT/CROSSOVER
RUNNING LINES/P&C WITH NO PROPOSED CHANGES	RUNNING LINES/P&C WITH NO PROPOSED CHANGES	XXX XXX	EXISTING TURNOUT/CROSSOVER
EXISTING SIDINGS	EXISTING SIDINGS	XXX XXX	BUFFER STOP
PROPOSED TRACKWORK ON BALLAST	PROPOSED TRACKWORK ON BALLAST	XXX XXX	TRAP POINTS
PROPOSED SLAB TRACK	PROPOSED SLAB TRACK	XXX XXX	* FOULLING POINTS
SLAB TO BALLAST TRANSITION	SLAB TO BALLAST TRANSITION	XXX XXX	BREATHING SWITCHES
RUNNING LINES/P&C TO SLEW/REMOVE	RUNNING LINES/P&C TO SLEW/REMOVE	XXX XXX	EXISTING WALL/PROPOSED WALL
CONVERSION SIDING TO RUNNING LINE	CONVERSION SIDING TO RUNNING LINE	XXX XXX	EXISTING FENCE/PROPOSED FENCE



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Client

Consultant

Project

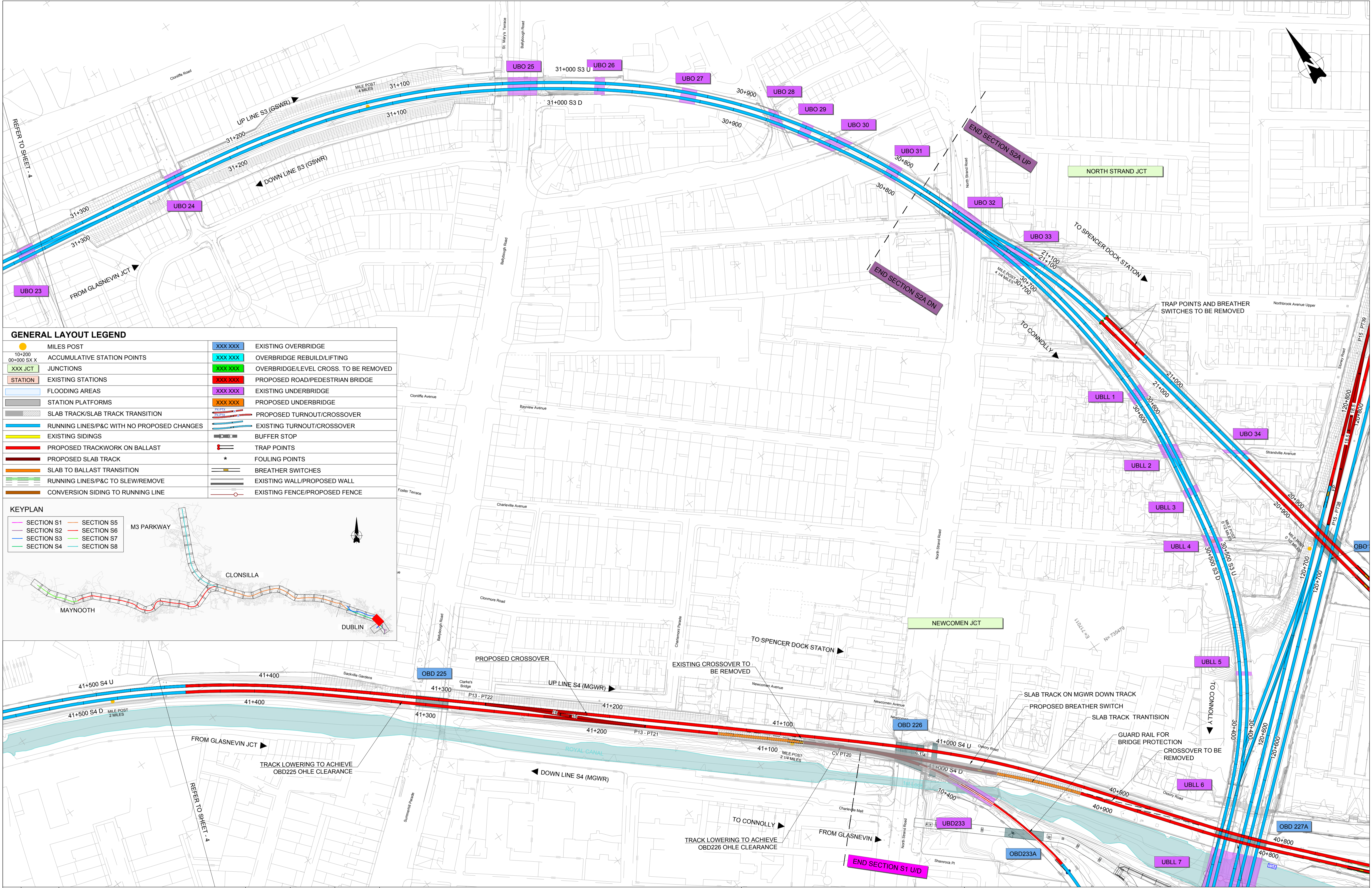
Drawing Title

PERMANENT WAY DESIGN
GENERAL LAYOUT

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

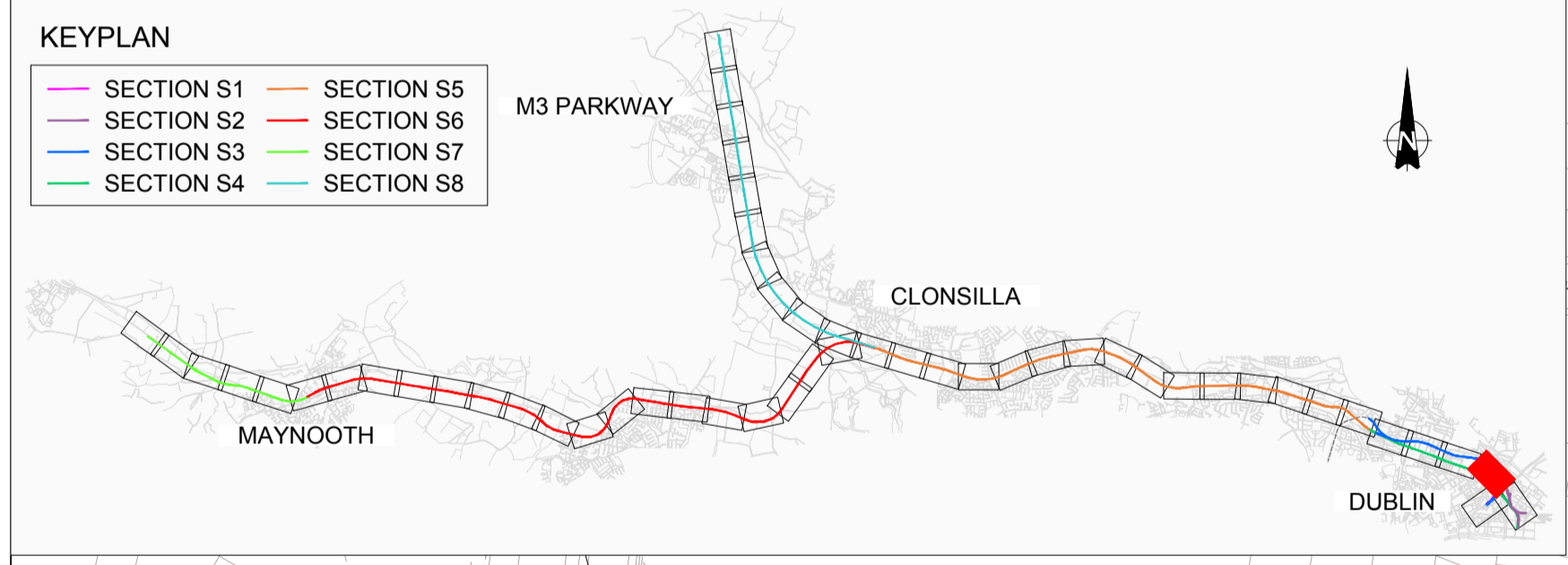
Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 02 of 53



GENERAL LAYOUT LEGEND

10+200 00+000 SX X	MILES POST	XXX XXX	EXISTING OVERBRIDGE
XXX JCT	ACCUMULATIVE STATION POINTS	XXX XXX	OVERBRIDGE REBUILD/LIFTING
STATION	JUNCTIONS	XXX XXX	OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
[Symbol]	EXISTING STATIONS	XXX XXX	PROPOSED ROAD/PEDESTRIAN BRIDGE
[Symbol]	FLOODING AREAS	XXX XXX	EXISTING UNDERBRIDGE
[Symbol]	STATION PLATFORMS	XXX XXX	PROPOSED UNDERBRIDGE
[Symbol]	SLAB TRACK/SLAB TRACK TRANSITION	[Symbol]	PROPOSED TURNOUT/CROSSOVER
[Symbol]	RUNNING LINES/P&C WITH NO PROPOSED CHANGES	[Symbol]	EXISTING TURNOUT/CROSSOVER
[Symbol]	EXISTING SIDINGS	[Symbol]	BUFFER STOP
[Symbol]	PROPOSED TRACKWORK ON BALLAST	[Symbol]	TRAP POINTS
[Symbol]	PROPOSED SLAB TRACK	[Symbol]	FOULING POINTS
[Symbol]	SLAB TO BALLAST TRANSITION	[Symbol]	BREATHERS SWITCHES
[Symbol]	RUNNING LINES/P&C TO SLEW/REMOVE	[Symbol]	EXISTING WALL/PROPOSED WALL
[Symbol]	CONVERSION SIDING TO RUNNING LINE	[Symbol]	EXISTING FENCE/PROPOSED FENCE



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Client

Consultant

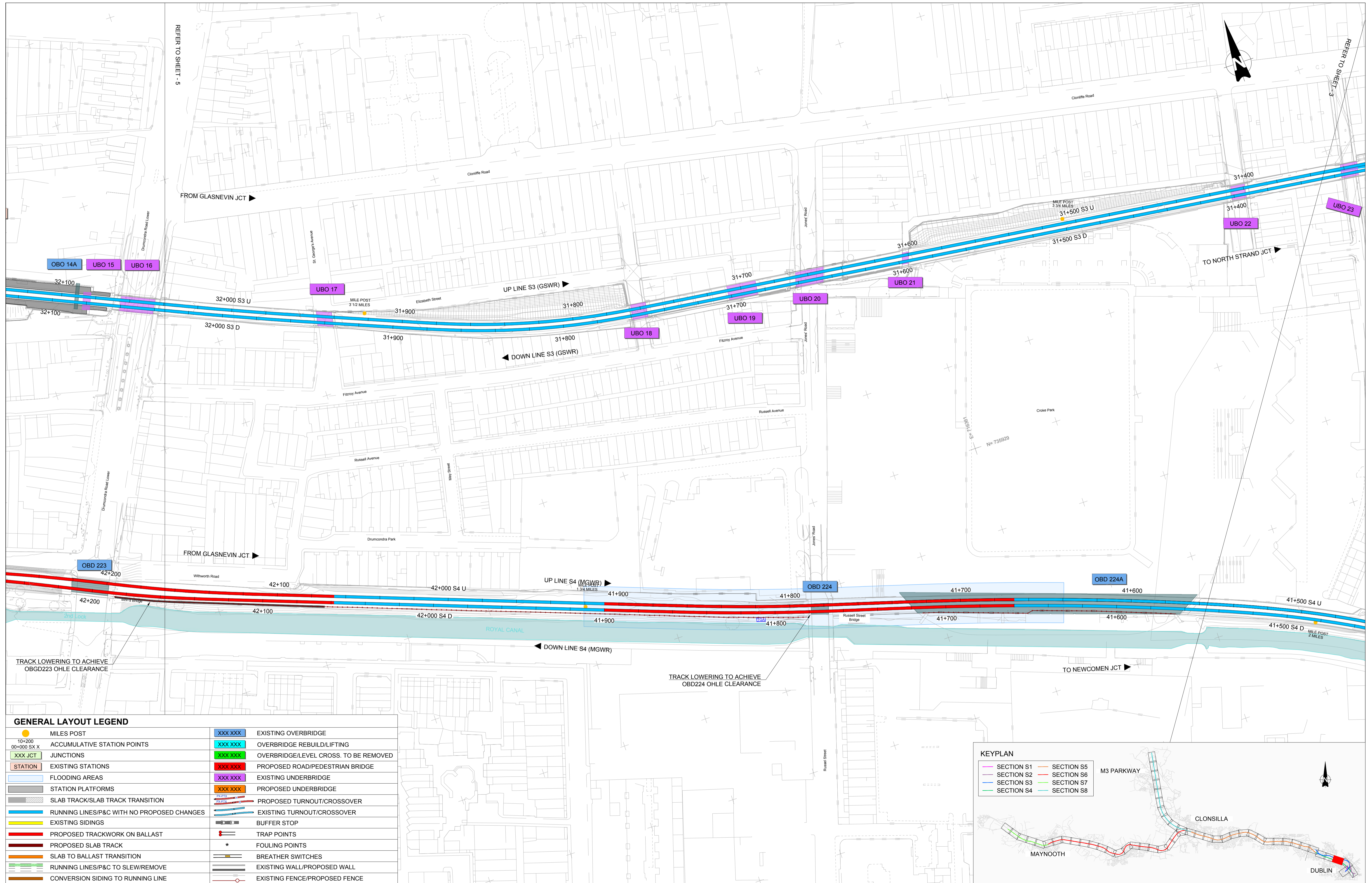
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Drawing Title: PERMANENT WAY DESIGN GENERAL LAYOUT

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

Drawing Number: MAY MDC TRK ROUT DR C 0005 D

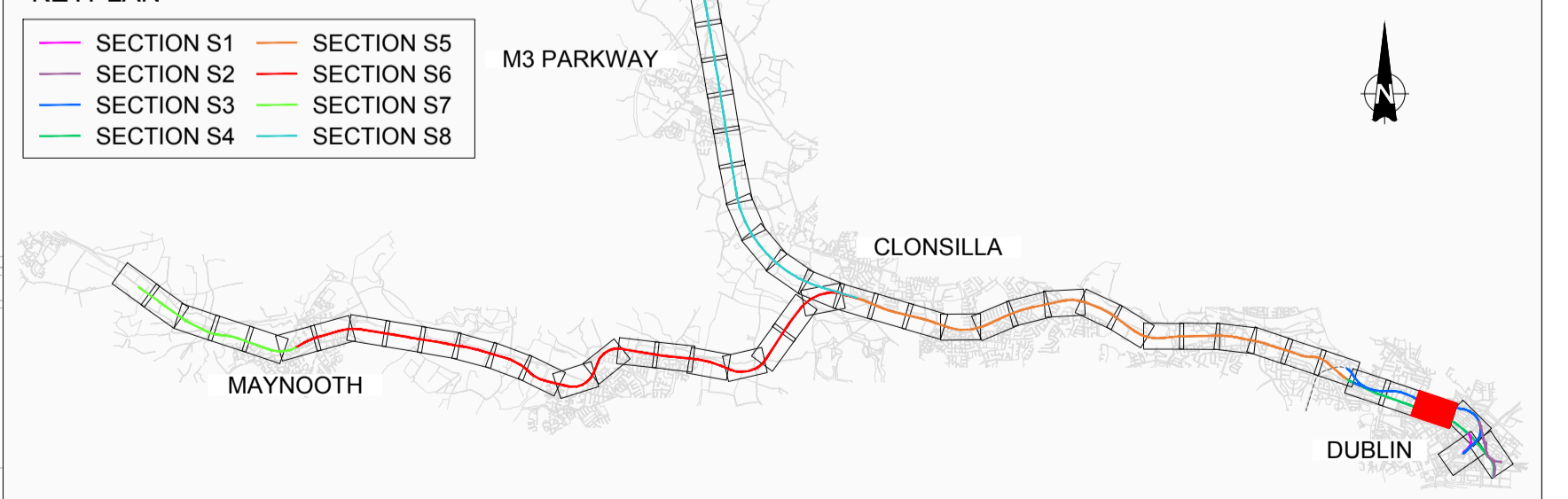
Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 03 of 53



GENERAL LAYOUT LEGEND

MILES POST	EXISTING OVERBRIDGE
ACCUMULATIVE STATION POINTS	OVERBRIDGE REBUILD/LIFTING
JUNCTIONS	OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
EXISTING STATIONS	PROPOSED ROAD/PEDESTRIAN BRIDGE
FLOODING AREAS	EXISTING UNDERBRIDGE
STATION PLATFORMS	PROPOSED UNDERBRIDGE
SLAB TRACK/SLAB TRACK TRANSITION	PROPOSED TURNOUT/CROSSOVER
RUNNING LINES/P&C WITH NO PROPOSED CHANGES	EXISTING TURNOUT/CROSSOVER
EXISTING SIDINGS	BUFFER STOP
PROPOSED TRACKWORK ON BALLAST	TRAP POINTS
PROPOSED SLAB TRACK	FOULING POINTS
SLAB TO BALLAST TRANSITION	BREATHING SWITCHES
RUNNING LINES/P&C TO SLEW/REMOVE	EXISTING WALL/PROPOSED WALL
CONVERSION SIDING TO RUNNING LINE	EXISTING FENCE/PROPOSED FENCE

KEYPLAN



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Client

Consultant

Project

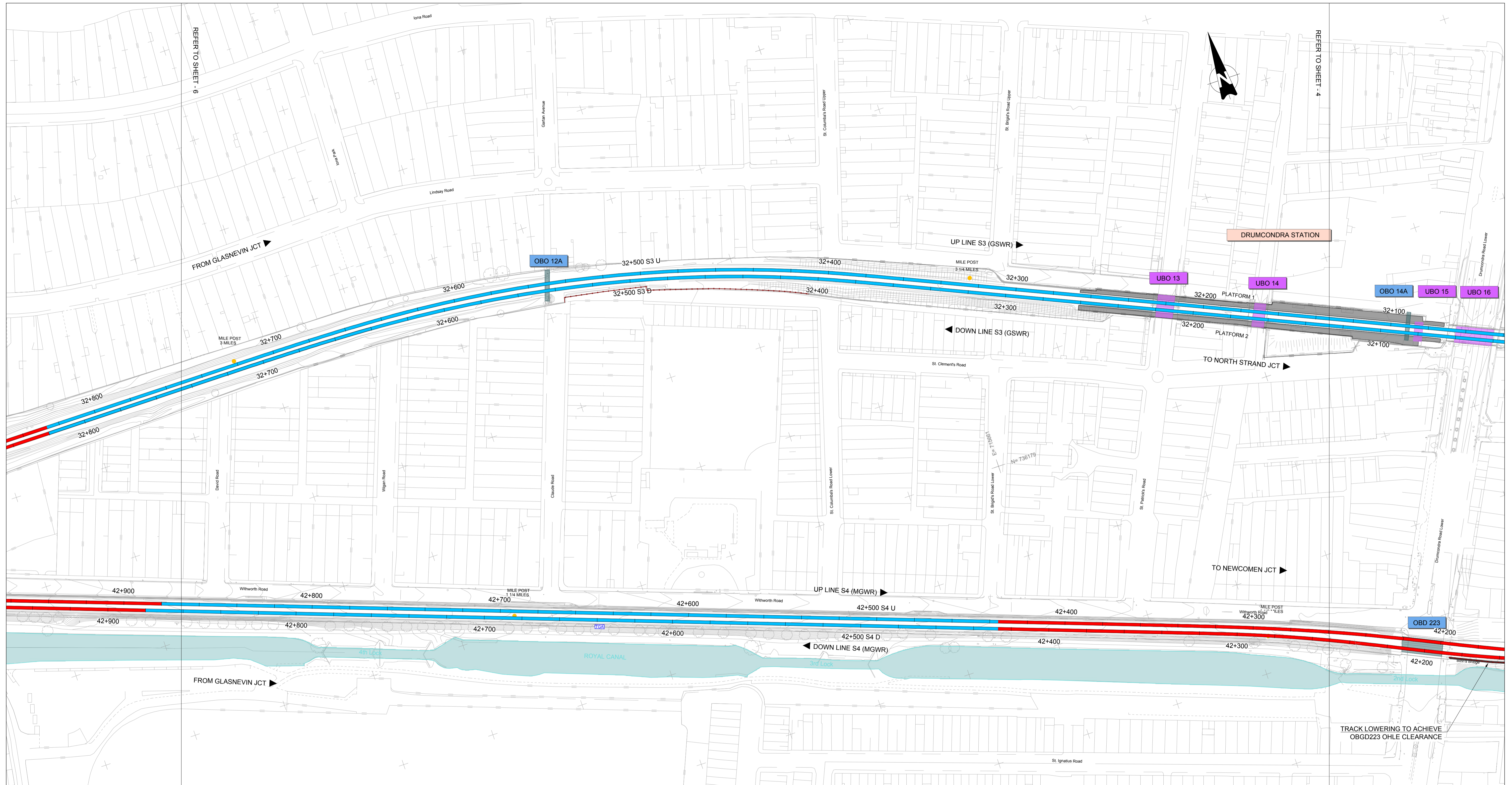
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**PERMANENT WAY DESIGN
GENERAL LAYOUT**

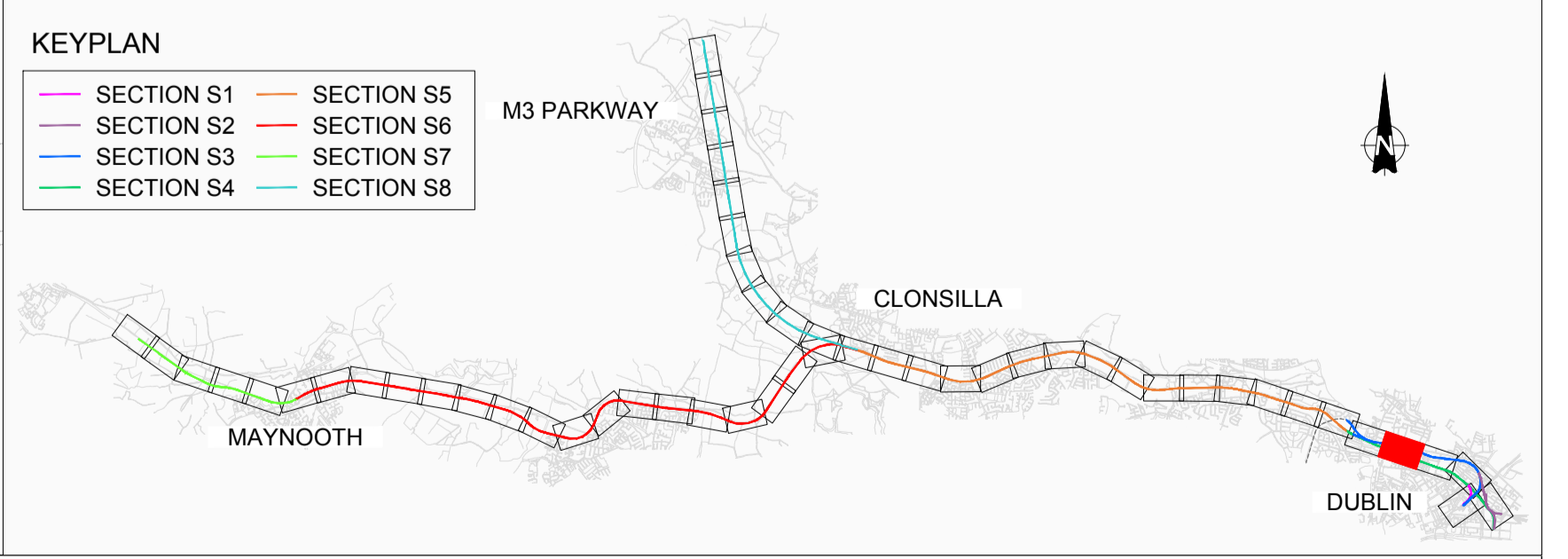
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Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
 MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 04 of 53



GENERAL LAYOUT LEGEND	
	MILES POST
	ACCUMULATIVE STATION POINTS
	JUNCTIONS
	EXISTING STATIONS
	FLOODING AREAS
	STATION PLATFORMS
	SLAB TRACK/SLAB TRACK TRANSITION
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES
	EXISTING SIDINGS
	PROPOSED TRACKWORK ON BALLAST
	PROPOSED SLAB TRACK
	SLAB TO BALLAST TRANSITION
	RUNNING LINES/P&C TO SLEW/REMOVE
	CONVERSION SIDING TO RUNNING LINE
	EXISTING OVERBRIDGE
	OVERBRIDGE REBUILD/LIFTING
	OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	PROPOSED ROAD/PEDESTRIAN BRIDGE
	EXISTING UNDERBRIDGE
	PROPOSED UNDERBRIDGE
	PROPOSED TURNOUT/CROSSOVER
	EXISTING TURNOUT/CROSSOVER
	BUFFER STOP
	TRAP POINTS
	FOULING POINTS
	BREATHER SWITCHES
	EXISTING WALL/PROPOSED WALL
	EXISTING FENCE/PROPOSED FENCE



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Client

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2040

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National Transport Authority

Iarnród Éireann
Irish Rail

Consultant

IDOM

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PROJOD
RUGGIAN & O'DONOVAN

Project

DART+
West

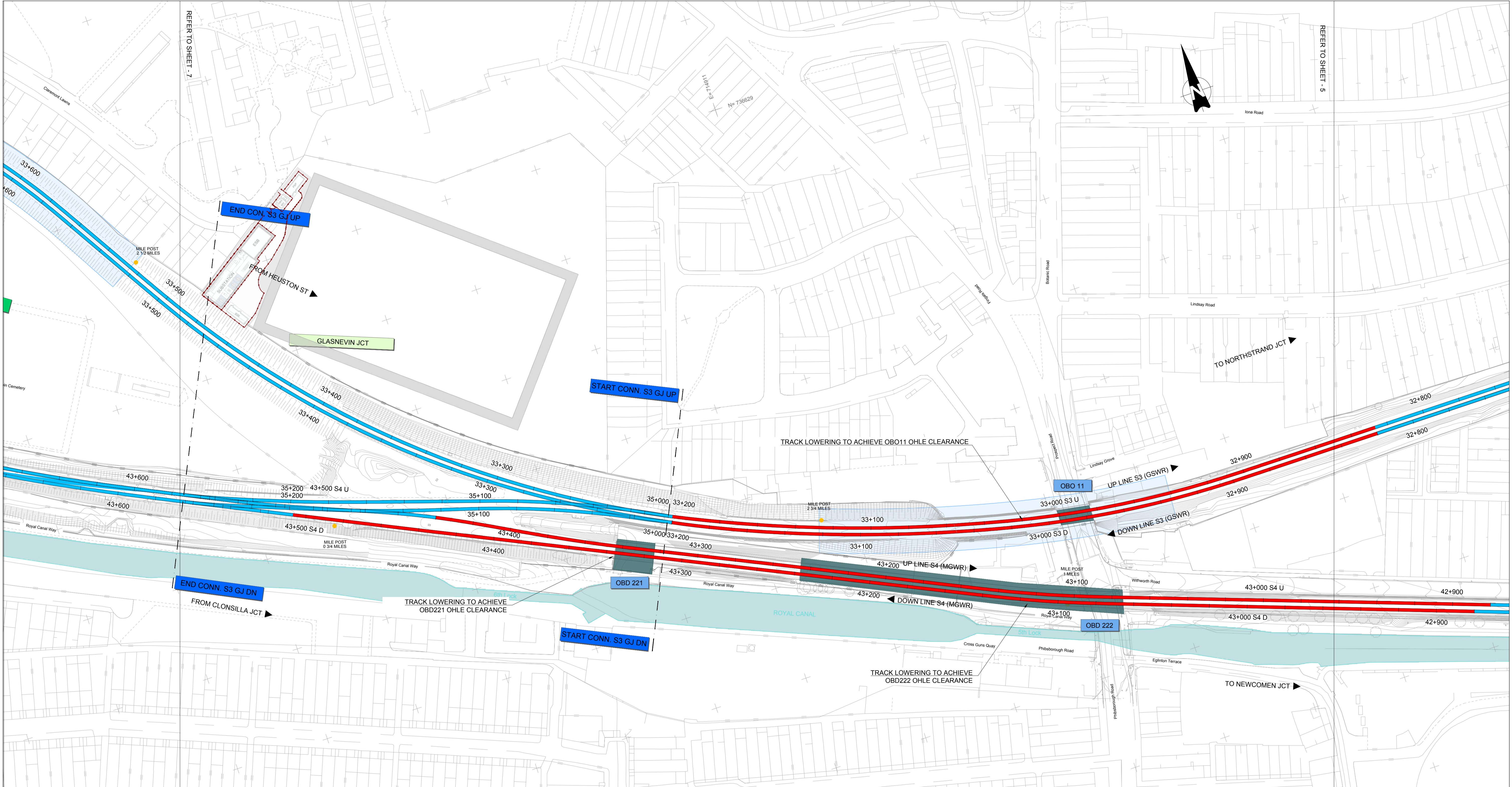
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PERMANENT WAY DESIGN
GENERAL LAYOUT

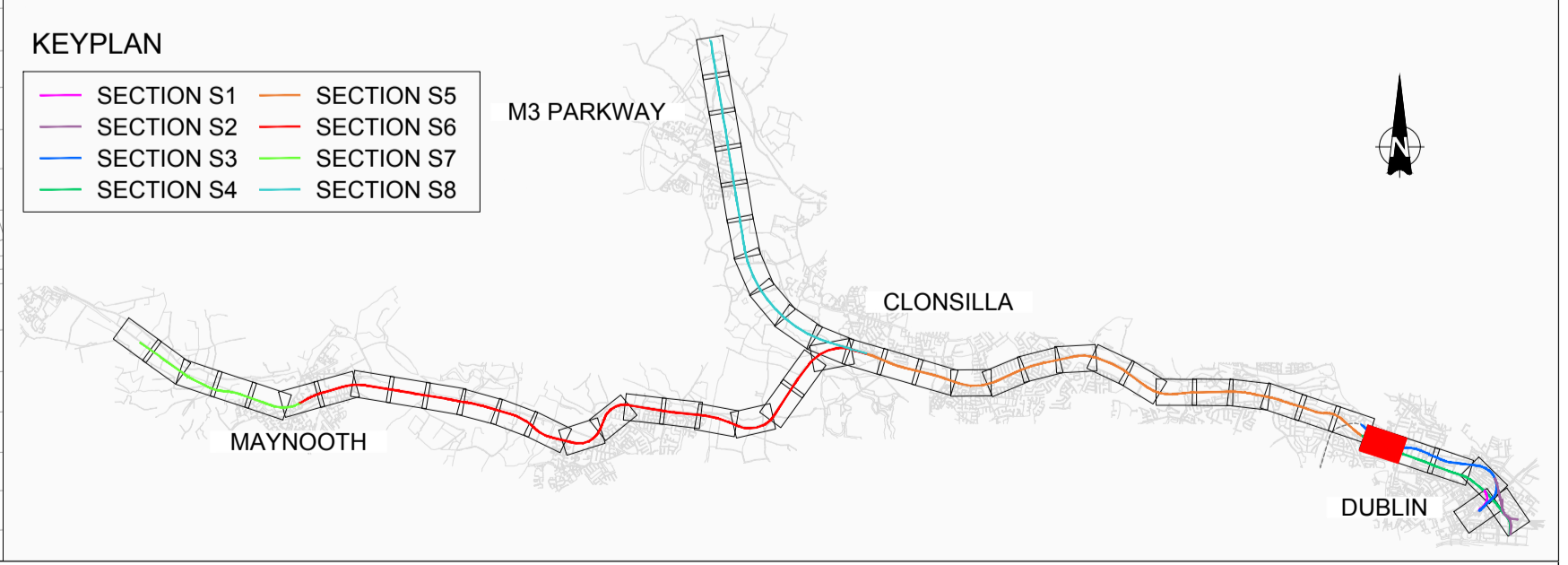
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Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 05 of 53



GENERAL LAYOUT LEGEND	
	MILES POST
	ACCUMULATIVE STATION POINTS
	JUNCTIONS
	EXISTING STATIONS
	FLOODING AREAS
	STATION PLATFORMS
	SLAB TRACK/SLAB TRACK TRANSITION
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES
	EXISTING SIDINGS
	PROPOSED TRACKWORK ON BALLAST
	PROPOSED SLAB TRACK
	SLAB TO BALLAST TRANSITION
	RUNNING LINES/P&C TO SLEW/REMOVE
	CONVERSION SIDING TO RUNNING LINE
	EXISTING OVERBRIDGE
	OVERBRIDGE REBUILD/LIFTING
	OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	PROPOSED ROAD/PEDESTRIAN BRIDGE
	EXISTING UNDERBRIDGE
	PROPOSED UNDERBRIDGE
	PROPOSED TURNOUT/CROSSOVER
	EXISTING TURNOUT/CROSSOVER
	BUFFER STOP
	TRAP POINTS
	FOULING POINTS
	BREATHING SWITCHES
	EXISTING WALL/PROPOSED WALL
	EXISTING FENCE/PROPOSED FENCE



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Client

Consultant

Project

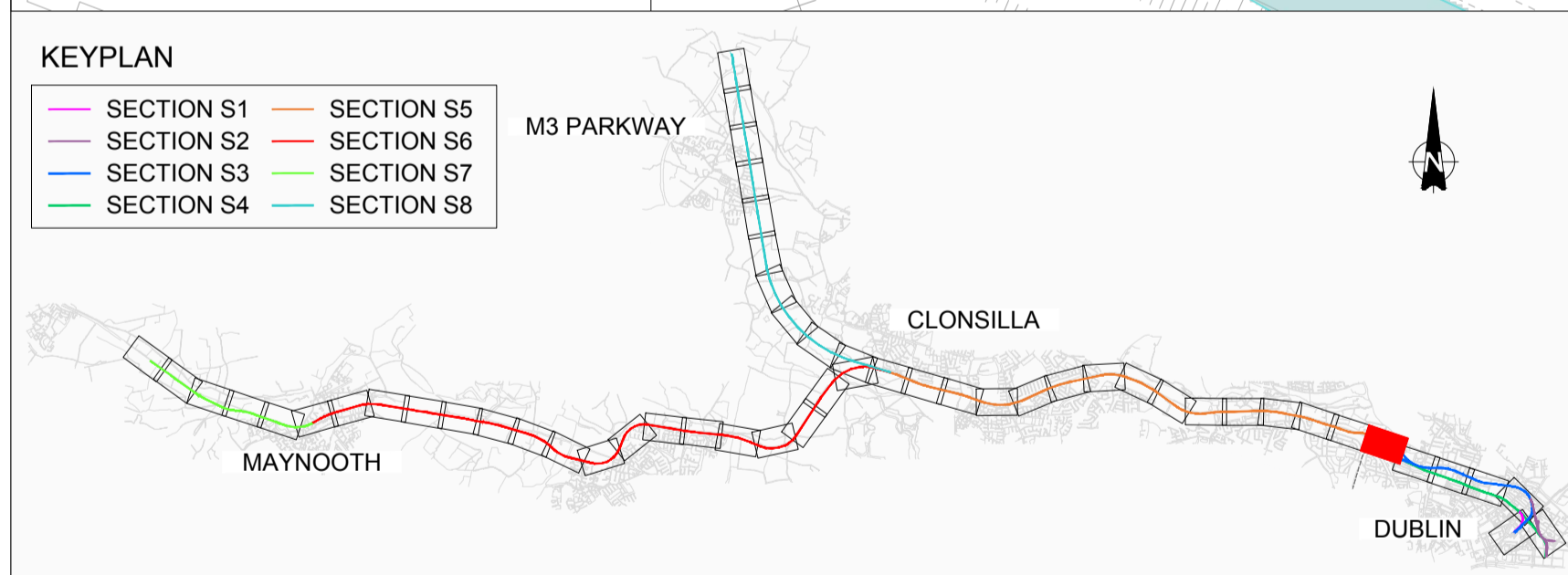
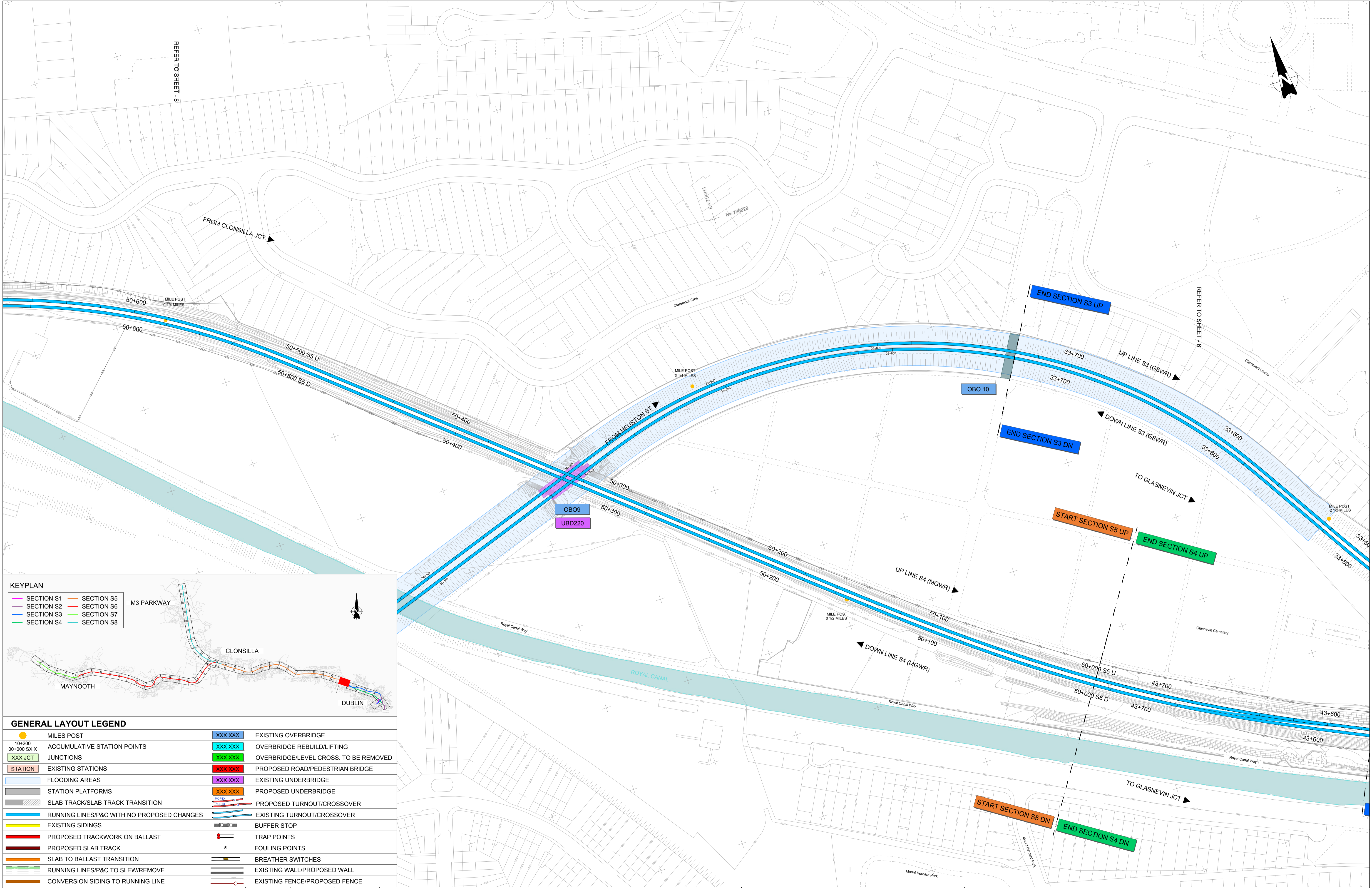
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PERMANENT WAY DESIGN
GENERAL LAYOUT

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

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 06 of 53



GENERAL LAYOUT LEGEND	
●	MILES POST
10+200 00+000 SX X	ACCUMULATIVE STATION POINTS
XXX JCT	JUNCTIONS
STATION	EXISTING STATIONS
■	FLOODING AREAS
■	STATION PLATFORMS
■	SLAB TRACK/SLAB TRACK TRANSITION
—	RUNNING LINES/P&C WITH NO PROPOSED CHANGES
—	EXISTING SIDINGS
—	PROPOSED TRACKWORK ON BALLAST
—	PROPOSED SLAB TRACK
—	SLAB TO BALLAST TRANSITION
—	RUNNING LINES/P&C TO SLEW/REMOVE
—	CONVERSION SIDING TO RUNNING LINE
XXX XXX	EXISTING OVERBRIDGE
XXX XXX	OVERBRIDGE REBUILD/LIFTING
XXX XXX	OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
XXX XXX	PROPOSED ROAD/PEDESTRIAN BRIDGE
XXX XXX	EXISTING UNDERBRIDGE
XXX XXX	PROPOSED UNDERBRIDGE
XXX XXX	PROPOSED TURNOUT/CROSSOVER
XXX XXX	EXISTING TURNOUT/CROSSOVER
—	BUFFER STOP
—	TRAP POINTS
*	FOULING POINTS
—	BREATHER SWITCHES
—	EXISTING WALL/PROPOSED WALL
—	EXISTING FENCE/PROPOSED FENCE

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Project Ireland
2040

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National Transport Authority

Iarnród Éireann
Irish Rail

Consultant

IDOM

G3

PROUD

RUGGIAN & O'DONOVAN

Project

DART+
West

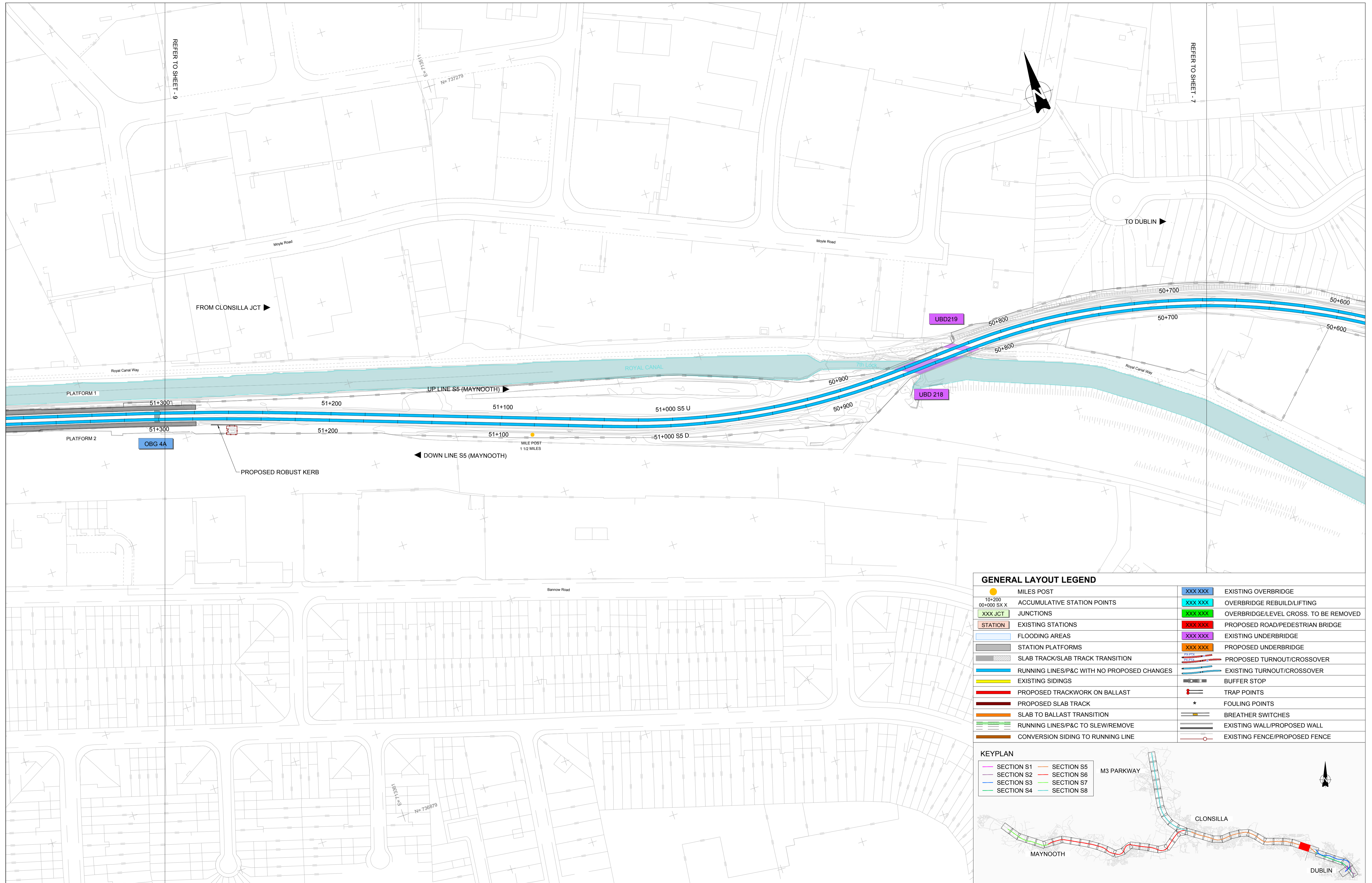
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PERMANENT WAY DESIGN
GENERAL LAYOUT

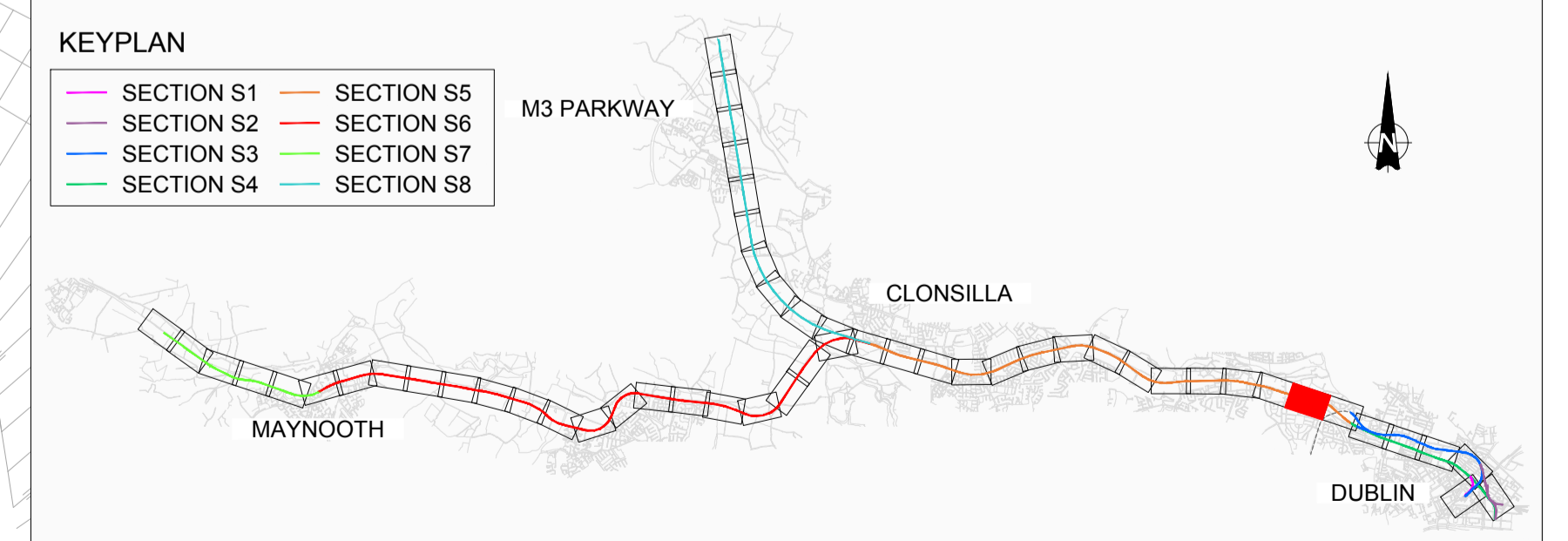
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Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 07 of 53



GENERAL LAYOUT LEGEND			
	MILES POST		EXISTING OVERBRIDGE
	ACCUMULATIVE STATION POINTS		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	EXISTING STATIONS		PROPOSED ROAD/PEDESTRIAN BRIDGE
	FLOODING AREAS		EXISTING UNDERBRIDGE
	STATION PLATFORMS		PROPOSED UNDERBRIDGE
	SLAB TRACK/SLAB TRACK TRANSITION		PROPOSED TURNOUT/CROSSOVER
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES		EXISTING TURNOUT/CROSSOVER
	EXISTING SIDINGS		BUFFER STOP
	PROPOSED TRACKWORK ON BALLAST		TRAP POINTS
	PROPOSED SLAB TRACK		FOULING POINTS
	SLAB TO BALLAST TRANSITION		BREATHER SWITCHES
	RUNNING LINES/P&C TO SLEW/REMOVE		EXISTING WALL/PROPOSED WALL
	CONVERSION SIDING TO RUNNING LINE		EXISTING FENCE/PROPOSED FENCE



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Tionscadal Éireann Project Ireland 2040

NTA Údarás Náisiúnta Iompar National Transport Authority

lanróid Éireann Irish Rail

Consultant

IDOM

C3

PROJ ROD RÓDÁN & O'DONOVAN

Project

DART+ West

Drawing Title

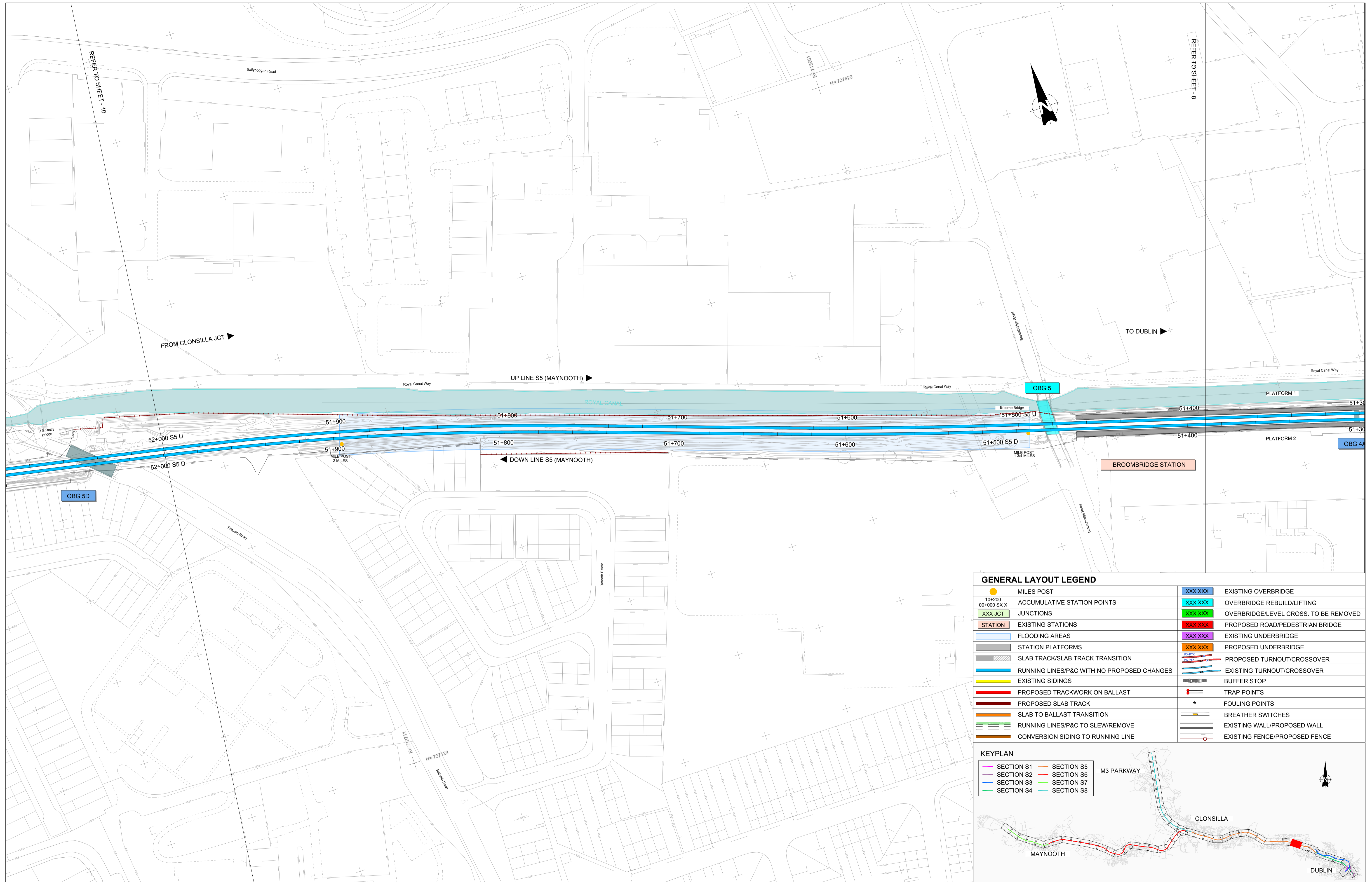
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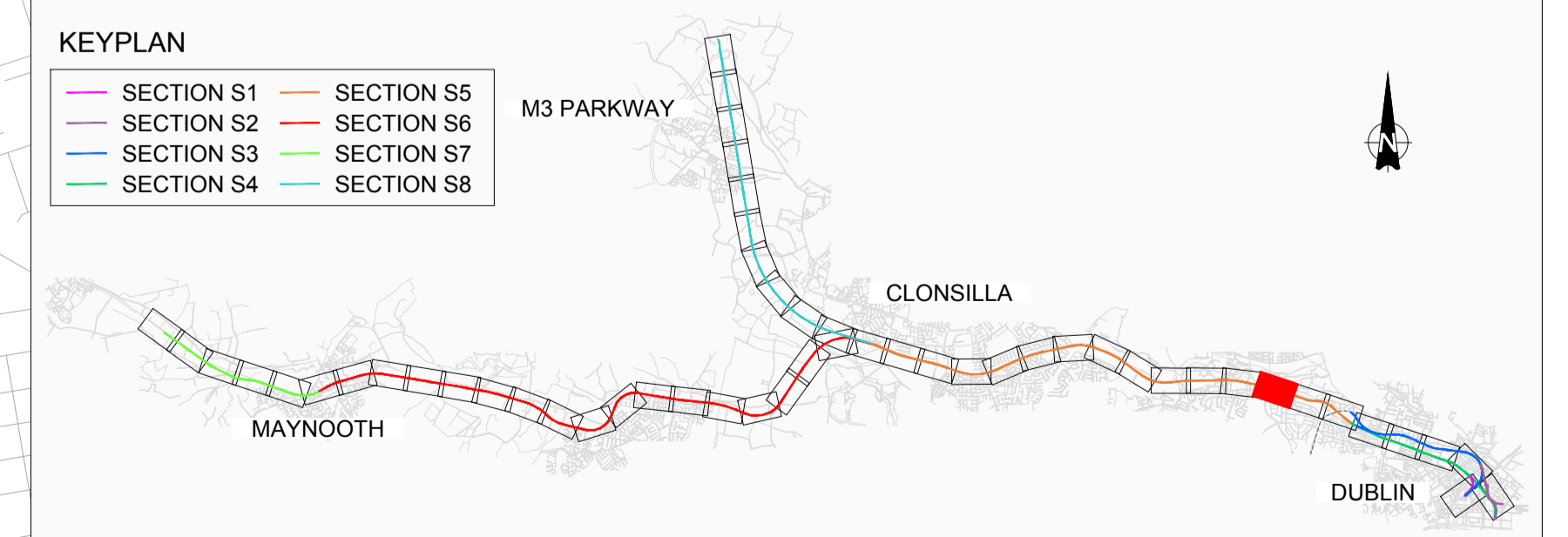
Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase

MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 08 of 53



GENERAL LAYOUT LEGEND			
	MILES POST		EXISTING OVERBRIDGE
	ACCUMULATIVE STATION POINTS		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	STATION		PROPOSED ROAD/PEDESTRIAN BRIDGE
	EXISTING STATIONS		EXISTING UNDERBRIDGE
	FLOODING AREAS		PROPOSED UNDERBRIDGE
	STATION PLATFORMS		PROPOSED TURNOUT/CROSSOVER
	SLAB TRACK/SLAB TRACK TRANSITION		EXISTING TURNOUT/CROSSOVER
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES		BUFFER STOP
	EXISTING SIDINGS		TRAP POINTS
	PROPOSED TRACKWORK ON BALLAST		FOULING POINTS
	PROPOSED SLAB TRACK		BREATHER SWITCHES
	SLAB TO BALLAST TRANSITION		EXISTING WALL/PROPOSED WALL
	RUNNING LINES/P&C TO SLEW/REMOVE		EXISTING FENCE/PROPOSED FENCE
	CONVERSION SIDING TO RUNNING LINE		



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Project Ireland
2040

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National Transport Authority

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Irish Rail

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Project

DART+
West

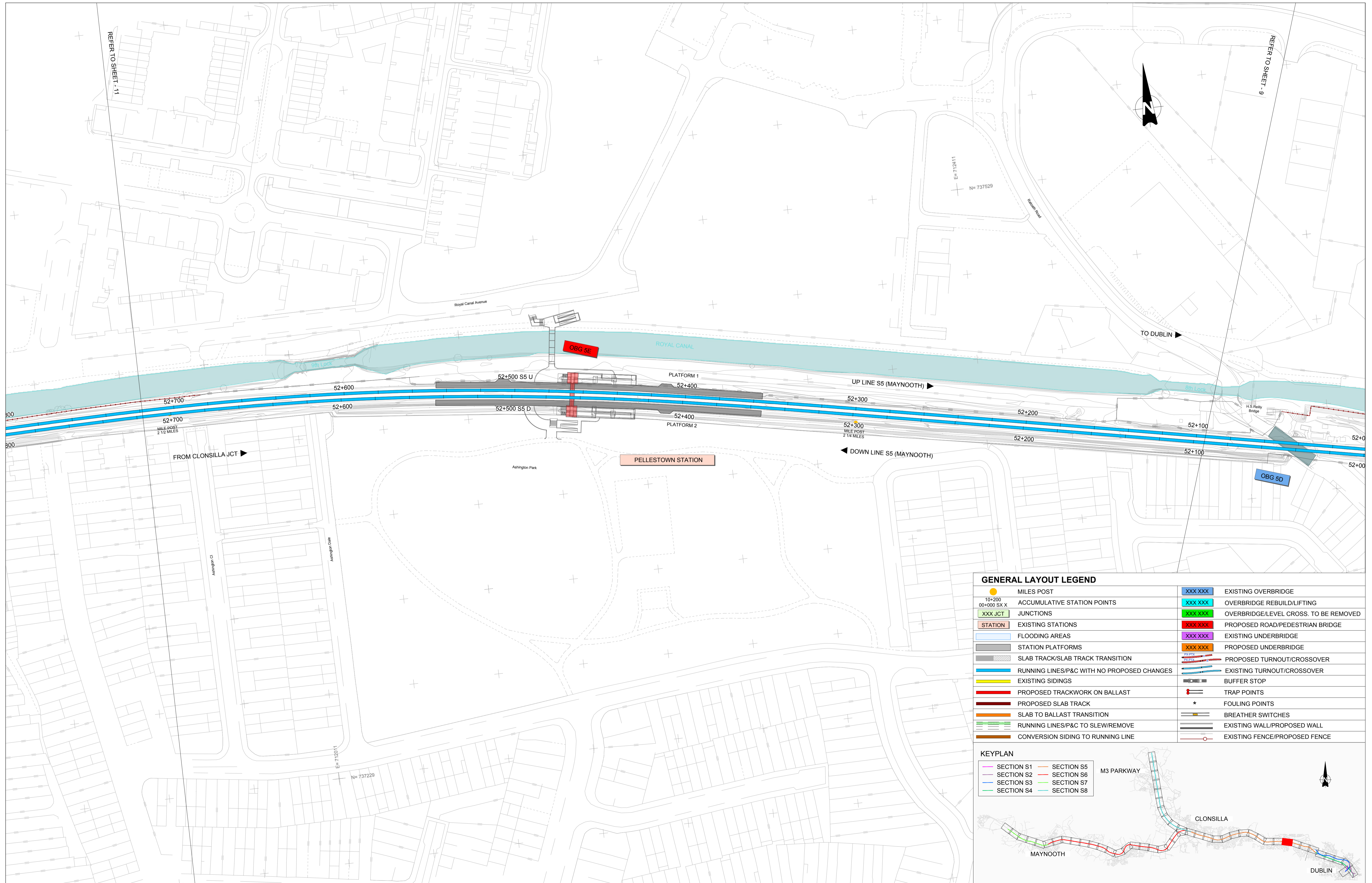
Drawing Title

PERMANENT WAY DESIGN
GENERAL LAYOUT

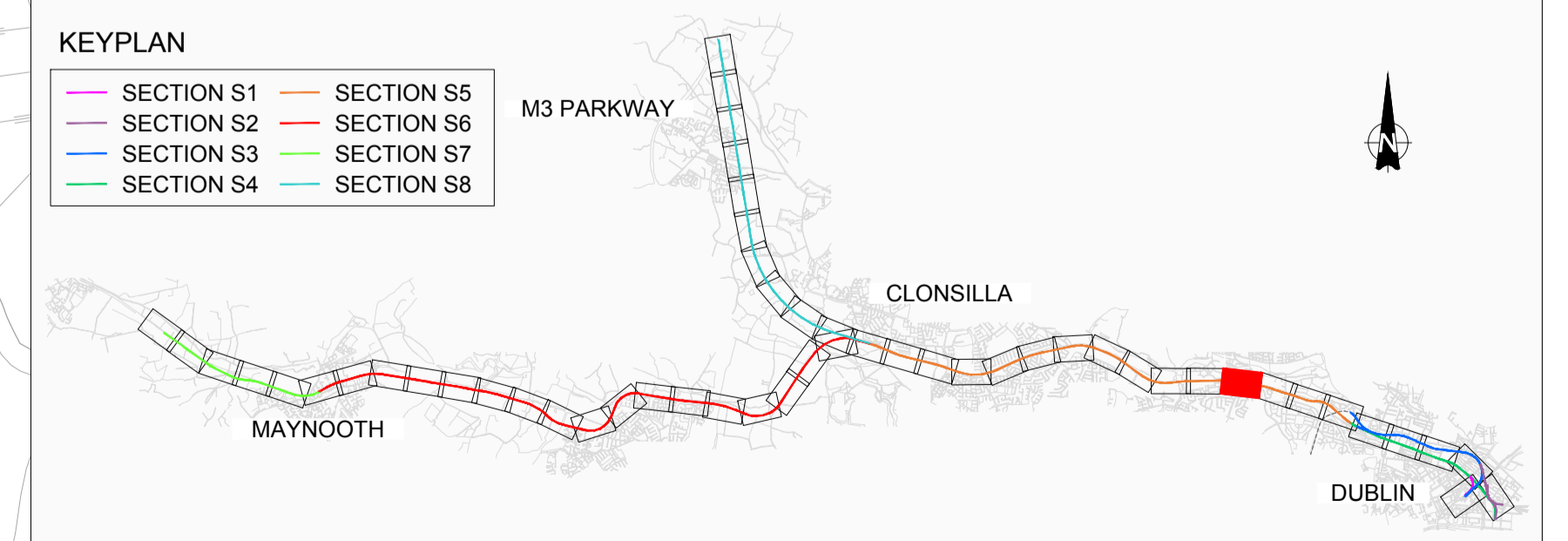
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Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 09 of 53



GENERAL LAYOUT LEGEND			
	MILES POST		EXISTING OVERBRIDGE
	ACCUMULATIVE STATION POINTS		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	EXISTING STATIONS		PROPOSED ROAD/PEDESTRIAN BRIDGE
	FLOODING AREAS		EXISTING UNDERBRIDGE
	STATION PLATFORMS		PROPOSED UNDERBRIDGE
	SLAB TRACK/SLAB TRACK TRANSITION		PROPOSED TURNOUT/CROSSOVER
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES		EXISTING TURNOUT/CROSSOVER
	EXISTING SIDINGS		BUFFER STOP
	PROPOSED TRACKWORK ON BALLAST		TRAP POINTS
	PROPOSED SLAB TRACK		FOULING POINTS
	SLAB TO BALLAST TRANSITION		BREATHER SWITCHES
	RUNNING LINES/P&C TO SLEW/REMOVE		EXISTING WALL/PROPOSED WALL
	CONVERSION SIDING TO RUNNING LINE		EXISTING FENCE/PROPOSED FENCE



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Client

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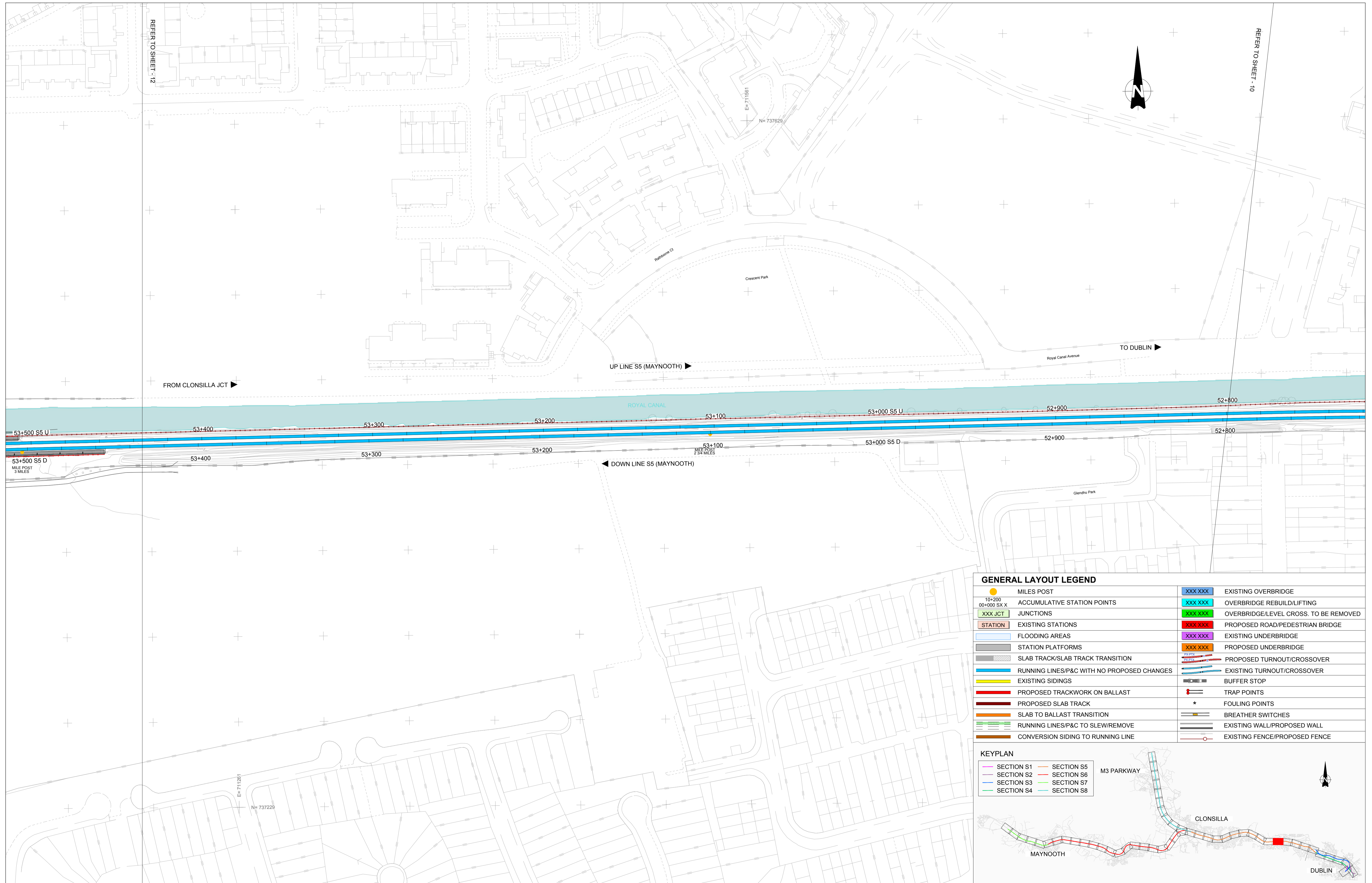
Drawing Title

PERMANENT WAY DESIGN
GENERAL LAYOUT

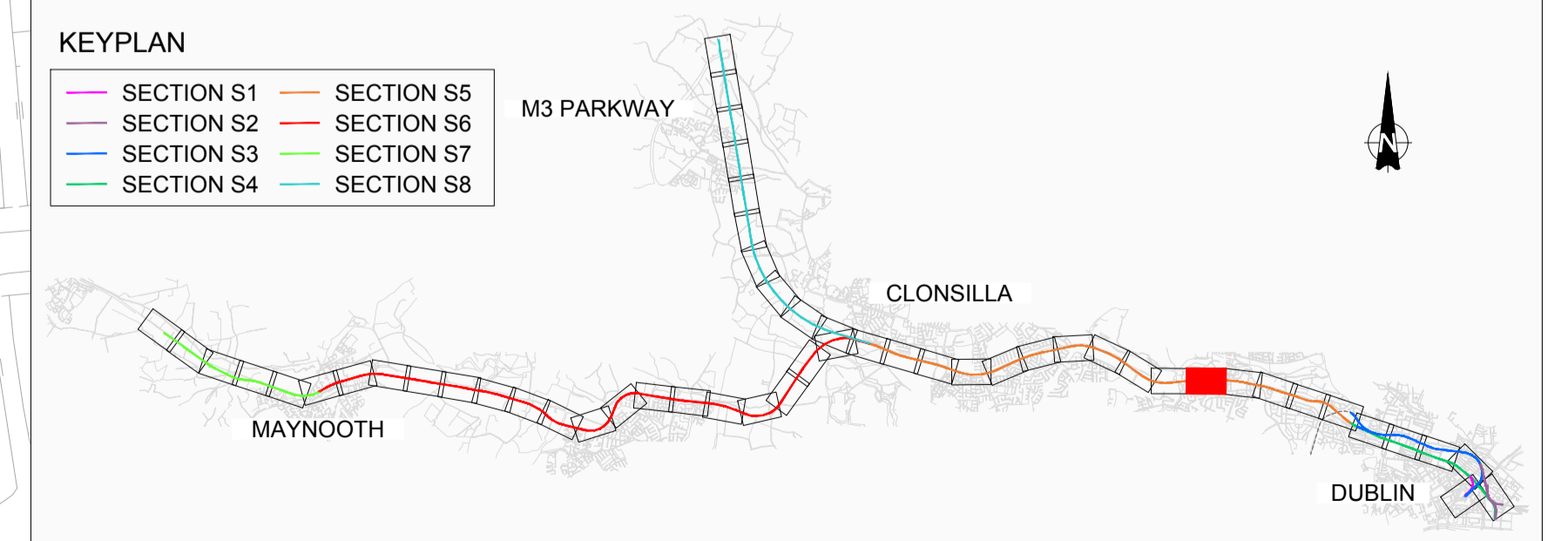
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Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 10 of 53



GENERAL LAYOUT LEGEND			
	MILES POST		EXISTING OVERBRIDGE
	ACCUMULATIVE STATION POINTS		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	EXISTING STATIONS		PROPOSED ROAD/PEDESTRIAN BRIDGE
	FLOODING AREAS		EXISTING UNDERBRIDGE
	STATION PLATFORMS		PROPOSED UNDERBRIDGE
	SLAB TRACK/SLAB TRACK TRANSITION		PROPOSED TURNOUT/CROSSOVER
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES		EXISTING TURNOUT/CROSSOVER
	EXISTING SIDINGS		BUFFER STOP
	PROPOSED TRACKWORK ON BALLAST		TRAP POINTS
	PROPOSED SLAB TRACK		FOULING POINTS
	SLAB TO BALLAST TRANSITION		BREATHER SWITCHES
	RUNNING LINES/P&C TO SLEW/REMOVE		EXISTING WALL/PROPOSED WALL
	CONVERSION SIDING TO RUNNING LINE		EXISTING FENCE/PROPOSED FENCE



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Client

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Project Ireland
2040

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National Transport Authority

Iarnród Éireann
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Consultant

IDOM

C3

PROUD

RUGGIAN & O'DONOVAN

Project

DART+
West

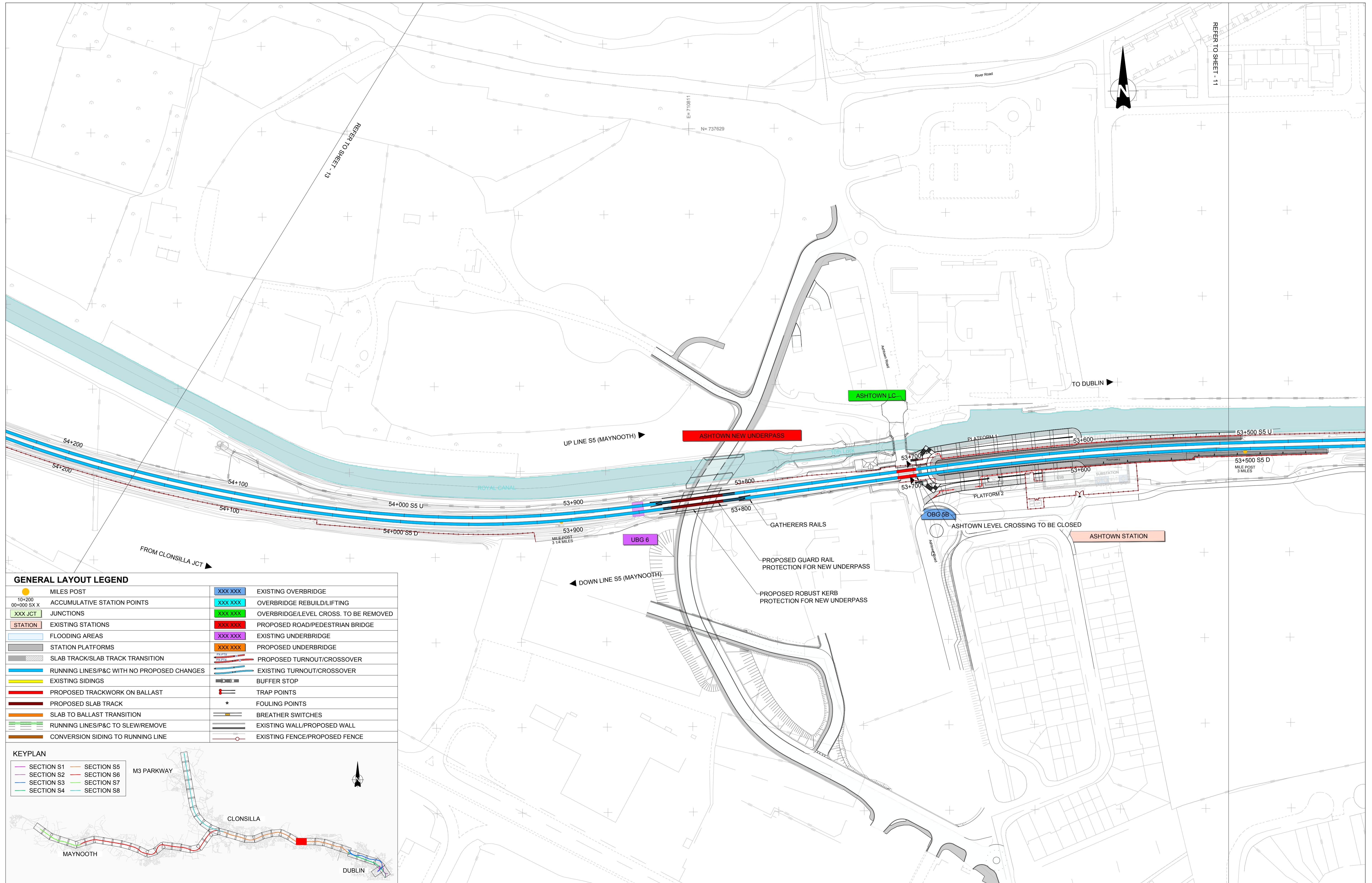
Drawing Title

PERMANENT WAY DESIGN
GENERAL LAYOUT

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

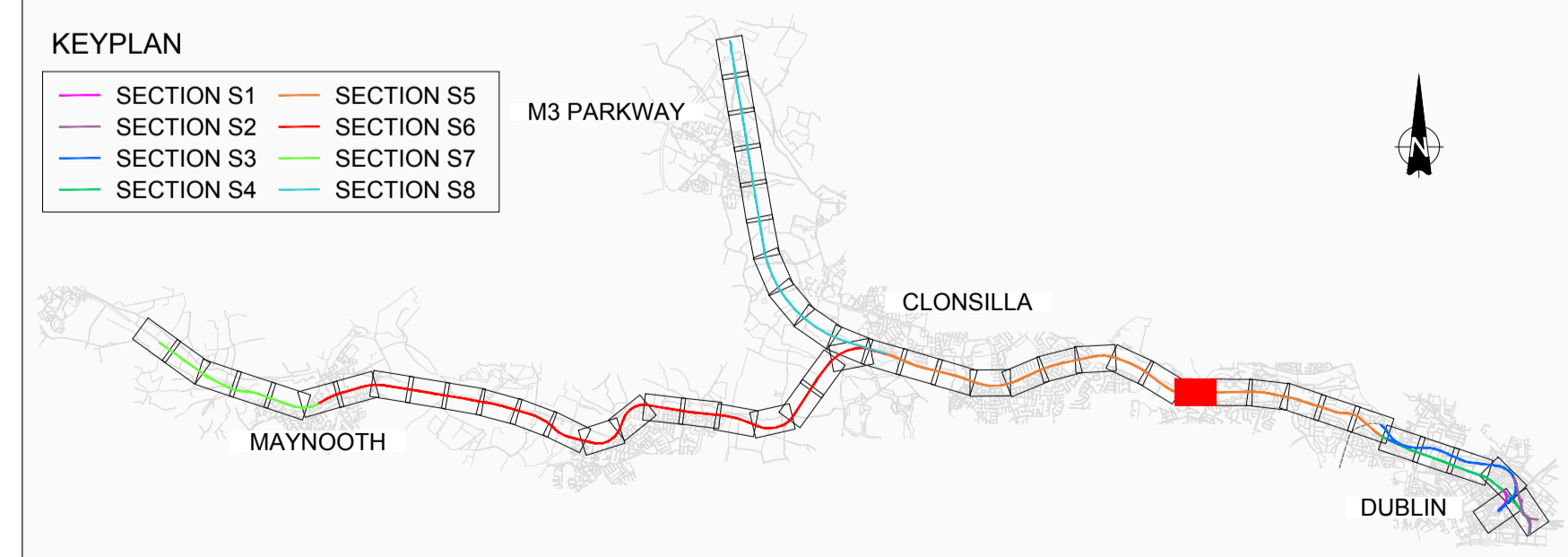
Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 11 of 53



GENERAL LAYOUT LEGEND

● 10+200 00+000 SX X	MILES POST	XXX XXX	EXISTING OVERBRIDGE
XXX JCT	ACCUMULATIVE STATION POINTS	XXX XXX	OVERBRIDGE REBUILD/LIFTING
STATION	JUNCTIONS	XXX XXX	OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
FLOODING AREAS	EXISTING STATIONS	XXX XXX	PROPOSED ROAD/PEDESTRIAN BRIDGE
STATION PLATFORMS	FLOODING AREAS	XXX XXX	EXISTING UNDERBRIDGE
SLAB TRACK/SLAB TRACK TRANSITION	STATION PLATFORMS	XXX XXX	PROPOSED UNDERBRIDGE
RUNNING LINES/P&C WITH NO PROPOSED CHANGES	SLAB TRACK/SLAB TRACK TRANSITION	XXX XXX	PROPOSED TURNOUT/CROSSOVER
EXISTING SIDINGS	RUNNING LINES/P&C WITH NO PROPOSED CHANGES	XXX XXX	EXISTING TURNOUT/CROSSOVER
PROPOSED TRACKWORK ON BALLAST	EXISTING SIDINGS	XXX XXX	BUFFER STOP
PROPOSED SLAB TRACK	PROPOSED TRACKWORK ON BALLAST	XXX XXX	TRAP POINTS
SLAB TO BALLAST TRANSITION	PROPOSED SLAB TRACK	XXX XXX	FOULING POINTS
RUNNING LINES/P&C TO SLEW/REMOVE	SLAB TO BALLAST TRANSITION	XXX XXX	BREATHER SWITCHES
CONVERSION SIDING TO RUNNING LINE	RUNNING LINES/P&C TO SLEW/REMOVE	XXX XXX	EXISTING WALL/PROPOSED WALL
	CONVERSION SIDING TO RUNNING LINE	XXX XXX	EXISTING FENCE/PROPOSED FENCE



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Client

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2040

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Iarnród Éireann
Irish Rail

Consultant

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RUGGIAN & O'DONOVAN

Project

DART+
West

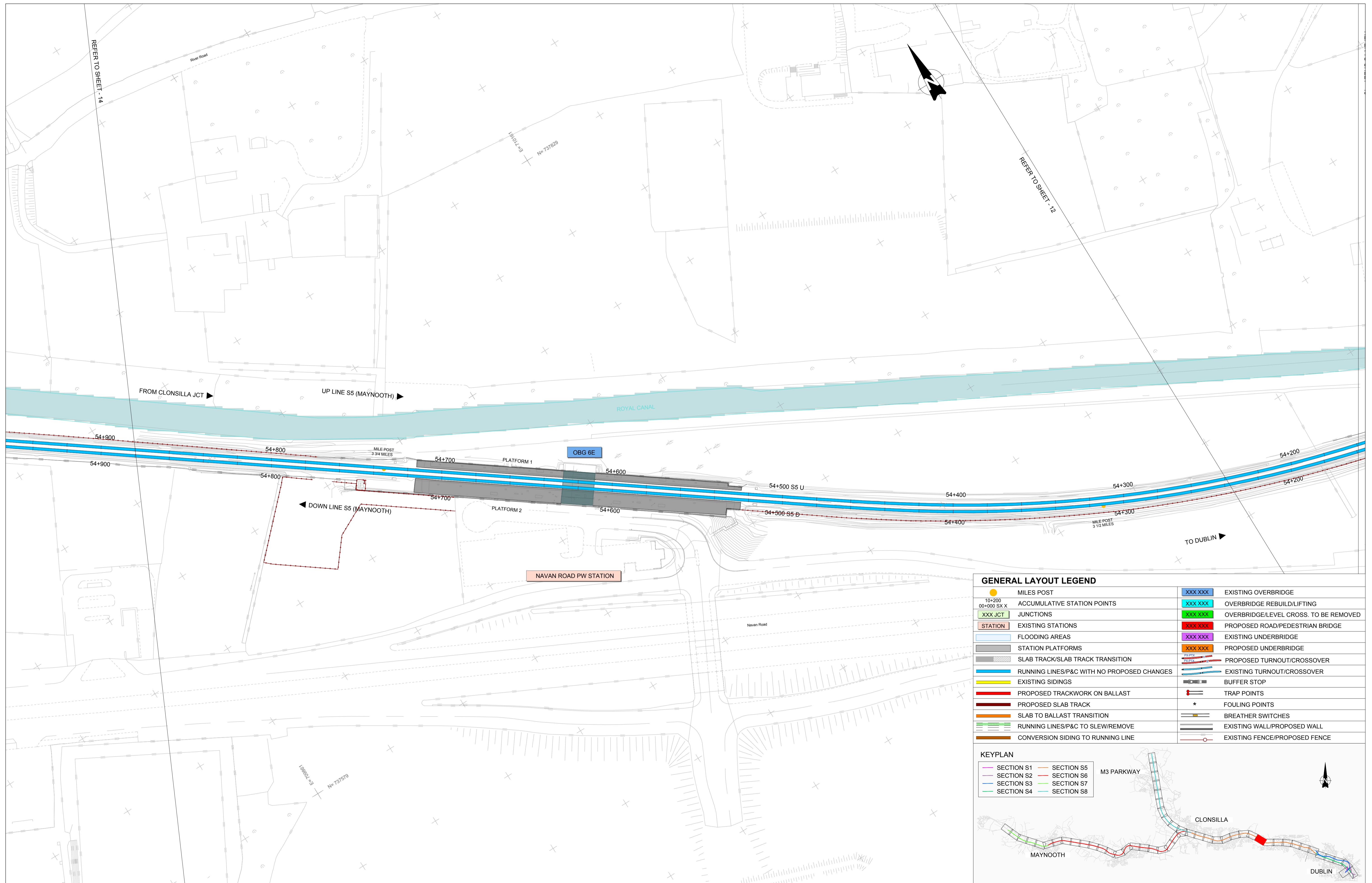
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PERMANENT WAY DESIGN
GENERAL LAYOUT

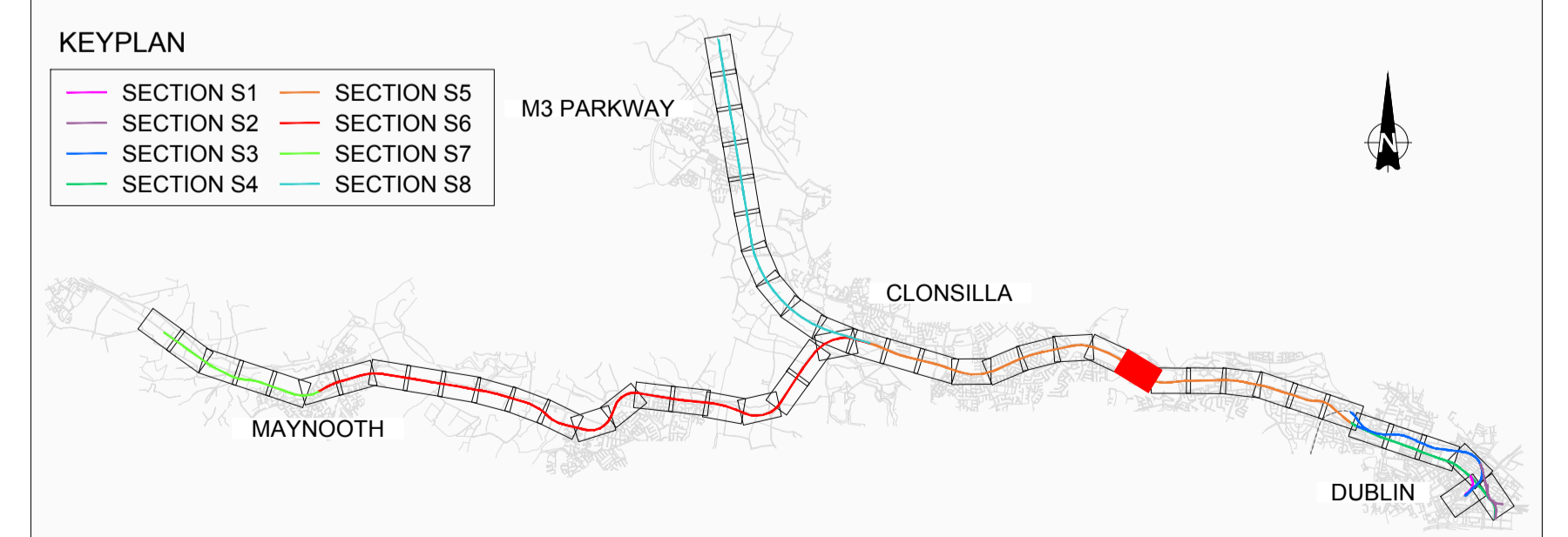
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Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 12 of 53



GENERAL LAYOUT LEGEND			
	MILES POST		EXISTING OVERBRIDGE
	ACCUMULATIVE STATION POINTS		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	EXISTING STATIONS		PROPOSED ROAD/PEDESTRIAN BRIDGE
	FLOODING AREAS		EXISTING UNDERBRIDGE
	STATION PLATFORMS		PROPOSED UNDERBRIDGE
	SLAB TRACK/SLAB TRACK TRANSITION		PROPOSED TURNOUT/CROSSOVER
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES		EXISTING TURNOUT/CROSSOVER
	EXISTING SIDINGS		BUFFER STOP
	PROPOSED TRACKWORK ON BALLAST		TRAP POINTS
	PROPOSED SLAB TRACK		FOULING POINTS
	SLAB TO BALLAST TRANSITION		BREATHER SWITCHES
	RUNNING LINES/P&C TO SLEW/REMOVE		EXISTING WALL/PROPOSED WALL
	CONVERSION SIDING TO RUNNING LINE		EXISTING FENCE/PROPOSED FENCE



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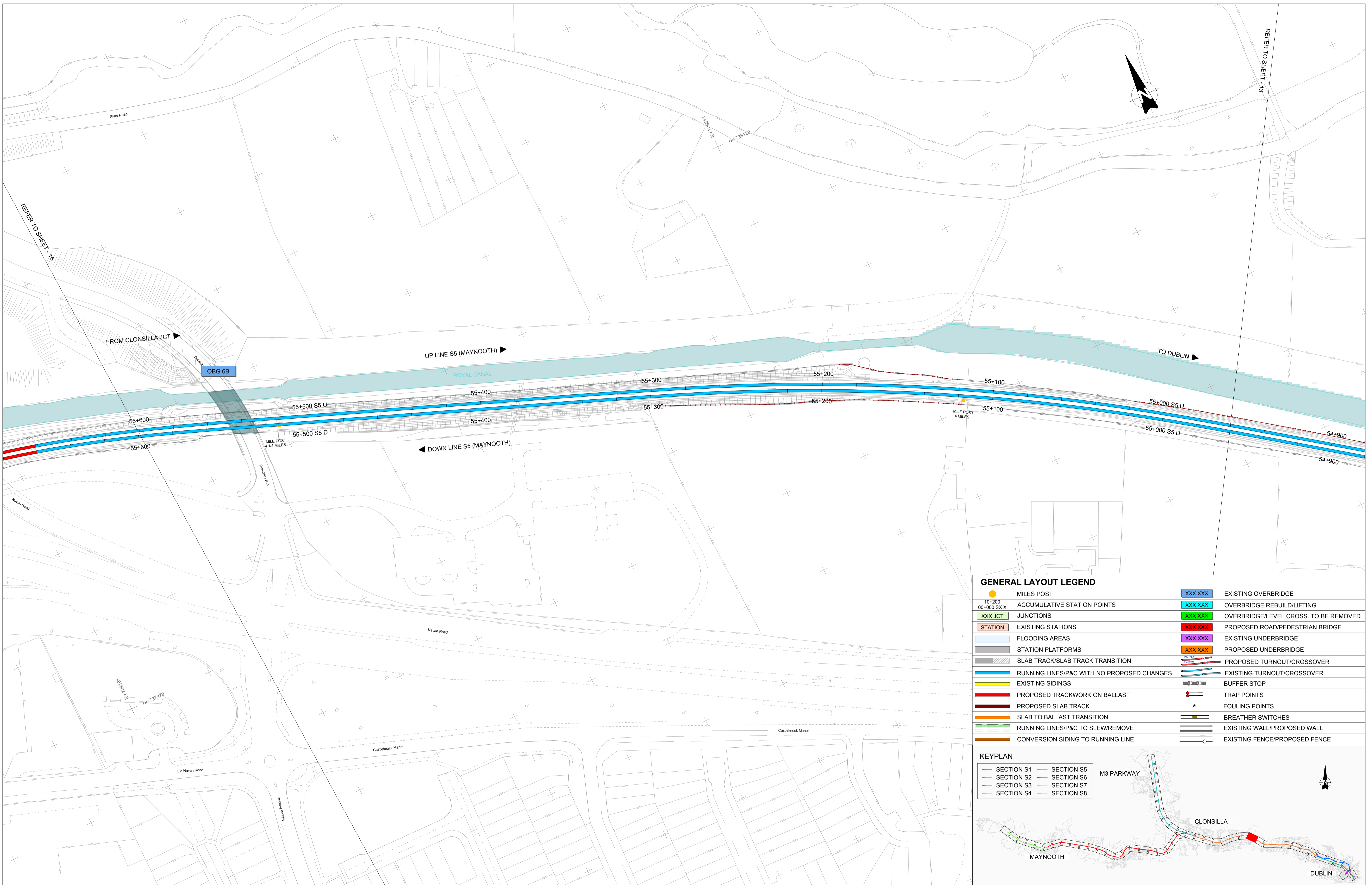
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PERMANENT WAY DESIGN
GENERAL LAYOUT

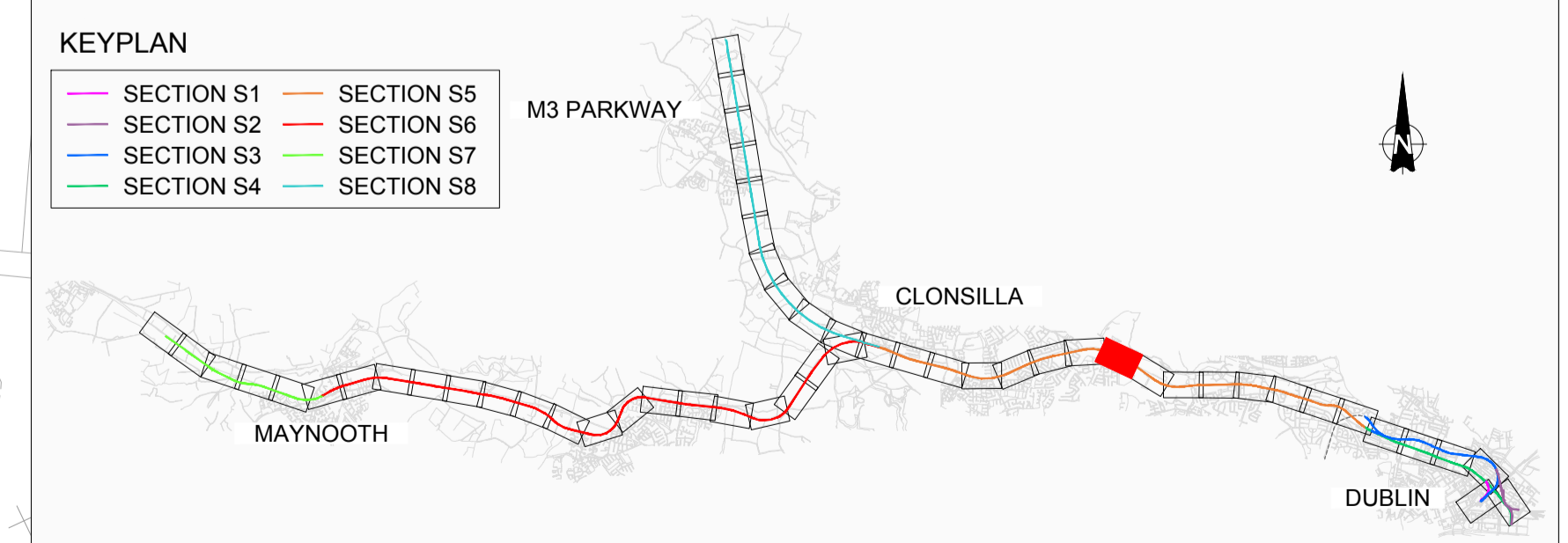
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Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 13 of 53



GENERAL LAYOUT LEGEND			
	MILES POST		EXISTING OVERBRIDGE
	ACCUMULATIVE STATION POINTS		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	EXISTING STATIONS		PROPOSED ROAD/PEDESTRIAN BRIDGE
	FLOODING AREAS		EXISTING UNDERBRIDGE
	STATION PLATFORMS		PROPOSED UNDERBRIDGE
	SLAB TRACK/SLAB TRACK TRANSITION		PROPOSED TURNOUT/CROSSOVER
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES		EXISTING TURNOUT/CROSSOVER
	EXISTING SIDINGS		BUFFER STOP
	PROPOSED TRACKWORK ON BALLAST		TRAP POINTS
	PROPOSED SLAB TRACK		FOULING POINTS
	SLAB TO BALLAST TRANSITION		BREATHER SWITCHES
	RUNNING LINES/P&C TO SLEW/REMOVE		EXISTING WALL/PROPOSED WALL
	CONVERSION SIDING TO RUNNING LINE		EXISTING FENCE/PROPOSED FENCE



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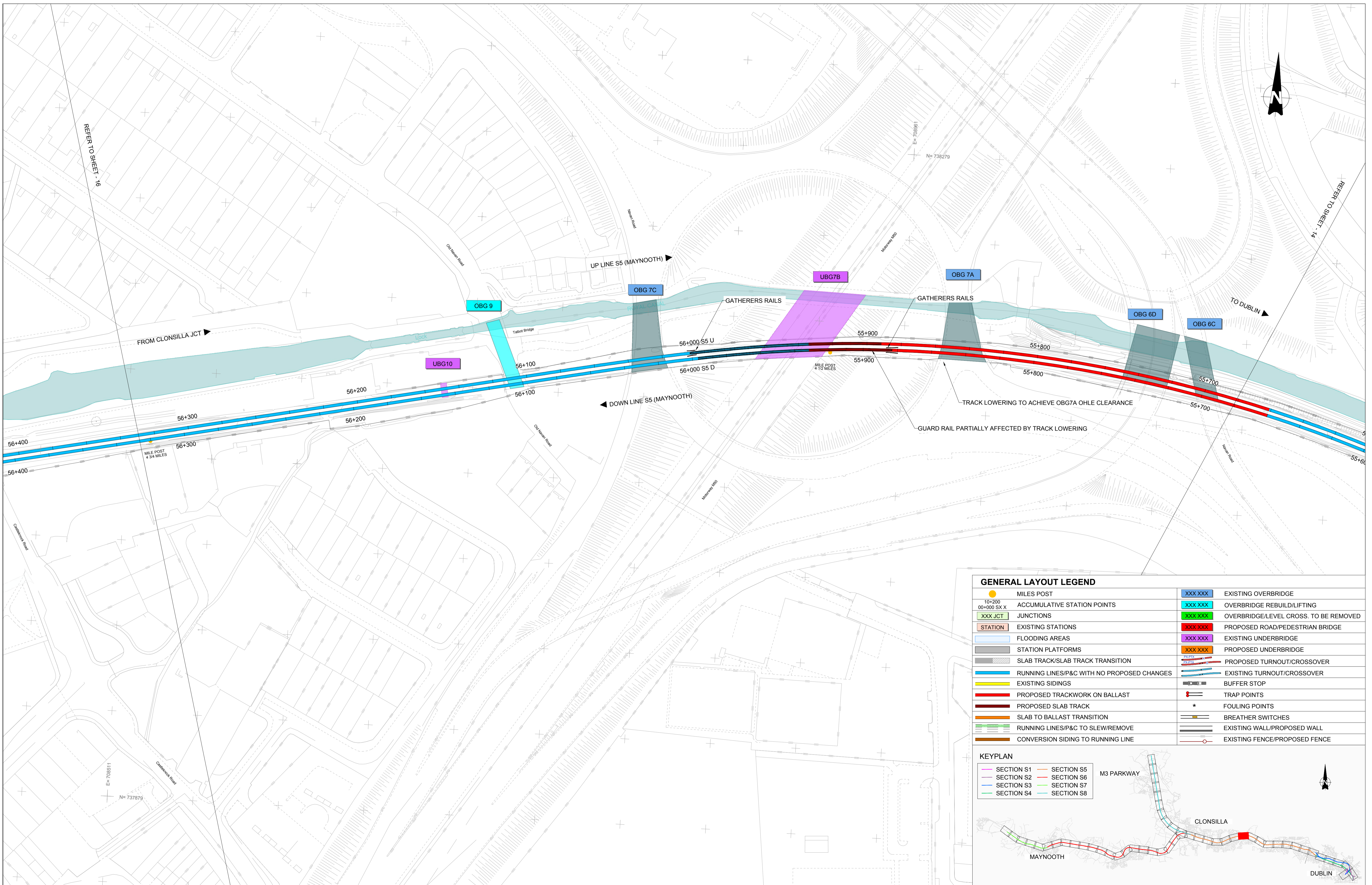
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PERMANENT WAY DESIGN
GENERAL LAYOUT

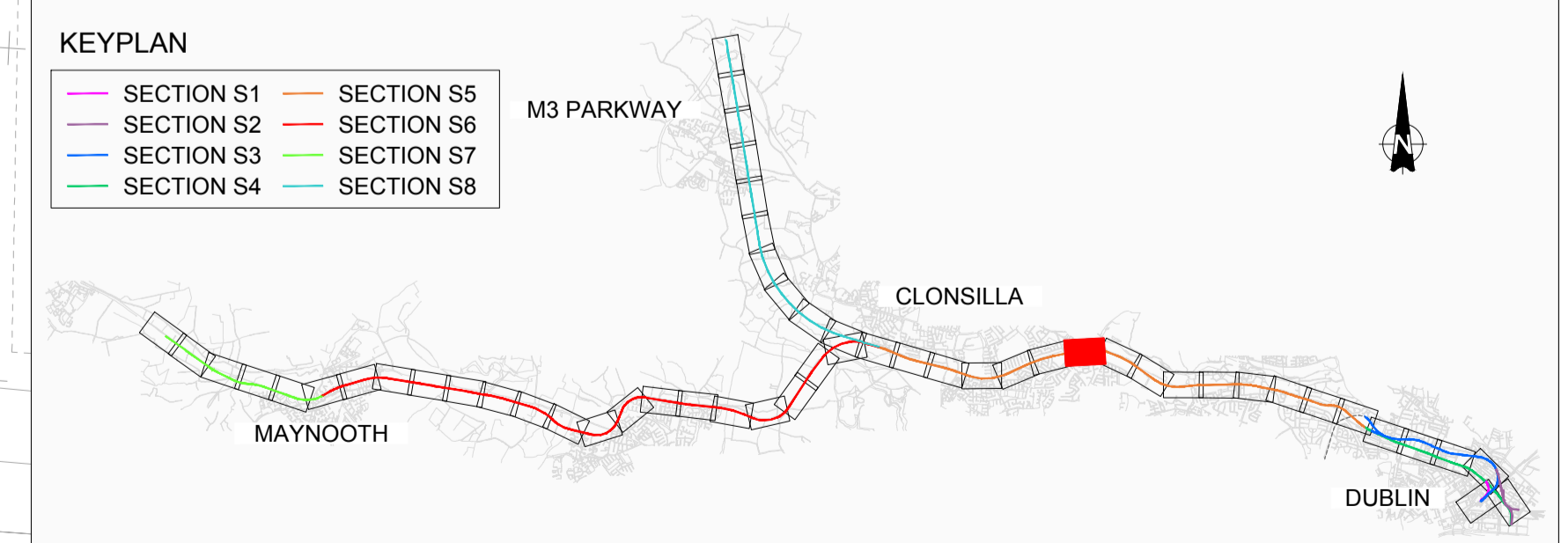
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Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 14 of 53



GENERAL LAYOUT LEGEND			
	MILES POST		EXISTING OVERBRIDGE
	ACCUMULATIVE STATION POINTS		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
	EXISTING STATIONS		PROPOSED ROAD/PEDESTRIAN BRIDGE
	FLOODING AREAS		EXISTING UNDERBRIDGE
	STATION PLATFORMS		PROPOSED UNDERBRIDGE
	SLAB TRACK/SLAB TRACK TRANSITION		PROPOSED TURNOUT/CROSSOVER
	RUNNING LINES/P&C WITH NO PROPOSED CHANGES		EXISTING TURNOUT/CROSSOVER
	EXISTING SIDINGS		BUFFER STOP
	PROPOSED TRACKWORK ON BALLAST		TRAP POINTS
	PROPOSED SLAB TRACK		FOULING POINTS
	SLAB TO BALLAST TRANSITION		BREATHING SWITCHES
	RUNNING LINES/P&C TO SLEW/REMOVE		EXISTING WALL/PROPOSED WALL
	CONVERSION SIDING TO RUNNING LINE		EXISTING FENCE/PROPOSED FENCE



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IDOM

C3

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Project

DART+ West

Drawing Title

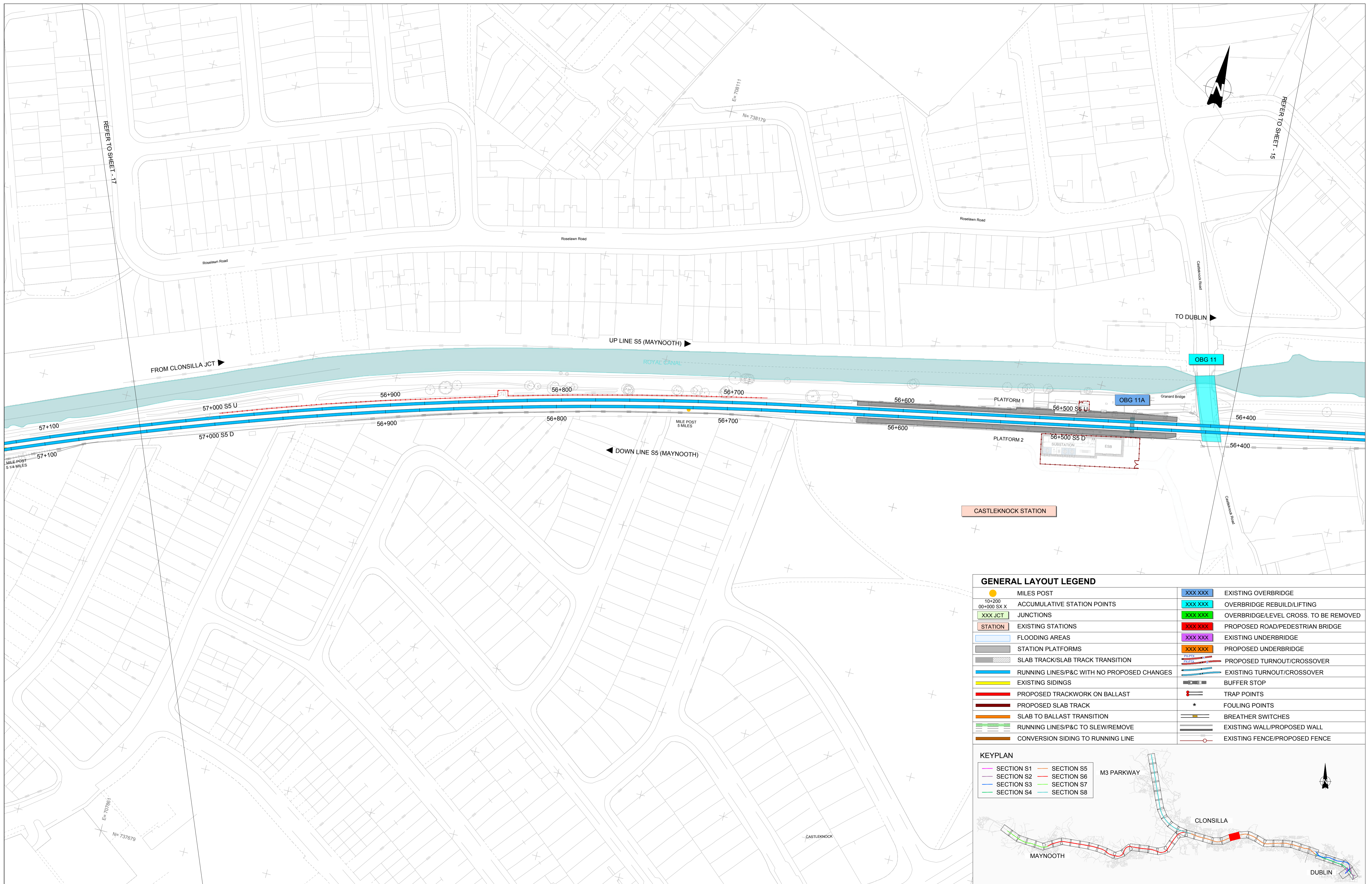
PERMANENT WAY DESIGN GENERAL LAYOUT

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

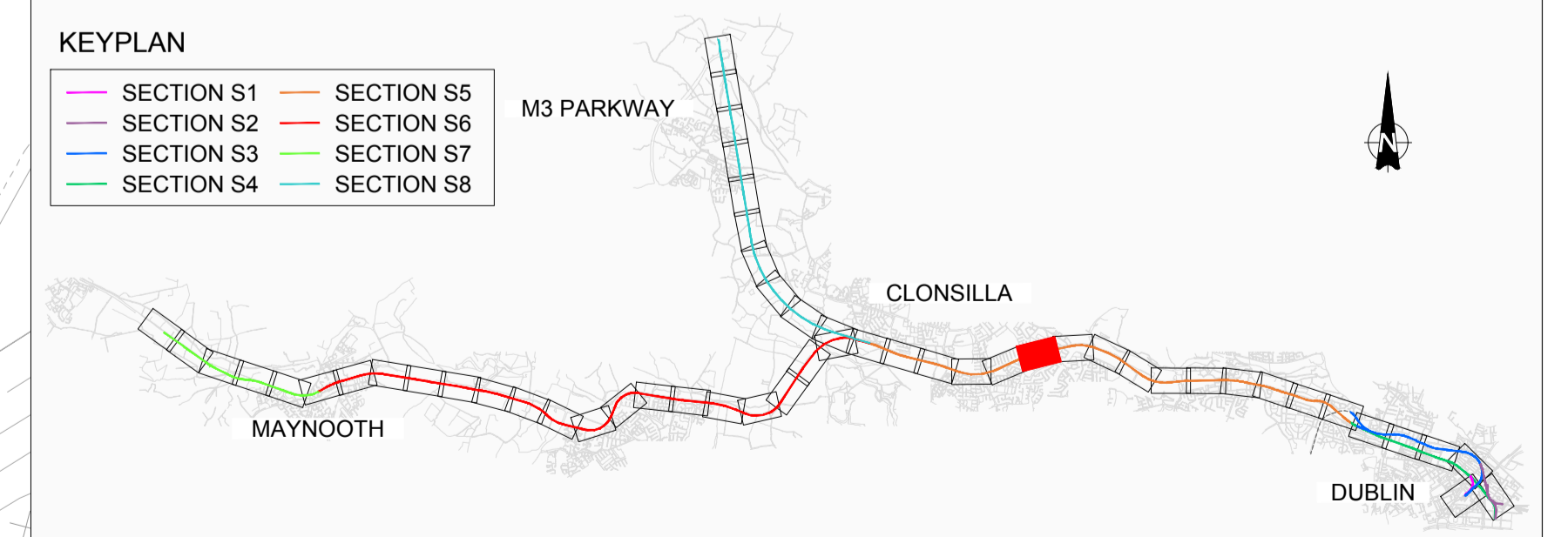
Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase

MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 15 of 53



GENERAL LAYOUT LEGEND			
● 10+200	MILES POST	XXX XXX	EXISTING OVERBRIDGE
10+000 SX X	ACCUMULATIVE STATION POINTS	XXX XXX	OVERBRIDGE REBUILD/LIFTING
XXX JCT	JUNCTIONS	XXX XXX	OVERBRIDGE/LEVEL CROSS. TO BE REMOVED
STATION	EXISTING STATIONS	XXX XXX	PROPOSED ROAD/PEDESTRIAN BRIDGE
[Blue Box]	FLOODING AREAS	XXX XXX	EXISTING UNDERBRIDGE
[Grey Box]	STATION PLATFORMS	XXX XXX	PROPOSED UNDERBRIDGE
[Hatched Box]	SLAB TRACK/SLAB TRACK TRANSITION	[Red Line]	PROPOSED TURNOUT/CROSSOVER
[Blue Line]	RUNNING LINES/P&C WITH NO PROPOSED CHANGES	[Blue Line]	EXISTING TURNOUT/CROSSOVER
[Yellow Line]	EXISTING SIDINGS	[Black Box]	BUFFER STOP
[Red Line]	PROPOSED TRACKWORK ON BALLAST	[Red Line]	TRAP POINTS
[Black Line]	PROPOSED SLAB TRACK	*	FOULING POINTS
[Orange Line]	SLAB TO BALLAST TRANSITION	[Green Line]	BREATHER SWITCHES
[Green Line]	RUNNING LINES/P&C TO SLEW/REMOVE	[Grey Box]	EXISTING WALL/PROPOSED WALL
[Brown Line]	CONVERSION SIDING TO RUNNING LINE	[Red Circle]	EXISTING FENCE/PROPOSED FENCE



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Project

DART+
West

Drawing Title

PERMANENT WAY DESIGN
GENERAL LAYOUT

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

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK ROUT DR C 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 16 of 53