

Kildare County Council

Section 38 Drawings

Celbridge - Leixlip Municipal District

Interim Cycle Lane on R148, Leixlip

Section 38 Drawings

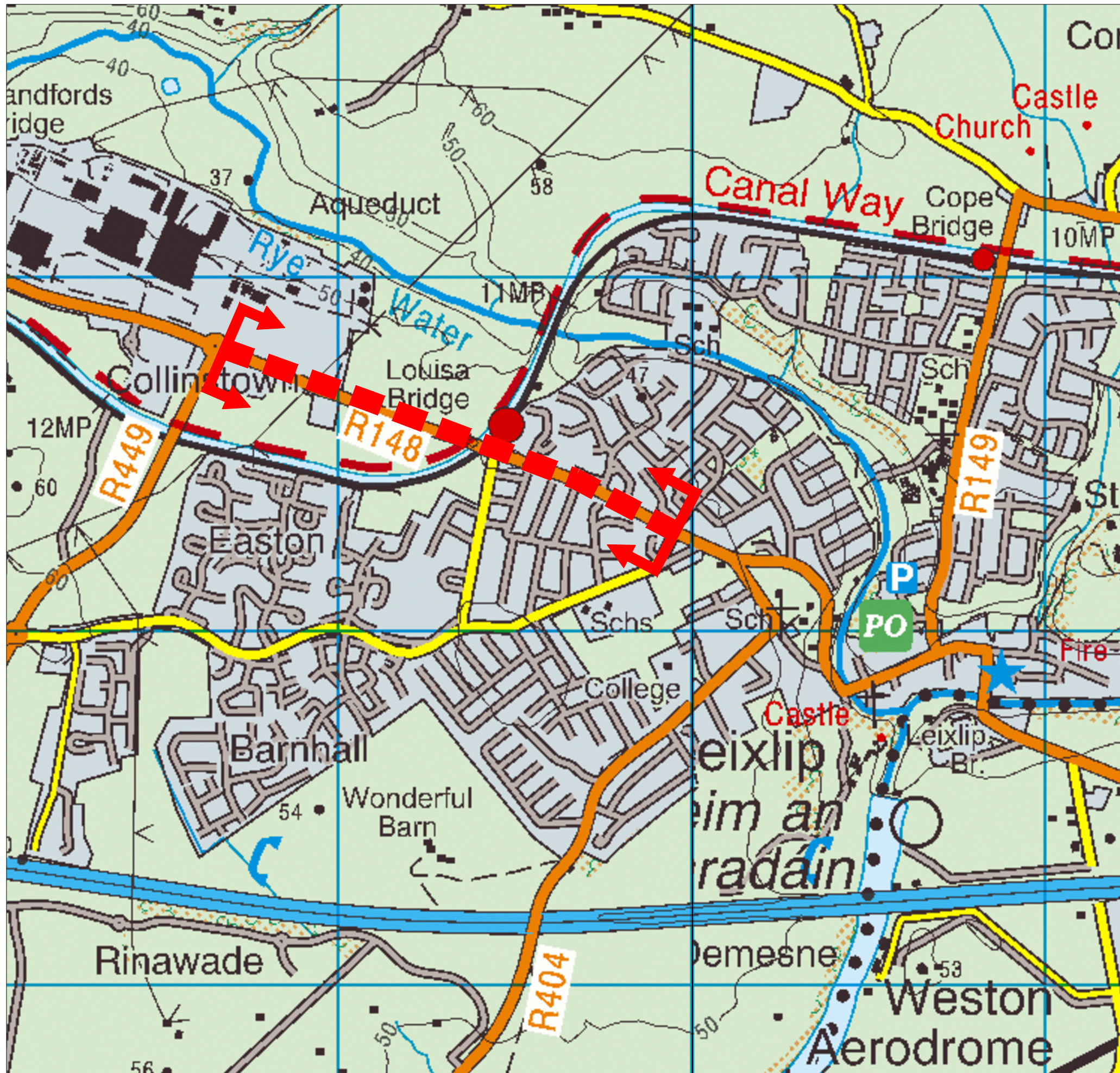


Kildare County Council
Comhairle Contae Chill Dara



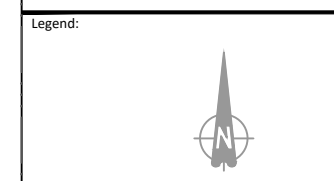
Signed: _____ Date: _____

Donal Hodgins BA, BAI, C.Eng., MIEI.
Senior Engineer
Roads and Transportation
Kildare County Council



Scheme Extents

Notes:
 1. No dimensions to be scaled from this drawing.
 2. All sizes to be checked on site and any discrepancies to be reported to the engineer.



No.	Date	Issue / Revision	Chkd.

Project:
 Maynooth to Leixlip - Interim Cycle Scheme -
 Co. Kildare

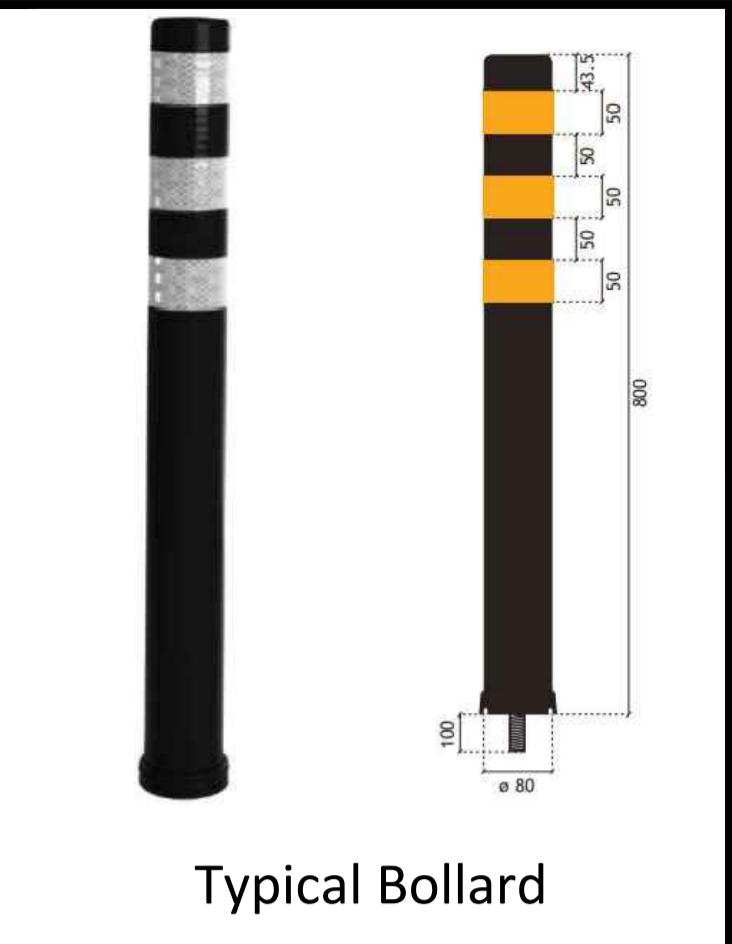
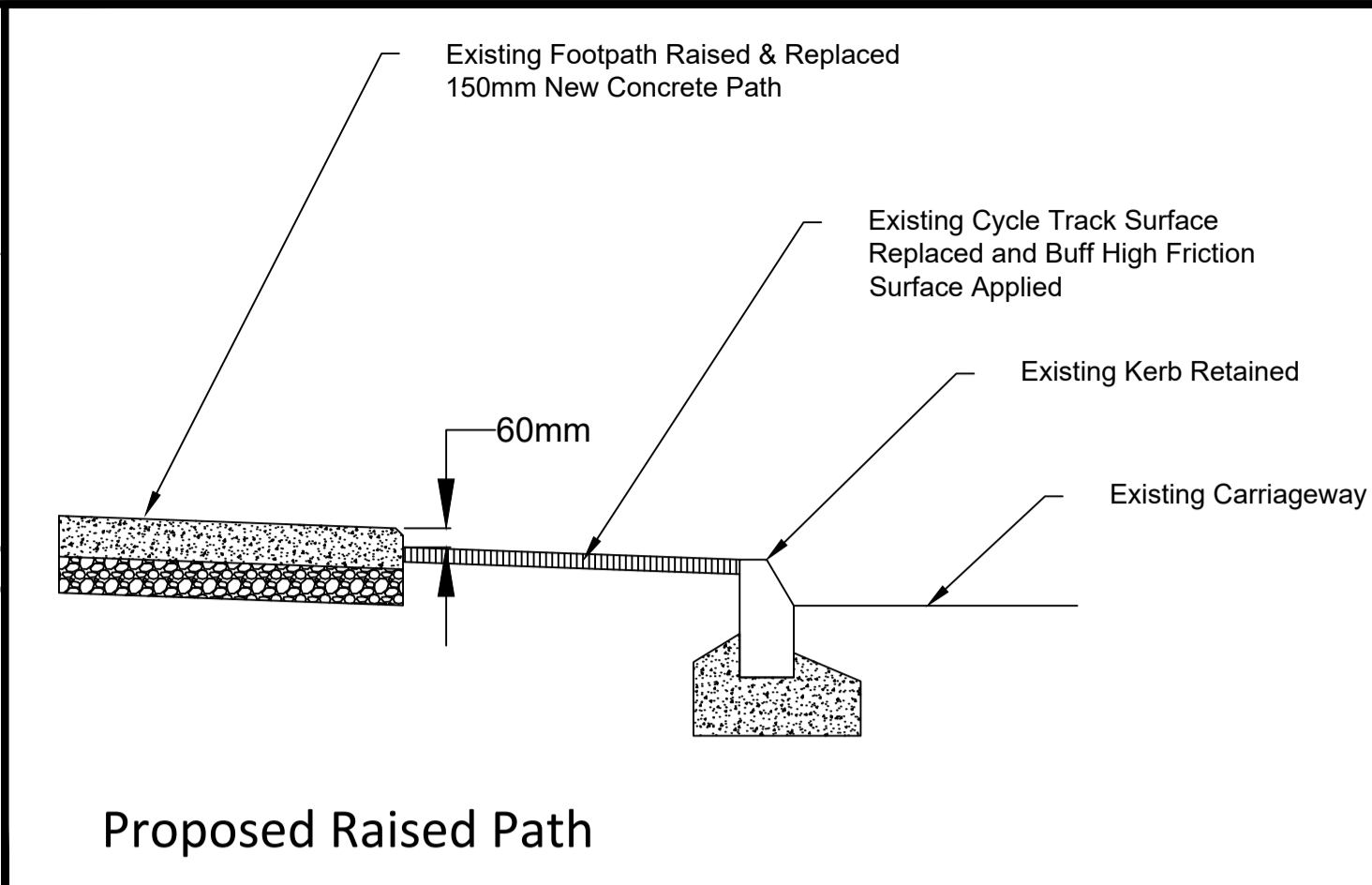
Dwg. Title:
 Scheme Extents

Dwg. No.:	TBC	Rev.:	Stage:
Date:	17/02/22	Scale:	N.S
Drawn:	P. Patton	Approved:	D. McCormack

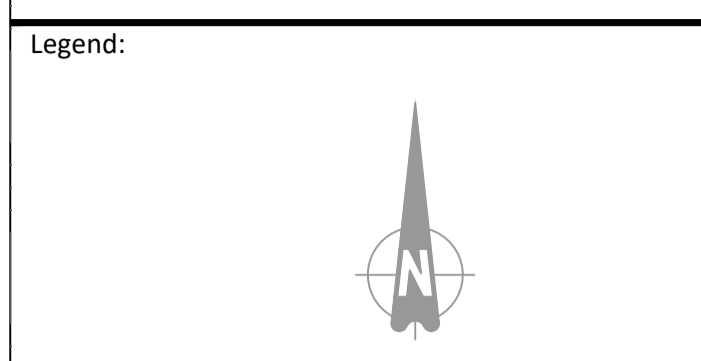


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 Sustainable Transport Section
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 T:+353-45-980424 F:+353-45-980420 E: roads@kildarecoco.ie

-  Area of Proposed Cycleway (on road) red coloured surfacing - 1.5m
-  Area of Proposed Cycleway (on road) buff coloured surfacing - 1.5m
-  Area of Existing Segregated Surface to be renewed (off road)
-  Area of Existing Integrated Surface (on road)
-  Existing Kerb
-  Existing Footpath Facilities
-  Existing Footpaths Raised
-  Existing Lighting Poles
-  Flexible Bollard Installation - 12m centres (on road)



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Legend:

Raise Existing Footpath to allow a 60mm raised lip between cycletrack

Raise Existing Footpath to allow a 60mm raised lip between cycletrack

Existing ramp transition to remain

Section 1

No.	Date	Issue / Revision	Chkd.

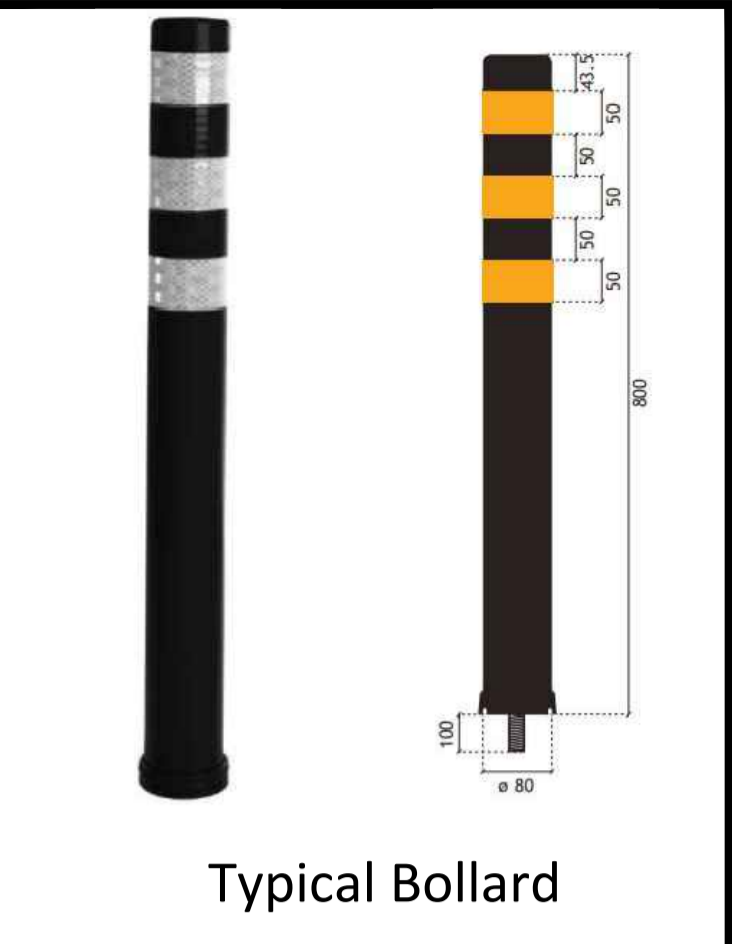
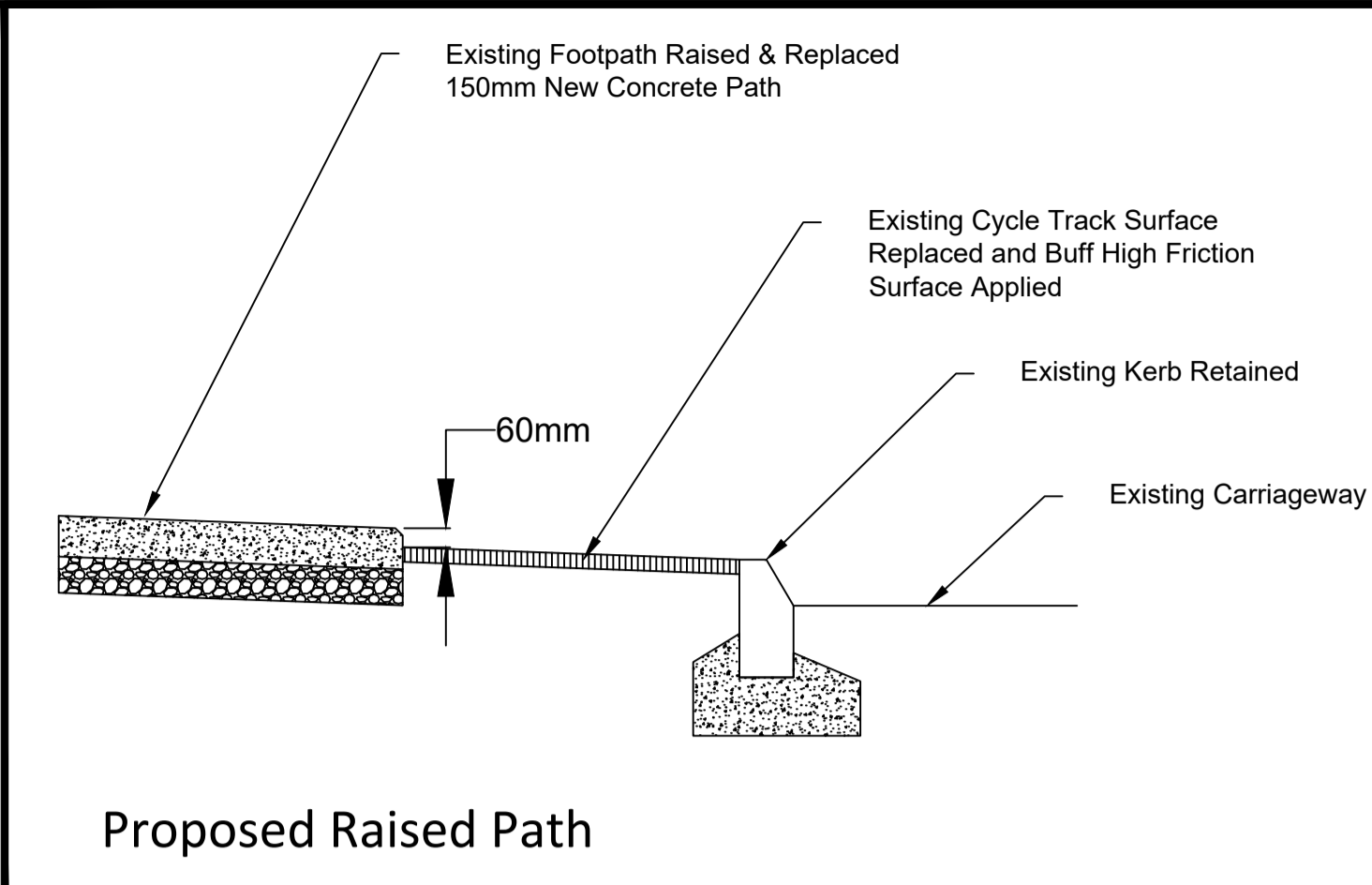
Project:
 Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare

Dwg. Title:
 Sheet 1.
 Street Plan proposal (Cycling Infrastructure)

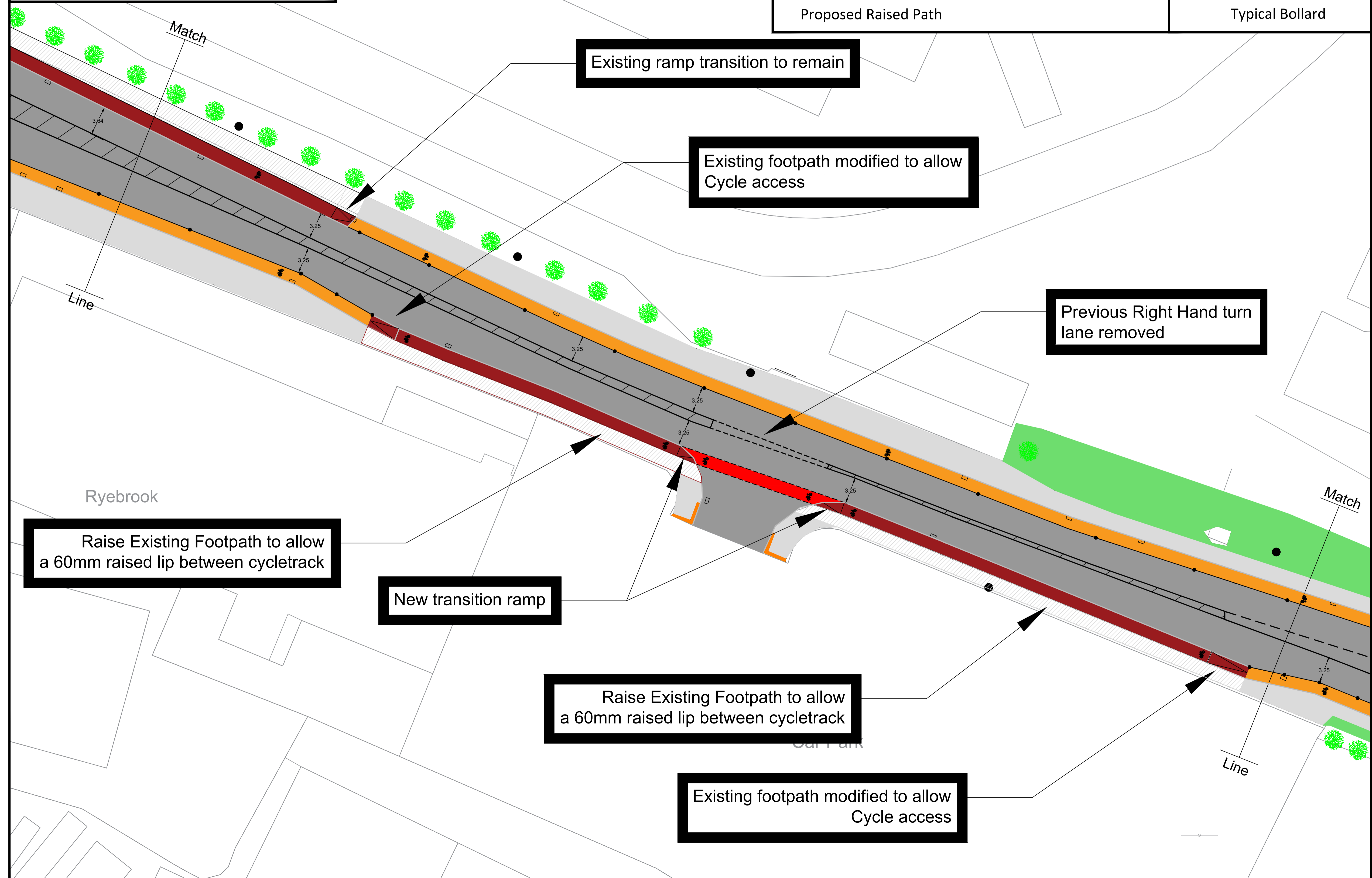
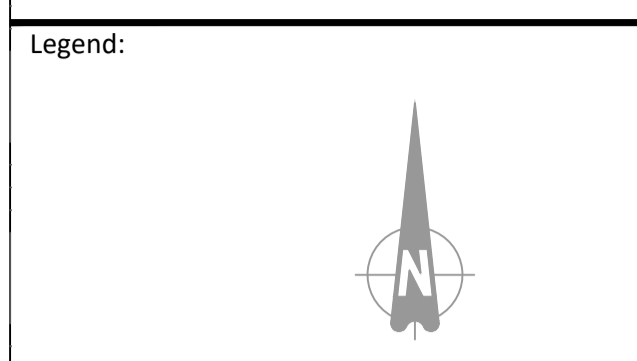
Dwg. No. TBC	Rev.	Stage:
Date: 06/04/22	Scale: N.S	Section 38
Drawn: P.Palton	Approved: D.McCormack	PART VIII
		TENDER
		CONTRACT

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Project:
 Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare

Dwg. Title:
 Sheet 2.
 Street Plan proposal (Cycling Infrastructure)

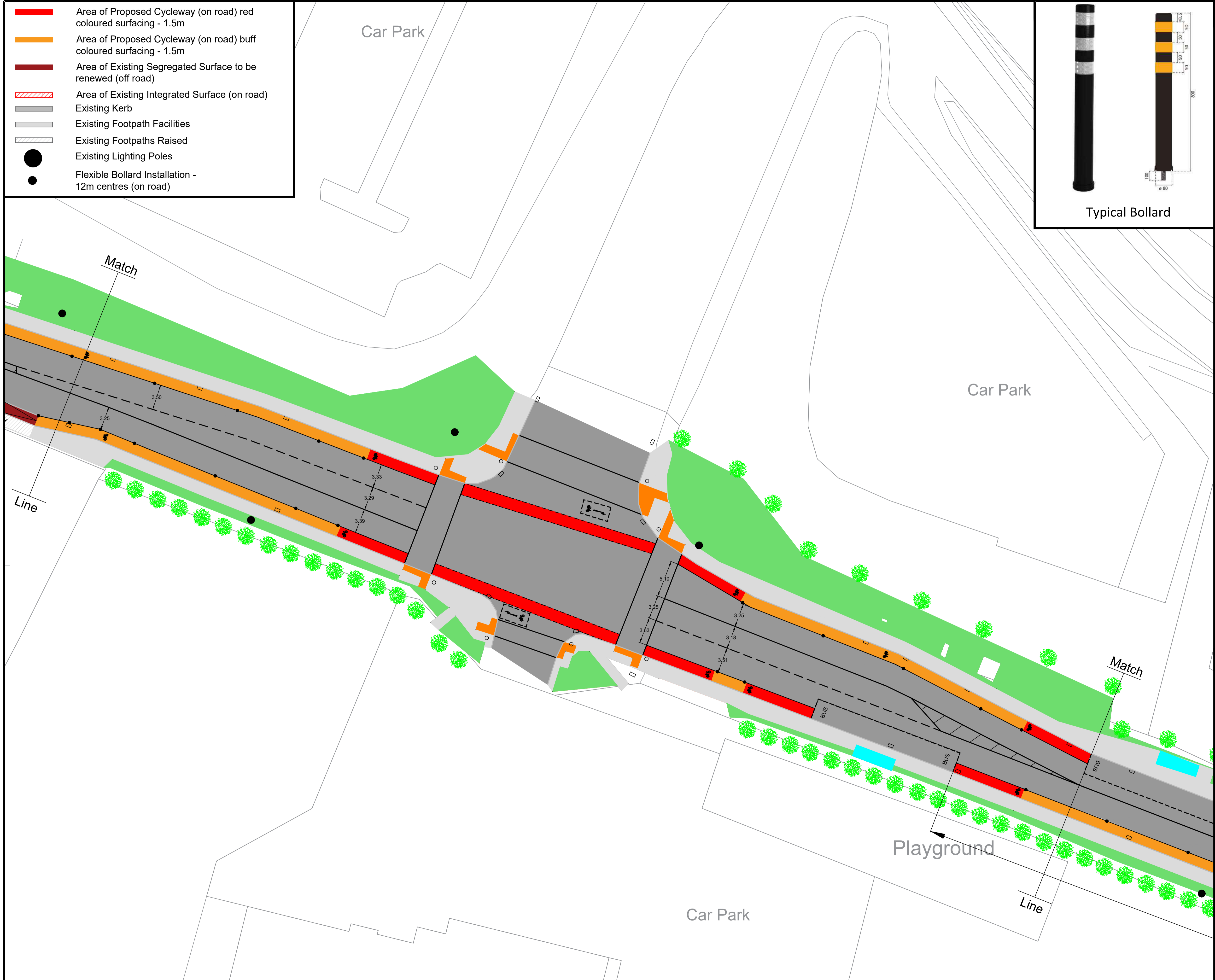
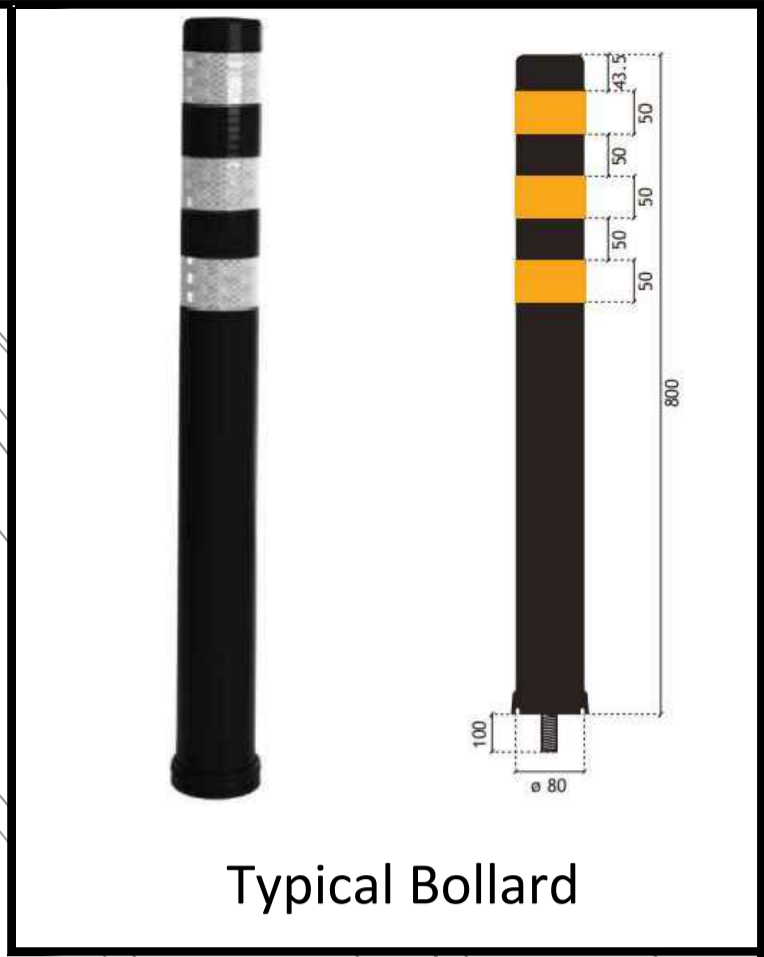
Dwg. No. TBC	Rev.	Stage:
Date: 06/04/22	Scale: N.S	Section 38
Drawn: P.Patton	Approved: D.McCormack	PART VIII
		TENDER
		CONTRACT


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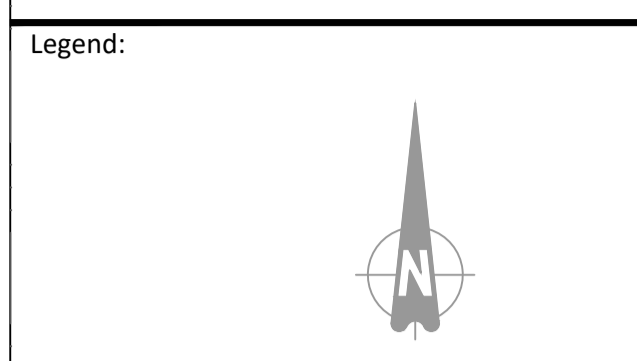
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No.	Date	Issue / Revision	Chkd.

Project:
Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare

Dwg. Title:
**Sheet 3.
 Street Plan proposal (Cycling Infrastructure)**

Dwg. No.	TBC	Rev.	Stage:	Section 3B
Date:	06/04/22	Scale:	N.S	PART VIII
Drawn:	P.Patton	Approved:	D.McCormack	TENDER
				CONTRACT



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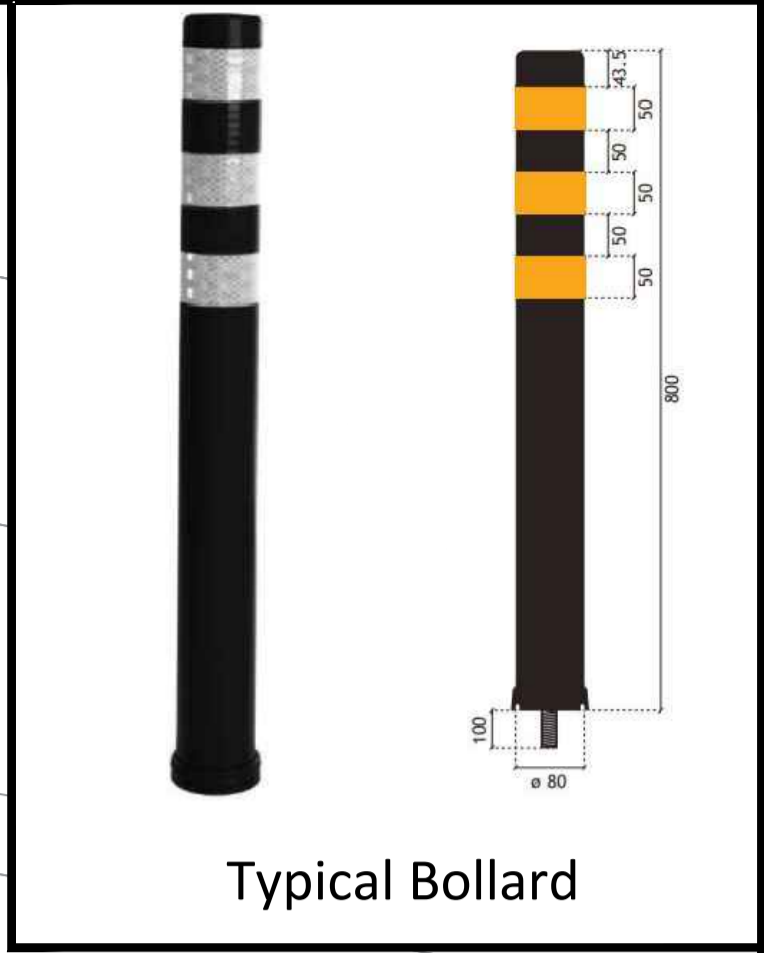


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Section 3

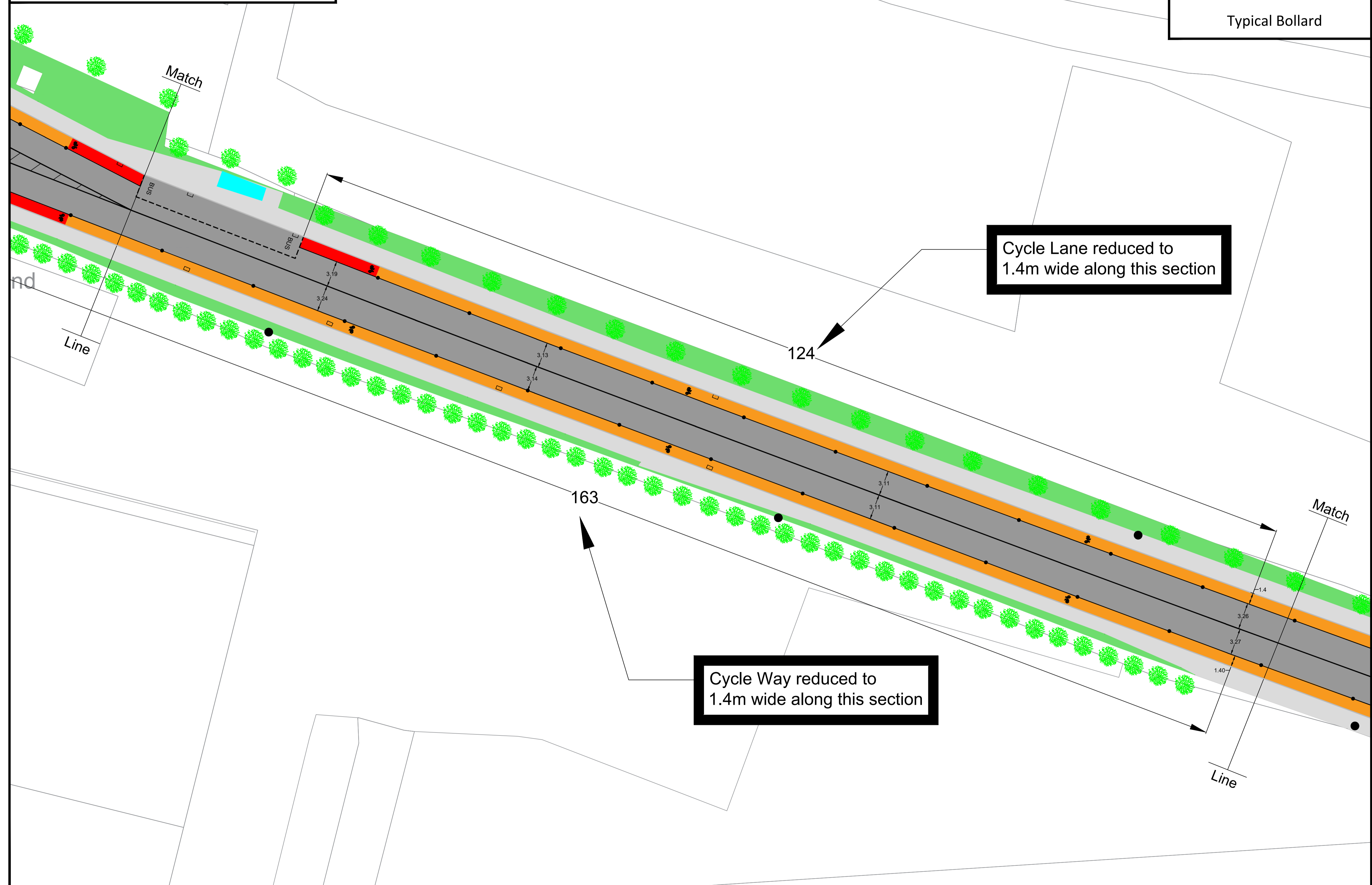
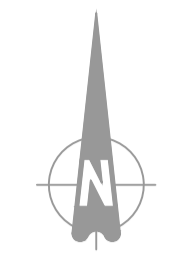
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Legend:



No.	Date	Issue / Revision	Chkd.

Project:
 Maynooth to Leixlip - Interim Cycle Scheme -
 Co. Kildare

Dwg. Title:
Sheet 4.
 Street Plan proposal (Cycling Infrastructure)

Dwg. No. TBC	Rev.	Stage: Section 38 PART VIII
Date: 06/04/22	Scale: N.S.	TENDER
Drawn: P.Patton	Approved: D.McCormack	CONTRACT

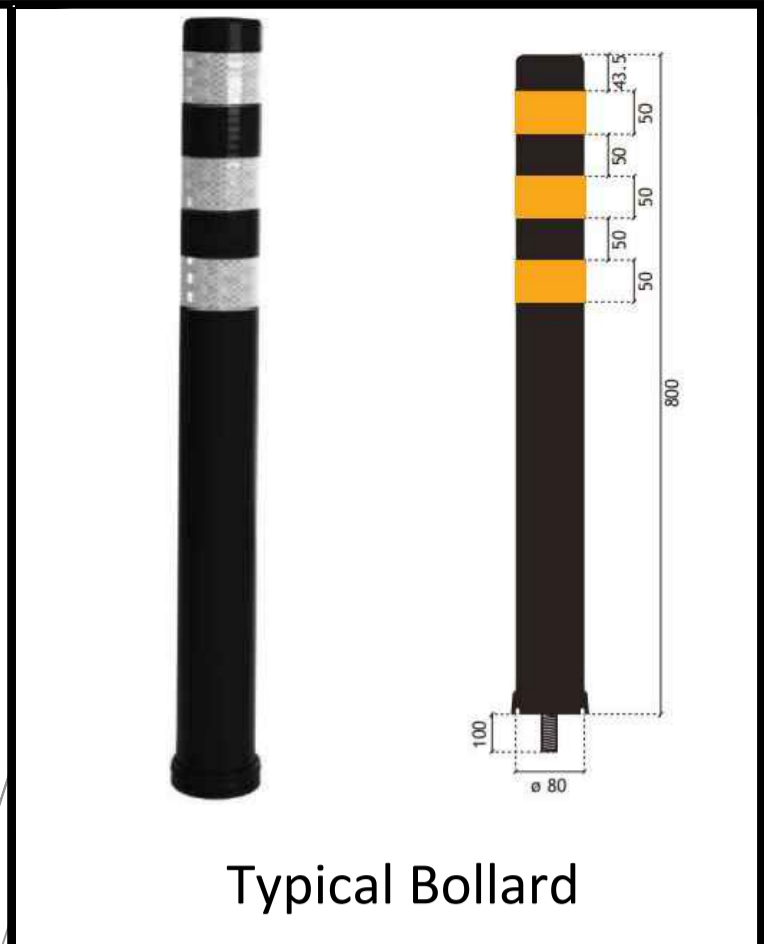
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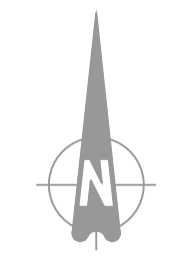
Section 4

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Legend:



Cycle Lane to connect into existing on road shared facility

New Shared Str

No.	Date	Issue / Revision	Chkd.

Project:
Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare

Dwg. Title:
Sheet 5.
Street Plan proposal (Cycling Infrastructure)

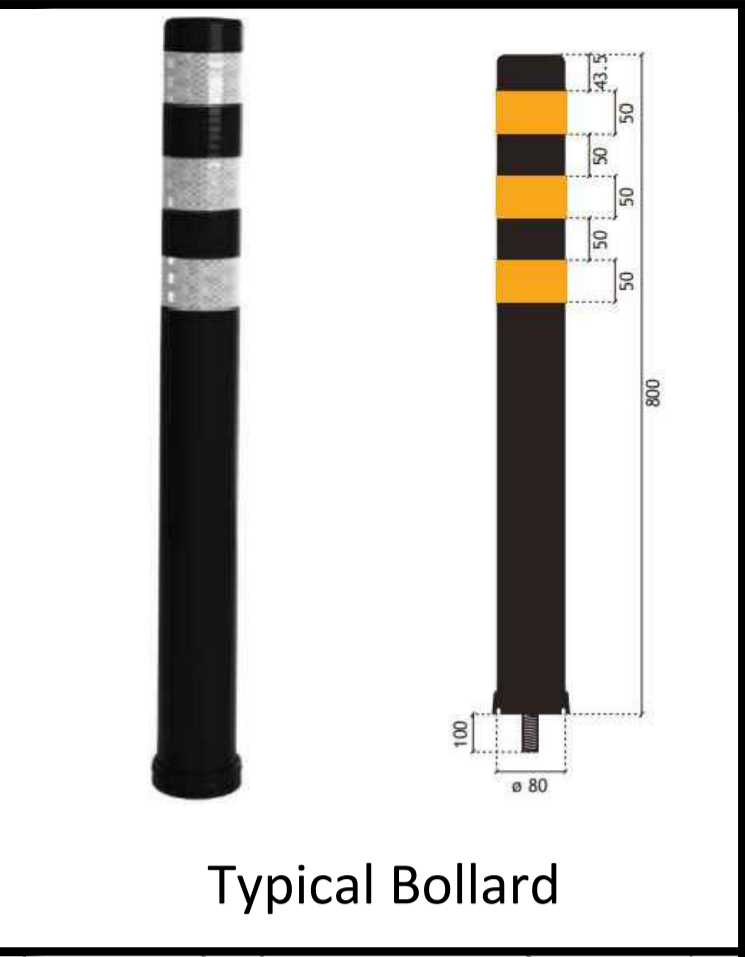
Dwg. No.:	TBC	Rev.:		Stage:	Section 38
Date:	06/04/22	Scale:	N.S		PART VIII
Drawn:	P.Patton	Approved:	D.McCormack		TENDER
					CONTRACT

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Existing Integrated Cycle Lane markings to be renewed along this section. Approx 67m both sides



Add W143 Signage with Supplementary Plate 071

Existing Integrated Cycle Lane markings to be renewed along this section. Approx 58m both sides

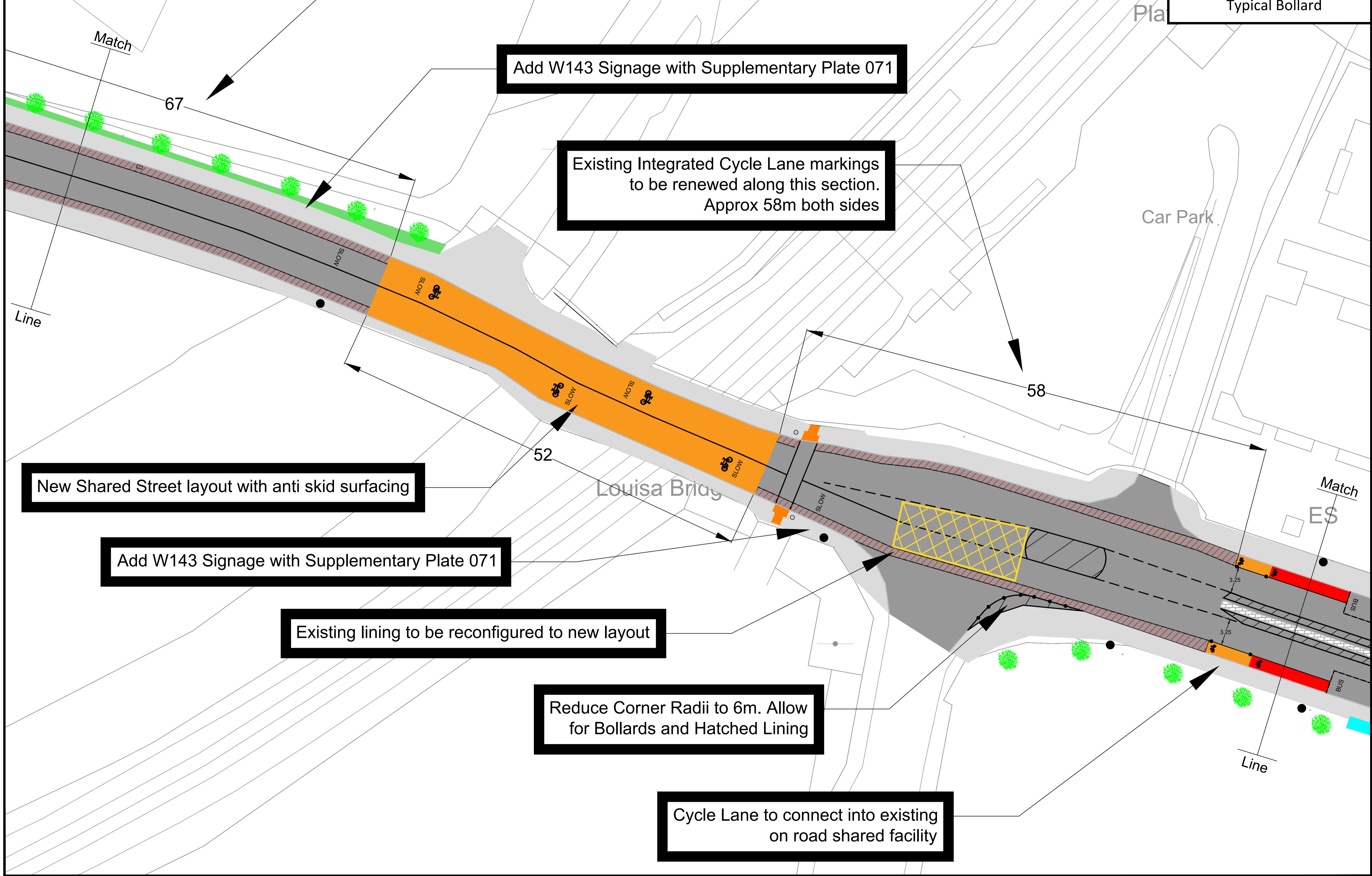
New Shared Street layout with anti skid surfacing

Add W143 Signage with Supplementary Plate 071

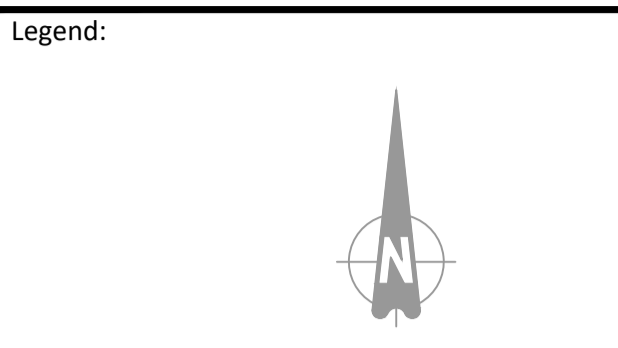
Existing lining to be reconfigured to new layout

Reduce Corner Radii to 6m. Allow for Bollards and Hatched Lining

Cycle Lane to connect into existing on road shared facility



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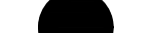



Project: Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare			
Dwg. Title: Sheet 6. Street Plan proposal (Cycling Infrastructure)			
Dwg. No. TBC	Rev.	Stage: Section 3B PART VIII	
Date: 06/04/22	Scale: N.S	TENDER	
Drawn: P.Patton	Approved: D.McCormack	CONTRACT	

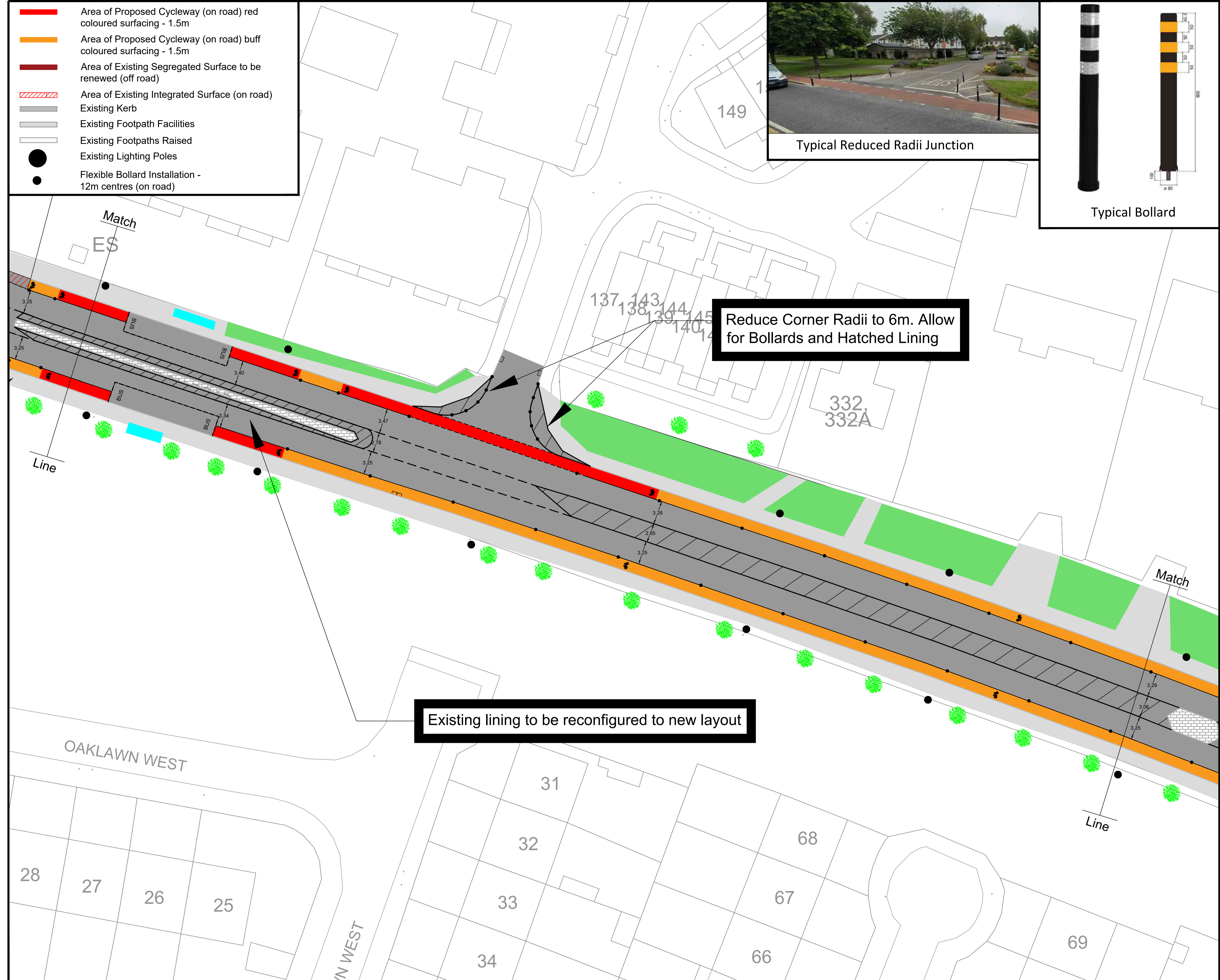
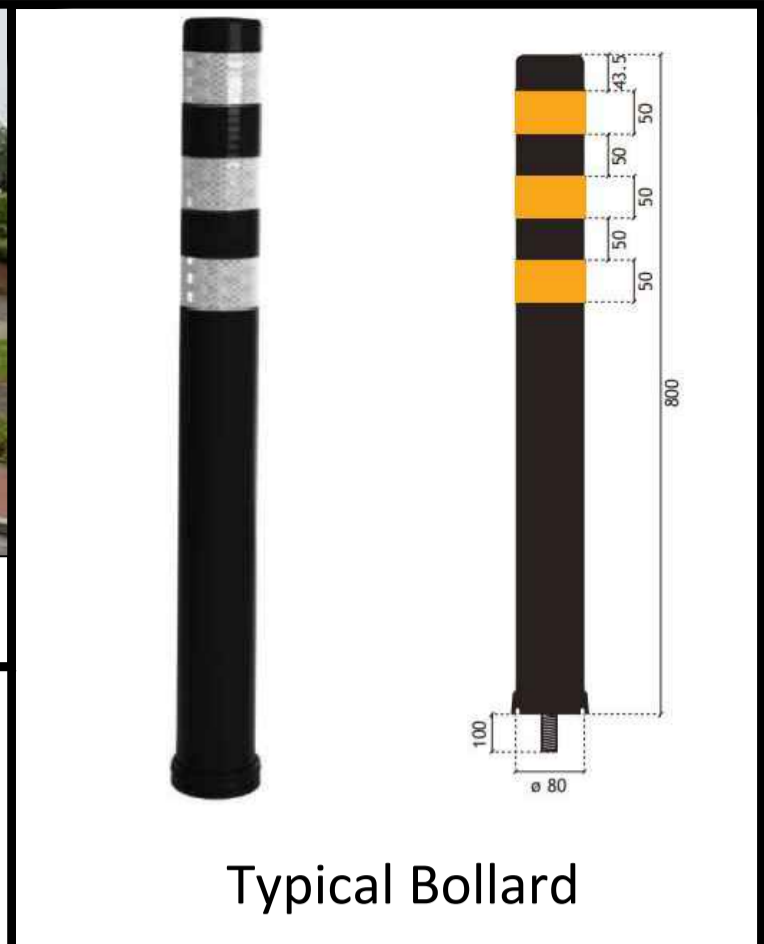
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National Transport Authority

Roads Transportation and Public Safety Dept.
Sustainable Transport Section

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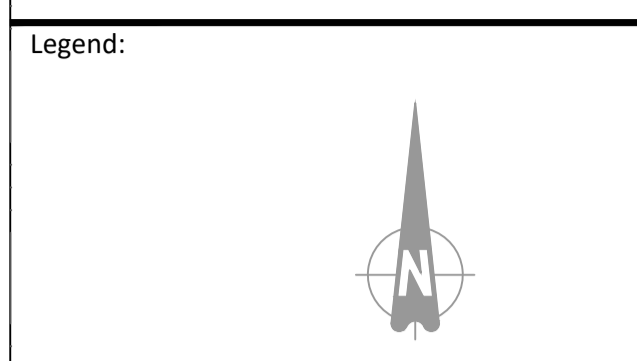
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Project:
Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare






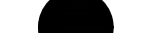



Dwg. Title:
Sheet 7.
Street Plan proposal (Cycling Infrastructure)

Dwg. No. TBC	Rev.	Stage: Section 38 PART VII TENDER CONTRACT
Date: 06/04/22	Scale: N.S	
Drawn: P.Patton	Approved: D.McCormack	

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Sustainable Transport Section

Senior Engineer - Mr. Donal Hodgins, BA, BAI, M.E.I., C.Eng

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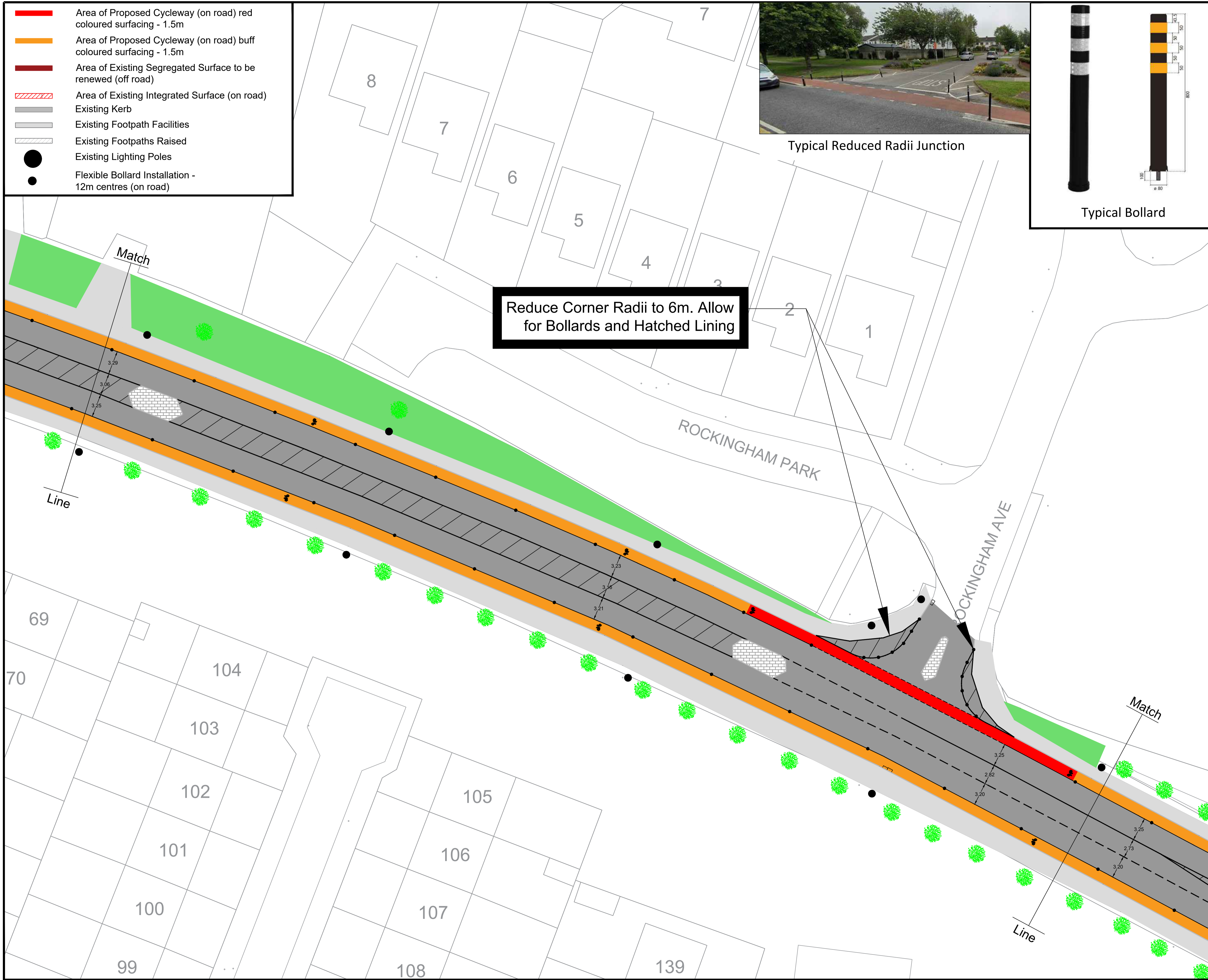


Typical Reduced Radii Junction

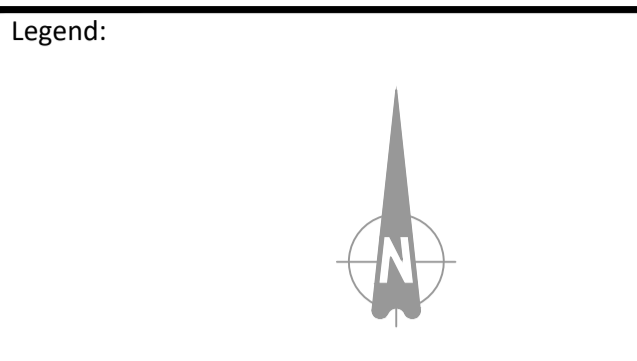


Typical Bollard

Reduce Corner Radii to 6m. Allow for Bollards and Hatched Lining



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Legend:

No.	Date	Issue / Revision	Chkd.


Project:
Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare

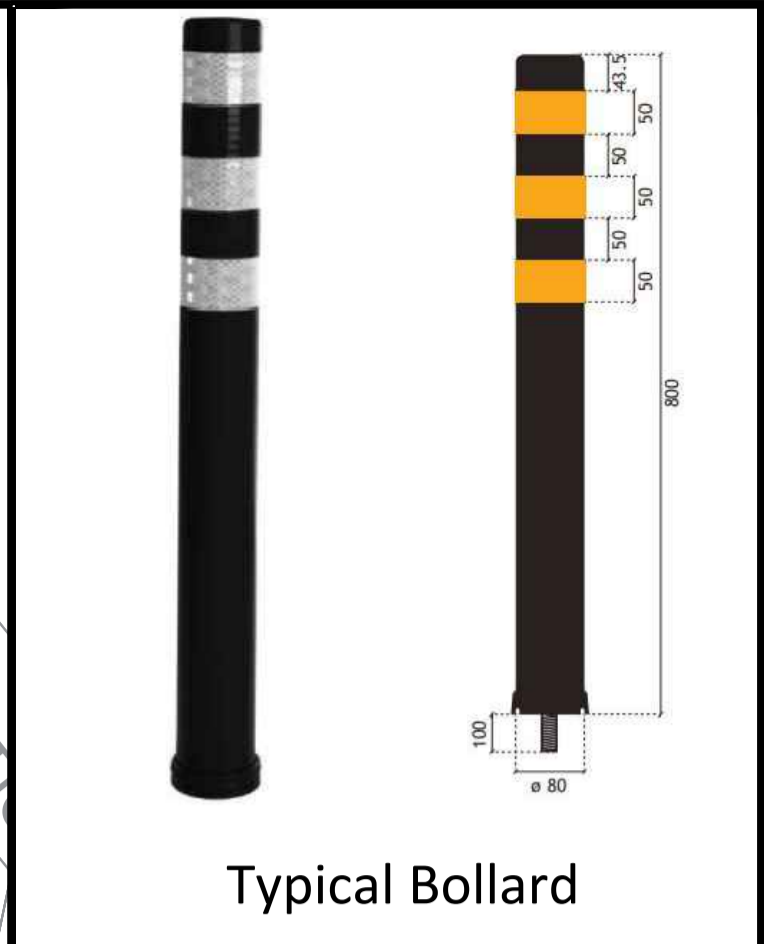
Dwg. Title:
Sheet 8.
Street Plan proposal (Cycling Infrastructure)

Dwg. No. TBC	Rev.	Stage: Section 38 PART VII TENDER CONTRACT
Date: 06/04/22	Scale: N.S	
Drawn: P.Palton	Approved: D.McCormack	

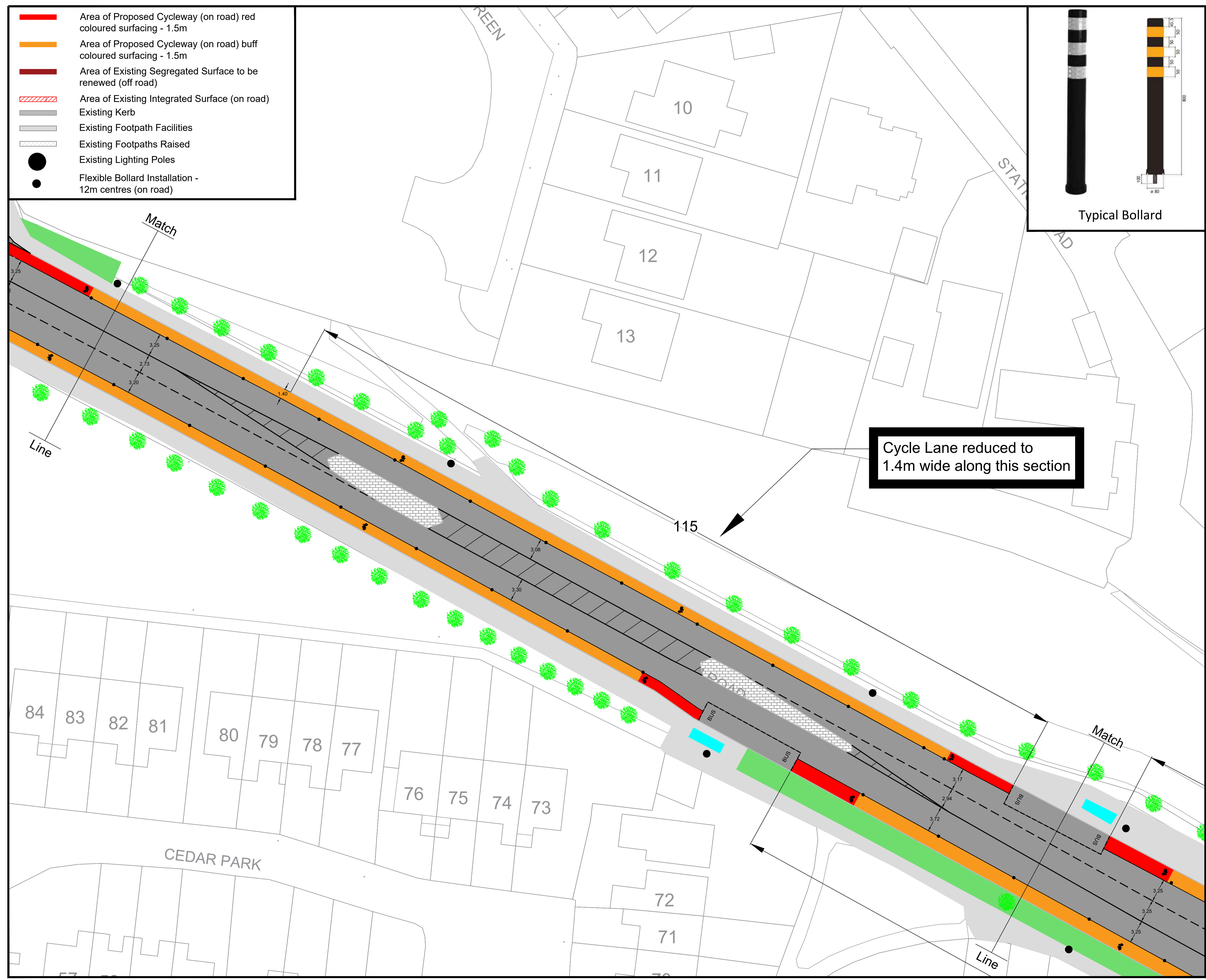
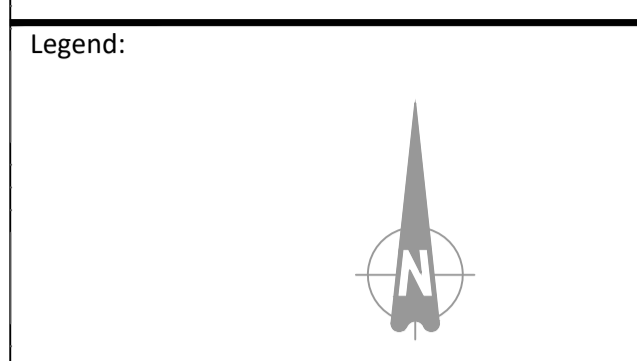
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Cycle Lane reduced to 1.4m wide along this section

No.	Date	Issue / Revision	Chkd.

Project:
 Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare

Dwg. Title:
Sheet 9.
 Street Plan proposal (Cycling Infrastructure)

Dwg. No.	TBC	Rev.	Stage:				
Date:	06/04/22	Scale:	N.S				
Drawn:	P.Patton	Approved:	D.McCormack				
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Section 38	PART VIII						
TENDER	CONTRACT						







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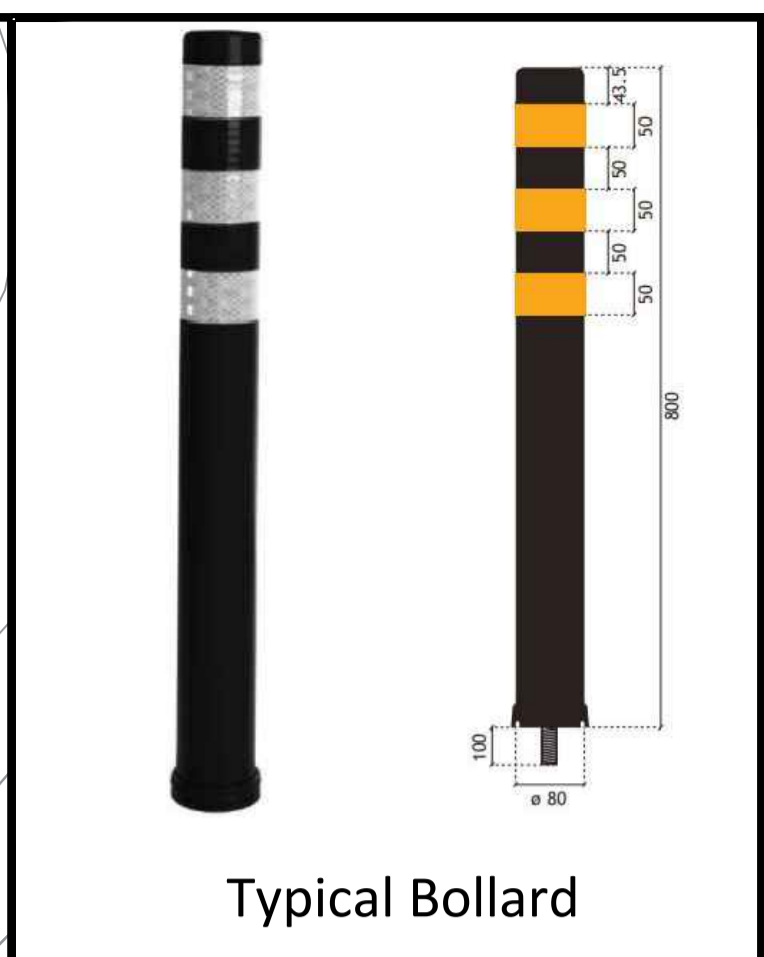


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Sustainable Transport Section

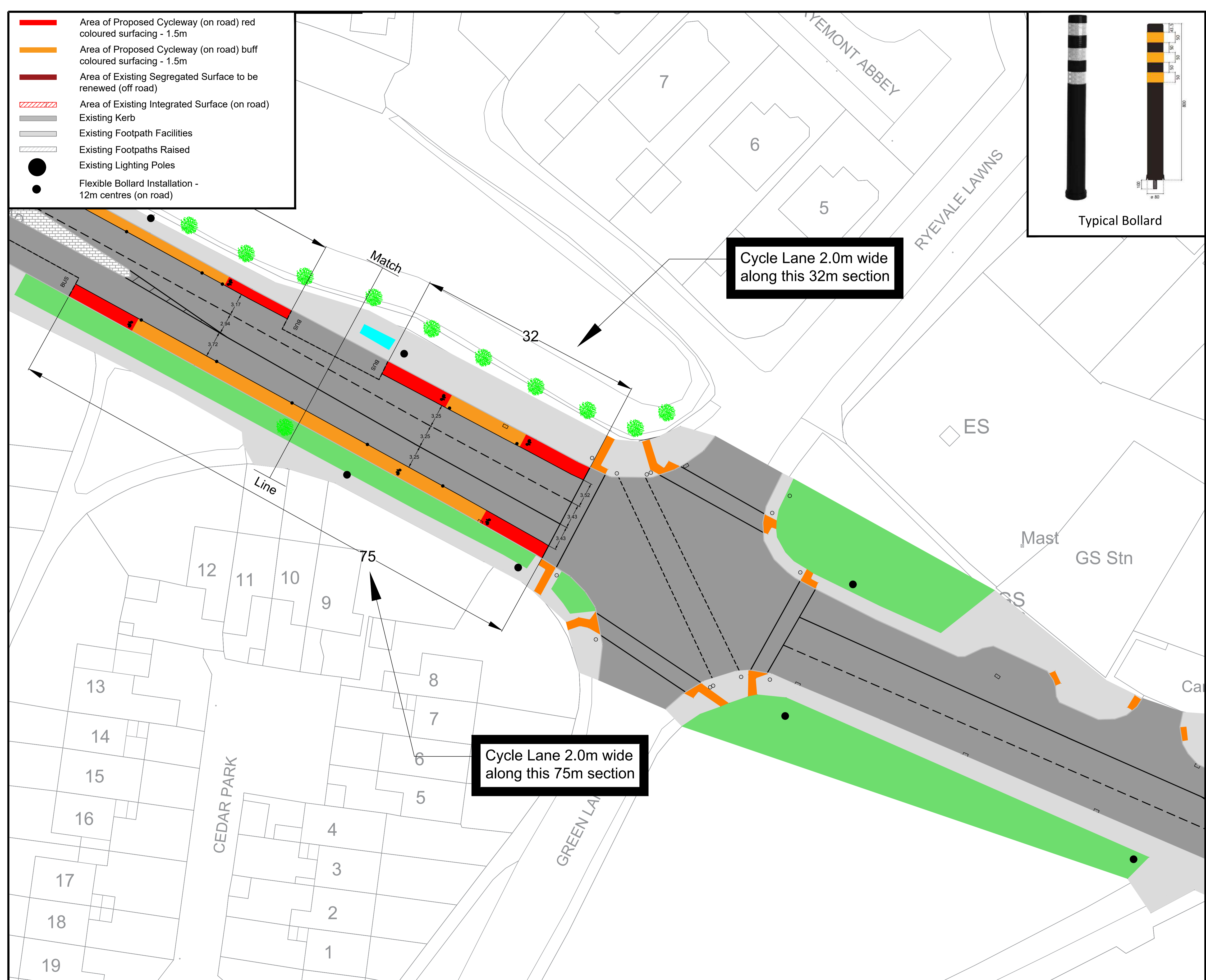
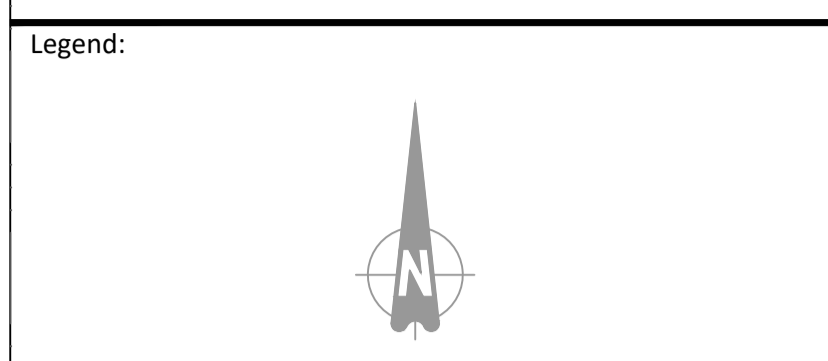
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Cycle Lane 2.0m wide along this 32m section

Cycle Lane 2.0m wide along this 75m section

Section 10

No.	Date	Issue / Revision	Chkd.

Project:
 Maynooth to Leixlip - Interim Cycle Scheme - Co. Kildare

Dwg. Title:
Sheet 10.
 Street Plan proposal (Cycling Infrastructure)

Dwg. No.	TBC	Rev.	Stage:				
Date:	06/04/22	Scale:	N.S				
Drawn:	P.Patton	Approved:	D.McCormack				
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Section 3B	PART VIII						
TENDER	CONTRACT						



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