

MEATH COUNTY COUNCIL  
COMHAIRLE CHONTAE NA MI  
**Section 38 Drawings**

R161 Navan to Trim Pathfinder



**TOBIN**

SEPTEMBER 2024

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Scheme Plan	11800-2001
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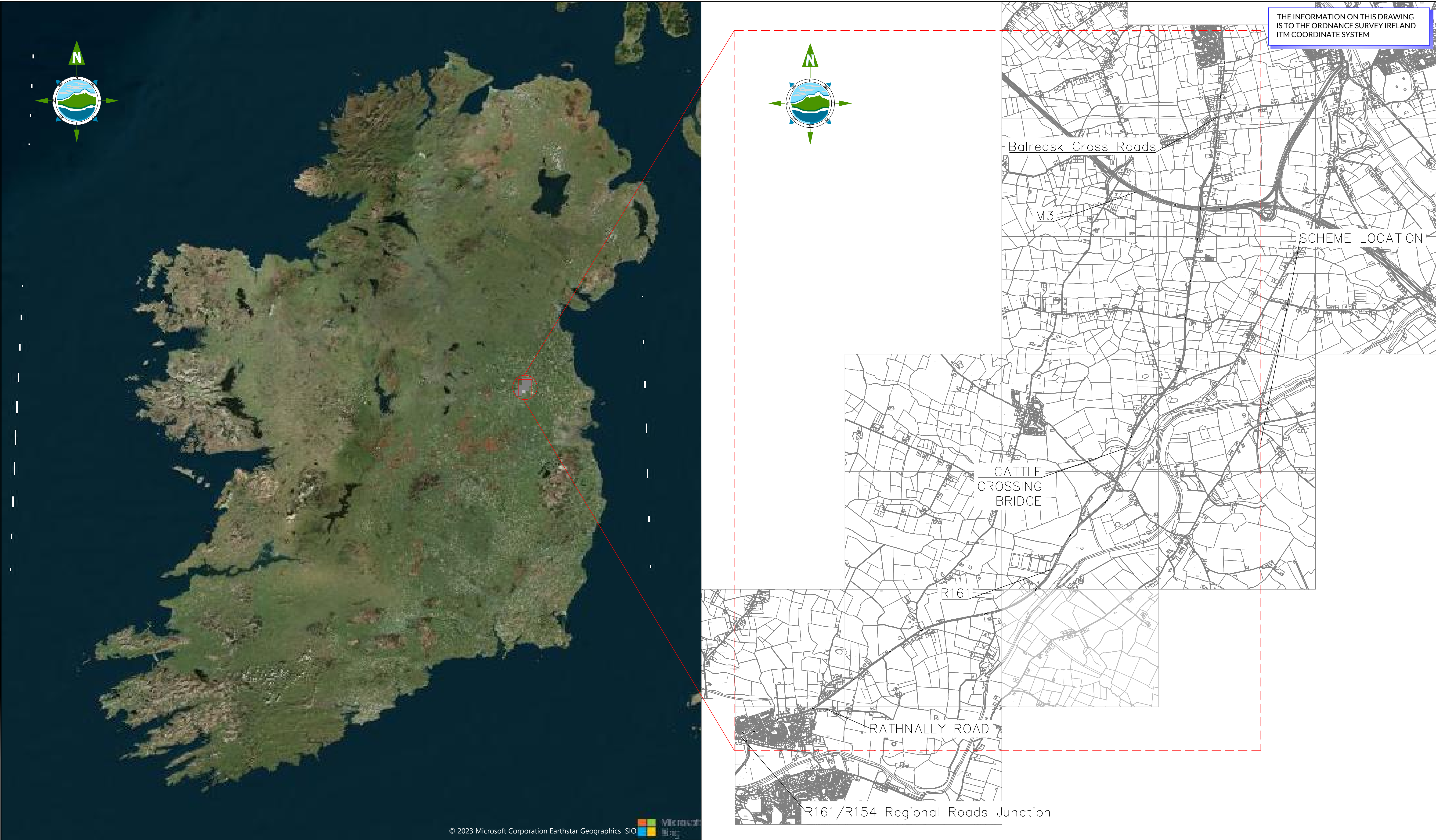
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Project Ireland  
**2040**

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SEPTEMBER 2024





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2040

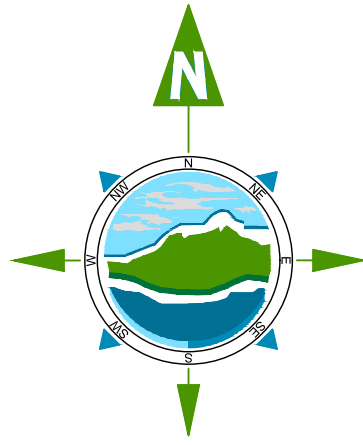


comhairle chontae na mí  
meath county council

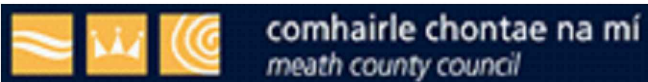
A	09/09/2024	Project Location Map	NN	VK	
Rev	Date	Description	By	Chkd.	

Client:	Meath County Council	Prepared by:	NN	 Tel: +353 (0)91 565 211 Email: info@tobin.ie www.tobin.ie
		Checked by:	VK	
		Date:	09/09/2024	
		Drawing Status:	Preliminary Design	
Project:	11800 R161 Navan to Trim Pathfinder	Drawing No.:	11800-2000	Revision: A
Title:	Project Location Map	Scale @ A1:	NA	





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ITM COORDINATE SYSTEM



A	09/09/2024	Scheme Plan	NN	VK	
Rev	Date	Description	By	Chkd.	

Client:	Meath County Council
Project:	R161 Navan to Trim Pathfinder
Title:	Scheme Plan

Prepared by:	NN
Checked by:	VK
Date:	09/09/2024
Drawing Status:	Preliminary Design
Scale @ A1:	1:1000



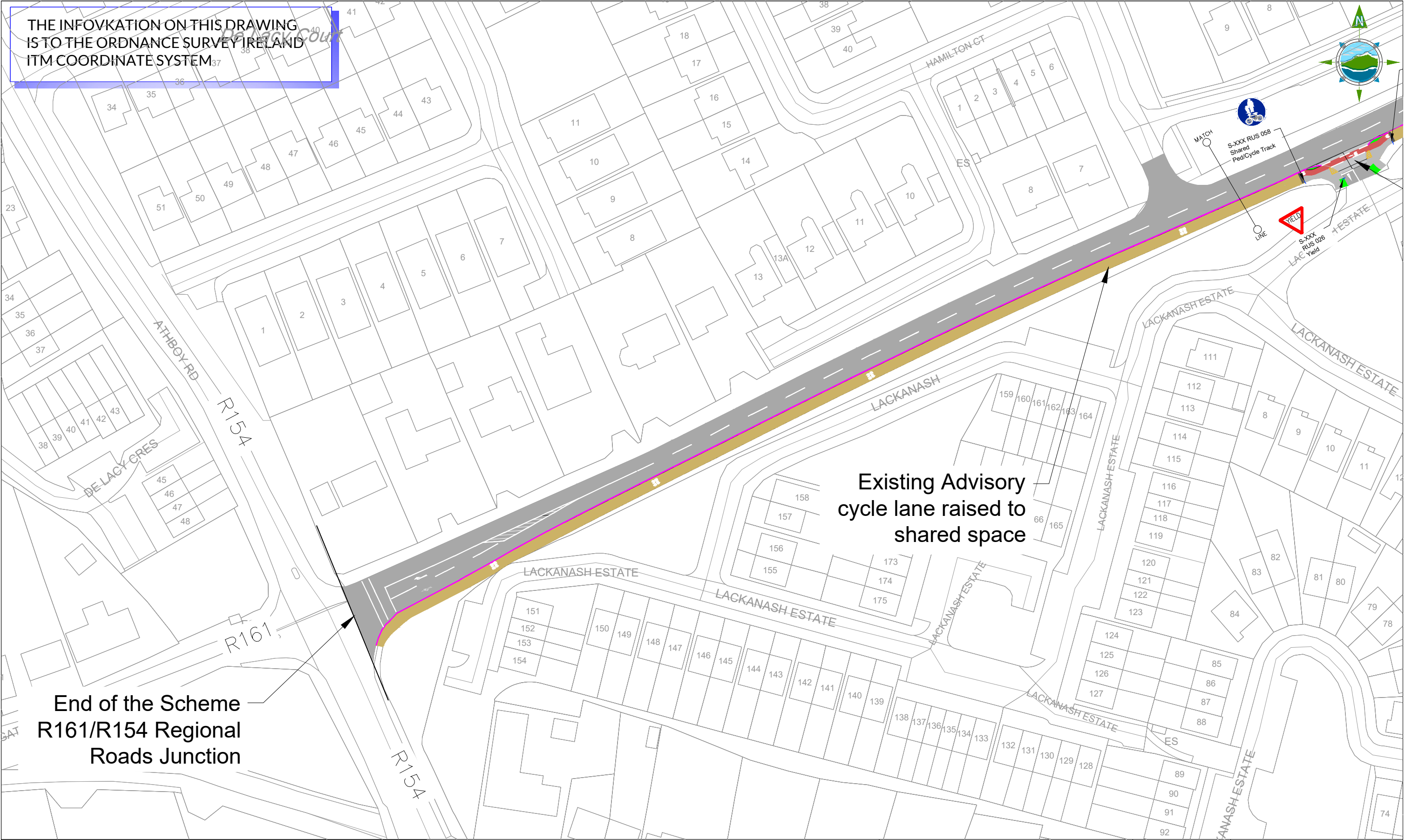
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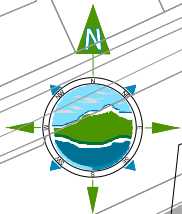
Drawing No.:  
**11800-2001**

Revision:  
**A**





THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



Existing Advisory  
cycle lane raised to  
shared space

End of the Scheme  
R161/R154 Regional  
Roads Junction

LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs -Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

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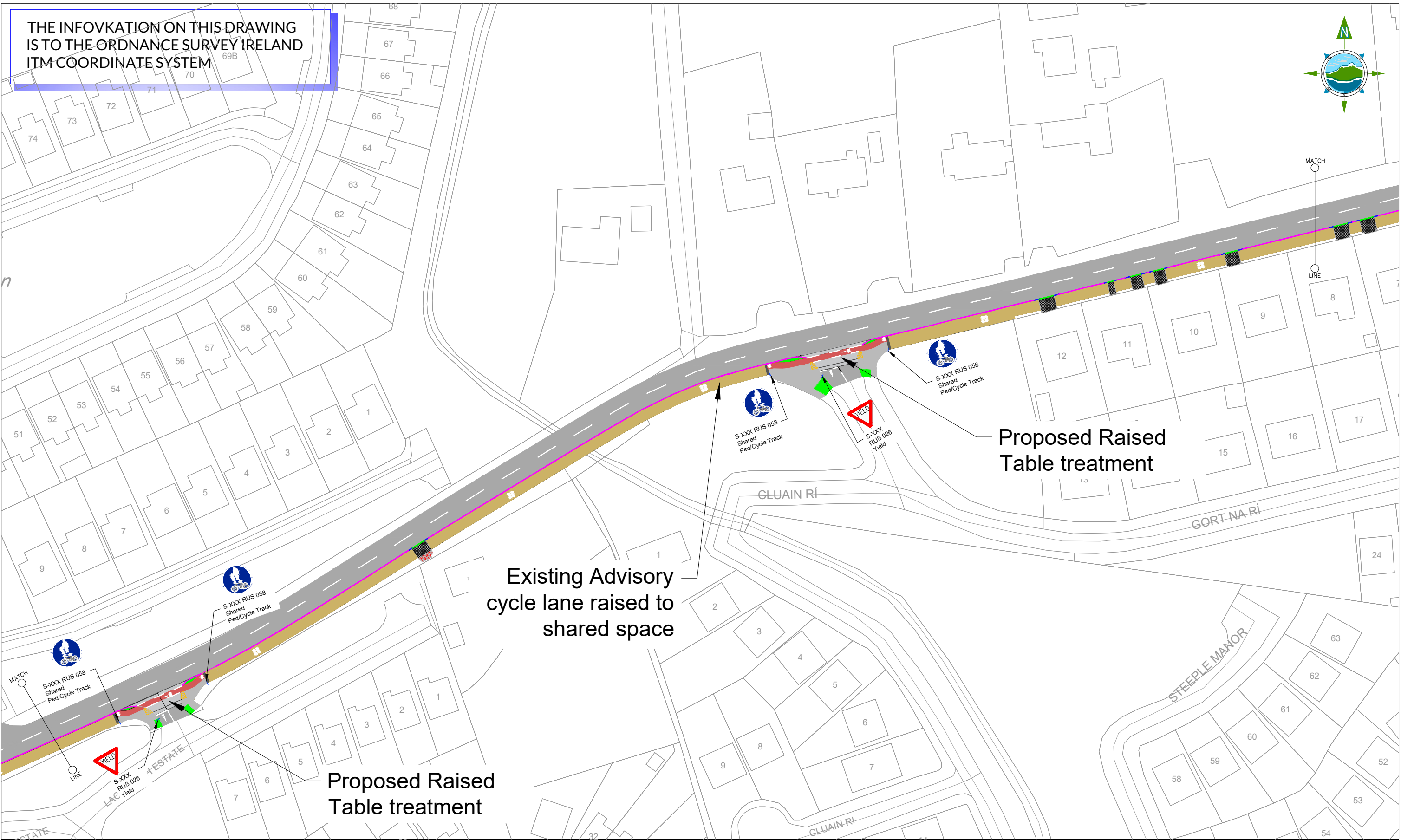
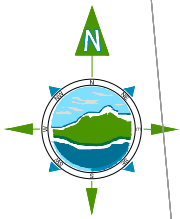
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Drawing No.: 11800-2002

Revision: C



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- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual
  - Proposed Retaining wall
  - Existing VRS to be retained
  - Proposed VRS
  - Proposed VRS Set back location
  - Dropped Kerb
  - Full Height Kerb
  - Drop Transition Kerb
  - Belisha Beacon
  - Bollard with sign RUS 009
  - Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

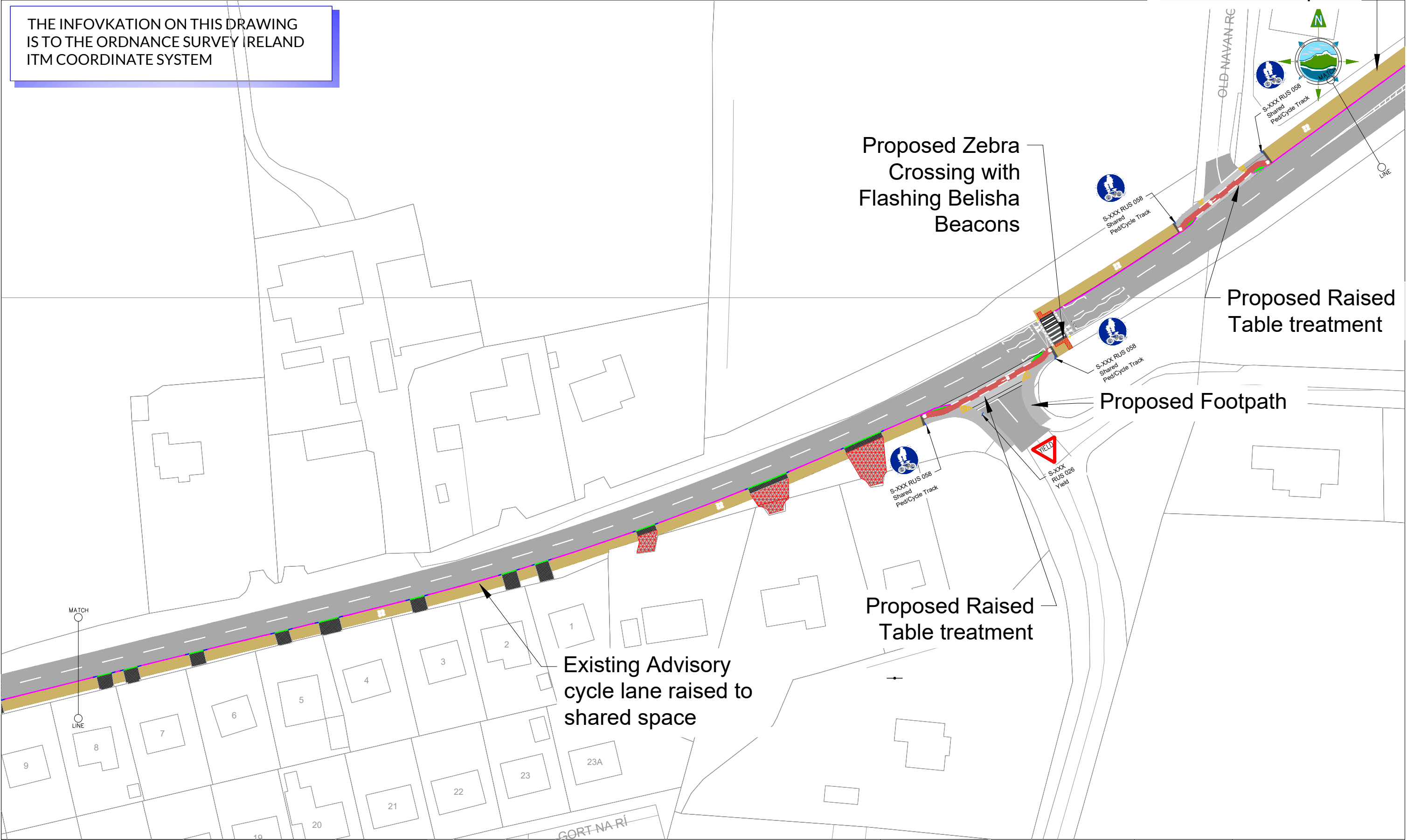
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Drawing No.: 11800-2003

Revision: C



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ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual

- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



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C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
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A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

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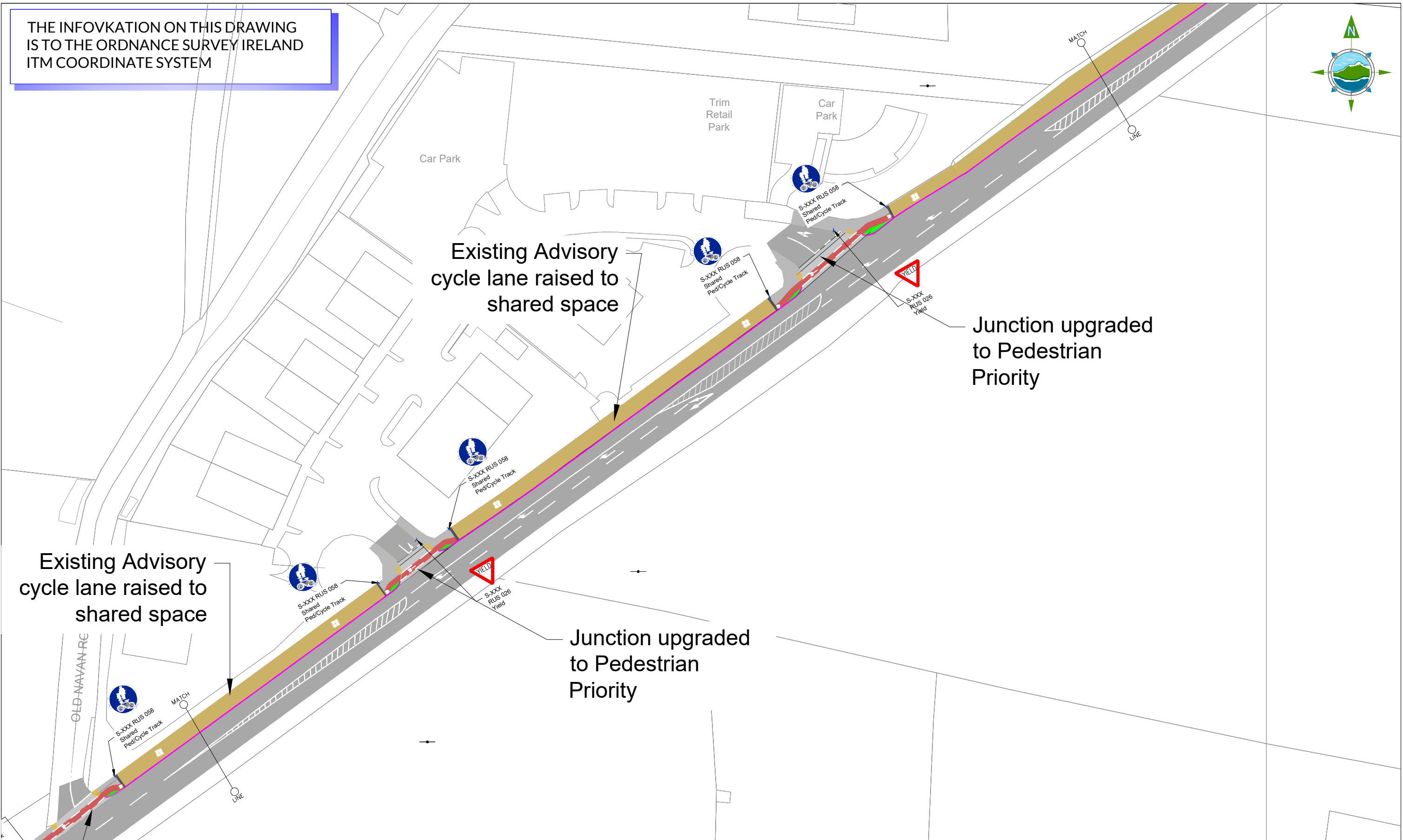
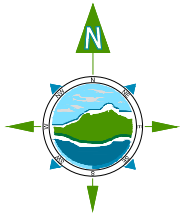
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Drawing No.: 11800-2004

Revision: C



THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
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A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

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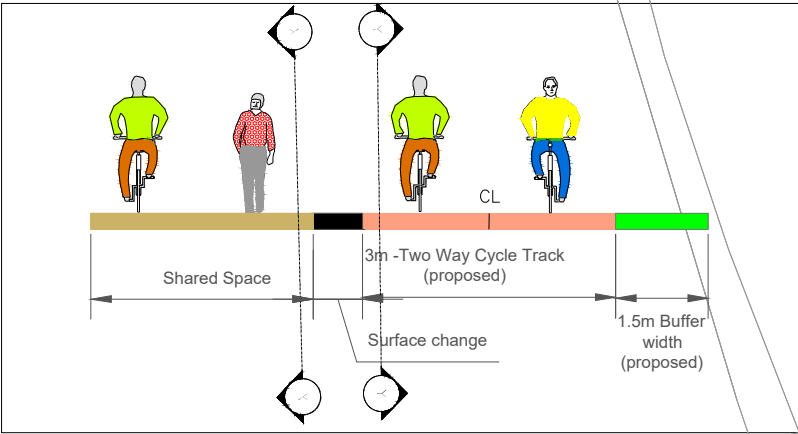
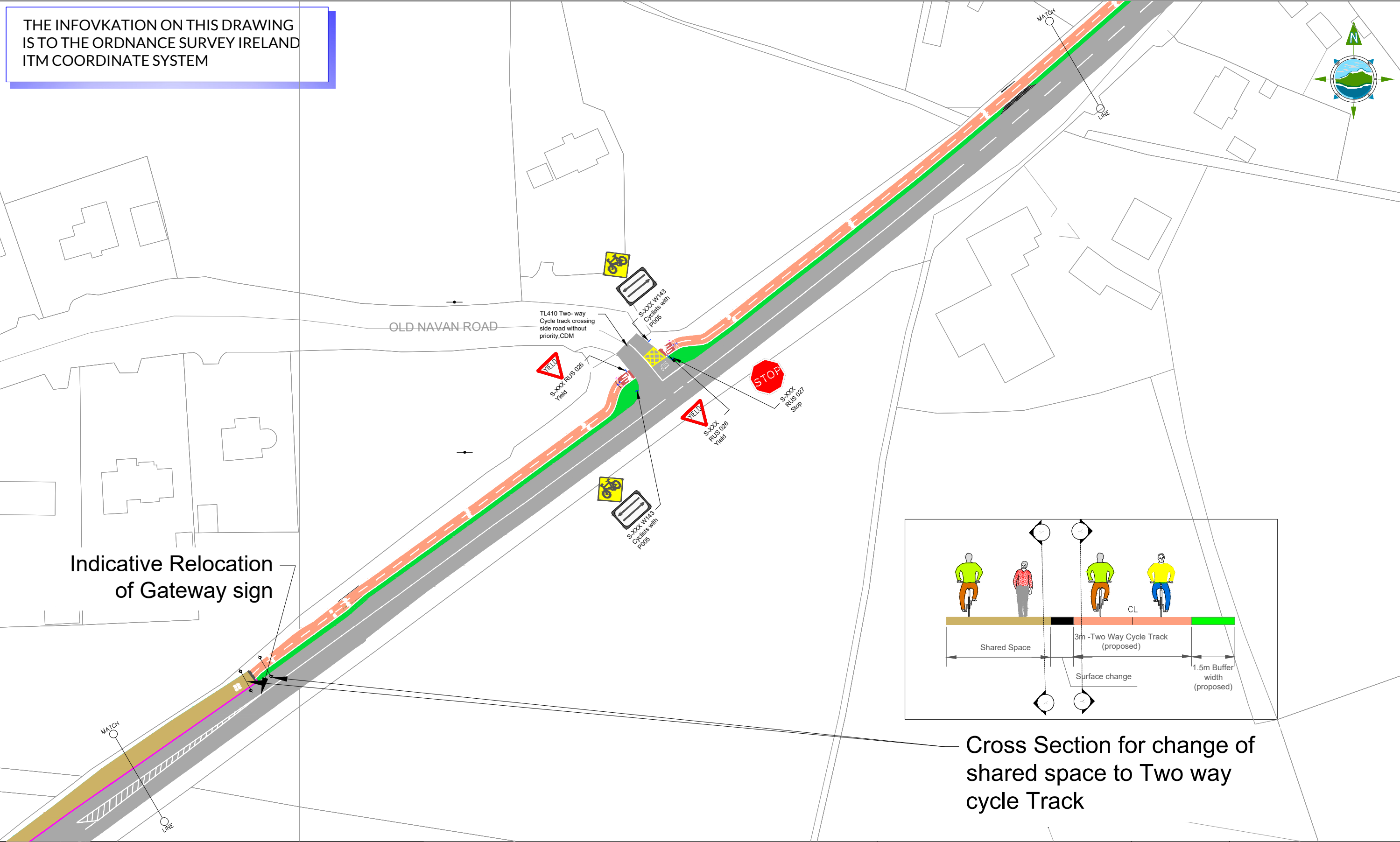
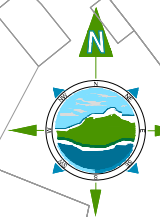
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Cross Section for change of  
shared space to Two way  
cycle Track

- LEGEND:**
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  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual
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  - Proposed VRS
  - Proposed VRS Set back location
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  - Full Height Kerb
  - Drop Transition Kerb
  - Belisha Beacon
  - Bollard with sign RUS 009
  - Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
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A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

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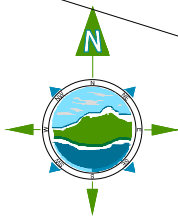


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LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs -Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001

NTA

Údarás Náisiúnta Iompair

National Transport Authority

Rialtas na hÉireann

Government of Ireland

Tionascadh Éireann

Project Ireland 2040

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Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

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LEGEND:

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Existing Site Access

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NTA

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National Transport Authority

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Project Ireland

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meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
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A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

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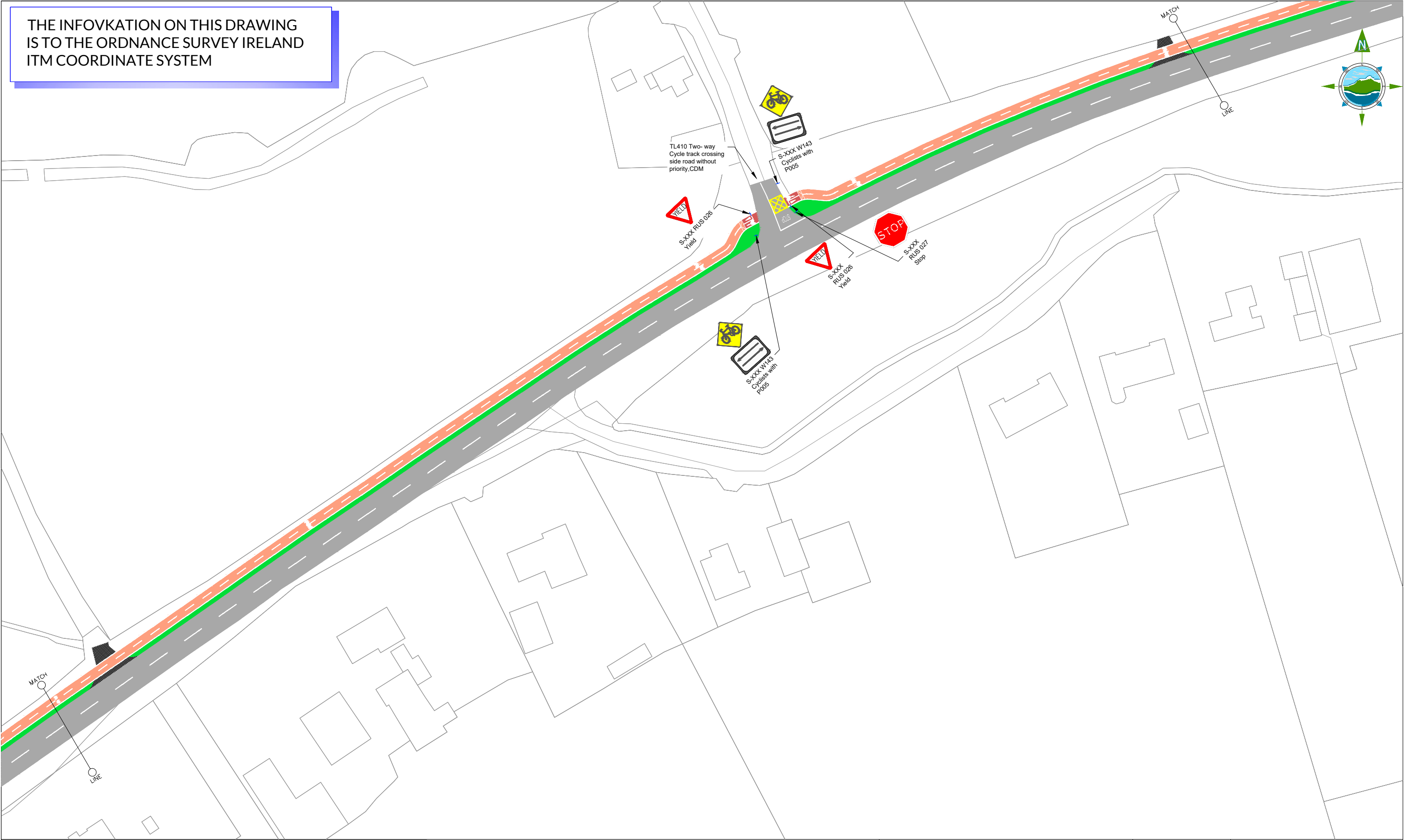
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LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
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NTA

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National Transport Authority

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Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
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Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

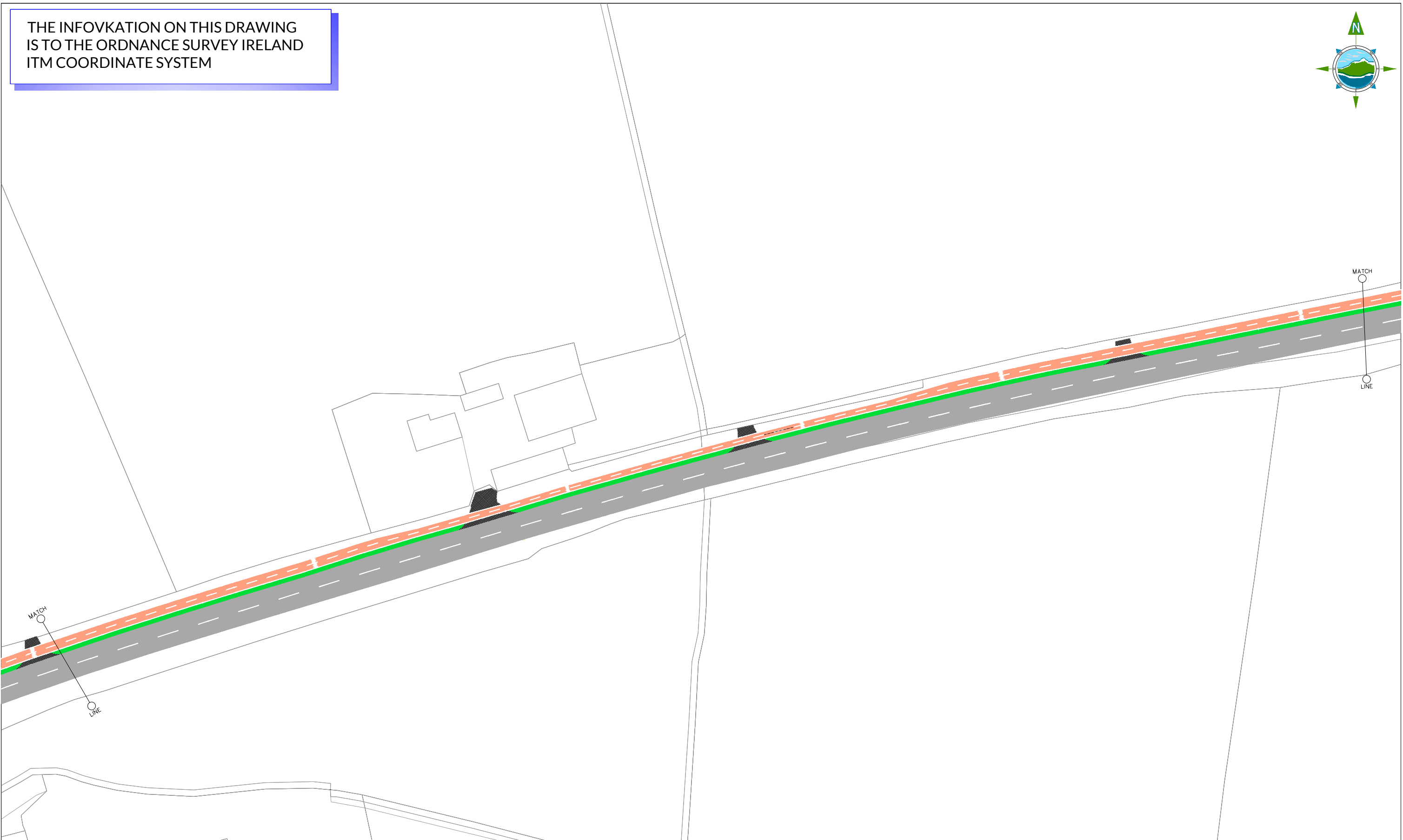
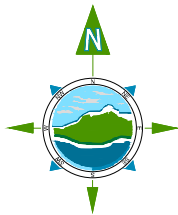
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Drawing No.: 11800-2009

Revision: C

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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
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Proposed VRS

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Dropped Kerb

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Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



Údarás Náisiúnta Iompair  
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Project Ireland  
2040




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Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client:	Meath County Council
Project:	Active Travel Navan to Trim Pathfinder - R161
Title:	Preliminary Design- General Arrangement

Prepared by:	NN
Checked by:	VK
Date:	09/09/2024
Drawing Status:	Preliminary Design
Scale @ A3:	1:1000



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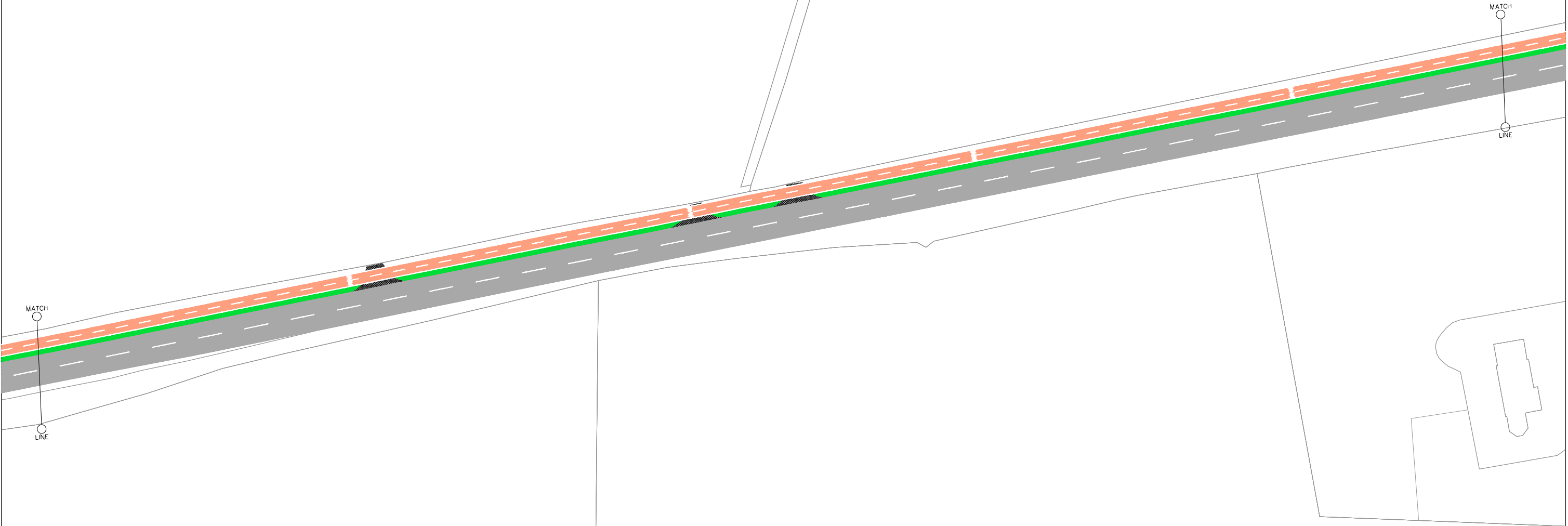
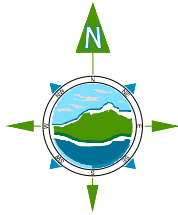
11800-2010

Revision:

C



THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
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C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
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Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design- General Arrangement

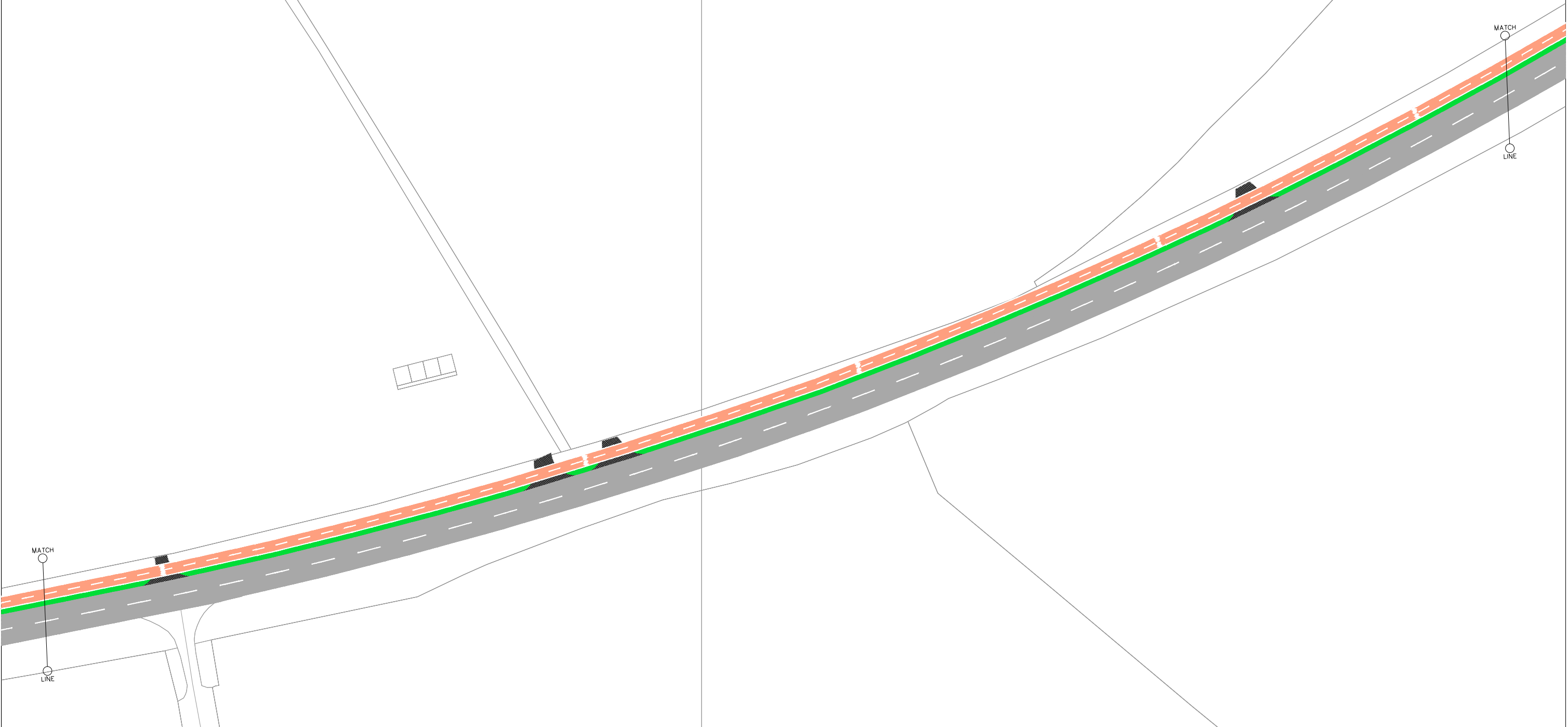
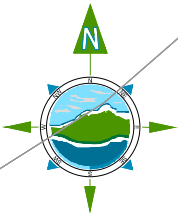
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11800-2011

Revision: C

THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

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Rev	Date	Description	By	Chkd.	

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000



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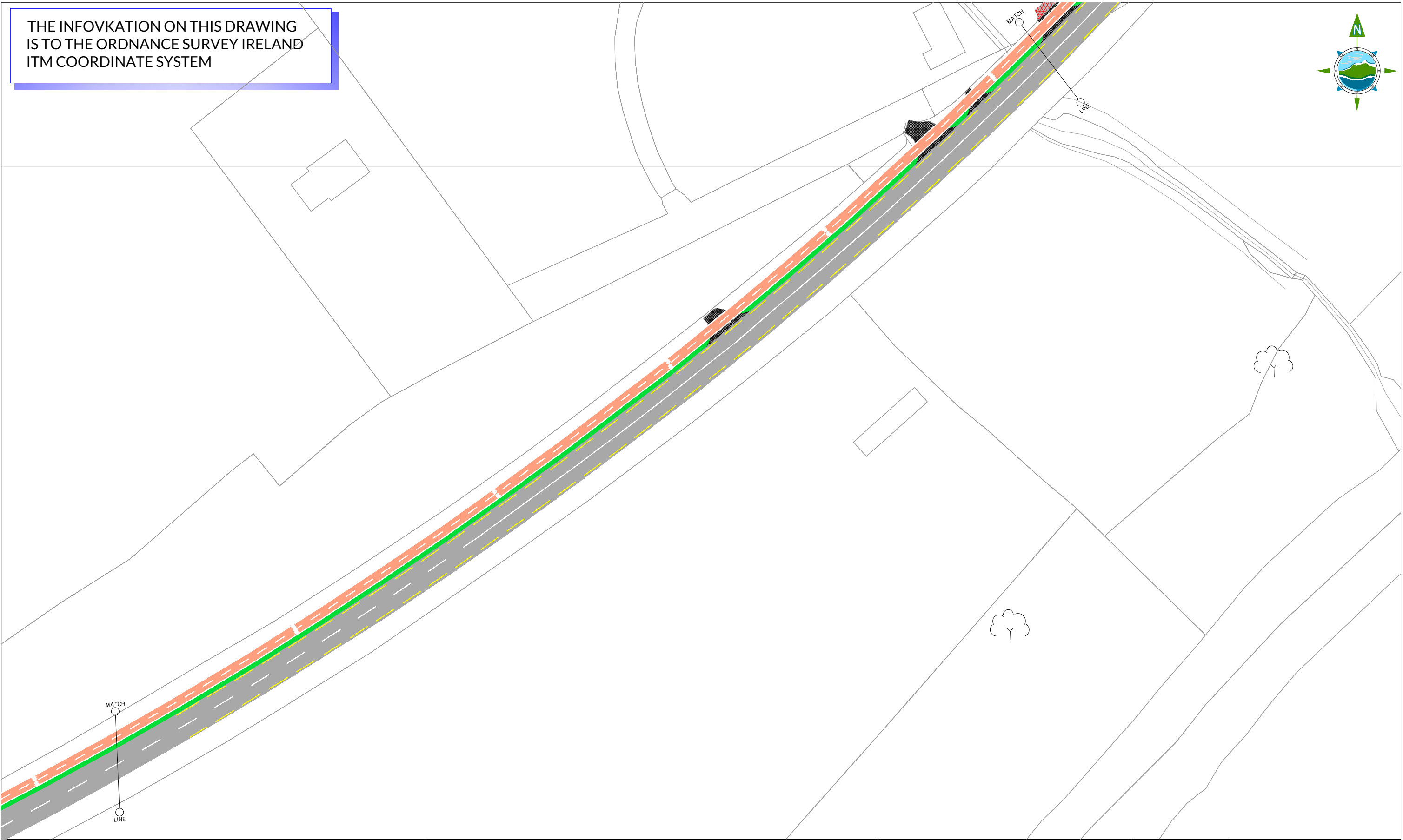
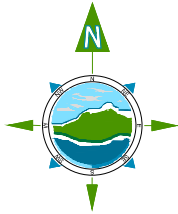
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Drawing No.: 11800-2012

Revision: C



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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath
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Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

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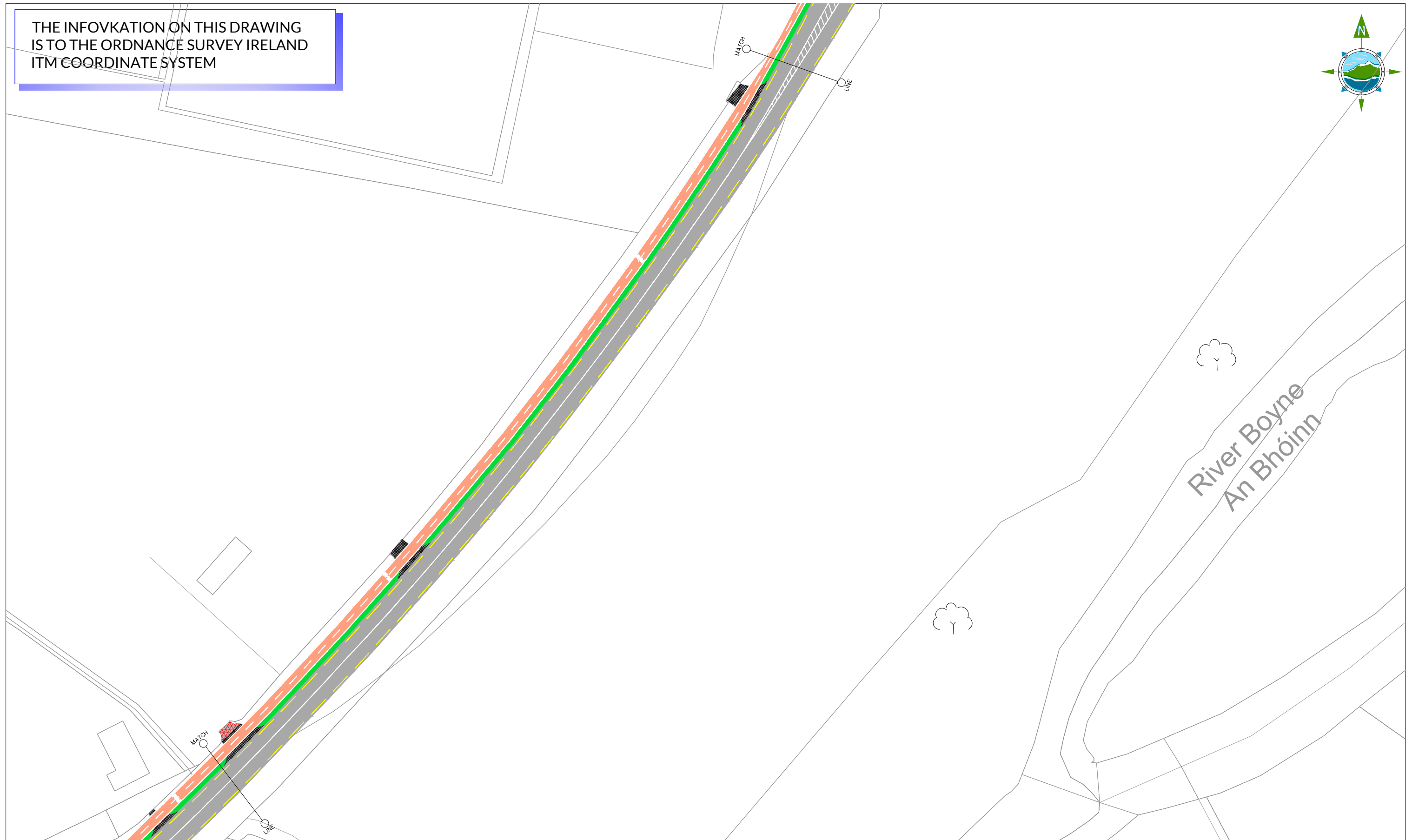
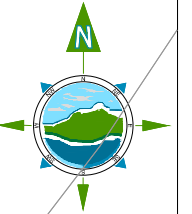
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Drawing No.: 11800-2013

Revision: C

THE INFORMATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



LEGEND:

- |  |   |   |                                |
|--|---|---|--------------------------------|
|  | Existing Footpath                                   |  | Proposed Retaining wall        |
|  | Existing Site Access                                |  | Existing VRS to be retained    |
|  | Bituminous footpath catering to vehicle loading     |  | Proposed VRS                   |
|  | Proposed Buffer/Planting strip                      |  | Proposed VRS Set back location |
|  | Proposed Two way Cycle Track                        |  | Dropped Kerb                   |
|  | Proposed Shared Active Travel facility              |  | Full Height Kerb               |
|  | Proposed Tactile Paving slabs - Red                 |  | Drop Transition Kerb           |
|  | Proposed Tactile Paving slabs -Buff                 |  | Belisha Beacon                 |
|  | Proposed Sign and Reference to Traffic Signs Manual |  | Bollard with sign RUS 009      |
|  |   |  | Bollard with sign RUS 001      |



C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK
Rev	Date	Description	By	Chkd.

Client:	Meath County Council
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Prepared by:	NN
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Project:

Active Travel Navan to Trim Pathfinder - R161

Checked by:	VK
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Date: 09/09/202

	Drawing Status:

Title:	Preliminary Design- General Arrangement
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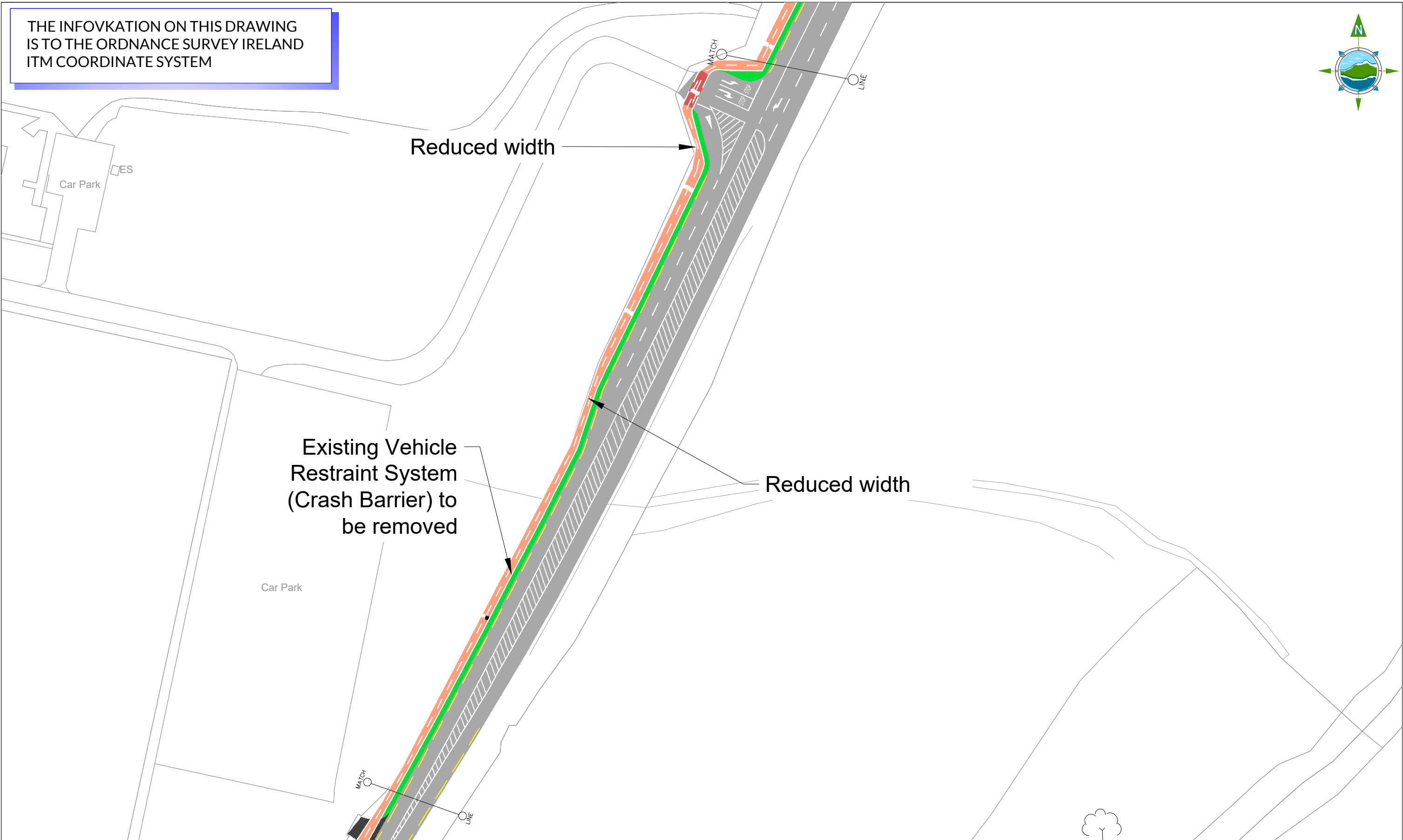
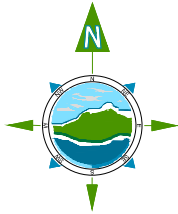


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Drawing No.:	Revision:
11800-2014	C



THE INFOVKATION ON THIS DRAWING  
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- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual

- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

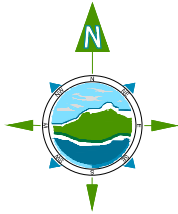
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Drawing No.: 11800-2015

Revision: C

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Ráth an  
Eallaigh  
Rathnally

LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs -Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	6/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client:	Meath County Council
Project:	Active Travel Navan to Trim Pathfinder - R161
Title:	Preliminary Design- General Arrangement

Prepared by:	NN
Checked by:	VK
Date:	09/09/2024
Drawing Status:	Preliminary Design
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Drawing No.:  
**11800-2016**

Revision:  
**C**



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ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual
  - Proposed Retaining wall
  - Existing VRS to be retained
  - Proposed VRS
  - Proposed VRS Set back location
  - Dropped Kerb
  - Full Height Kerb
  - Drop Transition Kerb
  - Belisha Beacon
  - Bollard with sign RUS 009
  - Bollard with sign RUS 001



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National Transport Authority



Rialtas na hÉireann  
Government of Ireland



Tionascúdal Éireann  
Project Ireland 2040



comhairle chontae na mí  
meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

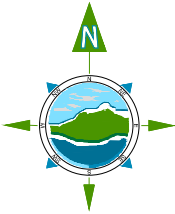


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Drawing No.: 11800-2017

Revision: C

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Dunganny

Ráth an  
Eallaigh  
Rathnally

TL410 Two-way  
Cycle track crossing  
side road without  
priority, CDM

S-XXX R45 006  
Yield

S-XXX W143  
Cycles with  
Priority

S-XXX RUS 026  
Yield

S-XXX  
RUS 027  
Stop

S-XXX W143  
Cycles with  
Priority

LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

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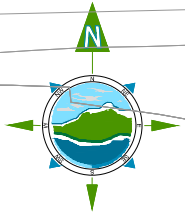
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LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs -Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001

NTA

Údarás Náisiúnta Iompair

National Transport Authority

Rialtas na hÉireann

Government of Ireland

Tionscatal Éireann

Project Ireland 2040

comhairle chontae na mí

meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

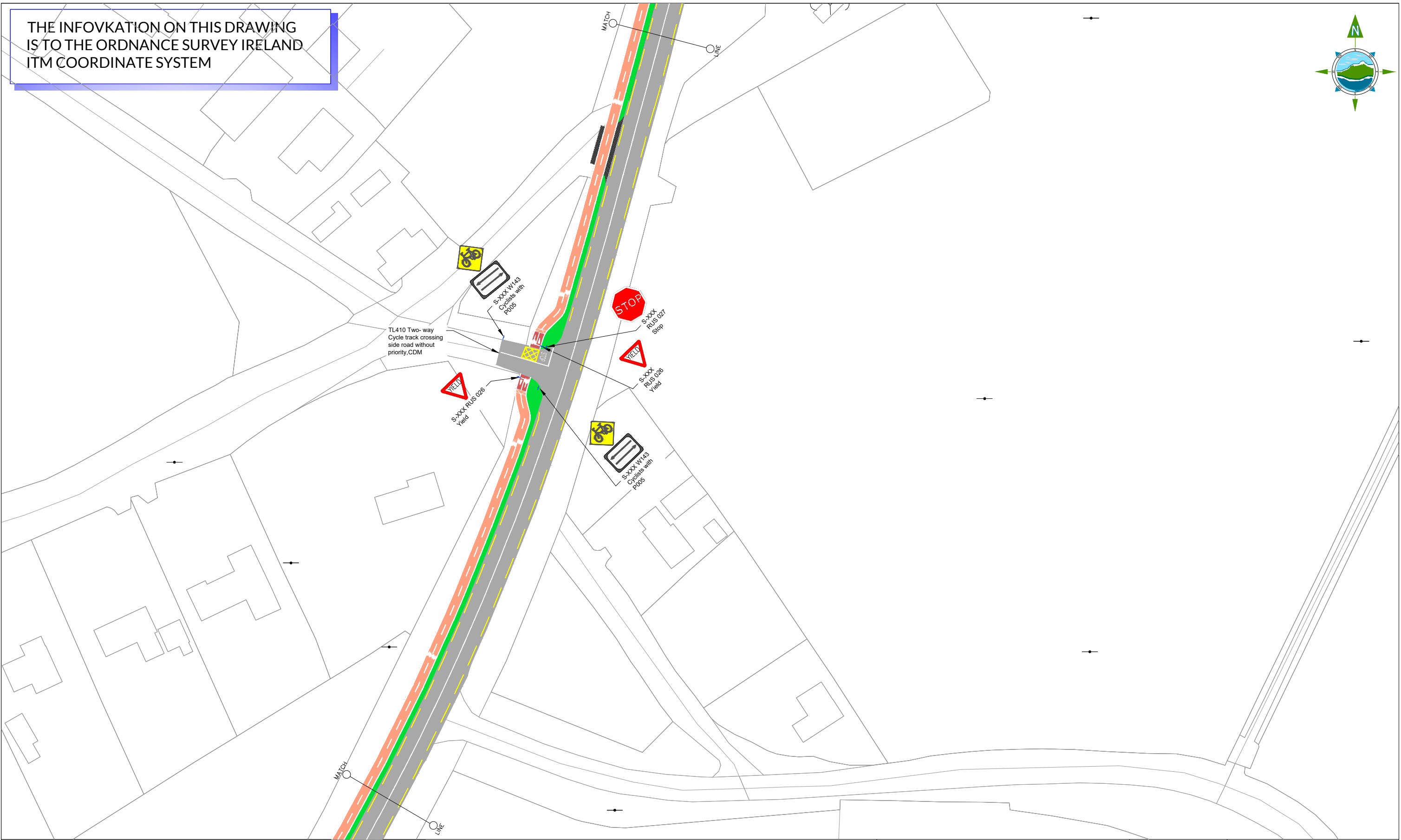
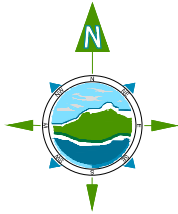
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Drawing No.: 11800-2019

Revision: C

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LEGEND:

- Existing Footpath
- Existing Site Access
- Bituminous footpath catering to vehicle loading
- Proposed Buffer/Planting strip
- Proposed Two way Cycle Track
- Proposed Shared Active travel facility
- Proposed Tactile Paving slabs - Red
- Proposed Tactile Paving slabs - Buff
- Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

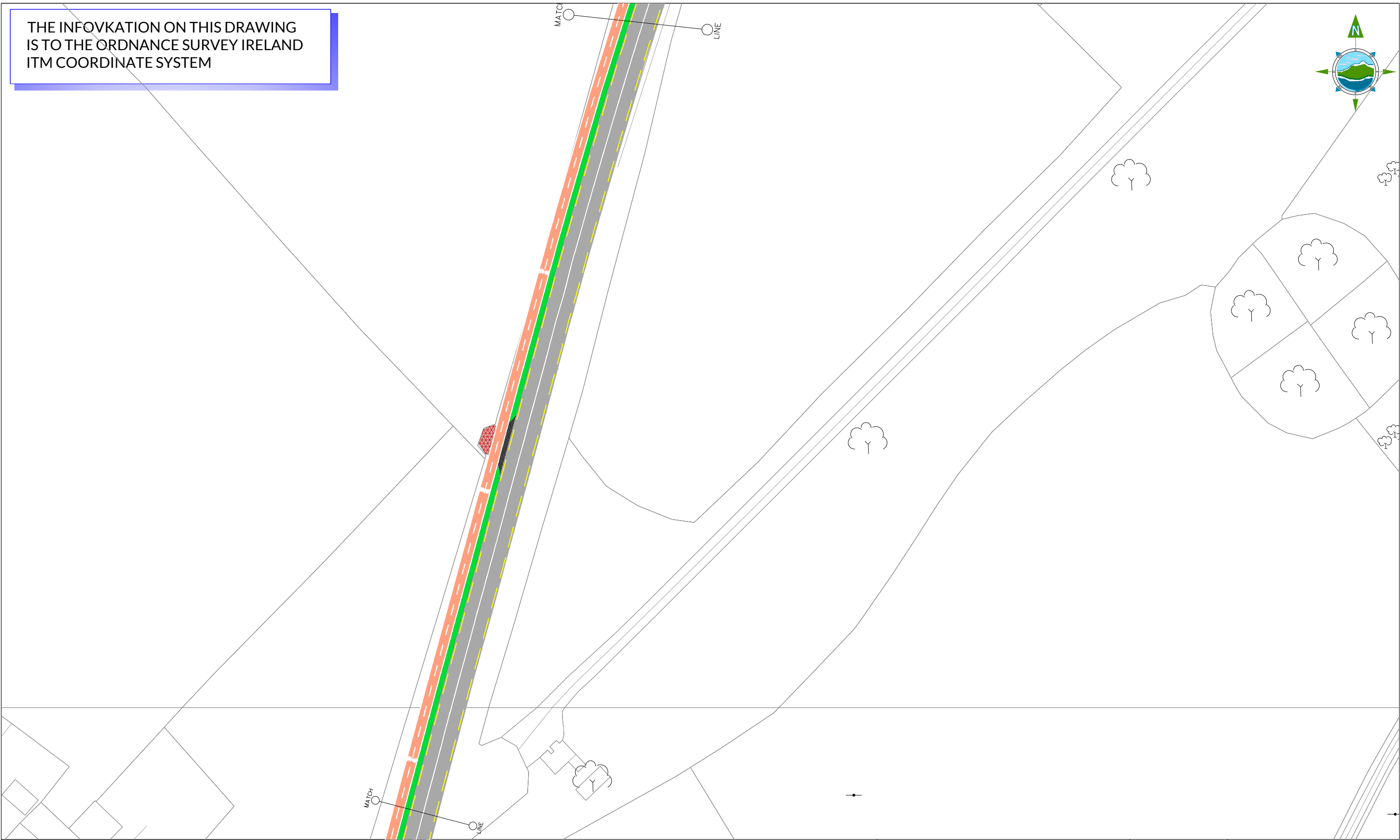
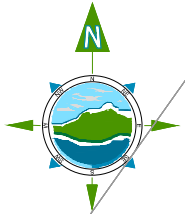
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Revision: C

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LEGEND:

- Existing Footpath
- Existing Site Access
- Bituminous footpath catering to vehicle loading
- Proposed Buffer/Planting strip
- Proposed Two way Cycle Track
- Proposed Shared Active travel facility
- Proposed Tactile Paving slabs - Red
- Proposed Tactile Paving slabs - Buff
- Proposed Sign and Reference to Traffic Signs Manual

Proposed Retaining wallExisting VRS to be retainedProposed VRSProposed VRS Set back locationDropped KerbFull Height KerbDrop Transition KerbBelisha BeaconBollard with sign RUS 009Bollard with sign RUS 001

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client:	Meath County Council
Project:	Active Travel Navan to Trim Pathfinder - R161
Title:	Preliminary Design- General Arrangement

Prepared by:	NN
Checked by:	VK
Date:	09/09/2024
Drawing Status:	Preliminary Design
Scale @ A3:	1:1000

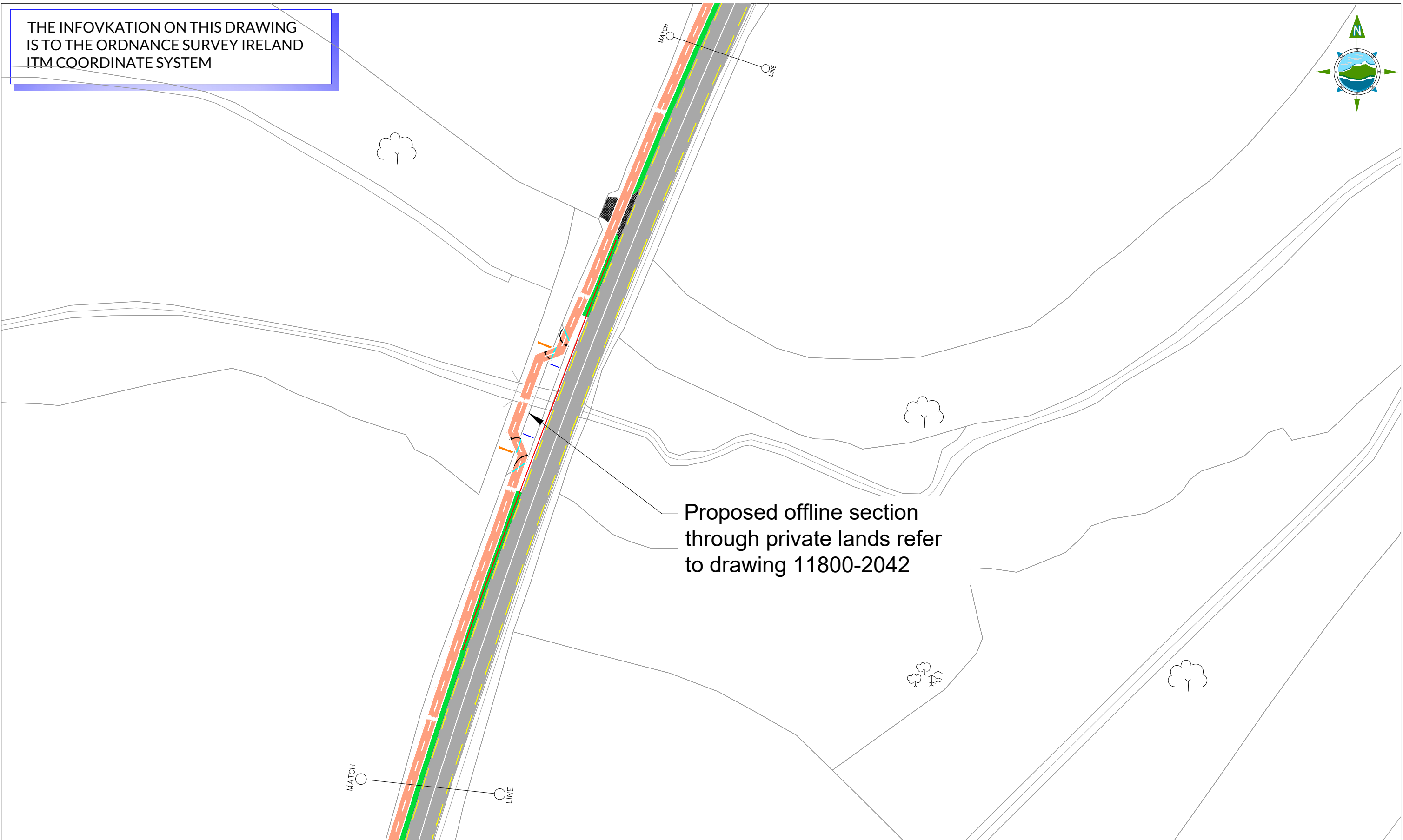
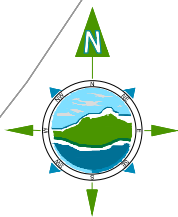
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Revision: C



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LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



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National Transport Authority



Riadas na hÉireann  
Government of Ireland



Tionocadal Éireann  
Project Ireland  
2040



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meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

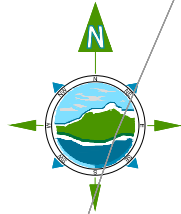


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- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual

- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



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Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

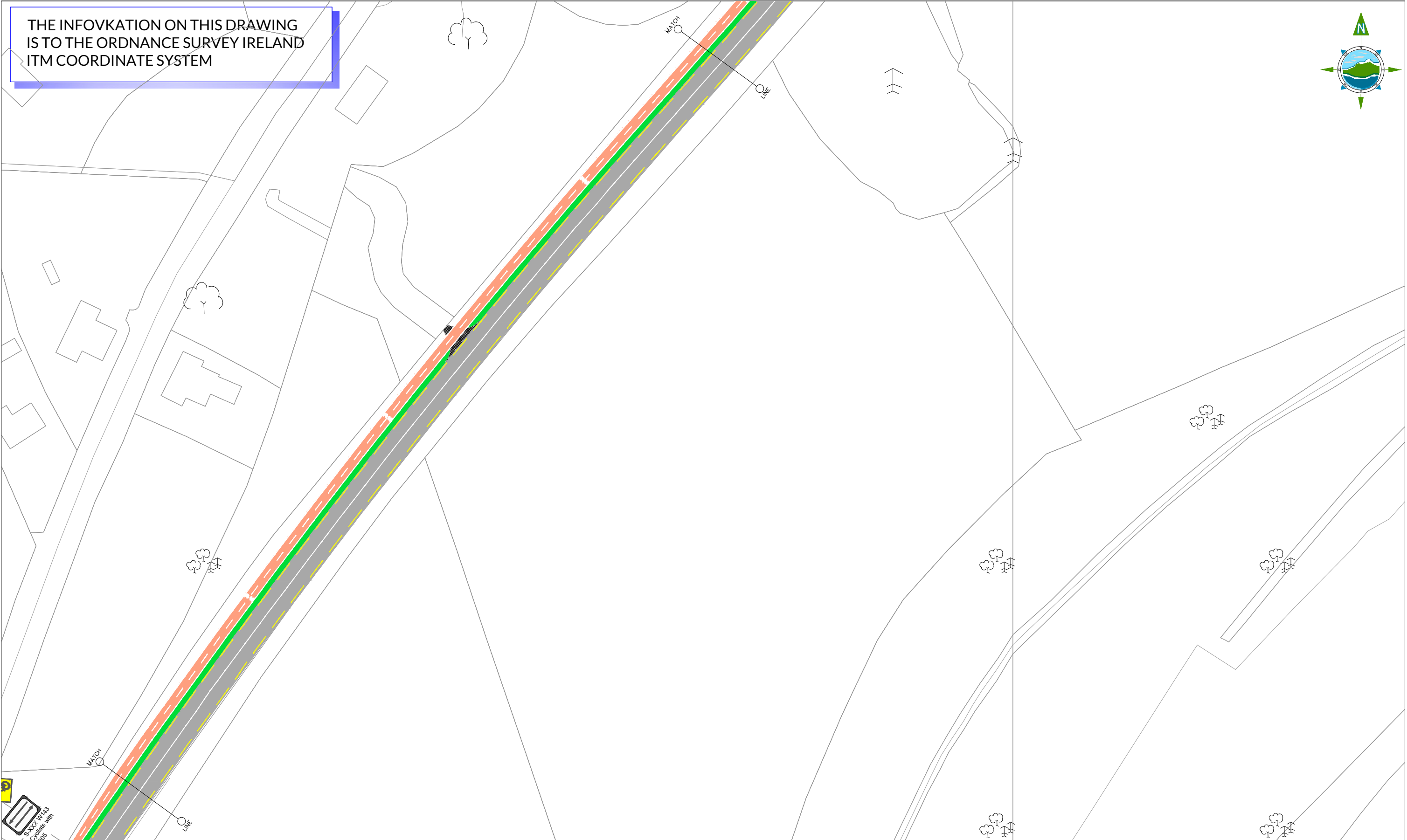
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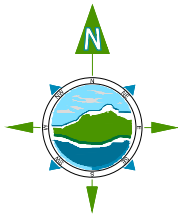
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Drawing No.: 11800-2023

Revision: C



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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath
- Existing Site Access
- Bituminous footpath catering to vehicle loading
- Proposed Buffer/Planting strip
- Proposed Two way Cycle Track
- Proposed Shared Active travel facility
- Proposed Tactile Paving slabs - Red
- Proposed Tactile Paving slabs -Buff
- Proposed Sign and Reference to Traffic Signs Manual

Proposed Retaining wallExisting VRS to be retainedProposed VRSProposed VRS Set back locationDropped KerbFull Height KerbDrop Transition KerbBelisha BeaconBollard with sign RUS 009Bollard with sign RUS 001

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meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

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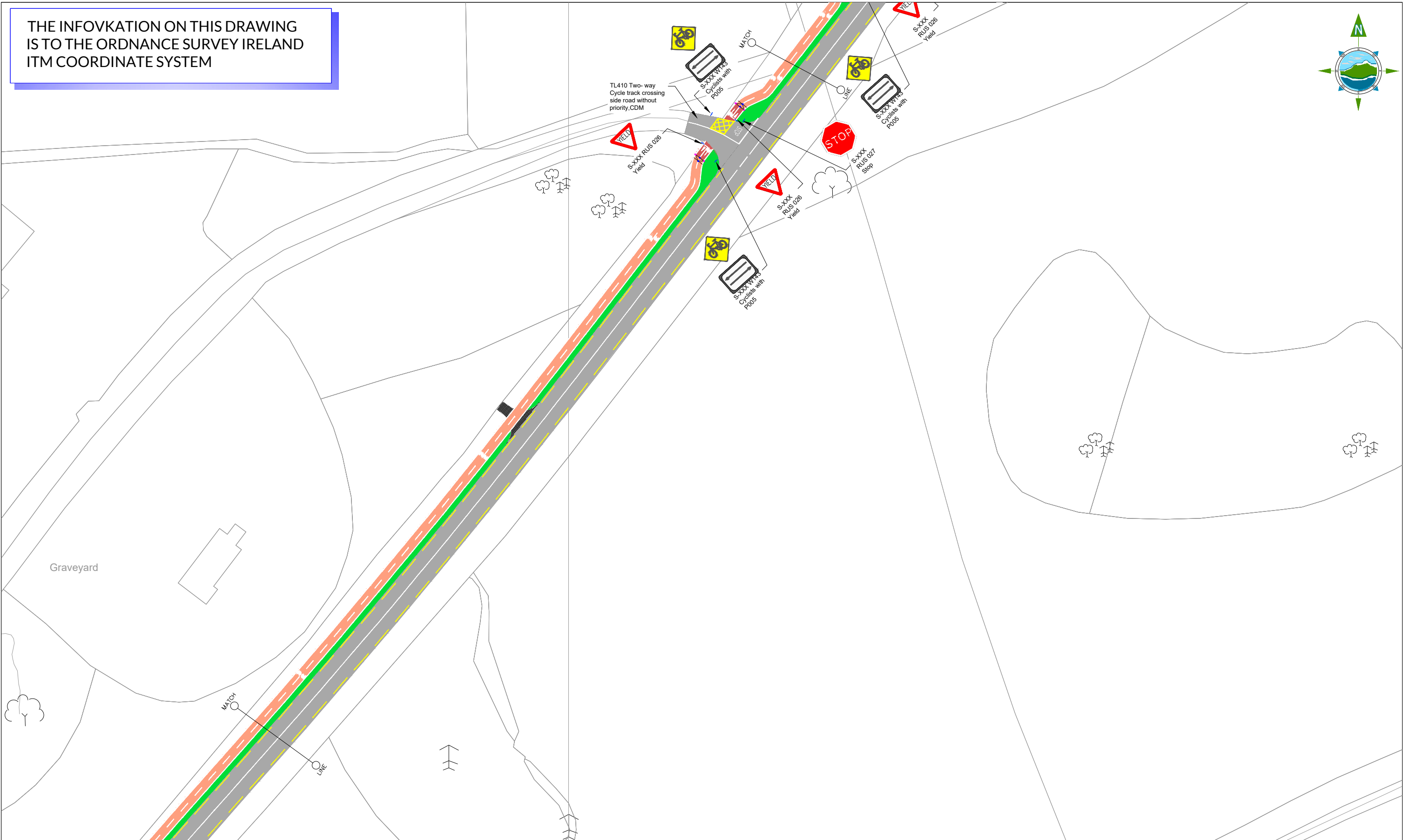
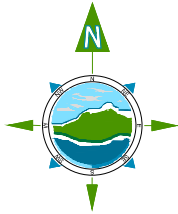
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Drawing No.: 11800-2024

Revision: C



THE INFOVKATION ON THIS DRAWING  
IS TO THE ORDNANCE SURVEY IRELAND  
ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath
- Existing Site Access
- Bituminous footpath catering to vehicle loading
- Proposed Buffer/Planting strip
- Proposed Two way Cycle Track
- Proposed Shared Active travel facility
- Proposed Tactile Paving slabs - Red
- Proposed Tactile Paving slabs - Buff
- Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

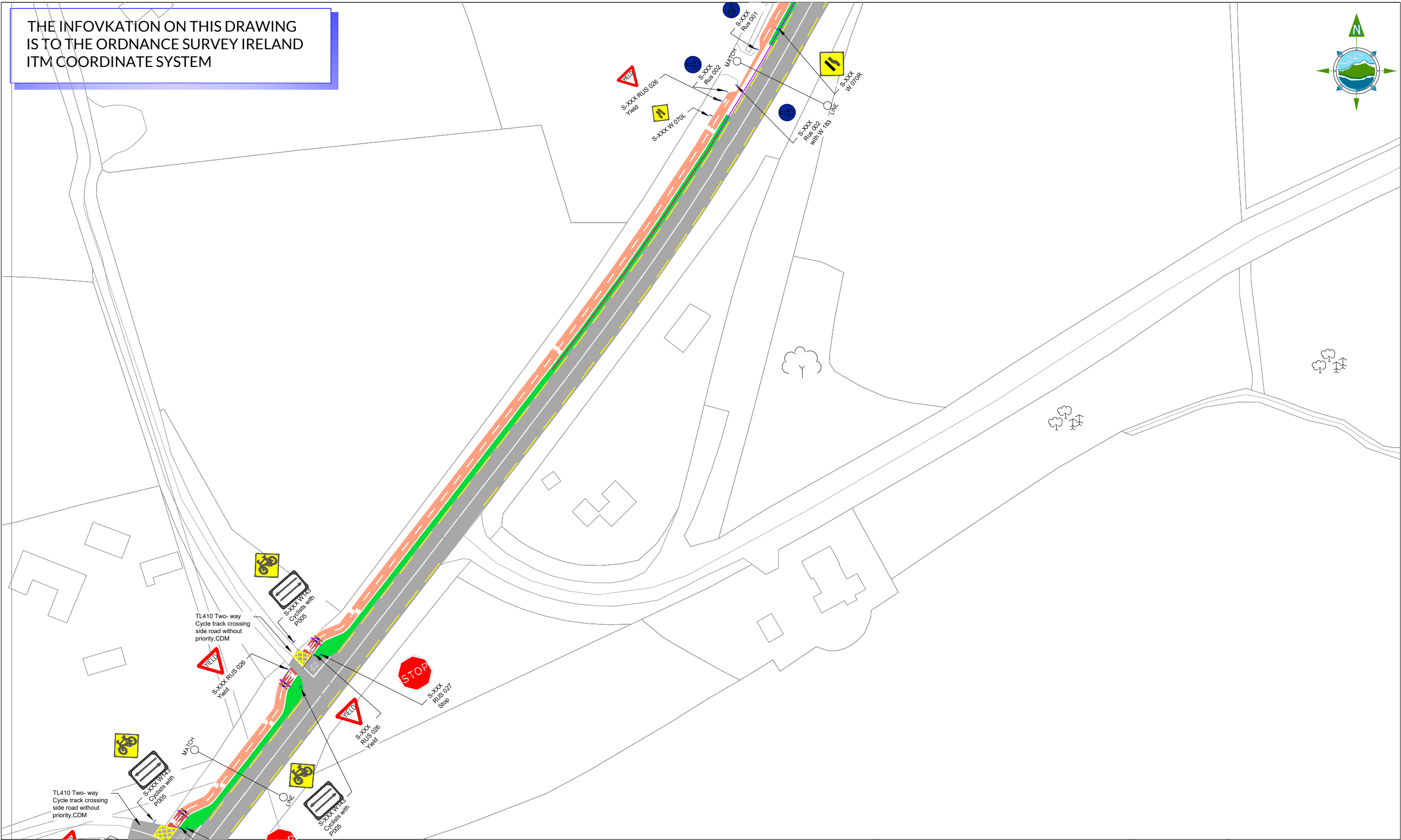
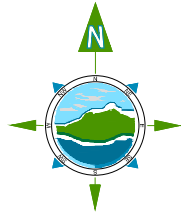
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Drawing No.: 11800-2025

Revision: C

THE INFOVKATION ON THIS DRAWING  
IS TO THE ORDNANCE SURVEY IRELAND  
ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs -Buff
  - Proposed Sign and Reference to Traffic Signs Manual
  - Proposed Retaining wall
  - Existing VRS to be retained
  - Proposed VRS
  - Proposed VRS Set back location
  - Dropped Kerb
  - Full Height Kerb
  - Drop Transition Kerb
  - Belisha Beacon
  - Bollard with sign RUS 009
  - Bollard with sign RUS 001



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Government of Ireland



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Project Ireland  
2040



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meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

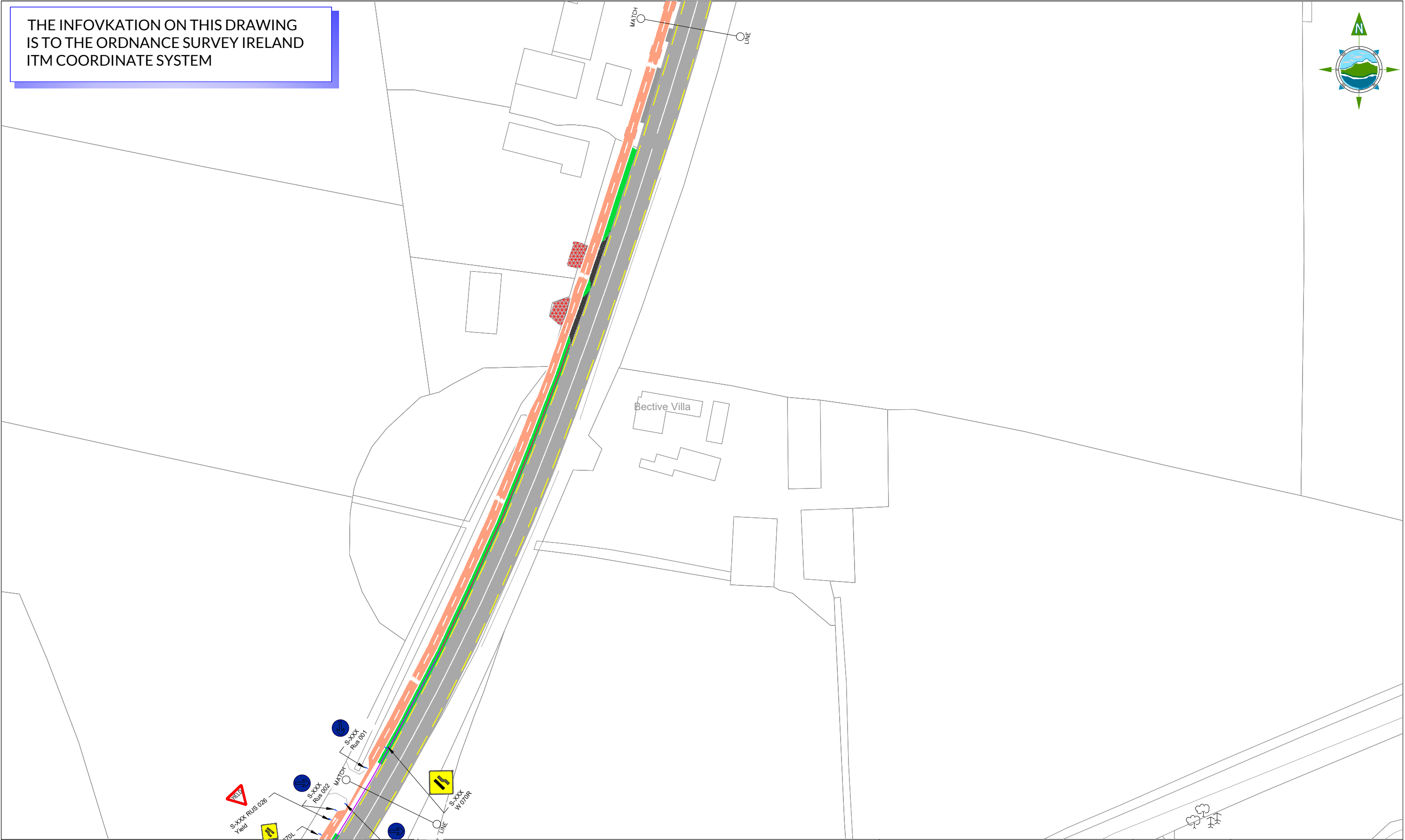
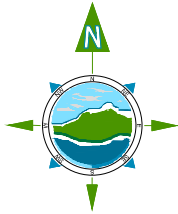


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Drawing No.: 11800-2026

Revision: C

THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual

- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000



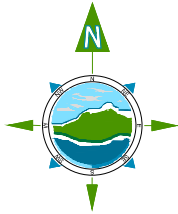
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Drawing No.: 11800-2027

Revision: C



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ITM COORDINATE SYSTEM



Balgill

LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs -Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001

NTA

Údarás Náisiúnta Iompair

National Transport Authority

Kláras na hÉireann

Government of Ireland

Tionscadal Bheann

Project Ireland

2040

comhairle chontae na mí

meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

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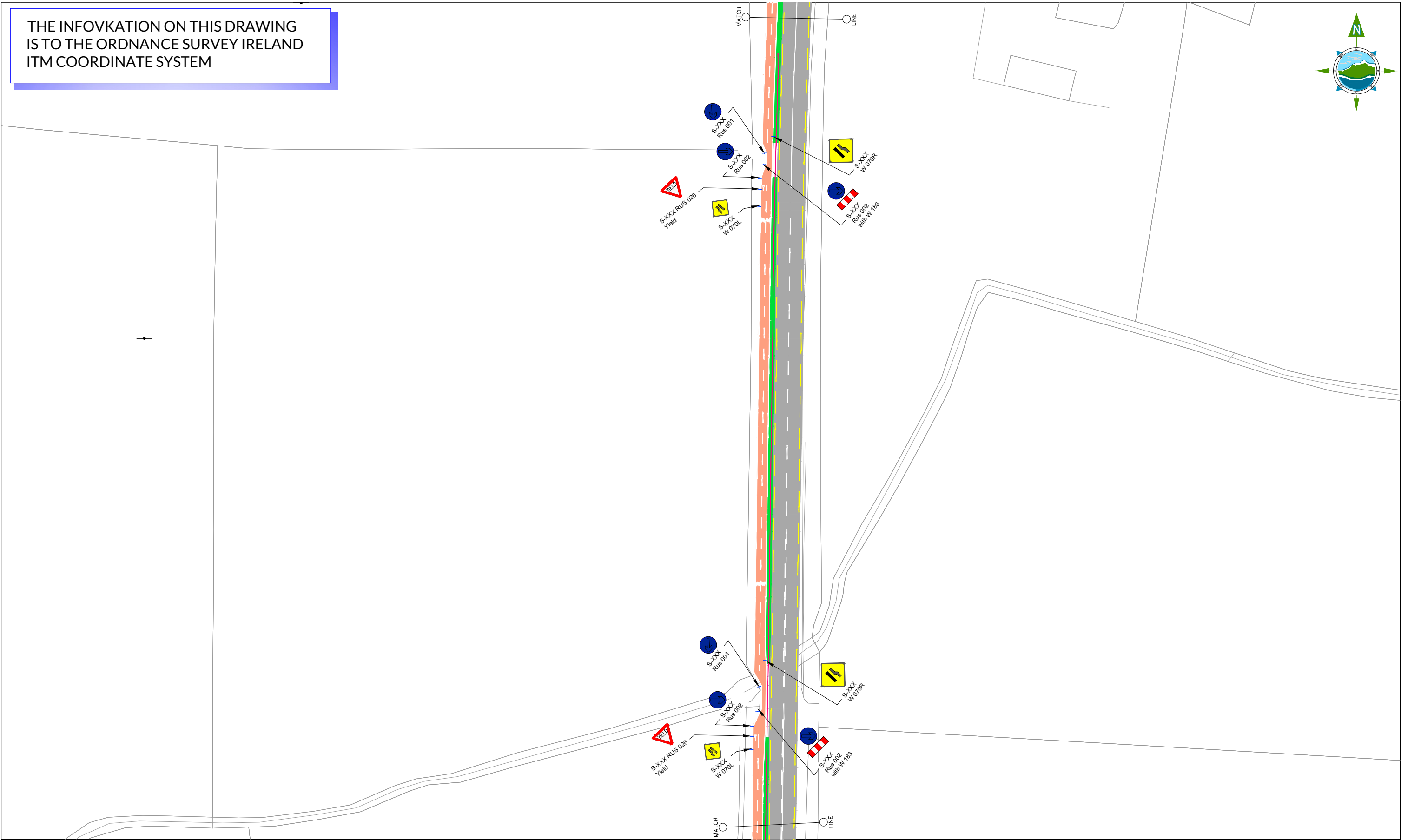
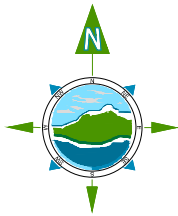
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Drawing No.: 11800-2028

Revision: C

THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath
- Existing Site Access
- Bituminous footpath catering to vehicle loading
- Proposed Buffer/Planting strip
- Proposed Two way Cycle Track
- Proposed Shared Active travel facility
- Proposed Tactile Paving slabs - Red
- Proposed Tactile Paving slabs - Buff
- Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



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National Transport Authority



Rialtas na hÉireann  
Government of Ireland



Tionscadal Éireann  
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2040



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meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT		

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

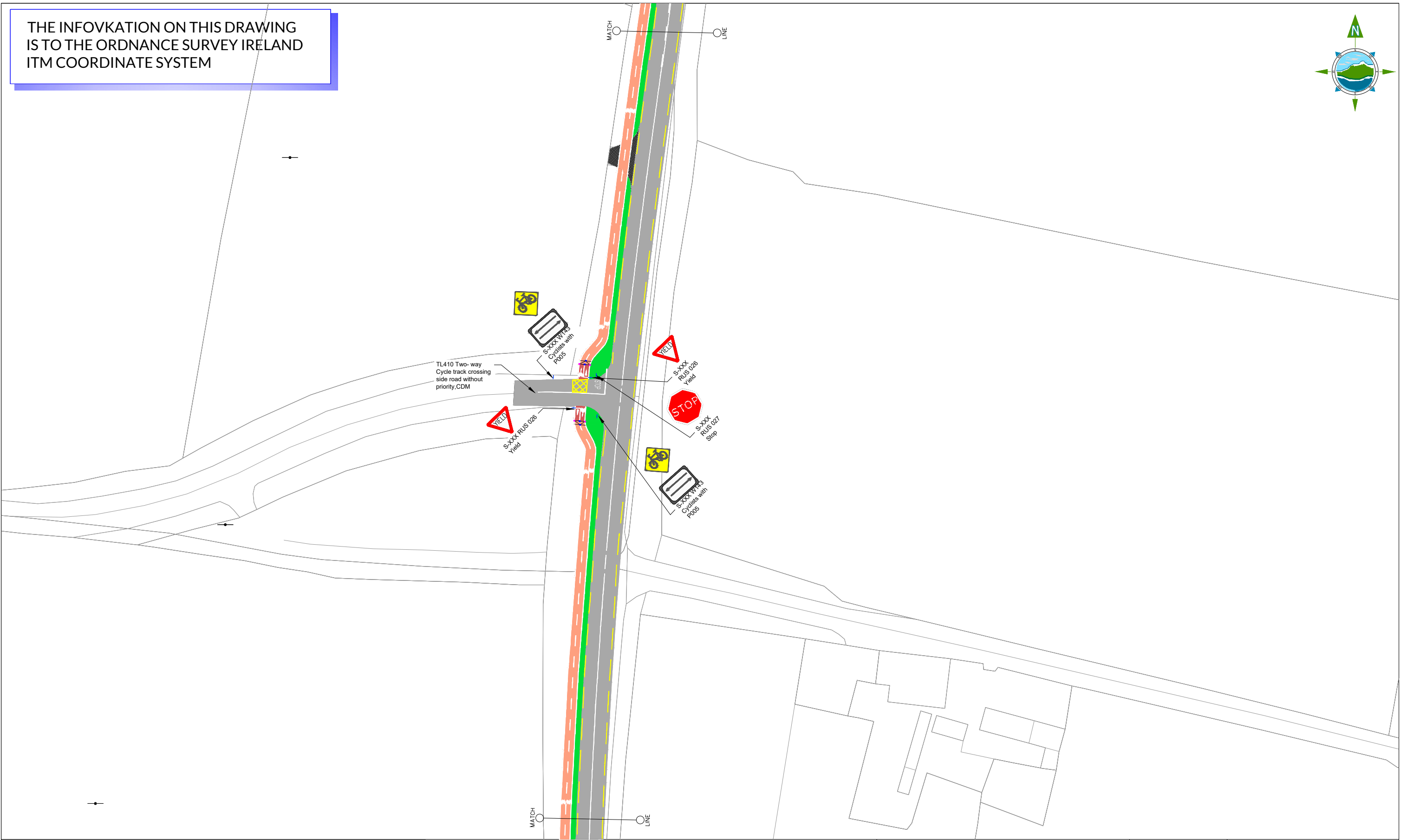
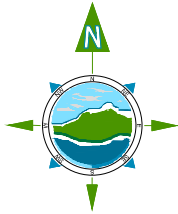


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Revision: C

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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath
- Existing Site Access
- Bituminous footpath catering to vehicle loading
- Proposed Buffer/Planting strip
- Proposed Two way Cycle Track
- Proposed Shared Active travel facility
- Proposed Tactile Paving slabs - Red
- Proposed Tactile Paving slabs - Buff
- Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

**TOBIN**

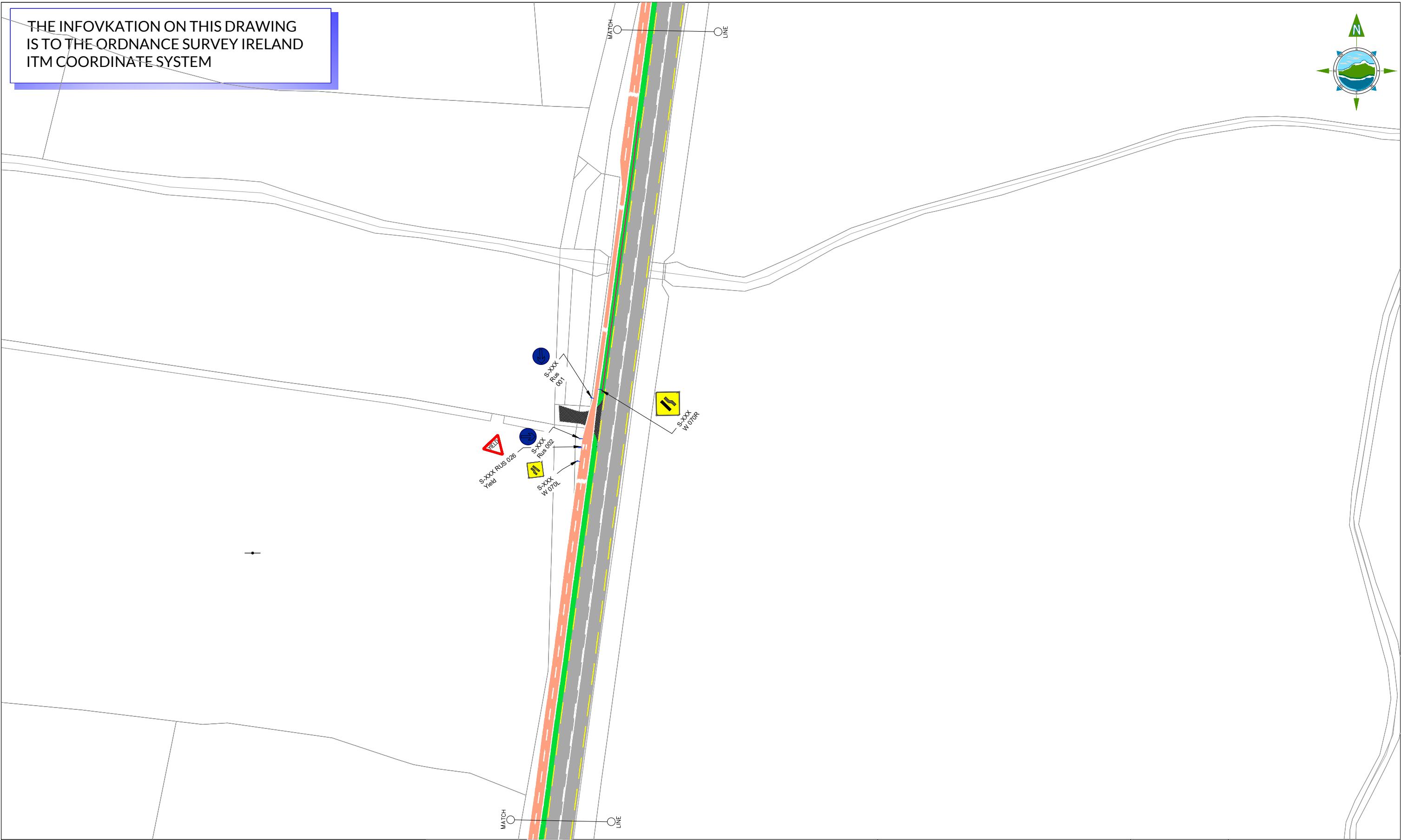
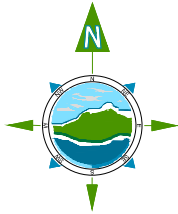
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Drawing No.: 11800-2030

Revision: C



THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

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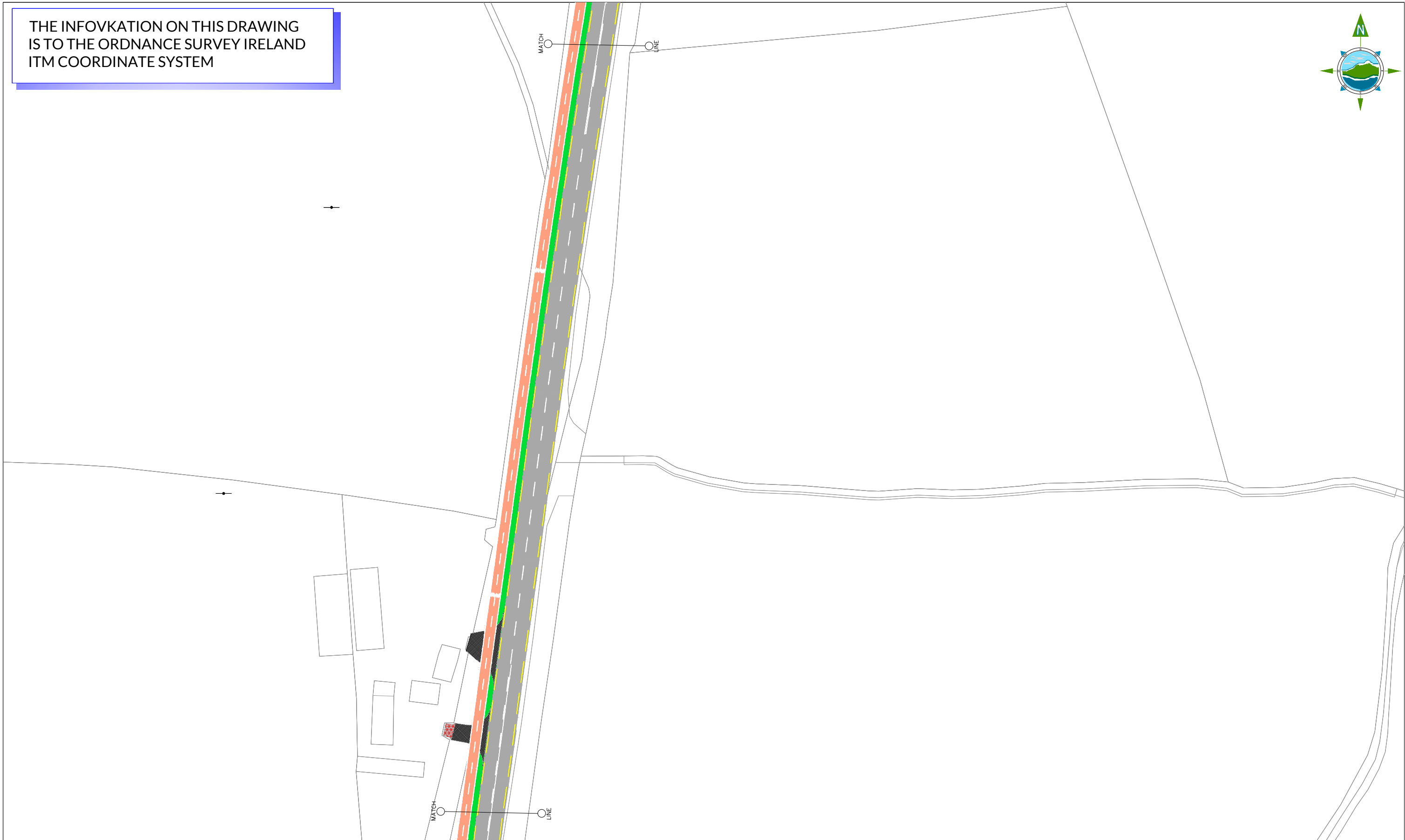
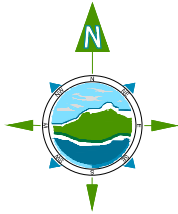
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Revision: C

THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001

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meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

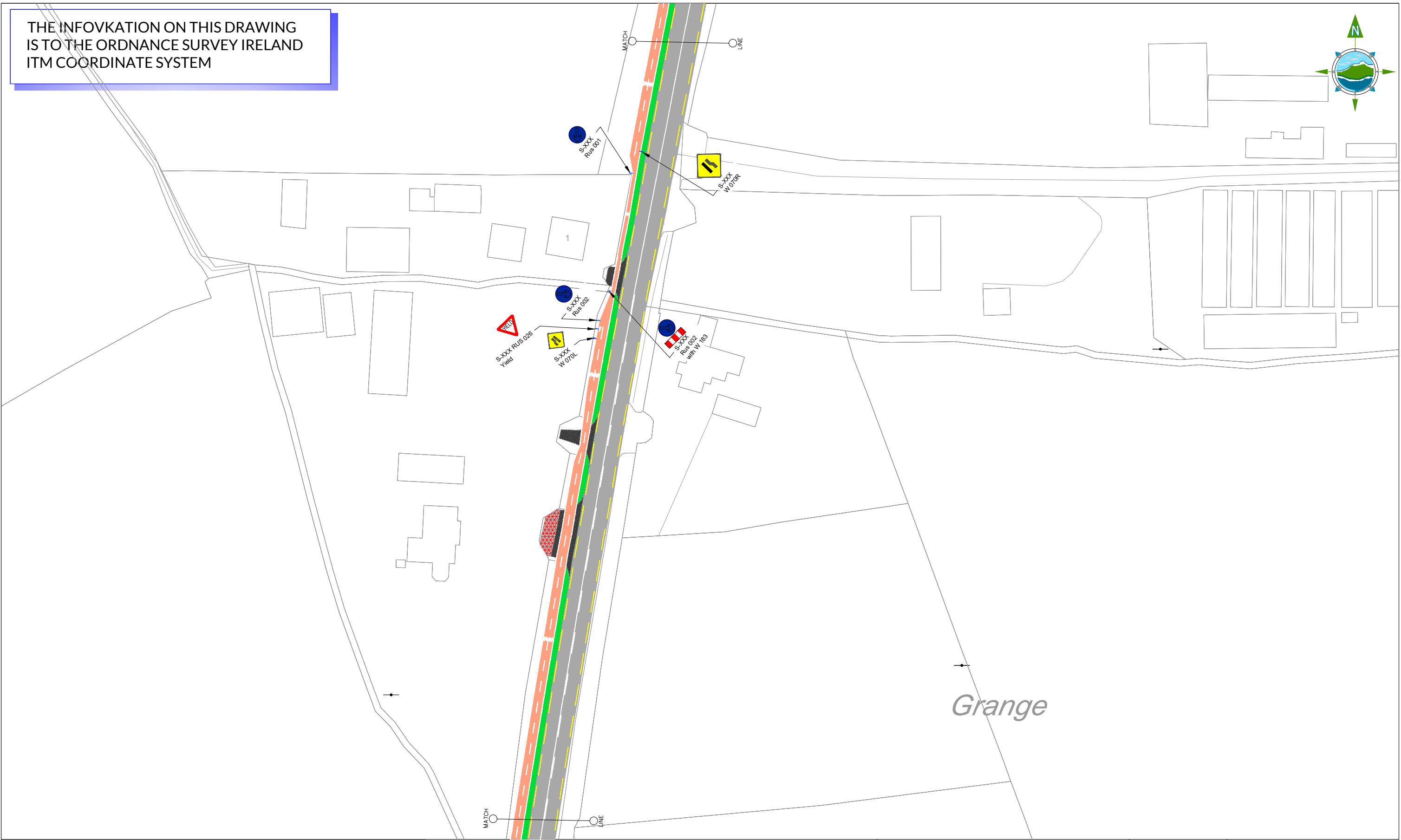
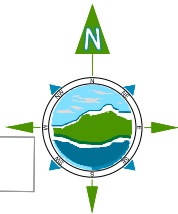
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Revision: C

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ITM COORDINATE SYSTEM



LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



C	09/09/2024	Preliminary Design- General Arrangement	NN	VK	
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK	
A	04/09/2024	DRAFT	NN	VK	
Rev	Date	Description	By	Chkd.	

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

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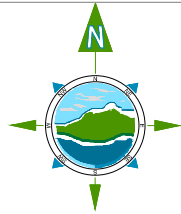
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Drawing No.: 11800-2033

Revision: C



THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual

- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



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Project Ireland  
2040



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meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client:	Meath County Council
Project:	Active Travel Navan to Trim Pathfinder - R161
Title:	Preliminary Design- General Arrangement

Prepared by:	NN
Checked by:	VK
Date:	09/09/2024
Drawing Status:	Preliminary Design
Scale @ A3:	1:1000



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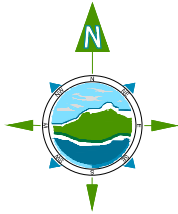
Drawing No.:

11800-2034

Revision:

C

THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



Existing steel Vehicle  
Restraint System(Crash  
Barrier) to be reset back

Existing Traffic Lane  
to be modified to  
Reduce the width

- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs -Buff
  - Proposed Sign and Reference to Traffic Signs Manual

- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

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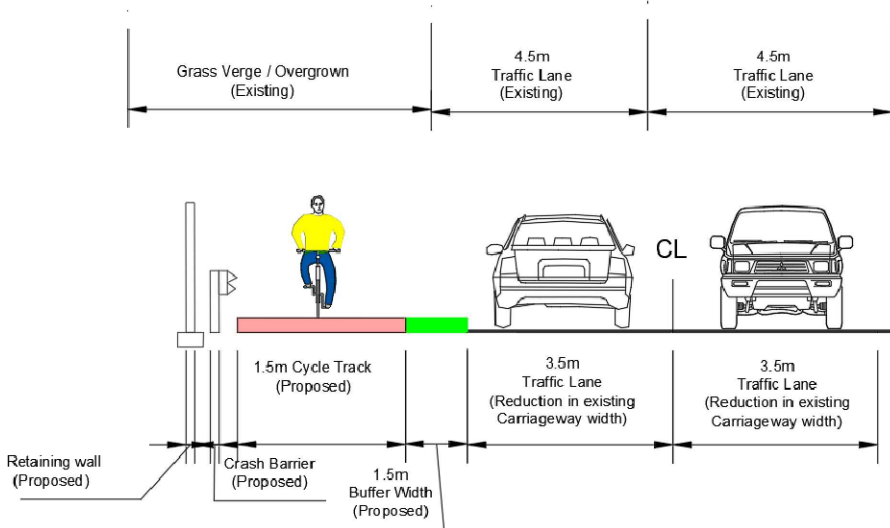
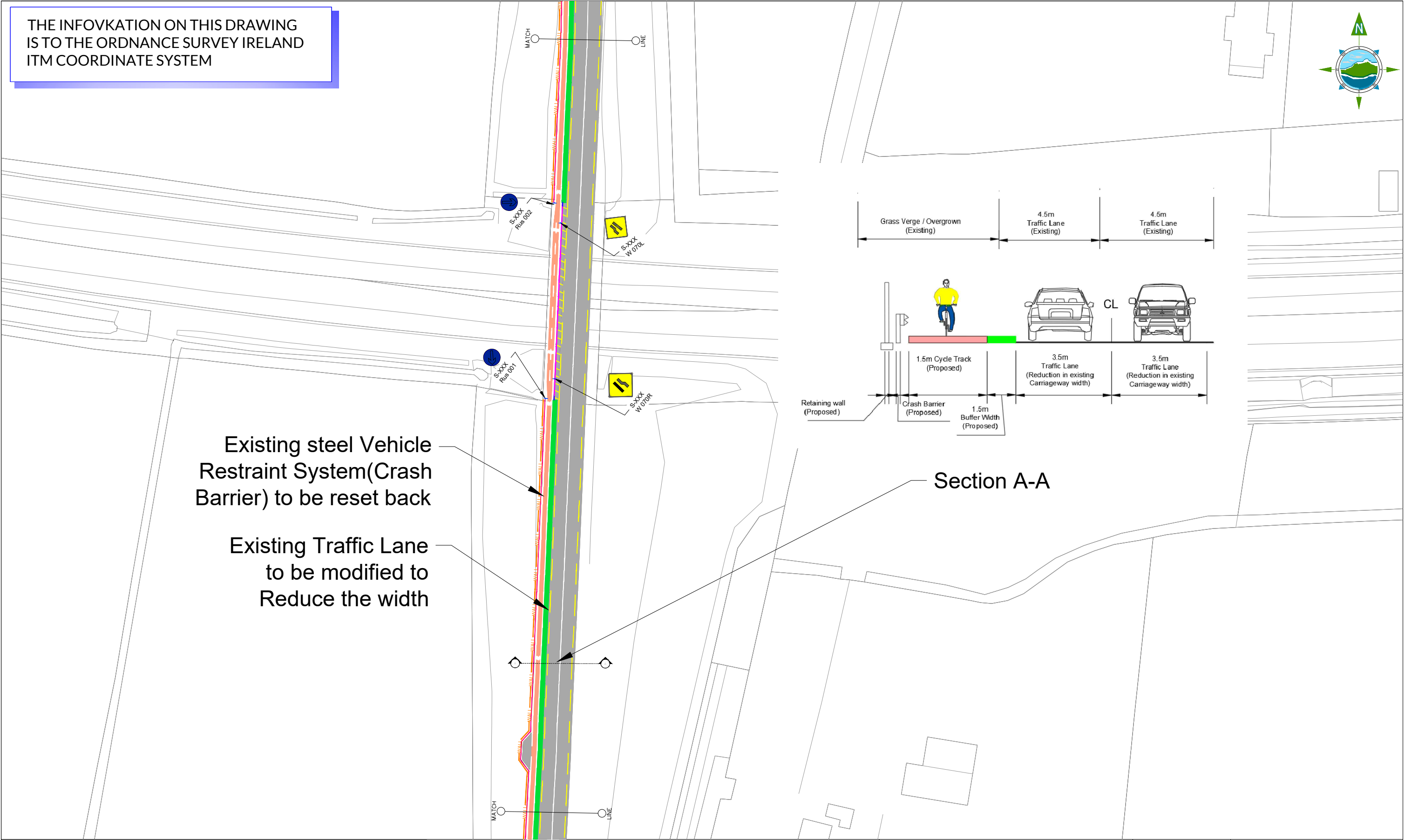
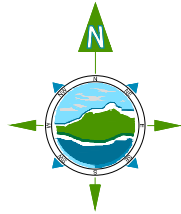
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Revision: C

THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs -Buff
  - Proposed Sign and Reference to Traffic Signs Manual
  - Proposed Retaining wall
  - Existing VRS to be retained
  - Proposed VRS
  - Proposed VRS Set back location
  - Dropped Kerb
  - Full Height Kerb
  - Drop Transition Kerb
  - Belisha Beacon
  - Bollard with sign RUS 009
  - Bollard with sign RUS 001



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National Transport Authority



Rialtas na hÉireann  
Government of Ireland



Tionscadal Éireann  
Project Ireland  
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meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000



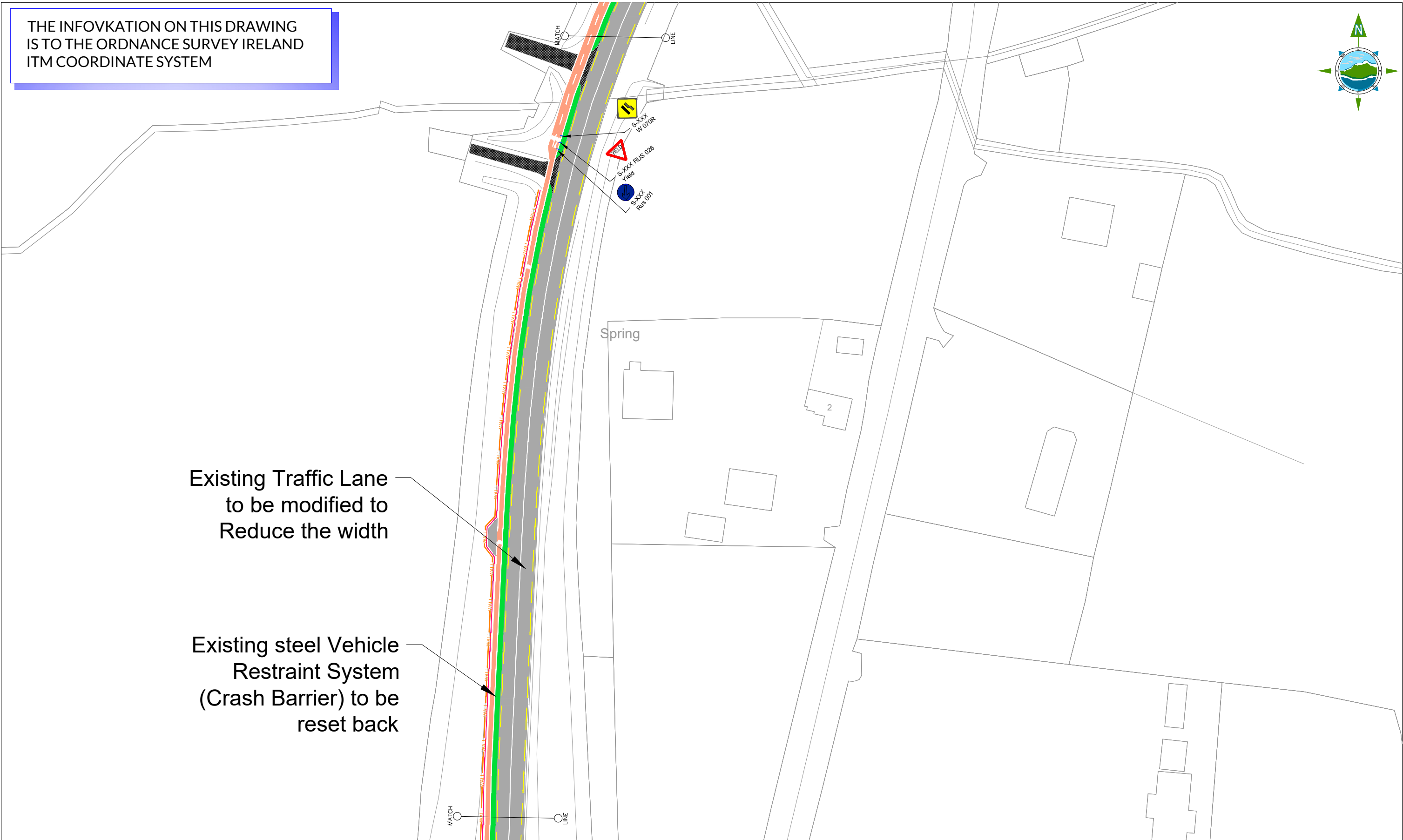
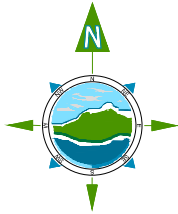
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Revision: C



THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



Existing Traffic Lane  
to be modified to  
Reduce the width

Existing steel Vehicle  
Restraint System  
(Crash Barrier) to be  
reset back

LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client:	Meath County Council
Project:	Active Travel Navan to Trim Pathfinder - R161
Title:	Preliminary Design- General Arrangement

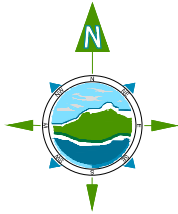
Prepared by:	NN
Checked by:	VK
Date:	09/09/2024
Drawing Status:	Preliminary Design
Scale @ A3:	1:1000



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Drawing No.:	Revision:
11800-2037	C

THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM



Existing steel Vehicle  
Restraint System  
(Crash Barrier) to be  
removed

Existing Traffic Lane  
to be modified to  
Reduce the width

LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs -Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001

Údarás Náisiúnta Iompair  
National Transport Authority

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meath county council

C	09/09/2024	Preliminary Design- General Arrangement	NN	VK	
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK	
A	04/09/2024	DRAFT	NN	VK	
Rev	Date	Description	By	Chkd.	

Client: Meath County Council

Prepared by: NN

Project: Active Travel Navan to Trim Pathfinder - R161

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

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Drawing No.: 11800-2038

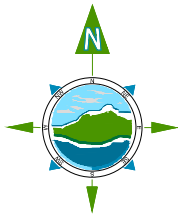
Revision: C

THE INFOVKATION ON THIS DRAWING  
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ITM COORDINATE SYSTEM

Proposed Shared  
Space

Existing Footpath to  
be Retained

Philpotstown



LEGEND:

- Existing Footpath

Existing Site Access

Bituminous footpath catering to vehicle loading

Proposed Buffer/Planting strip

Proposed Two way Cycle Track

Proposed Shared Active travel facility

Proposed Tactile Paving slabs - Red

Proposed Tactile Paving slabs - Buff

Proposed Sign and Reference to Traffic Signs Manual
- Proposed Retaining wall

Existing VRS to be retained

Proposed VRS

Proposed VRS Set back location

Dropped Kerb

Full Height Kerb

Drop Transition Kerb

Belisha Beacon

Bollard with sign RUS 009

Bollard with sign RUS 001



Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
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Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

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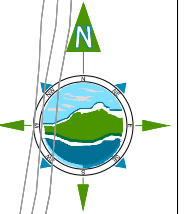
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Drawing No.: 11800-2039

Revision: C






















THE INFORMATION ON THIS DRAWING  
IS TO THE ORDNANCE SURVEY IRELAND  
ITM COORDINATE SYSTEM



Existing Footpath to  
be Retained

LEGEND:

- |  |   |   |                                |
|--|---|---|--------------------------------|
|  | Existing Footpath                                   |  | Proposed Retaining wall        |
|  | Existing Site Access                                |  | Proposed VRS to be retained    |
|  | Bituminous footpath catering to vehicle loading     |  | Proposed VRS                   |
|  | Proposed Buffer/Planting strip                      |  | Proposed VRS Set back location |
|  | Proposed Two way Cycle Track                        |  | Dropped Kerb                   |
|  | Proposed Shared Active travel facility              |  | Full Height Kerb               |
|  | Proposed Tactile Paving slabs - Red                 |  | Drop Transition Kerb           |
|  | Proposed Tactile Paving slabs - Buff                |  | Belisha Beacon                 |
|  | Proposed Sign and Reference to Traffic Signs Manual |  | Bollard with sign RUS 009      |
|  |   |  | Bollard with sign RUS 001      |



C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK
Rev	Date	Description	By	Chkd.

Client:	Meath County Council
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Prepared by:	NN
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Project:

Active Travel Navan to Trim Pathfinder - R161

Checked by:	VK
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Date: 09/09/202

Title:	Preliminary Design- General Arrangement
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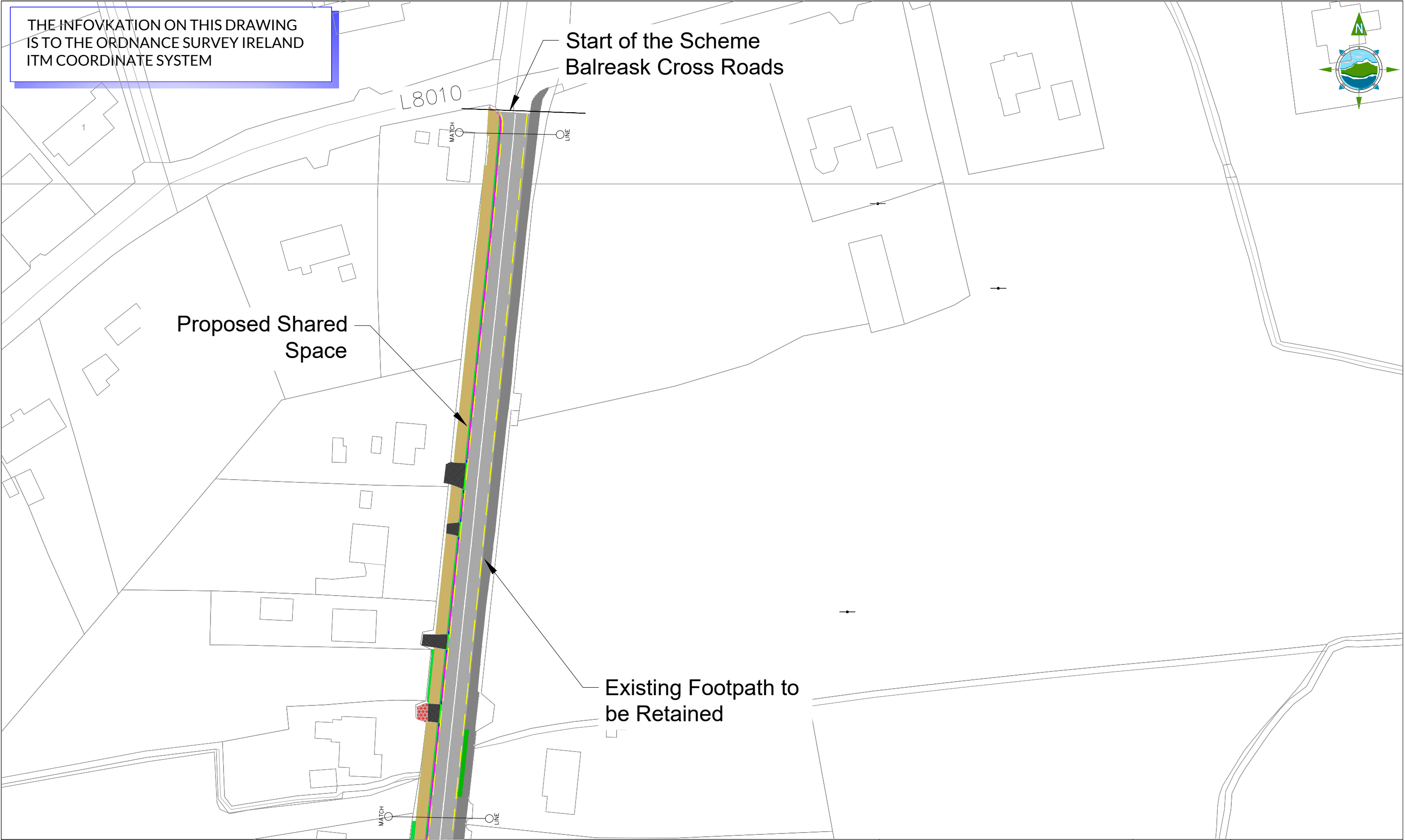
Drawing Status:	
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Scale @ A3: 1:1000

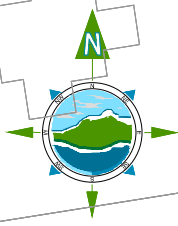


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Drawing No.:	Revision:
11800-2040	C



THE INFOKATION ON THIS DRAWING  
IS TO THE ORDNANCE SURVEY IRELAND  
ITM COORDINATE SYSTEM



- LEGEND:**
- Existing Footpath
  - Existing Site Access
  - Bituminous footpath catering to vehicle loading
  - Proposed Buffer/Planting strip
  - Proposed Two way Cycle Track
  - Proposed Shared Active travel facility
  - Proposed Tactile Paving slabs - Red
  - Proposed Tactile Paving slabs - Buff
  - Proposed Sign and Reference to Traffic Signs Manual

- Proposed Retaining wall
- Existing VRS to be retained
- Proposed VRS
- Proposed VRS Set back location
- Dropped Kerb
- Full Height Kerb
- Drop Transition Kerb
- Belisha Beacon
- Bollard with sign RUS 009
- Bollard with sign RUS 001



Údarás Náisiúnta Iompair  
National Transport Authority



Rialtas na hÉireann  
Government of Ireland



Tionscadal Éireann  
Project Ireland  
2040



comhairle chontae na mí  
meath county council

Rev	Date	Description	By	Chkd.
C	09/09/2024	Preliminary Design- General Arrangement	NN	VK
B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: 1:1000

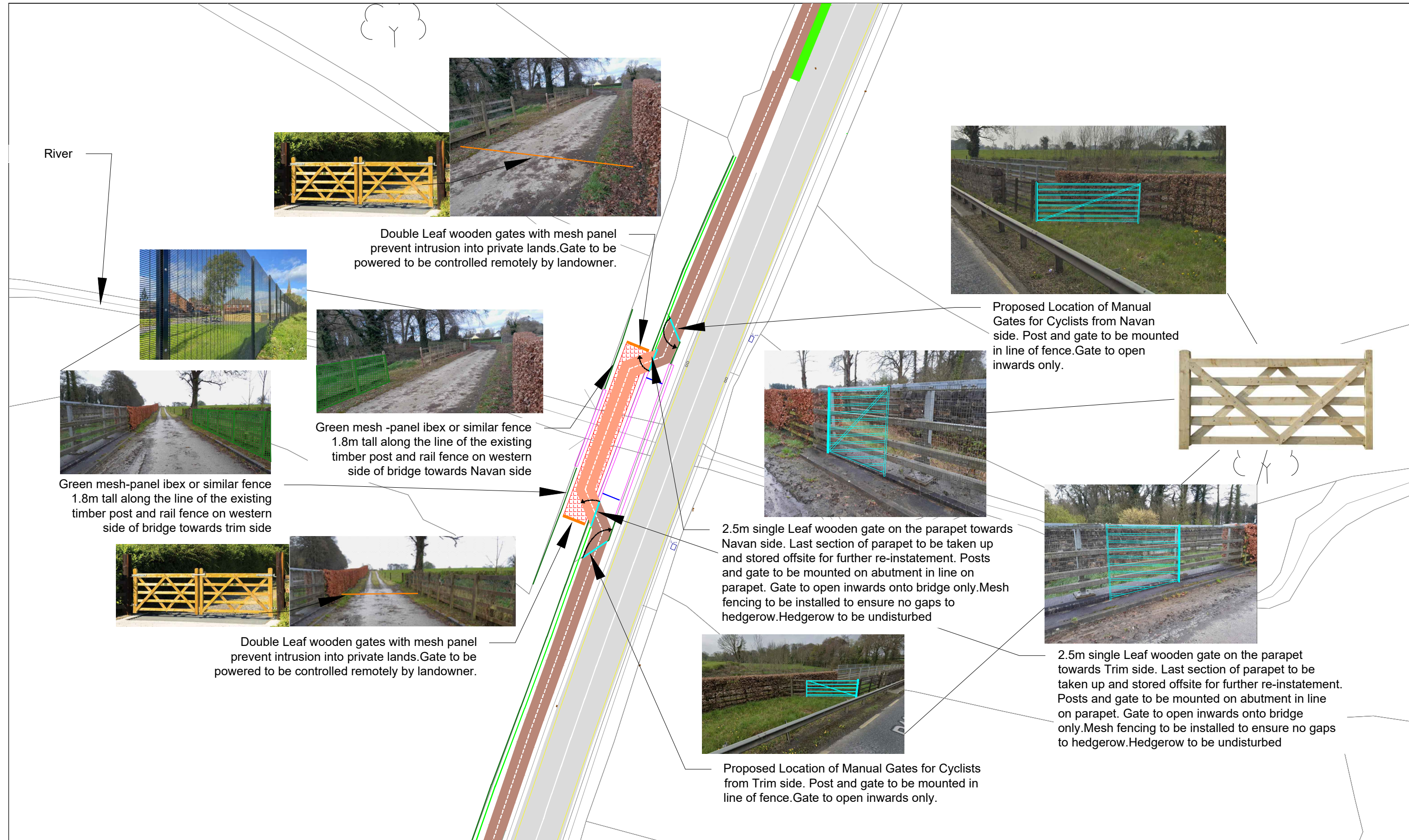


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Drawing No.: 11800-2041

Revision: C





River



Double Leaf wooden gates with mesh panel prevent intrusion into private lands. Gate to be powered to be controlled remotely by landowner.



Green mesh -panel ibex or similar fence 1.8m tall along the line of the existing timber post and rail fence on western side of bridge towards Navan side



Green mesh-panel ibex or similar fence 1.8m tall along the line of the existing timber post and rail fence on western side of bridge towards trim side



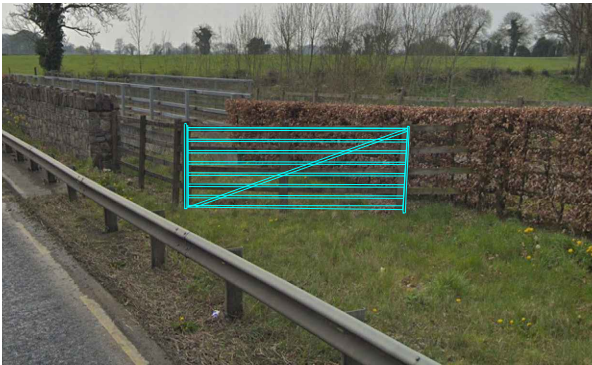
Double Leaf wooden gates with mesh panel prevent intrusion into private lands. Gate to be powered to be controlled remotely by landowner.



2.5m single Leaf wooden gate on the parapet towards Navan side. Last section of parapet to be taken up and stored offsite for further re-instatement. Posts and gate to be mounted on abutment in line on parapet. Gate to open inwards onto bridge only. Mesh fencing to be installed to ensure no gaps to hedgerow. Hedgerow to be undisturbed



Proposed Location of Manual Gates for Cyclists from Trim side. Post and gate to be mounted in line of fence. Gate to open inwards only.



Proposed Location of Manual Gates for Cyclists from Navan side. Post and gate to be mounted in line of fence. Gate to open inwards only.



2.5m single Leaf wooden gate on the parapet towards Trim side. Last section of parapet to be taken up and stored offsite for further re-instatement. Posts and gate to be mounted on abutment in line on parapet. Gate to open inwards onto bridge only. Mesh fencing to be installed to ensure no gaps to hedgerow. Hedgerow to be undisturbed

LEGEND:

- Existing Pavement
- Proposed Two way Cycle Track
- Cattle Bridge Crossing
- Private Land
- Proposed Manual Swing Gate ( Public and Private usage)
- Proposed Automatic Gate (Private usage)
- Existing Wall
- Proposed Timber Post + Rail Fence with Wire mesh
- Existing Landowner Fence line
- Existing Hedge



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A	04/09/2024	DRAFT	NN	VK

Client: Meath County Council

Project: Active Travel Navan to Trim Pathfinder - R161

Title: Preliminary Design- General Arrangement

Prepared by: NN

Checked by: VK

Date: 09/09/2024

Drawing Status: Preliminary Design

Scale @ A3: NA

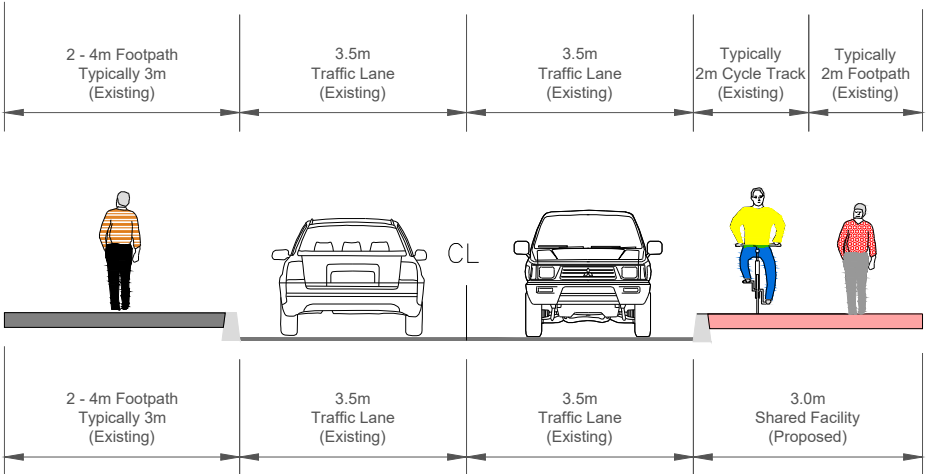
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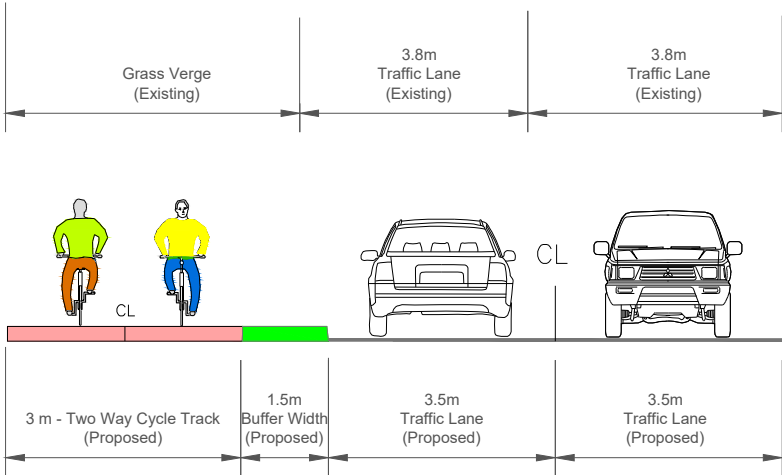
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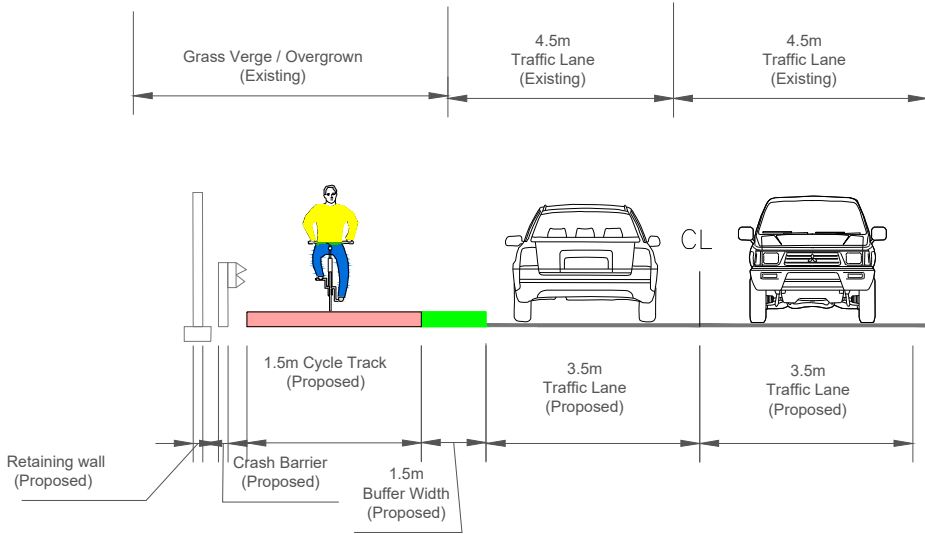




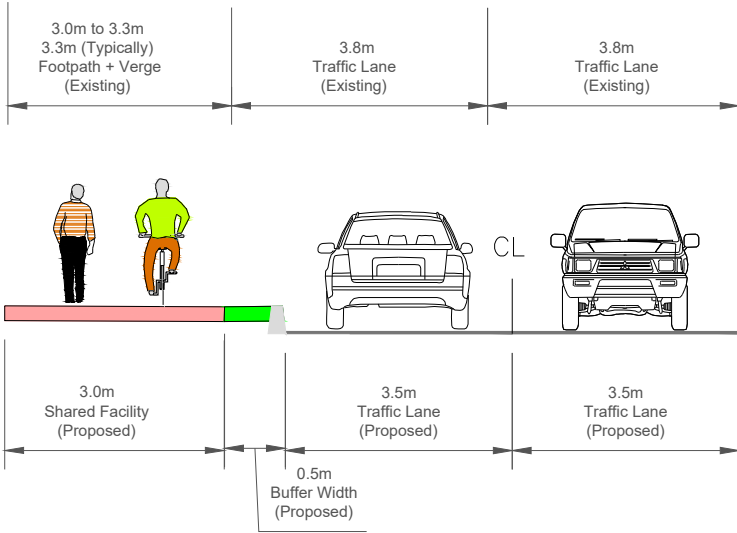
R161 Navan-Trim Pathfinder - Junction R154 to Newtown Road  
Scale 1:100



R161 Navan-Trim Pathfinder - Trim Retail Park – Trial  
Area to South of L8010  
Scale 1:100




R161 Navan-Trim Pathfinder - Navan Town Cosmos  
Gate (South of M3 Bridge to MDL)  
Scale 1:100



R161 Navan-Trim Pathfinder - South of L8010 to  
Balreask Cross Roads  
Scale 1:100



Rev	Date	Description	By	Chkd.
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B	06/09/2024	Preliminary Design- General Arrangement	NN	VK
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Project: Active Travel Navan to Trim Pathfinder - R161	Checked by: VK	
Title: Preliminary Design- General Arrangement	Date: 09/09/2024	
	Drawing Status: Preliminary Design	
	Scale @ A3: 1:100	Drawing No.: 11800-2043
		Revision: C