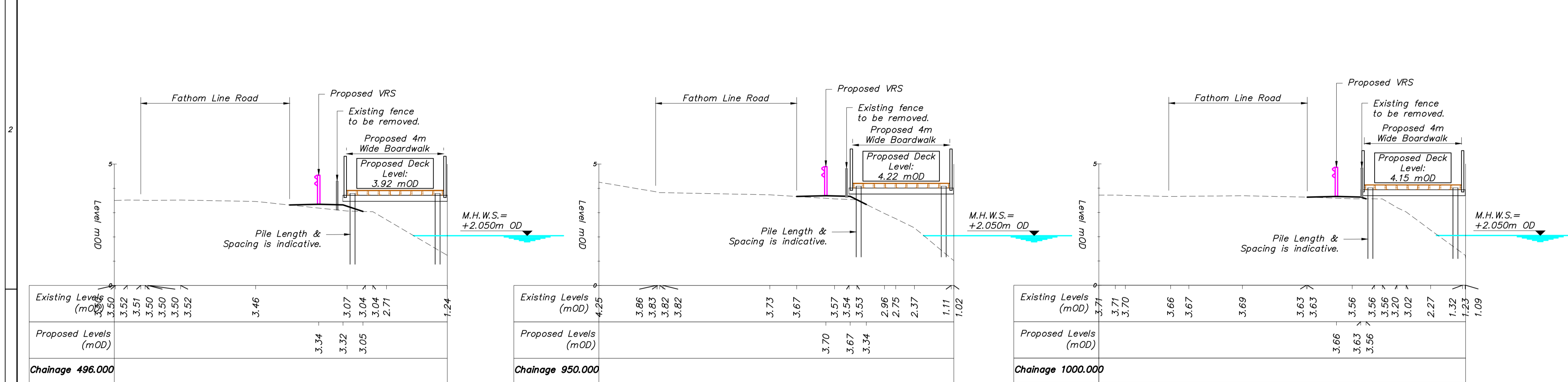


- Notes:**
- All dimensions in m unless noted otherwise.
 - Boardwalk deck level to be confirmed at Detailed Design.
 - Chart datum at Warrenpoint Harbour is 3.050m below Ordnance Datum (OD).

Tide Levels CD: +0.000m OD

HAT	= +2.650m CD
MHWS	= +2.050m CD
MLWS	= -2.350m CD
LAT	= -3.250m CD

3.05m
+0.000m OD



Status	Date	By	Check	Drawing Status	Details	Appr.

PRELIMINARY DRAWING

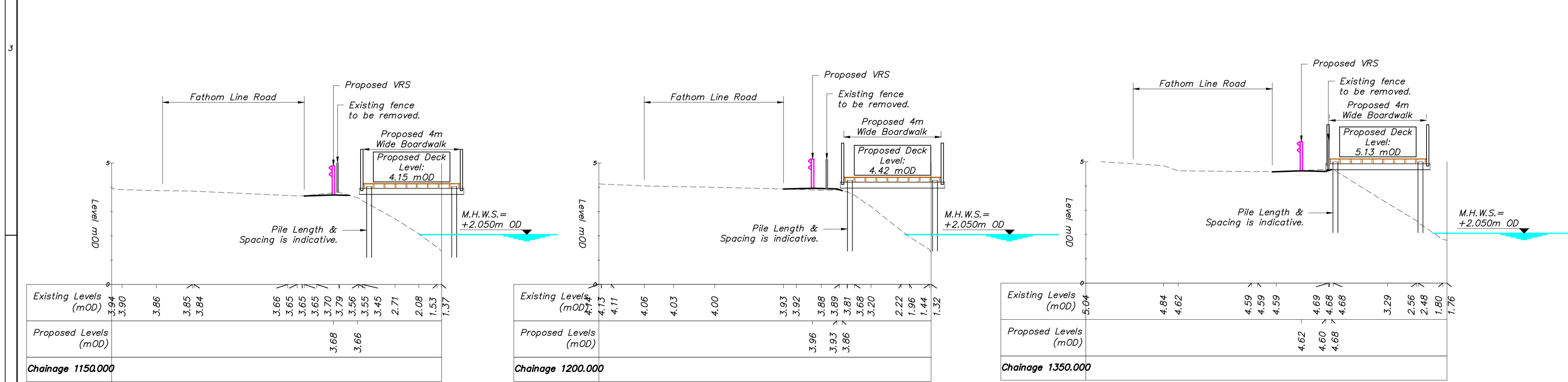
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Comhairle Contae Lú
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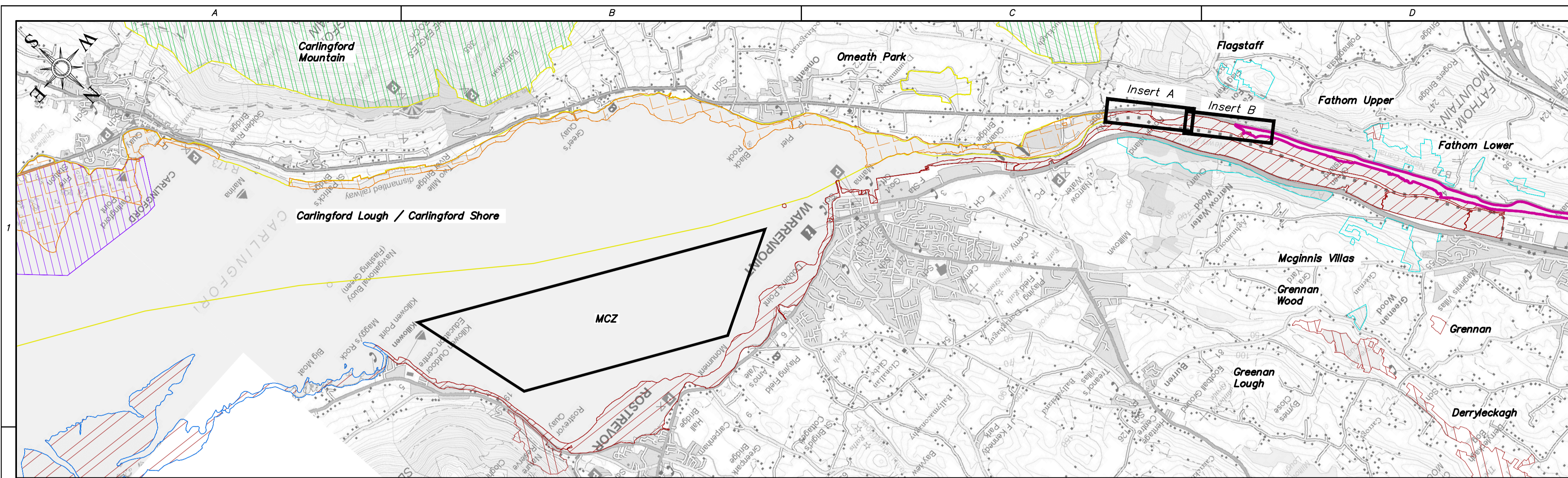
Project Title: **Carlingford Lough Greenway Section III: Border to Victoria Lock Boardwalk Cross Sections**

Client/Architect:	Louth County Council				
Drawn by:	NMCA	Date:	Feb 2023		
Checked by:	OMG	Scales:	As Shown		
Approved by:	CML	Sheet Size:	A1		

Project Number:	Orig.	Zone.	Level.	Type.	Disc.	Number.	Revision:
181146	DC	S3	XX	MCL	C	005	-

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Carlingford Lough Greenway: Overview
Scale NTS

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Legend

- Planning Boundary – 2023 Application
- Marine Conservation Zone
- Proposed Boardwalk
- Proposed Unbound Greenway
- Proposed Asphalt Greenway
- Proposed Asphalt Greenway (Resubmission)

Rev.	Date	By	Check	Details	Appr.

- Scheduled Monument Extent
- Special Areas of Conservation & Special Protection Areas**
- Carlingford Shore SAC (RoI) 526 Ha
- Carlingford Mountain SAC (RoI) 3099 Ha
- Carlingford Lough SPA (RoI) 595 Ha
- Carlingford Lough SPA & RAMSAR (NI) 827.1 Ha
- Areas of Special Scientific Interest (NI)
- Carlingford Lough 1,105 Ha
- Fathom Upper 2.04 Ha
- Greenan 1.89 Ha
- Greenan Lough 18.51 Ha
- Derryleckagh 50 Ha
- Rostrevor Wood 16.64 Ha
- Sites of Local Nature Conservation Interest
- Fathom Lower Woods 26.75 Ha
- Narrow Water Forest 29.77 Ha
- Mginnis Villas 19.0 Ha
- Flagstaff 14.3 Ha
- Greenan Wood 2.88 Ha
- Proposed Natural Heritage Areas (RoI)
- Carlingford Lough 2,521 Ha
- Carlingford Mountain 3,099 Ha

Status	Date	By	Check	Drawing Status	Details	Appr.

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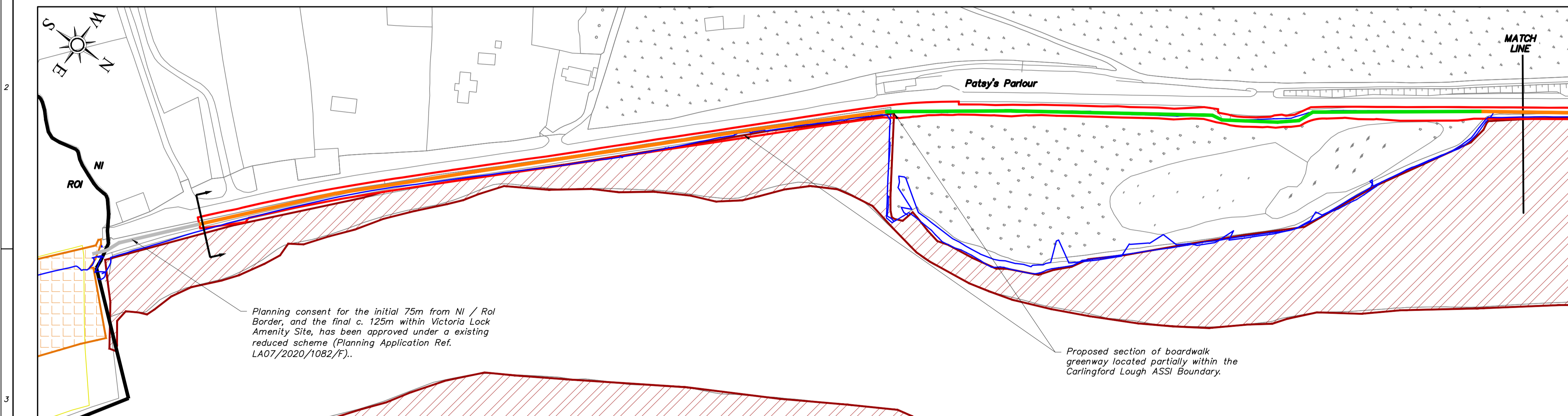
Project Title:
**Carlingford Lough Greenway
Section III: Border to Victoria Lock**

Drawing Title:
**Proposed Greenway Route
& Designated Sites
Sheet 1 of 1**

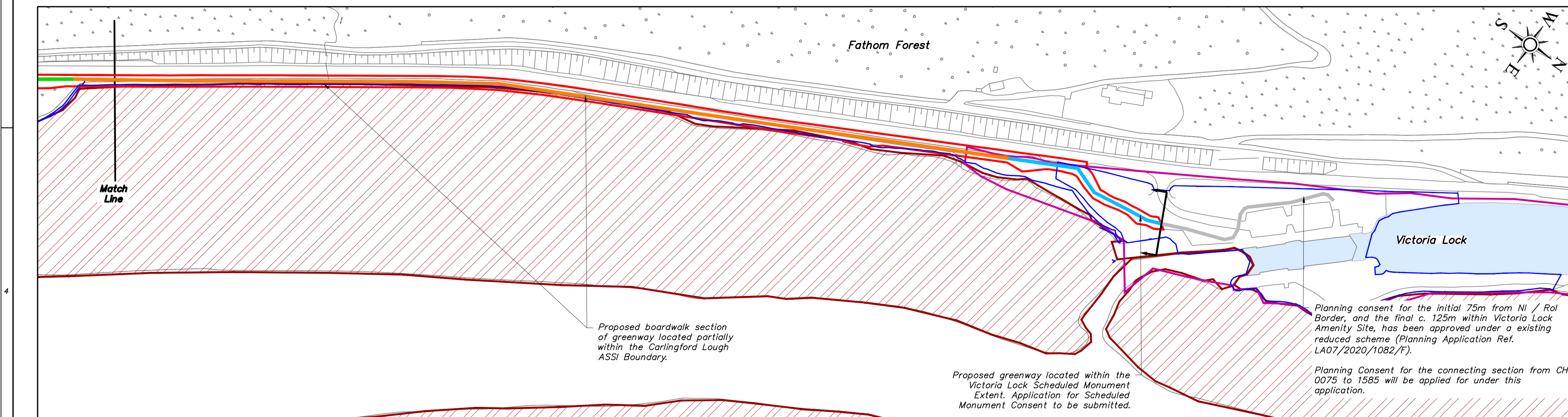
Client/Architect:	Louth County Council				
Drawn by:	NMCA	Date:	Feb 2023		
Checked by:	OMG	Scales:	NTS		
Approved by:	CML	Sheet Size:	A1		
Project Number:	181146	Orig. Zone:	DC S3	Level:	XX MCL
		Type:	C	Disc. Number:	006
		Revision:	-		

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Insert A
Scale NTS



Insert B
Scale NTS

Planning consent for the initial 75m from NI / RoI Border, and the final c. 125m within Victoria Lock Amenity Site, has been approved under a existing reduced scheme (Planning Application Ref. LA07/2020/1082/F)..

Proposed section of boardwalk greenway located partially within the Carlingford Lough ASSI Boundary.

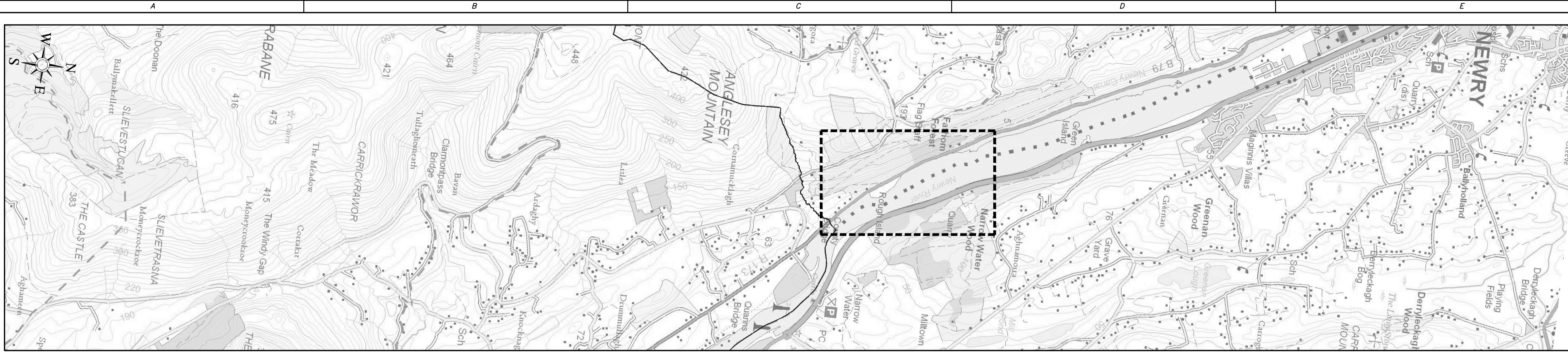
Proposed boardwalk section of greenway located partially within the Carlingford Lough ASSI Boundary.

Proposed greenway located within the Victoria Lock Scheduled Monument Extent. Application for Scheduled Monument Consent to be submitted.

Planning consent for the initial 75m from NI / RoI Border, and the final c. 125m within Victoria Lock Amenity Site, has been approved under a existing reduced scheme (Planning Application Ref. LA07/2020/1082/F).

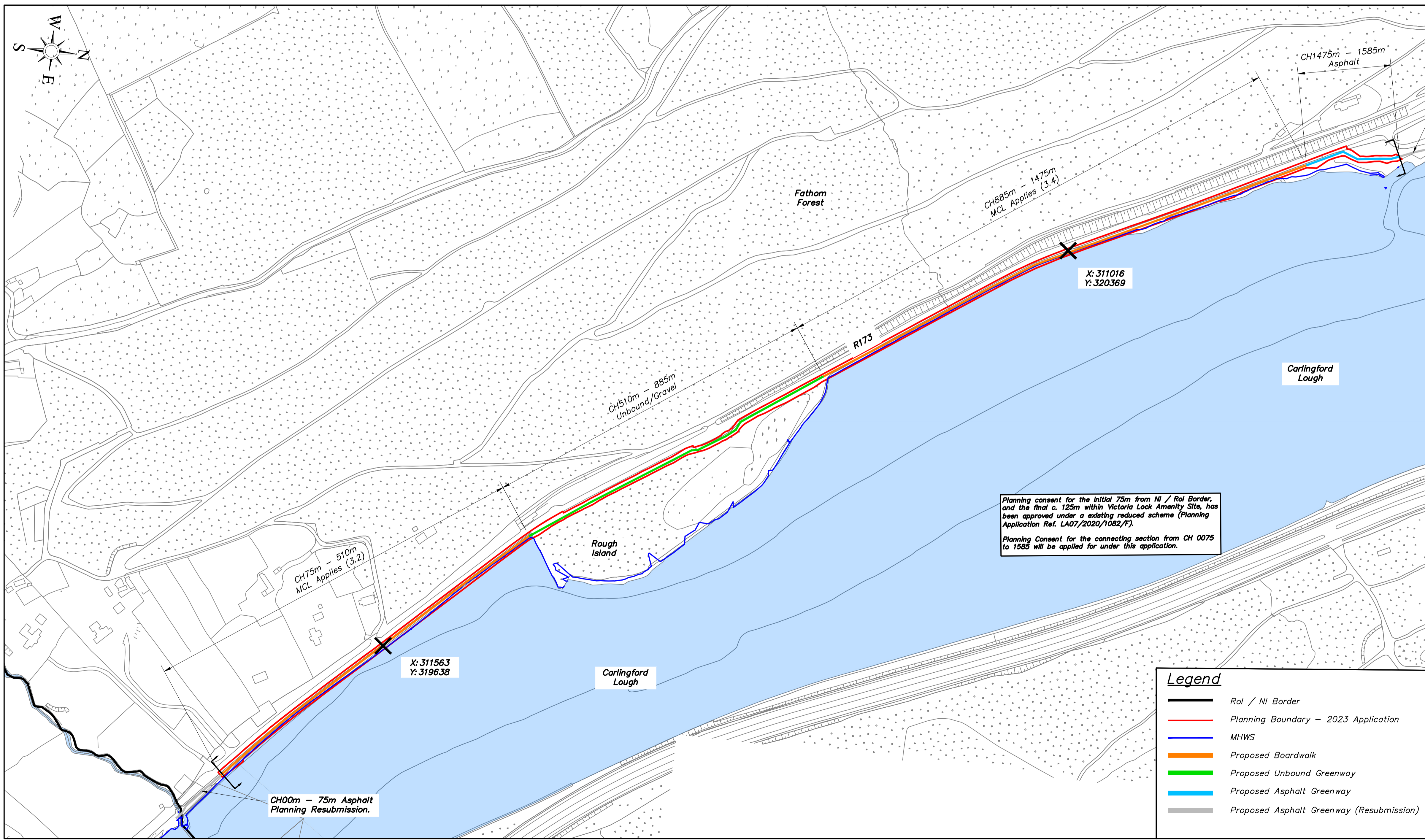
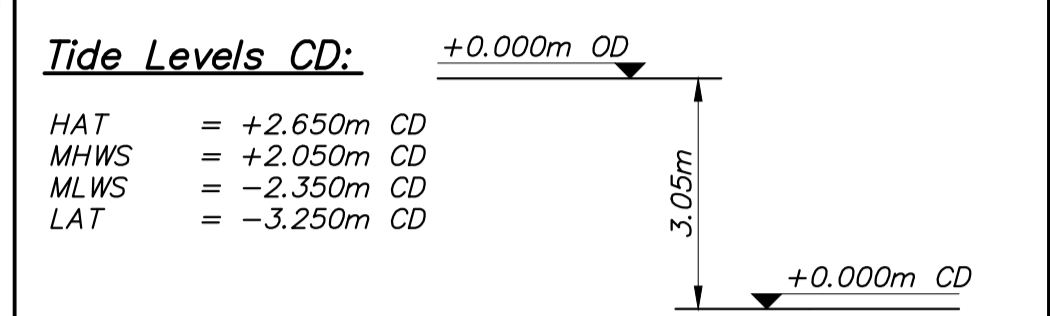
Planning Consent for the connecting section from CH 0075 to 1585 will be applied for under this application.

Rev.	Date	By	Check	Details	Appr.
-	-	-	-	-	-



Location Overview
Scale 1:25,000

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EAST BORDER REGION
Comhairle Ceantair an Iúir, Mhúrn agus an Dúin
Newry, Mourne and Down District Council

Project Title:
Carlingford Lough Greenway
Section III: Border to Victoria Lock

Drawing Title:
Proposal Overview Map

Client/Architect: Louth County Council

Drawn by: NMCA Date: Feb 2023

Checked by: OMG Scales: As Shown

Approved by: CML Sheet Size: A1

Project Number: 181146
Orig: DC Zone: S3 Level: XX Type: MCL C Number: 001 Revision: -

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Legend

- RoI / NI Border
- Planning Boundary - 2023 Application
- MHWS
- Proposed Boardwalk
- Proposed Unbound Greenway
- Proposed Asphalt Greenway
- Proposed Asphalt Greenway (Resubmission)

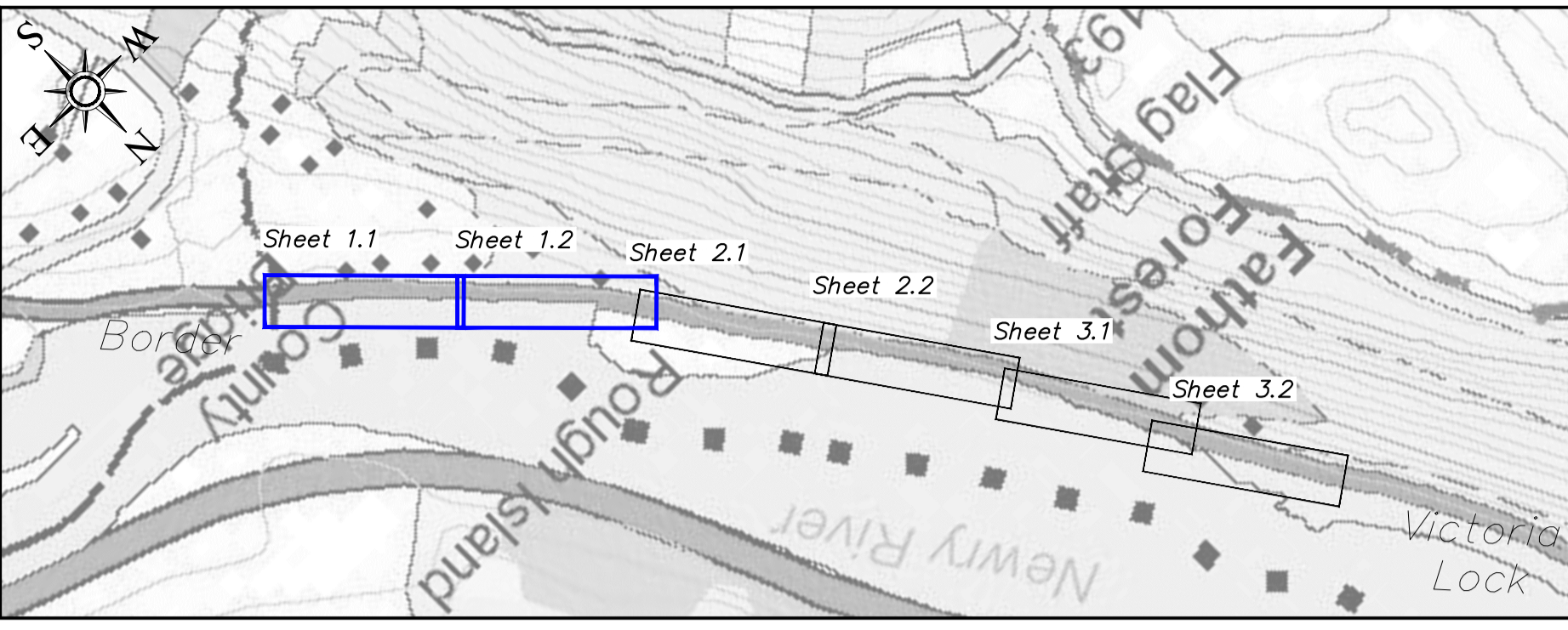
Planning consent for the initial 75m from NI / RoI Border, and the final c. 125m within Victoria Lock Amenity Site, has been approved under an existing reduced scheme (Planning Application Ref. LA07/2020/1082/F).

Planning Consent for the connecting section from CH 0075 to 1585 will be applied for under this application.

Section 3 Boundary: NI / RoI Border to Victoria Lock
Scale 1:2500

**Carlingford Lough Greenway Section 3 Overview:
NI / Rol Border to Victoria Lock**

Scale 1:10000



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Proposed VRS:

- Required Normal Containment Level = N2
- Required Working Width = W2
- Proposed VRS to be N2-W2, steel rail mounted on steel posts driven into the ground, located within verge.
- 1.2m set-back from edge of carriageway to front face of barrier.
- 1.0m working width includes a 0.2m 'buffer' to allow for construction of straight boardwalk sections).

Legend

- Proposed Unbound Greenway
- Proposed Asphalt Greenway
- Proposed Grass Verge (2.5% Slope)
- Proposed N2-W2 VRS and proposed grassed verge comprising 1.2m setback from edge of carriageway and 1.0m working room
- Proposed vegetated Earthworks (1 in 3 Slope)
- 1.5m High Timber Post & Rail Fence
- 1.5m High Timber Close Boarded Fence
- 4.0m Wide Timber Boardwalk Deck, Indicative Steel Sub-Structure, and 1.5m High Timber Railing
- 4.8m Wide Steel Galvanised Field Gate
- Proposed Insitu Concrete Slab
- Proposed Precast Concrete 50mm Edging Kerb
- Proposed filter drain & 150mm perforated pipe
- Proposed ACO Channel
- Existing Gate / Fencing to remain
- Existing Stone Wall to remain
- Existing Stone Wall to be removed
- Indicative locations of existing culverts
- Existing drainage (from topographical survey)
- M.H.W.S

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Status	Date	By	Check	Drawing Status	Details	Appr.

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Project Title:
**Carlingford Lough Greenway
Section III: Border to Victoria Lock**

Drawing Title:
**Proposed Greenway Route
CH 0000 – CH 0580
Sheet 1 of 3**

Client/Architect: Louth County Council

Drawn by: NMCA Date: Feb 2023

Checked by: OMC Scales: 1:500

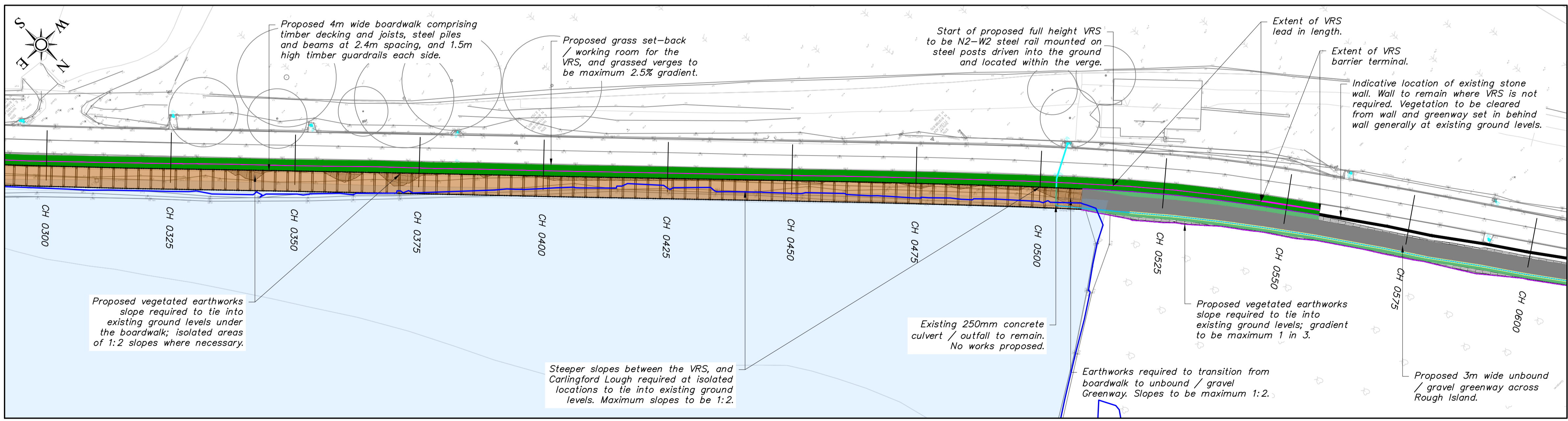
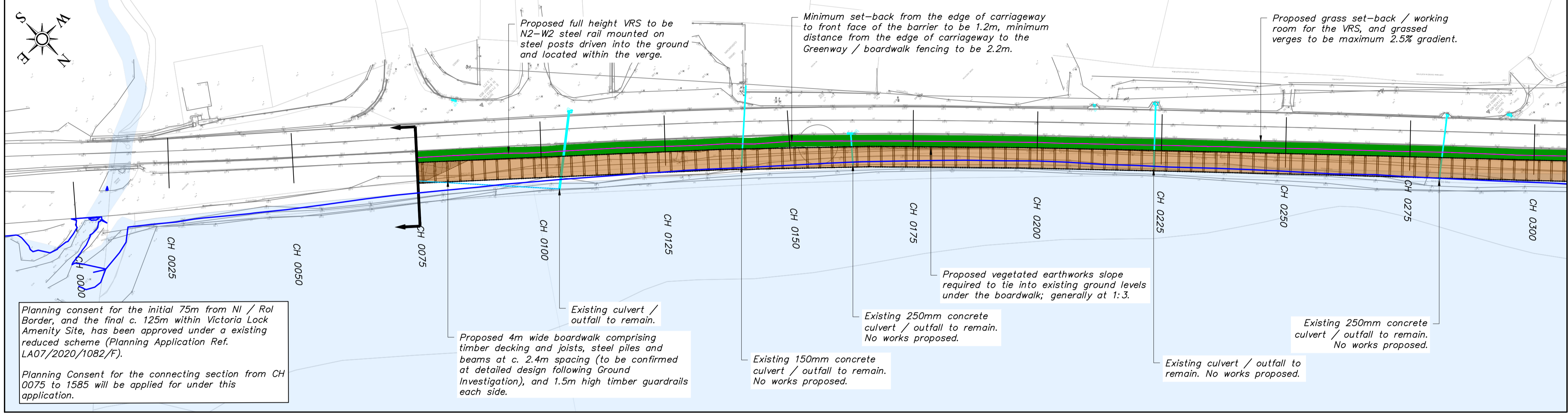
Approved by: CML Sheet Size: A1

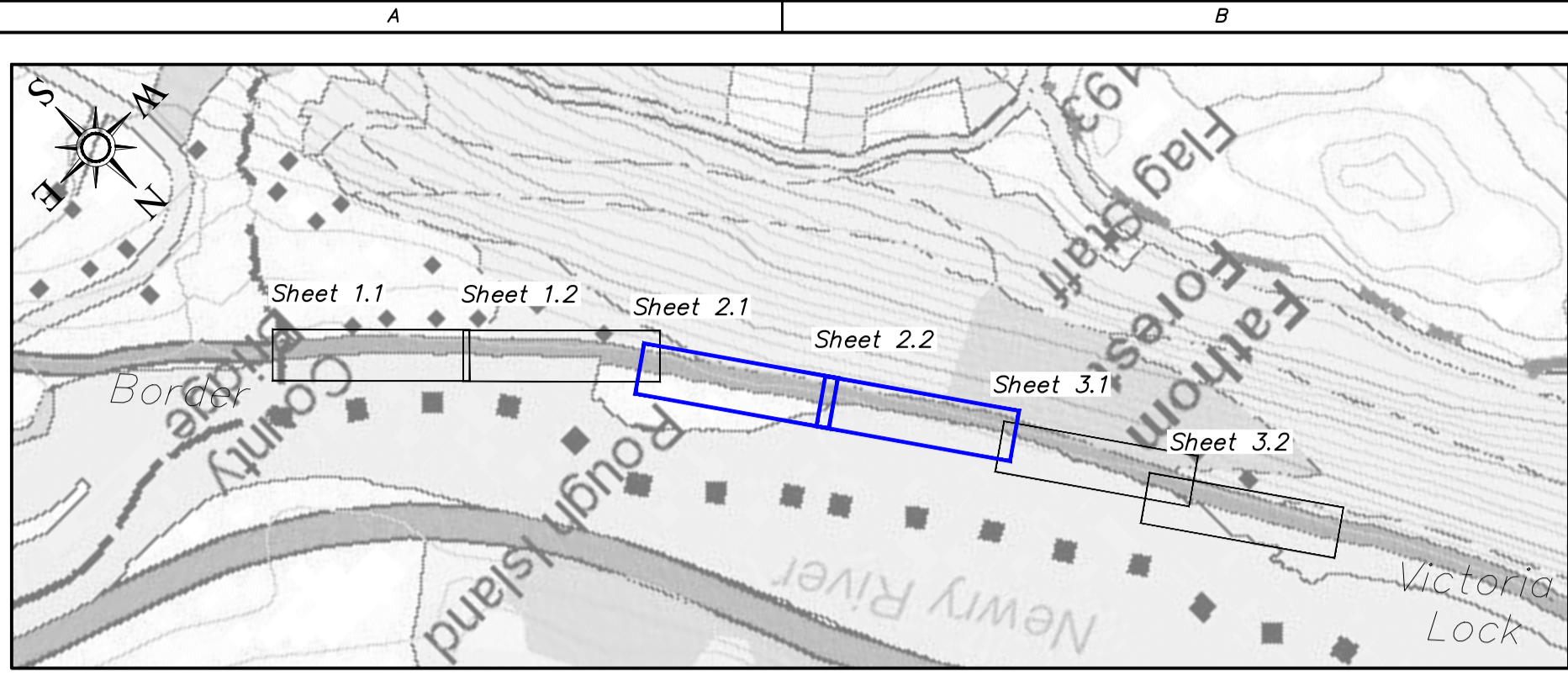
Project Number: 181146

Orig.	Zone	Level	Type	Disc.	Number	Revision
DC	S3	XX	MCL	C	002	-

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**Carlingford Lough Greenway Section 3 Overview:
NI / Rol Border to Victoria Lock**
Scale 1:10000



Notes

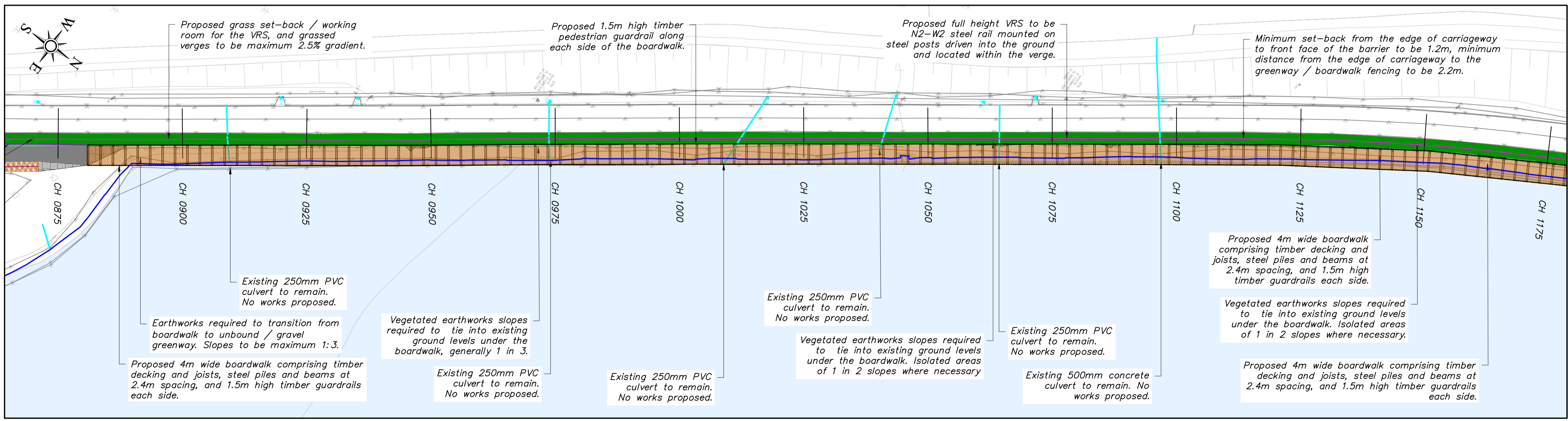
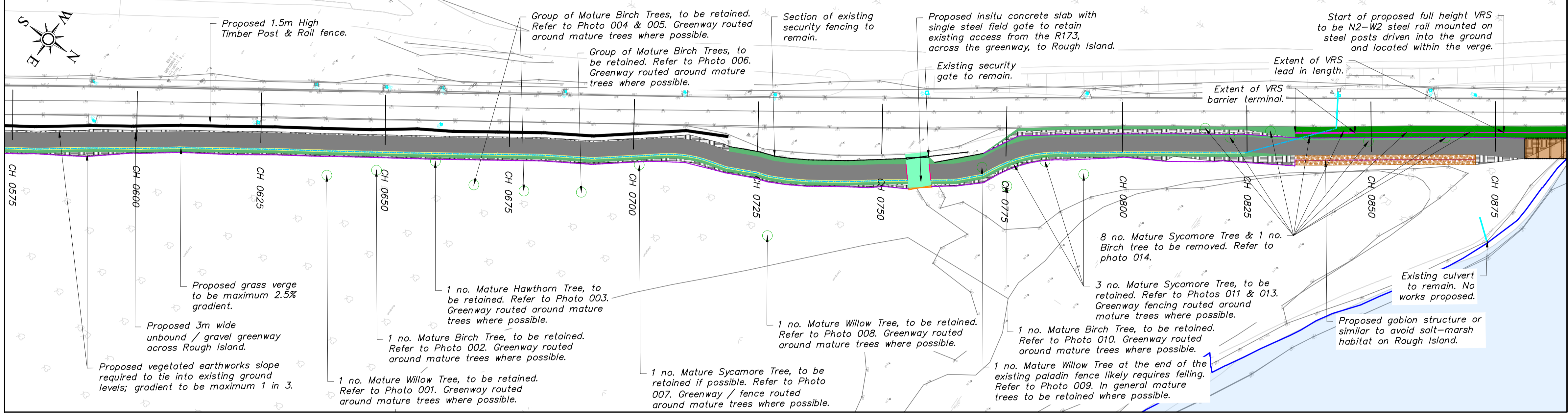
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Proposed VRS:

- Required Normal Containment Level = N2
- Required Working Width = W2
- Proposed VRS to be N2-W2, steel rail mounted on steel posts driven into the ground, located within verge.
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Legend

- Proposed Unbound Greenway
- Proposed Asphalt Greenway
- Proposed Grass Verge (2.5% Slope)
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- Existing drainage (from topographical survey)
- M.H.W.S



Rev.	Date	By	Check	Details	Appr.

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Project Title:
**Carlingford Lough Greenway
Section III: Border to Victoria Lock**

Drawing Title:
**Proposed Greenway Route
CH 0580 – CH 1160
Sheet 2 of 3**

Client/Architect:	Louth County Council	Date:	Feb 2023
Drawn by:	NMCA	Scales:	1:500
Checked by:	OMG	Sheet Size:	A1
Approved by:	CML	Drawing Number:	

Project Number:	Orig.	Zone.	Level.	Type.	Disc.	Number.	Revision:
181146	DC	S3	XX	MCL	C	003	—

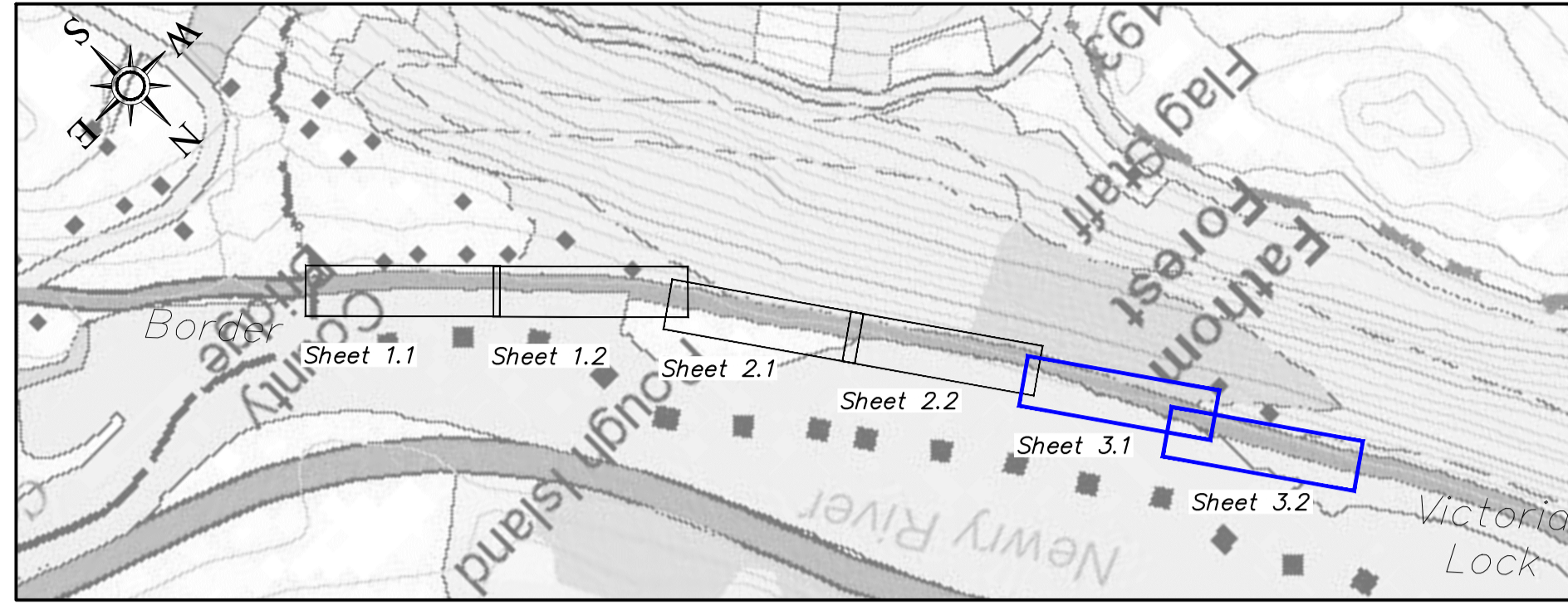
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**Carlingford Lough Greenway Section 3 Overview:
NI / Rol Border to Victoria Lock**

Scale 1:10000



Notes

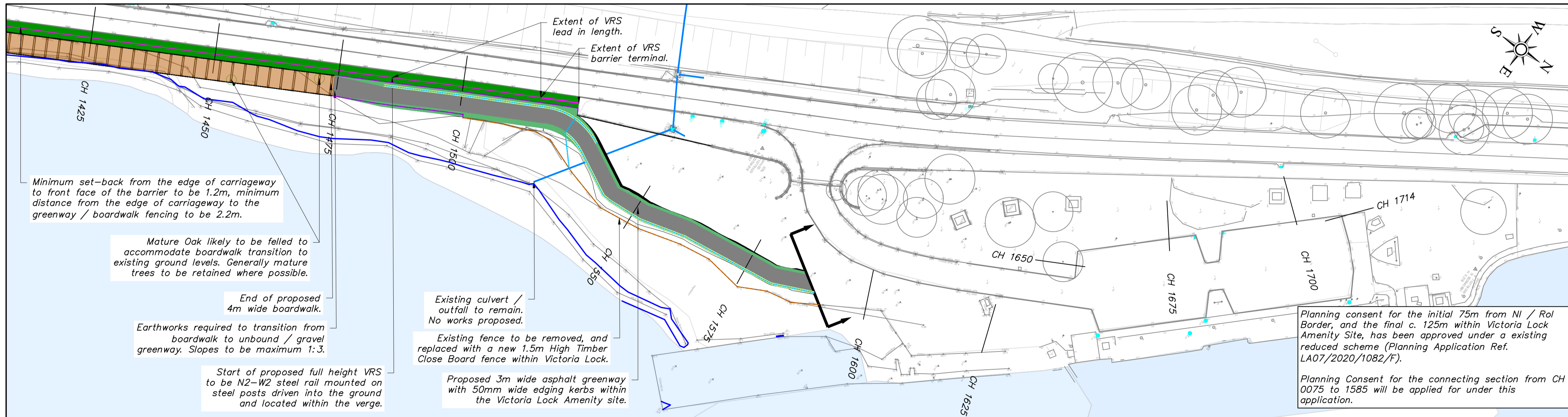
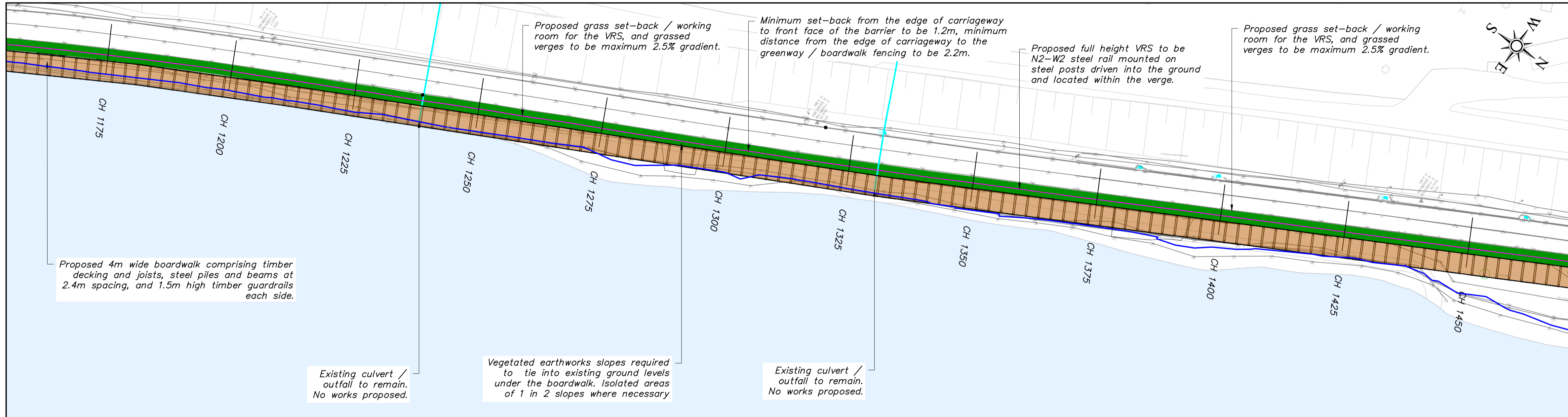
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Proposed VRS:

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- M.H.W.S



Rev.	Date	By	Check	Details	Appr.

Status	Date	By	Check	Drawing Status	Details	Appr.

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Project Title:
**Carlingford Lough Greenway
Section III: Border to Victoria Lock**

Drawing Title:
**Proposed Greenway Route
CH 1160- CH 1700 [End]
Sheet 3 of 3**

Client/Architect:	Louth County Council	Date:	Feb 2023
Drawn by:	NMCA	Scales:	1: 500
Checked by:	OMG	Sheet Size:	A1
Approved by:	CML	Drawing Number:	

Project Number:	Orig.	Zone.	Level.	Type.	Disc.	Number.	Revision:
181146	DC	S3	XX	MCL	C	004	-

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