

AGI Planning Arrangement Plans

HyNet Carbon Dioxide Pipeline DCO

Planning Act 2008

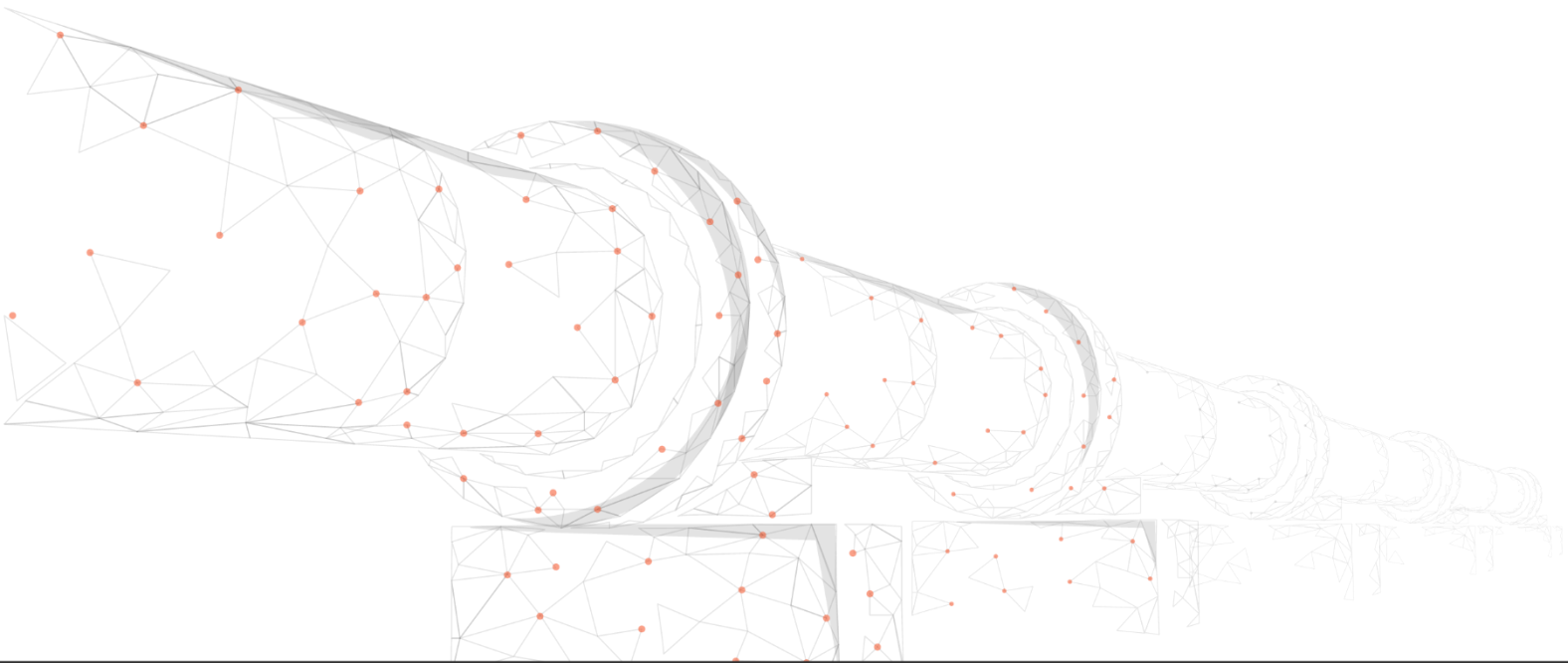
The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 –
Regulations 5(2)(o)

Document Reference Number D.2.12

Applicant: Liverpool Bay CCS Limited

PINS Reference: EN070007

English Version



REVISION: B

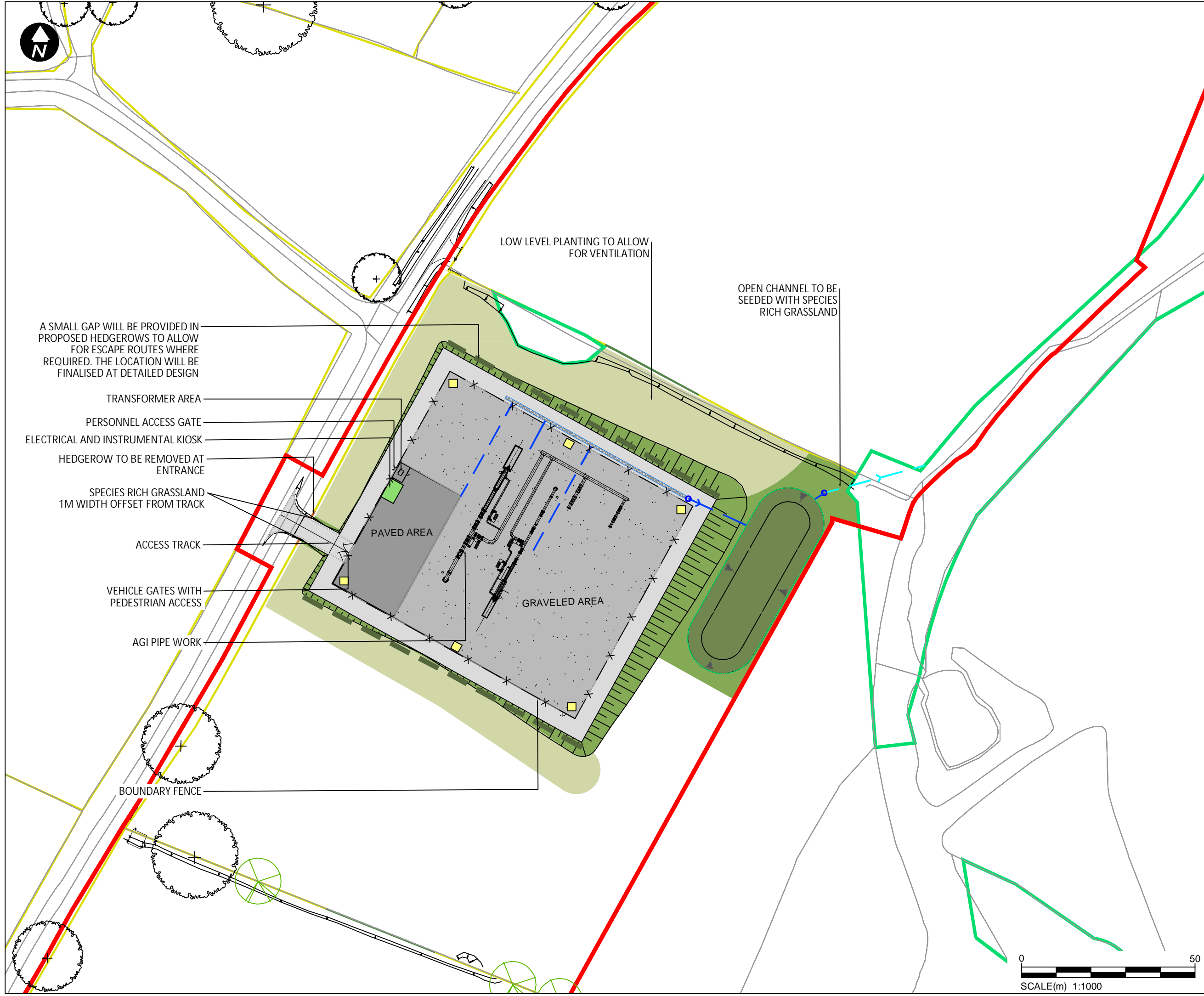
DATE: March 2023

DOCUMENT OWNER: WSP UK Limited

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Document Reference		D.2.12		
Document Owner		WSP		
Revision	Date	Comments	Author	Approver
A	September 2022	Submitted with DCO application	LA	SL
B	March 2023	Update for ES Addendum Design Change Request 1	DR	DS



A SMALL GAP WILL BE PROVIDED IN PROPOSED HEDGEROWS TO ALLOW FOR ESCAPE ROUTES WHERE REQUIRED. THE LOCATION WILL BE FINALISED AT DETAILED DESIGN

- TRANSFORMER AREA
- PERSONNEL ACCESS GATE
- ELECTRICAL AND INSTRUMENTAL KIOSK
- HEDGEROW TO BE REMOVED AT ENTRANCE
- SPECIES RICH GRASSLAND 1M WIDTH OFFSET FROM TRACK
- ACCESS TRACK
- VEHICLE GATES WITH PEDESTRIAN ACCESS
- AGI PIPE WORK

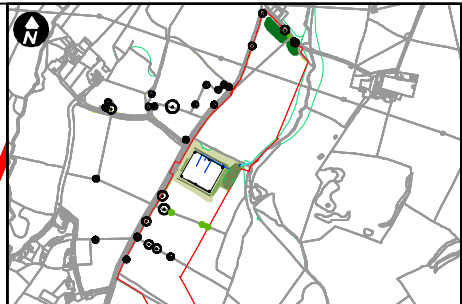
LOW LEVEL PLANTING TO ALLOW FOR VENTILATION

OPEN CHANNEL TO BE SEEDED WITH SPECIES RICH GRASSLAND

PAVED AREA

GRAVELED AREA

BOUNDARY FENCE



Key:

- Newbuild Infrastructure Boundary
- Topo survey (existing vegetation / fence lines)
- Hardstanding
- Gravel
- Crushed Stone
- Indicative Embankments / Cuttings
- Indicative Security Lighting Column with CCTV
- Existing To Be Removed
- Existing To Be Retained
- Existing Woodland / Substantial areas of vegetation
- Existing Hedgerow
- Existing Tree
- Proposed Vegetation
- Hedgerow to replace existing lost
- Hedgerow
- Native Shrub Planting
- Hedgerow Trees
- Species Rich Grassland

Indicative Surface Water Drainage Design
(Refer to EN70007-D.6.5.13.1-LAY-Sheet 7 for details)

- Indicative grassed dry detention basin
- Indicative open channel (above ground)
- Indicative surface water pipe (underground)
- Indicative gravel covered filter drain

NOTE:
 - E&I Kiosk, lighting columns and fences to be painted green to RAL 6011
 - Refer to EN70007-D.2.14-LAY-Sheet 0-10 for details of Landscape Design
 - The designs are subject to a 5m limit of deviation

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HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

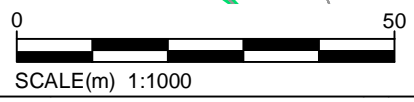
DRAWING TITLE
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 Flint AGI Indicative Layout
 Sheet 1 of 4

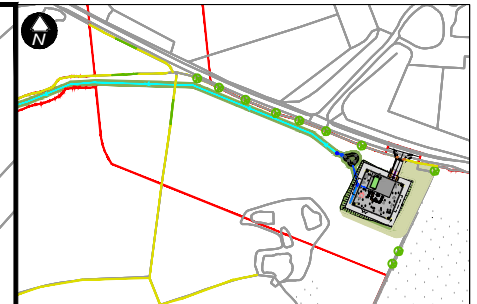
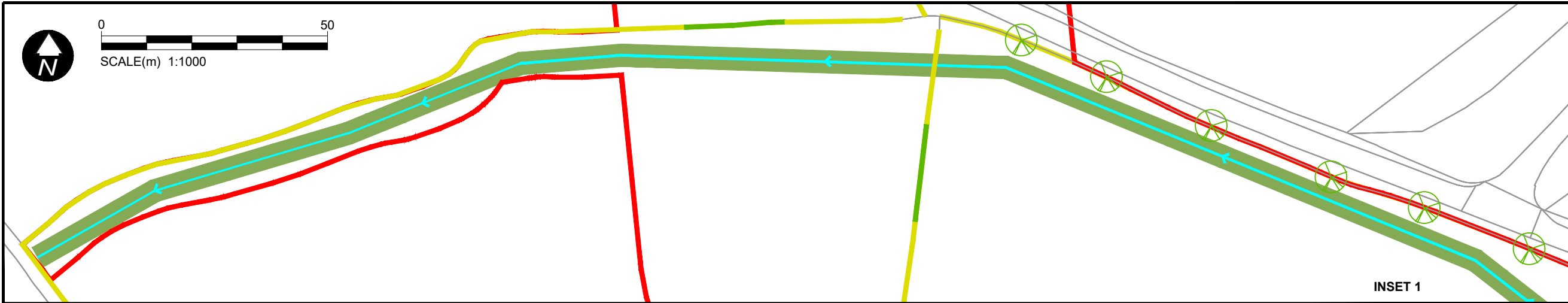
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SCALE @ A3 SIZE	DATE	REVISION
1:1000	20/09/2022	A

DRAWING NUMBER:
 EN070007-D.2.12-LAY-Sheet 0





Key:

- Newbuild Infrastructure Boundary
- Topo survey (existing vegetation / fence lines)
- Hardstanding
- Gravel
- Crushed Stone
- Indicative Embankments / Cuttings
- Indicative Security Lighting Column with CCTV

Existing To Be Retained

- Existing Woodland / Substantial areas of vegetation
- Existing Hedgerow
- Existing Tree

Proposed Vegetation

- Hedgerow to replace existing lost
- Native Shrub Planting
- Hedgerow Trees
- Species Rich Grassland

Indicative Surface Water Drainage Design (Refer to EN70007-D.6.5.13.1-LAY-Sheet 6 for details)

- Indicative grassed dry detention basin
- Indicative open channel (above ground)
- Indicative surface water pipe (underground)
- Indicative gravel covered filter drain

NOTE:

- E&I Kiosk, lighting columns and fences to be painted green to RAL 6011
- Refer to EN70007-D.2.14-LAY-Sheet 0-10 for details of Landscape Design
- The designs are subject to a 5m limit of deviation



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PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

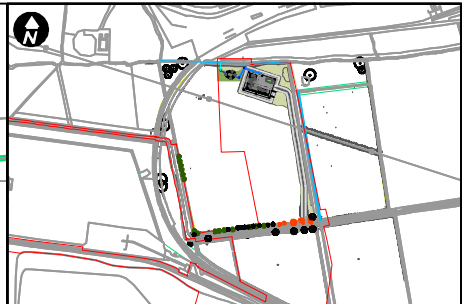
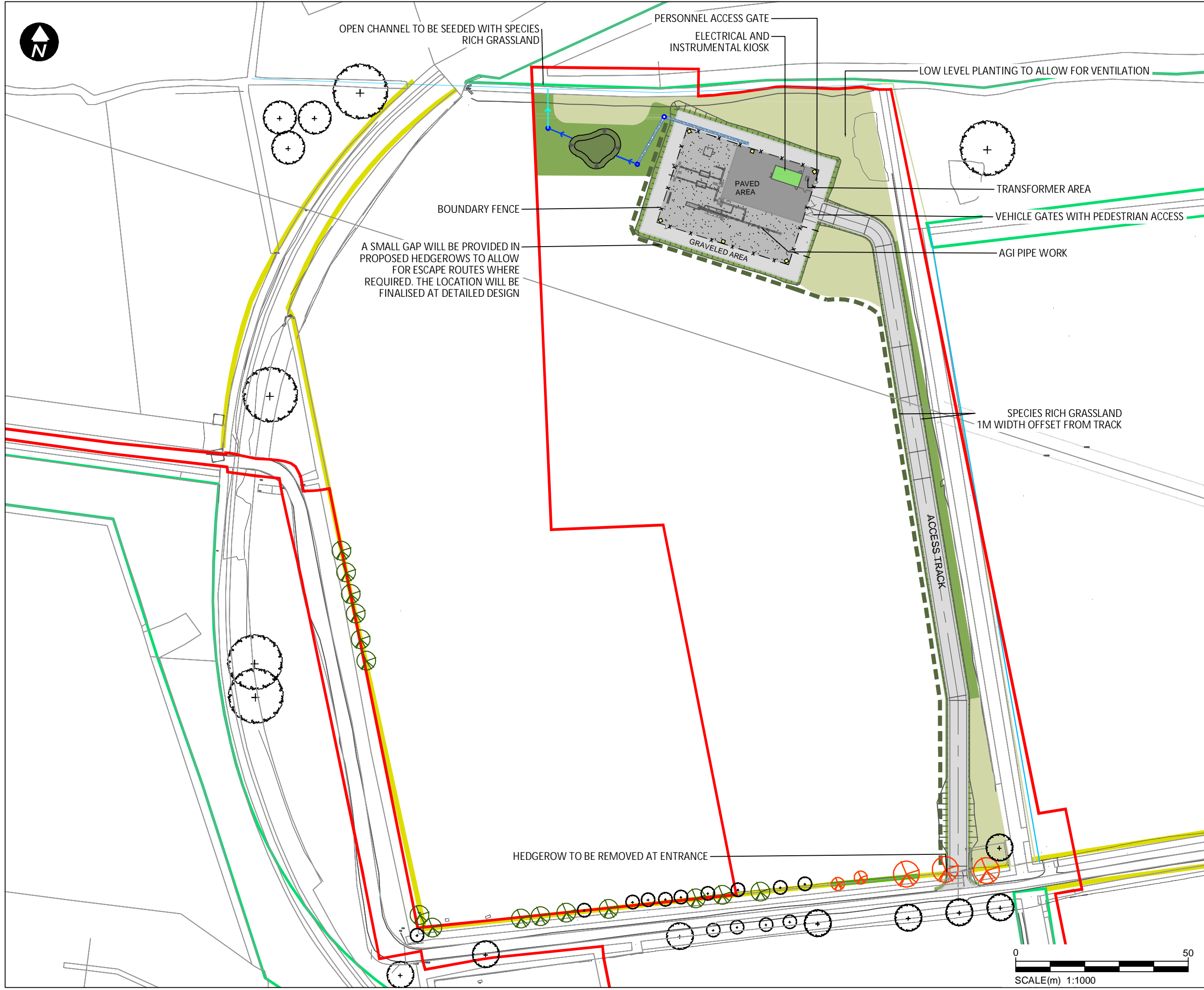
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 Sheet 2 of 4

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1:500 Inset 1:1000	24/03/2023	B

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 EN070007-D.2.12-LAY-Sheet 1



Key:

- Newbuild Infrastructure Boundary
- Topo survey (existing vegetation/ fence lines)
- Hardstanding
- Gravel
- Crushed Stone
- Indicative Embankments / Cuttings
- Indicative Security Lighting Column with CCTV
- Existing To Be Removed**
- Tree to be removed
- Hedgerow to be removed
- Existing To Be Retained**
- Existing Woodland \ Substantial areas of vegetation
- Existing Hedgerow
- Existing Tree
- Proposed**
- Hedgerow to replace existing lost
- Hedgerow
- Native Shrub Planting
- Hedgerow Trees
- Species Rich Grassland
- Indicative Surface Water Drainage Design (Refer to EN70007-D.6.5.13.1-LAY-Sheet 1 for details)**
- Indicative grassed dry detention basin
- Indicative open channel (above ground)
- Indicative surface water pipe (underground)
- Indicative gravel covered filter drain

NOTE:

- E&I Kiosk, lighting columns and fences to be painted green to RAL 6011
- Refer to EN70007-D.2.14-LAY-Sheet 0-10 for details of Landscape Design
- The designs are subject to a 5m limit of deviation

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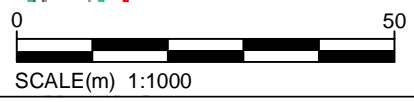
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HyNet Carbon Dioxide Pipeline DCO

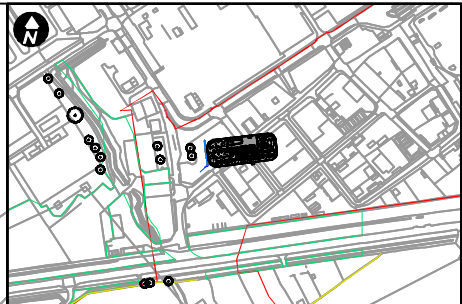
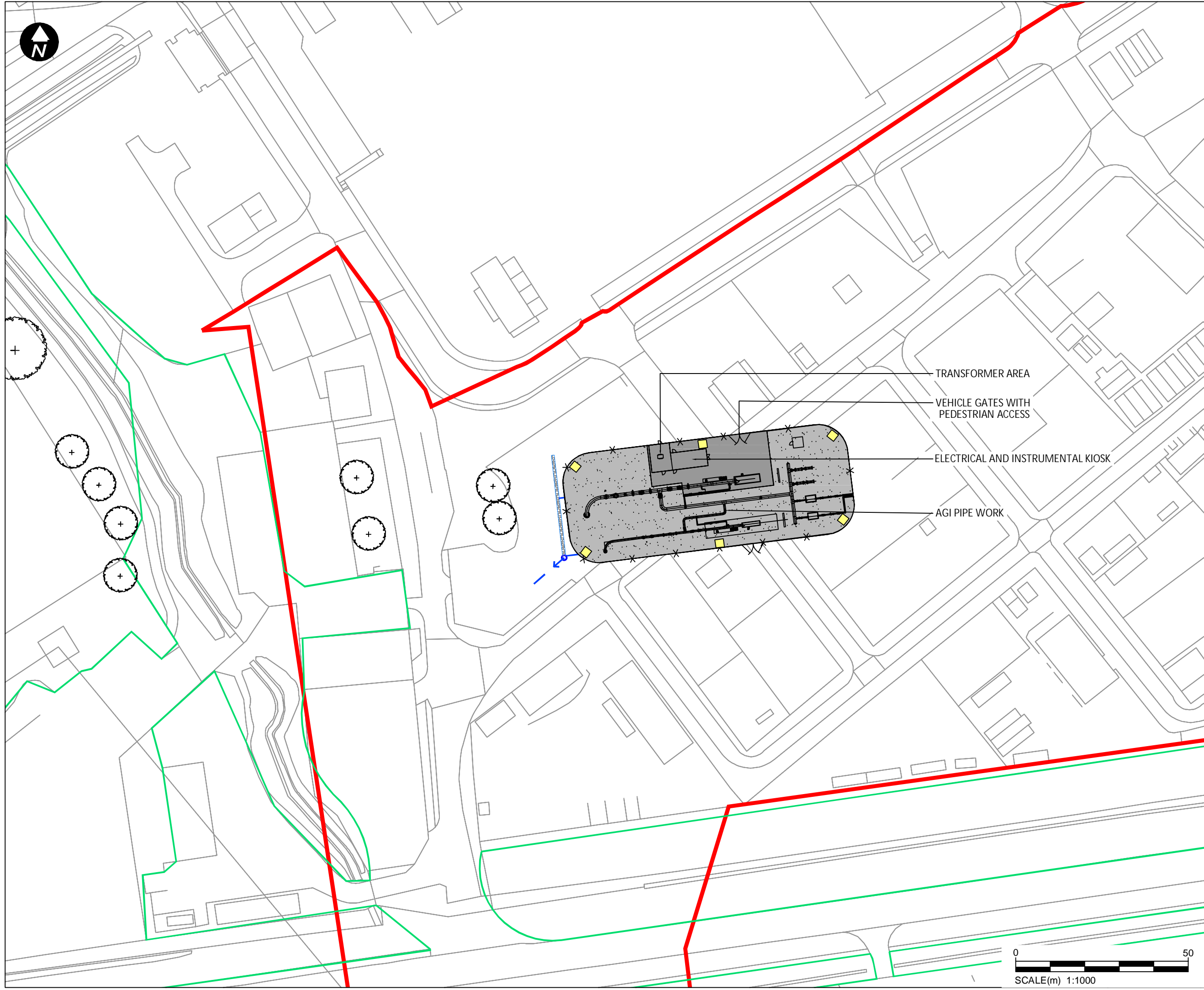
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 Sheet 3 of 4

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 EN070007-D.2.12-LAY-Sheet 2





Key:

- Newbuild Infrastructure Boundary
- Topo survey (existing vegetation / fence lines)
- Existing to be Retained**
- Existing Woodland / Substantial areas of vegetation
- Hardstanding
- Gravel
- Indicative security Lighting Column with CCTV
- Indicative Surface Water Drainage Design (Refer to EN70007-D.6.5.13.1-LAY-Sheet 2 for details)
- Indicative surface water pipe (underground)
- Indicative gravel covered filter drain

TRANSFORMER AREA

VEHICLE GATES WITH PEDESTRIAN ACCESS

ELECTRICAL AND INSTRUMENTAL KIOSK

AGI PIPE WORK

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PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

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 Stanlow AGI Indicative Layout
 Sheet 4 of 4

DRAWING STATUS
 FOR DCO SUBMISSION

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SCALE @ A3 SIZE	DATE	REVISION
1:1000	20/09/2022	A

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 EN070007-D.2.12-LAY-Sheet 4

