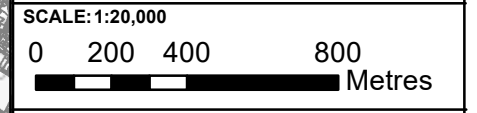


1:750,000

- Key:**
- ▬ Newbuild Infrastructure Boundary
 - ▬ Indicative alignment of the Ince AGI to Stanlow AGI Pipeline
 - ▬ Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
 - ▭ Fluvial flood map
 - ▬ Flint AGI (Indicative)
 - ▬ Ince AGI (Indicative)
 - ▬ Stanlow AGI (Indicative)
 - ▬ Northop Hall AGI (Indicative)
 - ▬ Aston Hill BVS (Indicative location)
 - ▬ Cornist Lane BVS (Indicative)
 - ▬ Mollington BVS (indicative location)
 - - - Pentre Halkyn BVS (Indicative location)
 - - - Babel BVS (Indicative location)
 - - - Rock Bank BVS (Indicative)



Mapping reproduced by permission of Ordnance Survey on behalf of HMSO
 Contains OS data © Crown Copyright and database right 2020
 Contains OS data © Crown Copyright and database right 2022

HyNet North West

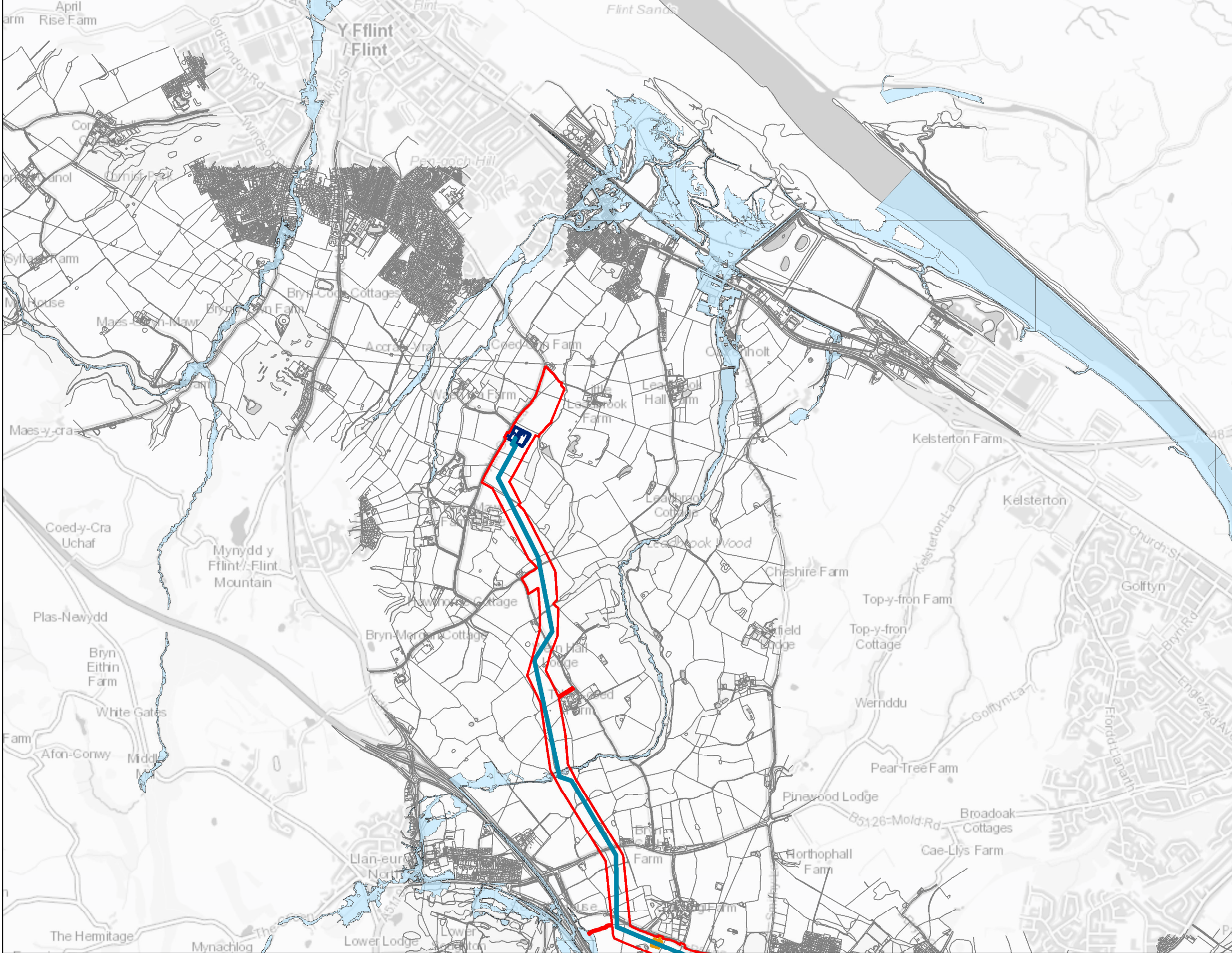
PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

DRAWING TITLE
 Figure 18.5.10 DCO 36 inch pipeline fluvial flood map
 Sheet 5 of 7

DRAWING STATUS
 Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
SCALE @ A3 SIZE 1:20,000	DATE 28/08/2023	REVISION C	

DRAWING NUMBER
 EN070007-APP-ES-18.5.10-Sheet 5



1:750,000

Key:

- Newbuild Infrastructure Boundary
- Indicative alignment of the Ince AGI to Stanlow AGI Pipeline
- Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
- Fluvial flood map
- Flint AGI (Indicative)
- Ince AGI (Indicative)
- Stanlow AGI (Indicative)
- Northop Hall AGI (Indicative)
- Aston Hill BVS (Indicative location)
- Cornist Lane BVS (Indicative)
- Mollington BVS (indicative location)
- Pentre Halkyn BVS (Indicative location)
- Babel BVS (Indicative location)
- Rock Bank BVS (Indicative)

SCALE: 1:20,000



Mapping reproduced by permission of Ordnance Survey on behalf of HMSO
Contains OS data © Crown Copyright and database right 2020
Contains OS data © Crown Copyright and database right 2022

HyNet North West

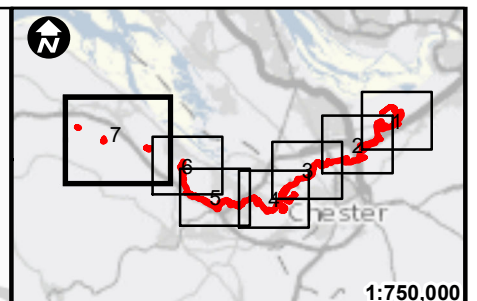
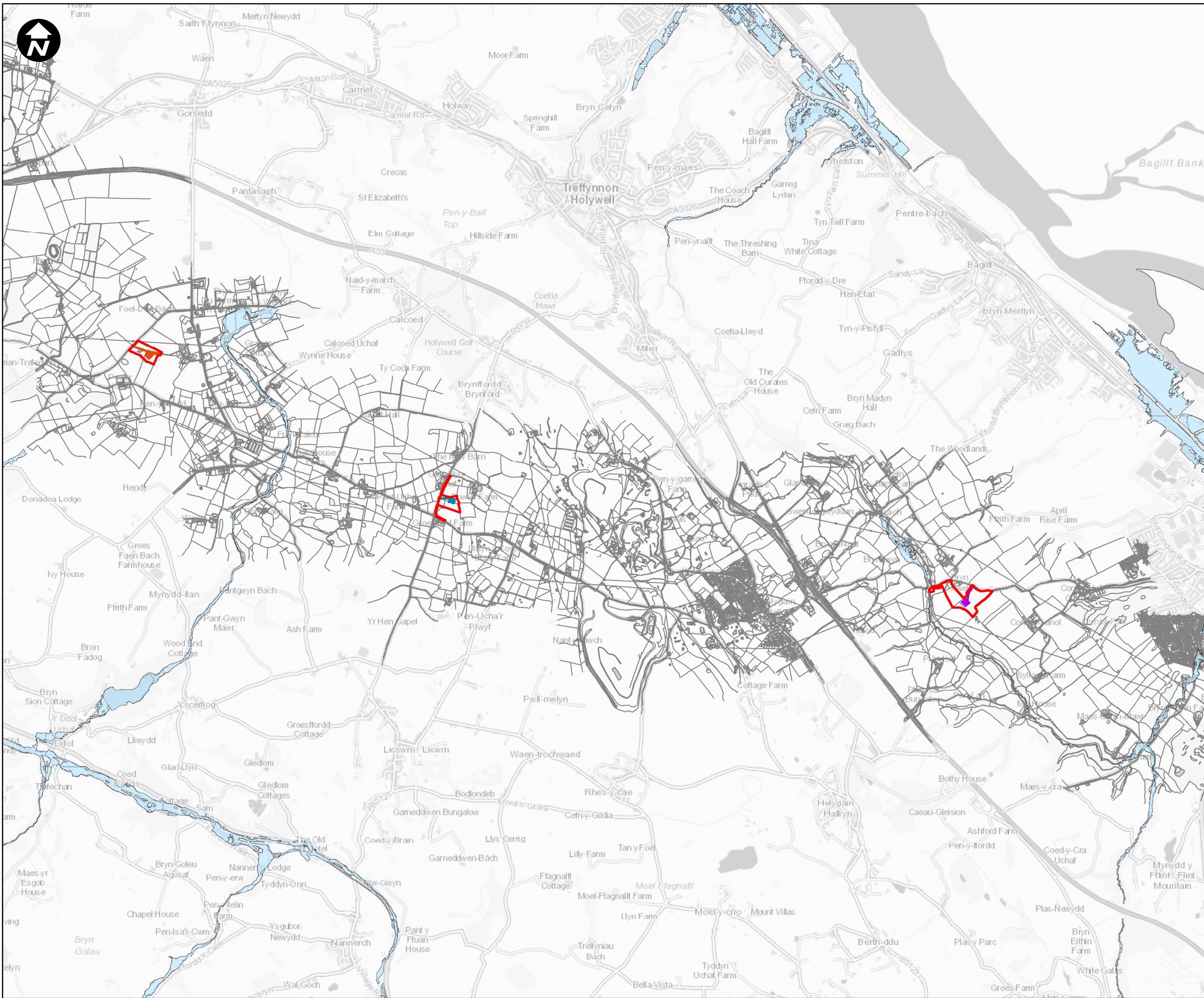
PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

DRAWING TITLE
Figure 18.5.10 DCO 36 inch pipeline fluvial flood map
Sheet 6 of 7

DRAWING STATUS
Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
SCALE @ A3 SIZE 1:20,000	DATE 28/08/2023	REVISION C	

DRAWING NUMBER
EN070007-APP-ES-18.5.10-Sheet 6



1:750,000

Key:

- Newbuild Infrastructure Boundary
- Indicative alignment of the Ince AGI to Stanlow AGI Pipeline
- Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
- Fluvial flood map
- Flint AGI (Indicative)
- Ince AGI (Indicative)
- Stanlow AGI (Indicative)
- Northop Hall AGI (Indicative)
- Aston Hill BVS (Indicative location)
- Cornist Lane BVS (Indicative)
- Mollington BVS (indicative location)
- Pentre Halkyn BVS (Indicative location)
- Babel BVS (Indicative location)
- Rock Bank BVS (Indicative)

SCALE: 1:30,000

0 300 600 1,200 Metres

Mapping reproduced by permission of Ordnance Survey on behalf of HMSO
 Contains OS data © Crown Copyright and database right 2020
 Contains OS data © Crown Copyright and database right 2022

HyNet North West

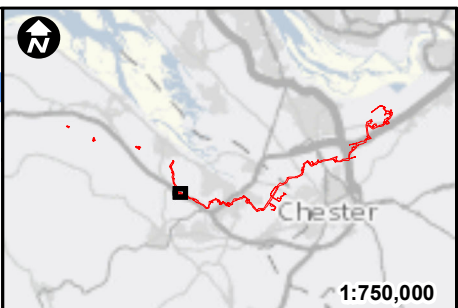
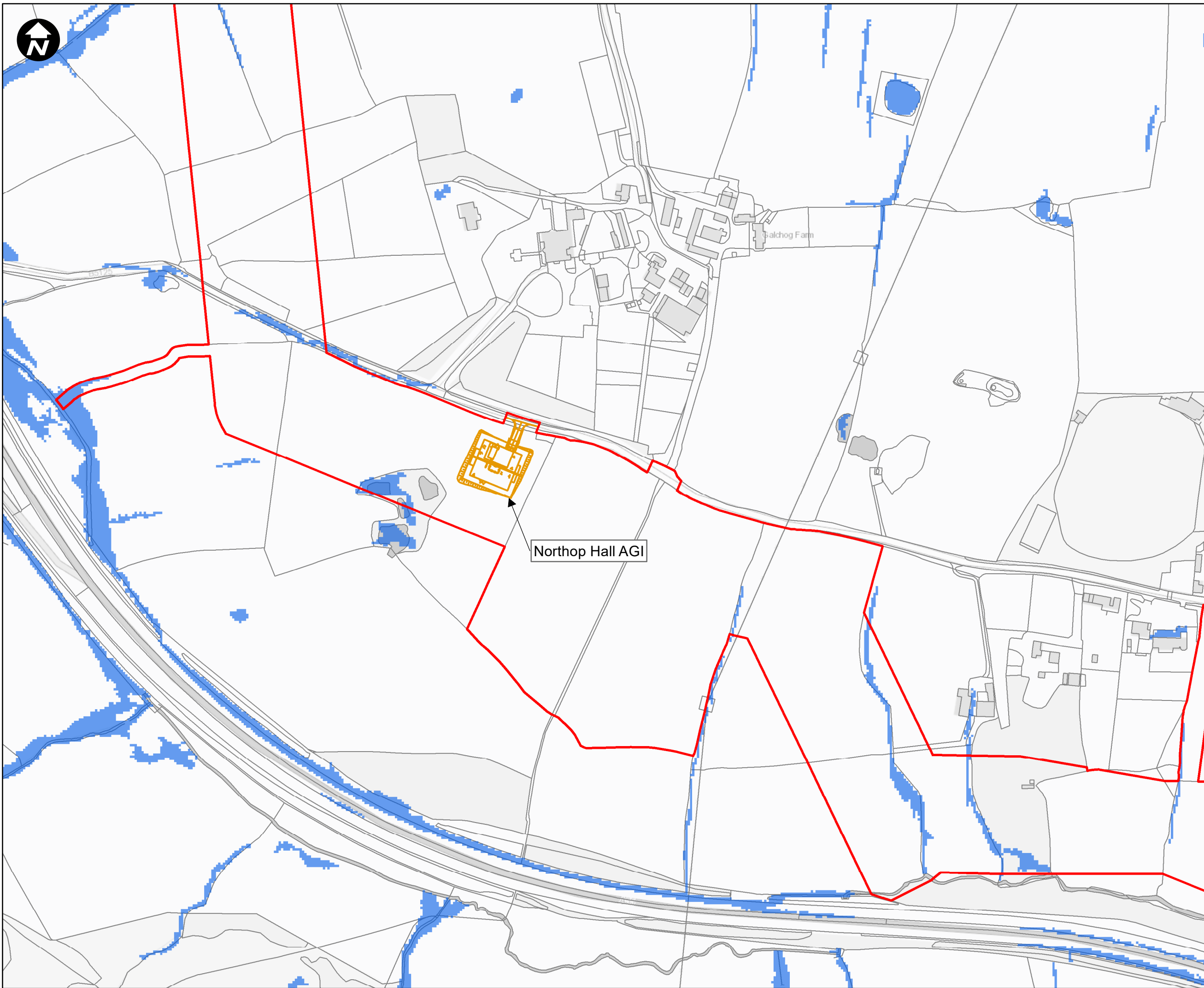
PROJECT TITLE
 HyNet Carbon Dioxide Pipeline DCO

DRAWING TITLE
 Figure 18.5.10 DCO 36 inch pipeline fluvial flood map Sheet 7 of 7

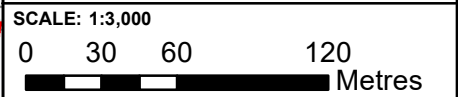
DRAWING STATUS
 Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
SCALE @ A3 SIZE 1:30,000	DATE 28/08/2023	REVISION C	

DRAWING NUMBER
 EN070007-APP-ES-18.5.10-Sheet 7



- Key:**
- ▭ Newbuild Infrastructure Boundary
 - ▭ NRW Surface water flooding and ordinary watercourse
 - ▭ Northop Hall AGI (Indicative Location)



Contains OS data © Crown Copyright and database right 2020

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

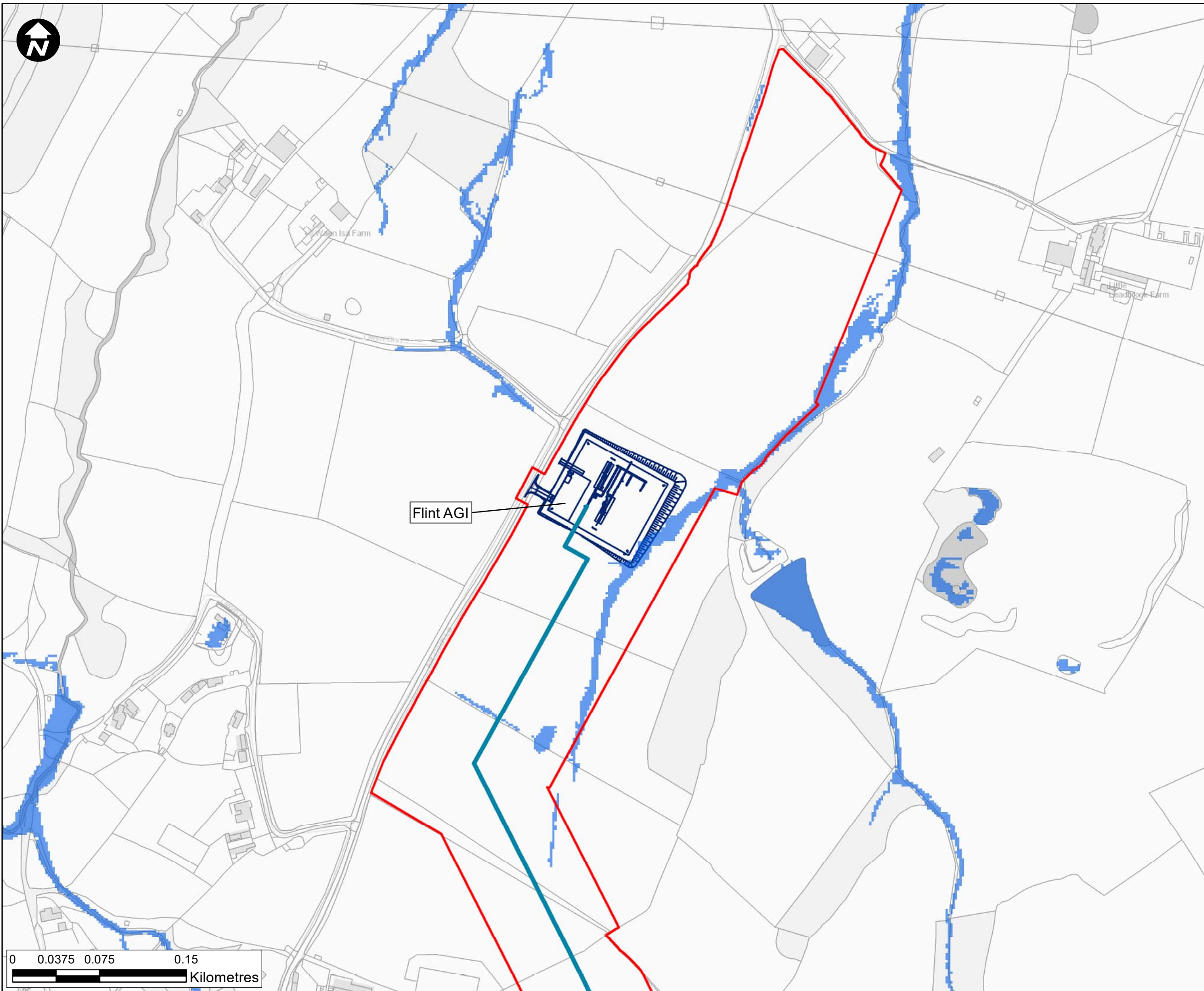
DRAWING TITLE
Figure 18.5.11
Northop Hall surface water flood map

DRAWING STATUS
Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED VM	AUTHORISED EI
-------------	---------------	----------------	------------------

SCALE @ A3 SIZE 1:3,000	DATE 21/08/2023	REVISION C
----------------------------	--------------------	---------------

DRAWING NUMBER
EN070007-APP-ES-18.5.11



- Legend**
- ▭ Newbuild Infrastructure Boundary
 - Ince AGI to Stanlow AGI Pipeline
 - Stanlow AGI to Flint AGI Pipeline
 - █ NRW Surface water flooding and ordinary watercourse
 - Flint AGI (indicative location)
 - Ince AGI (indicative location)
 - Northop Hall AGI (indicative location)
 - Stanlow AGI (indicative location)
 - Aston Hill BVS (indicative location)
 - - - Babel BVS (indicative location)
 - Cornist Lane BVS (indicative location)
 - Mollington BVS (indicative location)
 - - - Pentre Halkyn BVS (indicative location)
 - - - Rock Bank BVS (indicative location)

Contains OS data © Crown Copyright and database right 2022

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline

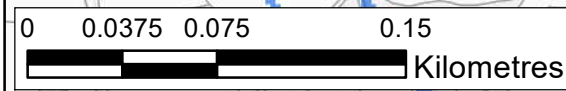
DRAWING TITLE
Figure 18.5.12
Flint surface water flood map

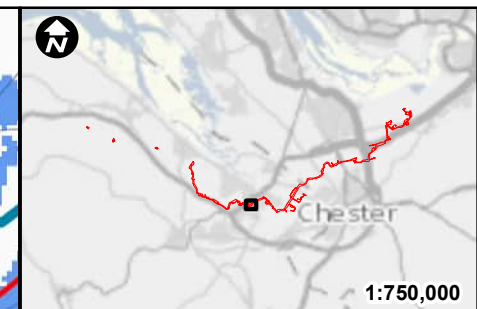
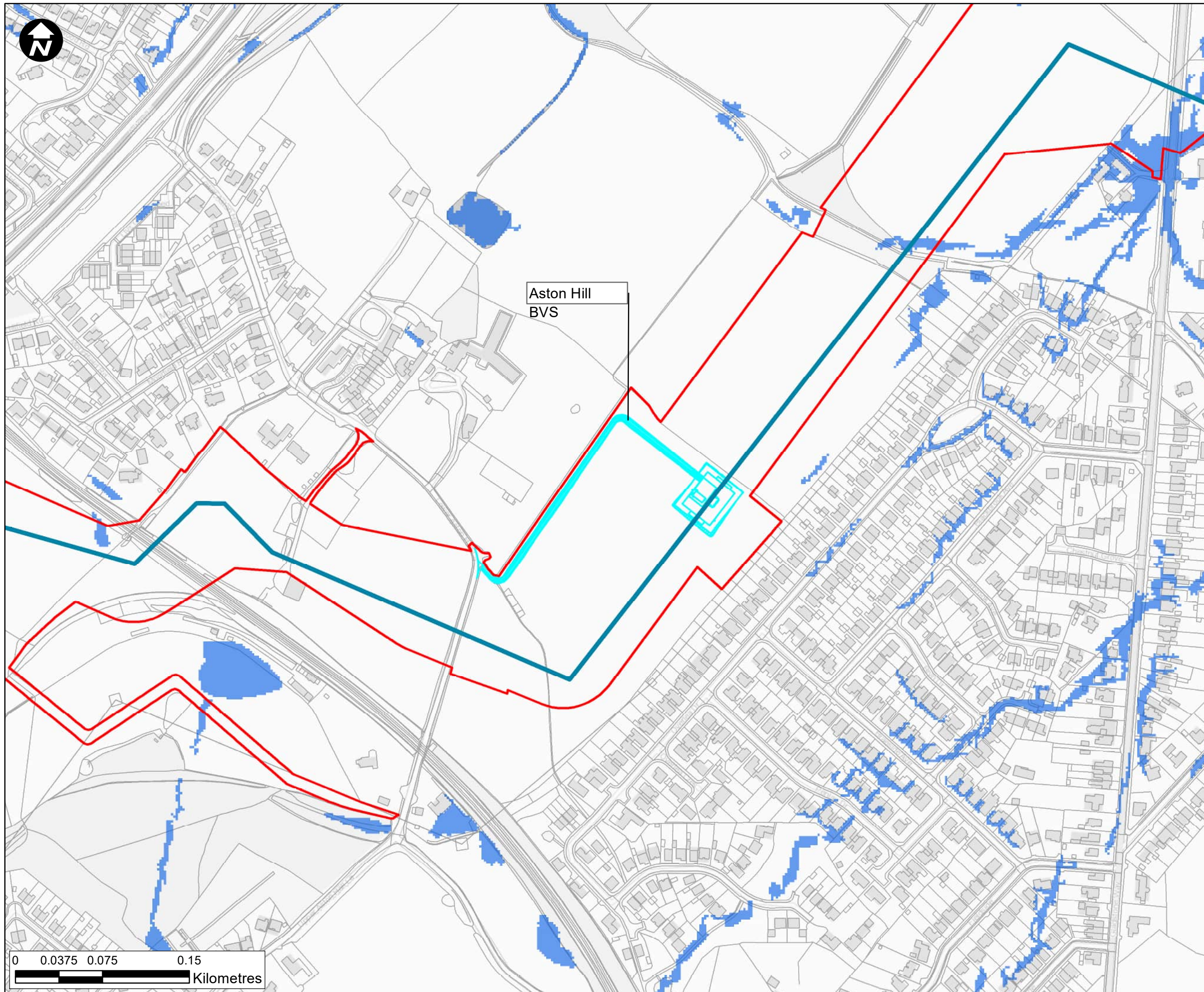
DRAWING STATUS
FOR INFORMATION

DRAWN RS	CHECKED RH	APPROVED VM	AUTHORISED EI
-------------	---------------	----------------	------------------

SCALE @ A3 SIZE 1:3,000	DATE 27/07/2022	REVISION P01
----------------------------	--------------------	-----------------

DRAWING NUMBER
EN070007-APP-ES-18.5.12-Sheet 1





- Legend**
- ▬ Newbuild Infrastructure Boundary
 - ▬ Ince AGI to Stanlow AGI Pipeline
 - ▬ Stanlow AGI to Flint AGI Pipeline
 - ▭ NRW Surface water flooding and ordinary watercourse
 - ▬ Flint AGI (indicative)
 - ▬ Ince AGI (indicative)
 - ▬ Northop Hall AGI (indicative location)
 - ▬ Stanlow AGI (indicative location)
 - ▬ Aston Hill BVS (indicative location)
 - - - Babbell BVS (indicative location)
 - ▬ Cornist Lane BVS (indicative location)
 - ▬ Mollington BVS (indicative location)
 - - - Pentre Halkyn BVS (indicative location)
 - - - Rock Bank BVS (indicative location)

Aston Hill
BVS

Contains OS data © Crown Copyright and database right 2022

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline

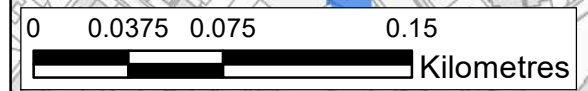
DRAWING TITLE
Figure 18.5.13
Aston Hill surface water flood map

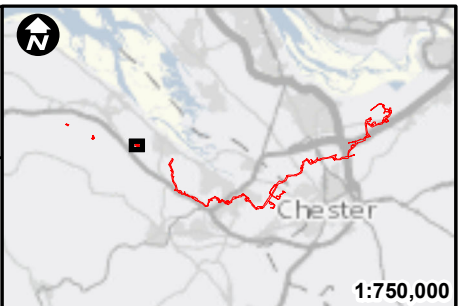
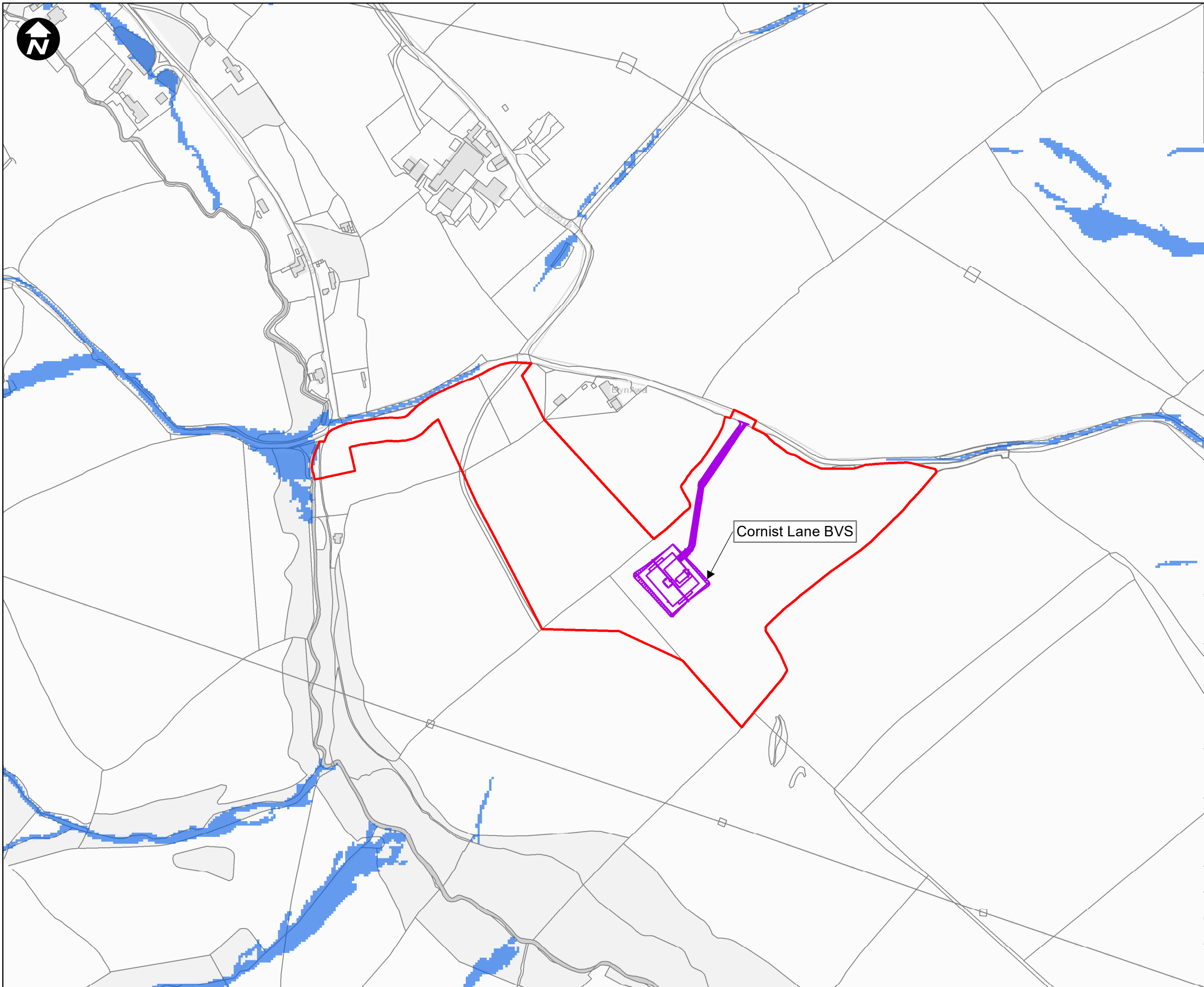
DRAWING STATUS
FOR INFORMATION

DRAWN RS	CHECKED RH	APPROVED VM	AUTHORISED EI
-------------	---------------	----------------	------------------

SCALE @ A3 SIZE 1:3,000	DATE 27/07/2022	REVISION P01
----------------------------	--------------------	-----------------

DRAWING NUMBER
EN070007-APP-ES-18.5.13-Sheet 1





- Key:**
- Newbuild Infrastructure Boundary
 - NRW Surface water flooding and ordinary watercourse
 - Cornist Lane BVS (Indicative Location)



Contains OS data © Crown Copyright and database right 2020

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

DRAWING TITLE
Figure 18.5.14
Cornist Lane Surface Water Flood Map

DRAWING STATUS
Final for DCO Examination - submitted at Deadline 7

DRAWN	CHECKED	APPROVED	AUTHORISED
VA	JH	VB	VB

SCALE @ A3 SIZE	DATE	REVISION
1:3,000	31/08/2023	C

DRAWING NUMBER
EN070007-APP-ES-18.5.14



Legend

- Newbuild Infrastructure Boundary
- Ince AGI to Stanlow AGI Pipeline
- Stanlow AGI to Flint AGI Pipeline
- NRW Surface water flooding and ordinary watercourse
- Flint AGI (indicative)
- Ince AGI (indicative)
- Northop Hall AGI (indicative location)
- Stanlow AGI (indicative location)
- Aston Hill BVS (indicative location)
- Babel BVS (indicative location)
- Cornist Lane BVS (indicative location)
- Mollington BVS (indicative location)
- Pentre Halkyn BVS (indicative location)
- Rock Bank BVS (indicative location)

Contains OS data © Crown Copyright and database right 2022

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline

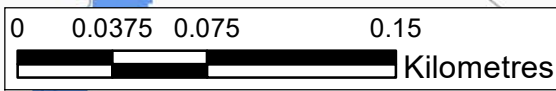
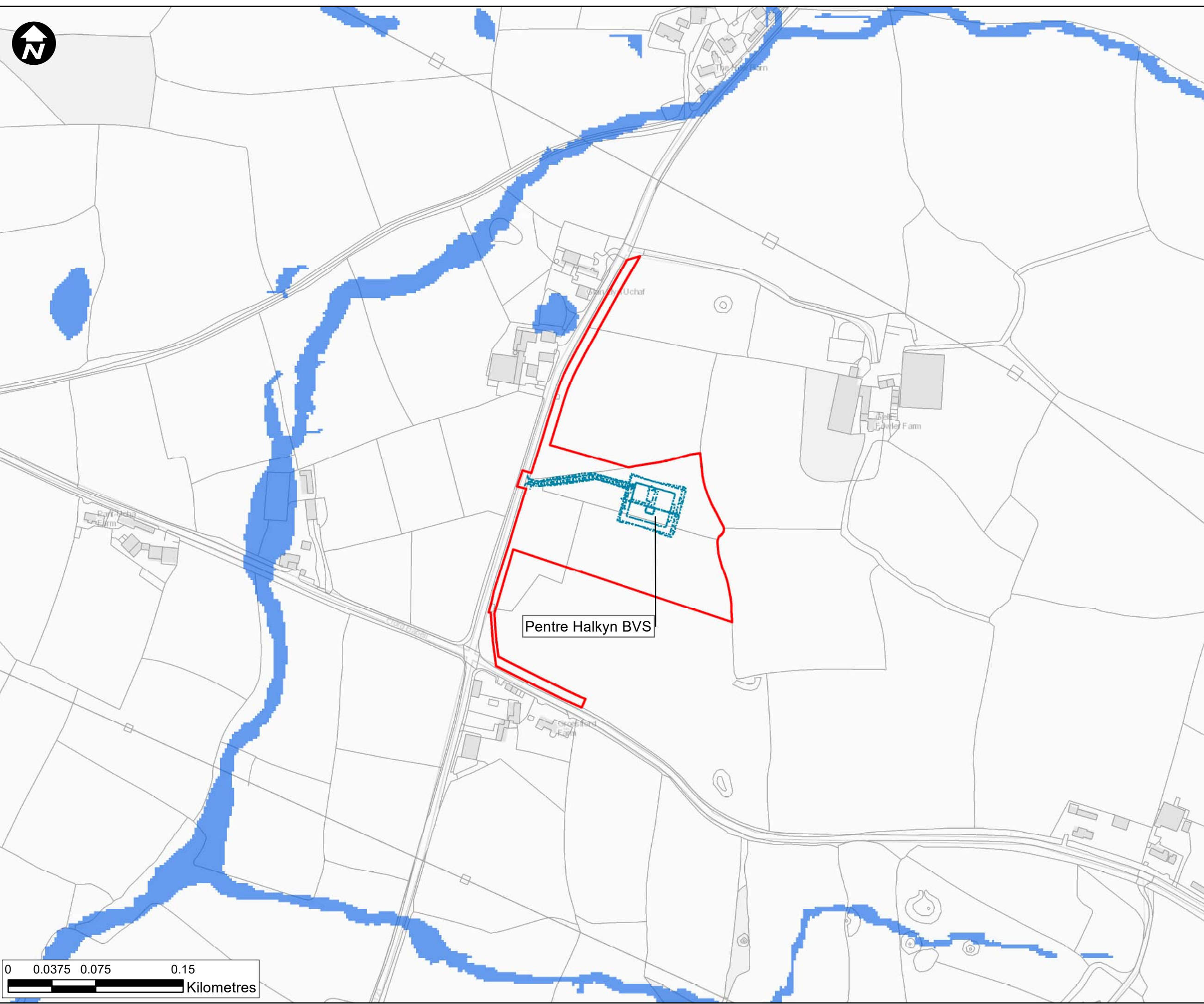
DRAWING TITLE
Figure 18.5.15
Pentre Halkyn surface water flood map

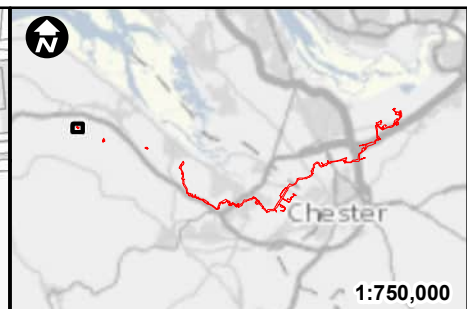
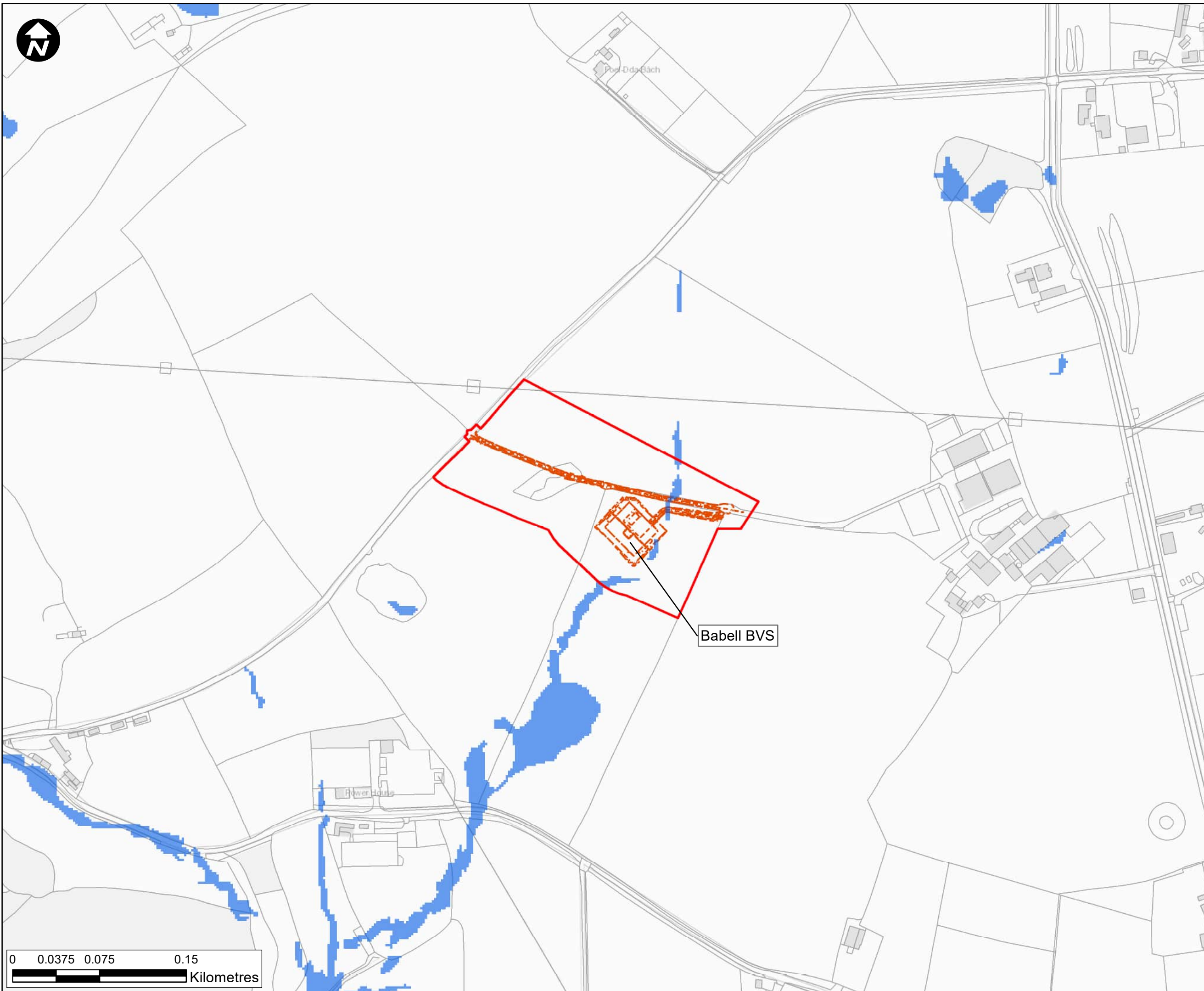
DRAWING STATUS
FOR INFORMATION

DRAWN RS	CHECKED RH	APPROVED VM	AUTHORISED EI
-------------	---------------	----------------	------------------

SCALE @ A3 SIZE 1:3,000	DATE 28/07/2022	REVISION P01
----------------------------	--------------------	-----------------

DRAWING NUMBER
EN070007-APP-ES-18.5.15-Sheet 1





- Legend**
- Newbuild Infrastructure Boundary
 - Ince AGI to Stanlow AGI Pipeline
 - Stanlow AGI to Flint AGI Pipeline
 - NRW Surface water flooding and ordinary watercourse
 - Flint AGI (indicative)
 - Ince AGI (indicative)
 - Northop Hall AGI (indicative location)
 - Stanlow AGI (indicative location)
 - Aston Hill BVS (indicative location)
 - Babell BVS (indicative location)
 - Cornist Lane BVS (indicative location)
 - Mollington BVS (indicative location)
 - Pentre Halkyn BVS (indicative location)
 - Rock Bank BVS (indicative location)

Contains OS data © Crown Copyright and database right 2022

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline

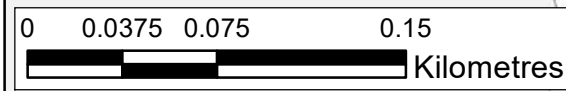
DRAWING TITLE
Figure 18.5.16
Babell surface water flood map

DRAWING STATUS
FOR INFORMATION

DRAWN RS	CHECKED RH	APPROVED VM	AUTHORISED EI
-------------	---------------	----------------	------------------

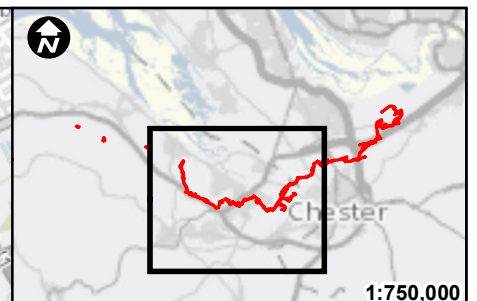
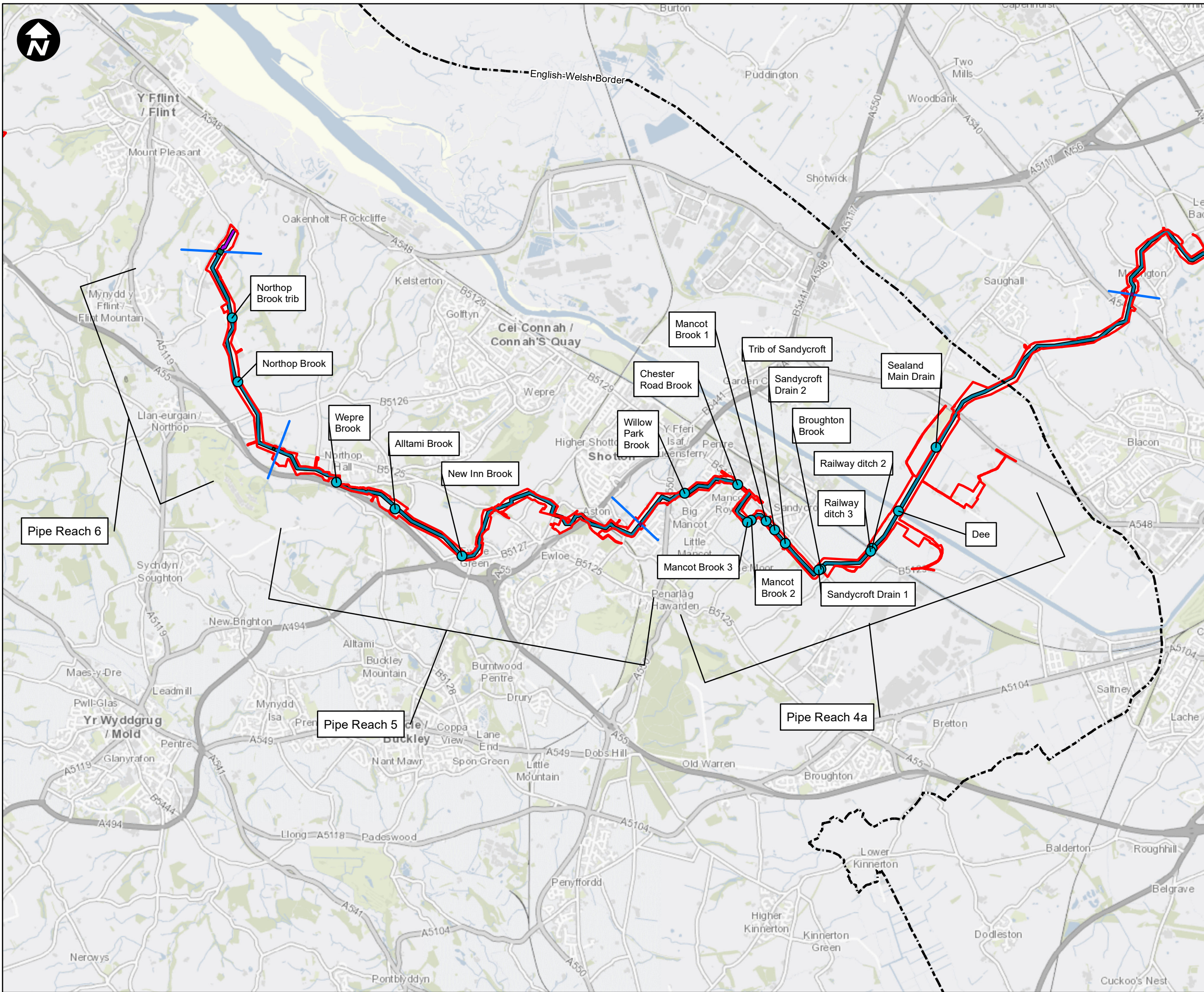
SCALE @ A3 SIZE 1:3,000	DATE 27/07/2022	REVISION P01
----------------------------	--------------------	-----------------

DRAWING NUMBER
EN070007-APP-ES-18.5.16-Sheet 1

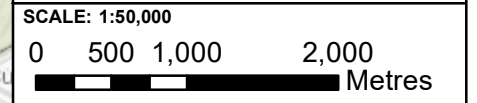


Annex F

WATERCOURSE CROSSINGS



- Key:**
- Newbuild Infrastructure Boundary
 - Welsh Watercourse Crossings
 - Flint AGI to Flint Connection
 - Stanlow AGI to Flint AGI
 - English Welsh Border
 - Pipe Reach
 - Above Ground Installation (AGI)
 - Block Valve Station (BVS)



Contains OS data © Crown Copyright and database right 2020

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

DRAWING TITLE
 Figure 18.5.17
 Watercourse Crossings - Wales

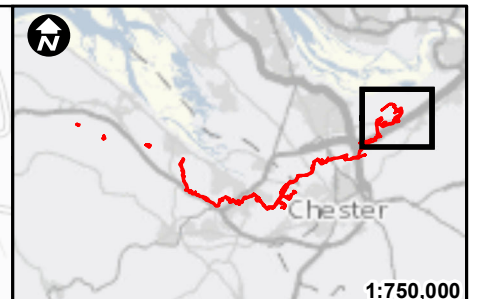
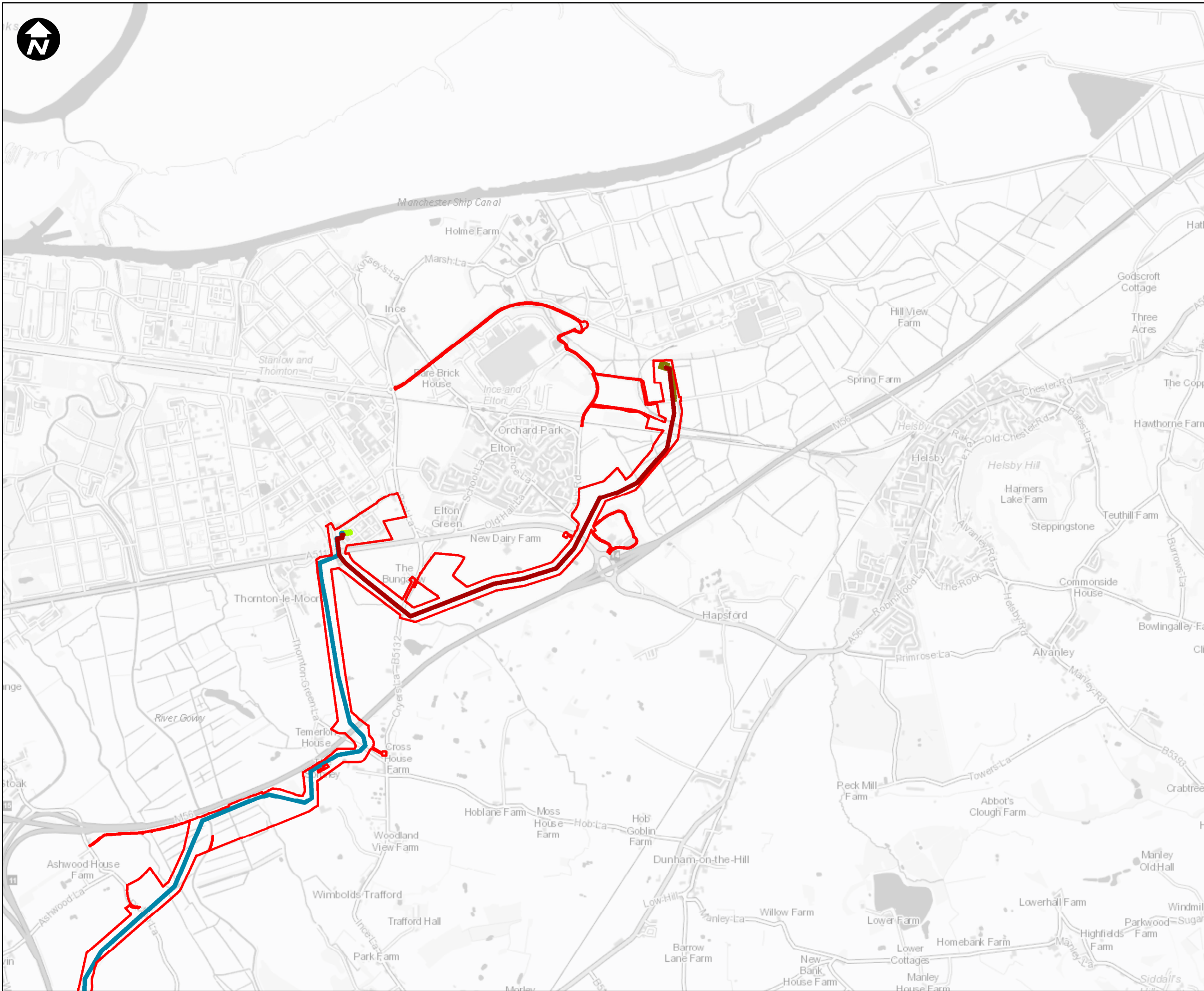
DRAWING STATUS
 Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED GK	AUTHORISED RC
SCALE @ A3 SIZE 1:50,000	DATE 21/08/2023	REVISION C	

DRAWING NUMBER
 EN070007-APP-ES-18.5.17

Annex G

DEVELOPMENT ADVICE MAPS

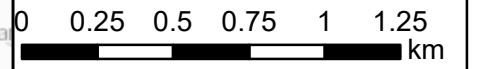


1:750,000

Key:

- Newbuild Infrastructure Boundary
- Indicative alignment of the Ince AGI to Stanlow AGI Pipeline
- Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
- Ince AGI (indicative location)
- Stanlow AGI (indicative location)

SCALE: 1:25,000



Contains OS data © Crown Copyright and database right 2020

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

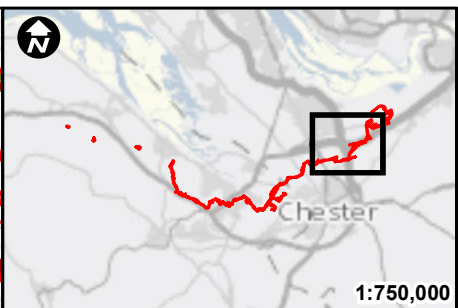
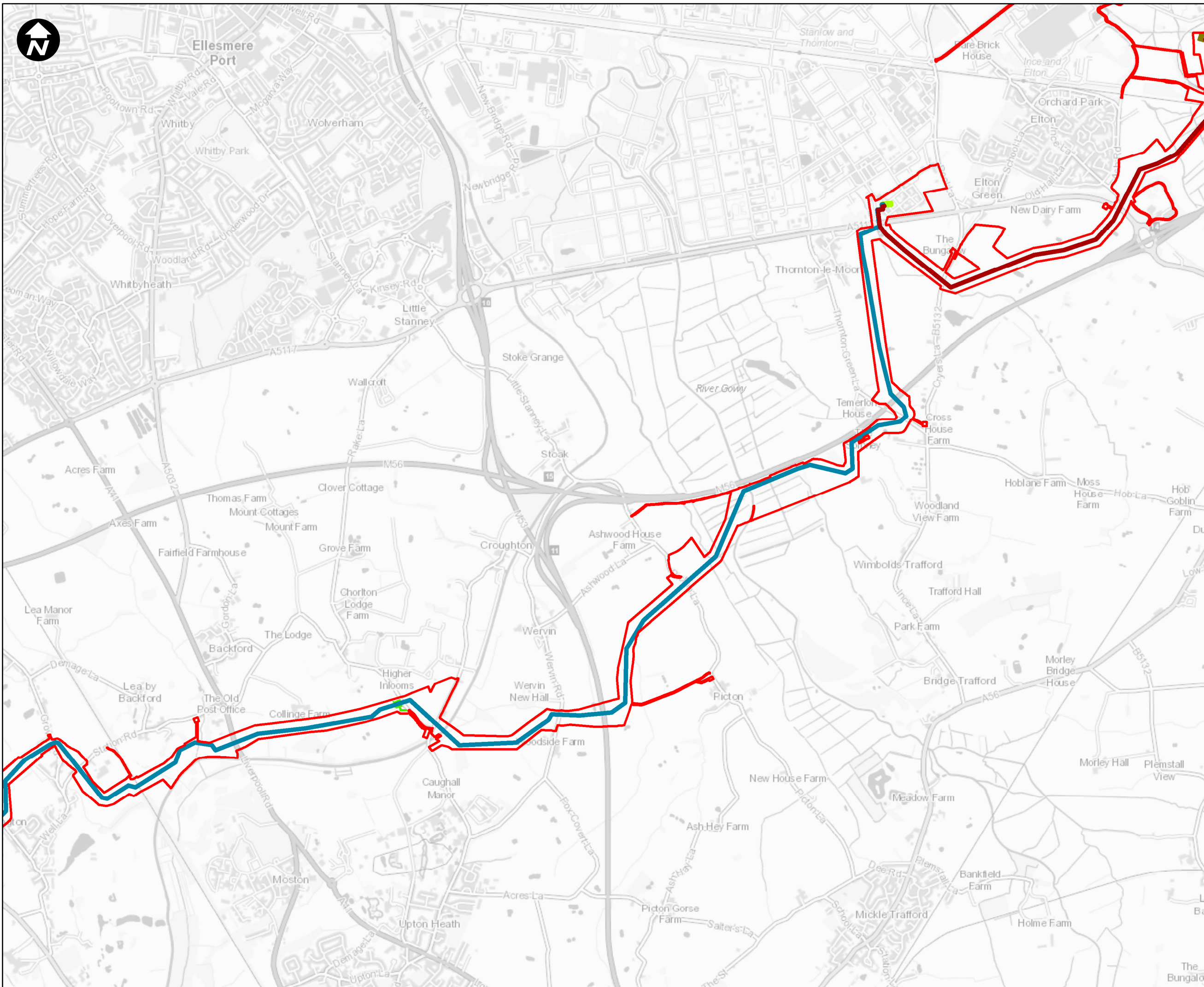
DRAWING TITLE
 Figure 18.5.18:
 DCO 36 inch Pipeline Development Advice Map Sheet 1 of 7

DRAWING STATUS
 Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
--------------------	----------------------	-----------------------	-------------------------

SCALE @ A3 SIZE 1:25,000	DATE 28/08/2023	REVISION C
------------------------------------	---------------------------	----------------------

DRAWING NUMBER
 EN070007-APP-ES-18.5.18-Sheet 1

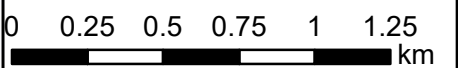


1:750,000

Key:

- ▭ Newbuild Infrastructure Boundary
- ▬ Indicative alignment of the Ince AGI to Stanlow AGI Pipeline
- ▬ Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
- ▬ Ince AGI (indicative location)
- ▬ Stanlow AGI (indicative location)
- ⋯ Rock Bank BVS (indicative location)

SCALE: 1:25,000



Contains OS data © Crown Copyright and database right 2020

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

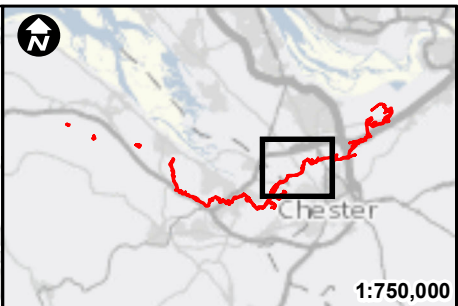
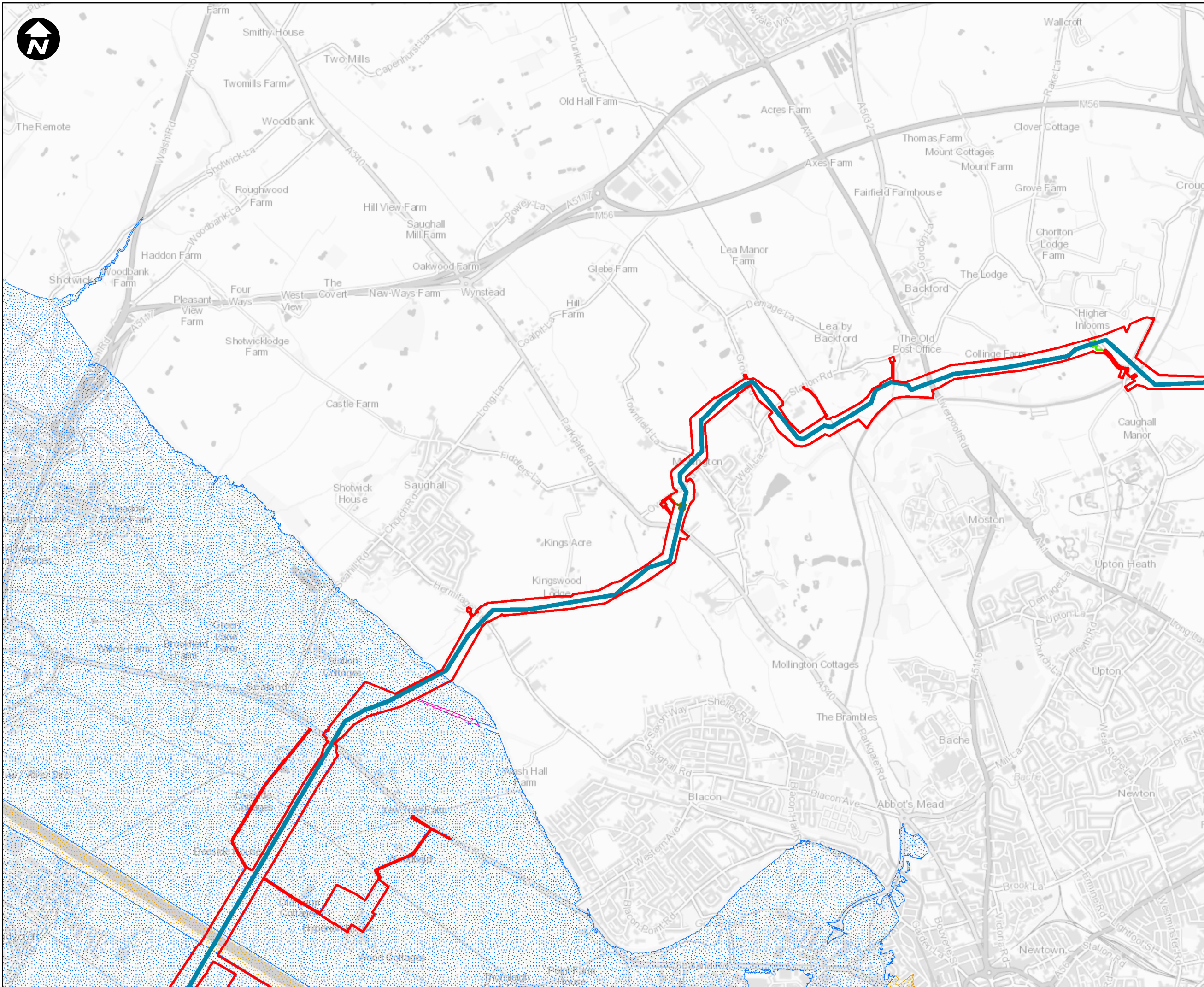
DRAWING TITLE
 Figure 18.5.18:
 DCO 36 inch Pipeline Development
 Advice Map Sheet 2 of 7

DRAWING STATUS
 Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
-------------	---------------	----------------	------------------

SCALE @ A3 SIZE 1:25,000	DATE 28/08/2023	REVISION C
-----------------------------	--------------------	---------------

DRAWING NUMBER
 EN070007-APP-ES-18.5.18-Sheet 2

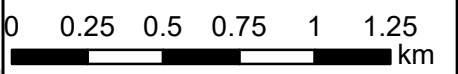


1:750,000

Key:

- Newbuild Infrastructure Boundary
- Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
- NRW Development Advice Zone B
- NRW Development Advice Zone C1
- NRW Development Advice Zone C2
- Mollington BVS (indicative location)
- Rock Bank BVS (indicative location)

SCALE: 1:25,000



Contains OS data © Crown Copyright and database right 2020

HyNet North West

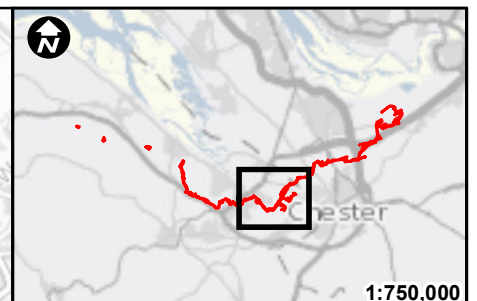
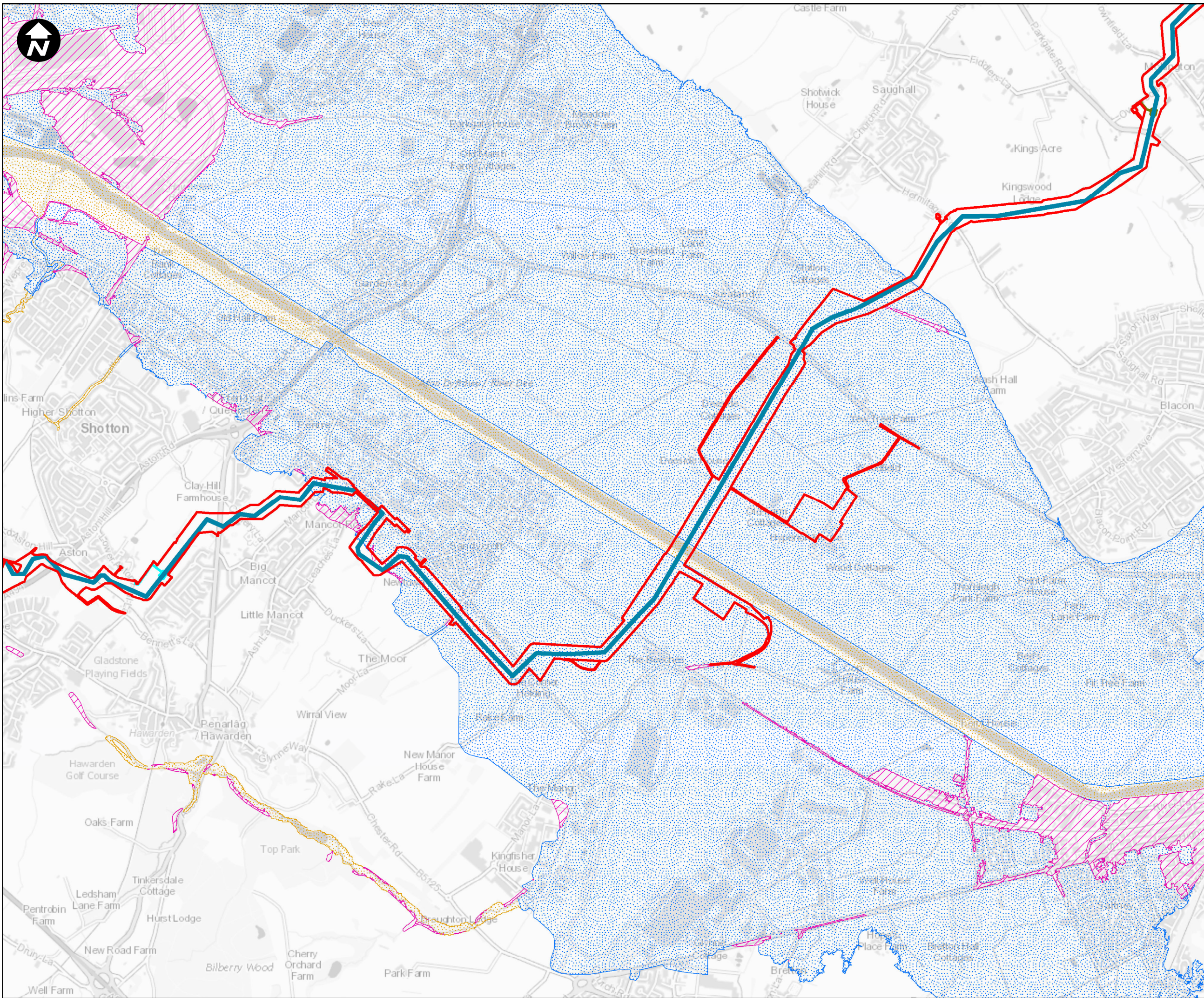
PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

DRAWING TITLE
 Figure 18.5.18:
 DCO 36 inch Pipeline Development Advice Map Sheet 3 of 7

DRAWING STATUS
 Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
SCALE @ A3 SIZE 1:25,000	DATE 28/08/2023	REVISION C	

DRAWING NUMBER
 EN070007-APP-ES-18.5.18-Sheet 3

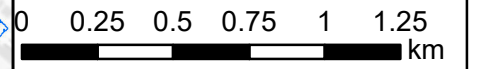


1:750,000

Key:

- ▬ Newbuild Infrastructure Boundary
- ▬ Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
- ▨ NRW Development Advice Zone B
- ▨ NRW Development Advice Zone C1
- ▨ NRW Development Advice Zone C2
- ▬ Aston Hill BVS (indicative location)
- ▬ Mollington BVS (indicative location)

SCALE: 1:25,000



Contains OS data © Crown Copyright and database right 2020

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

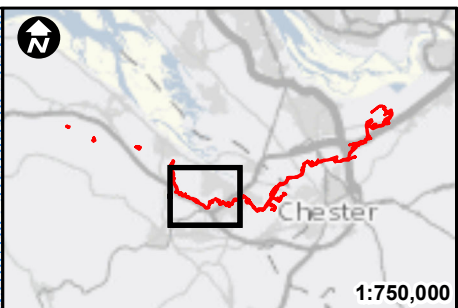
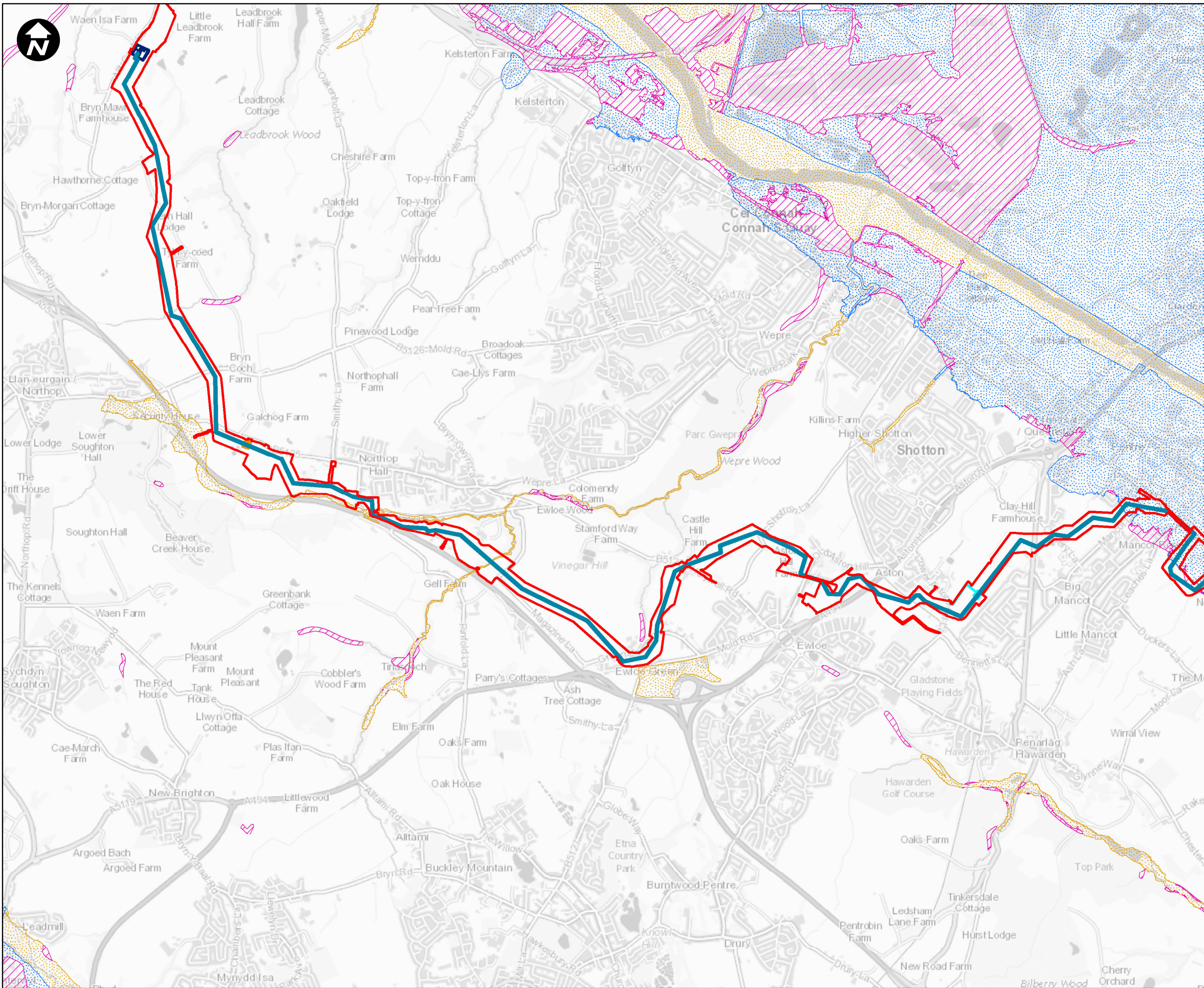
DRAWING TITLE
 Figure 18.5.18:
 DCO 36 inch Pipeline Development Advice Map Sheet 4 of 7

DRAWING STATUS
 Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
-------------	---------------	----------------	------------------

SCALE @ A3 SIZE 1:25,000	DATE 28/08/2023	REVISION C
-----------------------------	--------------------	---------------

DRAWING NUMBER
 EN070007-APP-ES-18.5.18-Sheet 4

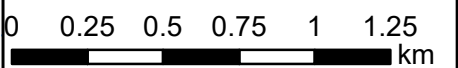


1:750,000

Key:

- Newbuild Infrastructure Boundary
- Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
- NRW Development Advice Zone B
- NRW Development Advice Zone C1
- NRW Development Advice Zone C2
- Flint AGI (indicative location)
- Northop Hall AGI (indicative location)
- Aston Hill BVS (indicative location)

SCALE: 1:25,000



Contains OS data © Crown Copyright and database right 2020

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

DRAWING TITLE
 Figure 18.5.18:
 DCO 36 inch Pipeline Development Advice Map Sheet 5 of 7

DRAWING STATUS
 Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
SCALE @ A3 SIZE 1:25,000	DATE 28/08/2023	REVISION C	

DRAWING NUMBER
 EN070007-APP-ES-18.5.18-Sheet 5











The Woodlands



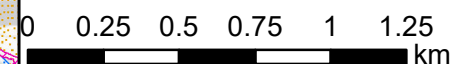
Chester

1:750,000

Key:

-  Newbuild Infrastructure Boundary
-  Indicative alignment of the Stanlow AGI to Flint AGI Pipeline
-  NRW Development Advice Zone B
-  NRW Development Advice Zone C1
-  NRW Development Advice Zone C2
-  Flint AGI (indicative location)
-  Northop Hall AGI (indicative location)
-  Cornist Lane BVS (indicative location)

SCALE: 1:25,000



Contains OS data © Crown Copyright and database right 2020

HyNet North West

PROJECT TITLE
HyNet Carbon Dioxide Pipeline DCO

DRAWING TITLE
 Figure 18.5.18:
 DCO 36 inch Pipeline Development Advice Map Sheet 6 of 7

DRAWING STATUS
Final for DCO Examination - submitted at Deadline 7

DRAWN VA	CHECKED JH	APPROVED EI	AUTHORISED MT
-------------	---------------	----------------	------------------

SCALE @ A3 SIZE 1:25,000	DATE 28/08/2023	REVISION C
-----------------------------	--------------------	---------------

DRAWING NUMBER
EN070007-APP-ES-18.5.18-Sheet 6

