

H2Teesside Project

Planning Inspectorate Reference: EN070009

Land within the boroughs of Redcar and Cleveland and Stockton-on-Tees, Teesside and within the borough of Hartlepool, County Durham

Document Reference: 2.10 Indicative Hydrogen Distribution Network Plans

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

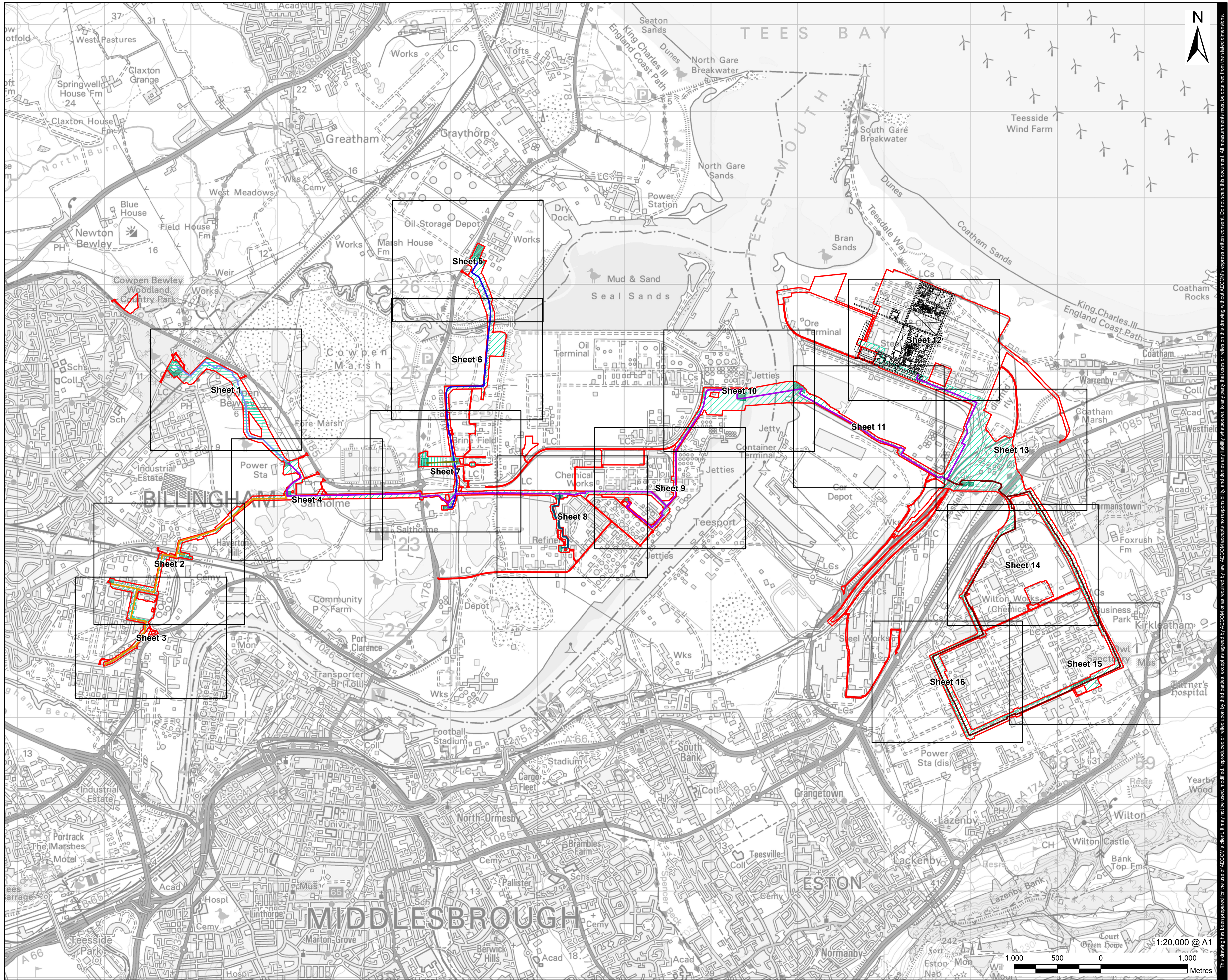


Applicant: H2 Teesside Ltd

Date: March 2024

DOCUMENT HISTORY

DOCUMENT REF	2.10		
REVISION	0		
AUTHOR	MARYSE BUOT		
SIGNED	MB	DATE	22.03.24
APPROVED BY	JORDAN LEWIS		
SIGNED	JL	DATE	22.03.24



LEGEND

- Order Limits
- Detailed Sheet Number
- Plot Plan
- Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
- Work No. 6A.2 - Hydrogen Distribution Network - Overground and Underground Pipelines to connect to Work No. 6B.2
- Work No. 6A.3 - Hydrogen Distribution Network - Overground and Underground Pipelines to connect to Work No. 6B.3
- Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
- Work No. 6B.2 - Hydrogen Distribution Network - Above Ground Installation at Cowpen Bewley
- Work No. 6B.3 - Hydrogen Distribution Network - Above Ground Installation at Saltholme Brinefields
- Billingham Industrial Park
- Greatham
- North Tees
- Teesworks and Seal Sands
- Transmission and Distribution Infrastructure Connection (Option B)
- Transmission and Distribution Infrastructure Connection (Option A)
- Wilton International

Infrastructure Planning
(Applications: Prescribed Forms and Procedure) Regulations 2009 Regulation 5(2)(o).

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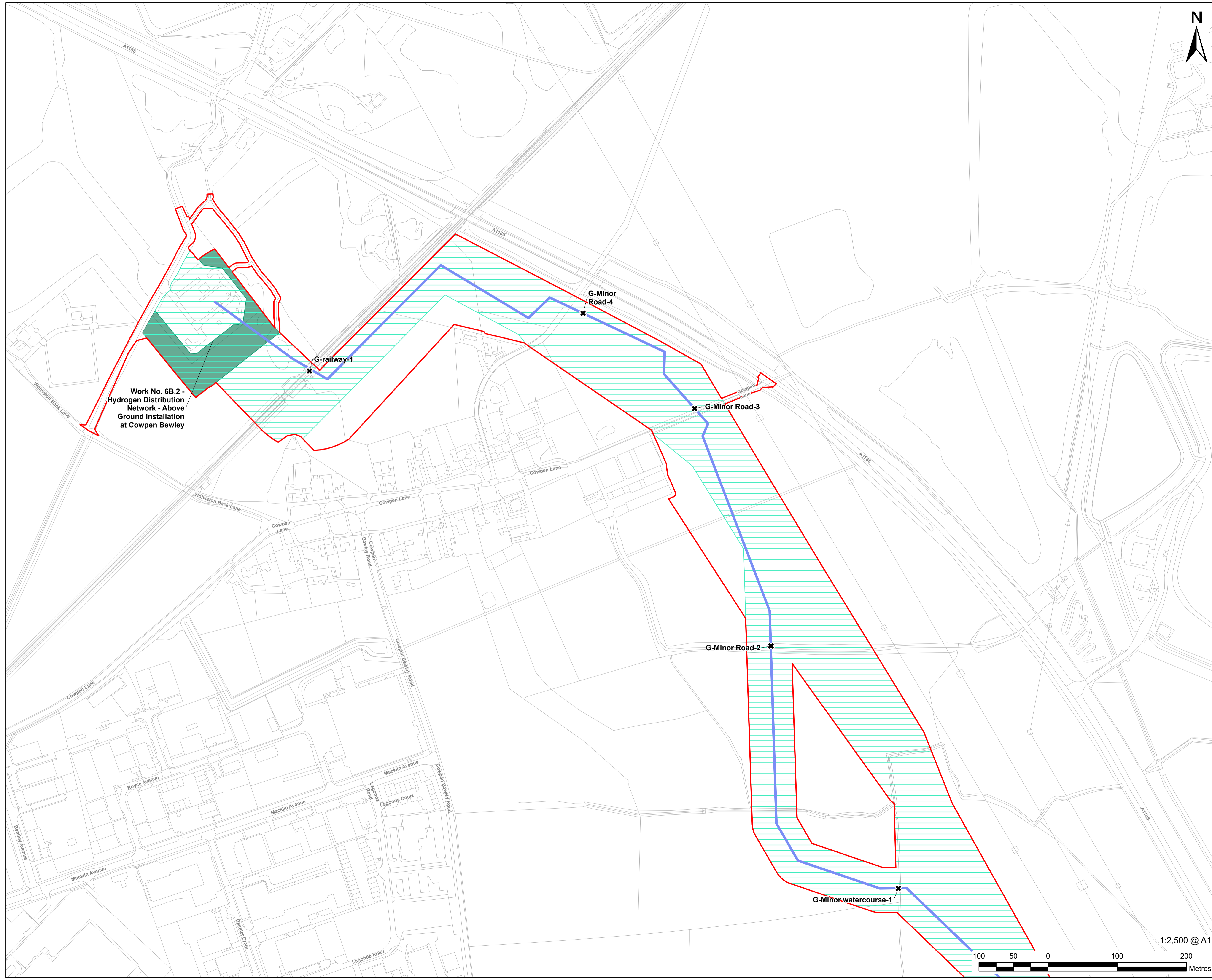
ISSUE PURPOSE
FOR DCO APPLICATION

PROJECT NUMBER
60689030

DRAWING TITLE
Indicative Hydrogen Distribution Network Key Plan

DRAWING NUMBER
Drawing 1 of 1

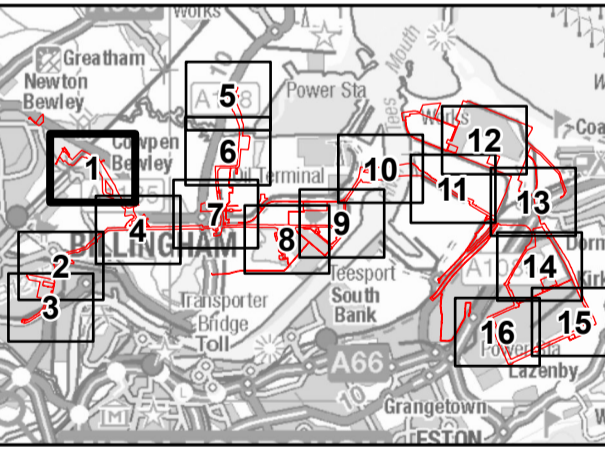
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LEGEND

- Order Limits
- Work No. 6A.2 – Hydrogen Distribution Network - Overground and Underground Pipelines to connect to Work No. 6B.2
- Work No. 6B.2 - Hydrogen Distribution Network - Above Ground Installation at Cowpen Bewley
- Transmission and Distribution Infrastructure Connection (Option A)
- x Special Crossing Location

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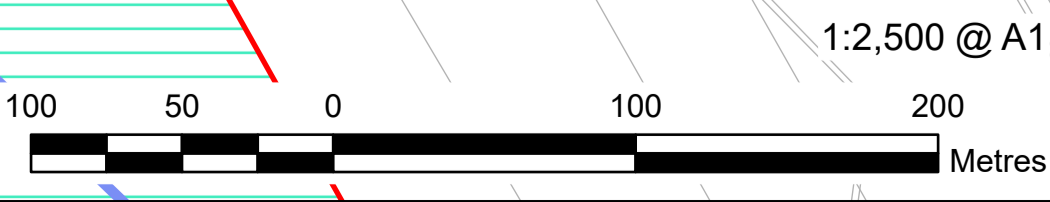
ISSUE PURPOSE
FOR DCO APPLICATION

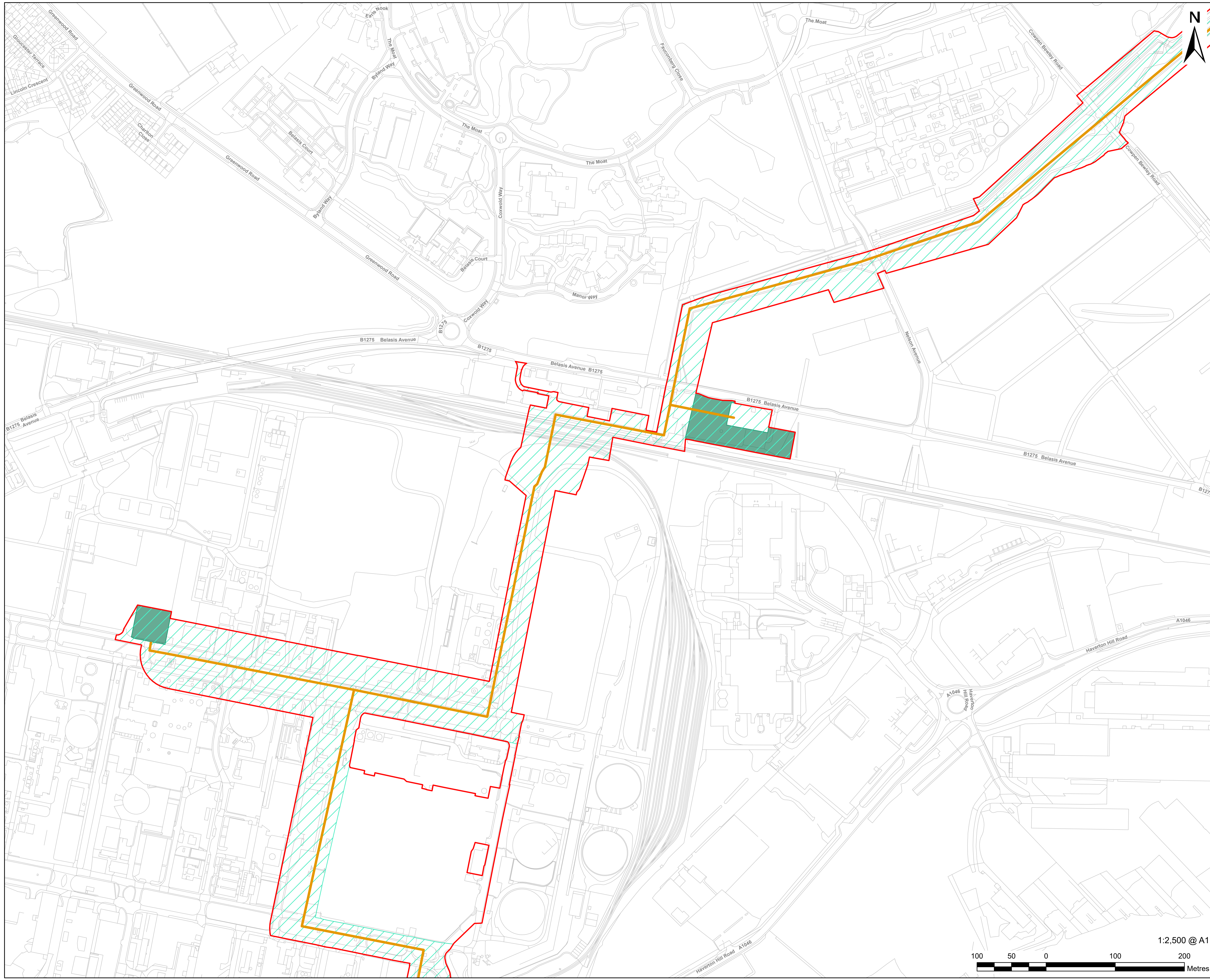
PROJECT NUMBER
60689030

DRAWING TITLE
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER
Drawing 1 of 16

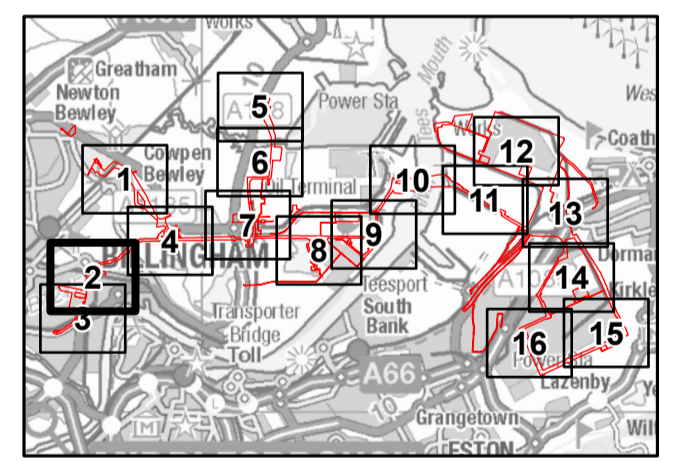
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- LEGEND**
- Order Limits
 - Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 - Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 - Billingham Industrial Park

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FOR DCO APPLICATION

PROJECT NUMBER

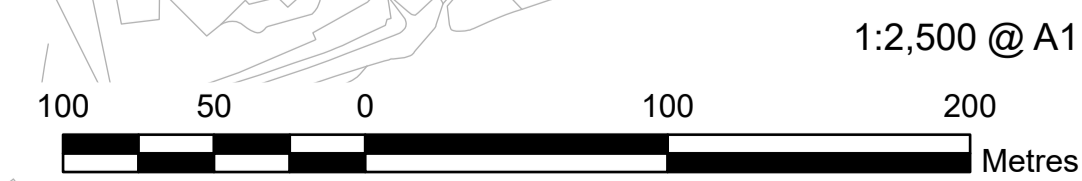
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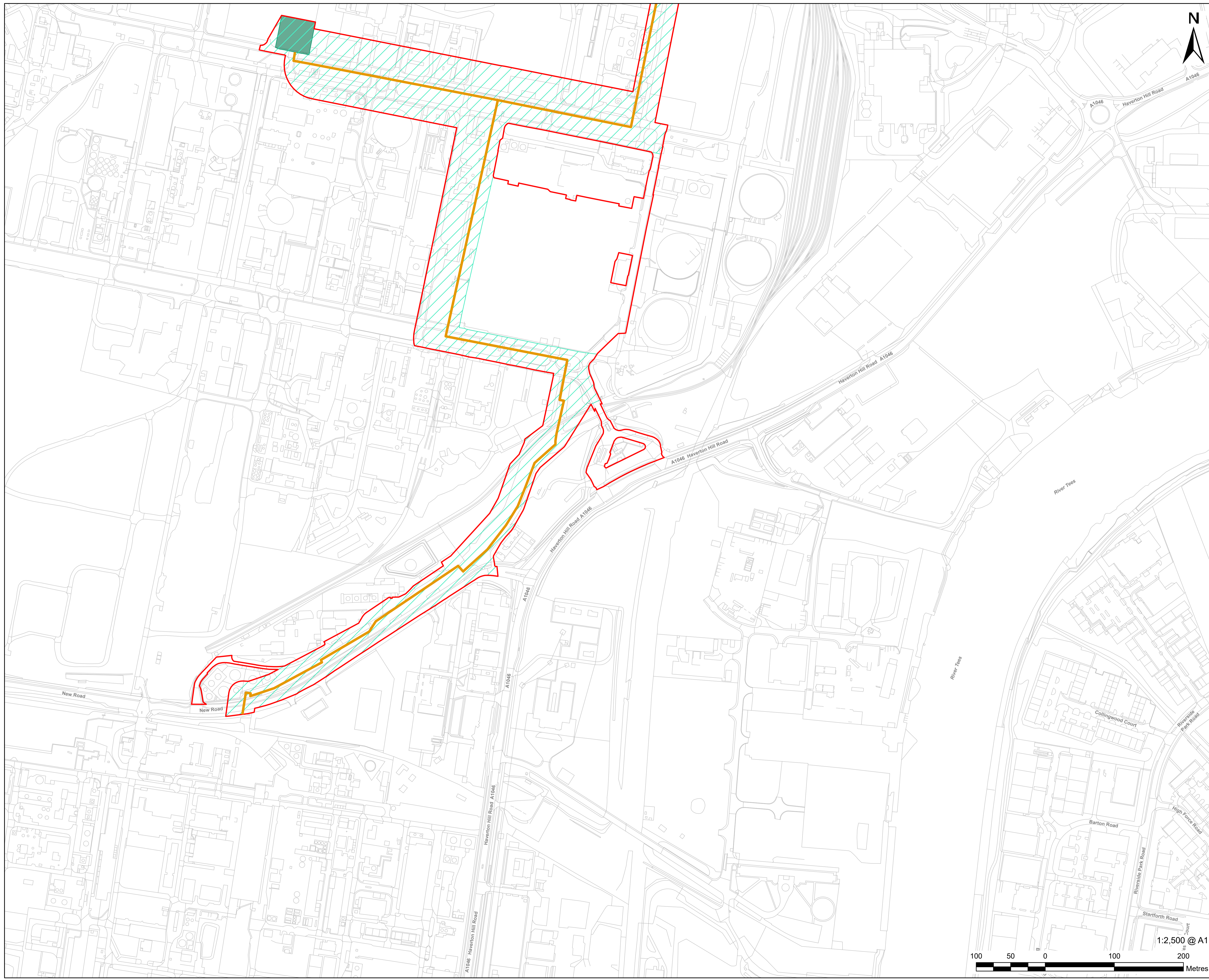
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER

Drawing 2 of 16

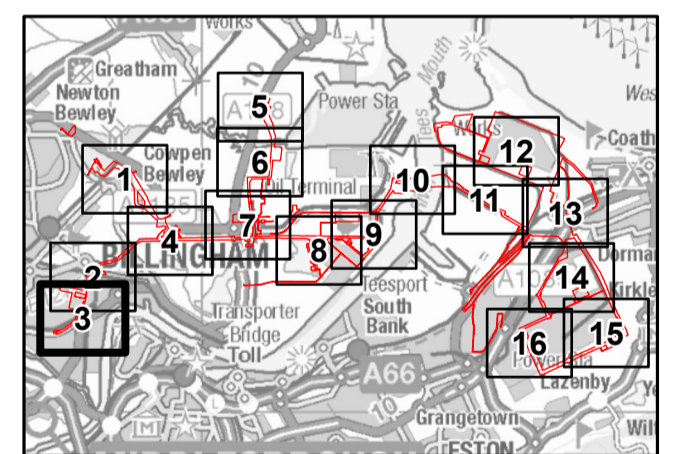


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- LEGEND**
- Order Limits
 - Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 - Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 - Billingham Industrial Park

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ISSUE PURPOSE

FOR DCO APPLICATION

PROJECT NUMBER

60689030

DRAWING TITLE

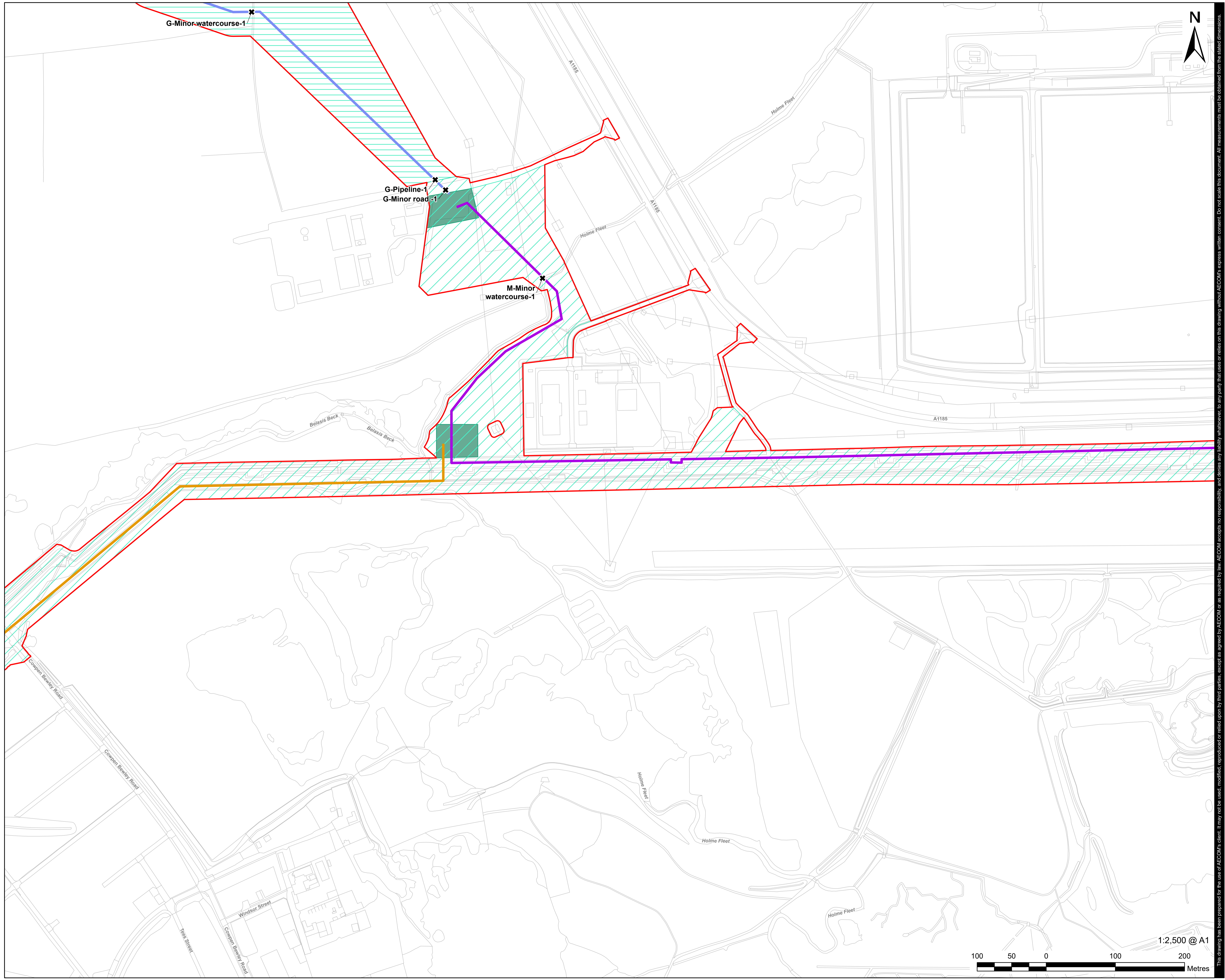
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER

Drawing 3 of 16

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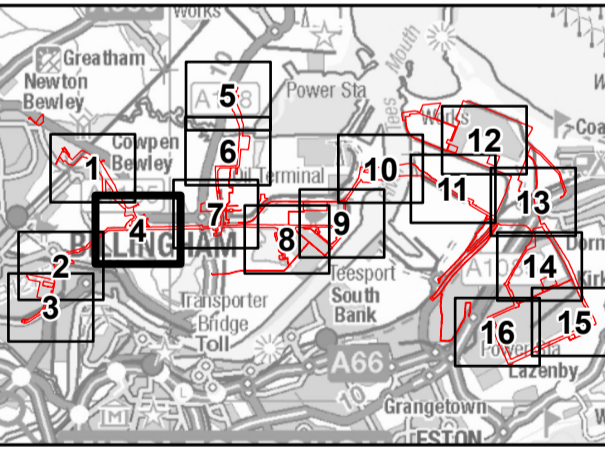




LEGEND

- Order Limits
- Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
- Work No. 6A.2 - Hydrogen Distribution Network - Overground and Underground Pipelines to connect to Work No. 6B.2
- Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
- Billingham Industrial Park
- Teesworks and Seal Sands
- Transmission and Distribution Infrastructure Connection (Option A)
- x Special Crossing Location

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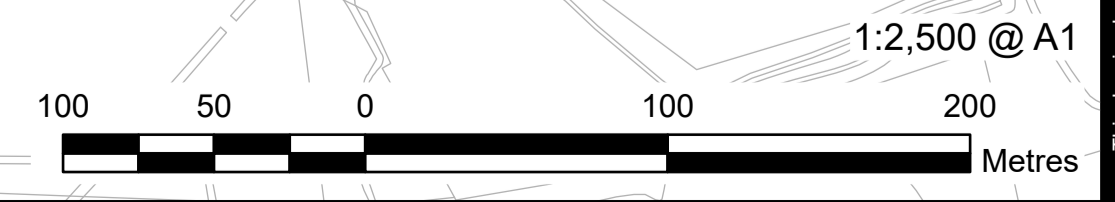
APPLICATION REFERENCE
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ISSUE PURPOSE
FOR DCO APPLICATION

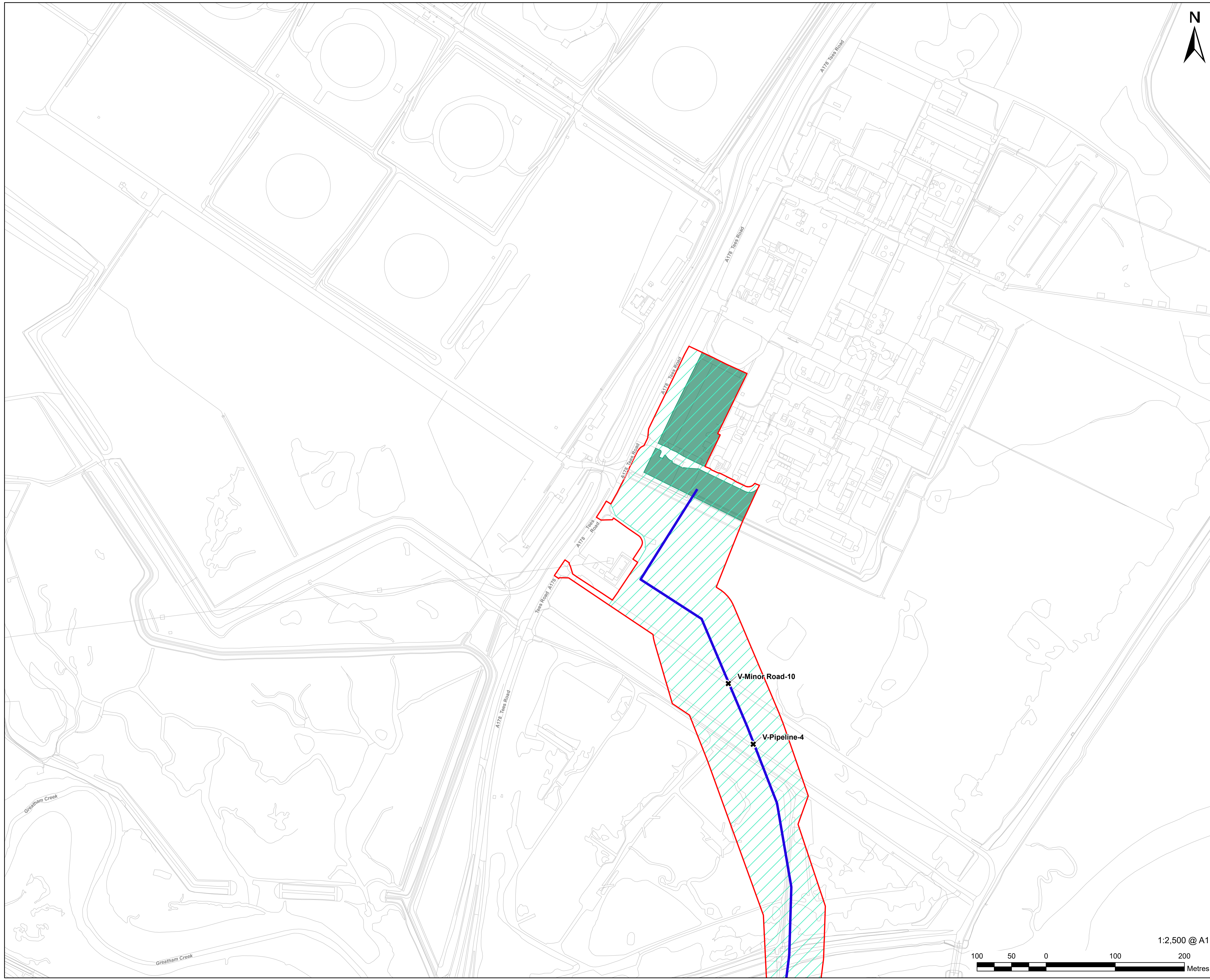
PROJECT NUMBER
60689030






DRAWING TITLE
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER
Drawing 4 of 16

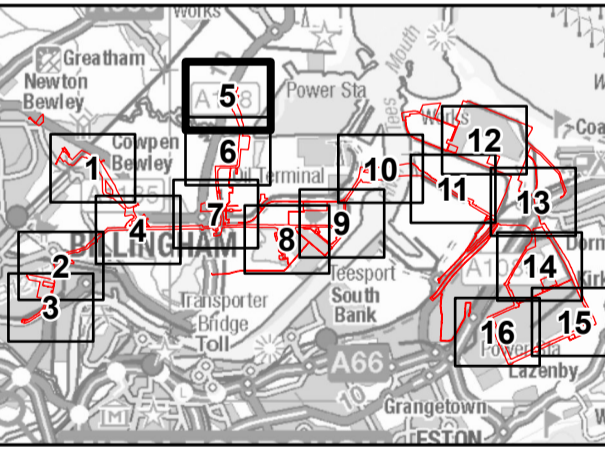


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- LEGEND**
-  Order Limits
 -  Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 -  Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 -  Greatham
 -  Special Crossing Location

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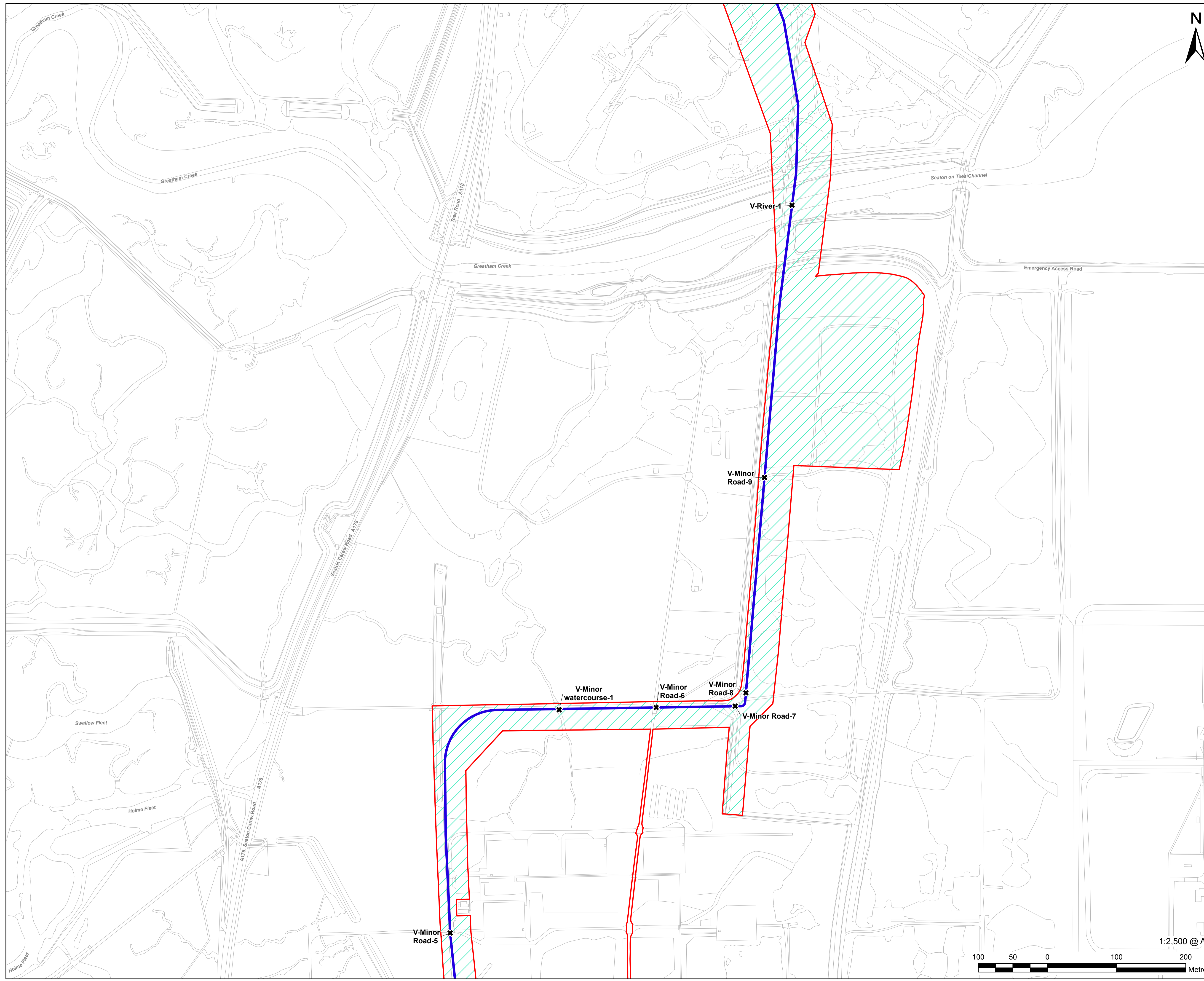
PROJECT NUMBER
60689030

DRAWING TITLE
Indicative Hydrogen Distribution
Network Plan

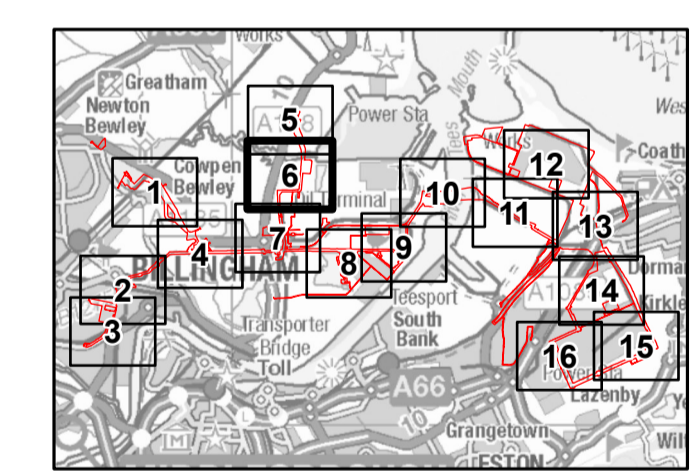
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Drawing 5 of 16



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ISSUE PURPOSE
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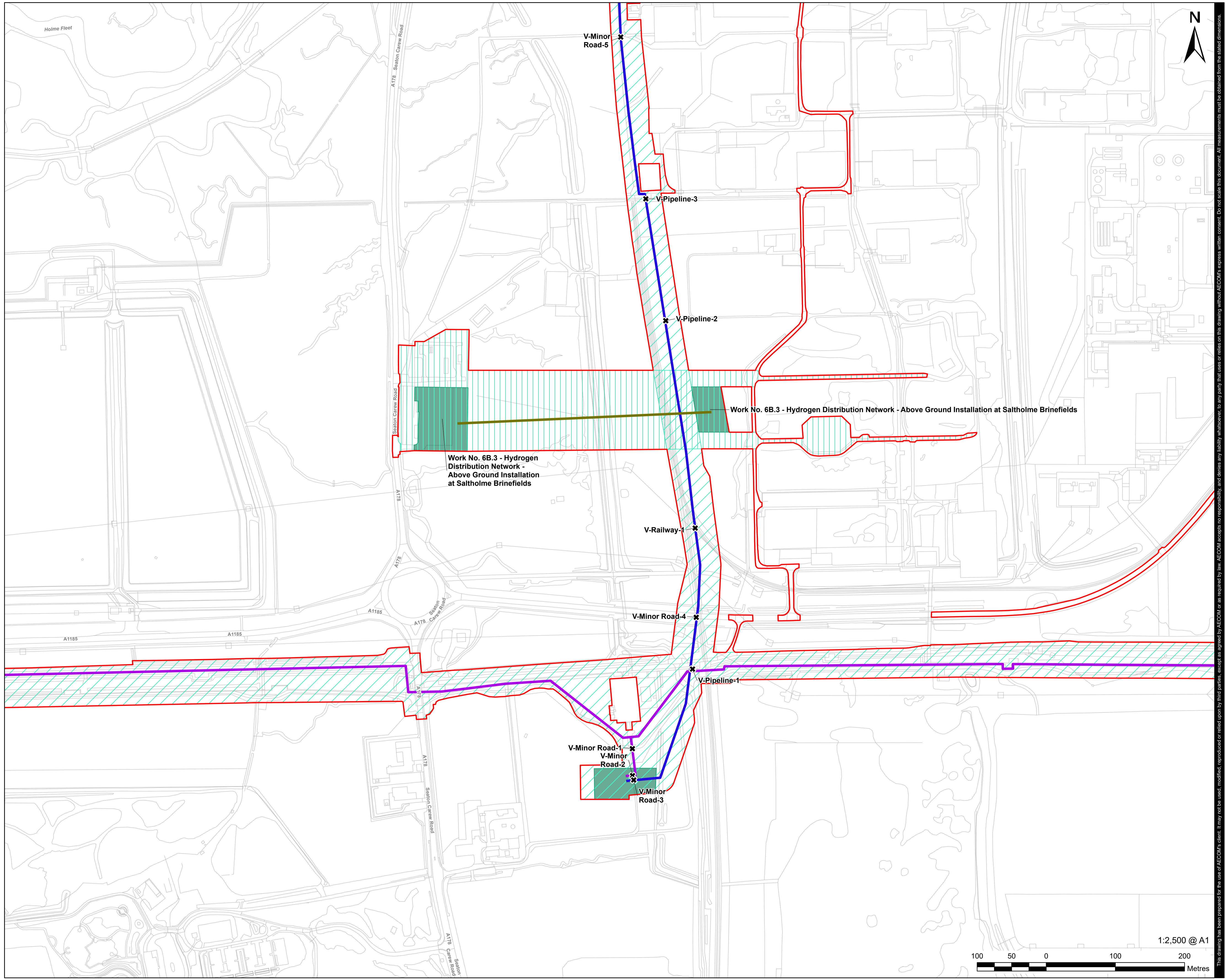
PROJECT NUMBER
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DRAWING TITLE
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER
Drawing 6 of 16

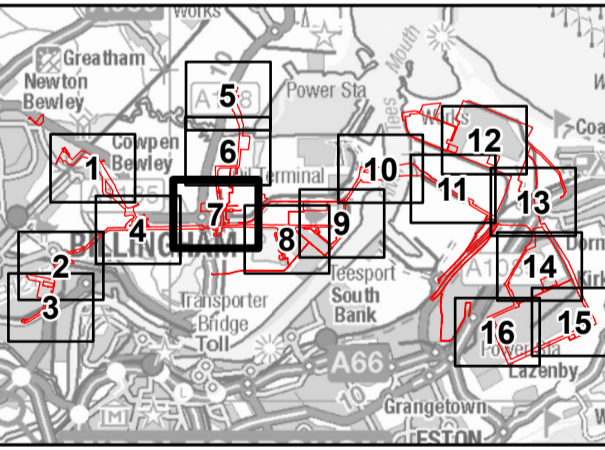


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- LEGEND**
- Order Limits
 - Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 - Work No. 6A.3 - Hydrogen Distribution Network - Overground and Underground Pipelines to connect to Work No. 6B.3
 - Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 - Work No. 6B.3 - Hydrogen Distribution Network - Above Ground Installation at Saltholme Brinefields
 - Greatham
 - Teesworks and Seal Sands
 - Transmission and Distribution Infrastructure Connection (Option B)
 - X Special Crossing Location

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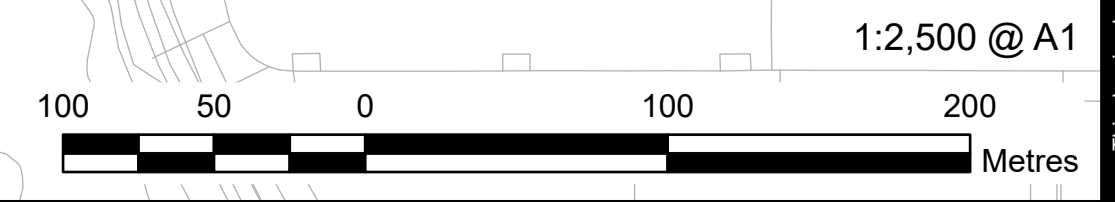
APPLICATION REFERENCE
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ISSUE PURPOSE
FOR DCO APPLICATION

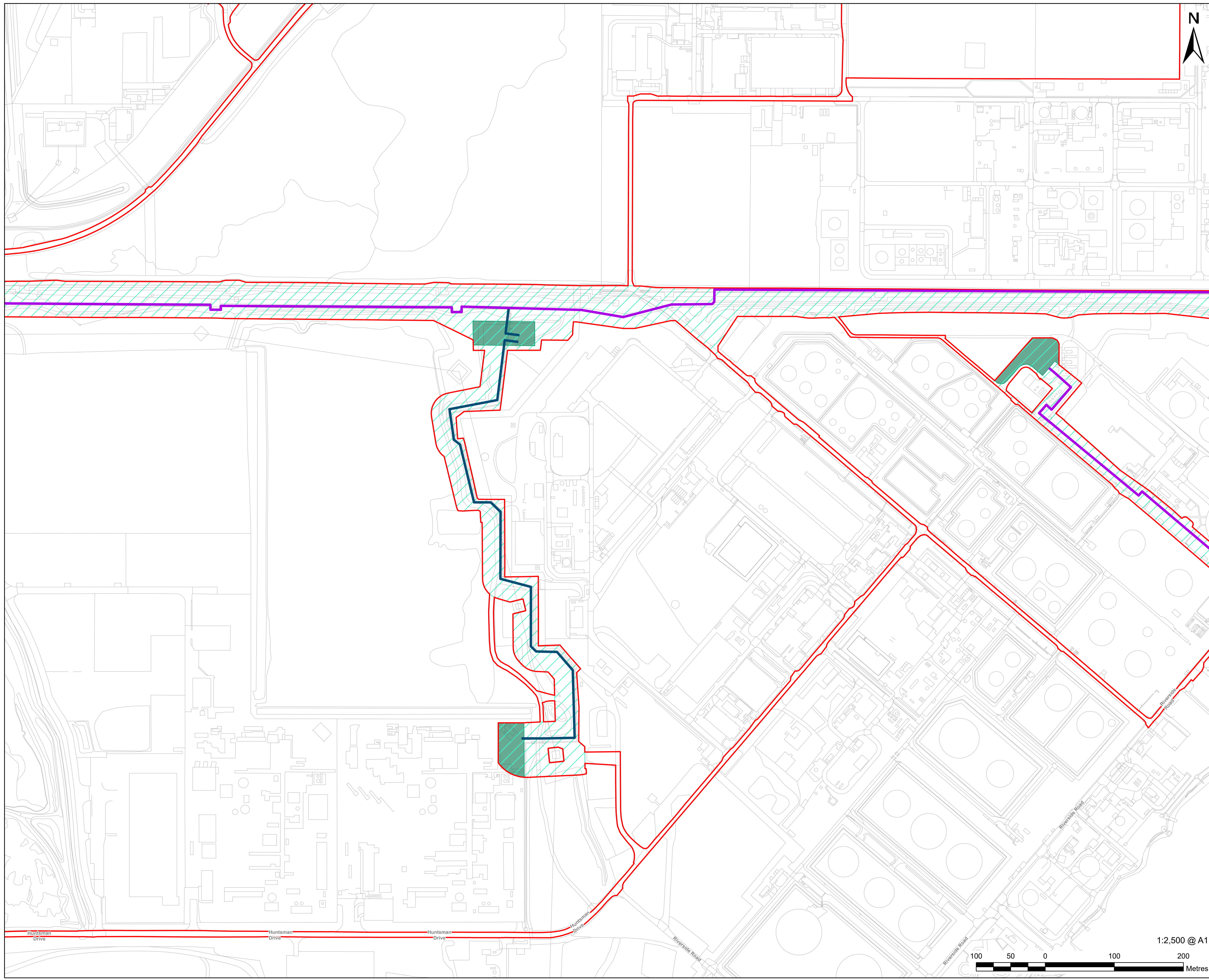
PROJECT NUMBER
60689030

DRAWING TITLE
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER
Drawing 7 of 16

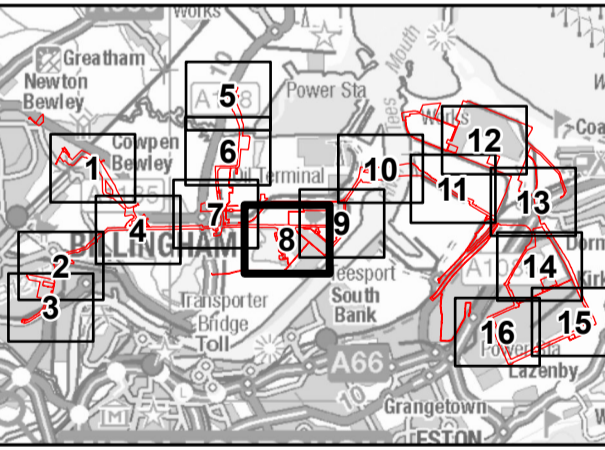


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- LEGEND**
- Order Limits
 - Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 - Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 - North Tees
 - Teesworks and Seal Sands

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ISSUE PURPOSE

FOR DCO APPLICATION

PROJECT NUMBER

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DRAWING TITLE

Indicative Hydrogen Distribution Network Plan

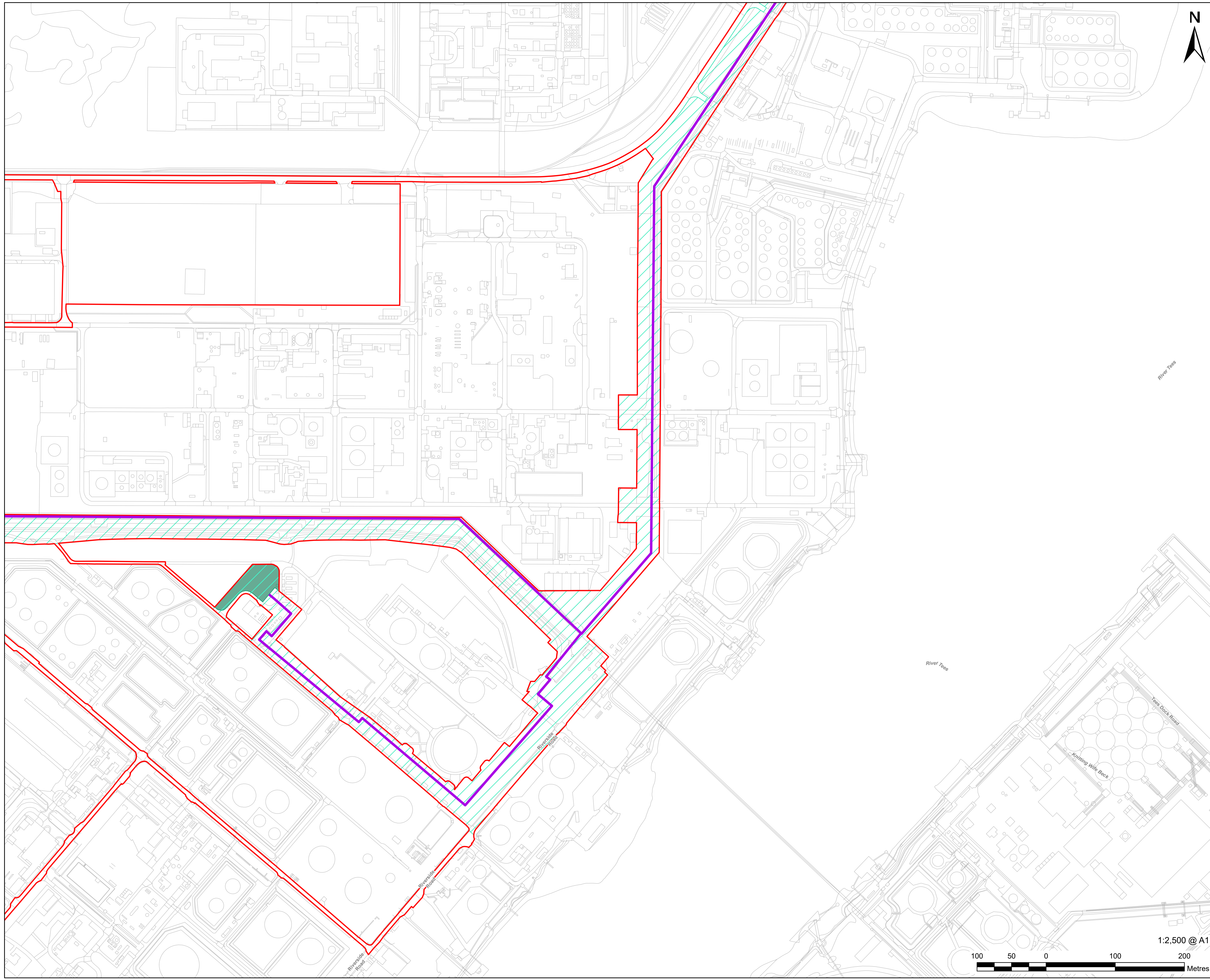
DRAWING NUMBER

Drawing 8 of 16





1:2,500 @ A1



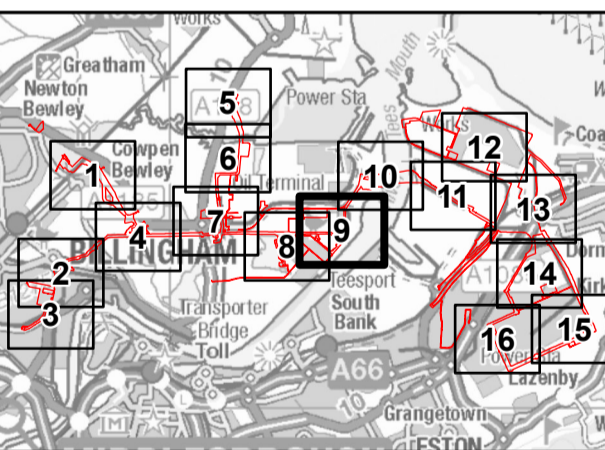
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LEGEND

	Order Limits
	Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
	Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
	Teesworks and Seal Sands

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ISSUE PURPOSE

FOR DCO APPLICATION

PROJECT NUMBER

60689030

DRAWING TITLE

Indicative Hydrogen Distribution Network Plan

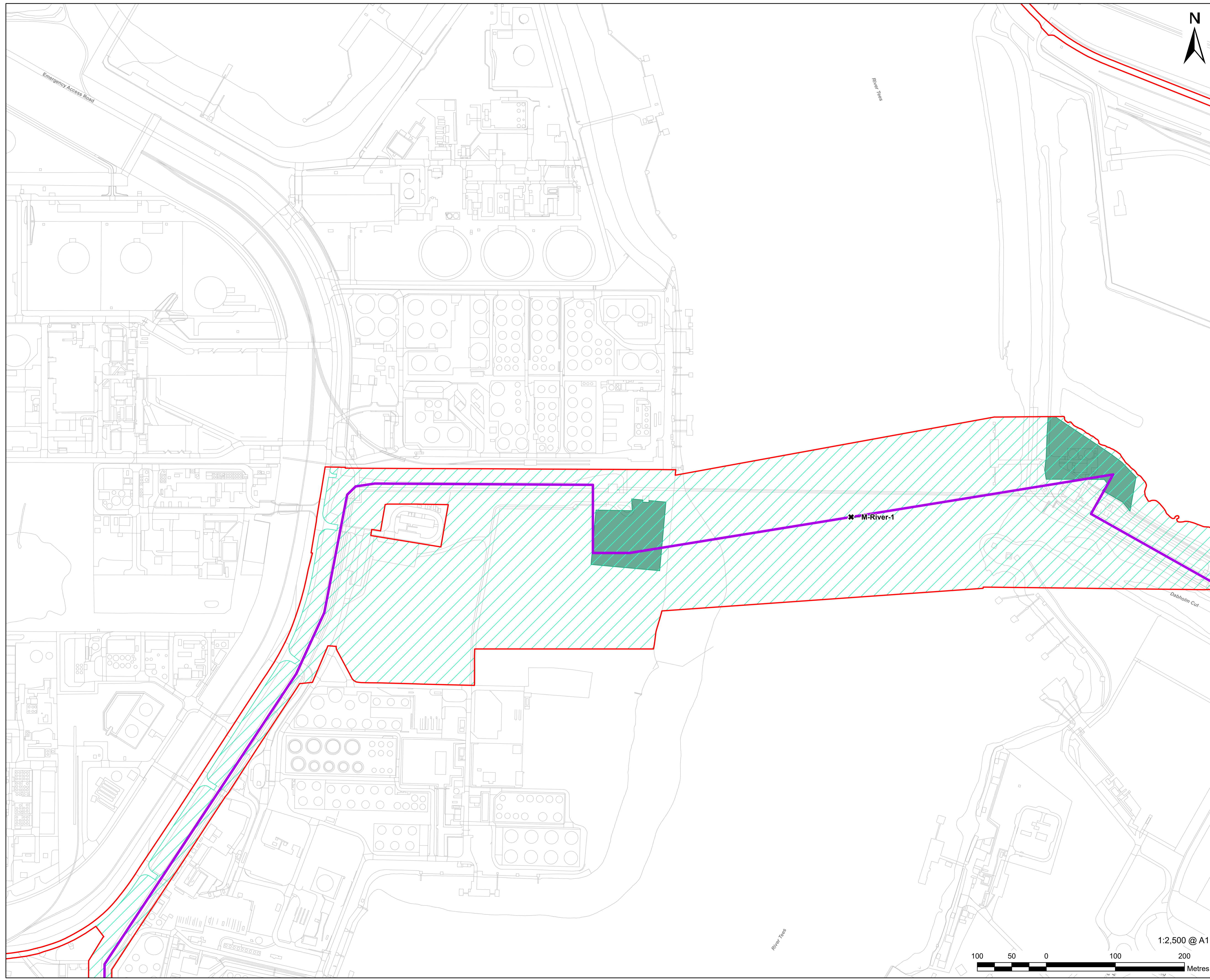
DRAWING NUMBER

Drawing 9 of 16

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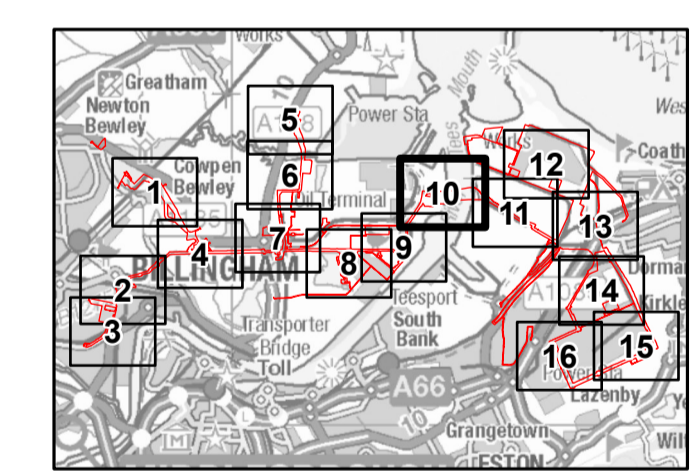


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- LEGEND**
- Order Limits
 - Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 - Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 - Teesworks and Seal Sands
 - ✱ Special Crossing Location

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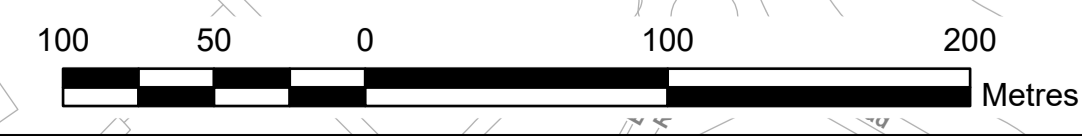
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DRAWING TITLE

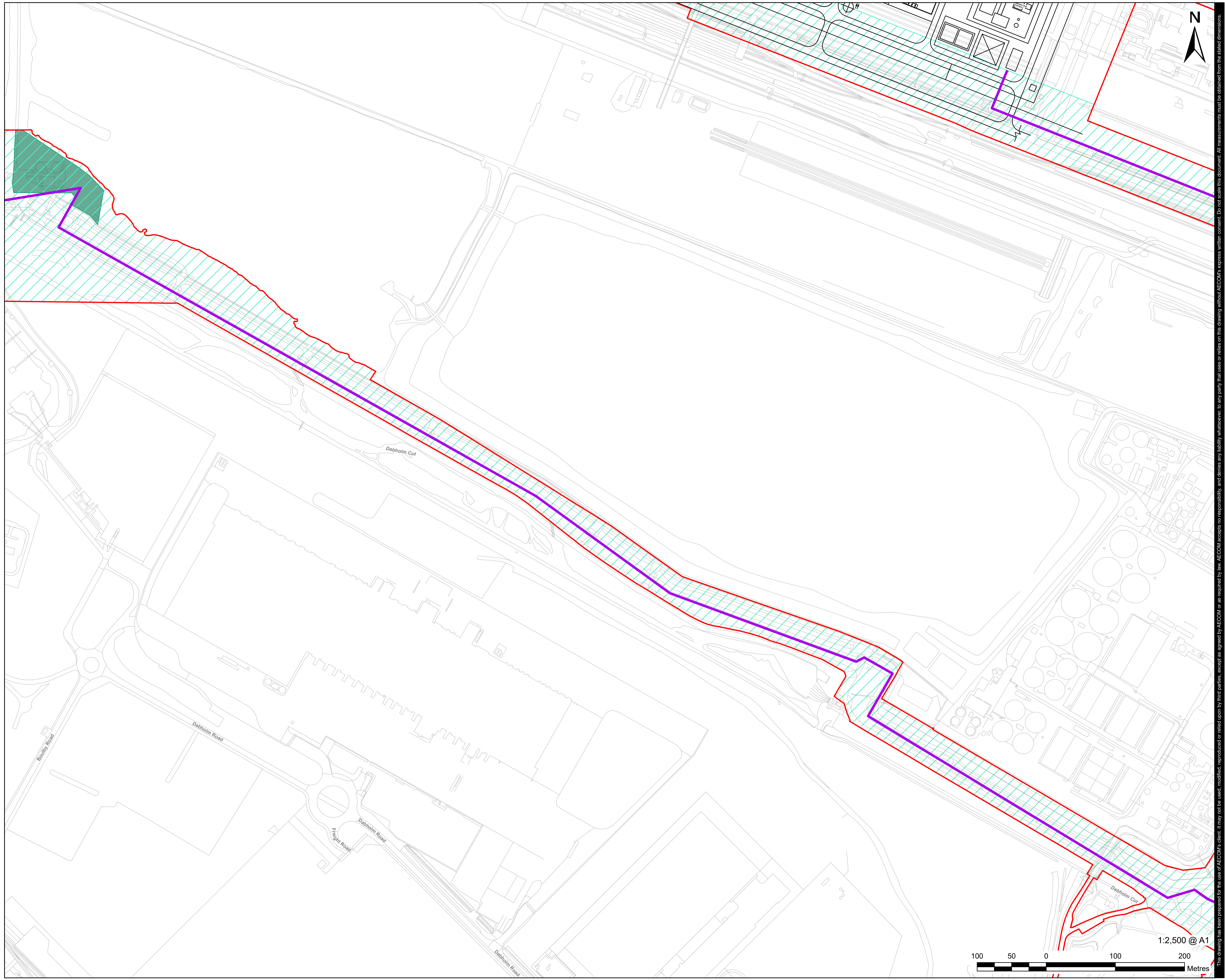
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER

Drawing 10 of 16

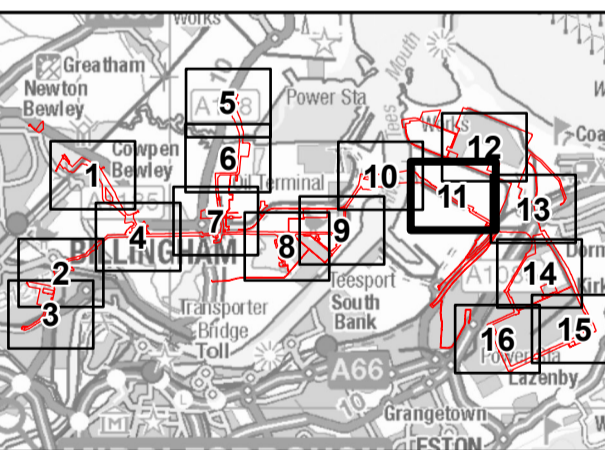


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- LEGEND**
- Order Limits
 - Plot Plan
 - Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 - Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 - Teesworks and Seal Sands

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PROJECT NUMBER
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DRAWING TITLE
Indicative Hydrogen Distribution Network Plan

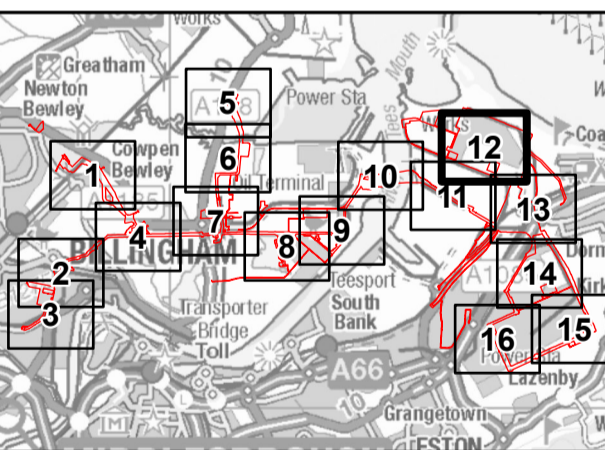
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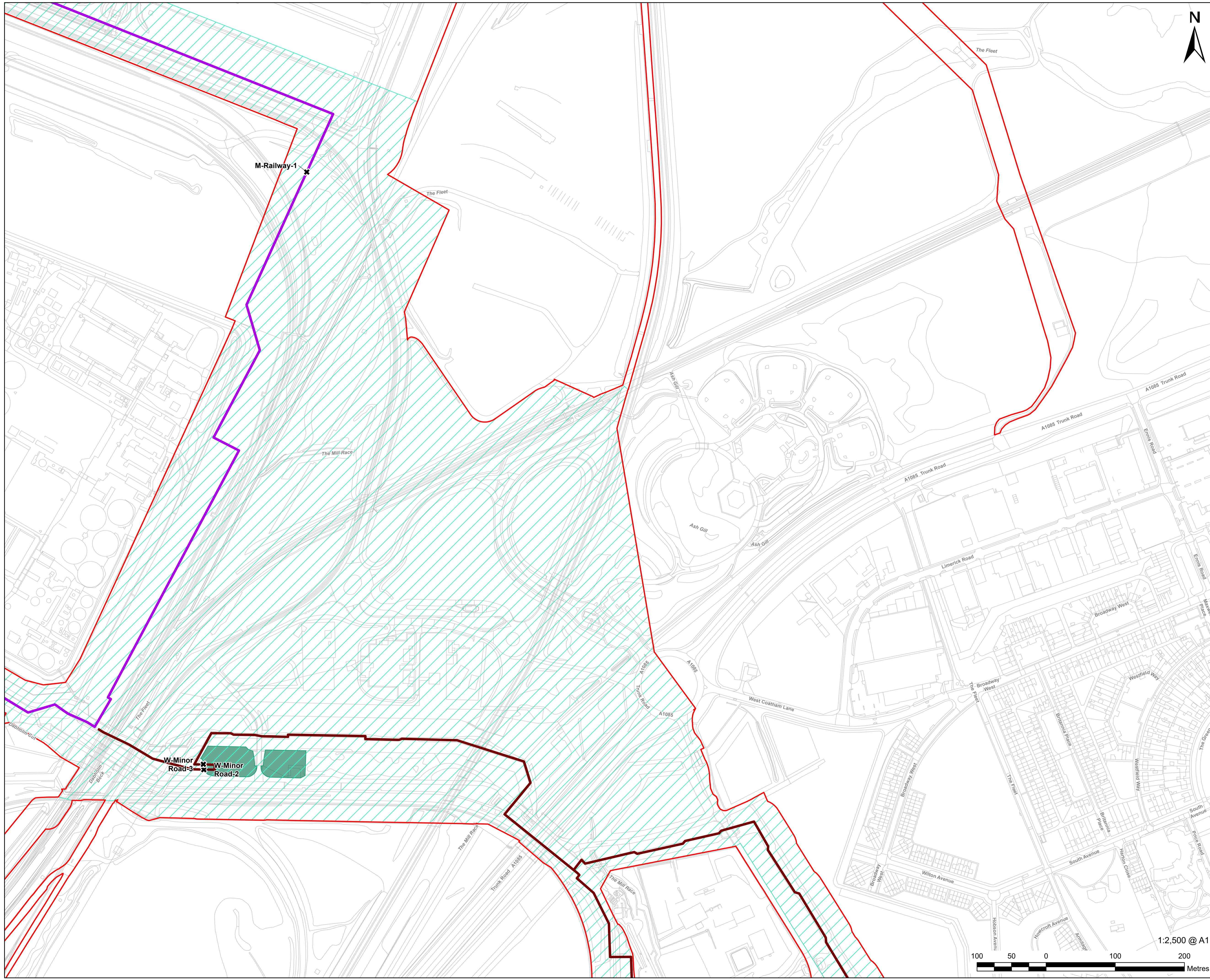
ISSUE PURPOSE
FOR DCO APPLICATION

PROJECT NUMBER
60689030

DRAWING TITLE
Indicative Hydrogen Distribution
Network Plan

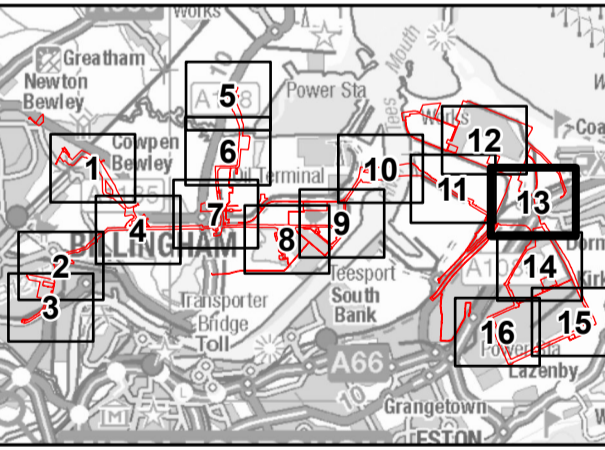
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- LEGEND**
- Order Limits
 - Distribution Network - Overground and Underground Pipelines
 - Distribution Network - Above Ground Installations
 - Teesworks and Seal Sands
 - Wilton International
 - ✕ Special Crossing Location

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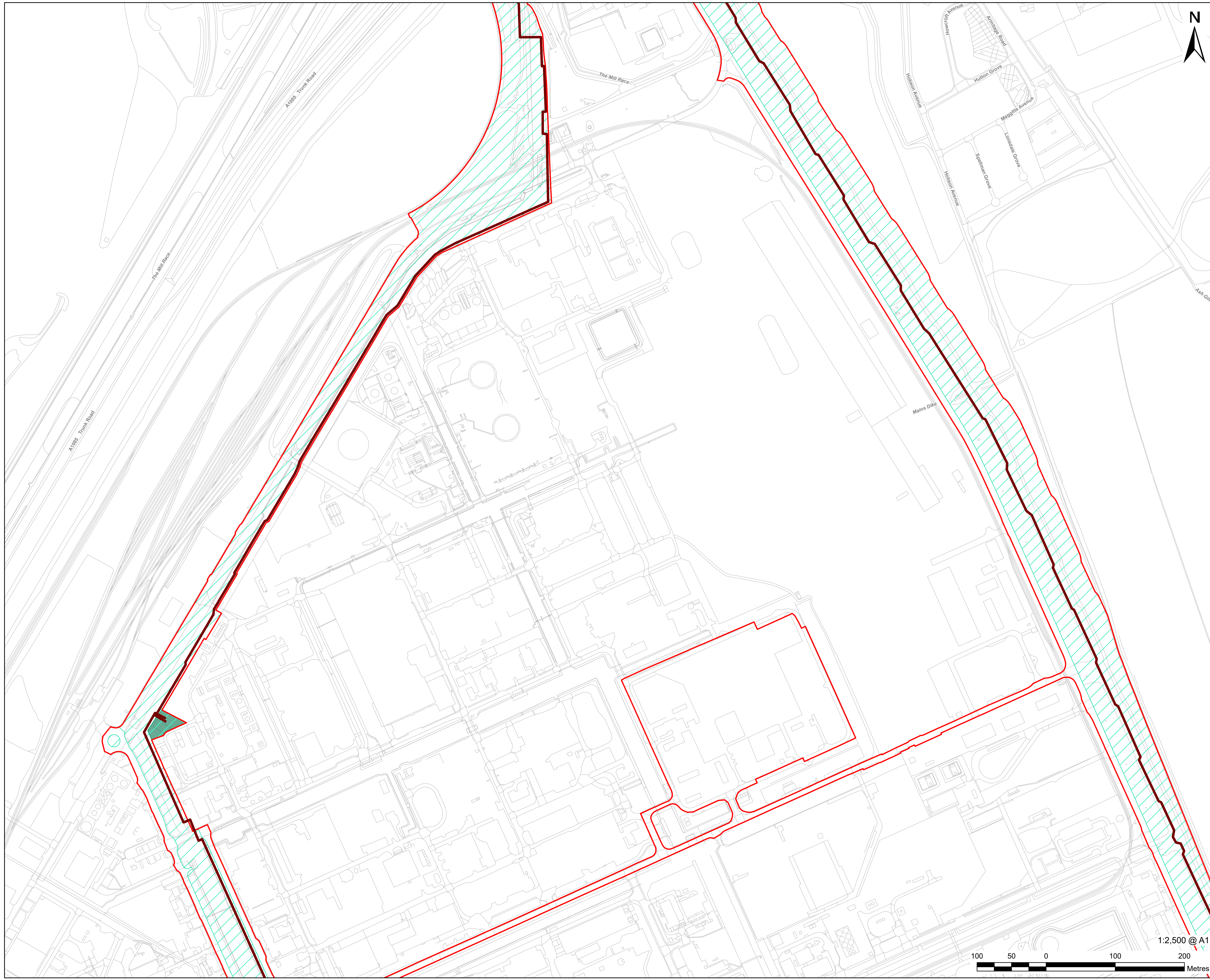
ISSUE PURPOSE
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PROJECT NUMBER
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DRAWING TITLE
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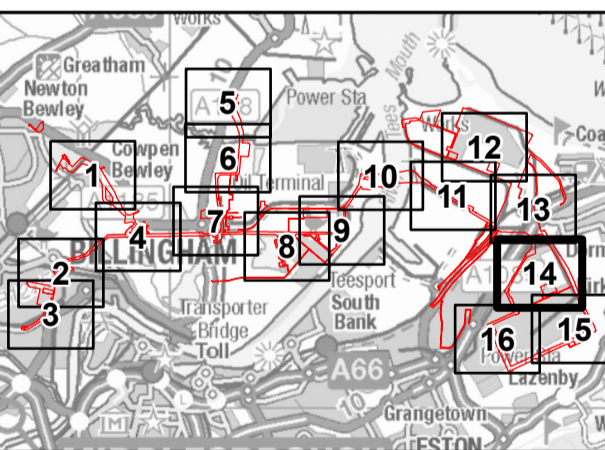
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Drawing 13 of 16

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- LEGEND**
- Order Limits
 - Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 - Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 - Wilton International

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DRAWING TITLE

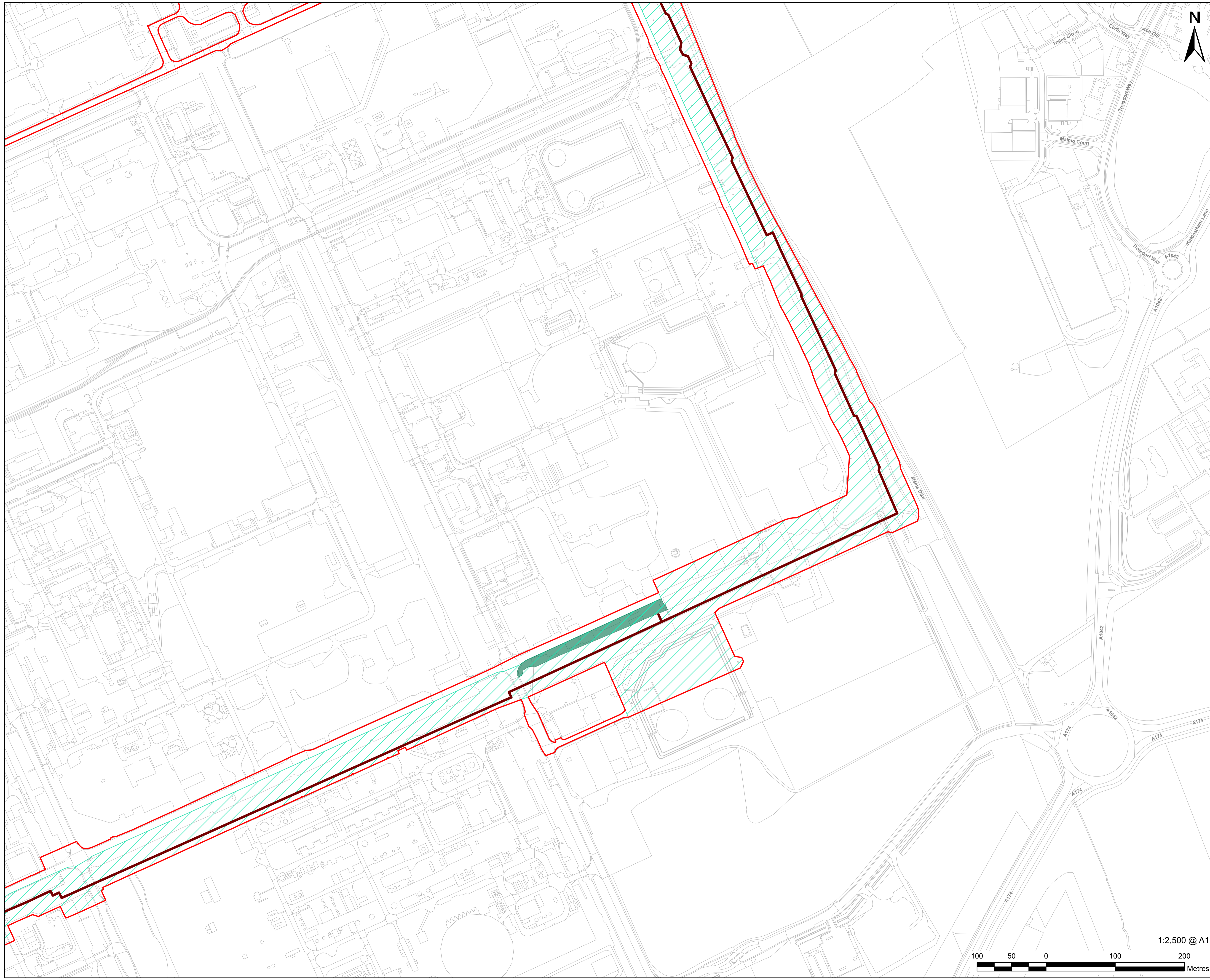
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER

Drawing 14 of 16

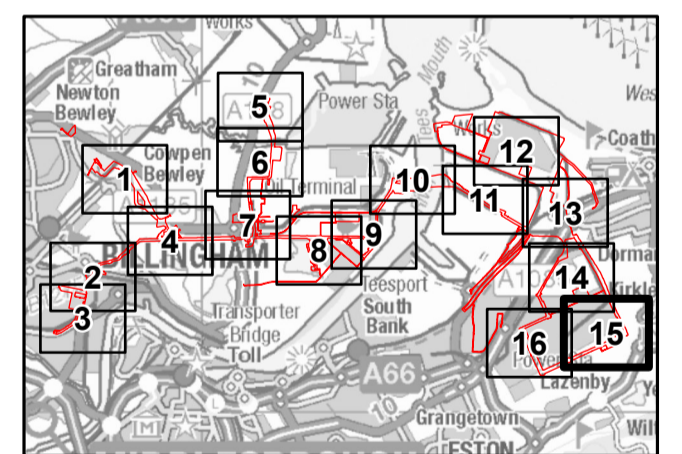


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- LEGEND**
- Order Limits
 - Work No. 6A.1 - Hydrogen Distribution Network - Overground and Underground Pipelines
 - Work No. 6B.1 - Hydrogen Distribution Network - Above Ground Installations
 - Wilton International

**Infrastructure Planning
(Applications: Prescribed Forms
and Procedure) Regulations 2009
Regulation 5(2)(o).**



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APPLICATION REFERENCE

H2T_March24_DCO_2.10_Rev0

ISSUE PURPOSE

FOR DCO APPLICATION

PROJECT NUMBER

60689030

DRAWING TITLE

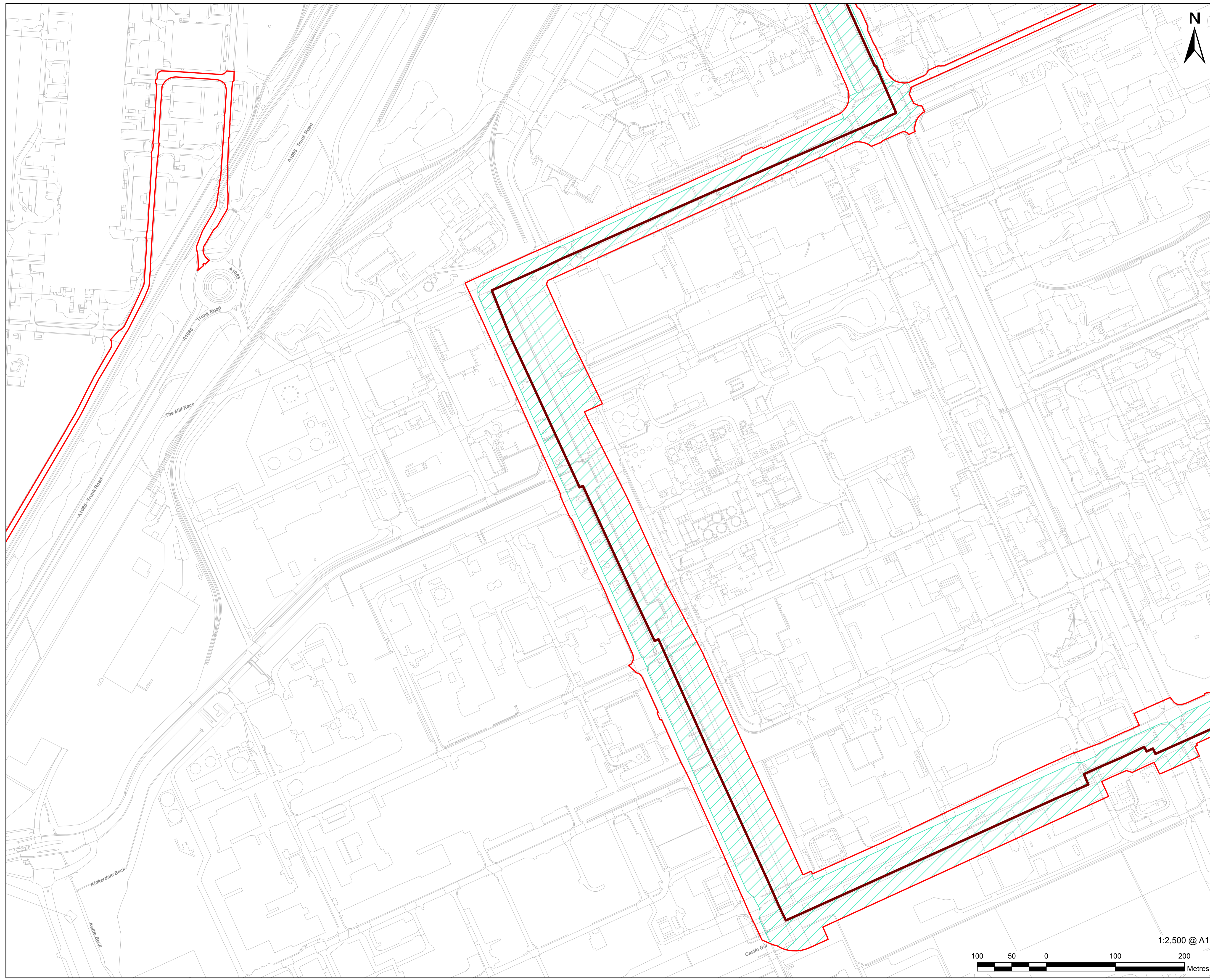
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER

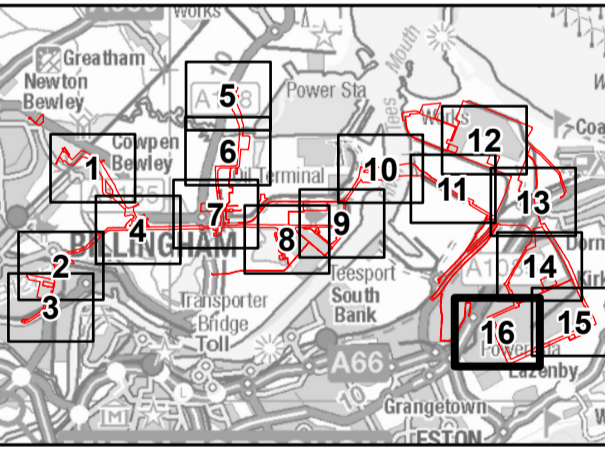
Drawing 15 of 16



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APPLICATION REFERENCE
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ISSUE PURPOSE
FOR DCO APPLICATION

PROJECT NUMBER
60689030

DRAWING TITLE
Indicative Hydrogen Distribution Network Plan

DRAWING NUMBER
Drawing 16 of 16



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