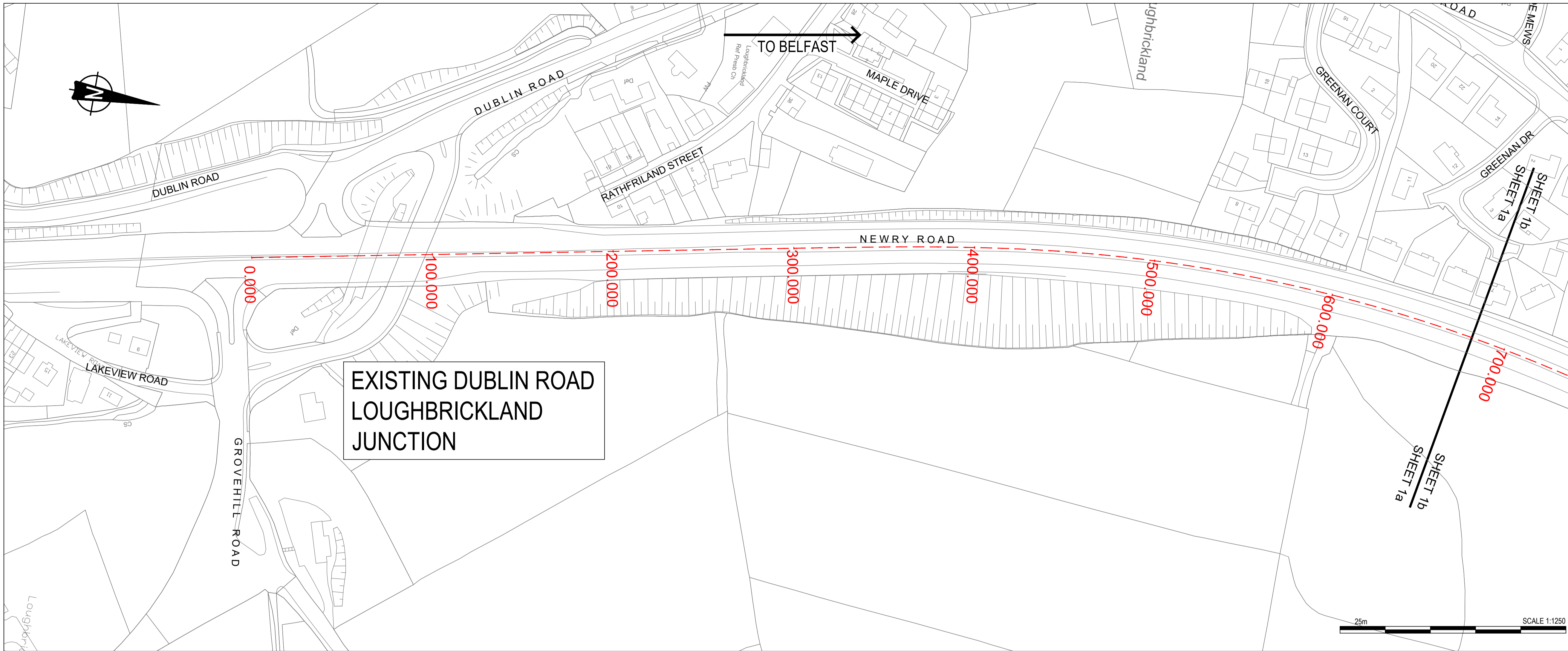
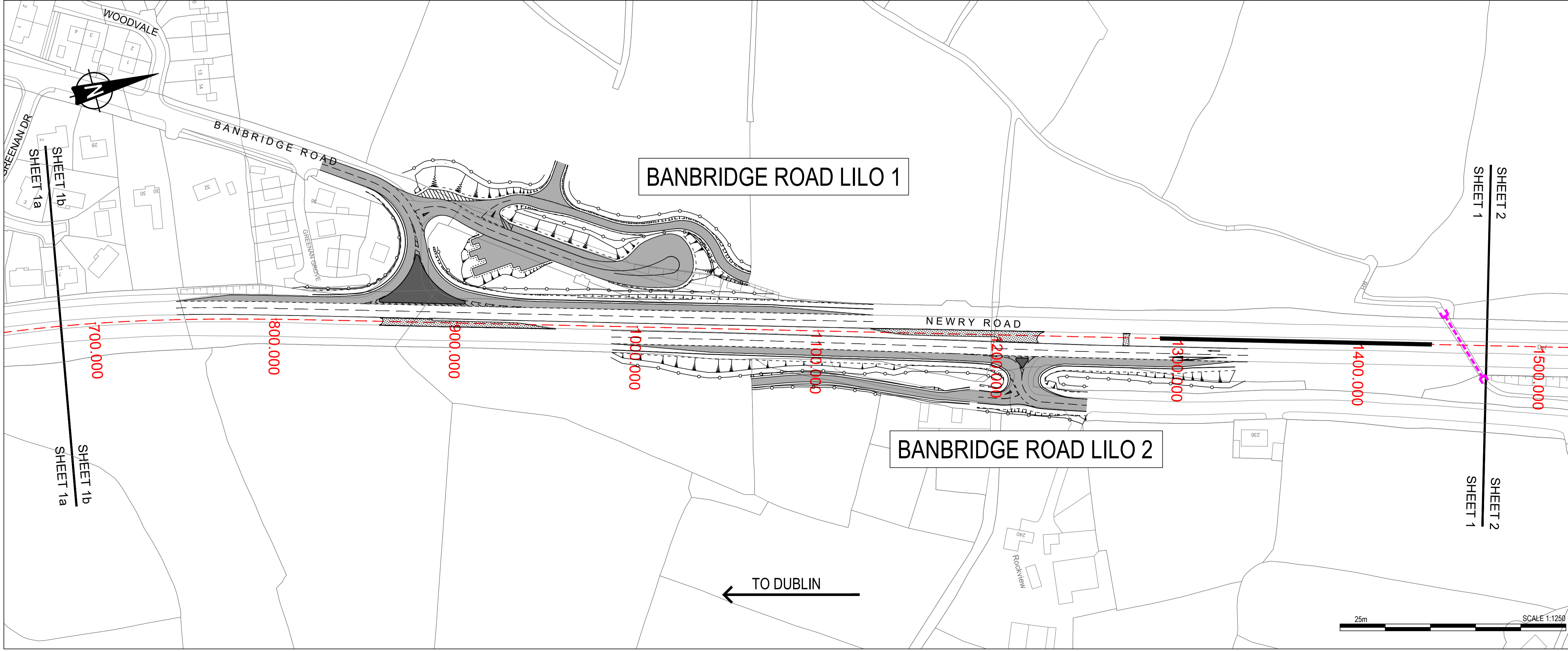


APPENDIX A

Proposed Scheme Layout Drawings



EXISTING DUBLIN ROAD
LOUGHBRICKLAND
JUNCTION



BANBRIDGE ROAD LILO 1

BANBRIDGE ROAD LILO 2

NOTES

- Verifying Dimensions. The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
- Existing Services. Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
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- DATUM: IRISH GRID

KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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REV	COMMENT	DRAWN	CH	AP	DATE

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Belfast
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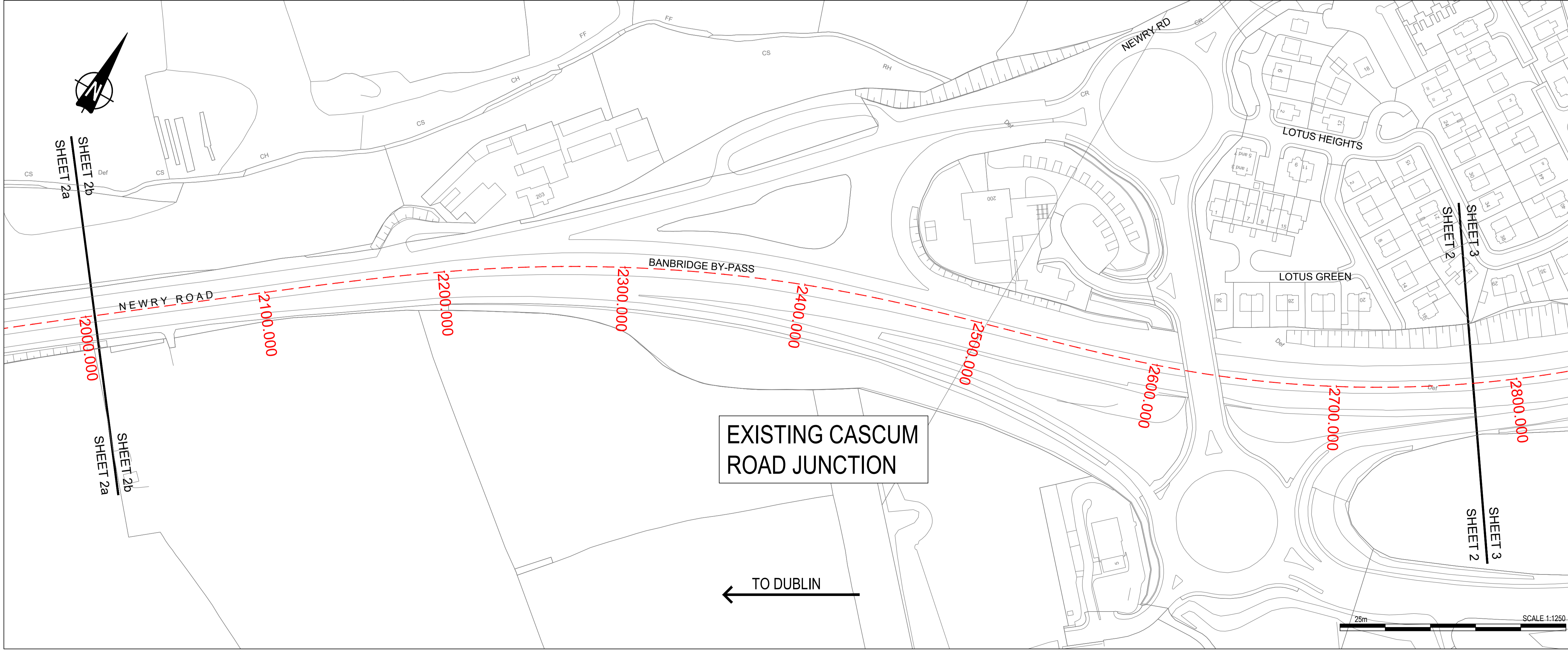
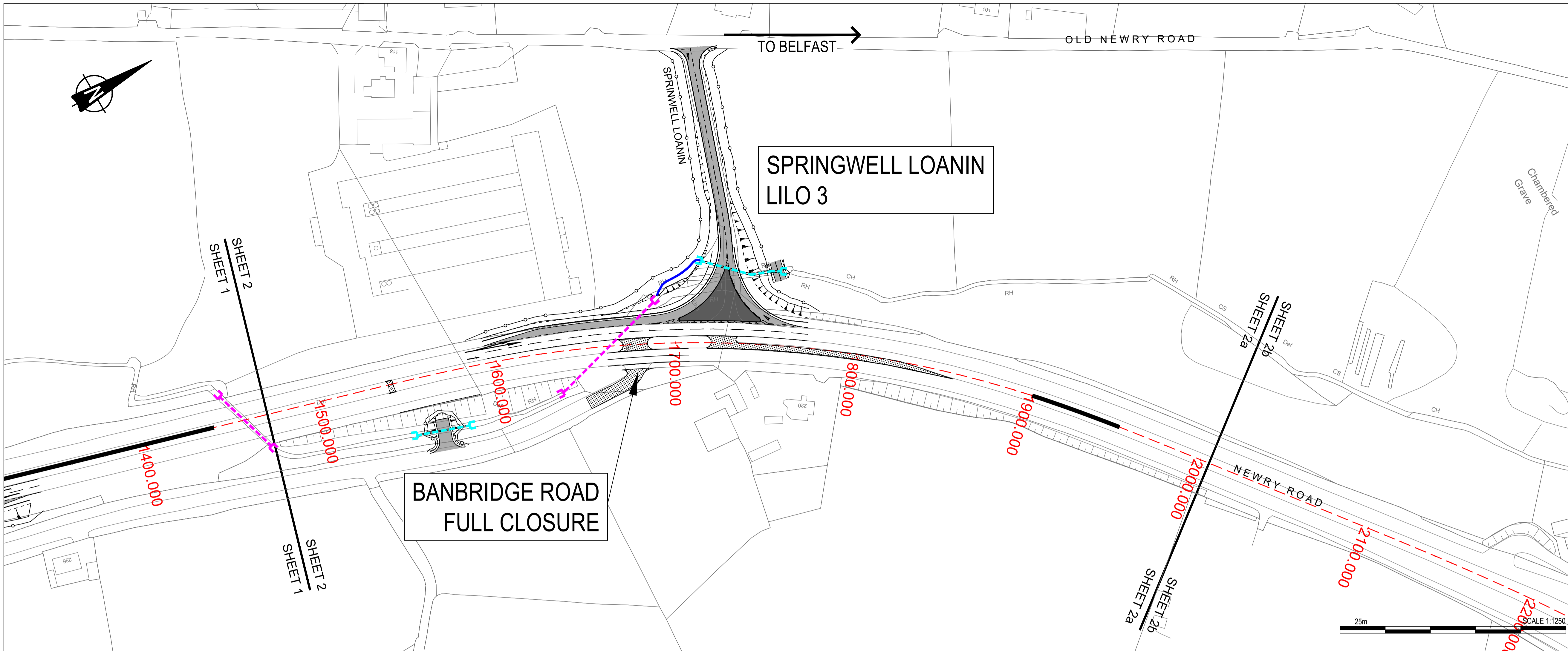
T +44 (0) 28 90 667914
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W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Client: Department for Infrastructure
Infrastructure
An Roinn **Bonneagair**
www.infrastructure-ni.gov.uk

Project: **A1 Junctions Phase 2**

Title: Preferred Scheme Layout
Sheet 1 of 23

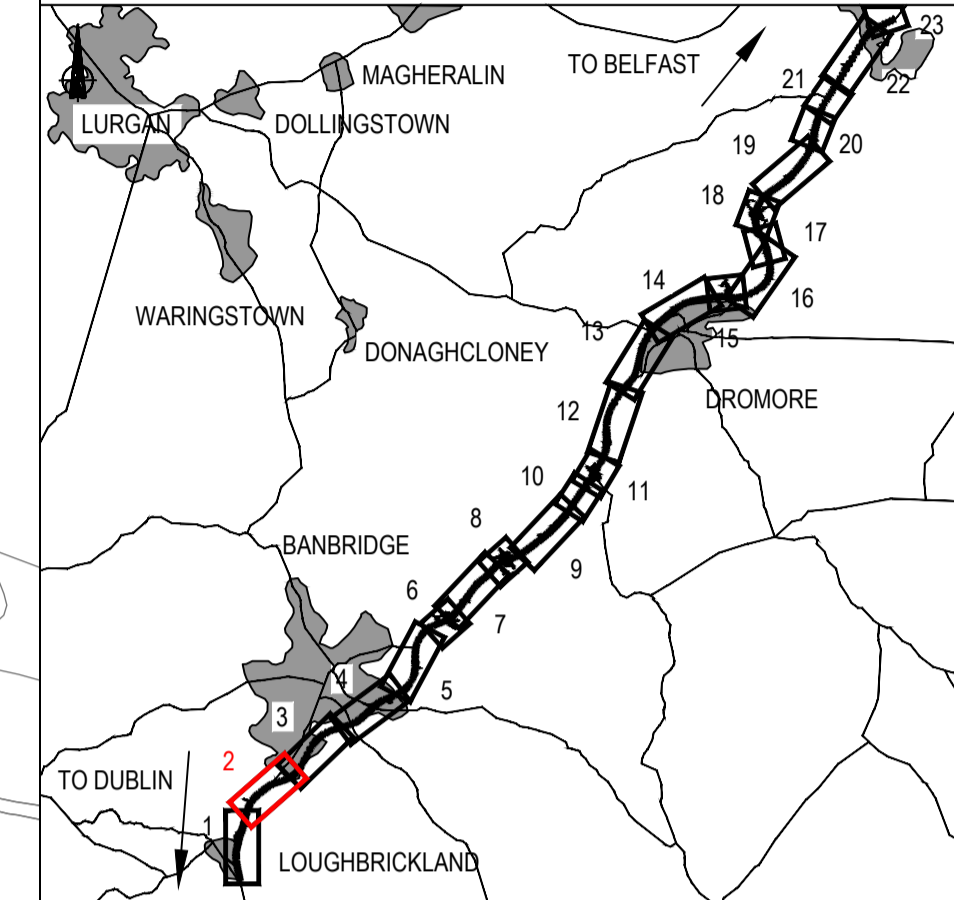
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Scale	Designed	Drawn By	Checked	Authorised	
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Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				
TNI Ref Originator Volume Location Type Discipline Classification Number	P1.0				
168014-RPSB-HML-ML-DR-HE-100-00001					



NOTES

1. Verifying Dimensions.
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2. Existing Services.
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4. DATUM: IRISH GRID



- KEY**
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
 - NEW ROAD / ACCESS
 - NEW TRAFFIC ISLAND
 - EXISTING PAVEMENT REMOVED AND GRASSED
 - - - PROPOSED CHAINAGE
 - - - PROPOSED EARTHWORKS (TOP)
 - - - PROPOSED EARTHWORKS (BOTTOM)
 - PROPOSED RETAINING WALL
 - PROPOSED FENCELINE
 - PROPOSED/EXTENDED CULVERT
 - EXISTING CULVERT
 - REALIGNED WATERCOURSE
 - EMERGENCY CROSSOVER TO BE RETAINED
 - PROPOSED BRIDGE
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Client

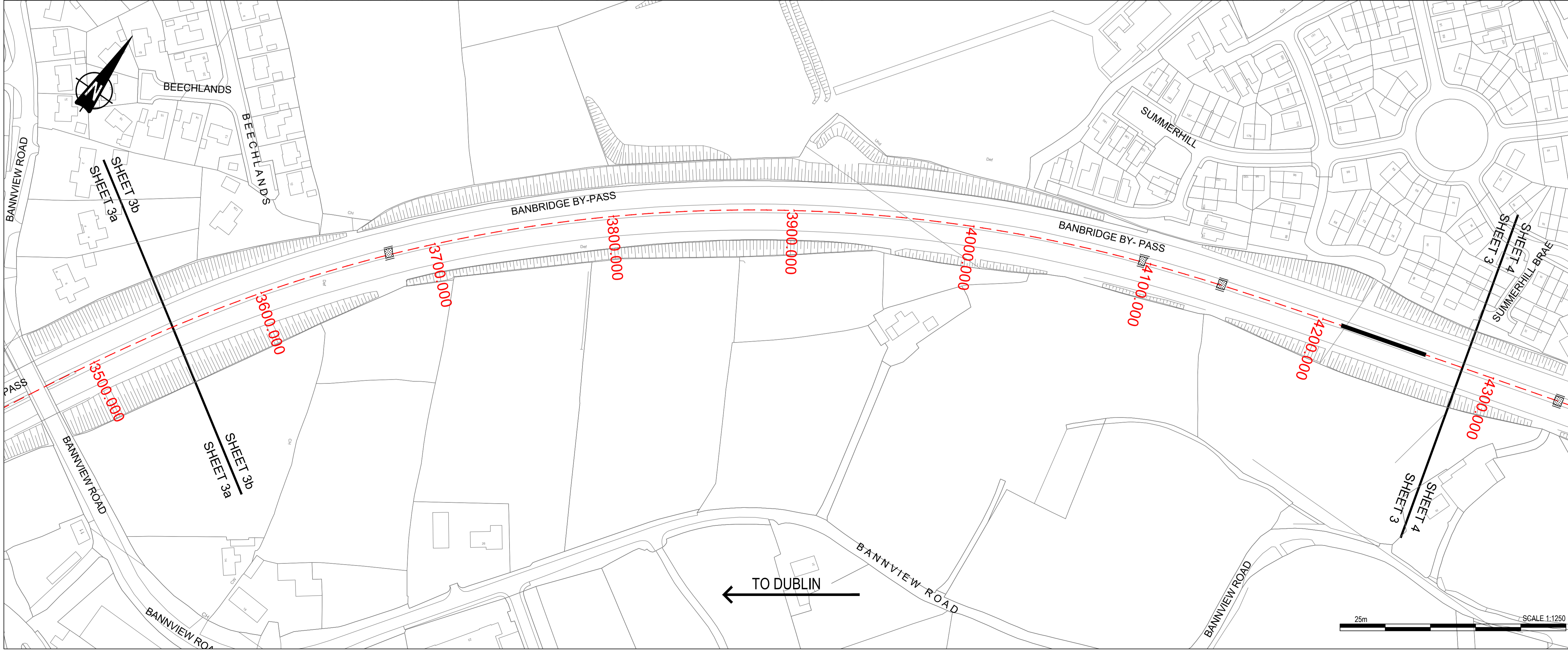
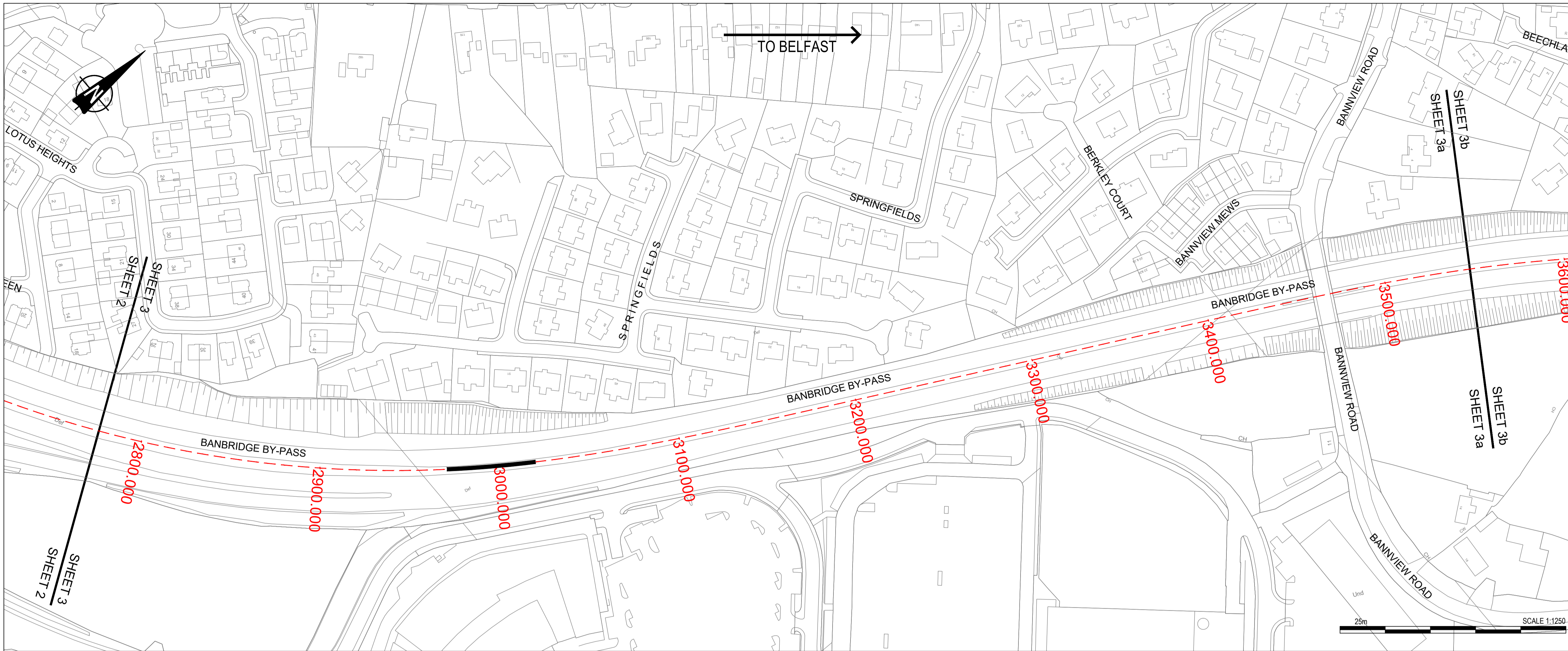
Department for
Infrastructure
An Roinn
Bonneagair
www.infrastructure-ni.gov.uk

Project

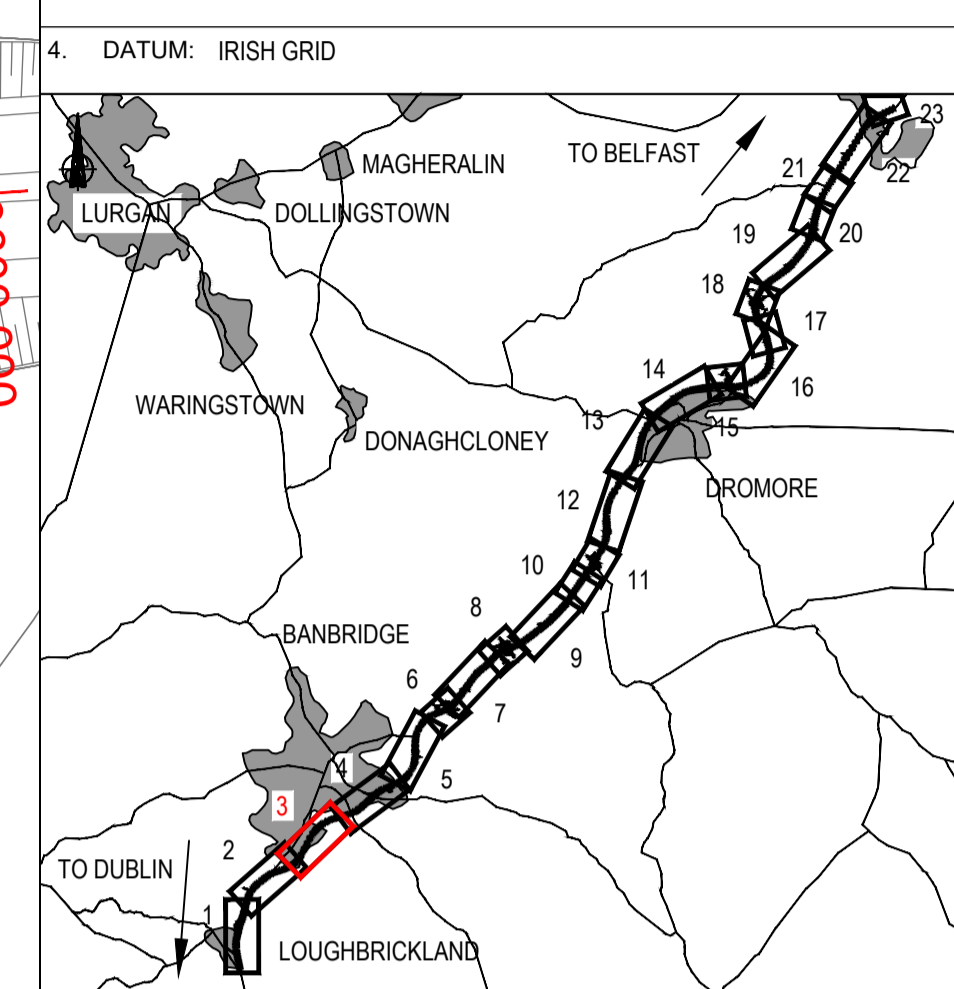
A1 Junctions
Phase 2

Title
Preferred Scheme Layout
Sheet 2 of 23

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Original Size A1	Checked PN	Authorised CD
Date 07-06-18	Date 07-06-18	Date 15-02-19
Date 15-02-19	Date 15-02-19	Date 15-02-19
Drawing Number	Rev P1.0	
TNI Ref Originator Volume Location Type Discipline Classification Number 168014-RPSB-HML-ML-DR-HE-100-00002		



- NOTES**
1. Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
 2. Existing Services.
Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
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- KEY**
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
 - NEW ROAD / ACCESS
 - NEW TRAFFIC ISLAND
 - EXISTING PAVEMENT REMOVED AND GRASSED
 - PROPOSED CHAINAGE
 - PROPOSED EARTHWORKS (TOP)
 - PROPOSED EARTHWORKS (BOTTOM)
 - PROPOSED RETAINING WALL
 - PROPOSED FENCELINE
 - PROPOSED/EXTENDED CULVERT
 - EXISTING CULVERT
 - REALIGNED WATERCOURSE
 - EMERGENCY CROSSOVER TO BE RETAINED
 - PROPOSED BRIDGE

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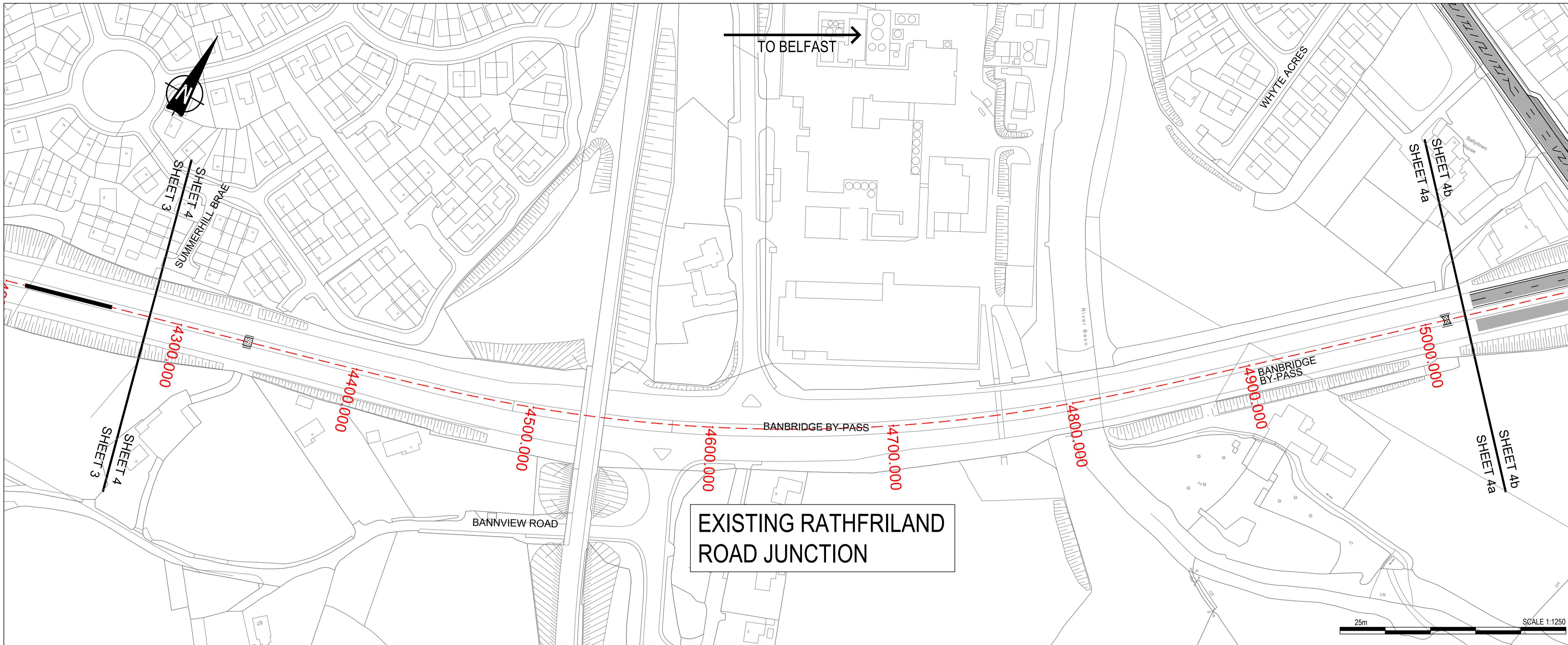
Elmwood House T +44 (0) 28 90 667914
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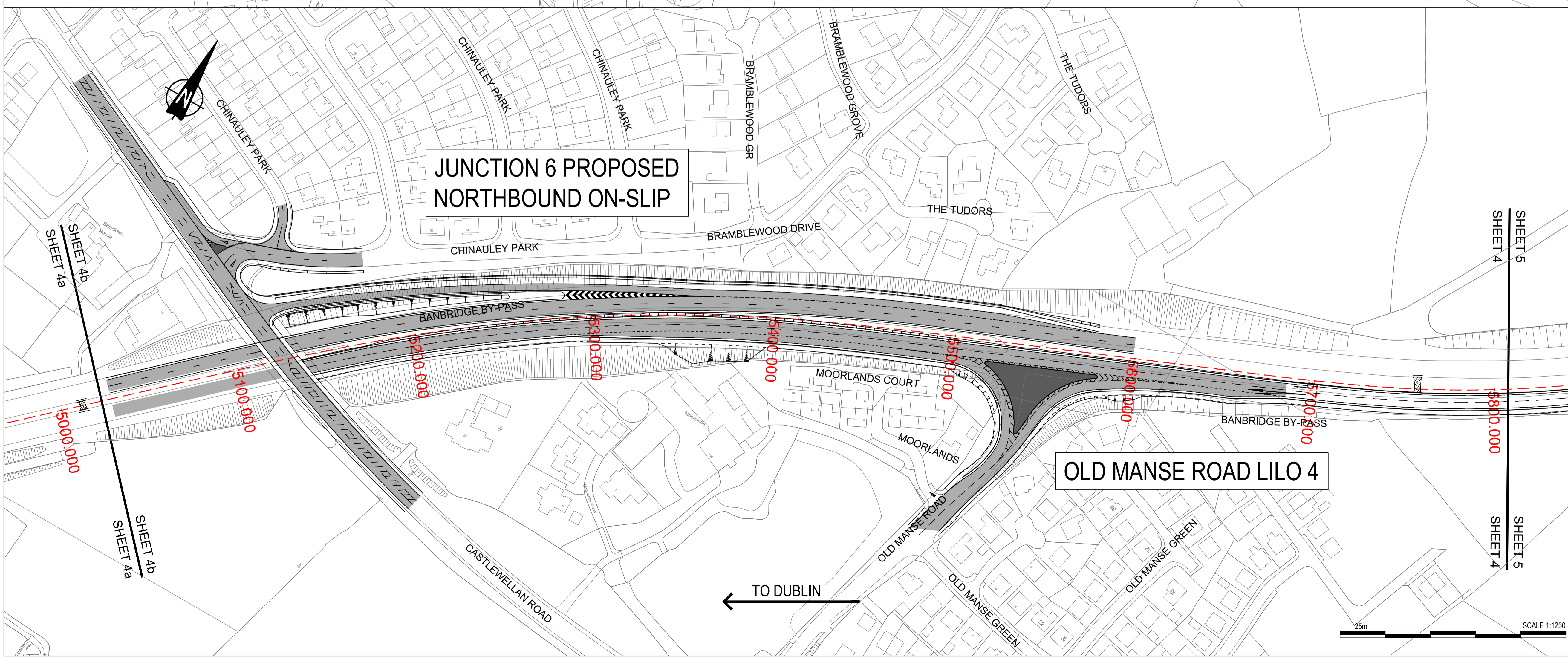
Project: **A1 Junctions Phase 2**

Title: Preferred Scheme Layout
 Sheet 3 of 23

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Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				
TNI Ref Originator Volume Location Type Discipline Classification Number	P1.0				
168014-RPSB-HML-ML-DR-HE-100-00003					



EXISTING RATHFRILAND ROAD JUNCTION



JUNCTION 6 PROPOSED NORTHBOUND ON-SLIP

OLD MANSE ROAD LILO 4



NOTES

- Verifying Dimensions. The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
- Existing Services. Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
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- DATUM: IRISH GRID

KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
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- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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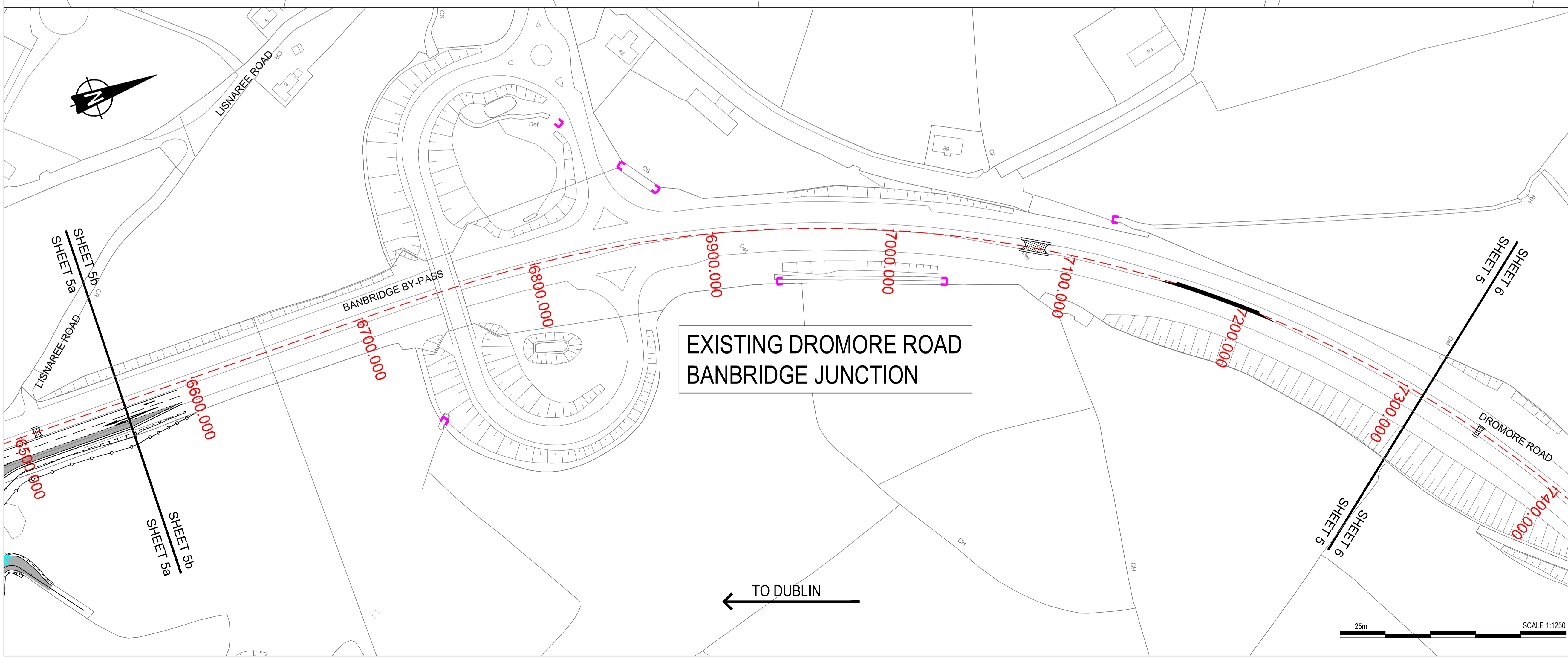
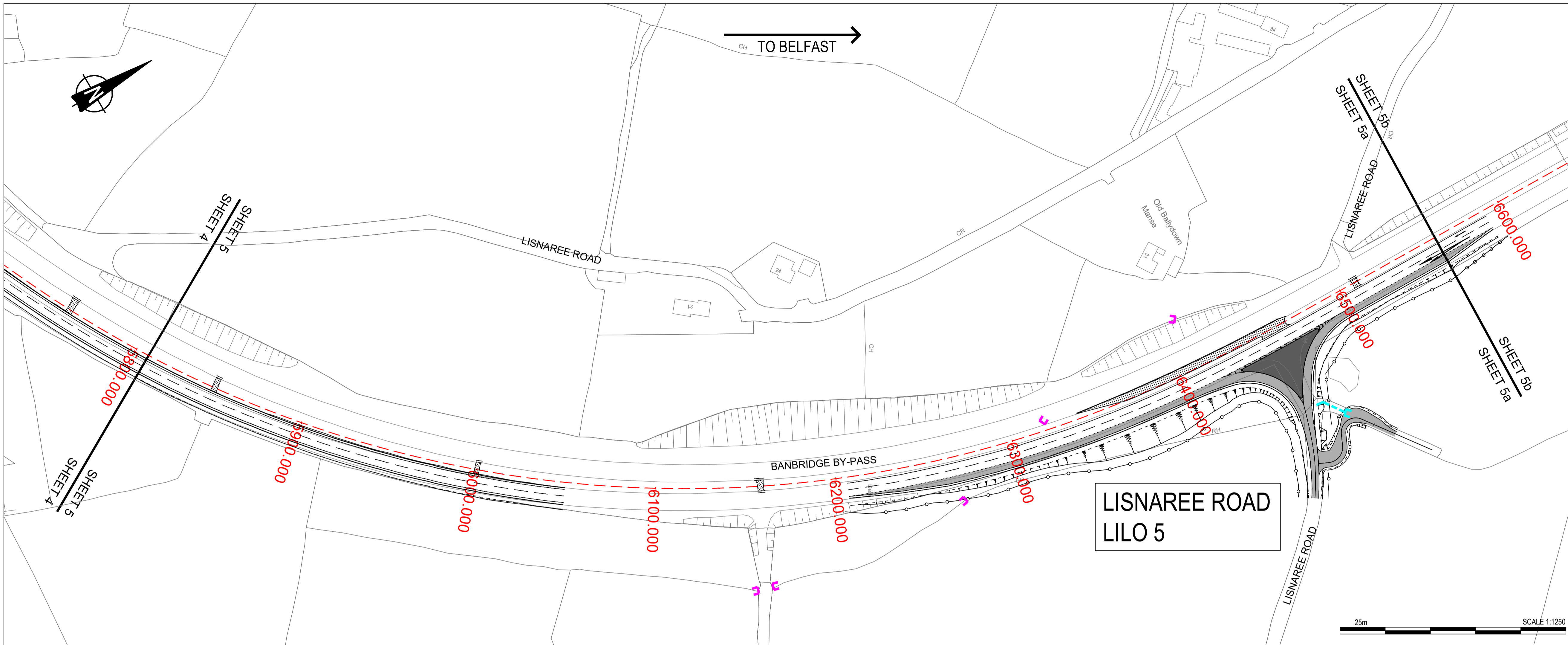
Client

Project

Title

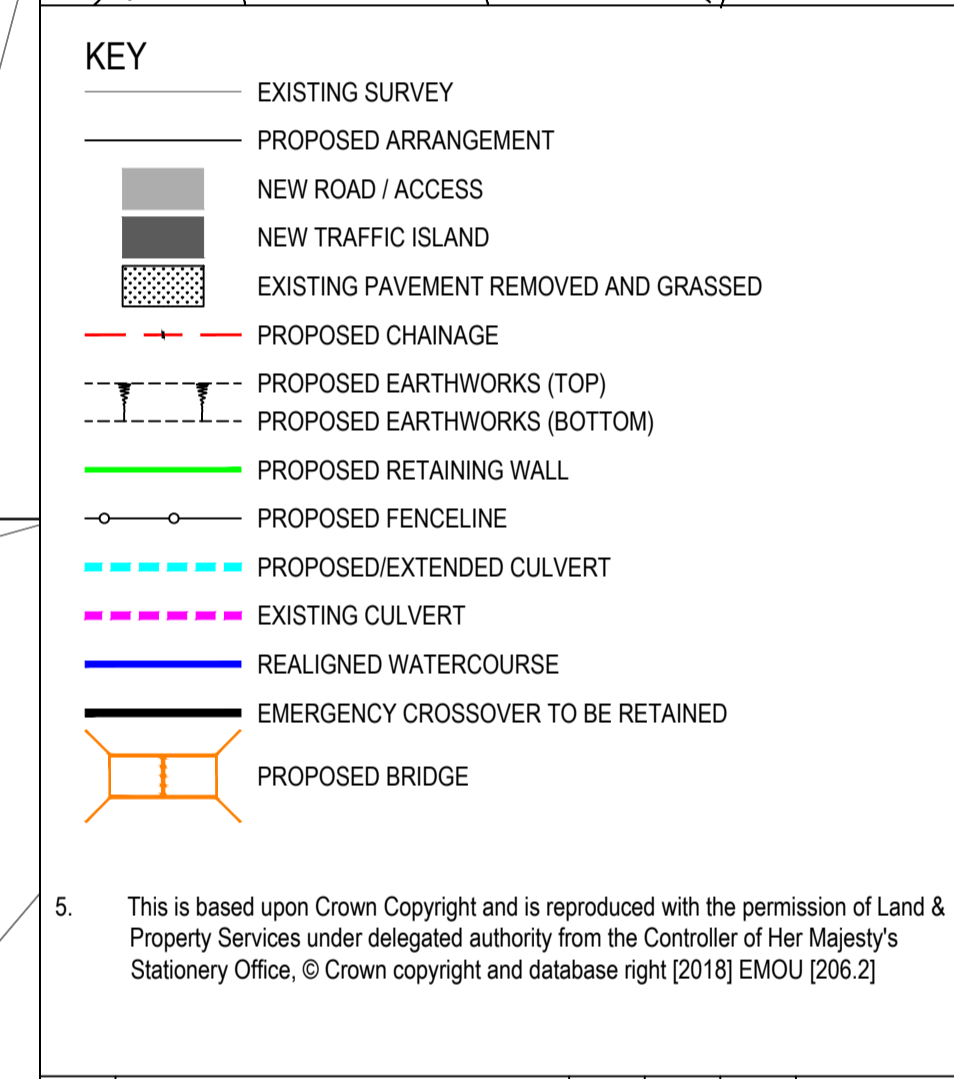
Preferred Scheme Layout
Sheet 4 of 23

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Original Size	Date	Date	Date	Date	
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Drawing Number	Rev				
	P1.0				
TNI Ref Originator Volume Location Type Discipline Classification Number					
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NOTES

- Verifying Dimensions. The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
- Existing Services. Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
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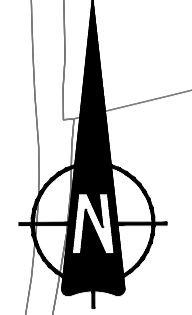
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A1 Junctions Phase 2

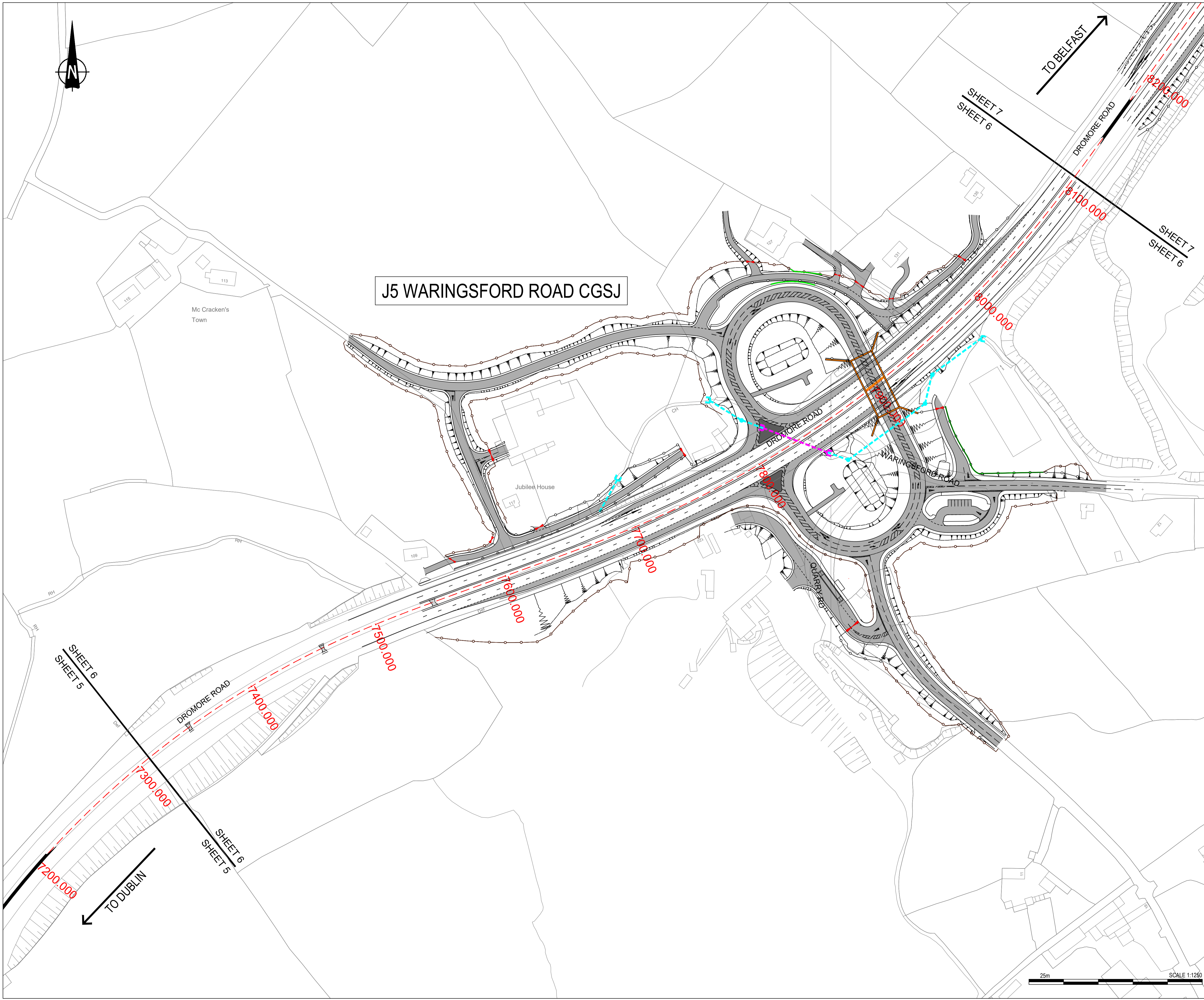
Title

Preferred Scheme Layout
Sheet 5 of 23

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Original Size	Date	Date	Date	Date
A1	07-06-18	07-06-18	15-02-19	15-02-19
Drawing Number	Rev P1.0			
TNI Ref Originator Volume Location Type Discipline Classification Number				
168014-RPSB-HML-ML-DR-HE-100-00005				



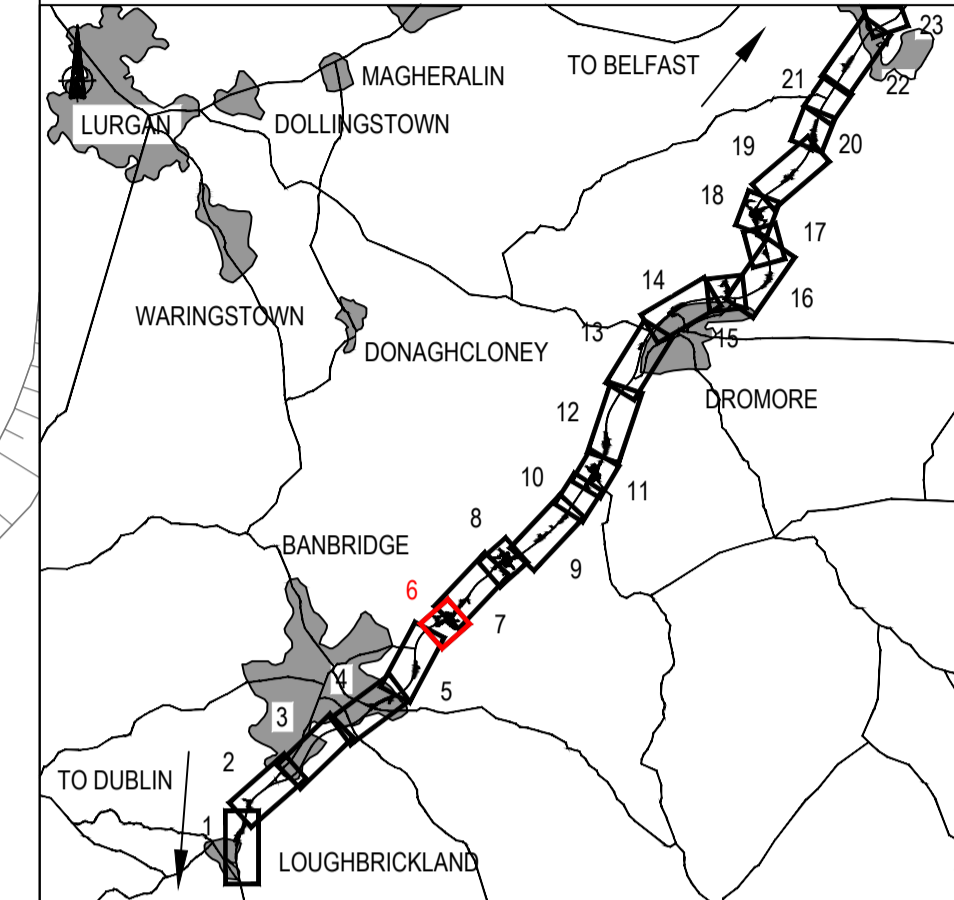
J5 WARINGSFORD ROAD CGSJ



NOTES

1. Verifying Dimensions.
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2. Existing Services.
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4. DATUM: IRISH GRID



- ### KEY
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
 - NEW ROAD / ACCESS
 - NEW TRAFFIC ISLAND
 - EXISTING PAVEMENT REMOVED AND GRASSED
 - PROPOSED CHAINAGE
 - PROPOSED EARTHWORKS (TOP)
 - PROPOSED EARTHWORKS (BOTTOM)
 - PROPOSED RETAINING WALL
 - PROPOSED FENCELINE
 - PROPOSED/EXTENDED CULVERT
 - EXISTING CULVERT
 - REALIGNED WATERCOURSE
 - EMERGENCY CROSSOVER TO BE RETAINED
 - PROPOSED BRIDGE

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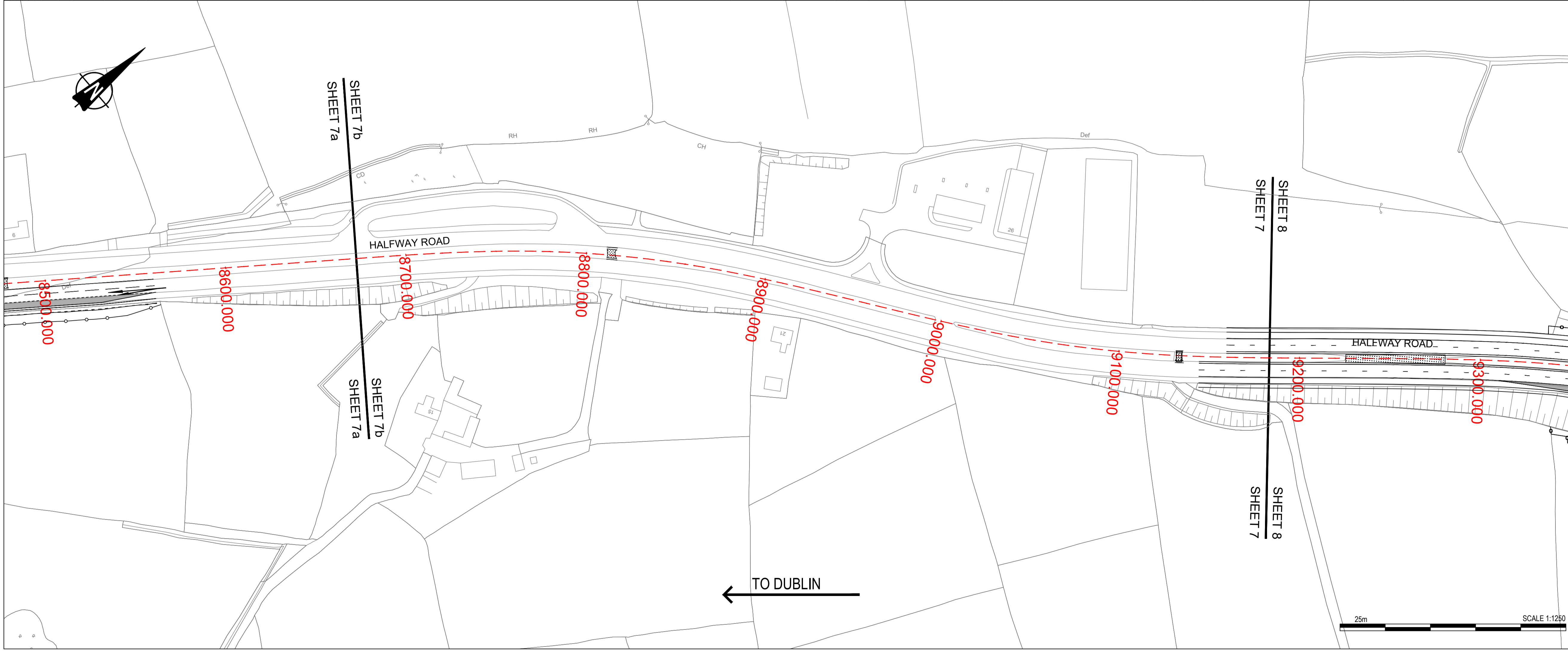
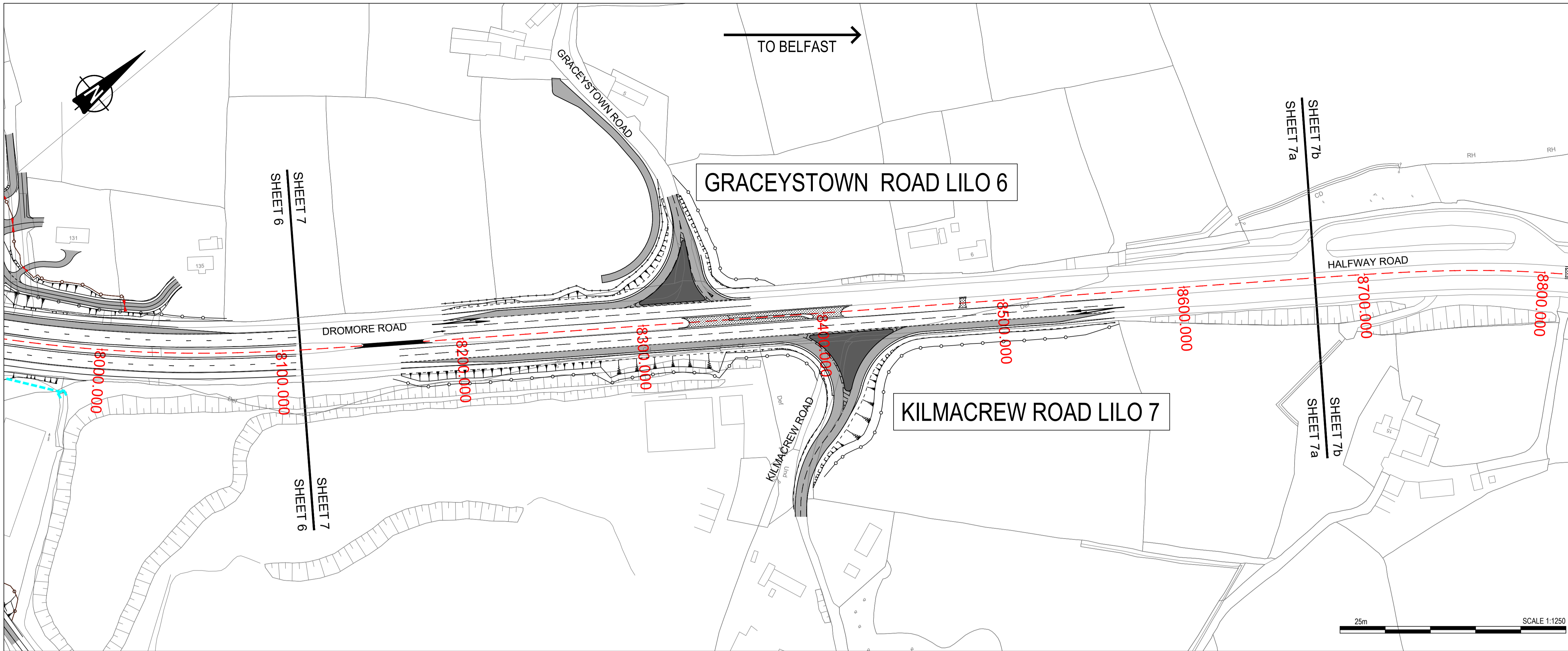
Client: Department for Infrastructure
 An Roinn Bonneagair
 www.infrastructure.ie.gov.uk

Project: **A1 Junctions Phase 2**

Title: Preferred Scheme Layout
 Sheet 6 of 23

Drawing Status	Suitability	Project Ref No.			
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Scale	Designed	Drawn By	Checked	Authorised	
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Original Size	Date	Date	Date	Date	
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Drawing Number	Rev				
	P1.0				
TNI Ref Originator Volume Location Type Discipline Classification Number					
168014-RPSB-HML-ML-DR-HE-100-00006					





NOTES

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- DATUM: IRISH GRID

KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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E ireland@rpsgroup.com

Client: Department for Infrastructure
An Roinn Bonneagair
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Project: **A1 Junctions Phase 2**

Title: Preferred Scheme Layout
Sheet 7 of 23

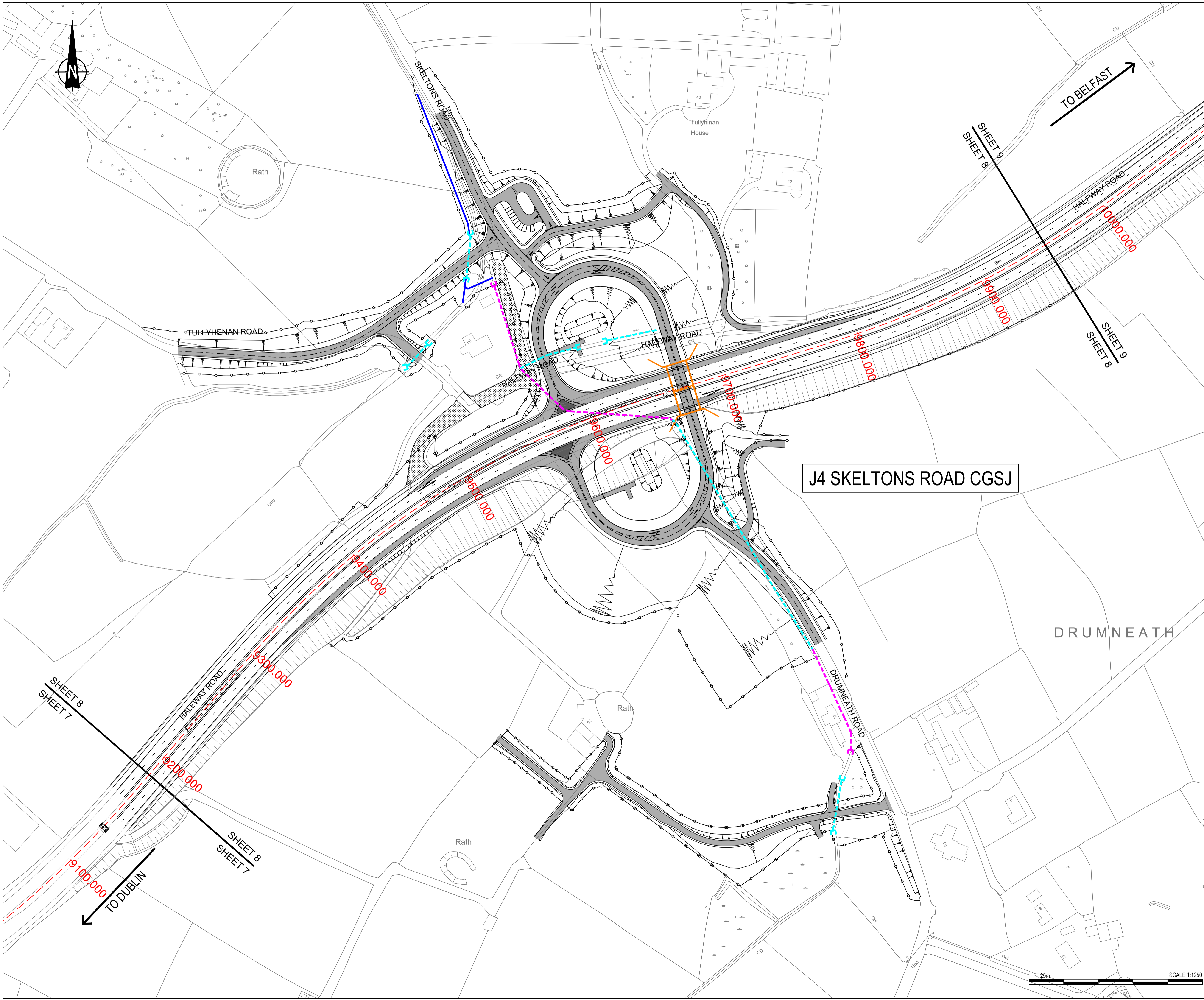
Drawing Status	Suitability	Project Ref No.
S2	For Information	IBH0488

Scale	Designed	Drawn By	Checked	Authorised
1:1250	JF	JF	PN	CD

Original Size	Date	Date	Date	Date
A1	07-06-18	07-06-18	15-02-19	15-02-19

Drawing Number: Rev P1.0

TNI Ref | Originator | Volume | Location | Type | Discipline | Classification | Number
168014-RPSB-HML-ML-DR-HE-100-00007



J4 SKELTONS ROAD CGSJ

- NOTES**
1. Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
 2. Existing Services.
Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
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 4. DATUM: IRISH GRID

KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
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- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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 BT12 6RZ E ireland@rpsgroup.com

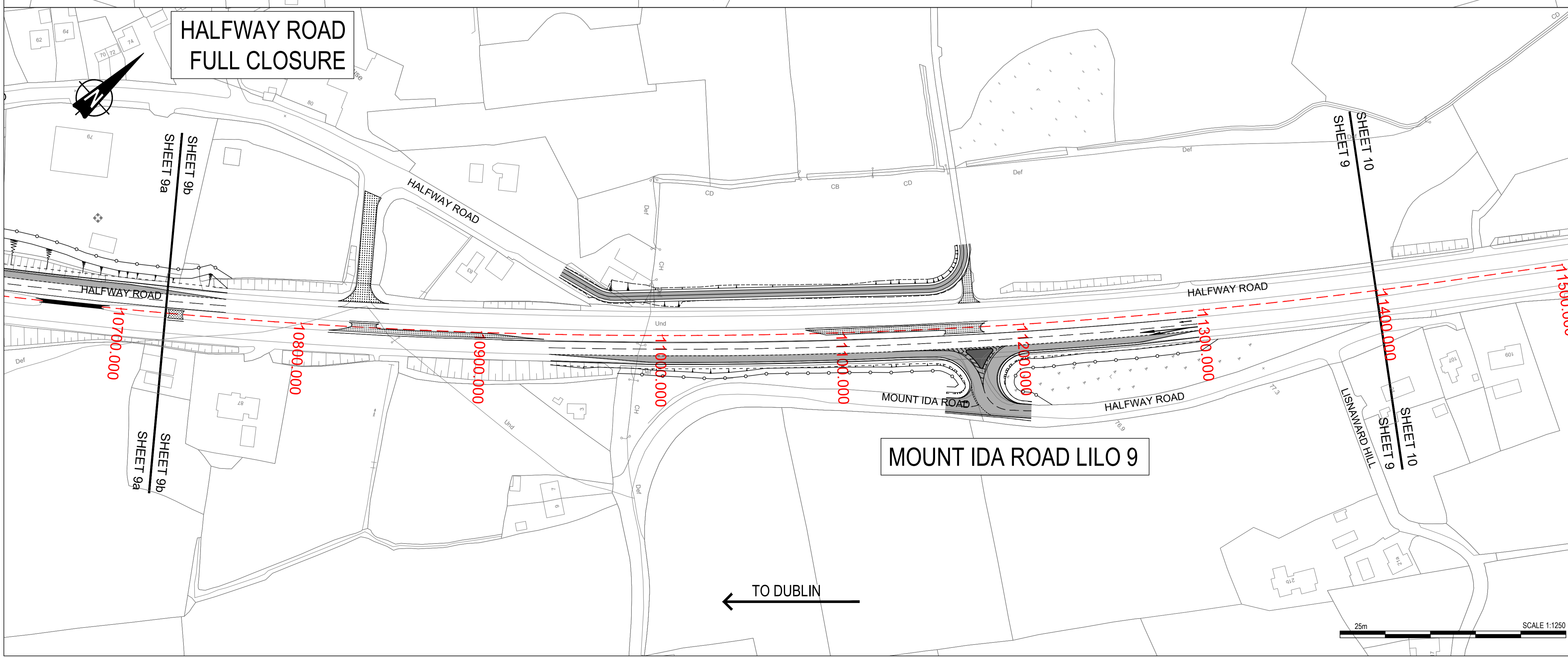
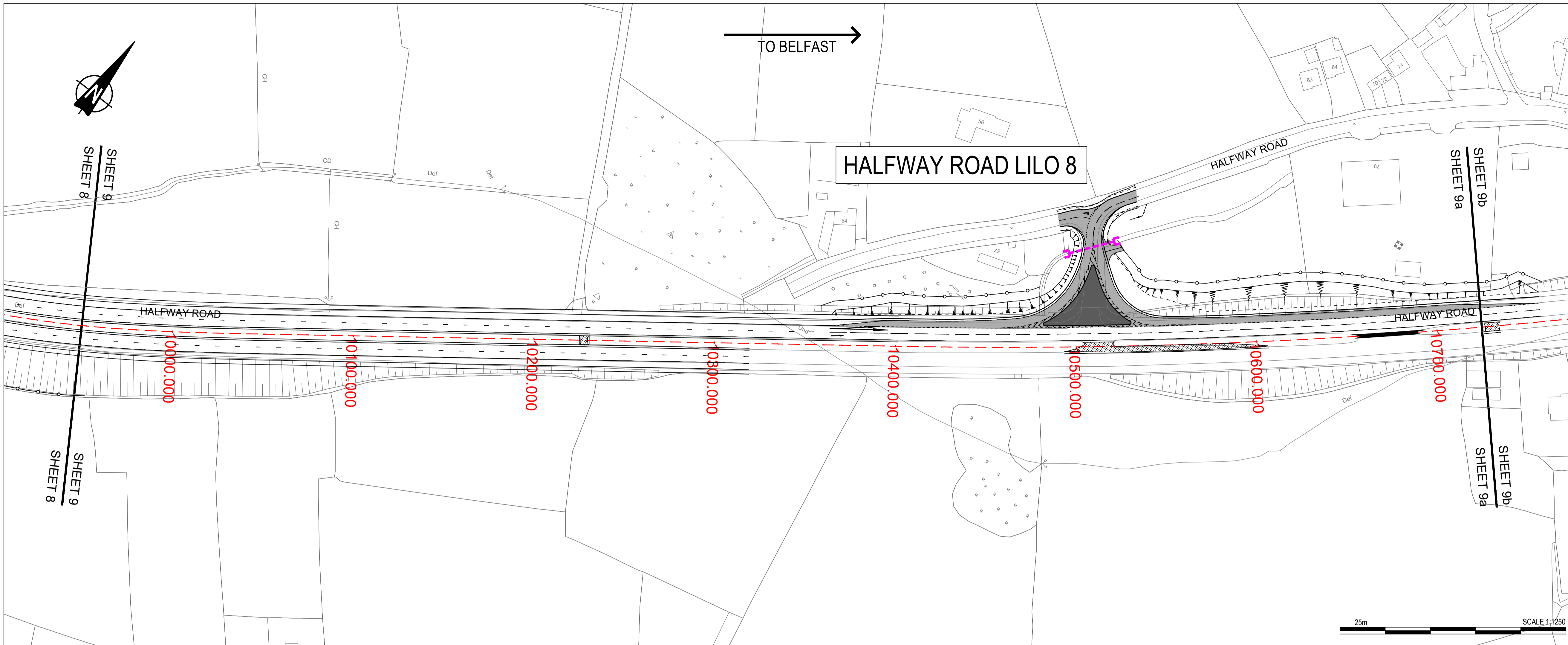
Client: Department for Infrastructure
Infrastructure
 An Roinn **Bonneagair**
 www.infrastructure-ni.gov.uk

Project: **A1 Junctions Phase 2**

Title: Preferred Scheme Layout
 Sheet 8 of 23

Drawing Status	Suitability	Project Ref No.			
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Scale	Designed	Drawn By	Checked	Authorised	
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Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				
TNI Ref Originator Volume Location Type Discipline Classification Number	P1.0				
168014-RPSB-HML-ML-DR-HE-100-00008					





NOTES

- Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
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- DATUM: IRISH GRID

KEY

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- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

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Department for Infrastructure
An Roinn Bonneagair
www.infrastructure-ni.gov.uk

Project
A1 Junctions Phase 2

Title
Preferred Scheme Layout
Sheet 9 of 23

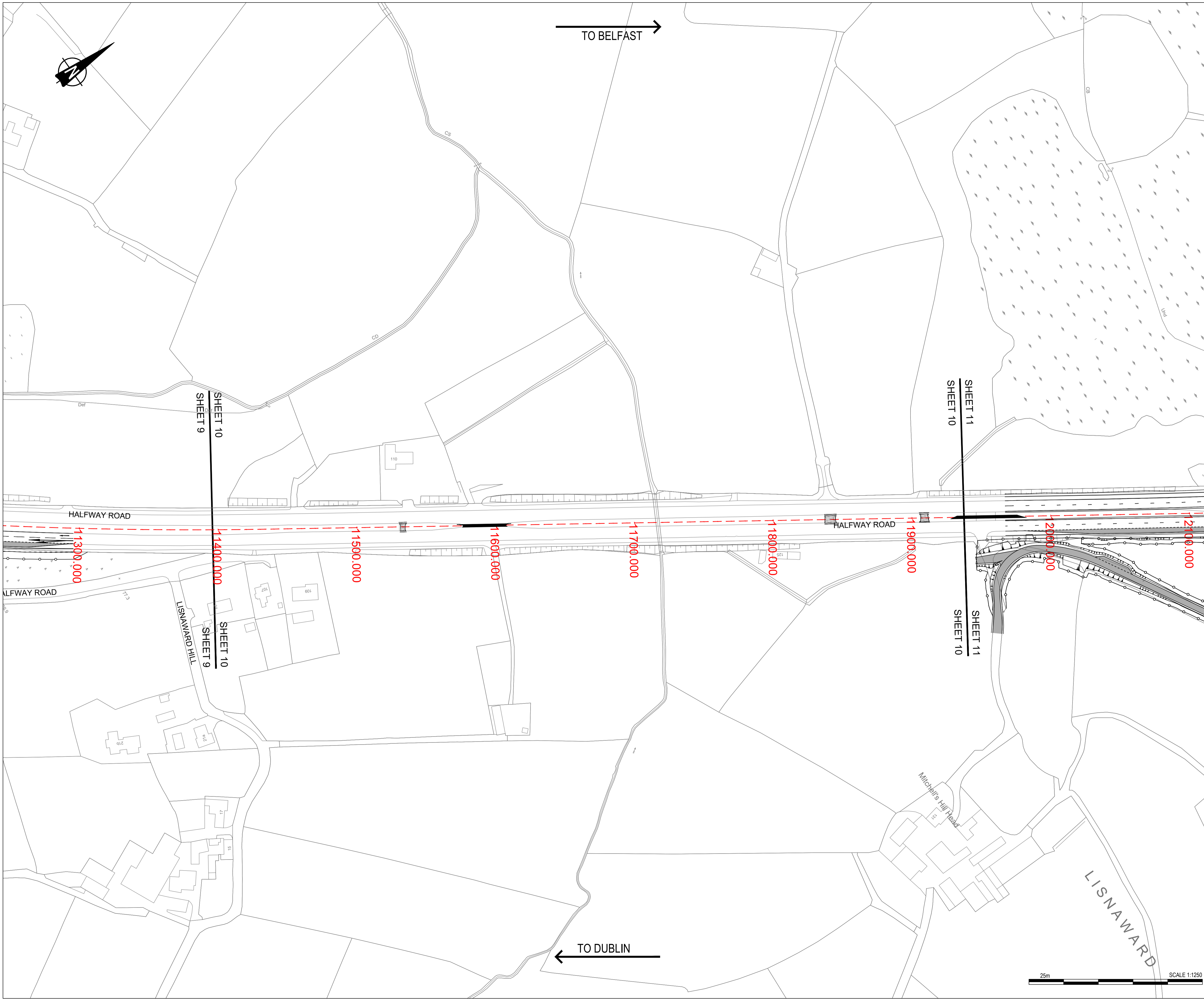
Drawing Status S2	Suitability For Information	Project Ref No. IBH0488
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Scale 1:1250	Designed JF	Drawn By JF	Checked PN	Authorised CD
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Original Size A1	Date 07-06-18	Date 07-06-18	Date 15-02-19	Date 15-02-19
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Drawing Number
Rev P1.0

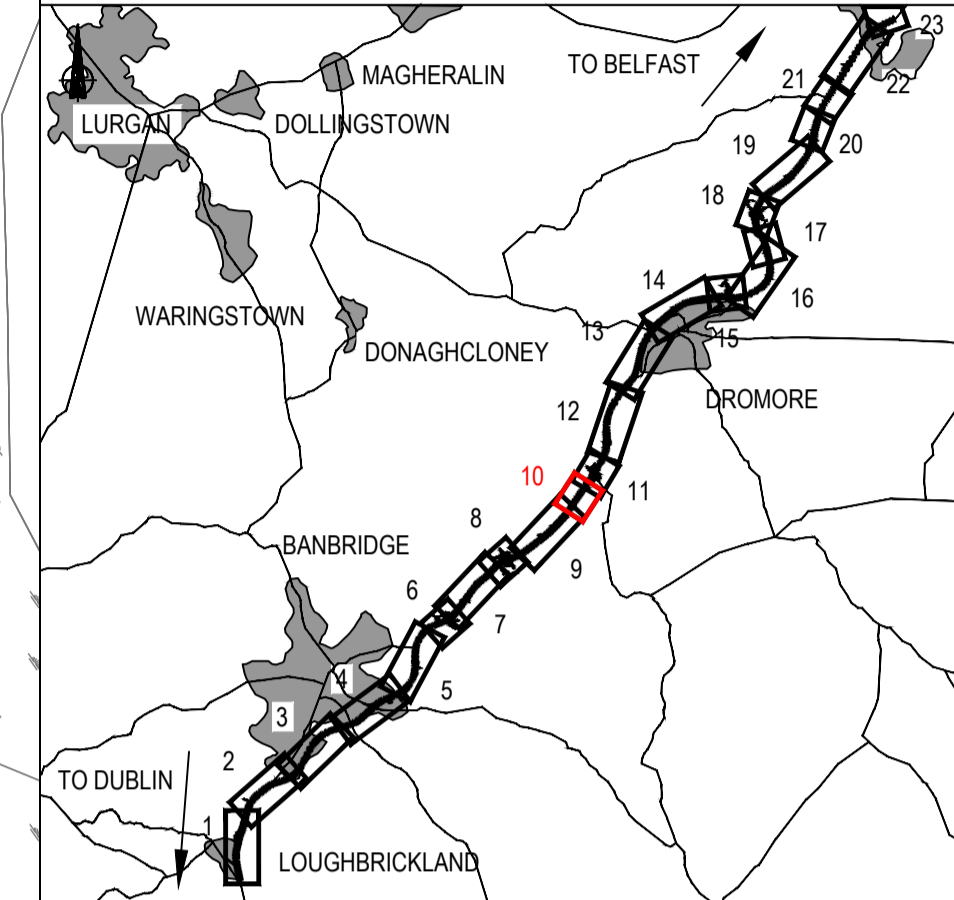
TNI Ref | Originator | Volume | Location | Type | Discipline | Classification | Number
168014-RPSB-HML-ML-DR-HE-100-00009



NOTES

1. Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
2. Existing Services.
Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
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4. DATUM: IRISH GRID



KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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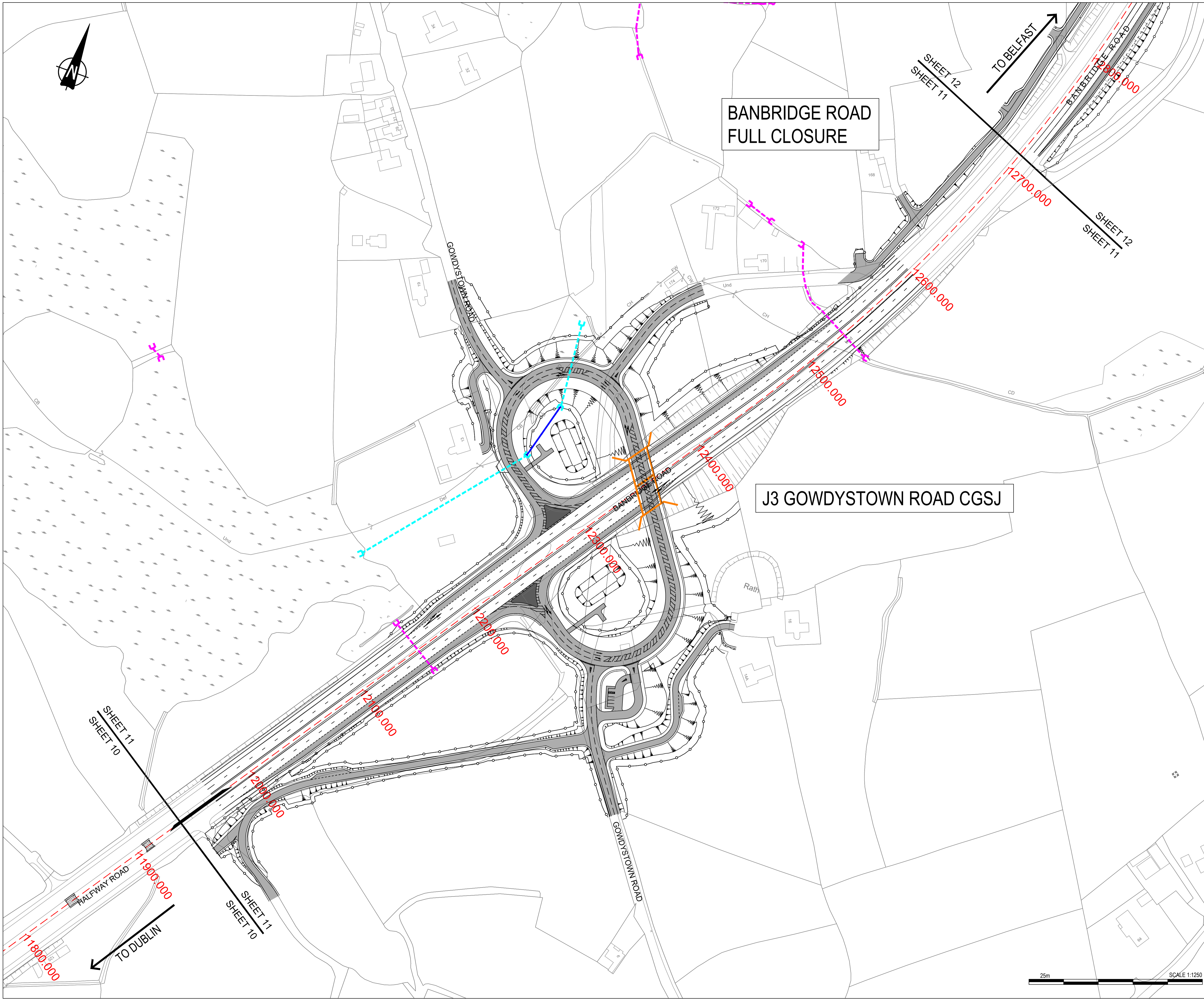
Project

A1 Junctions Phase 2

Title

Preferred Scheme Layout
 Sheet 10 of 23

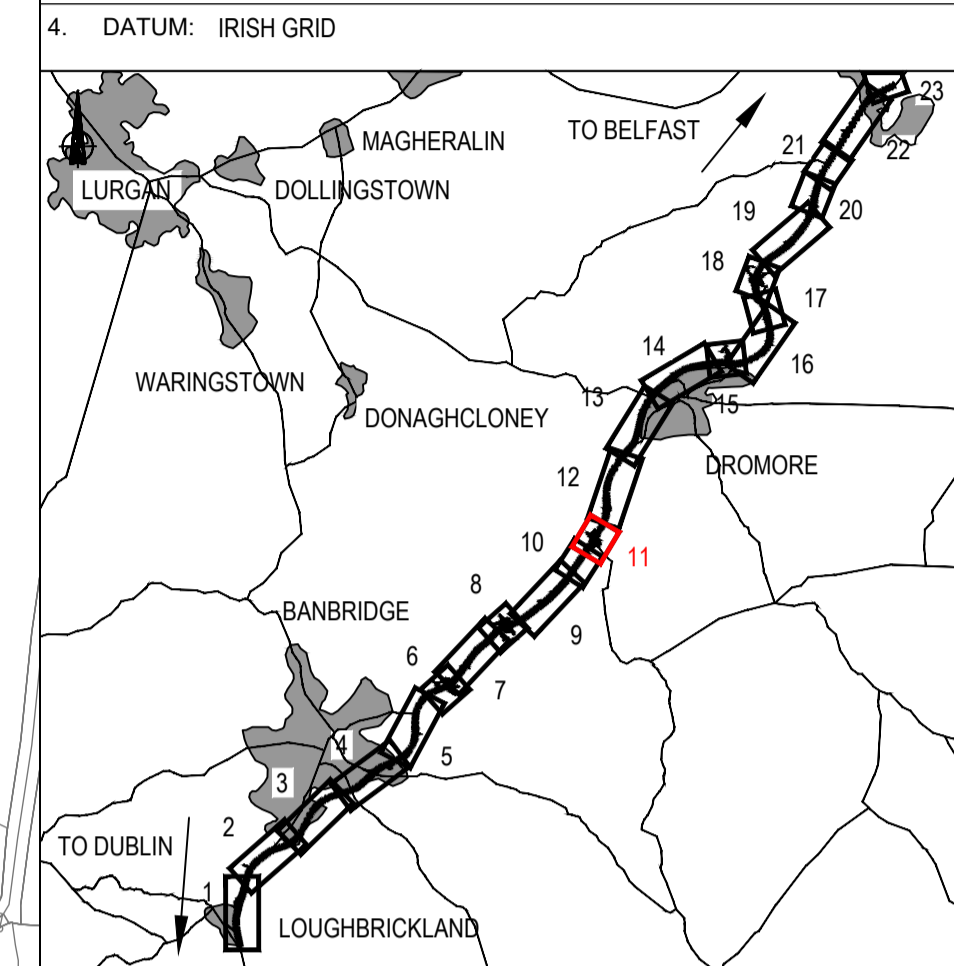
Drawing Status	Suitability	Project Ref No.			
S2	For Information	IBH0488			
Scale	Designed	Drawn By	Checked	Authorised	
1:1250	JF	JF	PN	CD	
Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				
	P1.0				
TNI Ref Originator Volume Location Type Discipline Classification Number					
168014-RPSB-HML-ML-DR-HE-100-00010					



BANBRIDGE ROAD
FULL CLOSURE

J3 GOWDYSTOWN ROAD CGSJ

- NOTES**
1. Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
 2. Existing Services.
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- KEY**
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
 - NEW ROAD / ACCESS
 - NEW TRAFFIC ISLAND
 - EXISTING PAVEMENT REMOVED AND GRASSED
 - PROPOSED CHAINAGE
 - PROPOSED EARTHWORKS (TOP)
 - PROPOSED EARTHWORKS (BOTTOM)
 - PROPOSED RETAINING WALL
 - PROPOSED FENCELINE
 - PROPOSED/EXTENDED CULVERT
 - EXISTING CULVERT
 - REALIGNED WATERCOURSE
 - EMERGENCY CROSSOVER TO BE RETAINED
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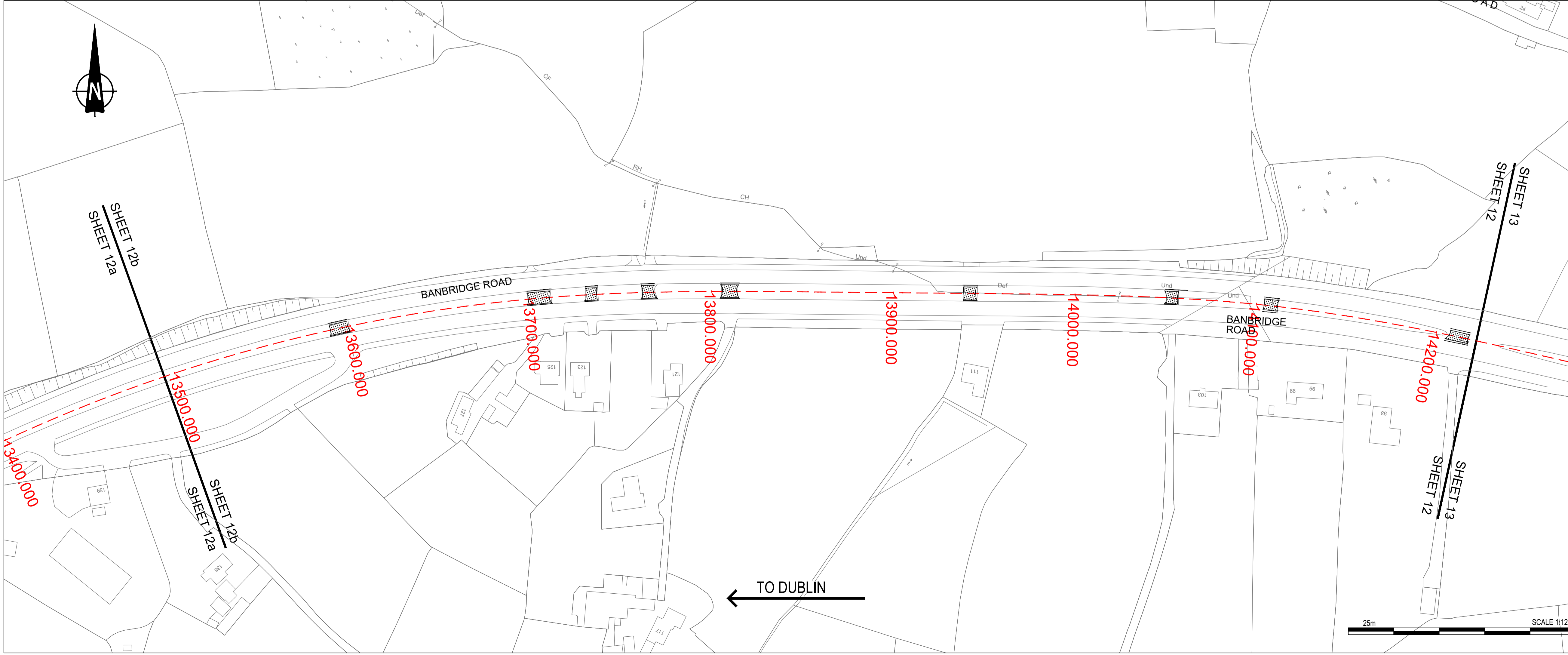
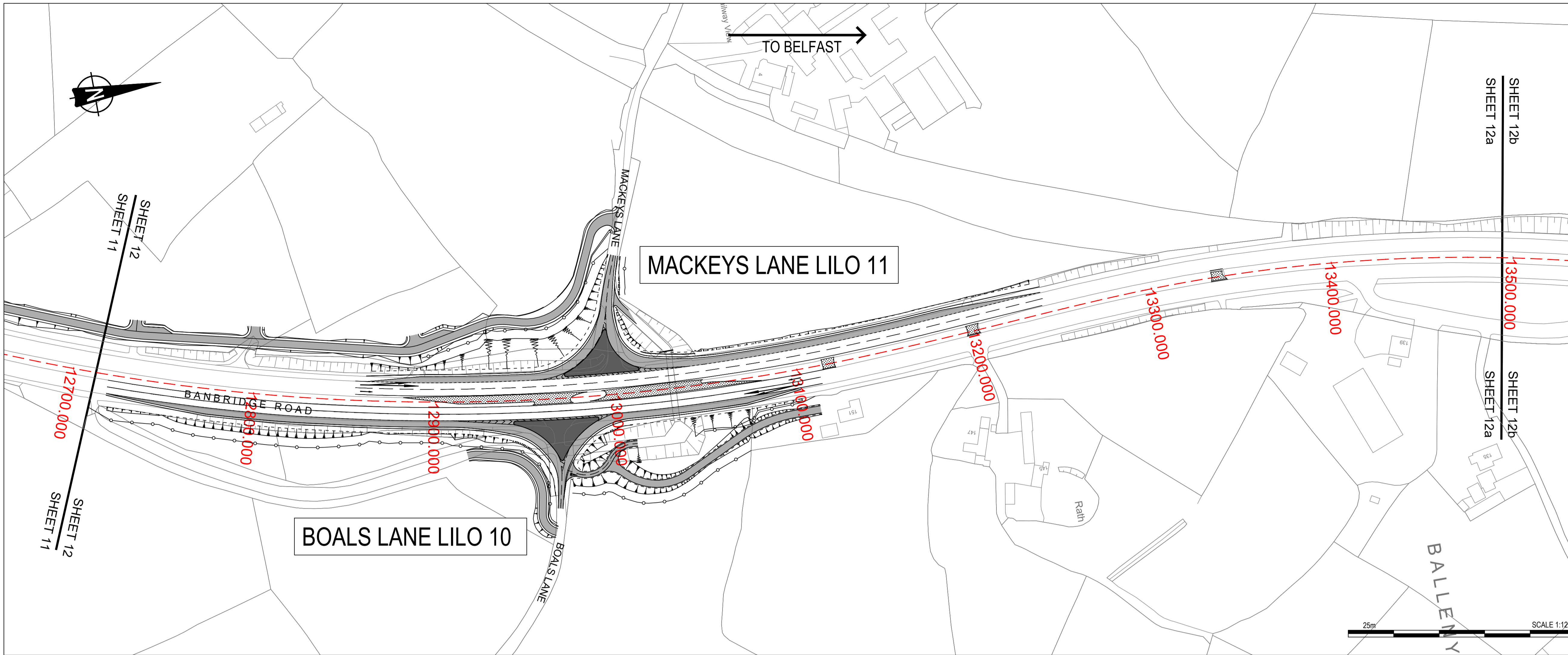
Project

A1 Junctions Phase 2

Title
Preferred Scheme Layout
Sheet 11 of 23

Drawing Status	Suitability	Project Ref No.			
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Scale	Designed	Drawn By	Checked	Authorised	
1:1250	JF	JF	PN	CD	
Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				
TNI Ref Originator Volume Location Type Discipline Classification Number	P1.0				
168014-RPSB-HML-ML-DR-HE-100-00011					

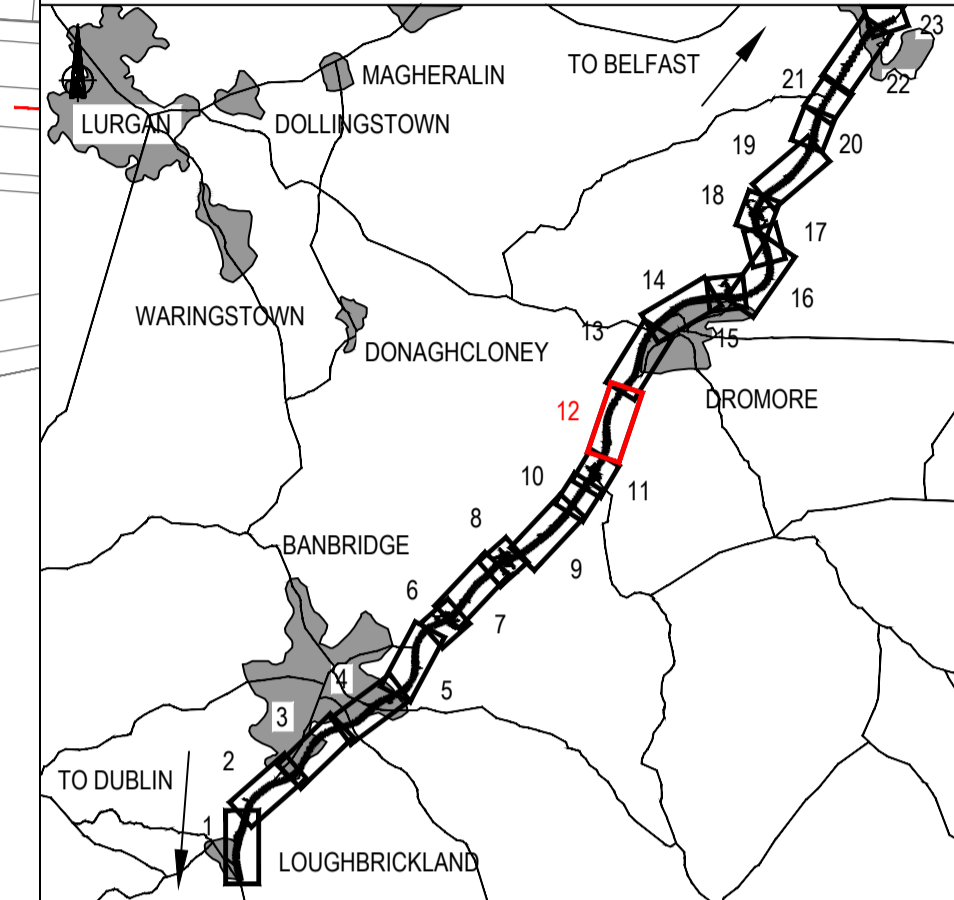




NOTES

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- Existing Services.
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4. DATUM: IRISH GRID



- KEY**
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
 - NEW ROAD / ACCESS
 - NEW TRAFFIC ISLAND
 - EXISTING PAVEMENT REMOVED AND GRASSED
 - PROPOSED CHAINAGE
 - PROPOSED EARTHWORKS (TOP)
 - PROPOSED EARTHWORKS (BOTTOM)
 - PROPOSED RETAINING WALL
 - PROPOSED FENCELINE
 - PROPOSED/EXTENDED CULVERT
 - EXISTING CULVERT
 - REALIGNED WATERCOURSE
 - EMERGENCY CROSSOVER TO BE RETAINED
 - PROPOSED BRIDGE

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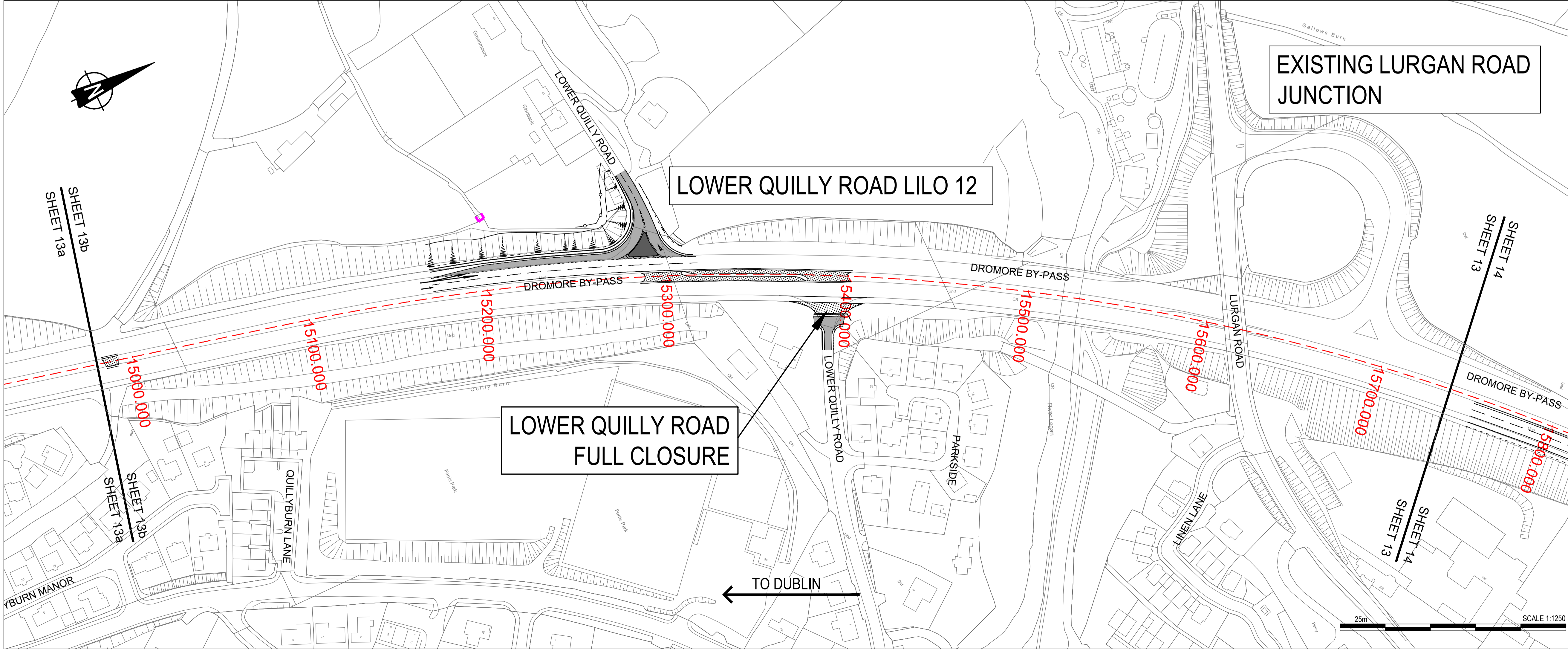
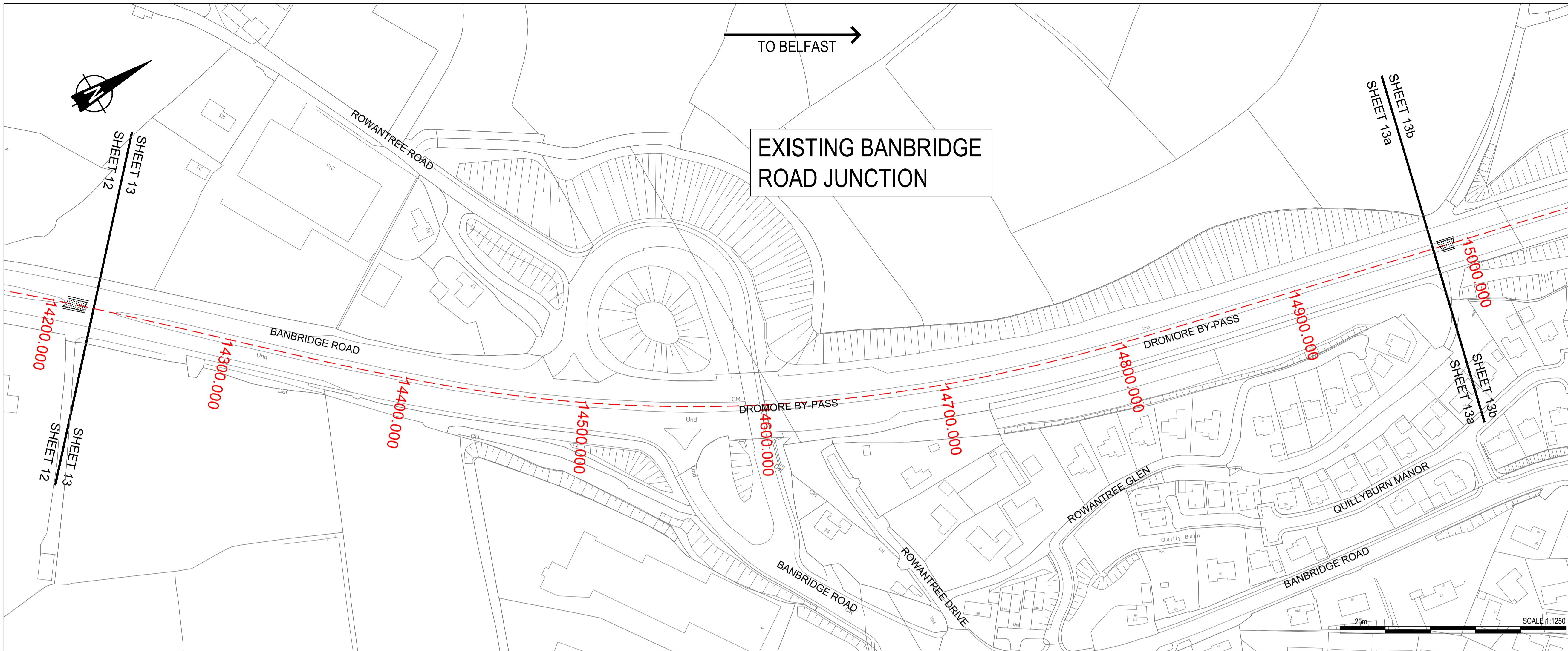
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Bonneagair
An Roinn Bonneagair
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Project

A1 Junctions Phase 2

Title
Preferred Scheme Layout
Sheet 12 of 23

Drawing Status S2	Suitability For Information	Project Ref No. IBH0488
Scale 1:1250	Designed JF	Drawn By JF
Original Size A1	Date 07-06-18	Checked PN
	Date 07-06-18	Authorised CD
	Date 15-02-19	
	Date 15-02-19	
Drawing Number	Rev P1.0	
TNI Ref Originator Volume Location Type Discipline Classification Number 168014-RPSB-HML-ML-DR-HE-100-00012		



NOTES

- Verifying Dimensions. The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
- Existing Services. Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
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- DATUM: IRISH GRID

KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
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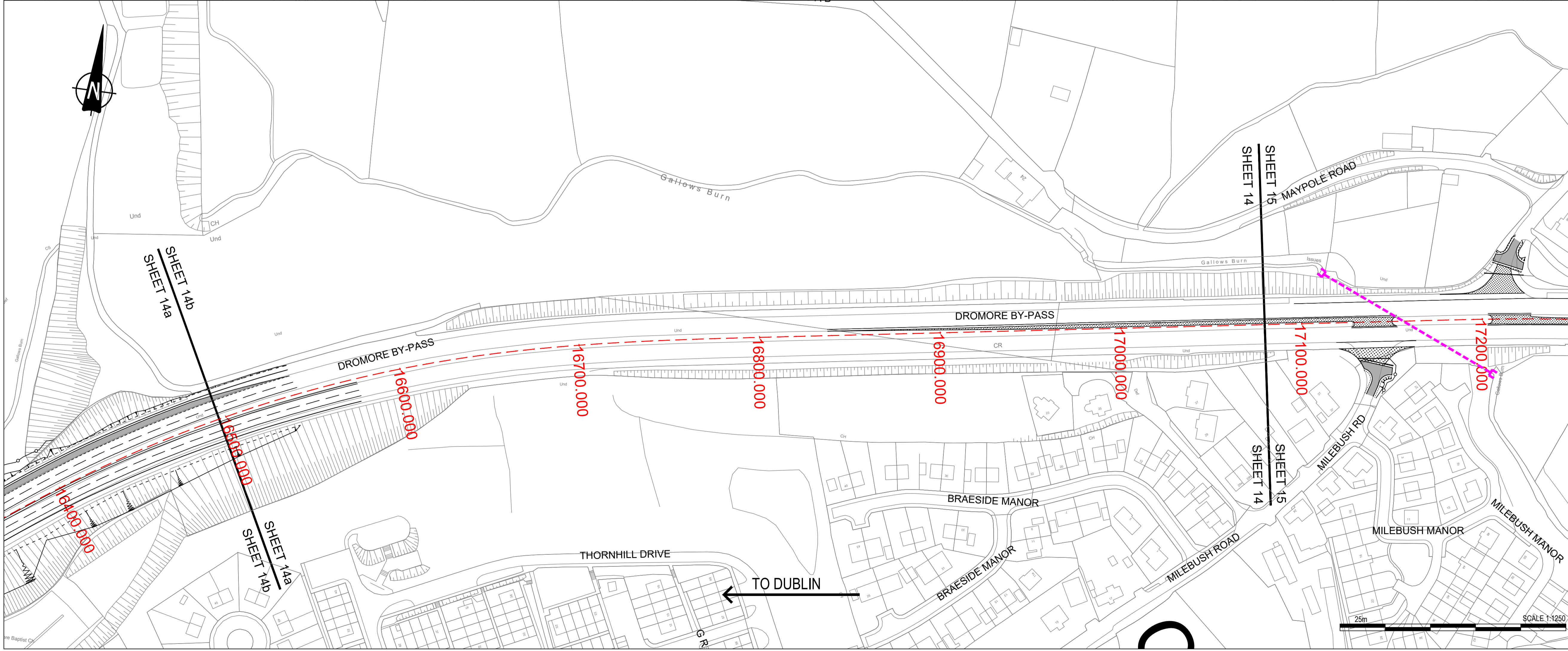
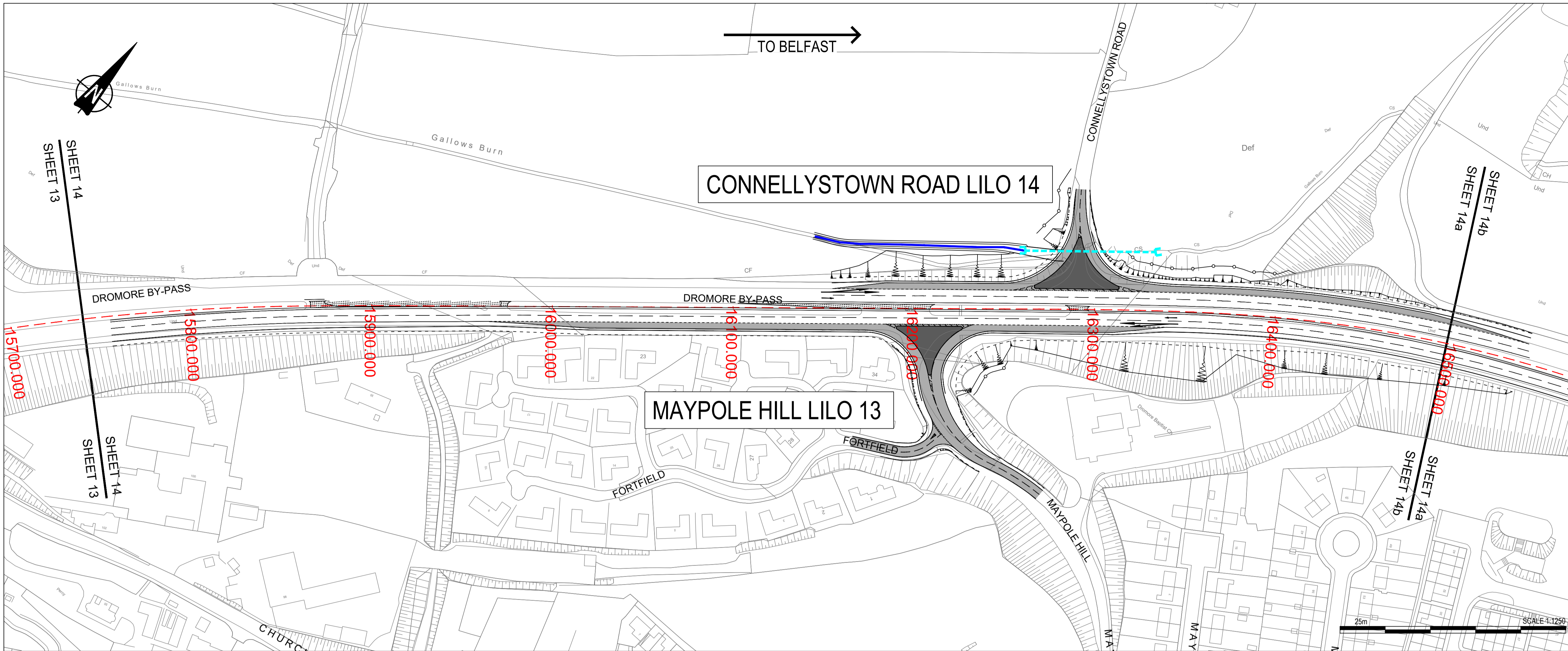
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Project

Title
 Preferred Scheme Layout
 Sheet 13 of 23

Drawing Status S2	Suitability For Information	Project Ref No. IBH0488
Scale 1:1250	Designed JF	Drawn By JF
Original Size A1	Date 07-06-18	Checked PN
	Date 07-06-18	Authorised CD
	Date 15-02-19	
	Date 15-02-19	
Drawing Number	Rev P1.0	
TNI Ref Originator Volume Location Type Discipline Classification Number 168014-RPSB-HML-ML-DR-HE-100-00013		



NOTES

- Verifying Dimensions. The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
- Existing Services. Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
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- DATUM: IRISH GRID

KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
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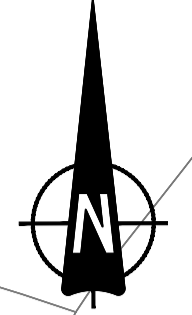
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www.infrastructure-ni.gov.uk

Project: **A1 Junctions Phase 2**

Title: Preferred Scheme Layout
Sheet 14 of 23

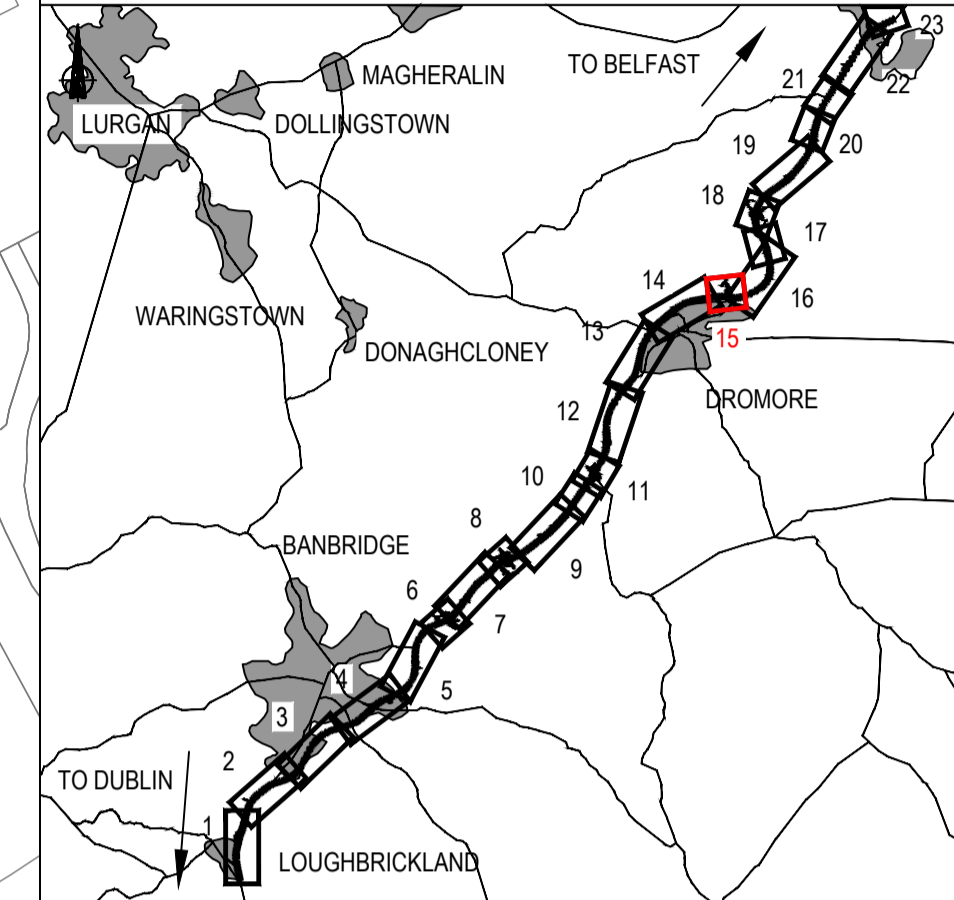
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Scale: 1:1250	Designed: JF	Drawn By: JF
Original Size: A1	Date: 07-06-18	Date: 07-06-18
	Date: 15-02-19	Date: 15-02-19
Drawing Number: 168014-RPSB-HML-ML-DR-HE-100-00014	Rev: P1.0	



NOTES

1. Verifying Dimensions.
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4. DATUM: IRISH GRID



- KEY**
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
 - NEW ROAD / ACCESS
 - NEW TRAFFIC ISLAND
 - EXISTING PAVEMENT REMOVED AND GRASSED
 - PROPOSED CHAINAGE
 - PROPOSED EARTHWORKS (TOP)
 - PROPOSED EARTHWORKS (BOTTOM)
 - PROPOSED RETAINING WALL
 - PROPOSED FENCELINE
 - PROPOSED/EXTENDED CULVERT
 - EXISTING CULVERT
 - REALIGNED WATERCOURSE
 - EMERGENCY CROSSOVER TO BE RETAINED
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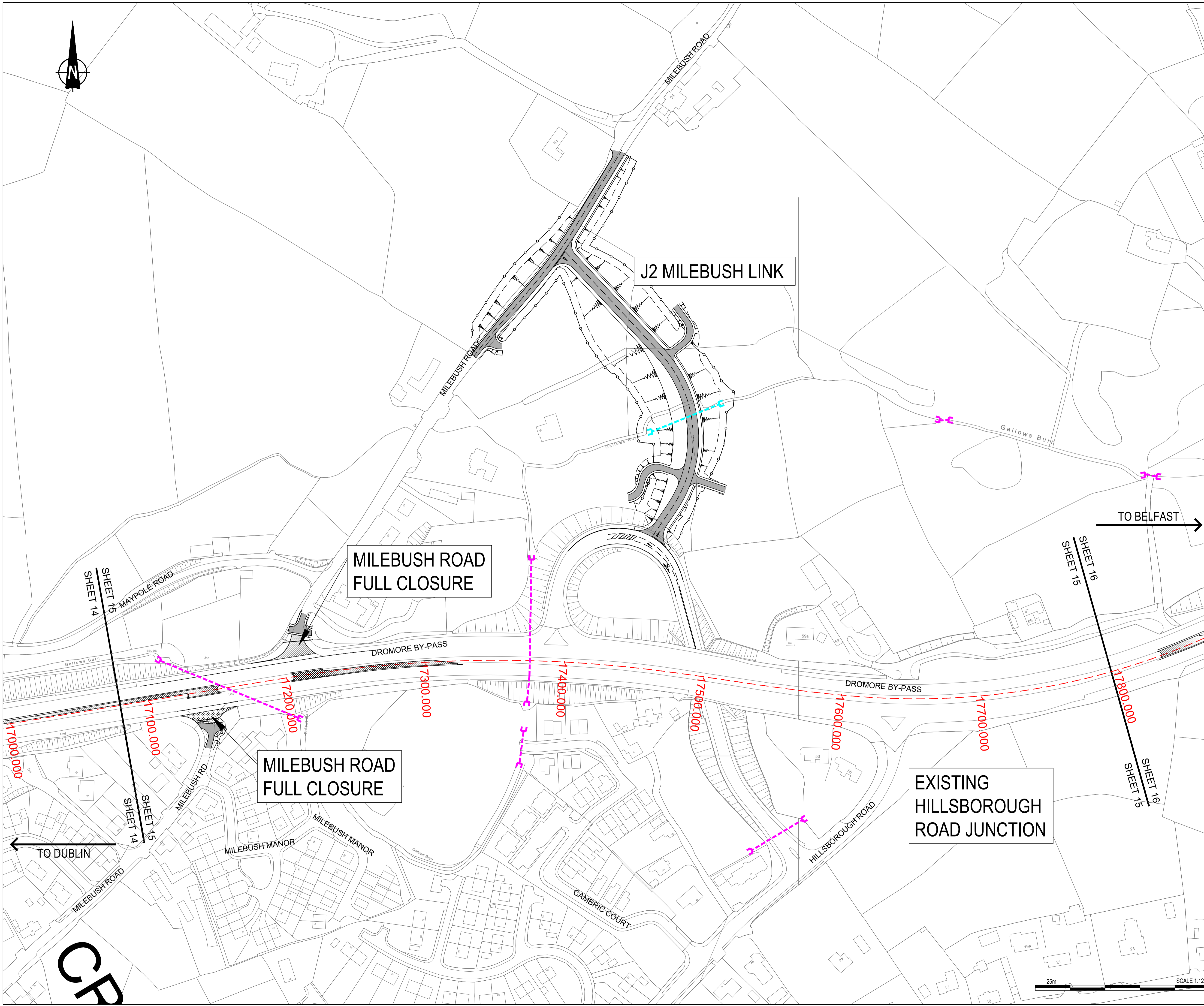
Project

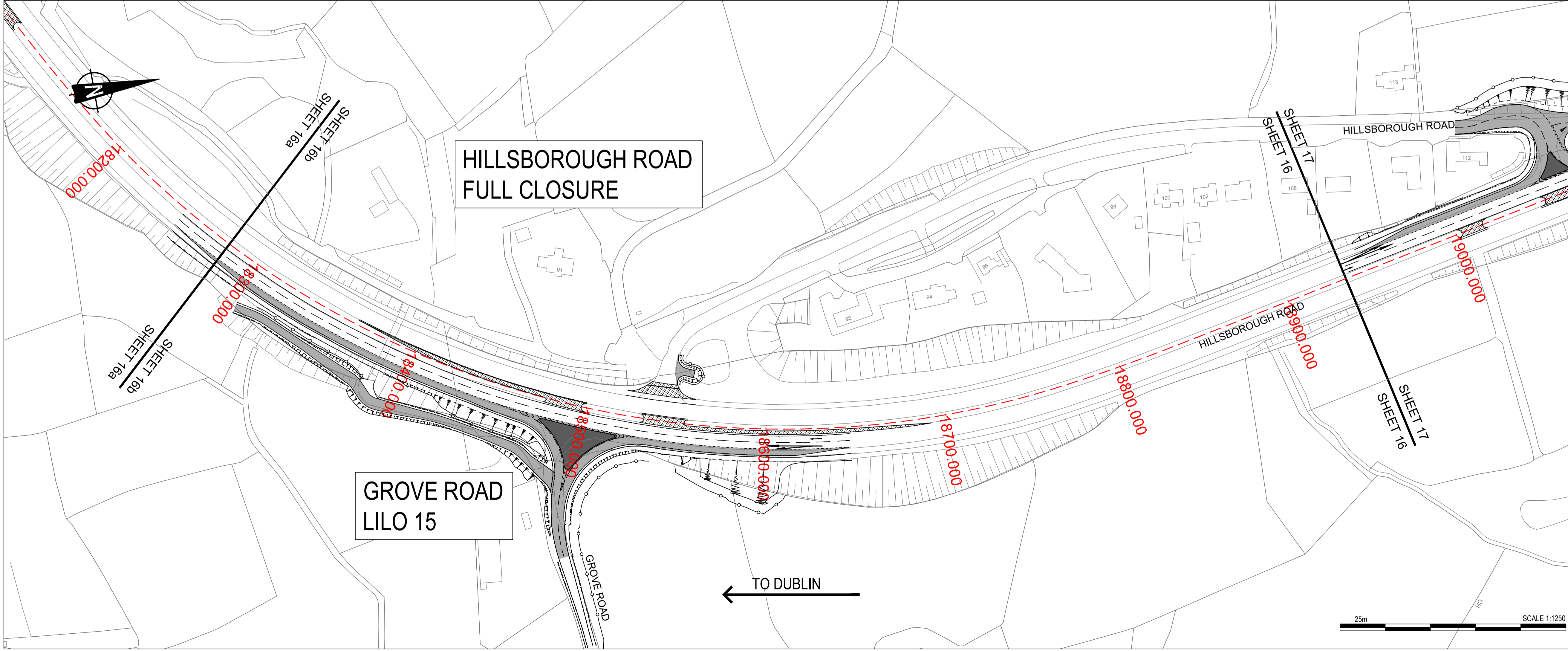
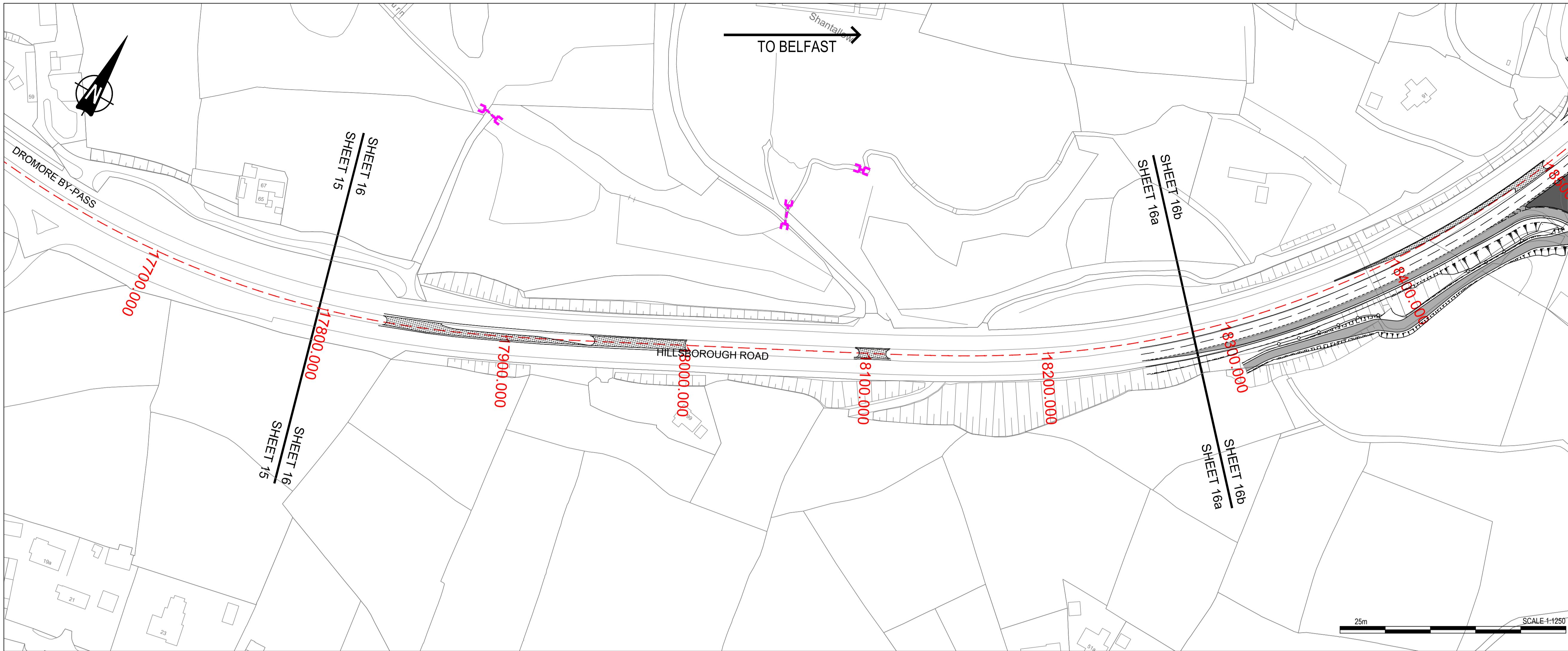
A1 Junctions Phase 2

Title

Preferred Scheme Layout
Sheet 15 of 23

Drawing Status	Suitability	Project Ref No.			
S2	For Information	IBH0488			
Scale	Designed	Drawn By	Checked	Authorised	
1:1250	JF	JF	PN	CD	
Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				
TNI Ref Originator Volume Location Type Discipline Classification Number	P1.0				
168014-RPSB-HML-ML-DR-HE-100-00015					





NOTES

- Verifying Dimensions. The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
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- DATUM: IRISH GRID

KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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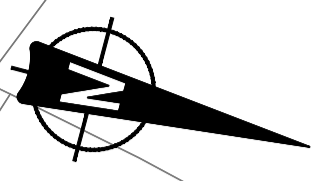
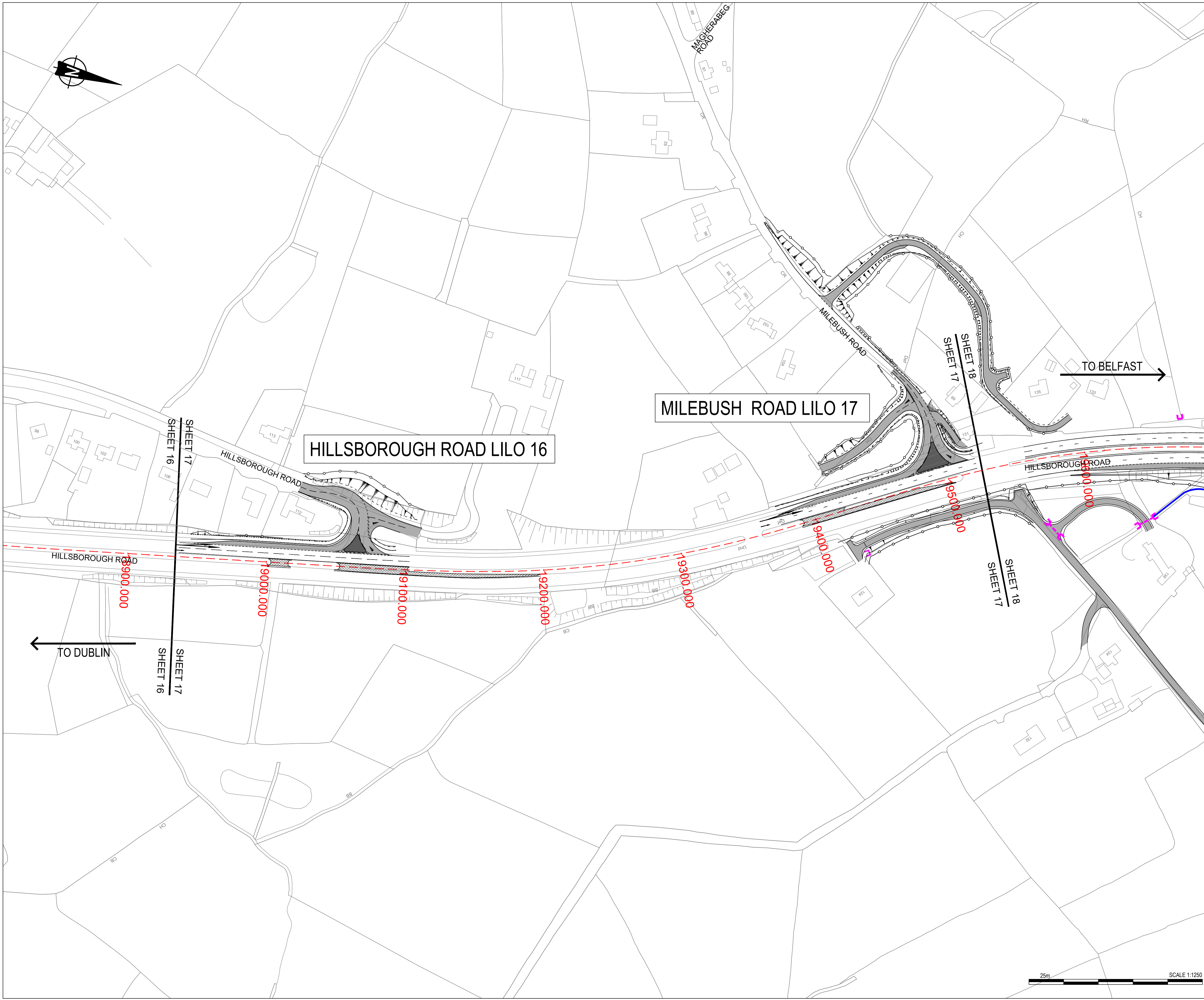
Project

A1 Junctions Phase 2

Title

Preferred Scheme Layout
Sheet 16 of 23

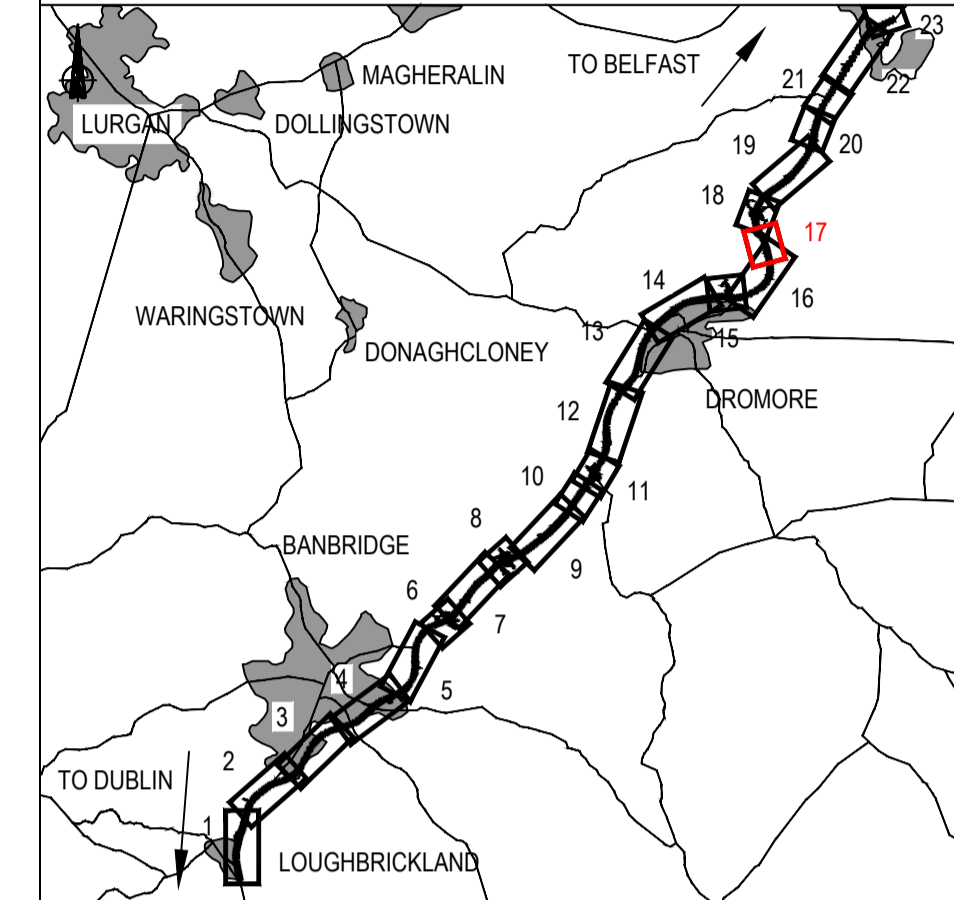
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S2	For Information	IBH0488			
Scale	Designed	Drawn By	Checked	Authorised	
1:1250	JF	JF	PN	CD	
Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				
TNI Ref Originator Volume Location Type Discipline Classification Number	P1.0				
168014-RPSB-HML-ML-DR-HE-100-00016					



NOTES

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4. DATUM: IRISH GRID



KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- - - PROPOSED CHAINAGE
- - - PROPOSED EARTHWORKS (TOP)
- - - PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
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- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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Client

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 An Roinn Bonneagair
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Project

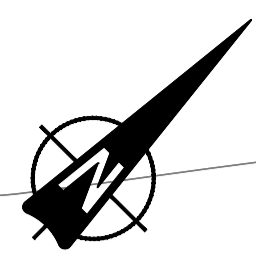
A1 Junctions Phase 2

Title

Preferred Scheme Layout
 Sheet 17 of 23

Drawing Status	Suitability	Project Ref No.			
S2	For Information	IBH0488			
Scale	Designed	Drawn By	Checked	Authorised	
1:1250	JF	JF	PN	CD	
Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				P1.0
TNI Ref Originator Volume Location Type Discipline Classification Number					
168014-RPSB-HML-ML-DR-HE-100-00017					

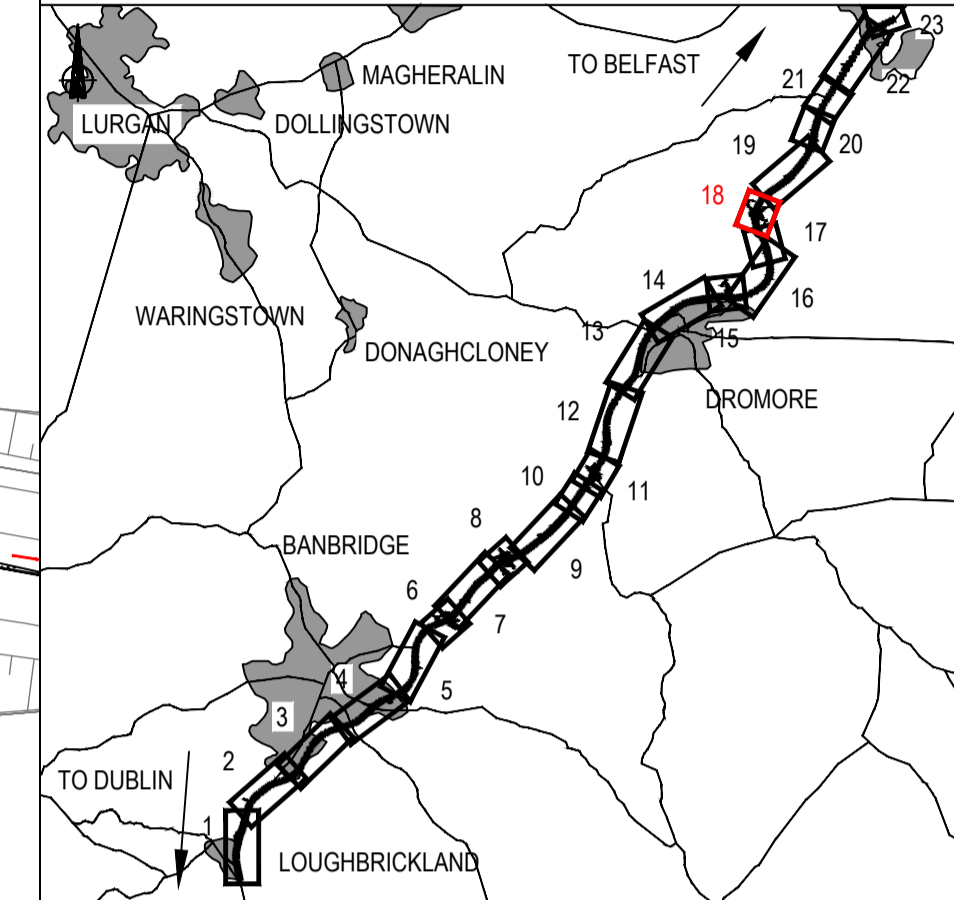




NOTES

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4. DATUM: IRISH GRID



- KEY**
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
 - NEW ROAD / ACCESS
 - NEW TRAFFIC ISLAND
 - EXISTING PAVEMENT REMOVED AND GRASSED
 - PROPOSED CHAINAGE
 - PROPOSED EARTHWORKS (TOP)
 - PROPOSED EARTHWORKS (BOTTOM)
 - PROPOSED RETAINING WALL
 - PROPOSED FENCELINE
 - PROPOSED/EXTENDED CULVERT
 - EXISTING CULVERT
 - REALIGNED WATERCOURSE
 - EMERGENCY CROSSOVER TO BE RETAINED
 - PROPOSED BRIDGE

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Infrastructure
An Roinn
Bonneagair
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Project

A1 Junctions
Phase 2

Title

Preferred Scheme Layout
Sheet 18 of 23

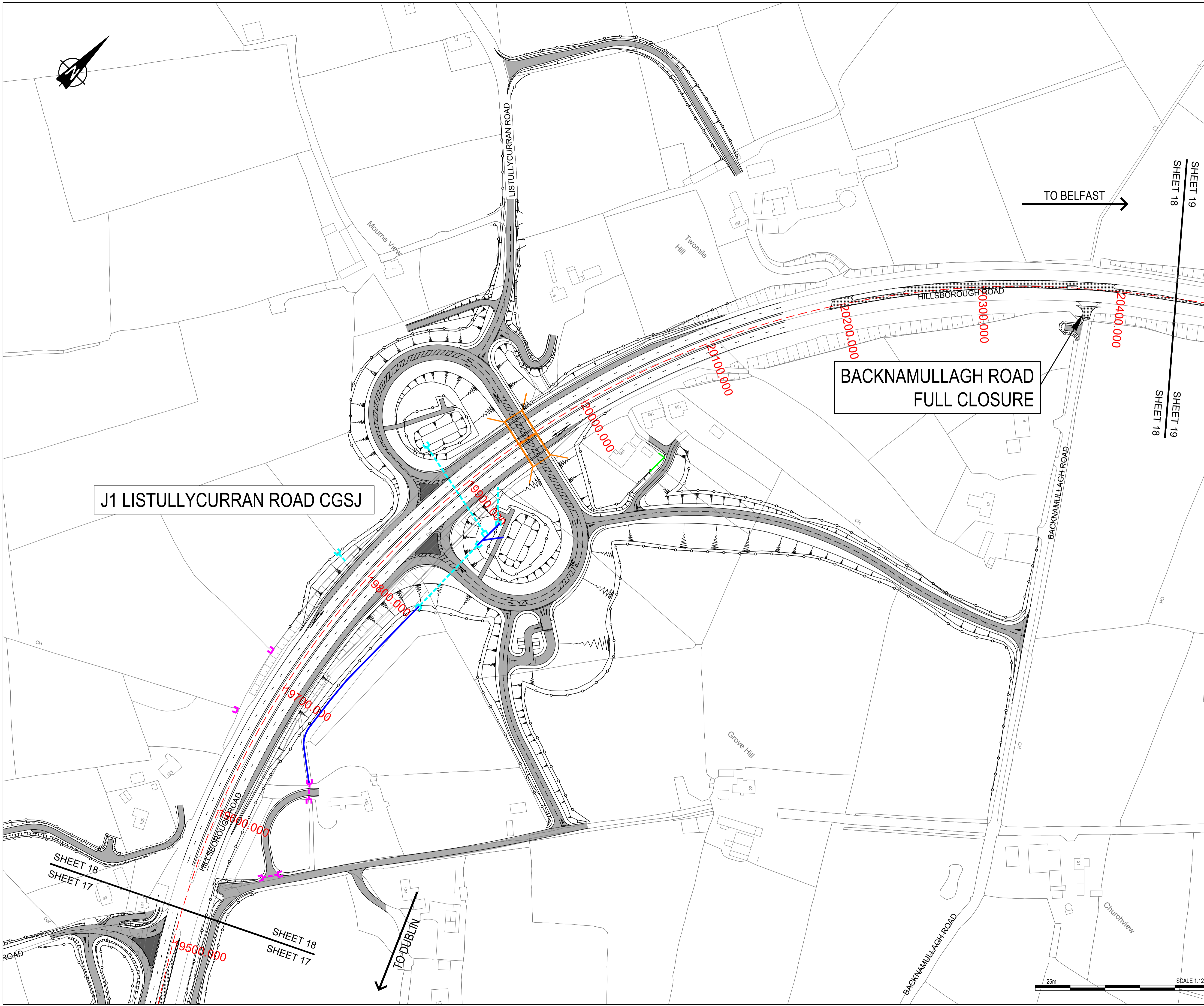
Drawing Status	Suitability	Project Ref No.			
S2	For Information	IBH0488			
Scale	Designed	Drawn By	Checked	Authorised	
1:1250	JF	JF	PN	CD	
Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
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TNI Ref Originator Volume Location Type Discipline Classification Number	P1.0				
168014-RPSB-HML-ML-DR-HE-100-00018					

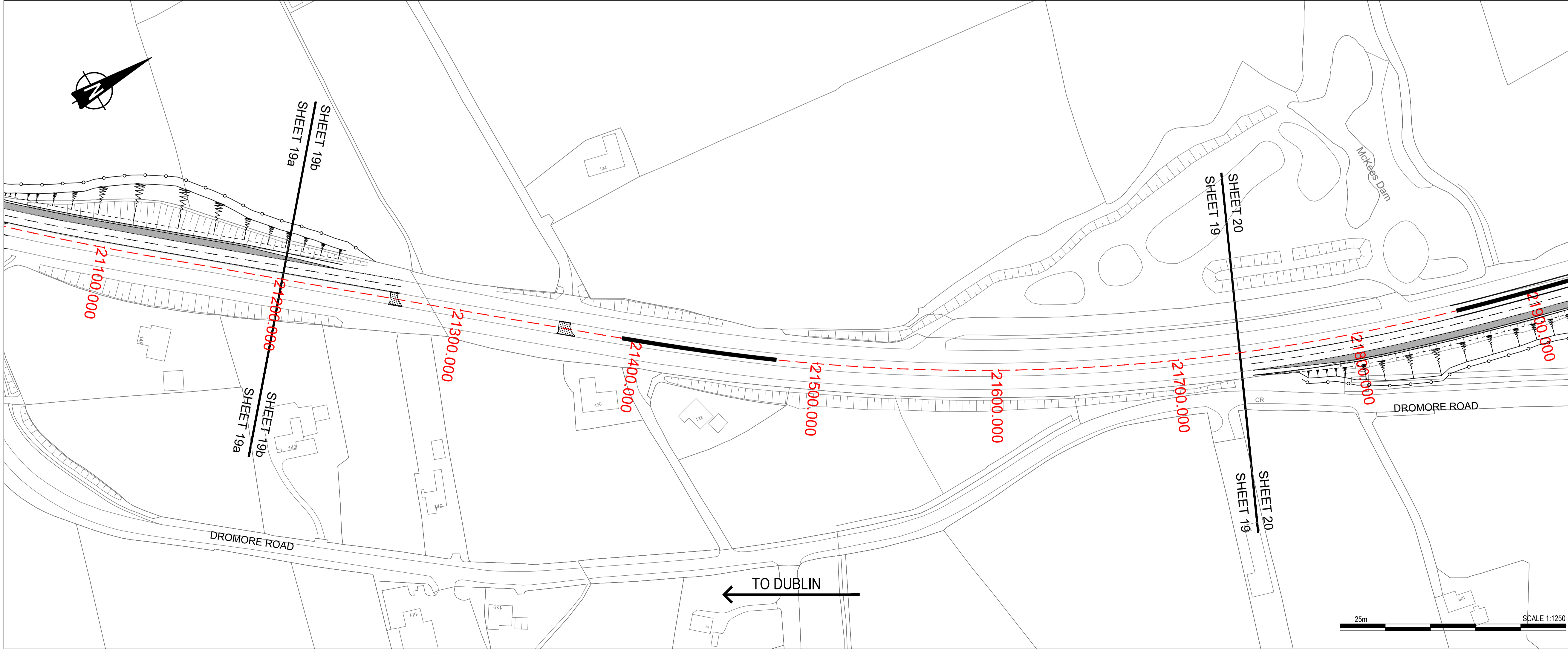
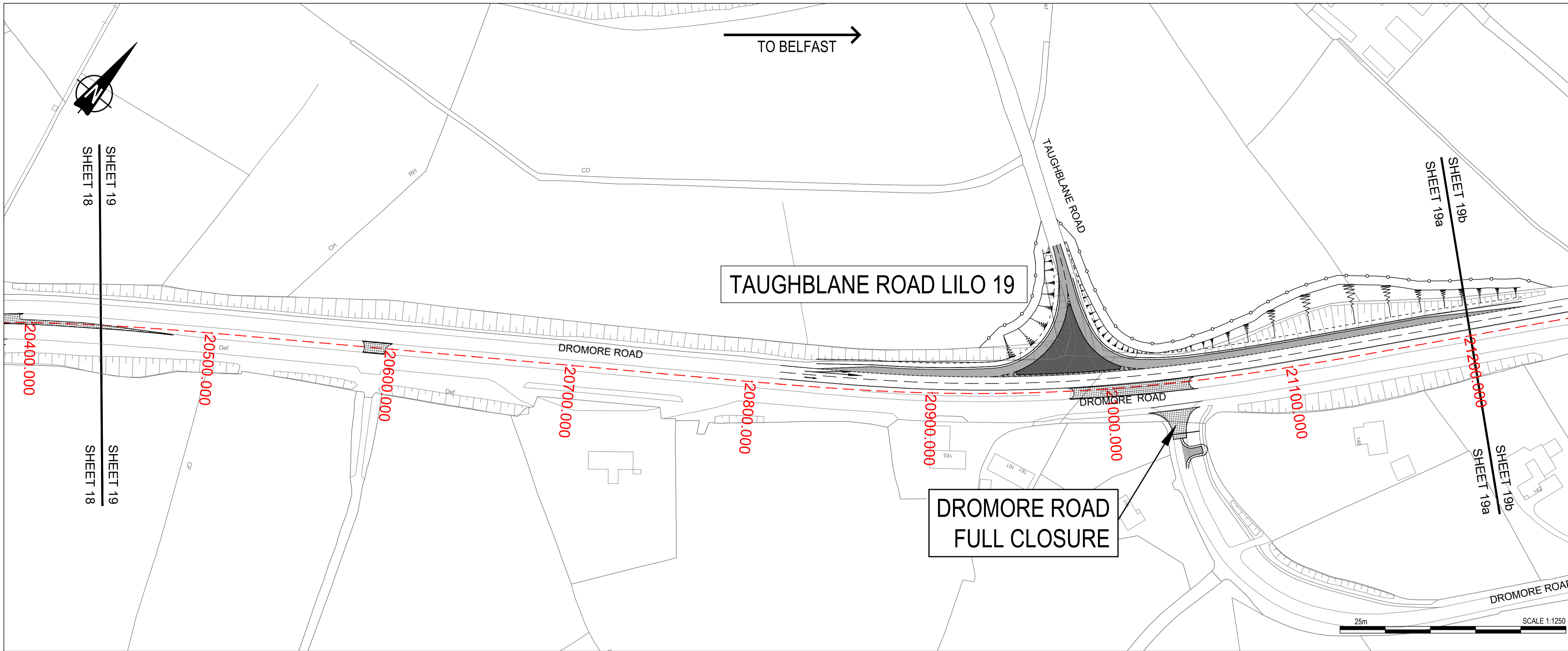
J1 LISTULLYCURRAN ROAD CGSJ

BACKNAMULLAGH ROAD FULL CLOSURE

TO BELFAST

TO DUBLIN





NOTES

- Verifying Dimensions. The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
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- DATUM: IRISH GRID

KEY

- EXISTING SURVEY
- PROPOSED ARRANGEMENT
- NEW ROAD / ACCESS
- NEW TRAFFIC ISLAND
- EXISTING PAVEMENT REMOVED AND GRASSED
- PROPOSED CHAINAGE
- PROPOSED EARTHWORKS (TOP)
- PROPOSED EARTHWORKS (BOTTOM)
- PROPOSED RETAINING WALL
- PROPOSED FENCELINE
- PROPOSED/EXTENDED CULVERT
- EXISTING CULVERT
- REALIGNED WATERCOURSE
- EMERGENCY CROSSOVER TO BE RETAINED
- PROPOSED BRIDGE

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Client: Department for Infrastructure
 An Roinn Bonneagair
 www.infrastructure.ie.gov.uk

Project: **A1 Junctions Phase 2**

Title: Preferred Scheme Layout
 Sheet 19 of 23

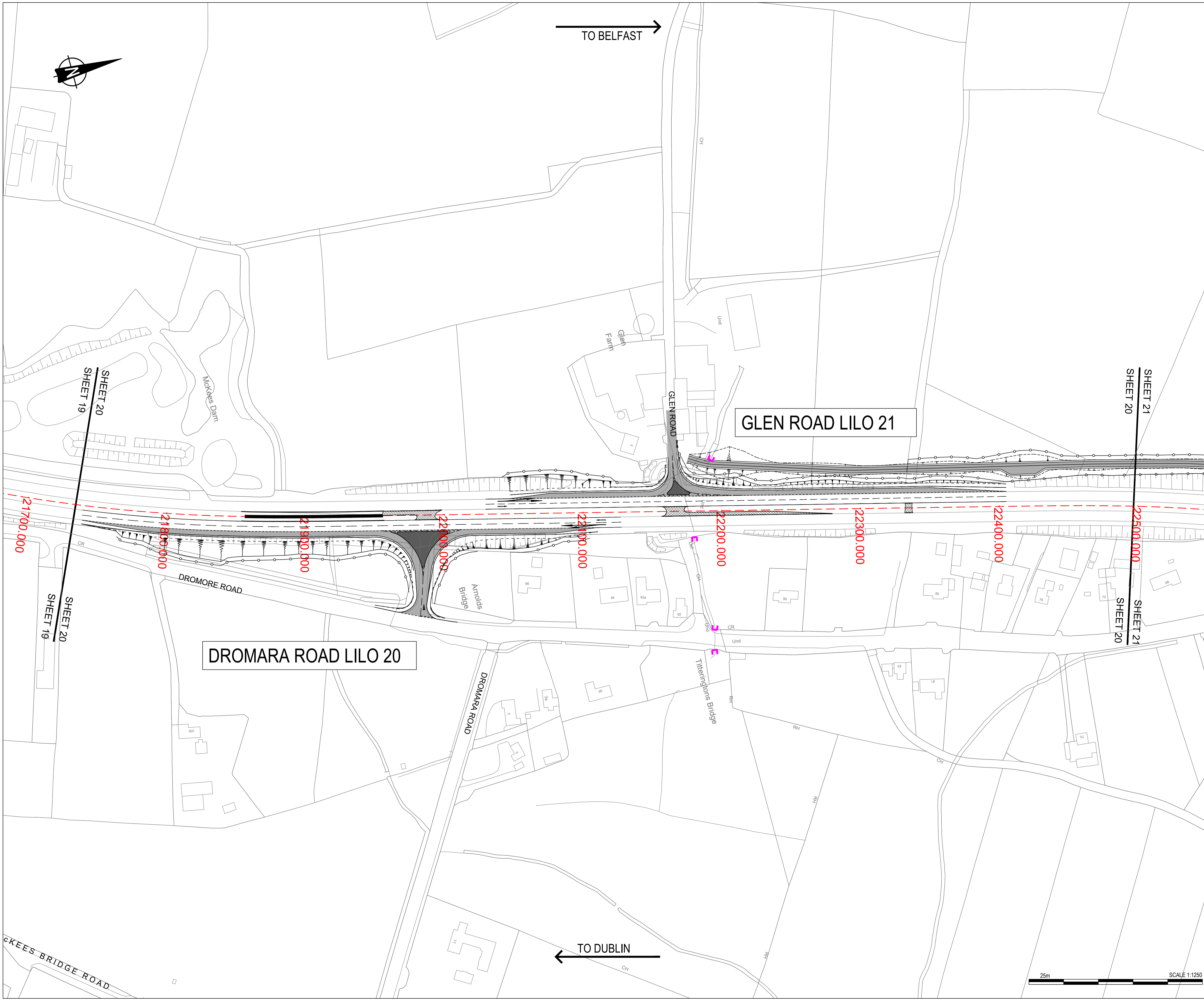
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S2	For Information	IBH0488

Scale	Designed	Drawn By	Checked	Authorised
1:1250	JF	JF	PN	CD

Original Size	Date	Date	Date	Date
A1	07-06-18	07-06-18	15-02-19	15-02-19

Drawing Number: Rev P1.0

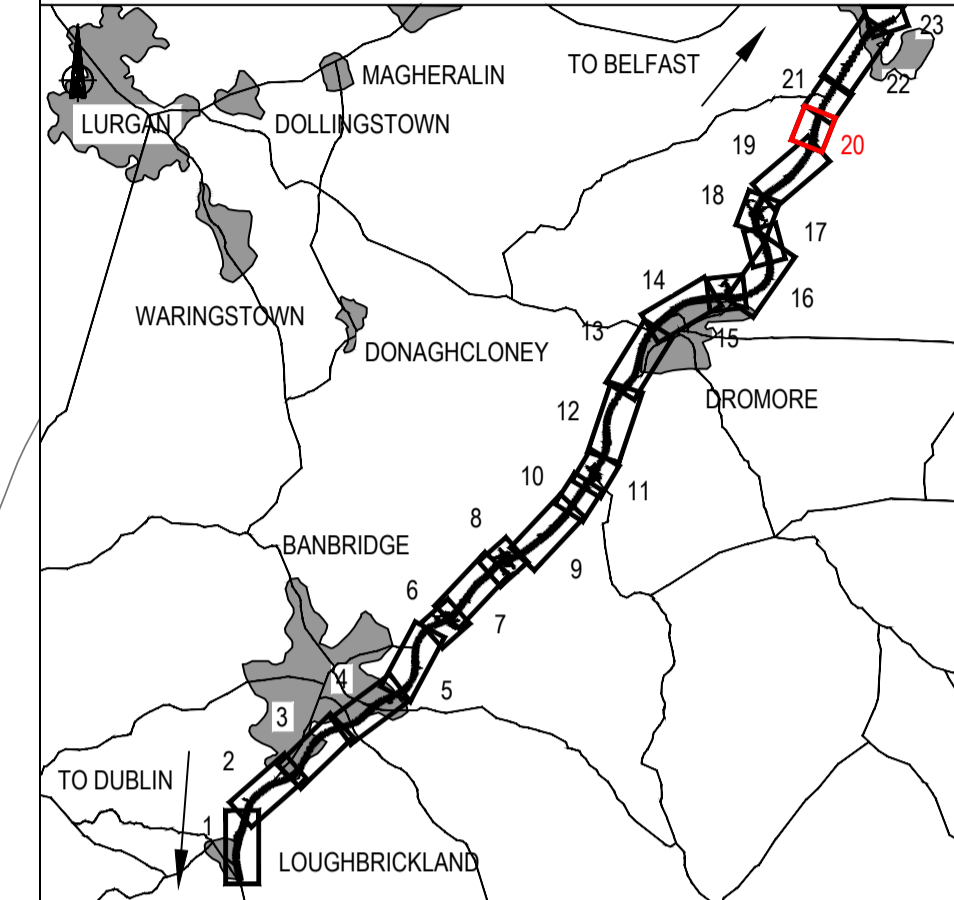
TNI Ref | Originator | Volume | Location | Type | Discipline | Classification | Number
 168014-RPSB-HML-ML-DR-HE-100-00019



NOTES

1. Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
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4. DATUM: IRISH GRID



- KEY**
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
 - NEW ROAD / ACCESS
 - NEW TRAFFIC ISLAND
 - EXISTING PAVEMENT REMOVED AND GRASSED
 - - - PROPOSED CHAINAGE
 - - - PROPOSED EARTHWORKS (TOP)
 - - - PROPOSED EARTHWORKS (BOTTOM)
 - PROPOSED RETAINING WALL
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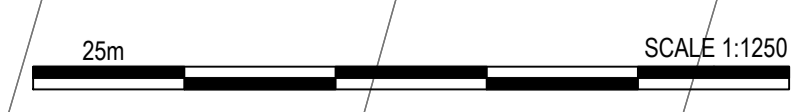
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Infrastructure
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Bonneagair
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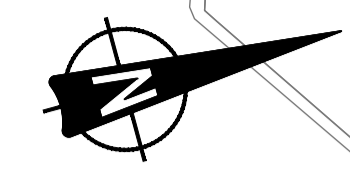
Project

A1 Junctions
Phase 2

Title
Preferred Scheme Layout
Sheet 20 of 23

Drawing Status S2	Suitability For Information	Project Ref No. IBH0488
Scale 1:1250	Designed JF	Drawn By JF
Original Size A1	Checked PN	Authorised CD
Date 07-06-18	Date 07-06-18	Date 15-02-19
Date 15-02-19	Date 15-02-19	Date 15-02-19
Drawing Number	Rev P1.0	
TNI Ref Originator Volume Location Type Discipline Classification Number 168014-RPSB-HML-ML-DR-HE-100-00020		

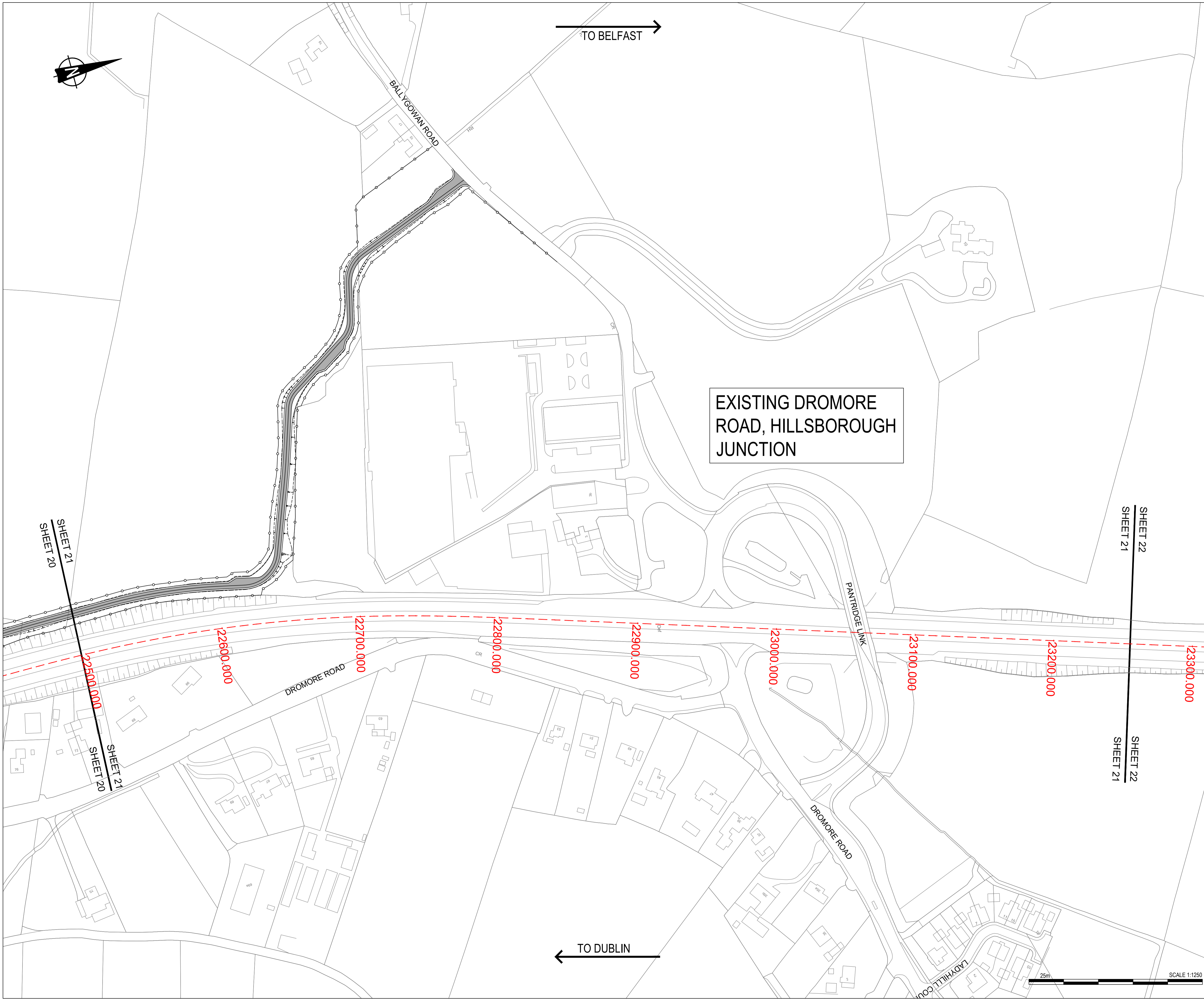




TO BELFAST

TO DUBLIN

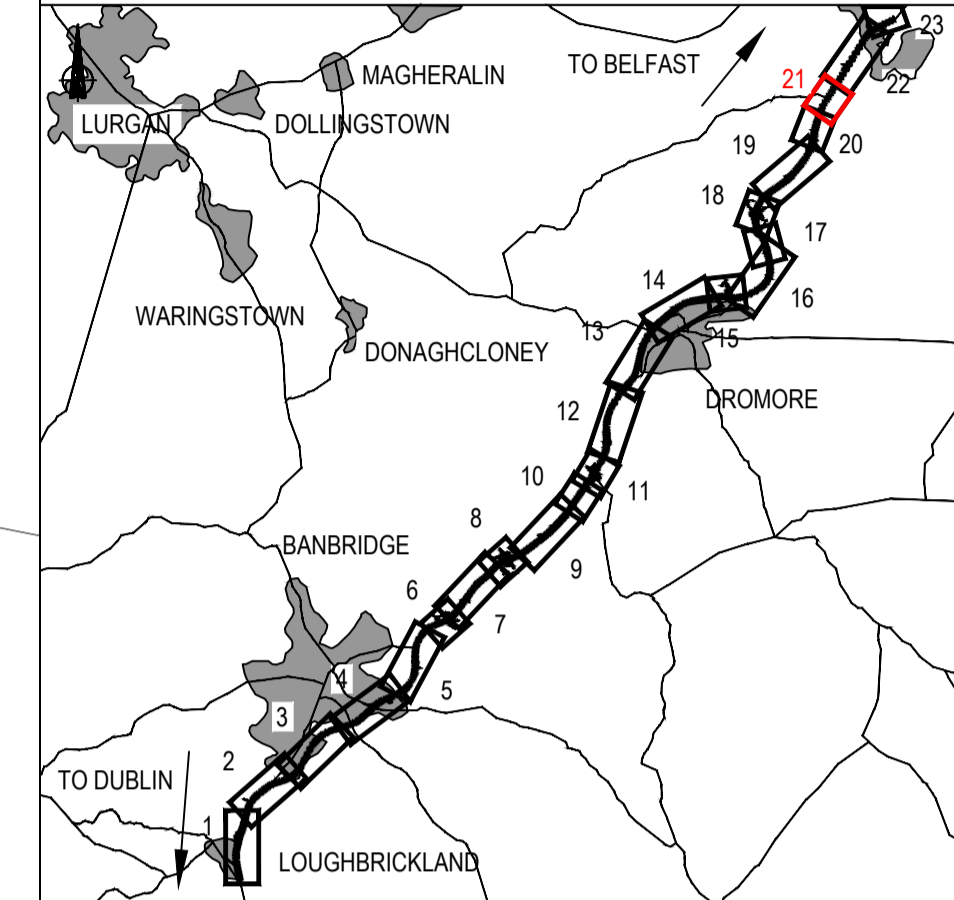
EXISTING DROMORE ROAD, HILLSBOROUGH JUNCTION



NOTES

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4. DATUM: IRISH GRID



- #### KEY
- EXISTING SURVEY
 - PROPOSED ARRANGEMENT
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Project

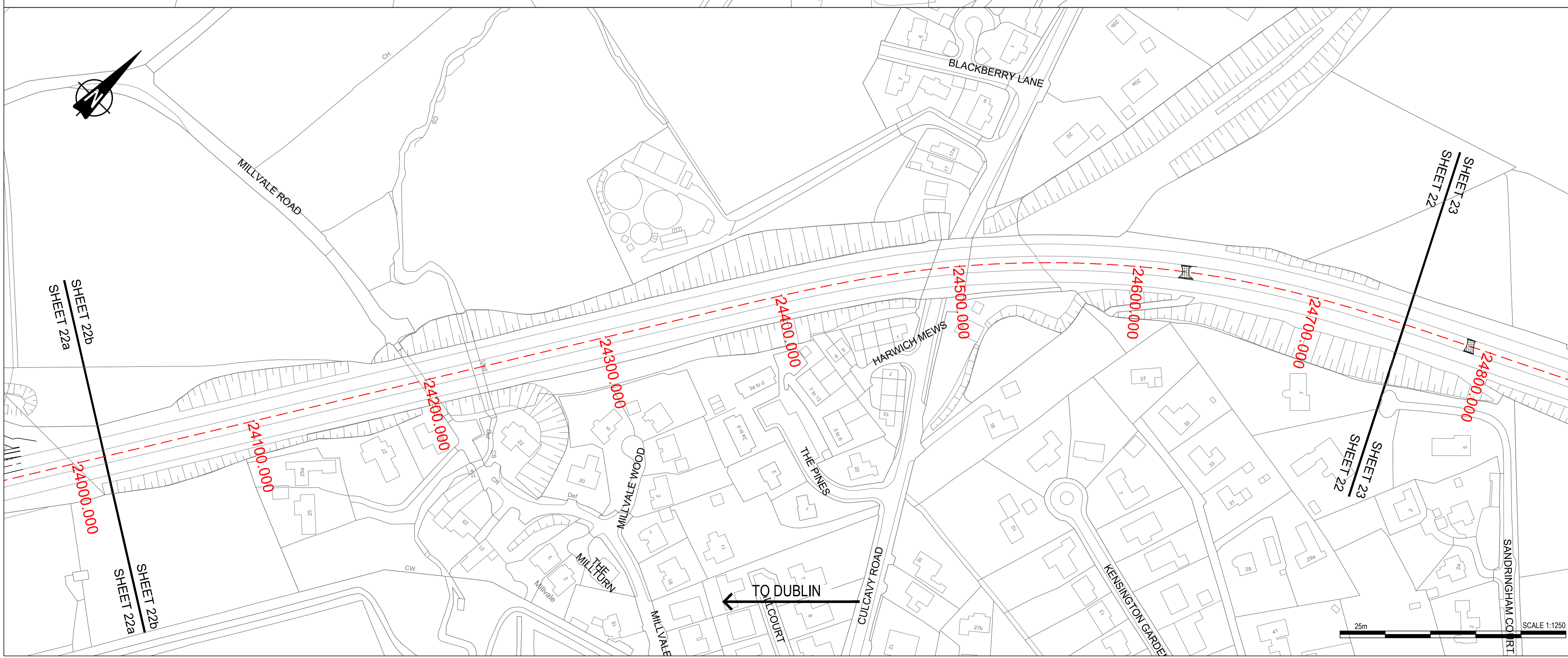
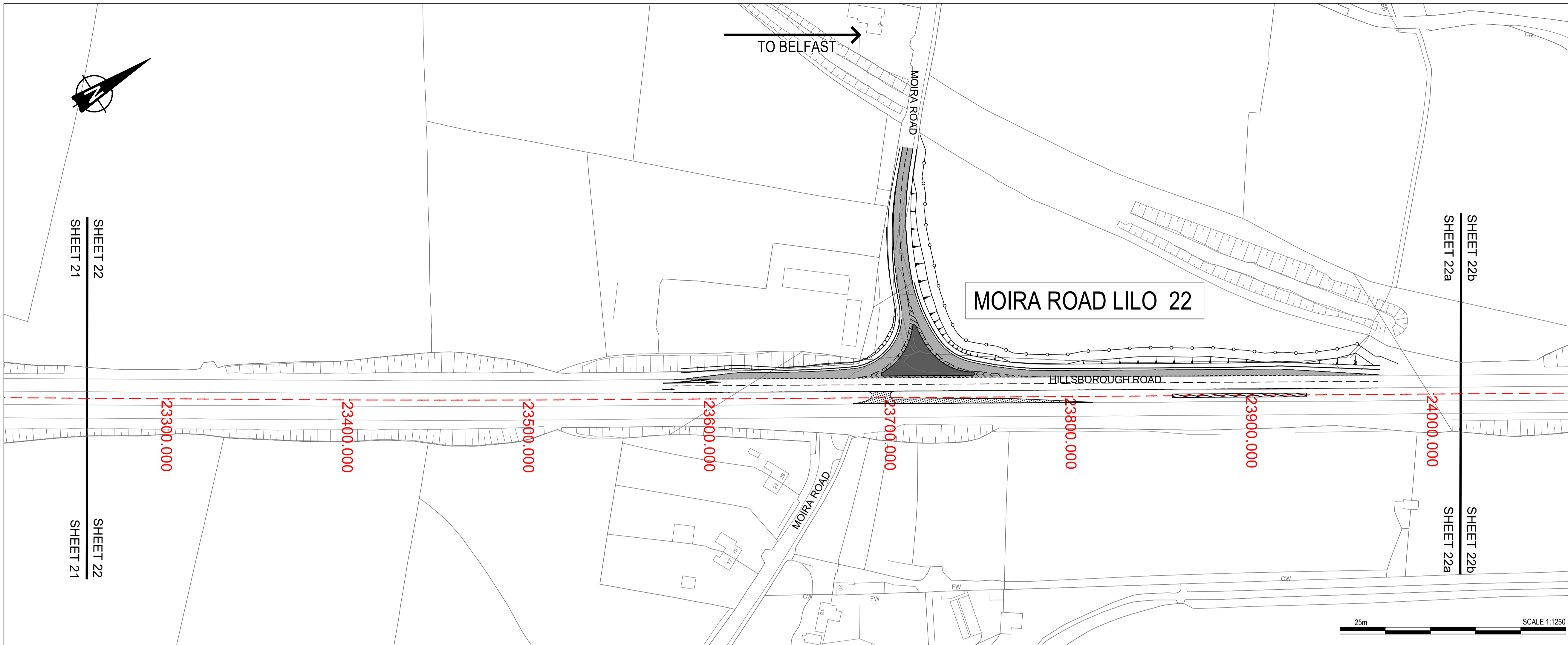
A1 Junctions Phase 2

Title

Preferred Scheme Layout
Sheet 21 of 23

Drawing Status	Suitability	Project Ref No.			
S2	For Information	IBH0488			
Scale	Designed	Drawn By	Checked	Authorised	
1:1250	JF	JF	PN	CD	
Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				
TNI Ref Originator Volume Location Type Discipline Classification Number	P1.0				
168014-RPSB-HML-ML-DR-HE-100-00021					





NOTES

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Project: **A1 Junctions Phase 2**

Title: Preferred Scheme Layout Sheet 22 of 23

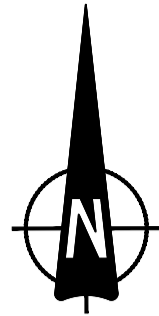
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Scale: 1:1250	Designed: JF	Drawn By: JF	Checked: PN	Authorised: CD
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Original Size: A1	Date: 07-06-18	Date: 07-06-18	Date: 15-02-19	Date: 15-02-19
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Drawing Number: _____ Rev: P1.0

TNI Ref | Originator | Volume | Location | Type | Discipline | Classification | Number
 168014-RPSB-HML-ML-DR-HE-100-00022



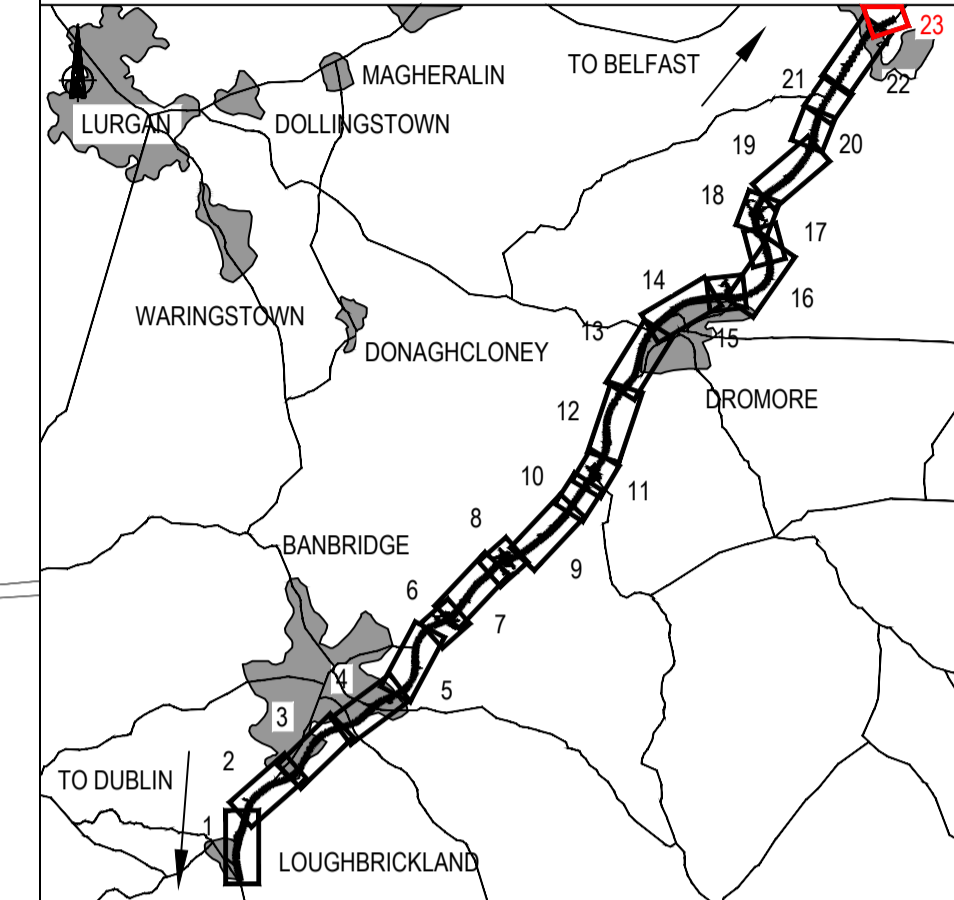
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NOTES

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- KEY
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Project

A1 Junctions Phase 2

Title

Preferred Scheme Layout
 Sheet 23 of 23

Drawing Status	Suitability	Project Ref No.			
S2	For Information	IBH0488			
Scale	Designed	Drawn By	Checked	Authorised	
1:1250	JF	JF	PN	CD	
Original Size	Date	Date	Date	Date	
A1	07-06-18	07-06-18	15-02-19	15-02-19	
Drawing Number	Rev				P1.0
TNI Ref Originator Volume Location Type Discipline Classification Number					
168014-RPSB-HML-ML-DR-HE-100-00023					

