

- Legend**
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- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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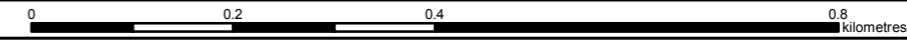
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**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

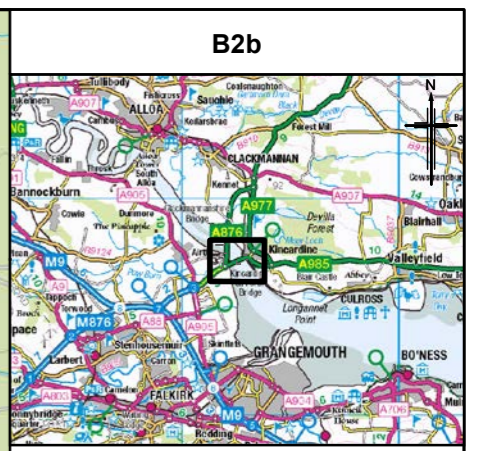
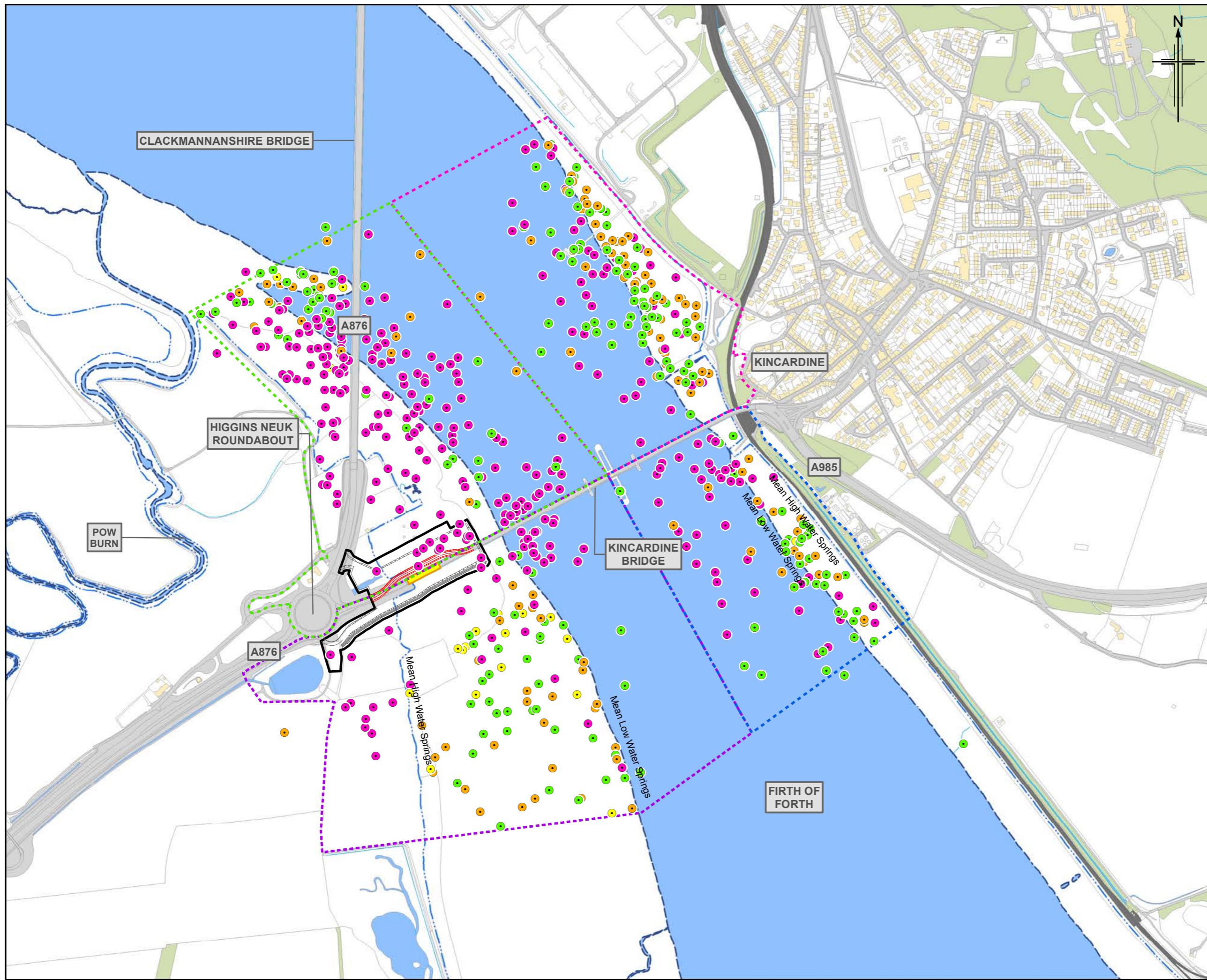
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**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Bar-tailed godwit**

Sheet 1 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2a	Rev	1

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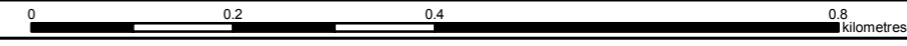
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 Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

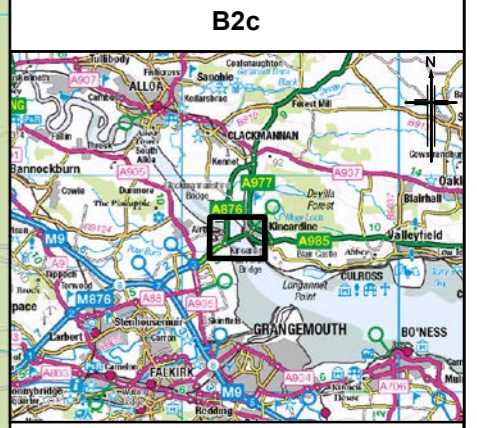
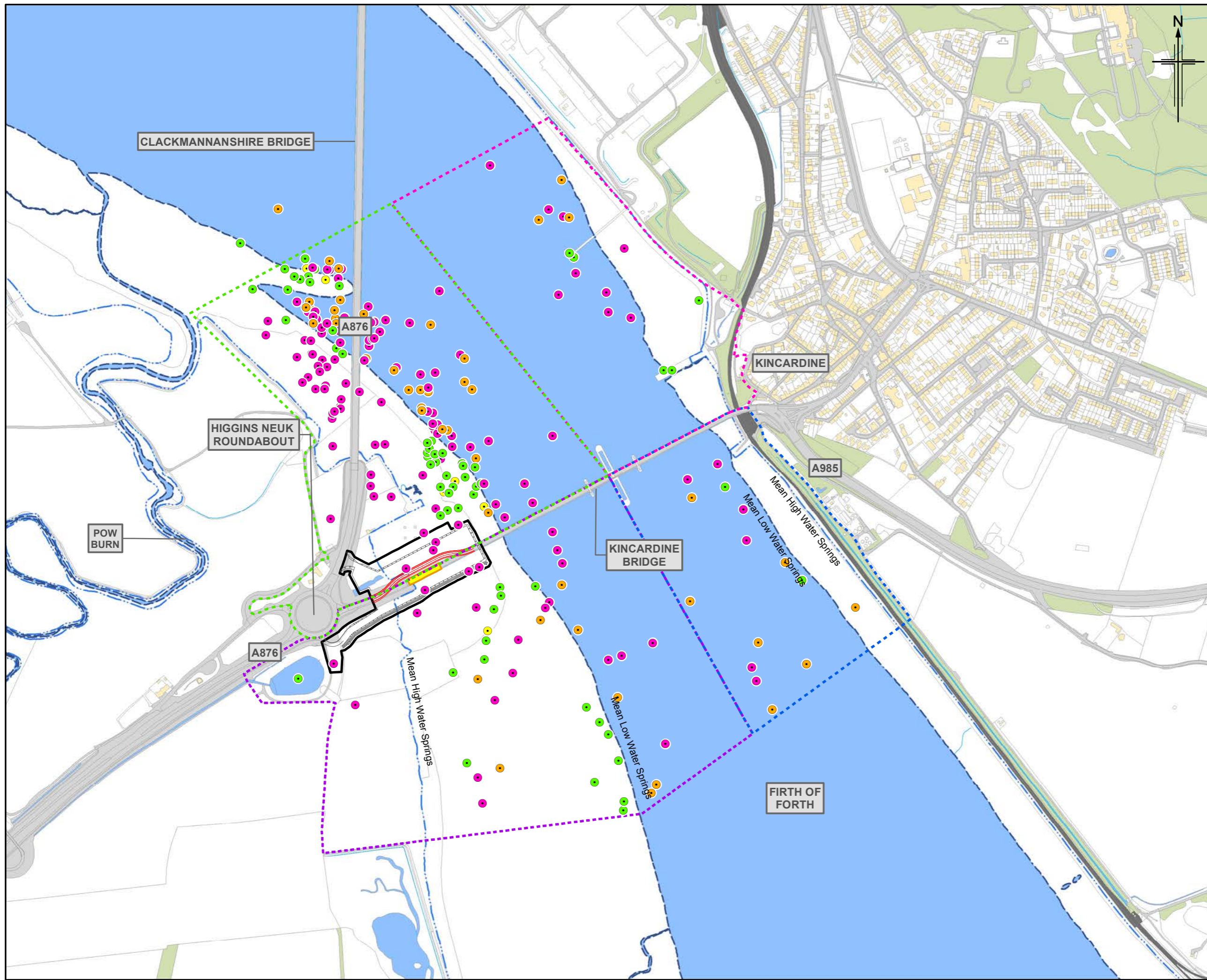
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Black-headed gull**

Sheet 2 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2b	Rev	1

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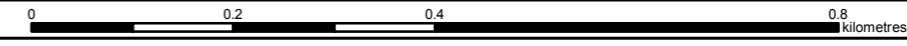
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 Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

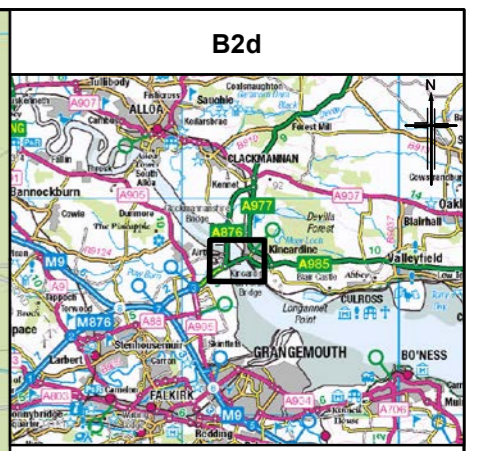
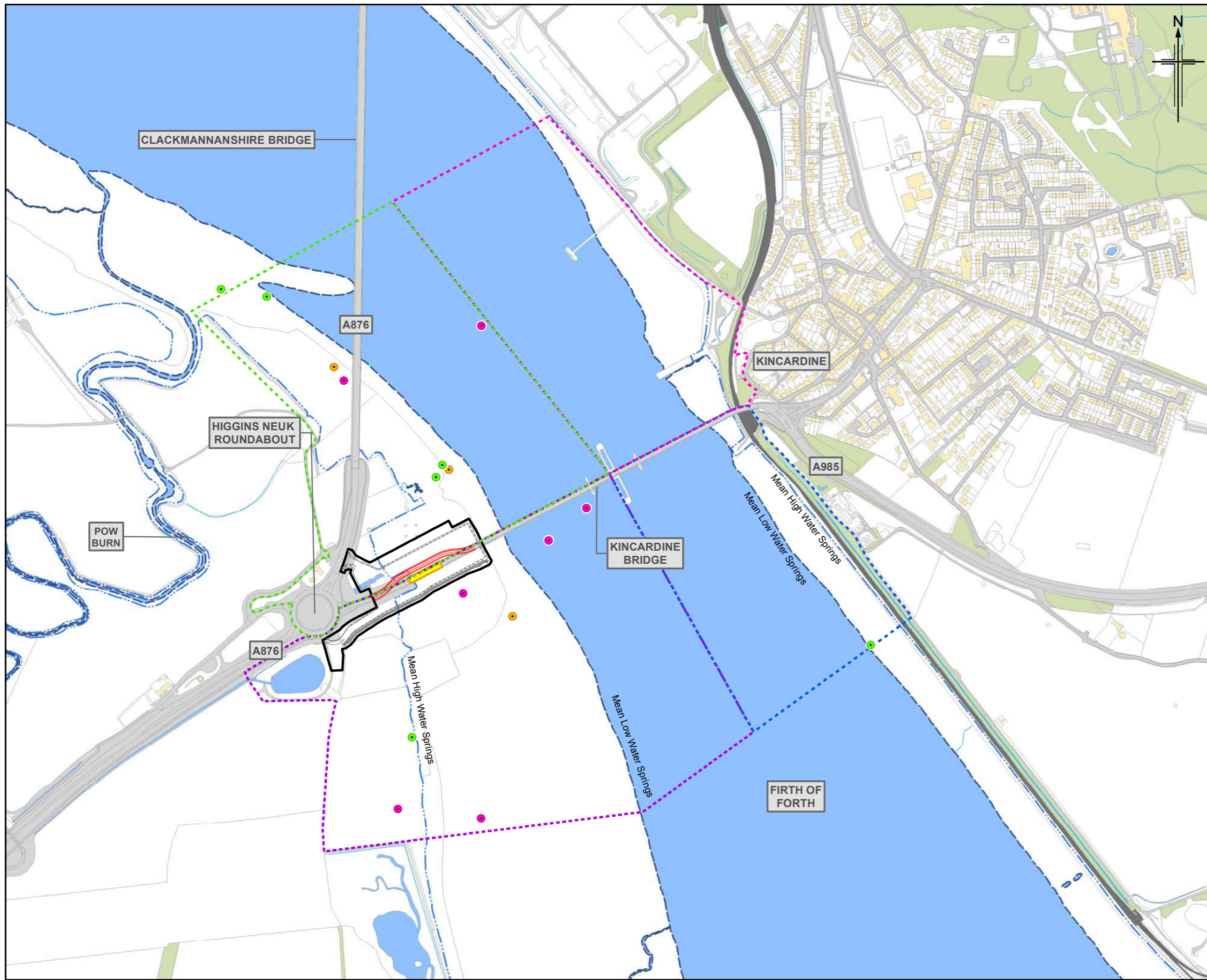
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
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Sheet 3 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2c	Rev	1

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Project

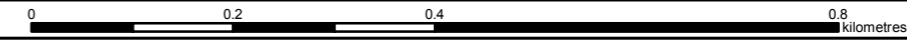
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 Piled Viaduct Replacement**

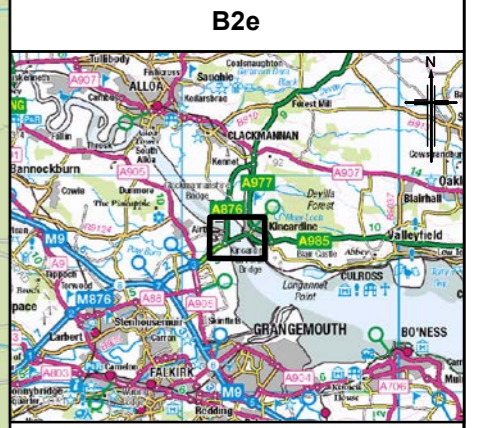
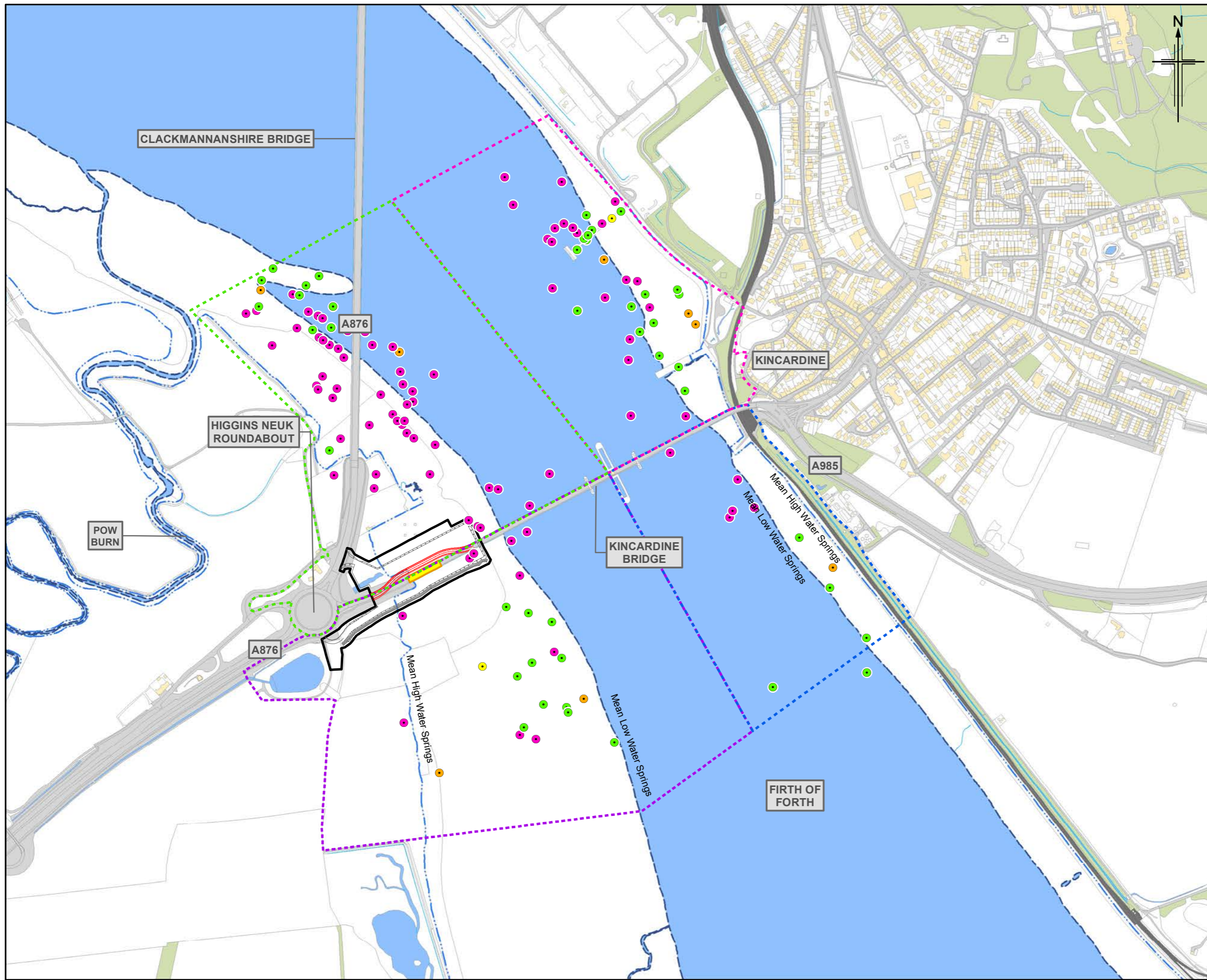
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Canada goose**

Sheet 4 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2d	Rev	1

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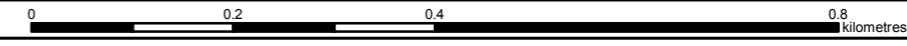
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 Piled Viaduct Replacement**

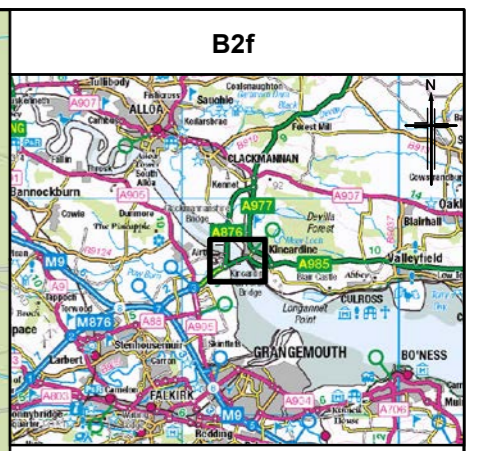
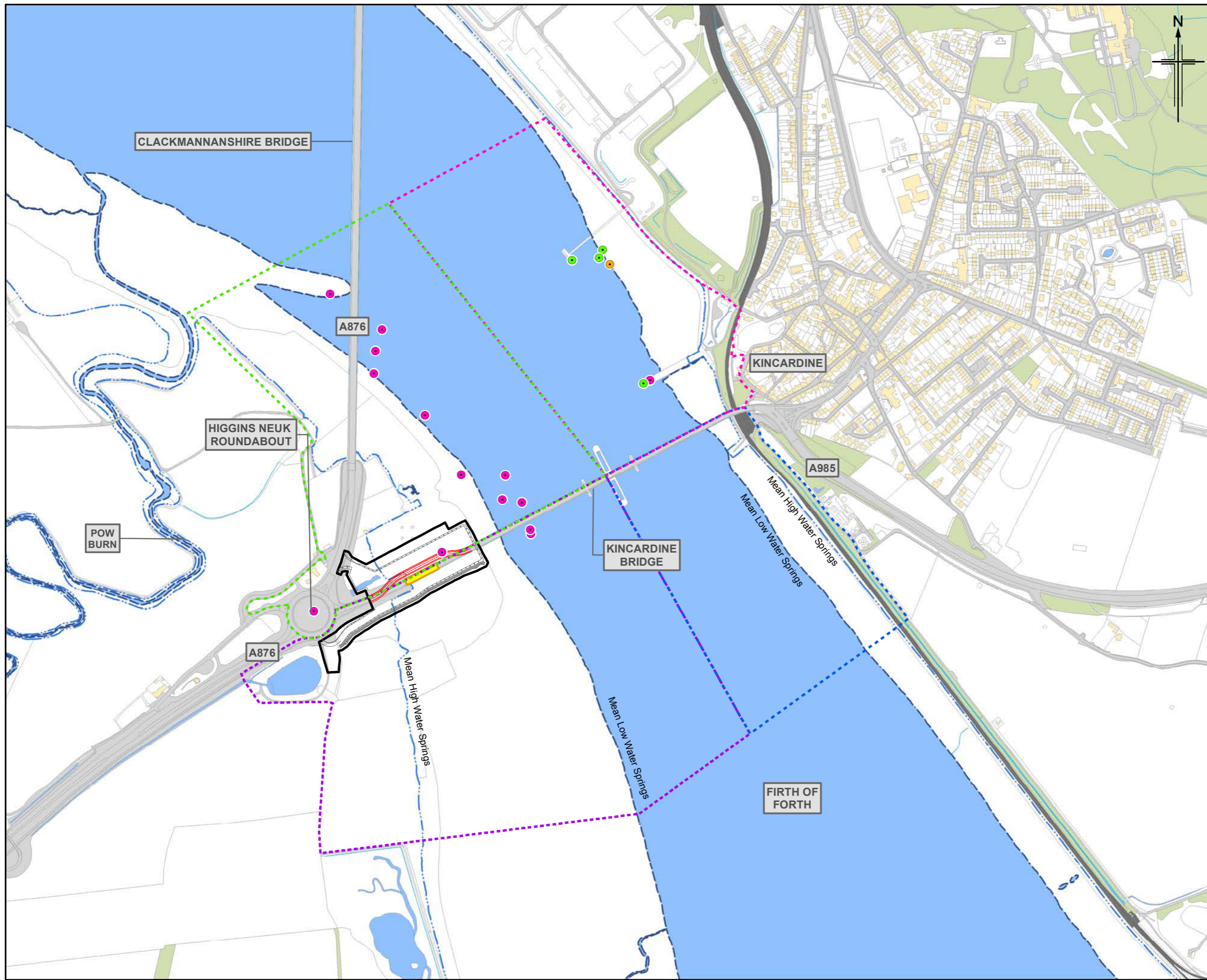
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Common gull**

Sheet 5 of 39

Drawing Status	FINAL		
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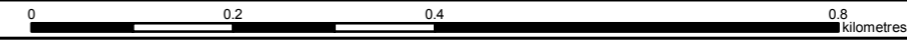
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 Piled Viaduct Replacement**

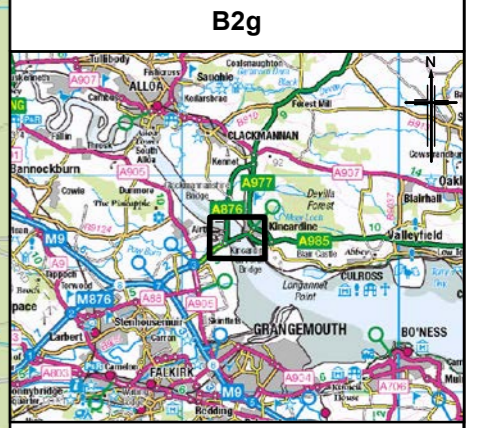
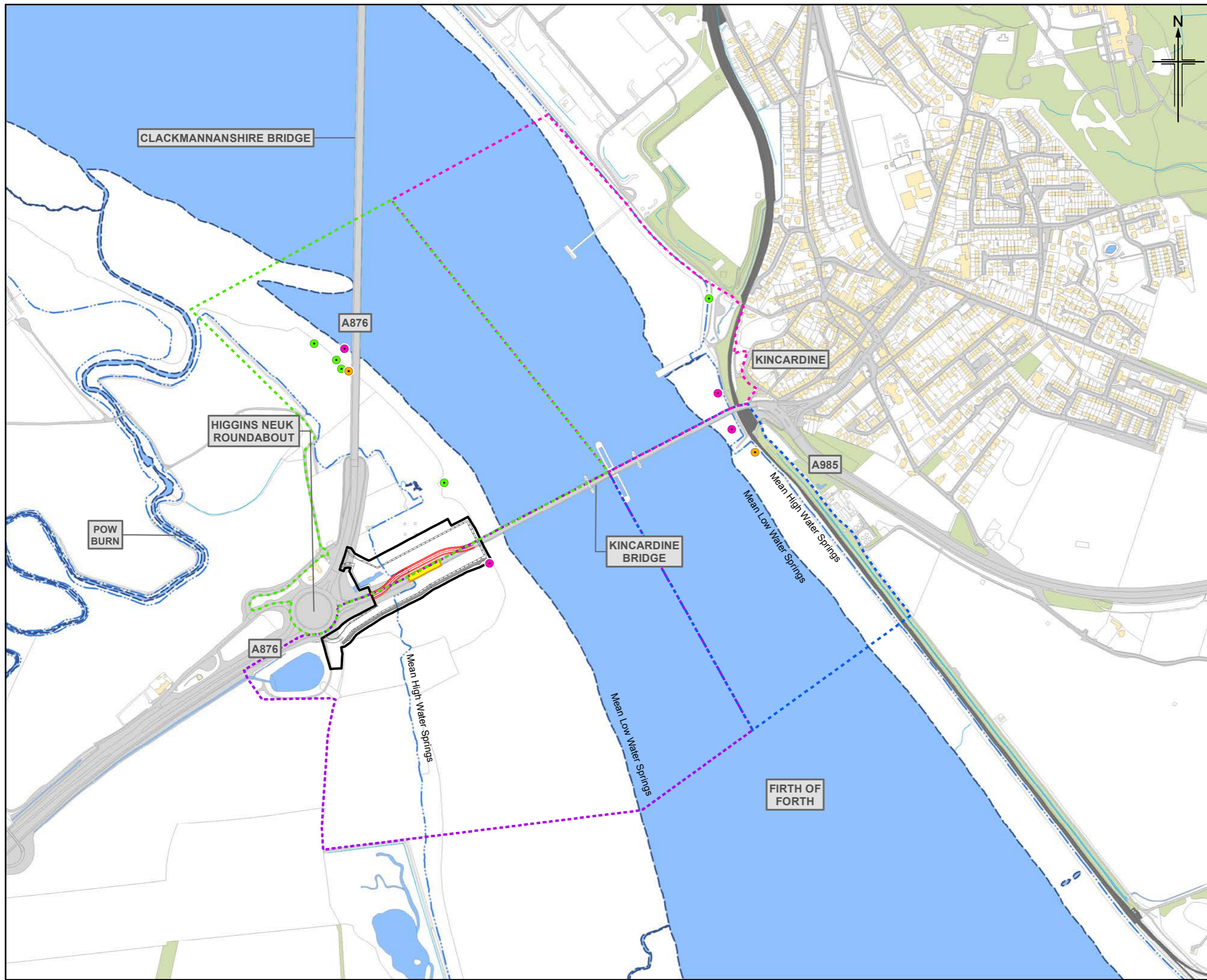
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Common tern**

Sheet 6 of 39

Drawing Status	FINAL		
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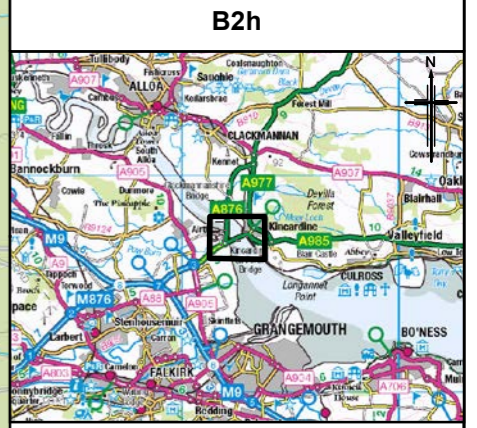
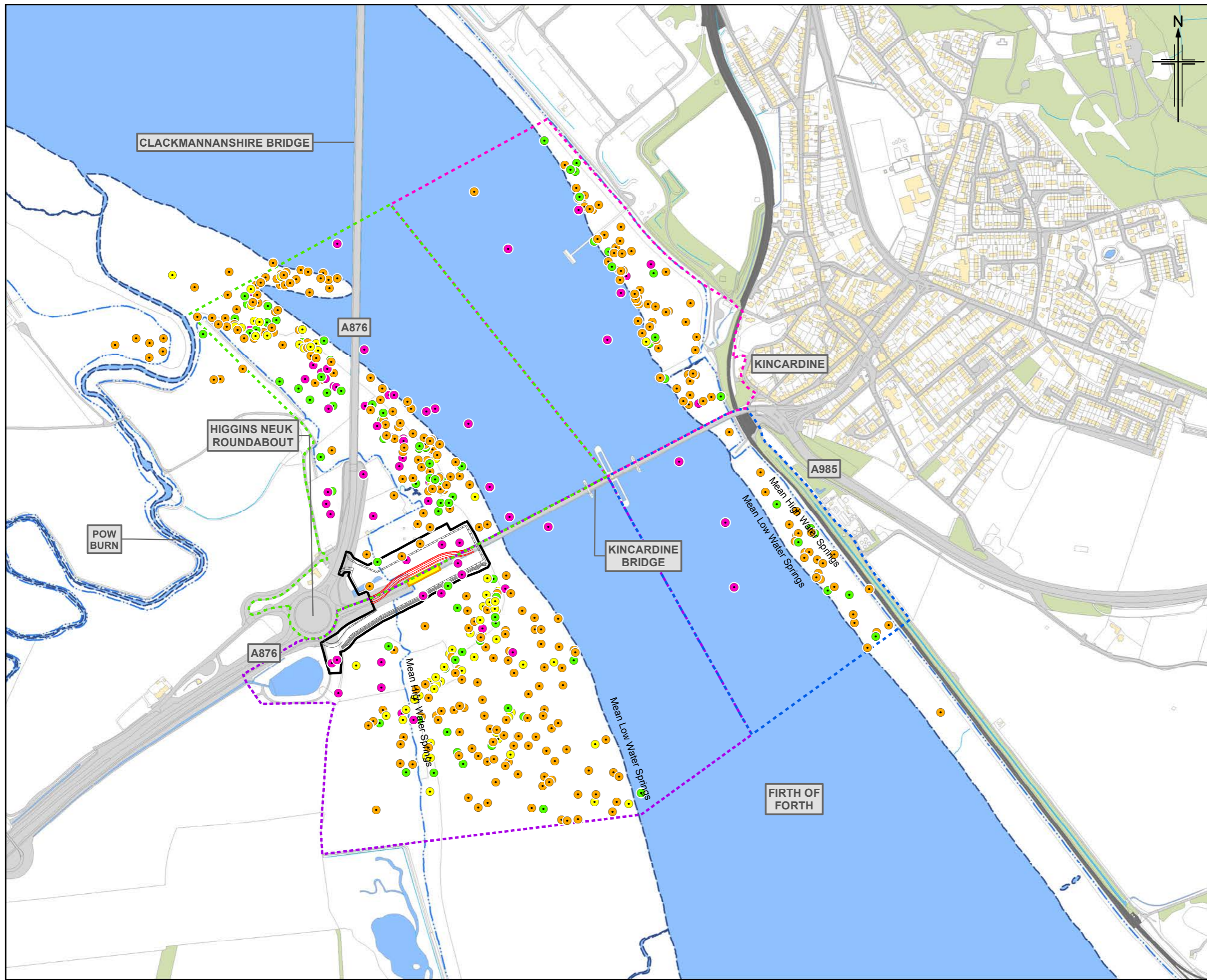
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

Drawing title

**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Common sandpiper**

Sheet 7 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2g	Rev	1



- Legend**
- Indicative temporary bridge structure
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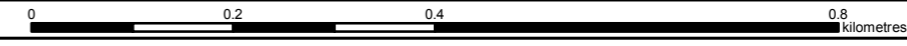
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 Piled Viaduct Replacement**

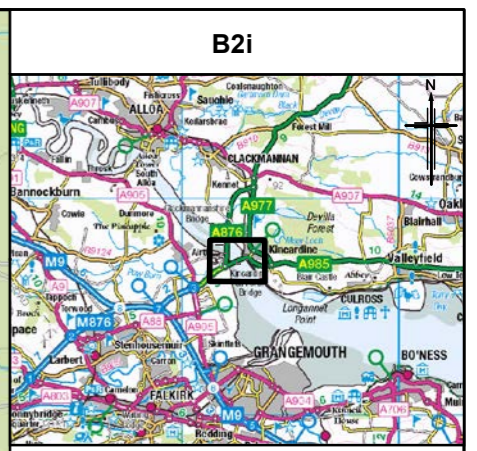
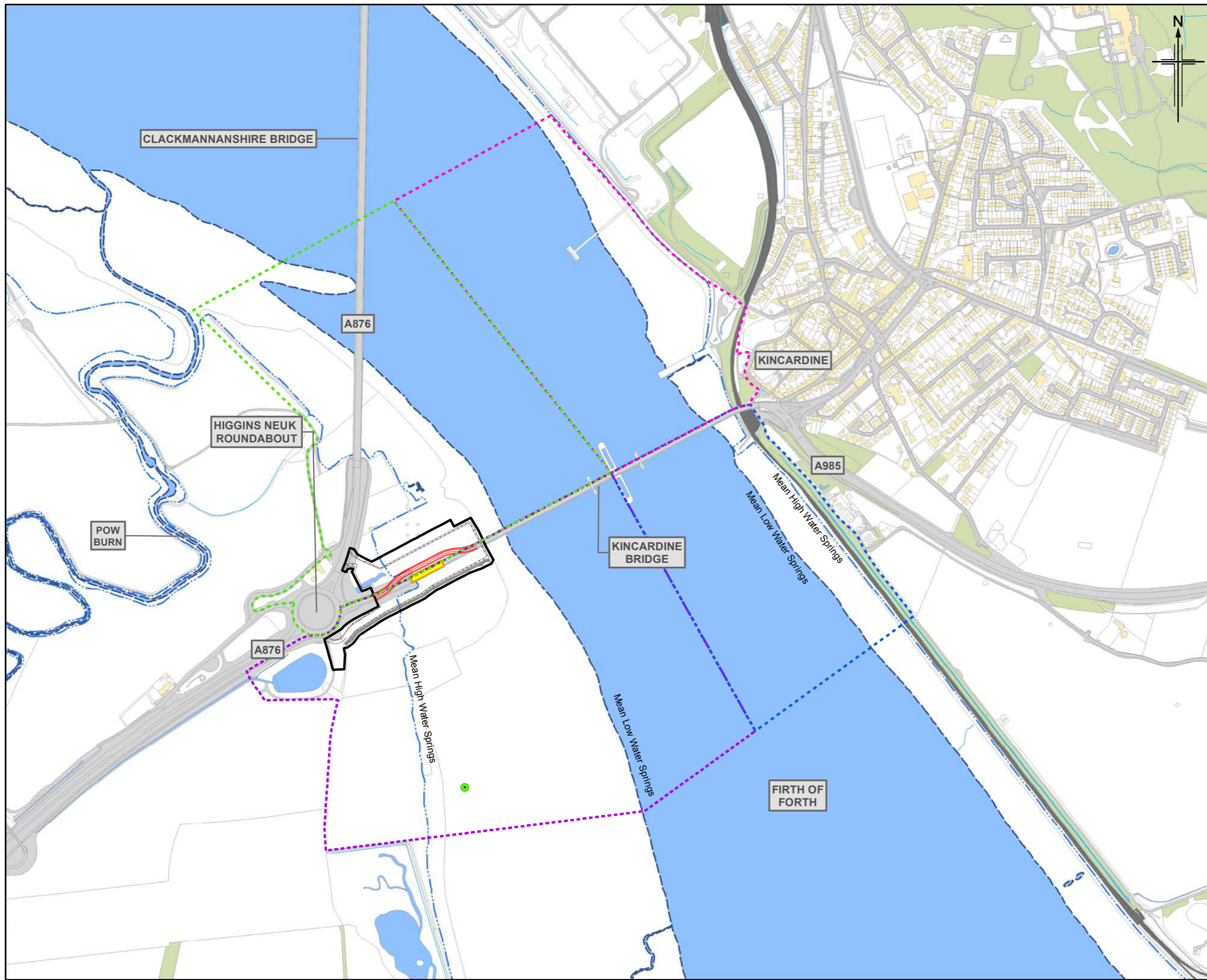
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 Through The Tide Survey Results
 Curlew**

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Bird Survey Sector

- N1
- N2
- S1
- S2

Through The Tide Count (TTC)

- Foraging
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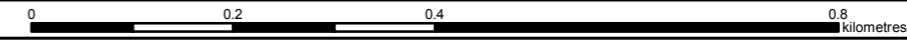
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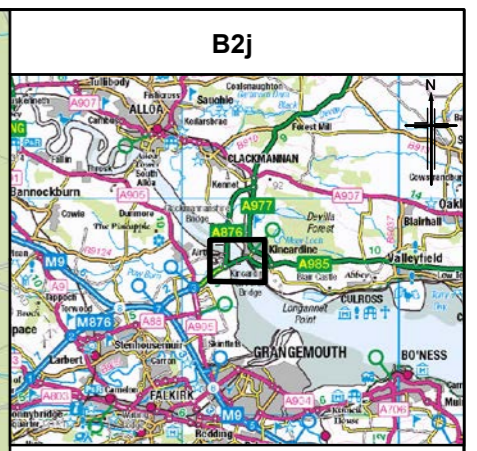
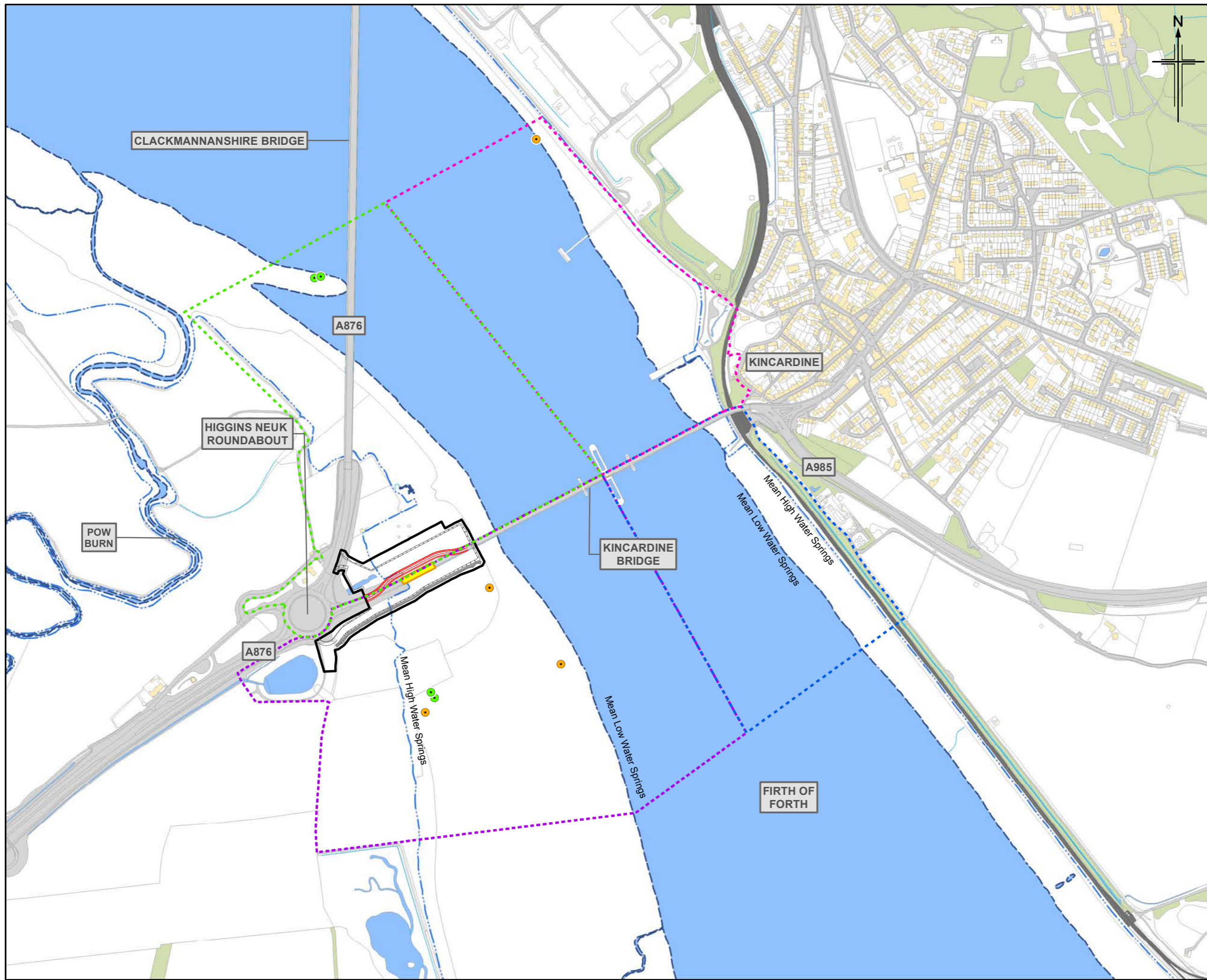
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**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
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Drawing Status	FINAL		
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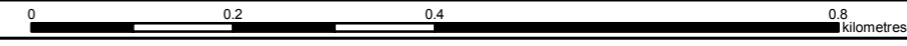
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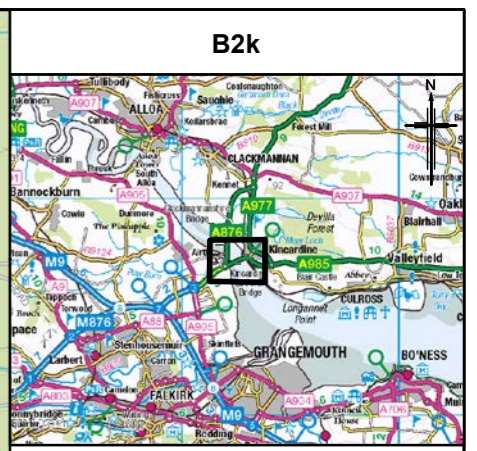
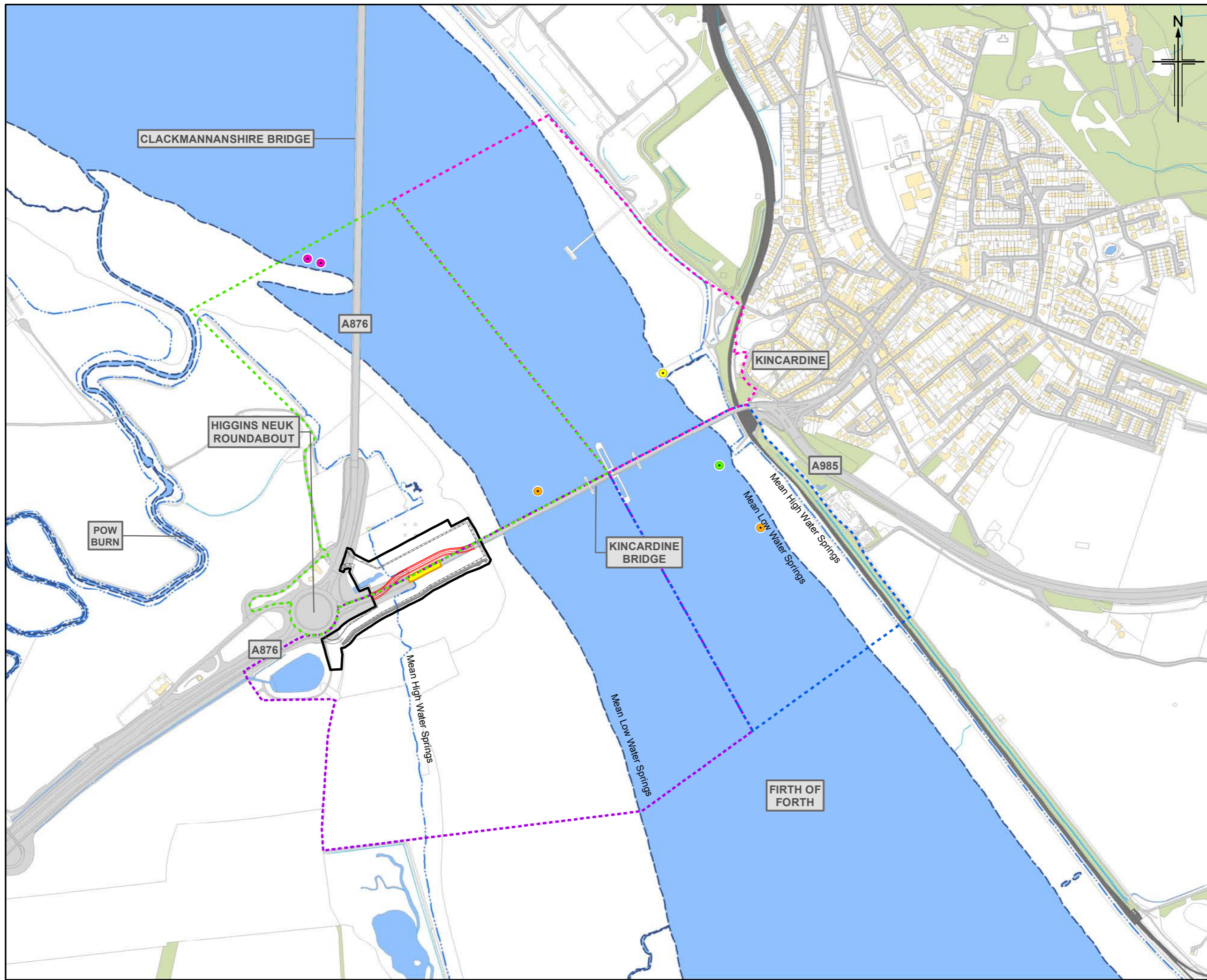
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**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
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Sheet 10 of 39

Drawing Status	FINAL		
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Drawing number	B2j	Rev	1

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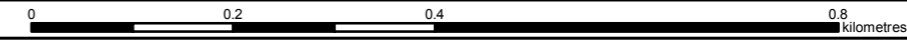
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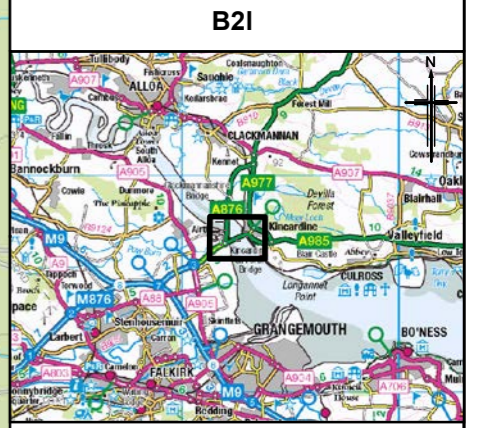
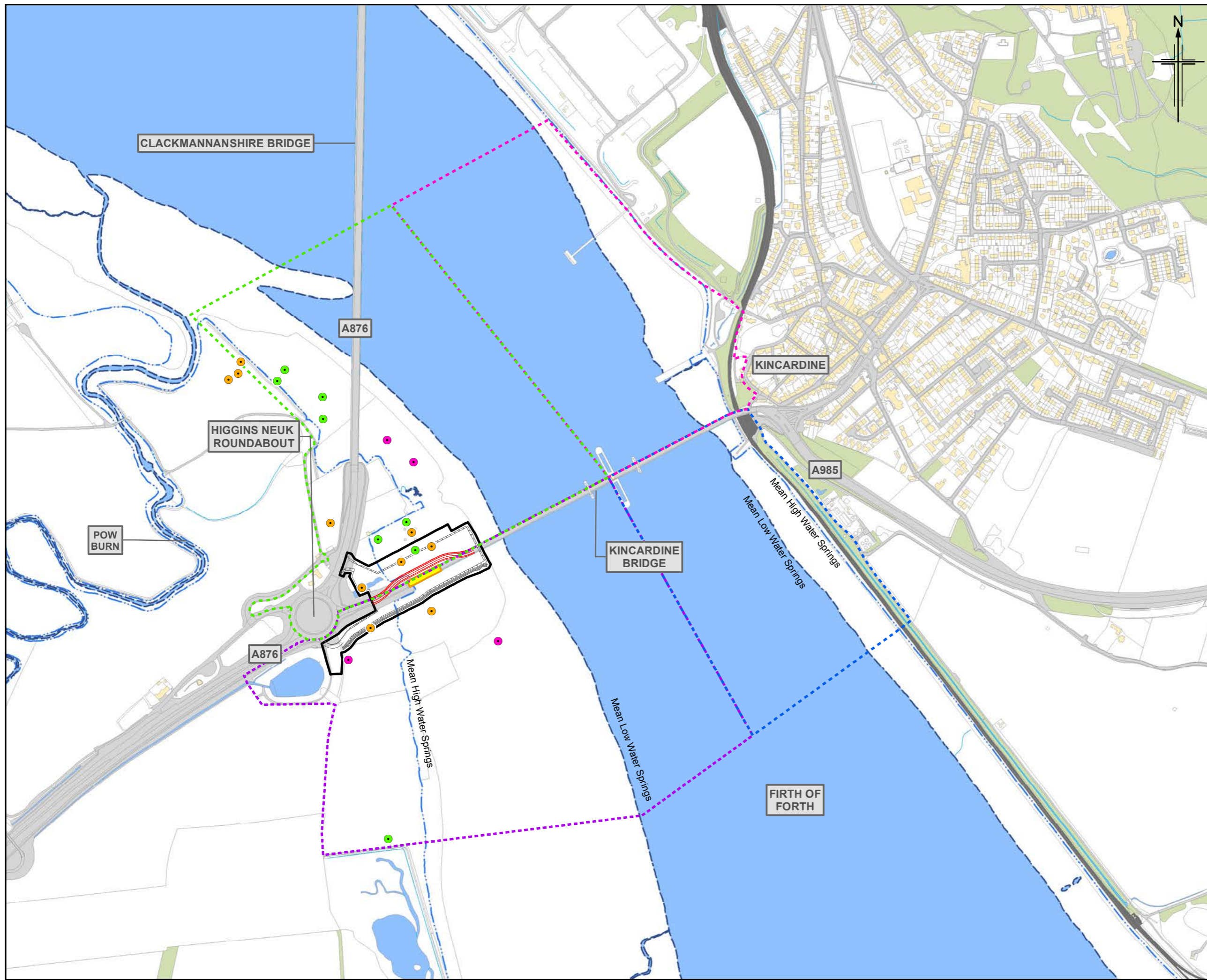
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
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Sheet 11 of 39

Drawing Status	FINAL		
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Drawing number	B2k		Rev 1

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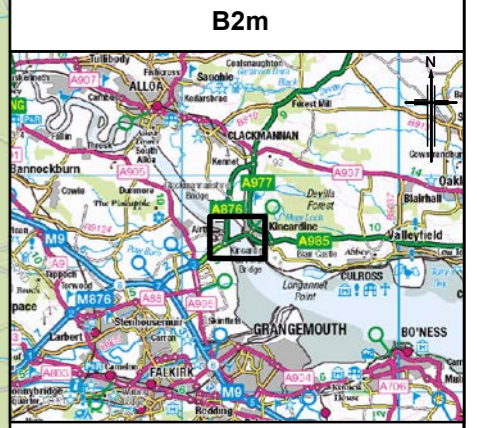
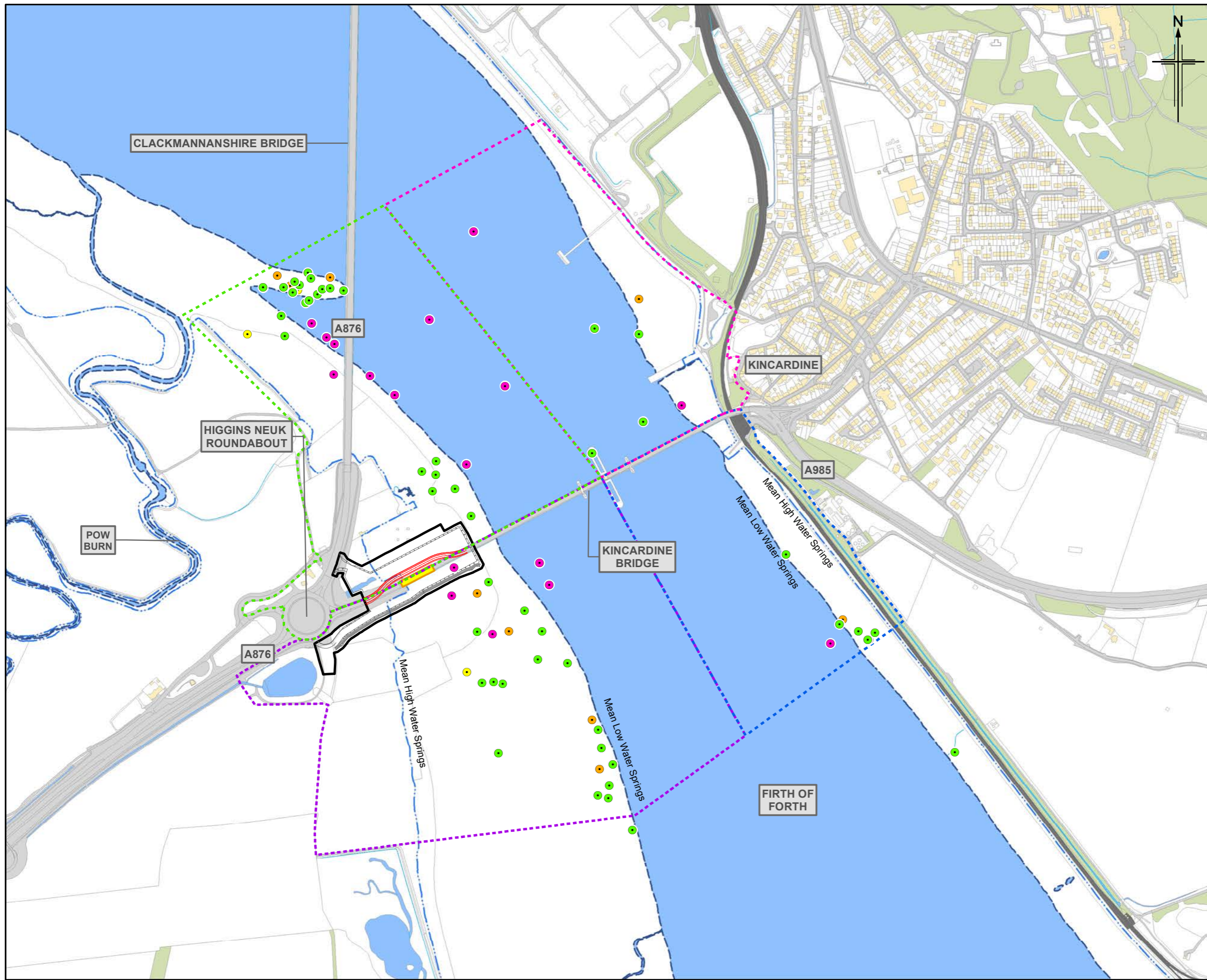


Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

Drawing title
**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Little egret**

Sheet 12 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B21	Rev	1



- Legend**
- Indicative temporary bridge structure
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 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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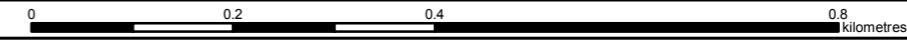
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 Project
A985 Kincardine Bridge Refurbishment Piled Viaduct Replacement

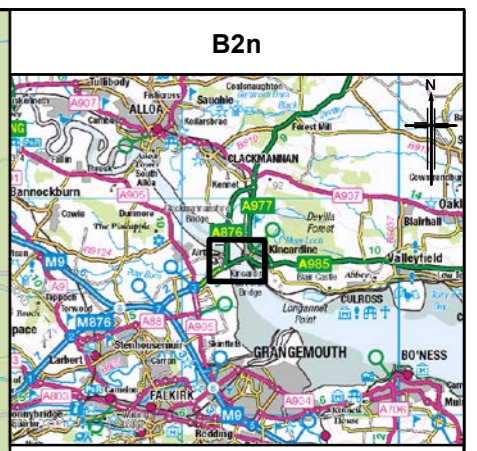
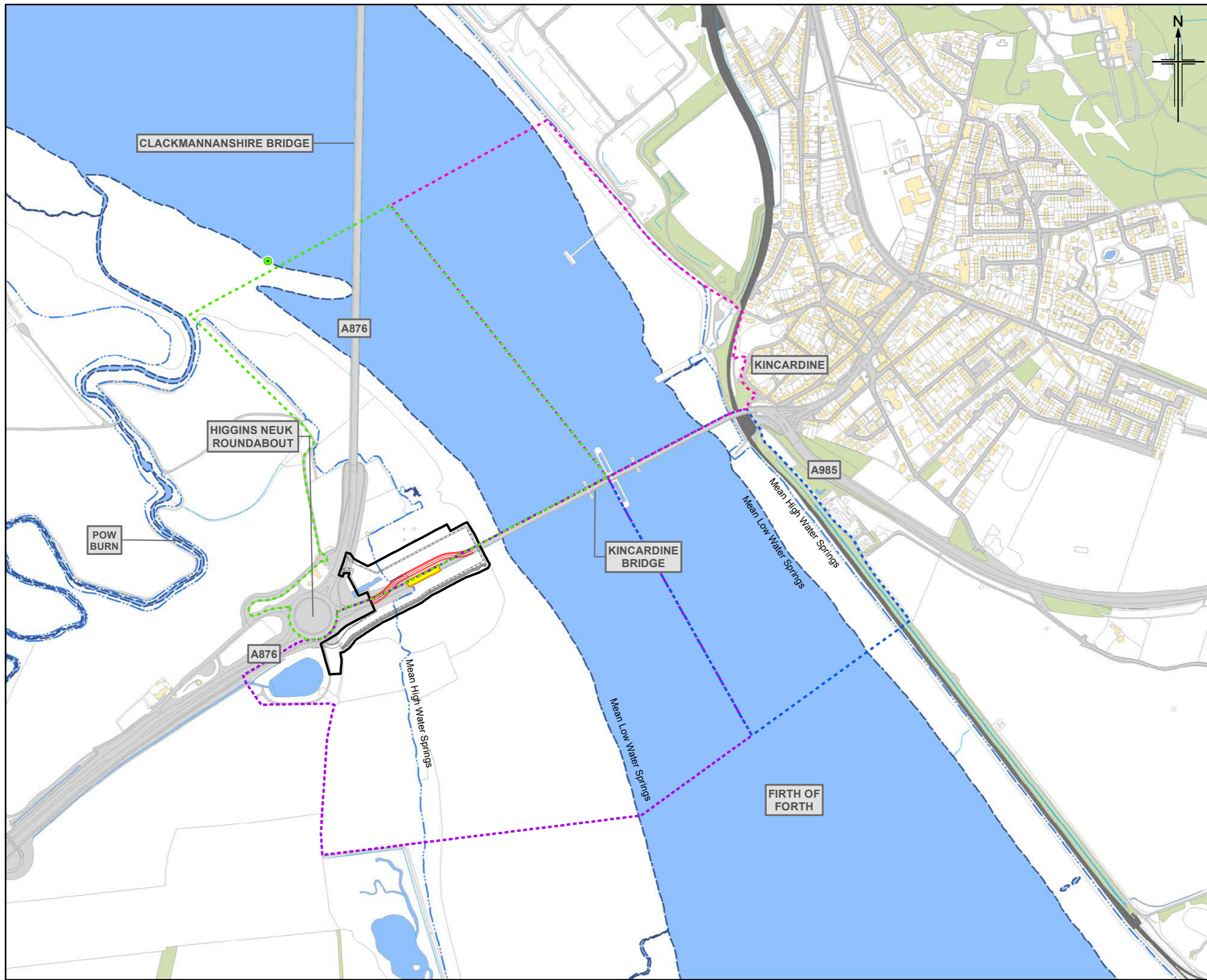
Drawing title
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Sheet 13 of 39

Drawing Status	FINAL		
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Jacobs No.	B2020209		
Drawing number	B2m	Rev	1

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- Legend**
- Indicative temporary bridge structure
 - Indicative temporary raised working platform and alignment of temporary drainage ditch
 - Extent of piled viaduct to be replaced (online replacement)
 - ▭ Land made available for temporary works and construction
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 - Mean High Water Springs
- Bird Survey Sector**
- N1
 - N2
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 - S2
- Through The Tide Count (TTC)**
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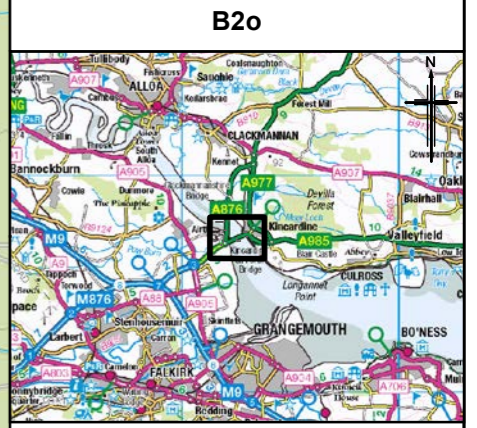
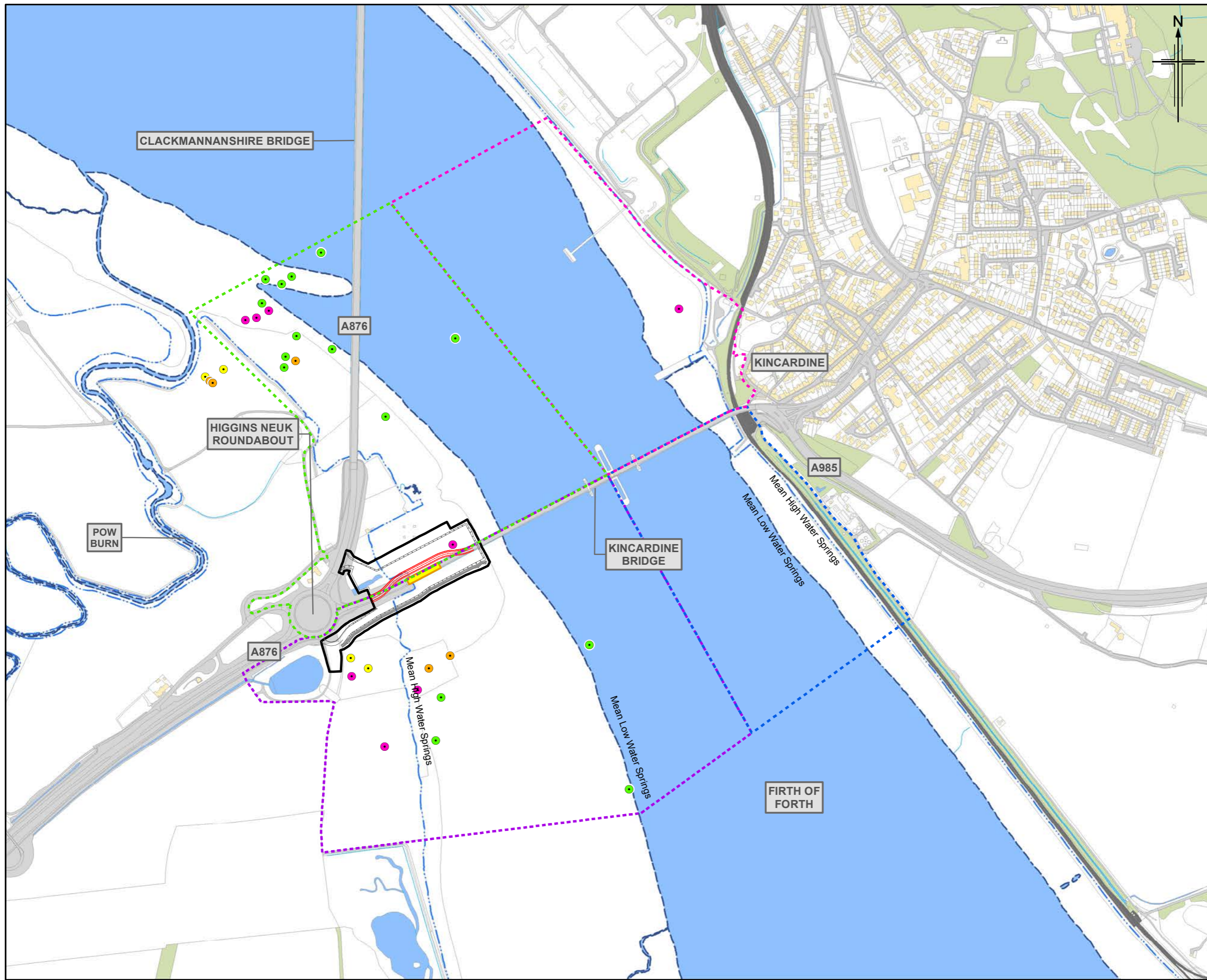
Client

Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

Drawing title
**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Goosander**

Sheet 14 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2n	Rev	1



- Legend**
- Indicative temporary bridge structure
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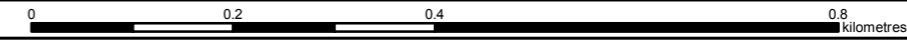
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 Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

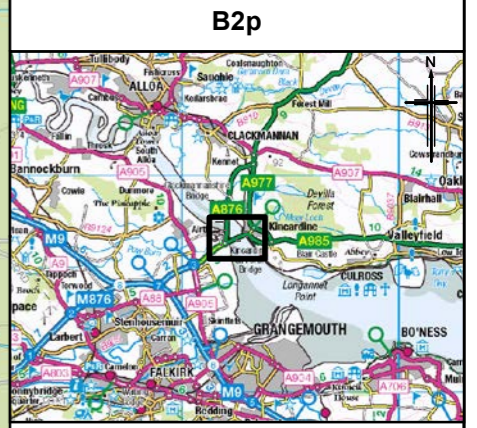
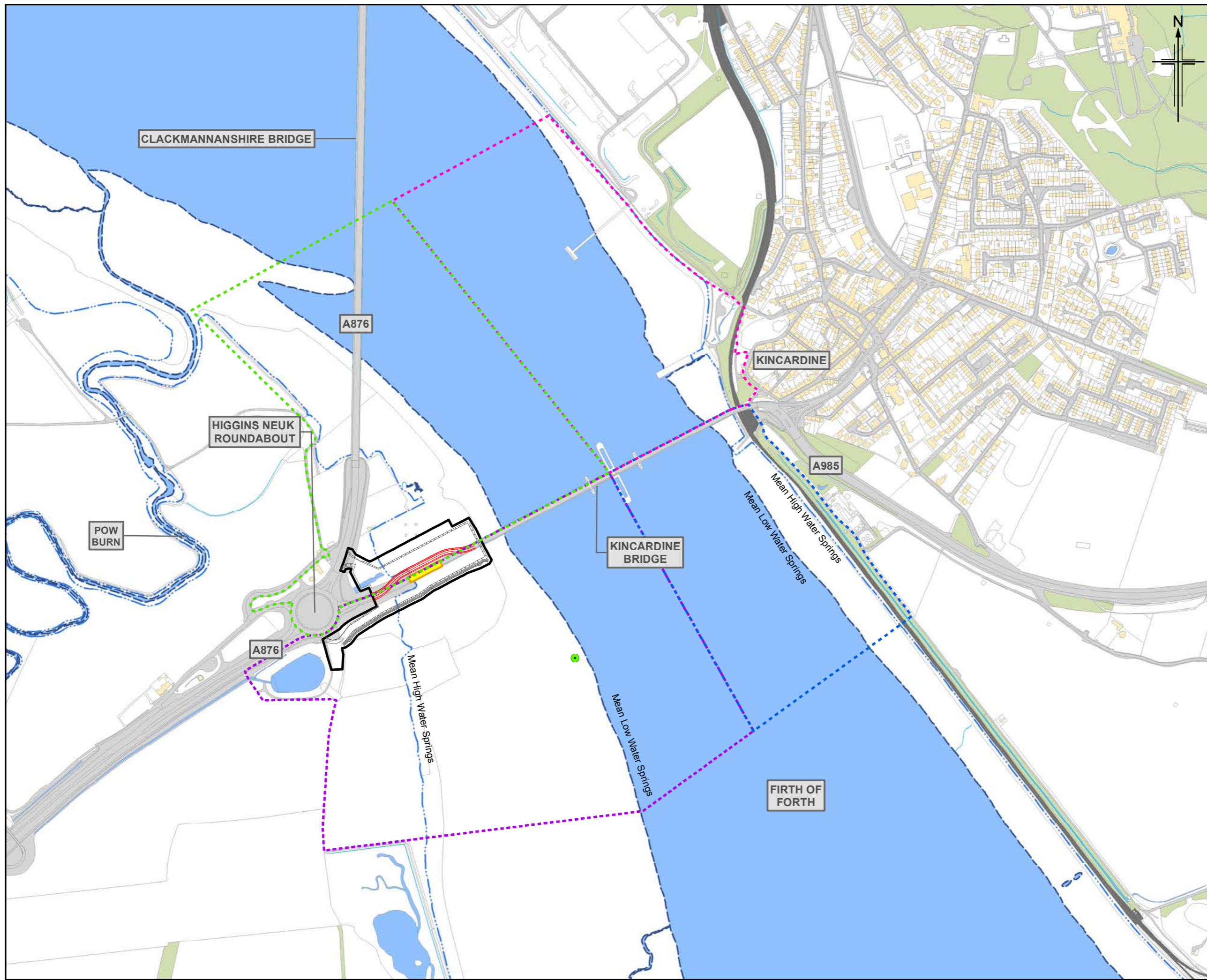
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Greylag goose**

Sheet 15 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
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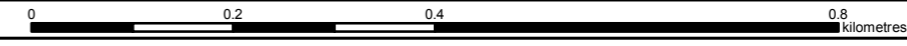
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 Piled Viaduct Replacement**

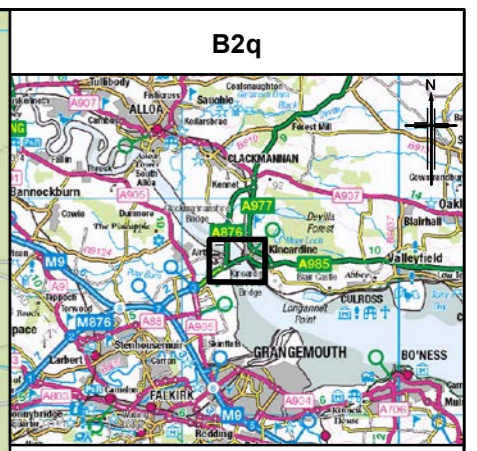
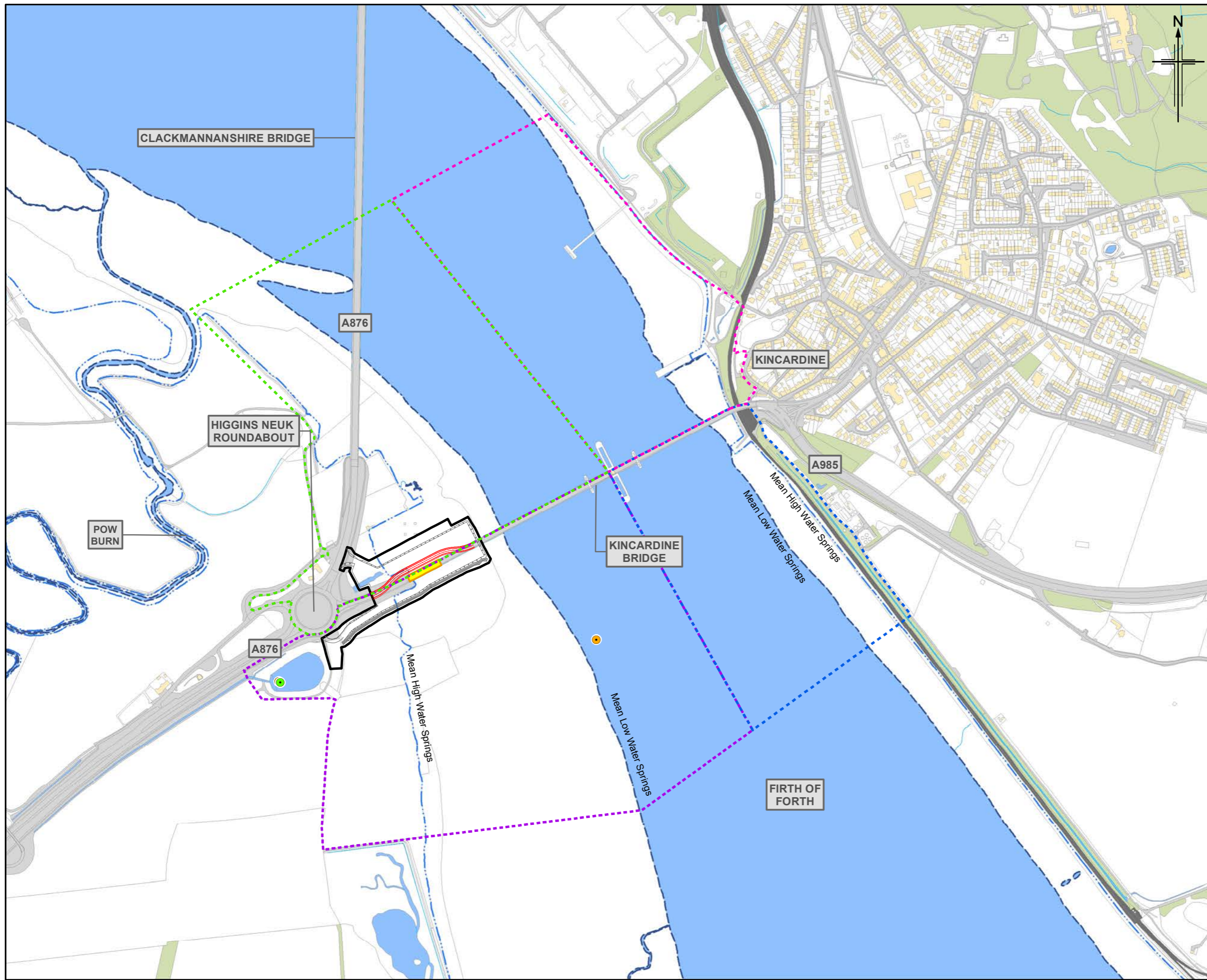
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**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Greenshank**

Sheet 16 of 39

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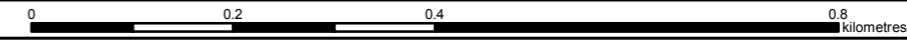
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 Piled Viaduct Replacement**

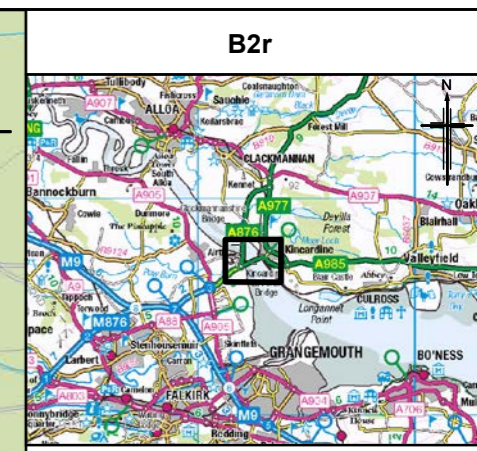
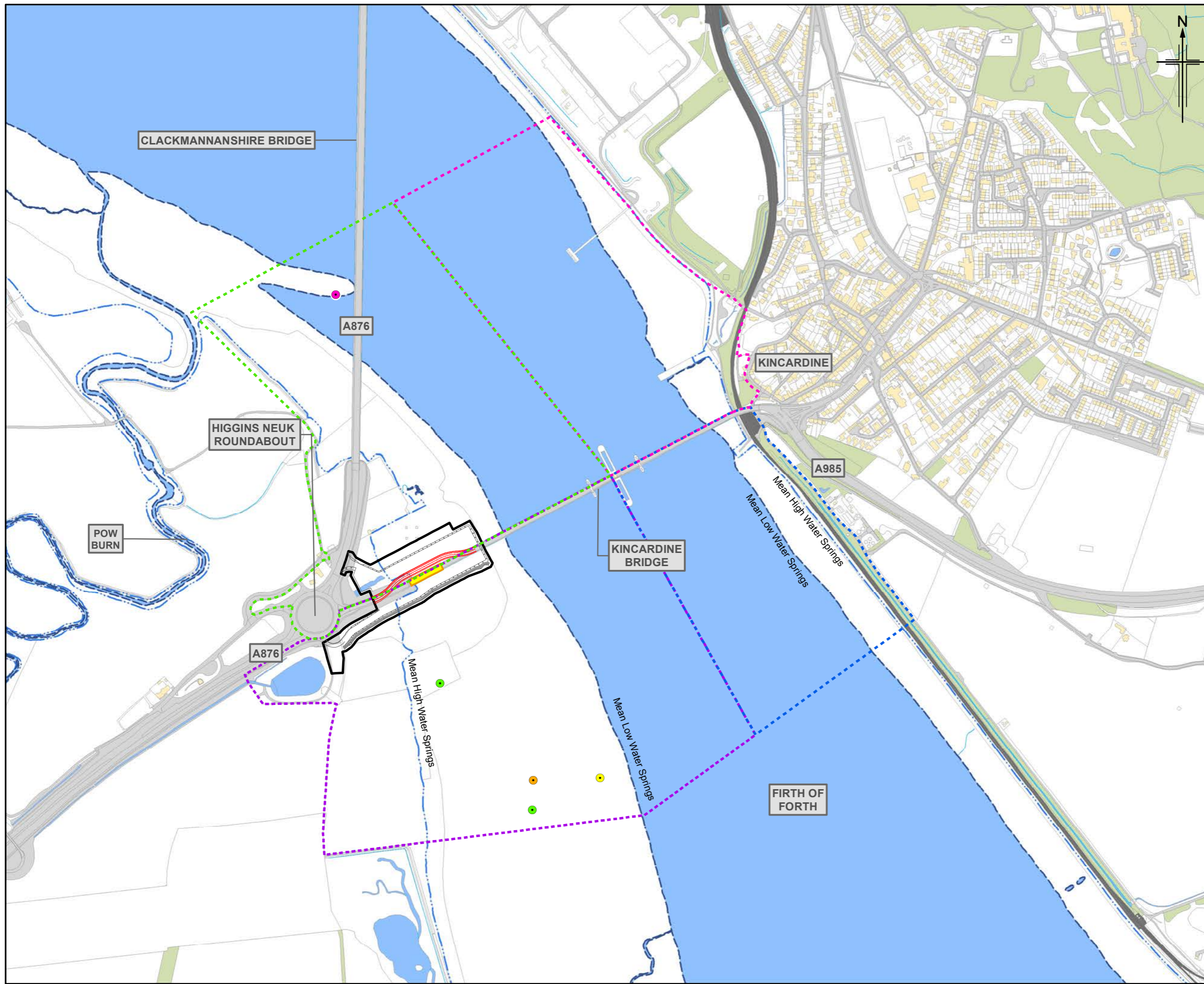
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Goldeneye**

Sheet 17 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
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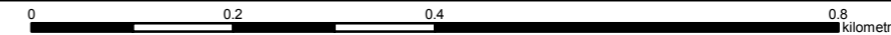
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**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

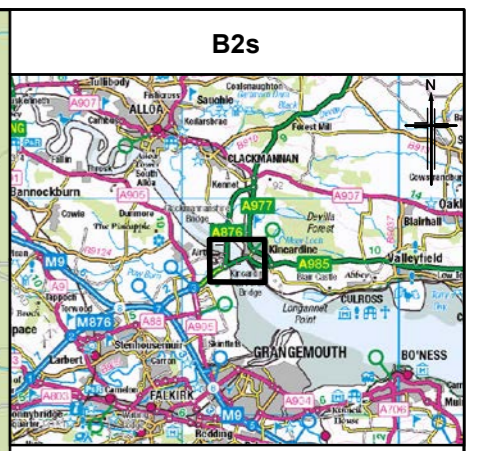
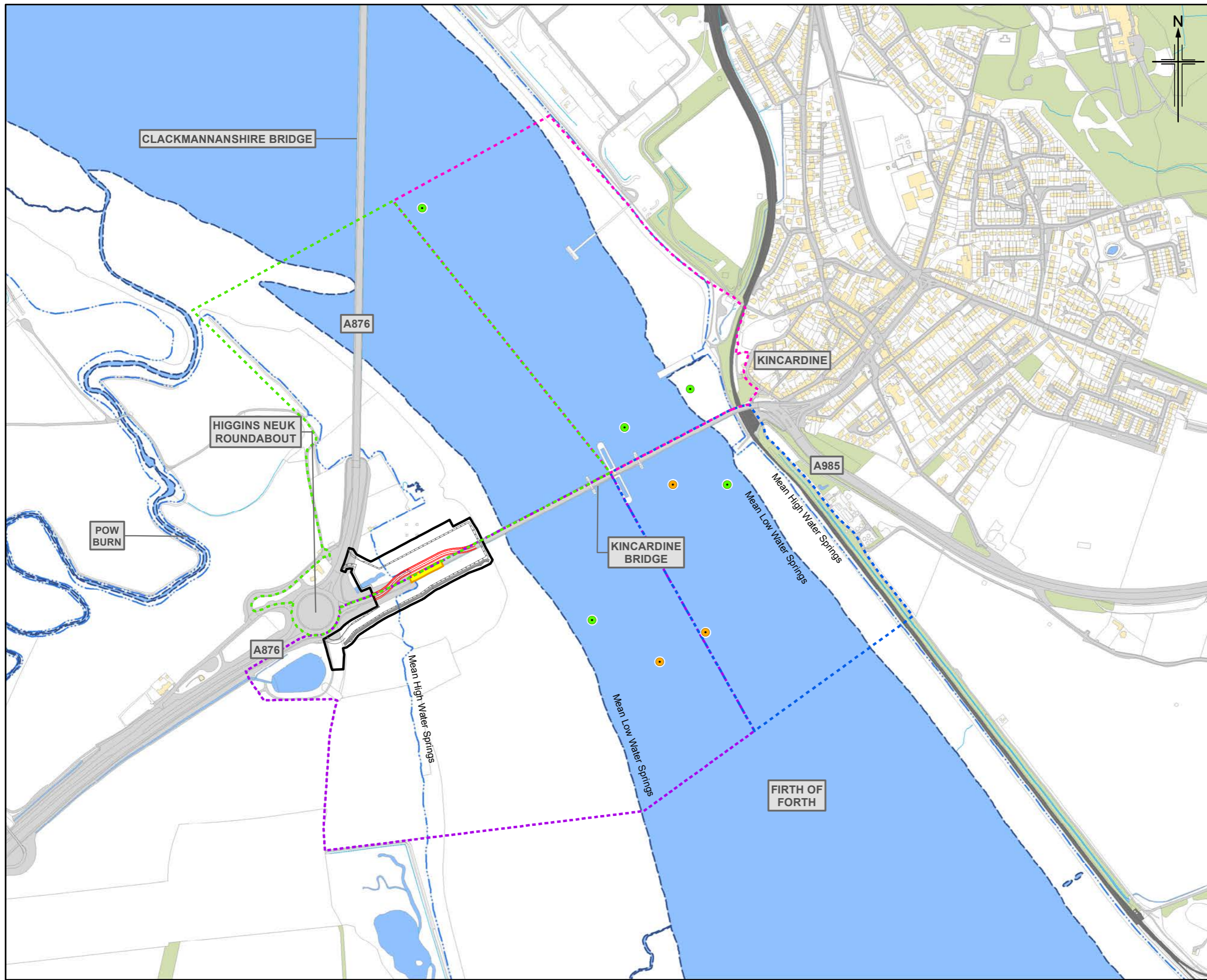
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Golden plover**

Sheet 18 of 39

Drawing Status	FINAL		
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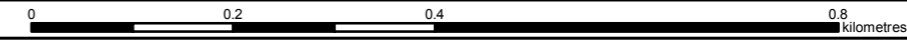
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 Piled Viaduct Replacement**

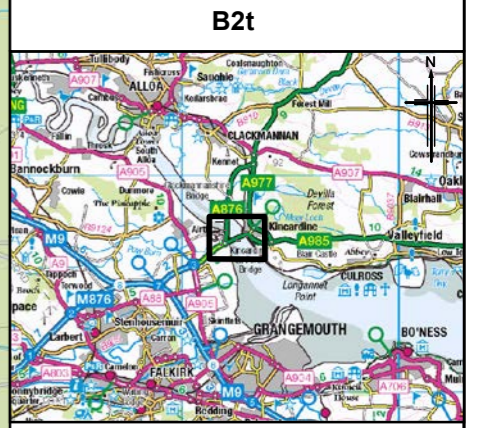
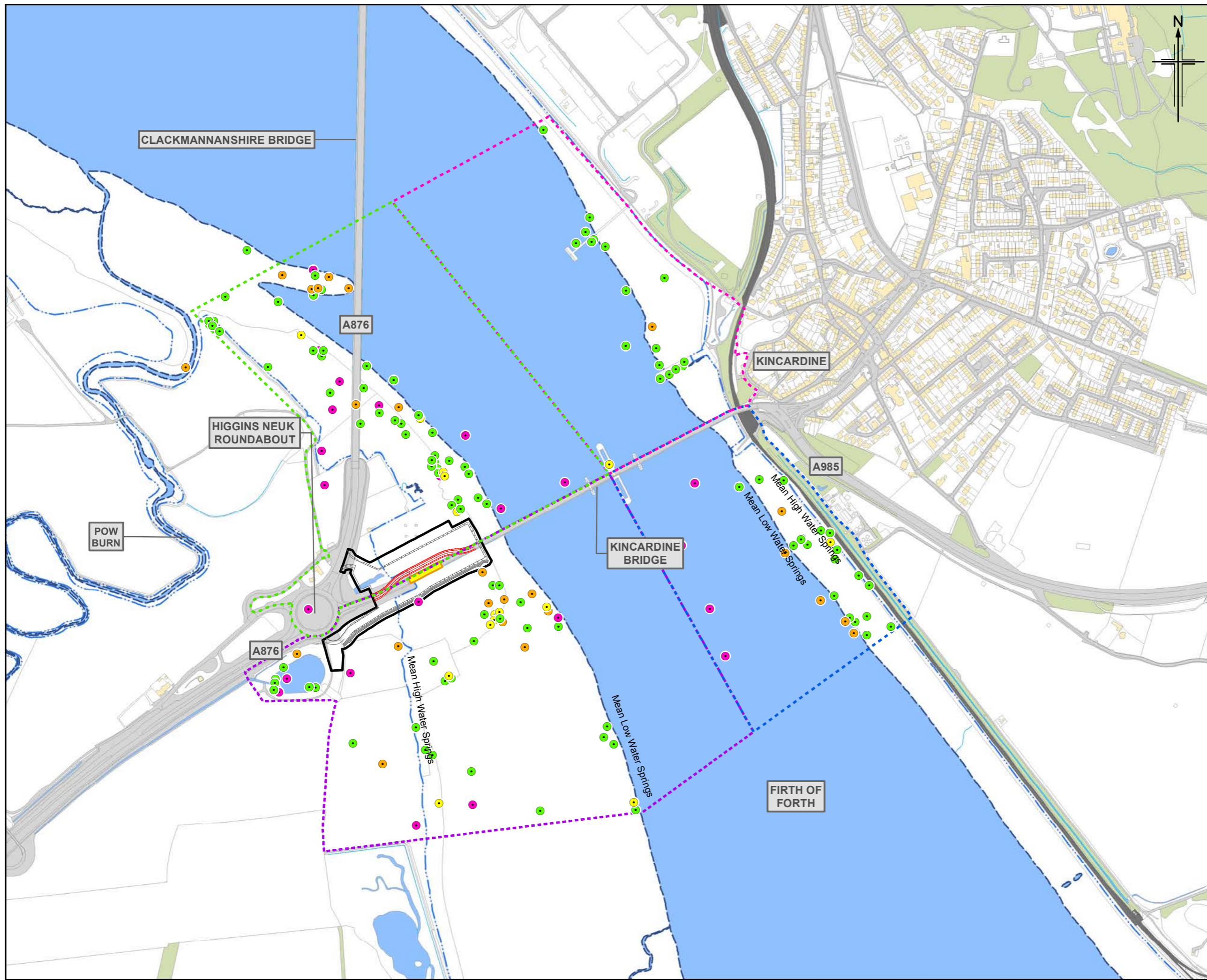
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**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Guillemot**

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Drawing Status	FINAL		
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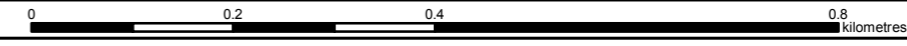
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 Project
A985 Kincardine Bridge Refurbishment Piled Viaduct Replacement

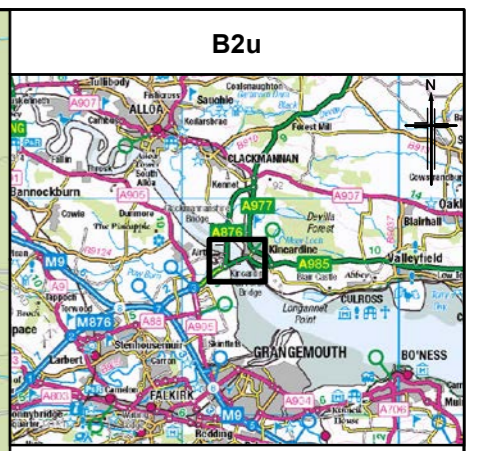
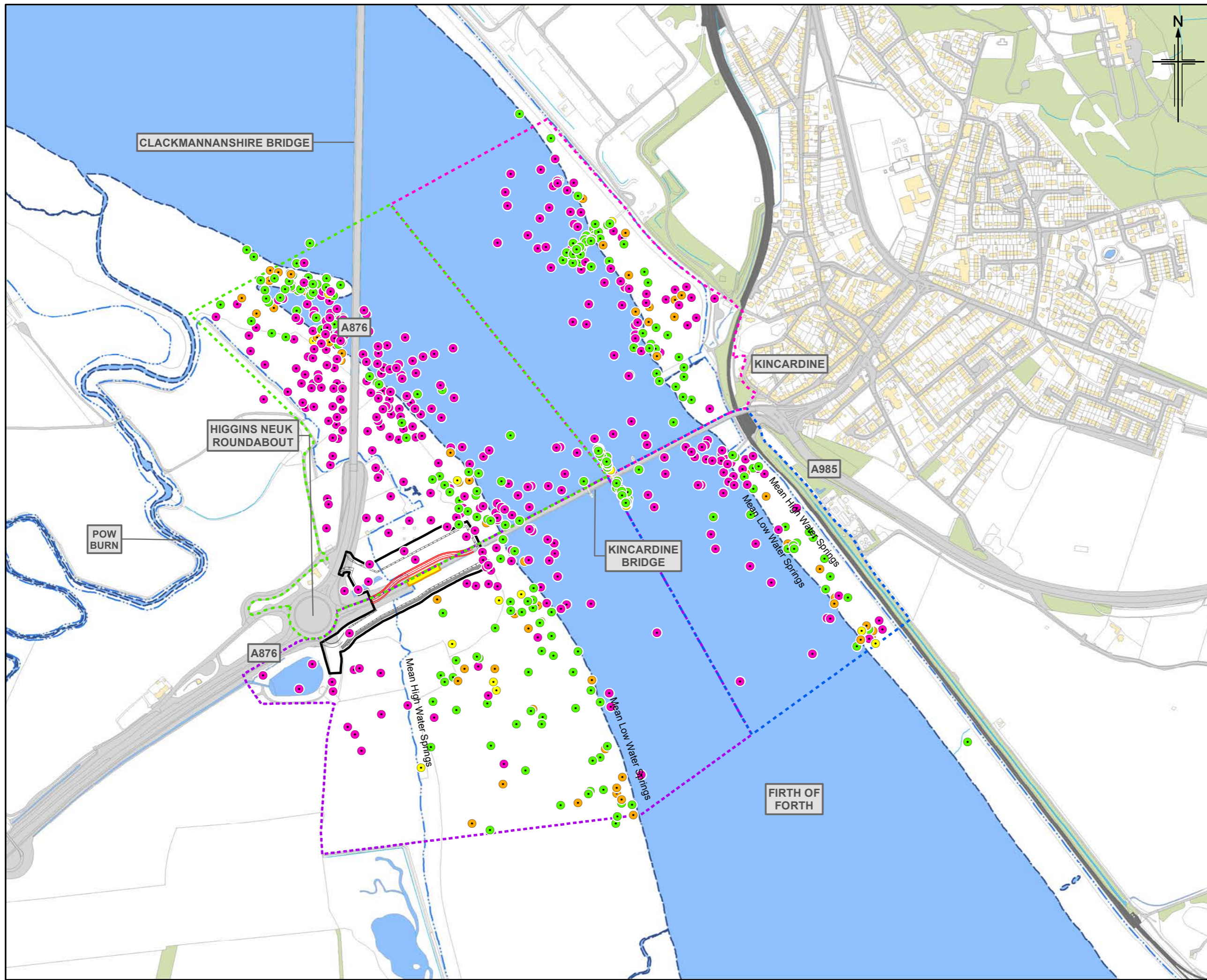
Drawing title
Habitats Regulations Appraisal Through The Tide Count Survey Results Grey heron

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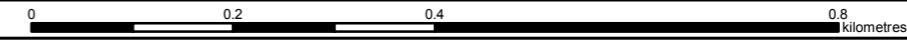
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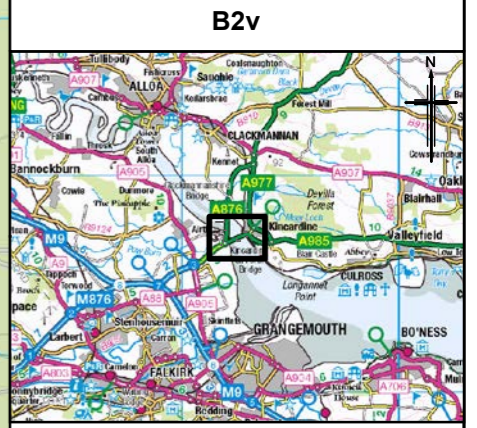
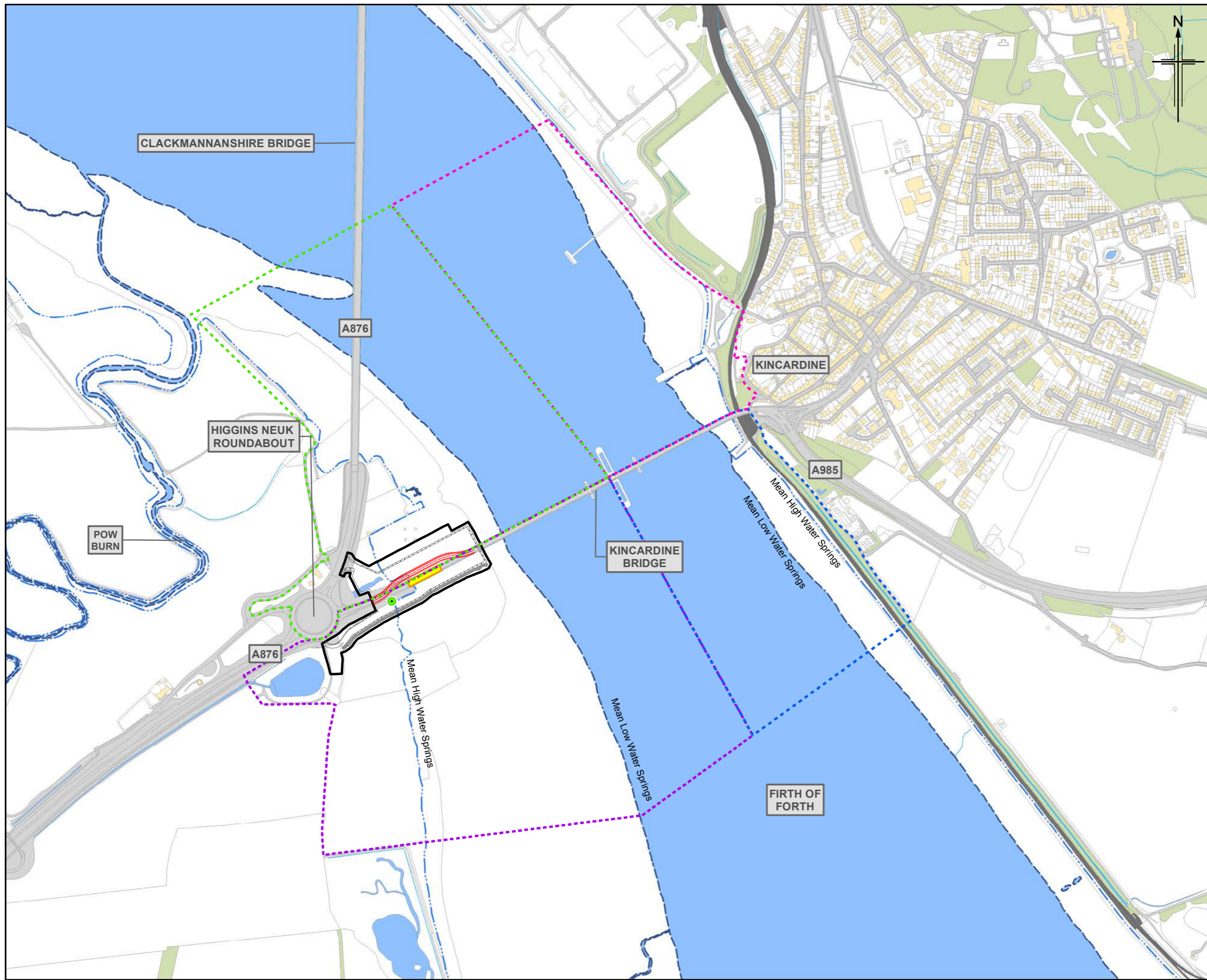
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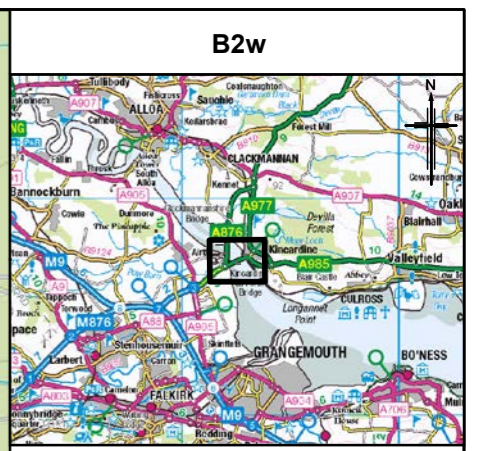
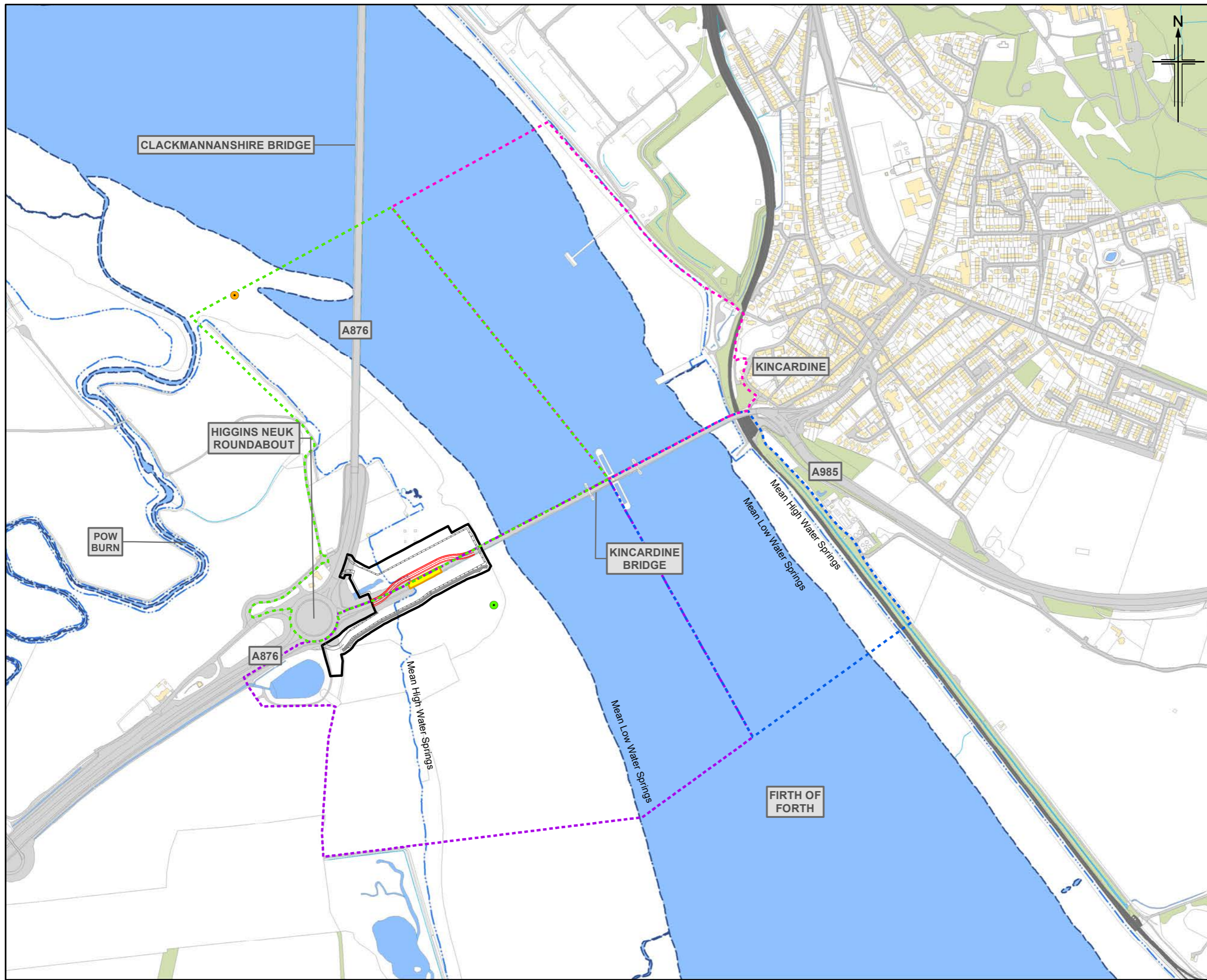
Project

**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Kingfisher**

Sheet 22 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2v	Rev	1



- Legend**
- Indicative temporary bridge structure
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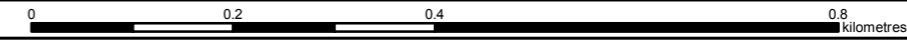
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 Piled Viaduct Replacement**

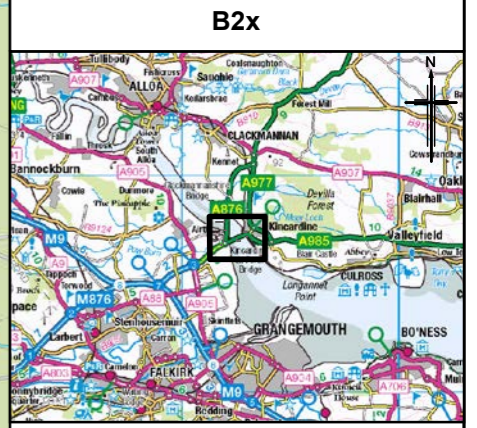
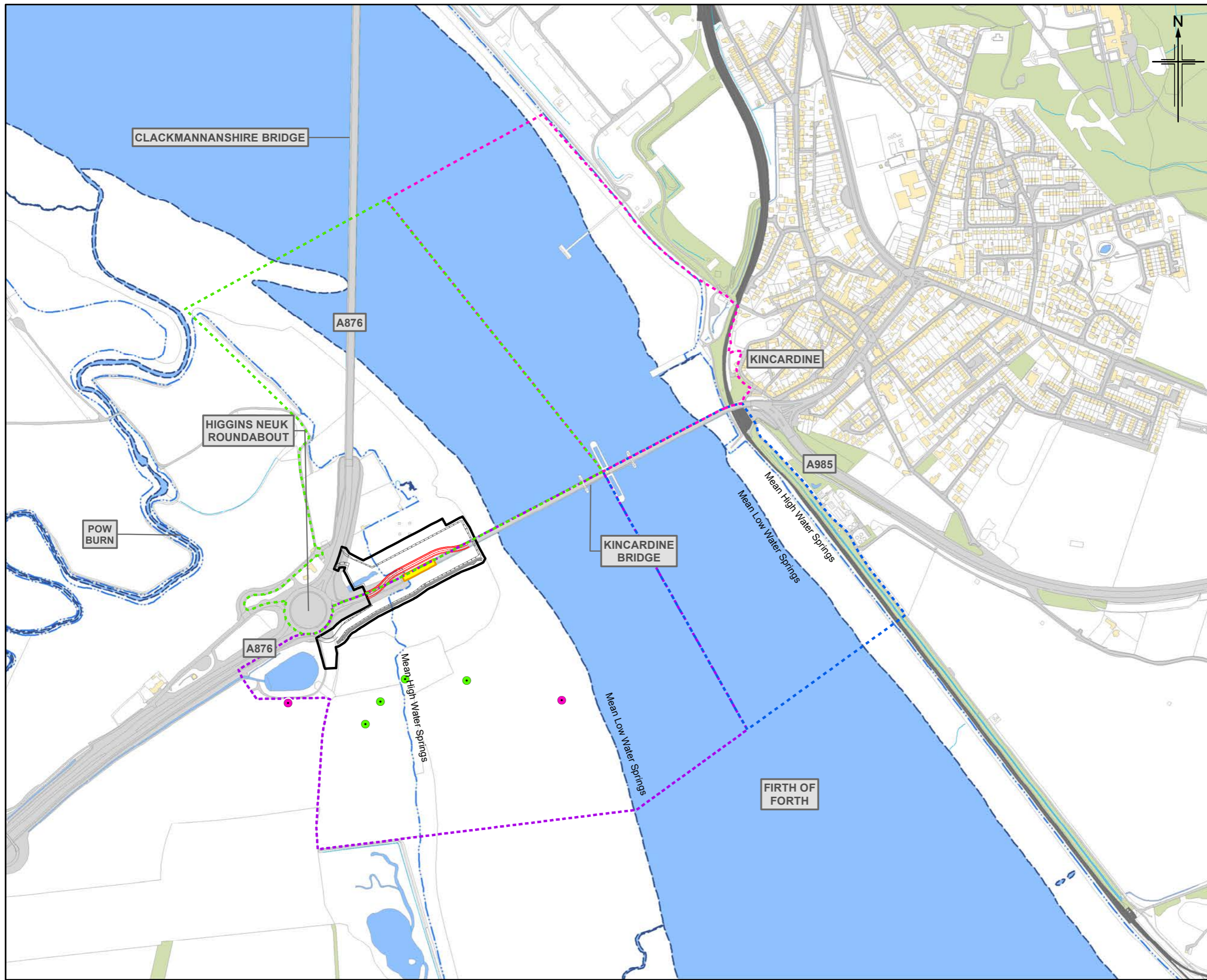
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Knot**

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Drawing Status	FINAL		
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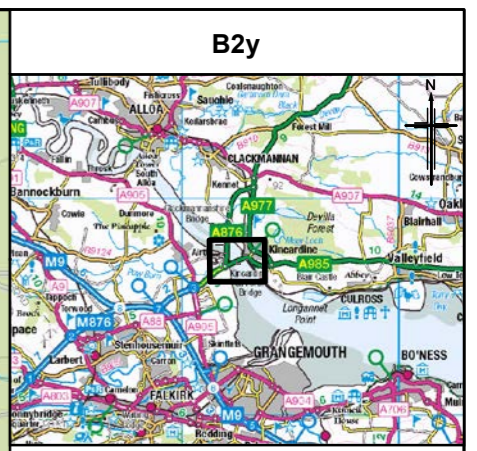
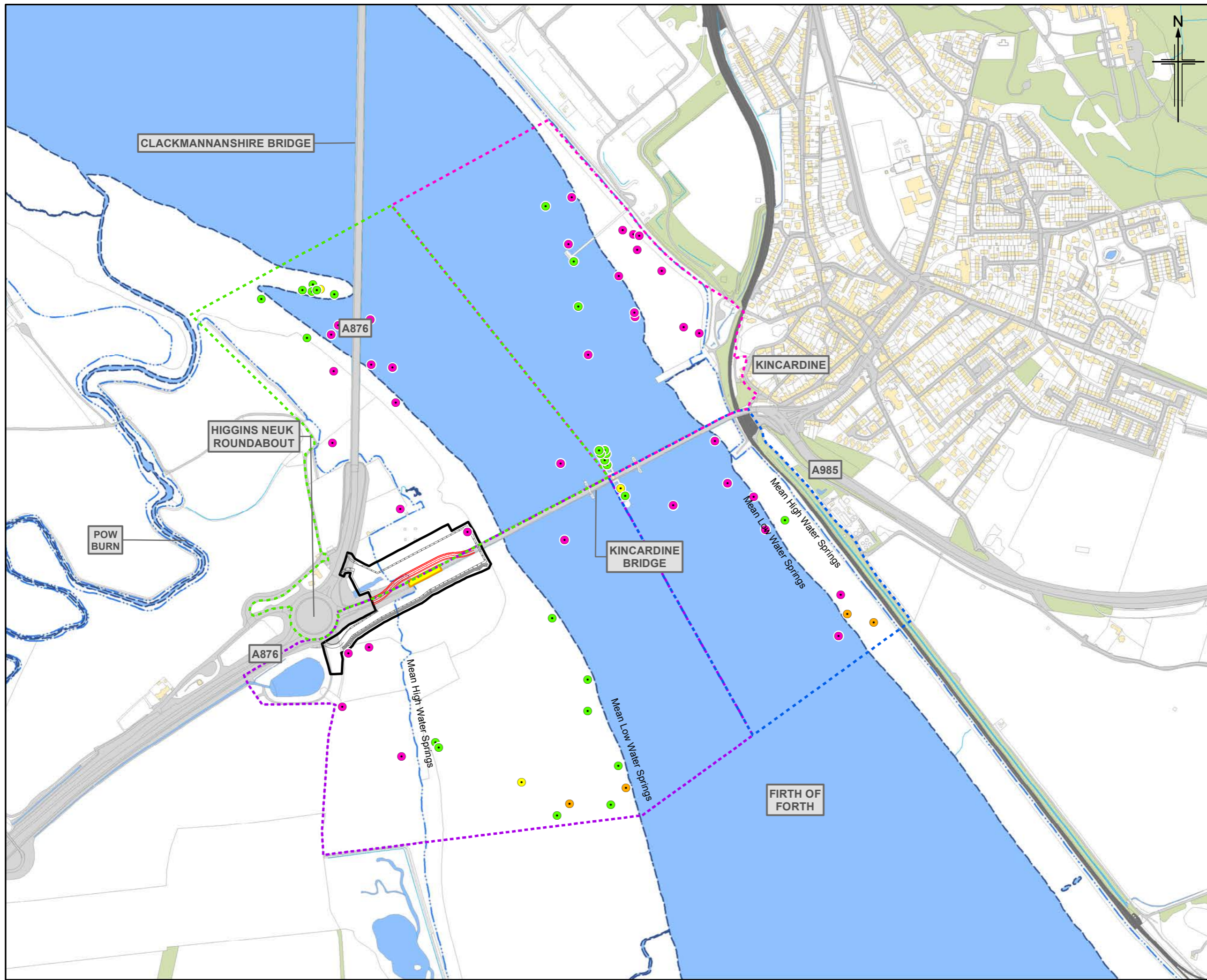
Project

**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Lapwing**

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Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2x		Rev 1



- Legend**
- Indicative temporary bridge structure
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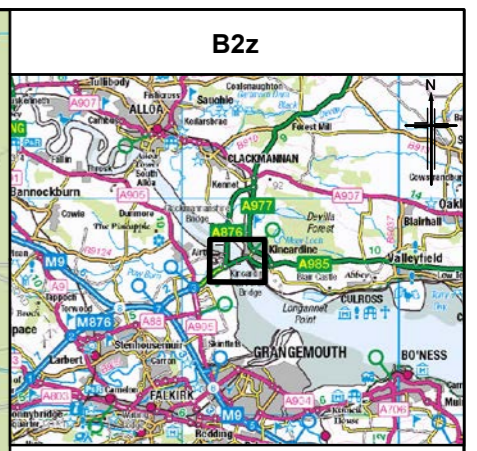
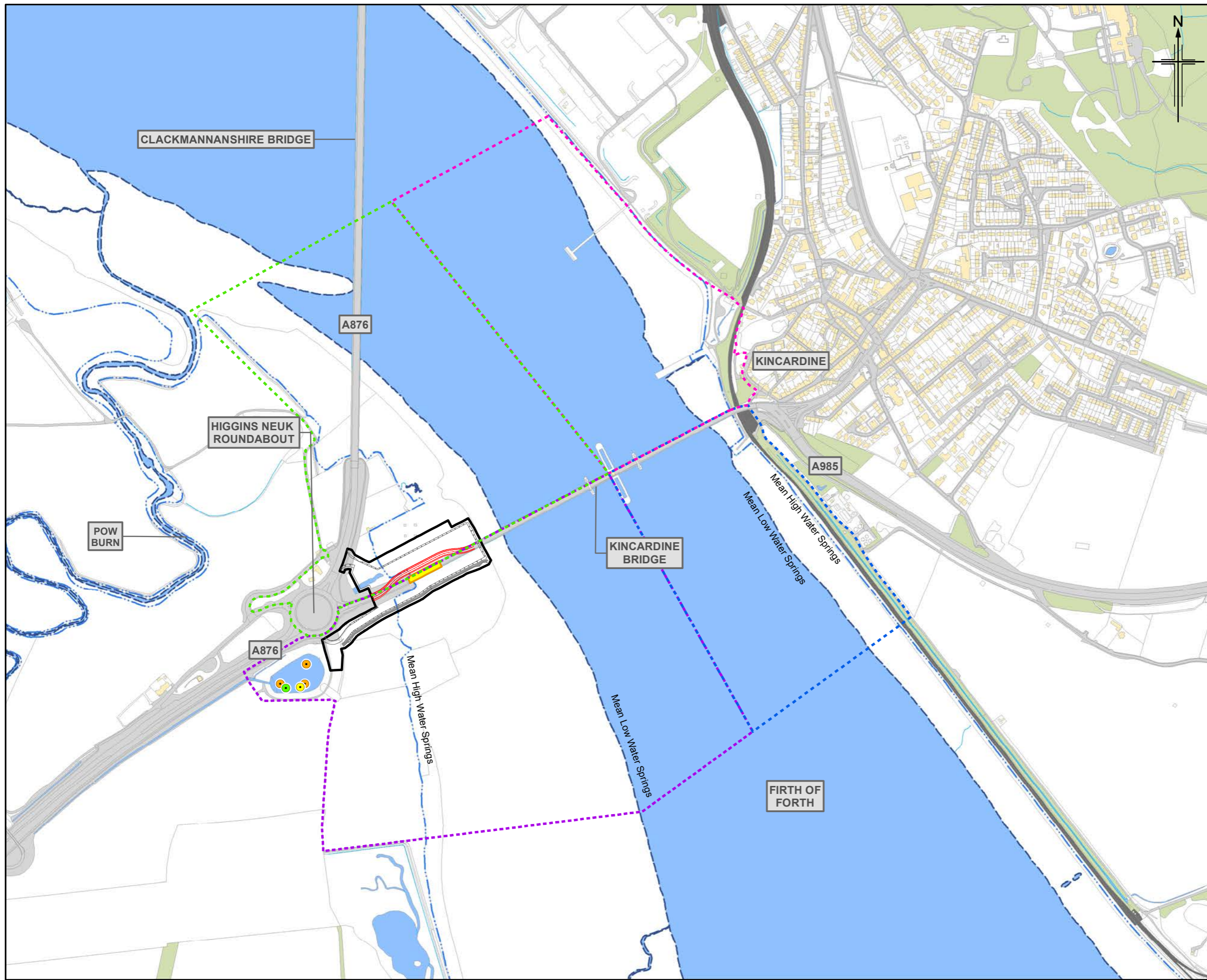


Client
 Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Lesser black-backed gull**

Sheet 25 of 39

Drawing Status	FINAL		
Scale	1:7,500 @ A3	DO NOT SCALE	
Jacobs No.	B2020209		
Drawing number	B2y	Rev 1	



- Legend**
- Indicative temporary bridge structure
 - Indicative temporary raised working platform and alignment of temporary drainage ditch
 - Extent of piled viaduct to be replaced (online replacement)
 - Land made available for temporary works and construction
 - Mean Low Water Springs
 - Mean High Water Springs
- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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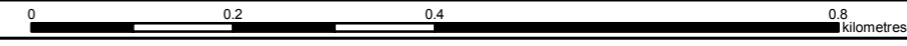
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**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

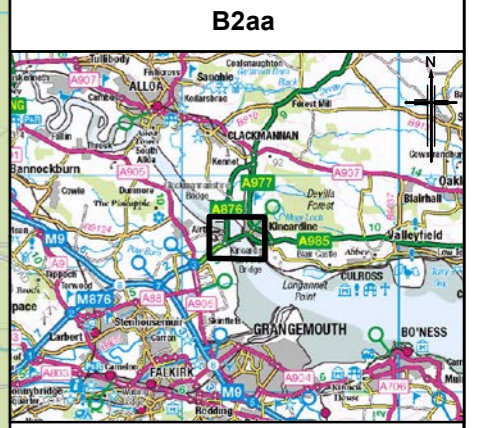
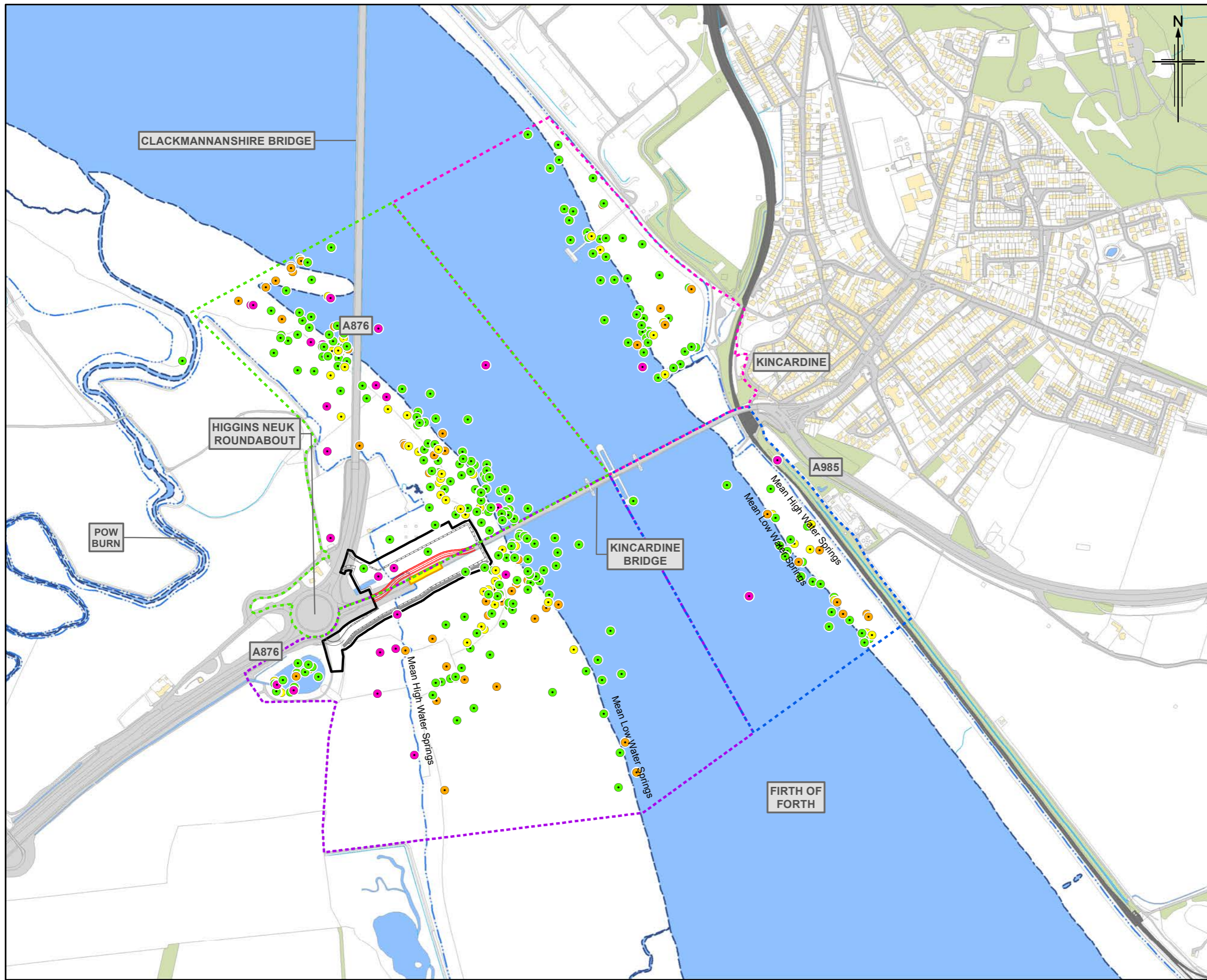
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Little grebe**

Sheet 26 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
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- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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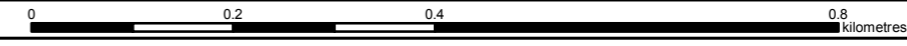
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**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

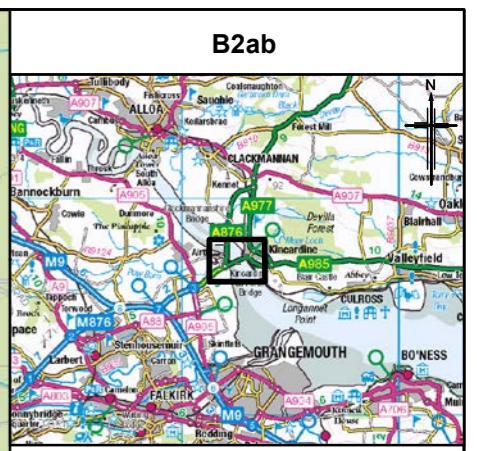
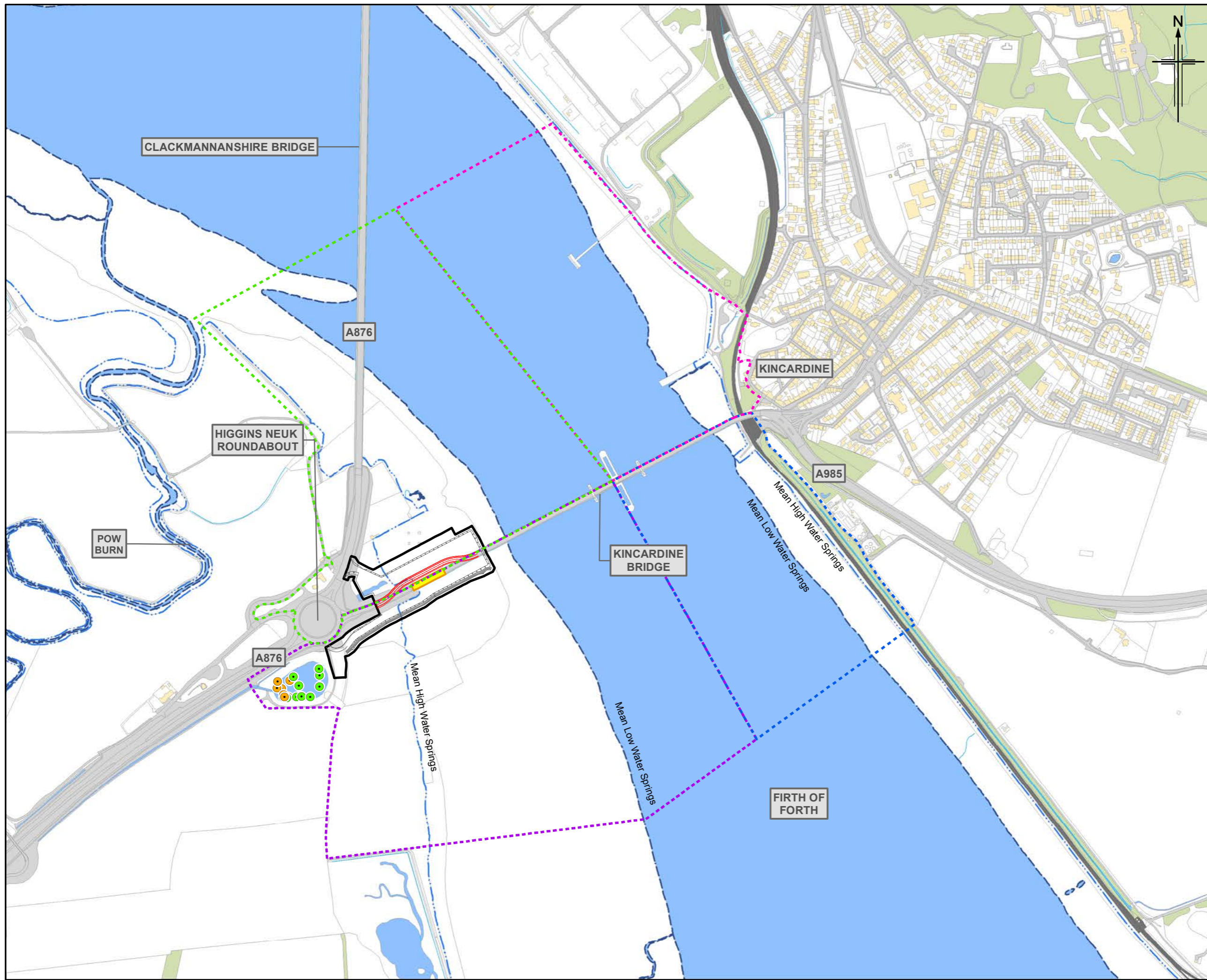
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Mallard**

Sheet 27 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
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- Legend**
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- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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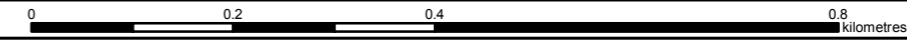
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 Piled Viaduct Replacement**

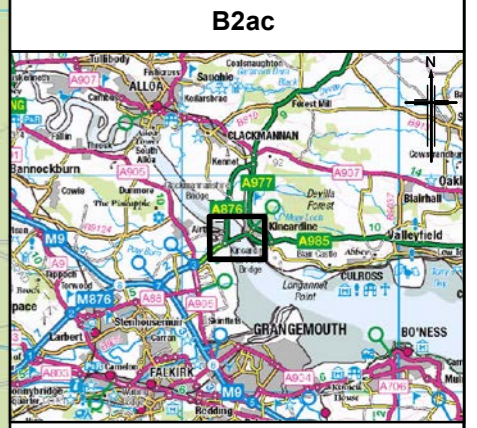
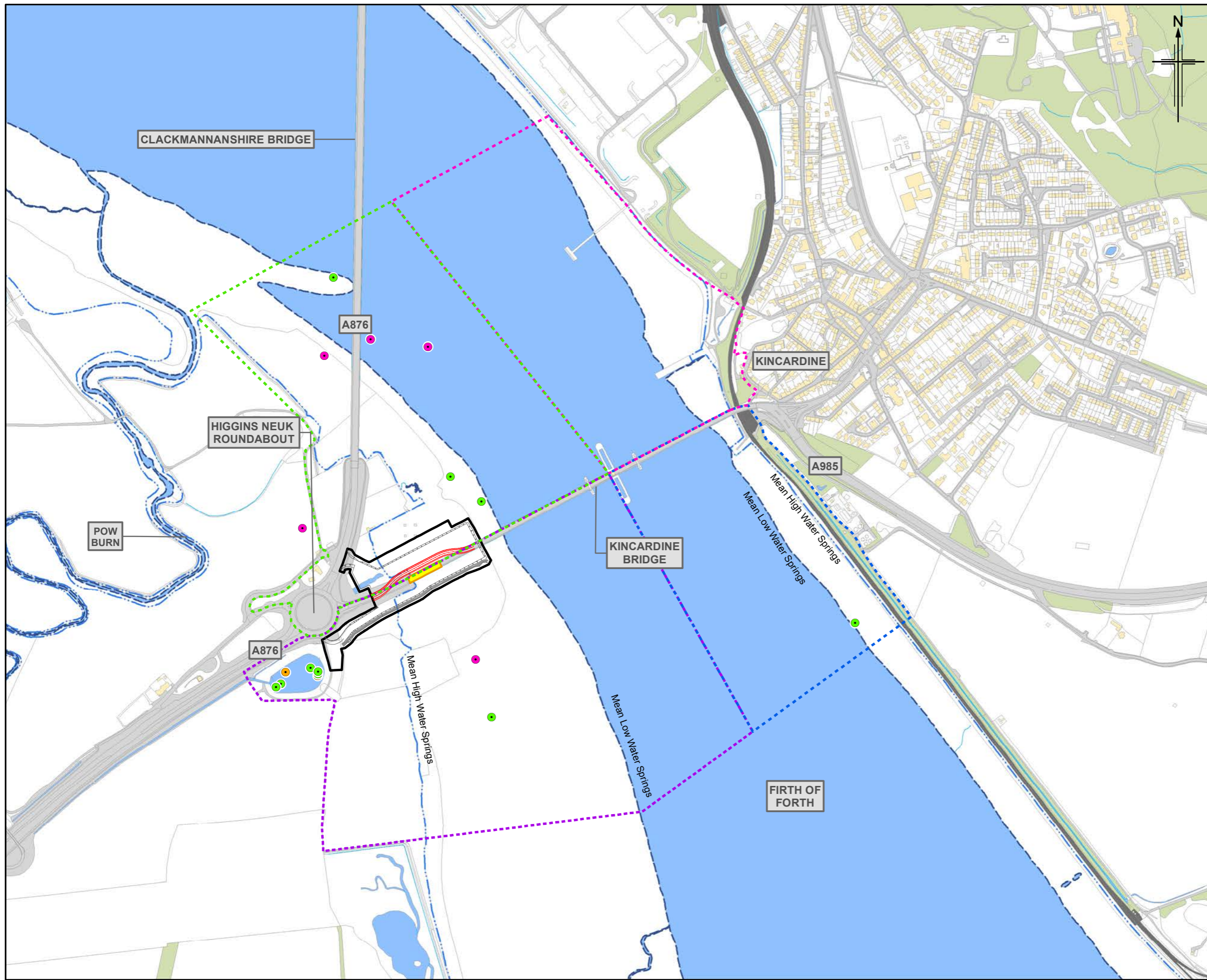
**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Moorhen**

Sheet 28 of 39

Drawing Status	FINAL		
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Jacobs No.	B2020209		
Drawing number	B2ab	Rev	1

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 - Mean High Water Springs
- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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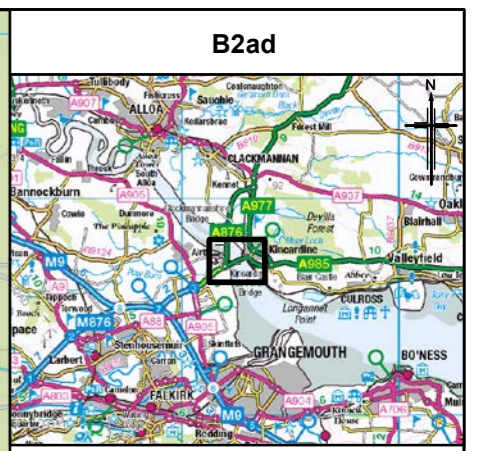
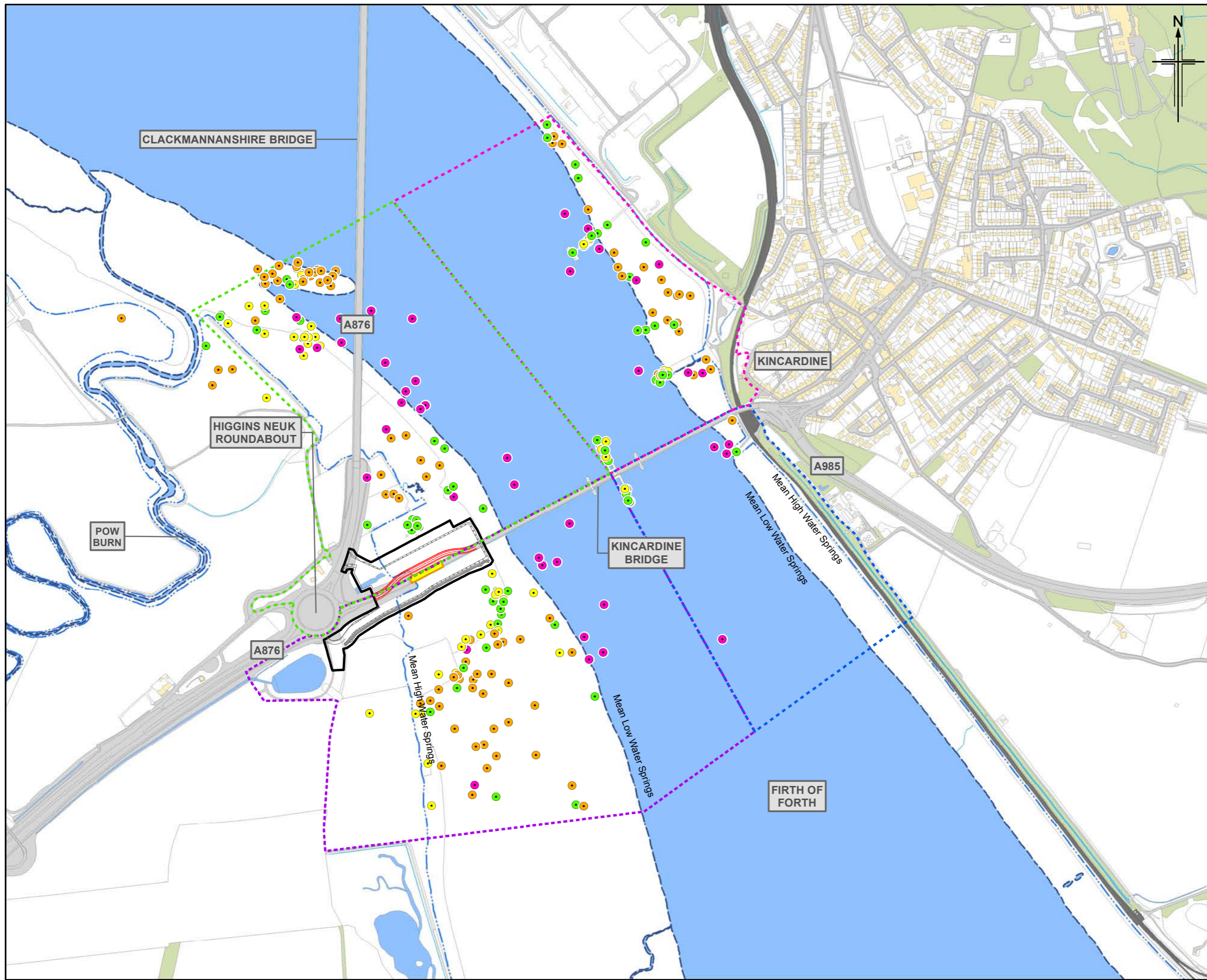
Project

**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Mute swan**

Sheet 29 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2ac	Rev	1



- Legend**
- Indicative temporary bridge structure
 - Indicative temporary raised working platform and alignment of temporary drainage ditch
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- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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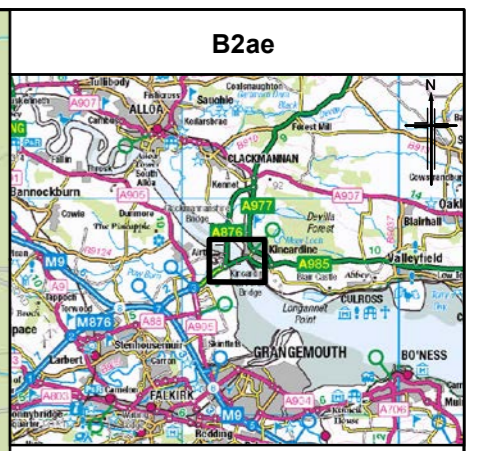
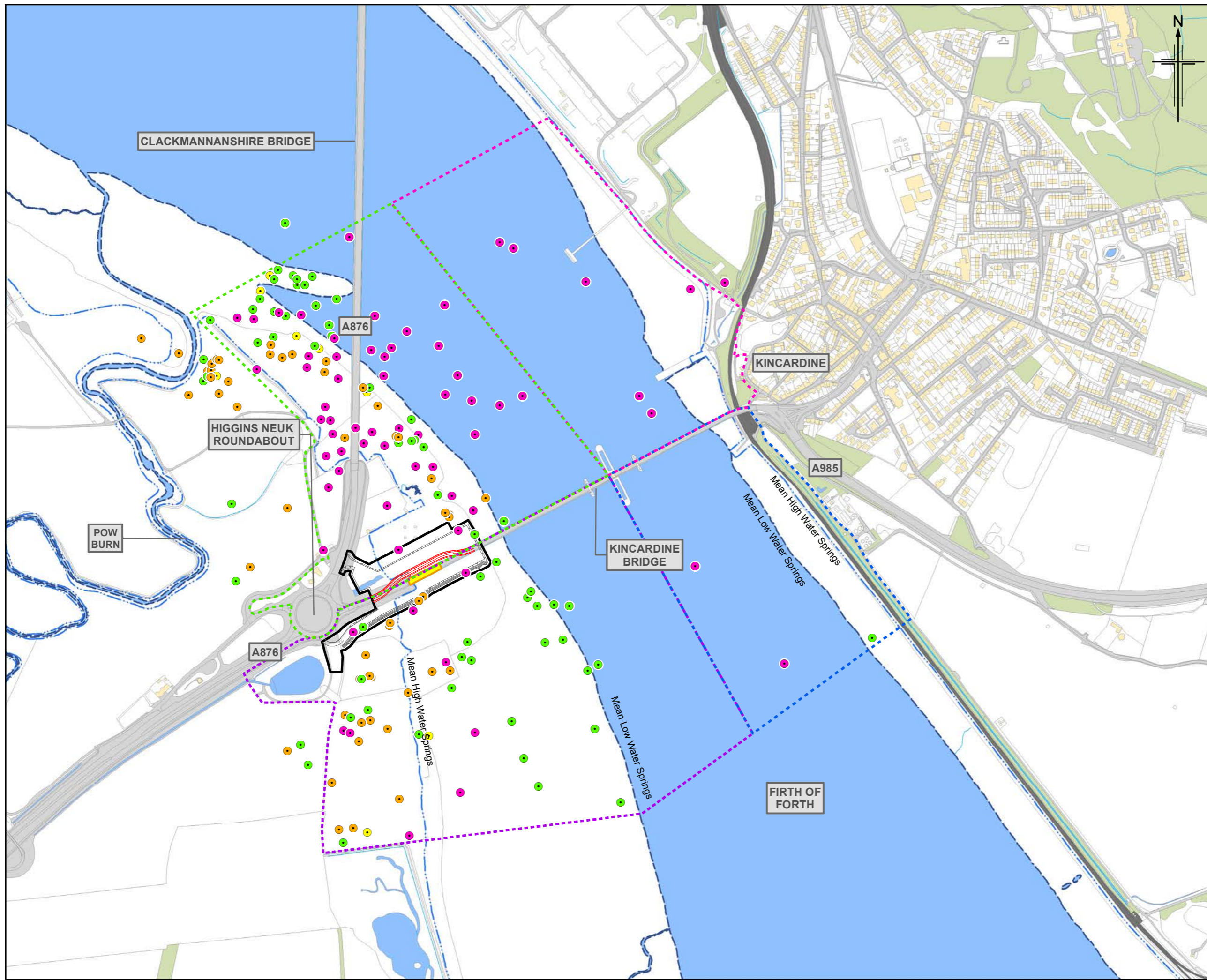
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

Drawing title

**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Oystercatcher**

Sheet 30 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2ad		Rev 1



- Legend**
- Indicative temporary bridge structure
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- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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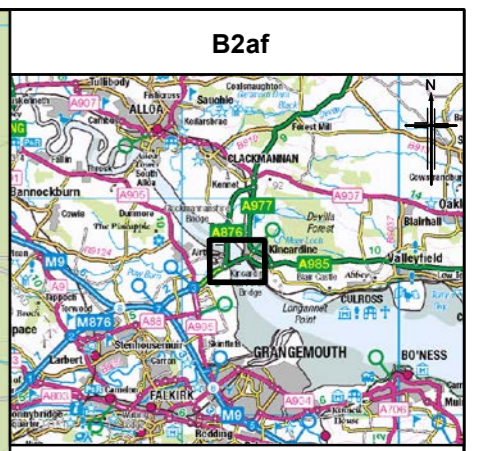
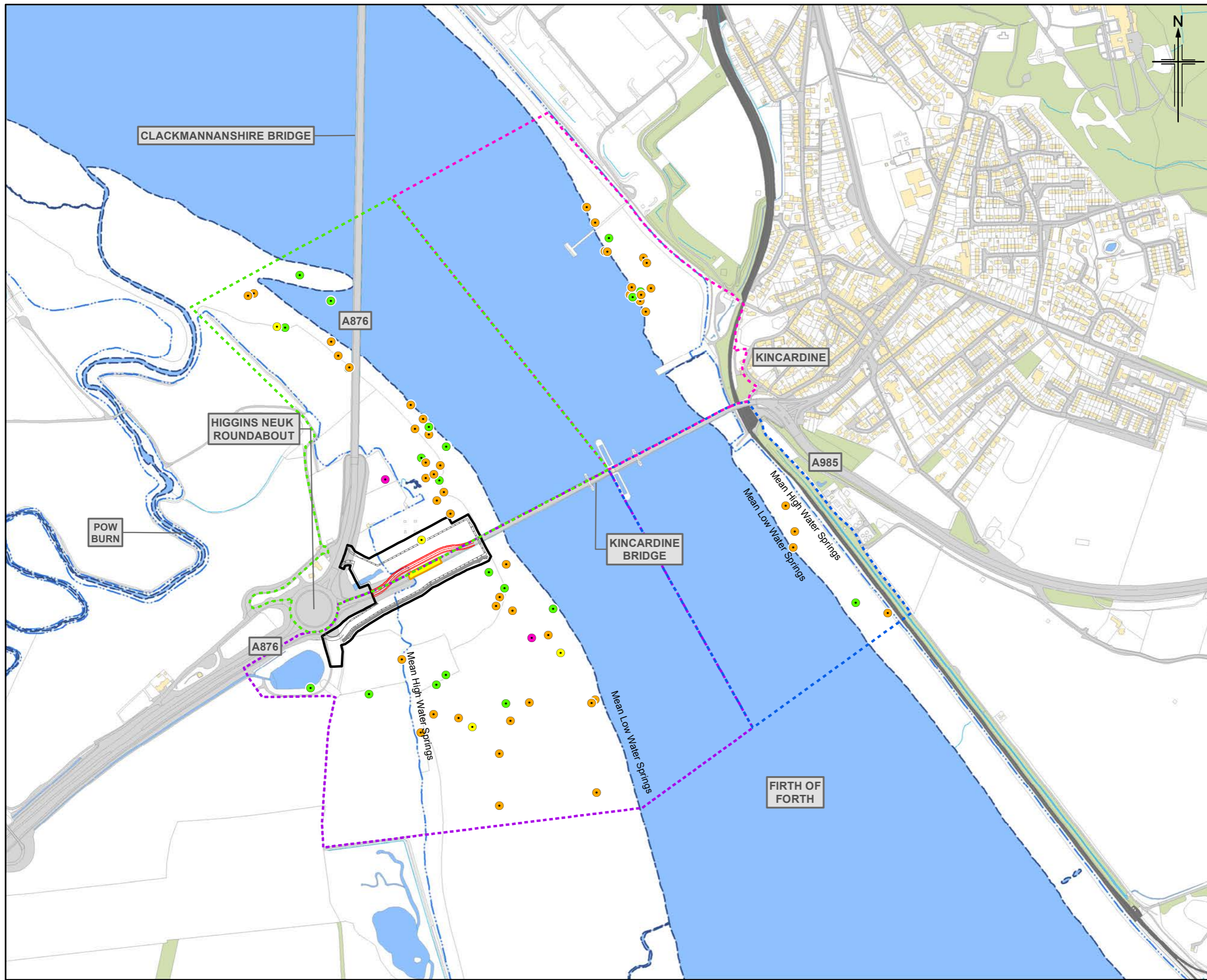
Project: **A985 Kincardine Bridge Refurbishment Piled Viaduct Replacement**

Drawing title: **Habitats Regulations Appraisal Through The Tide Count Survey Results Pink-footed goose**

Sheet 31 of 39

Drawing Status	FINAL		
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- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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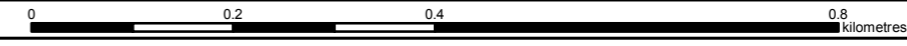
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 Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

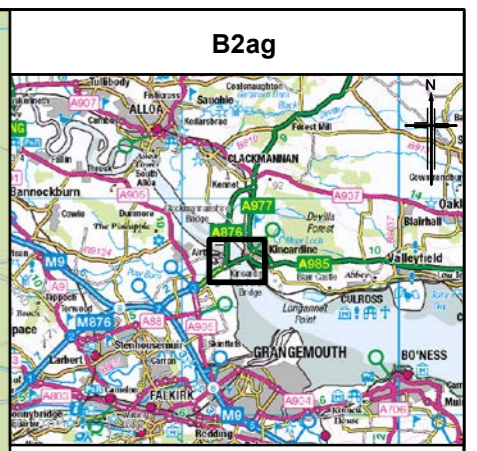
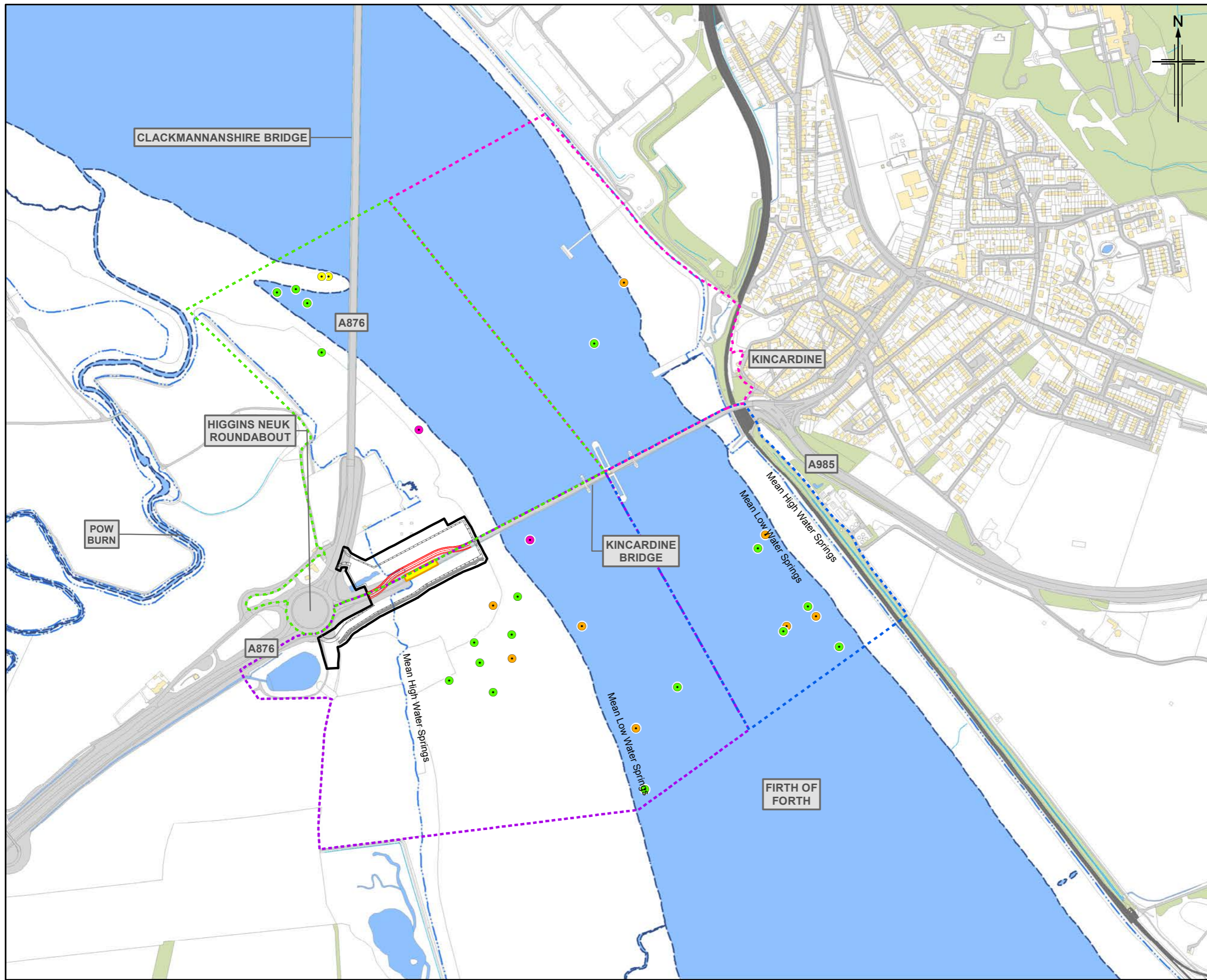
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Redshank**

Sheet 32 of 39

Drawing Status	FINAL		
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- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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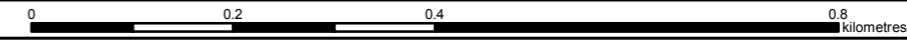
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**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

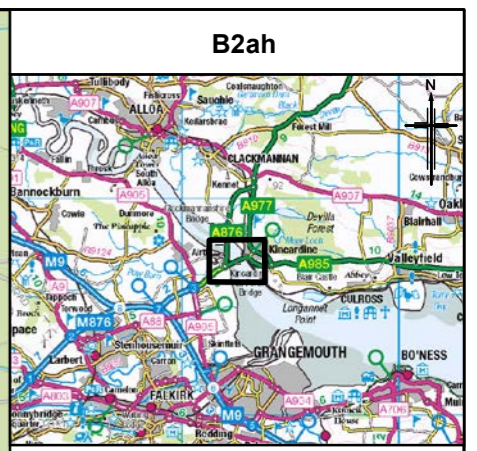
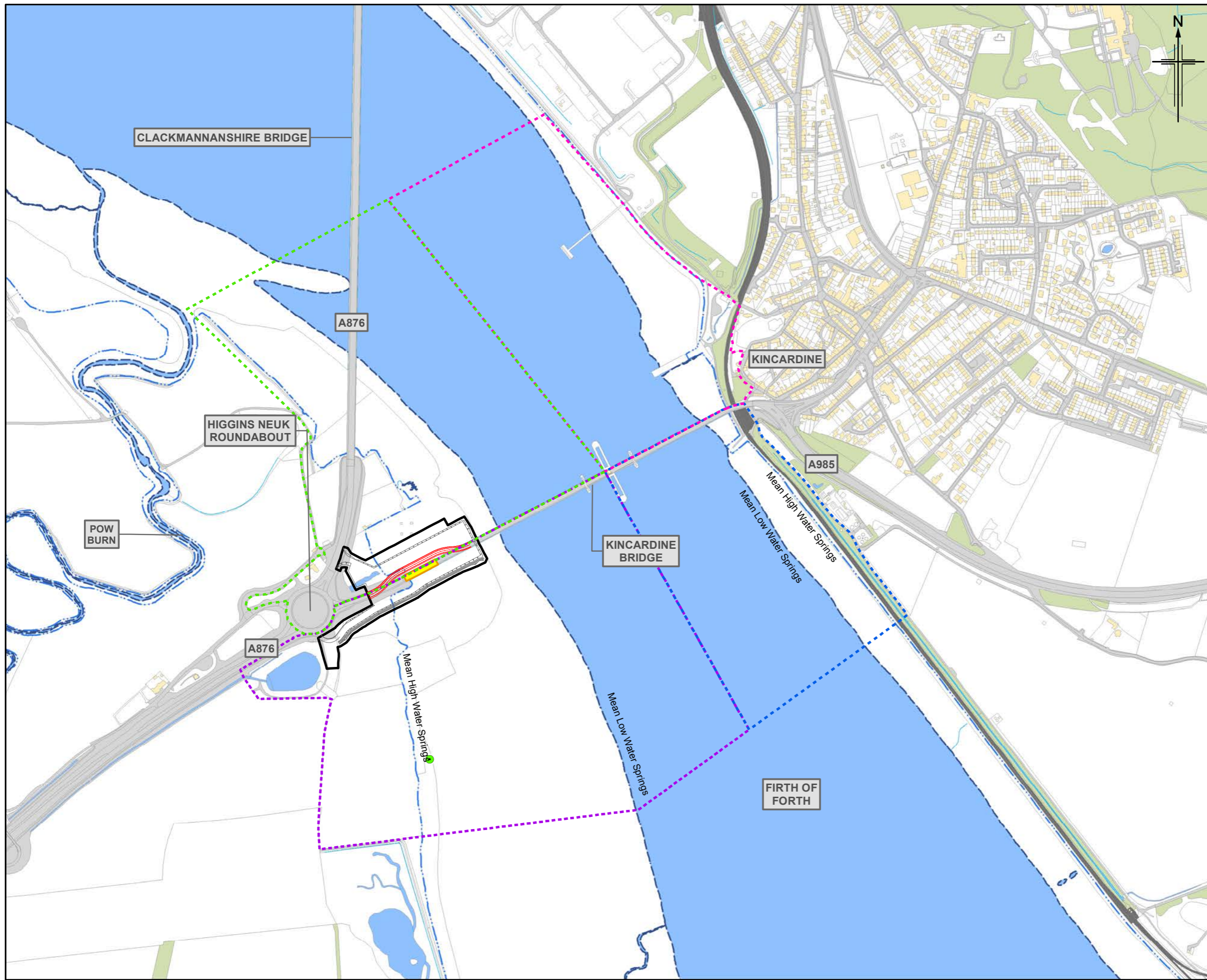
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Red-breasted merganser**

Sheet 33 of 39

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- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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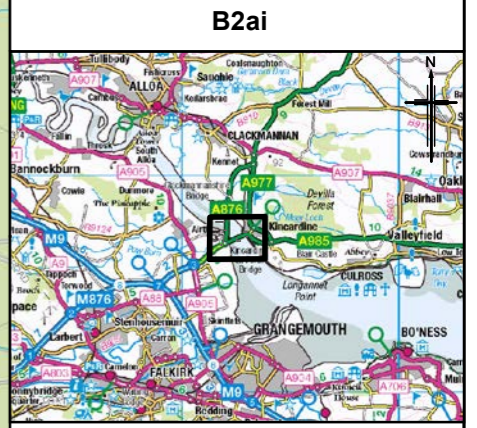
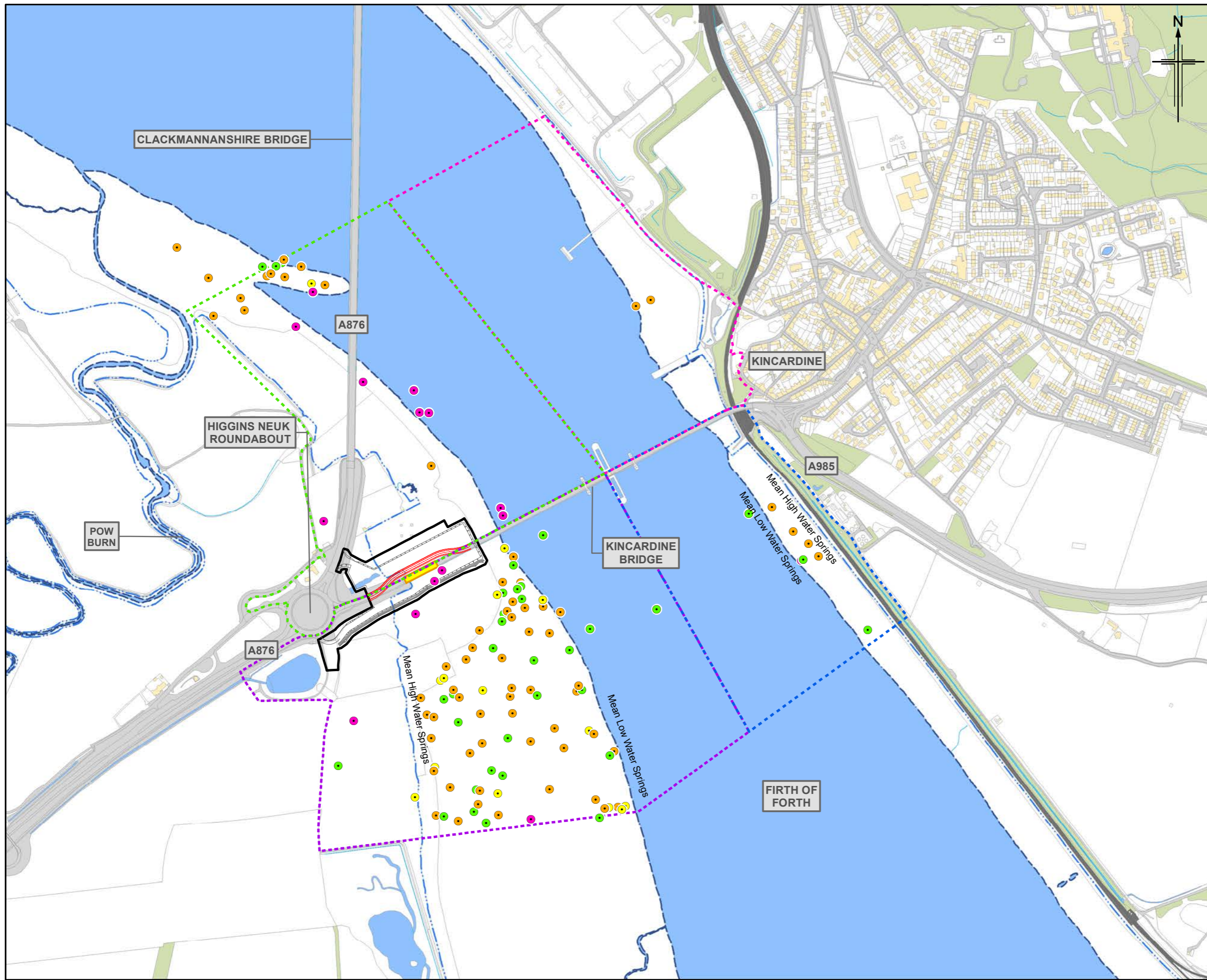
Client
 Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

Drawing title
**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Ringed plover**

Sheet 34 of 39

Drawing Status	FINAL		
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- Legend**
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- Bird Survey Sector**
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 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
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 - Roosting
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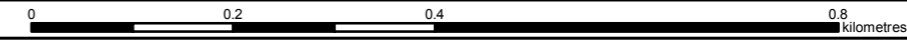
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**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

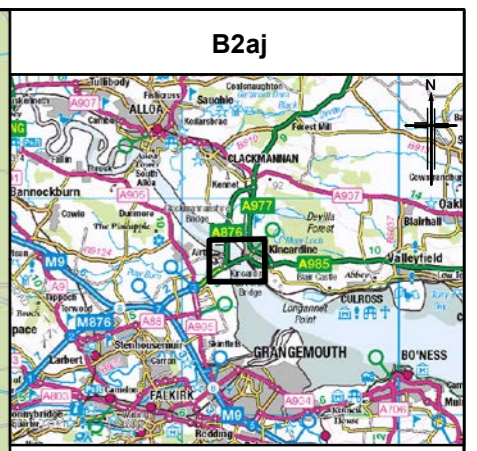
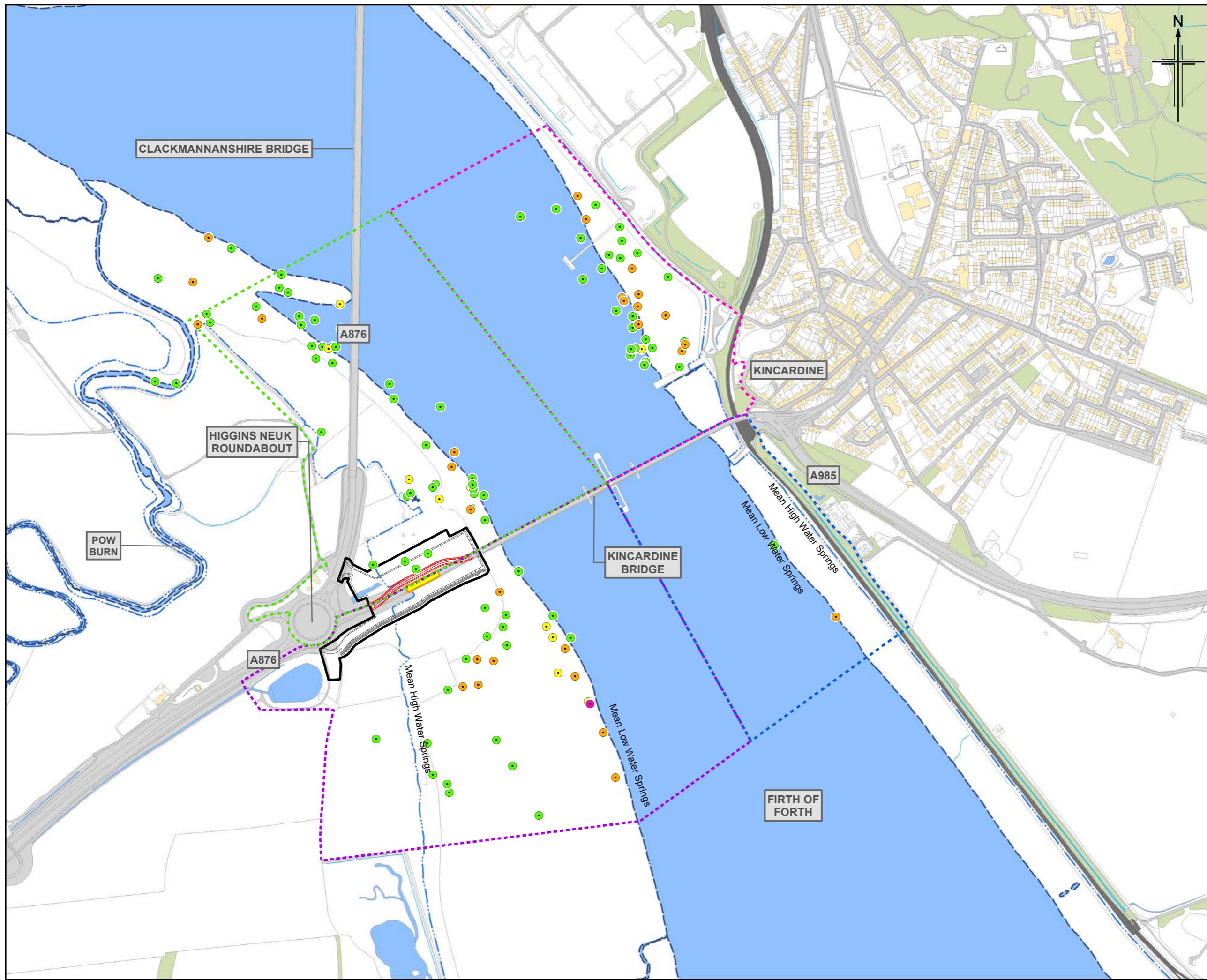
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Shelduck**

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Drawing Status	FINAL		
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Drawing number	B2ai	Rev	1

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- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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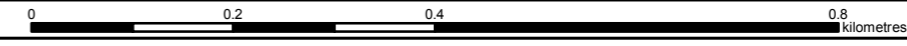
Project: **A985 Kincardine Bridge Refurbishment Piled Viaduct Replacement**

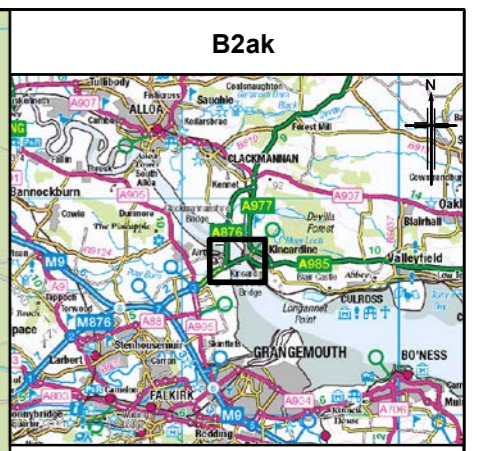
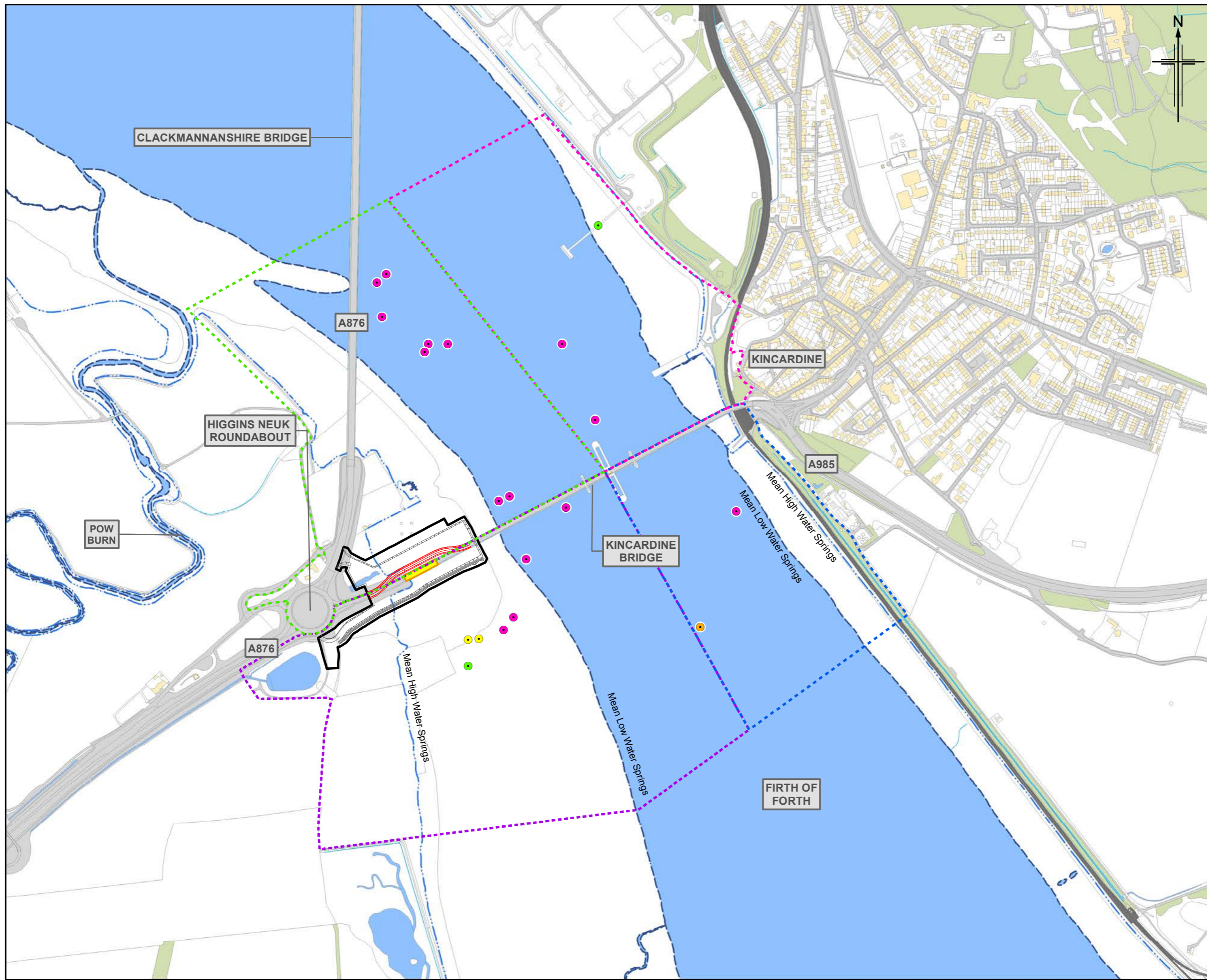
Drawing title: **Habitats Regulations Appraisal Through The Tide Count Survey Results Teal**

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Drawing Status	FINAL		
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- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

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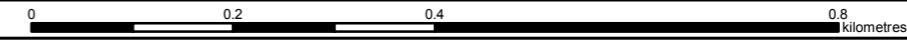
Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

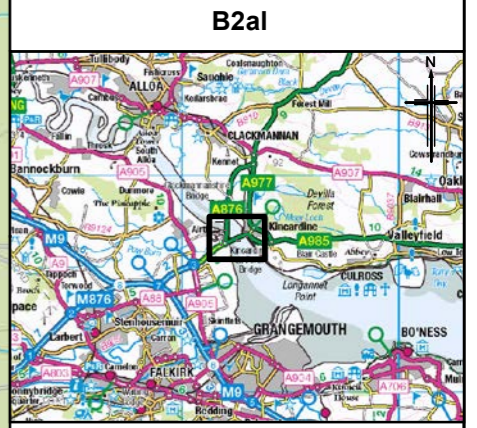
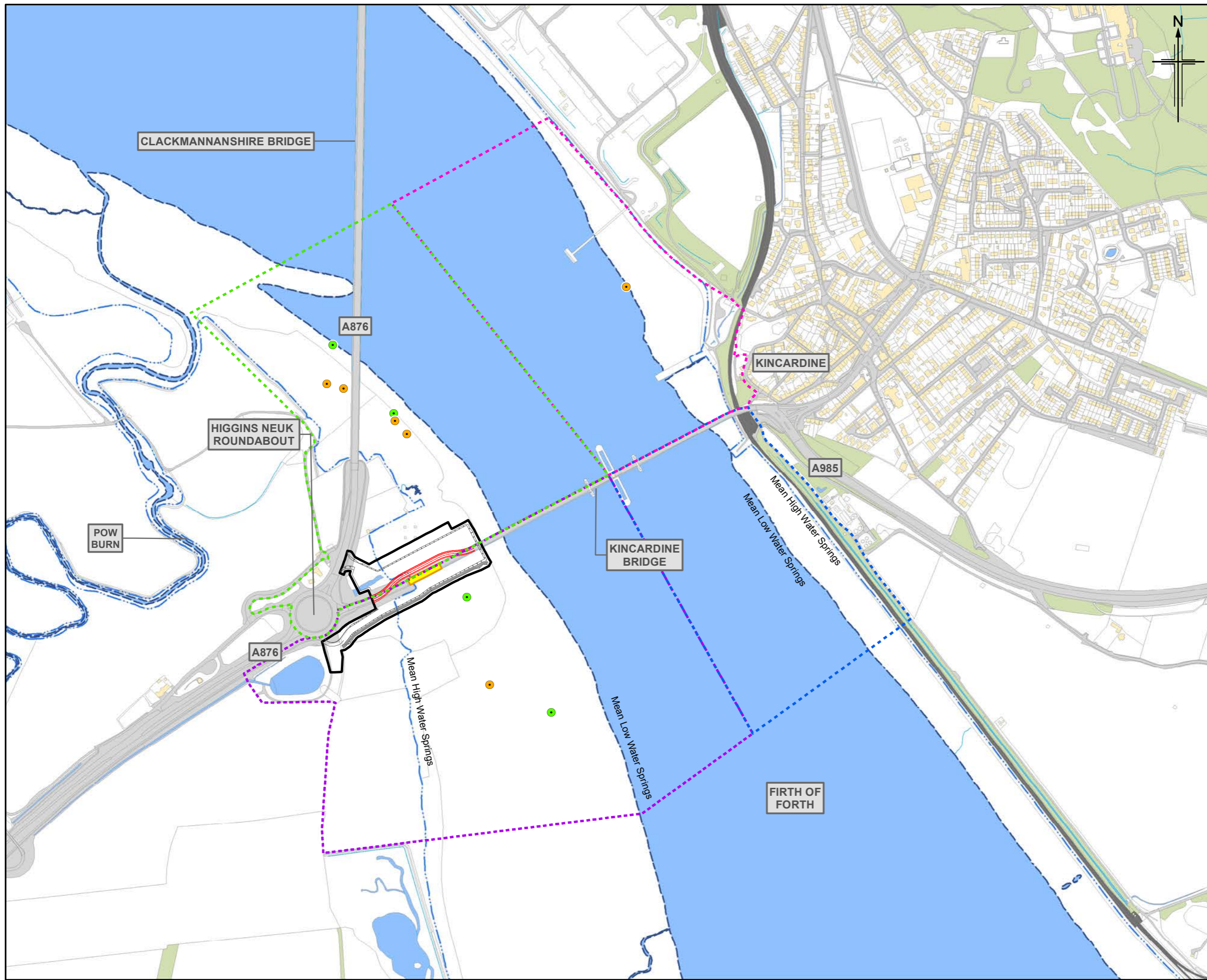
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Sandwich term**

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Drawing Status	FINAL		
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Drawing number	B2ak		Rev 1

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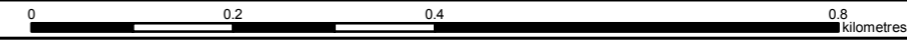
Client
 Project
**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

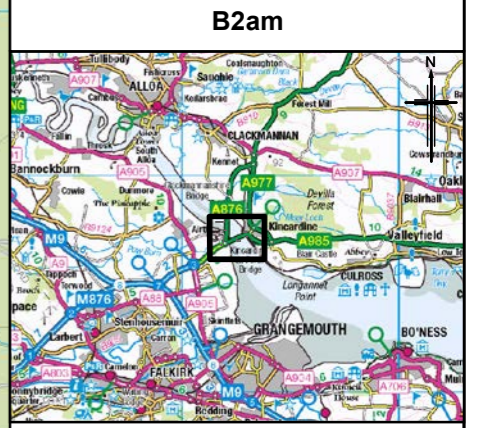
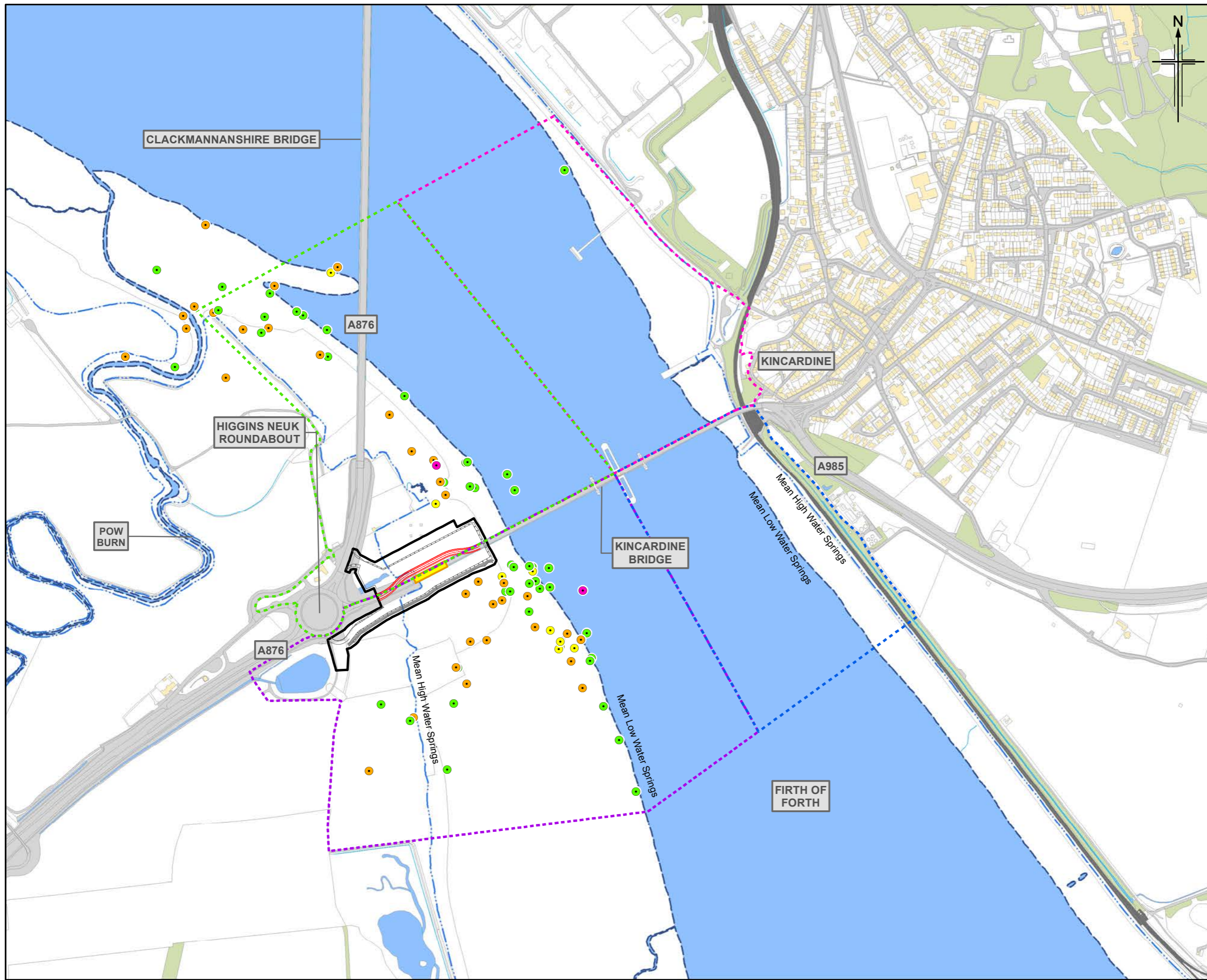
Drawing title
**Habitats Regulations Appraisal
 Through The Tide Survey Results
 Whimbrel**

Sheet 38 of 39

Drawing Status	FINAL		
Scale	1:7,500	@ A3	DO NOT SCALE
Jacobs No.	B2020209		
Drawing number	B2a1	Rev	1

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- Legend**
- Indicative temporary bridge structure
 - Indicative temporary raised working platform and alignment of temporary drainage ditch
 - Extent of piled viaduct to be replaced (online replacement)
 - Land made available for temporary works and construction
 - Mean Low Water Springs
 - Mean High Water Springs
- Bird Survey Sector**
- N1
 - N2
 - S1
 - S2
- Through The Tide Count (TTC)**
- Foraging
 - Flying
 - Roosting
 - Loafing

1	OCT 2020	EIA Report Publication	AH	LM	IP	GMcl
Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Checkd	Rev'd	Apprv'd

Jacobs
 95 Bushmill Street, Glasgow, G2 7HX, UK
 Tel: +44(0)141 243 8000
 www.jacobs.com

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Project

**A985 Kincardine Bridge Refurbishment
 Piled Viaduct Replacement**

Drawing title

**Habitats Regulations Appraisal
 Through The Tide Count Survey Results
 Wigeon**

Sheet 39 of 39

Drawing Status	FINAL		
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