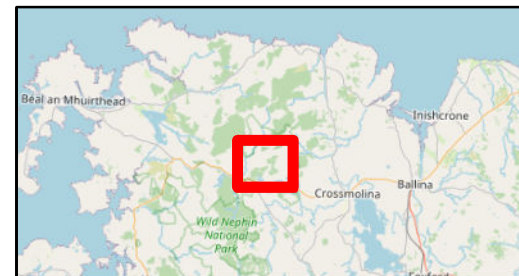
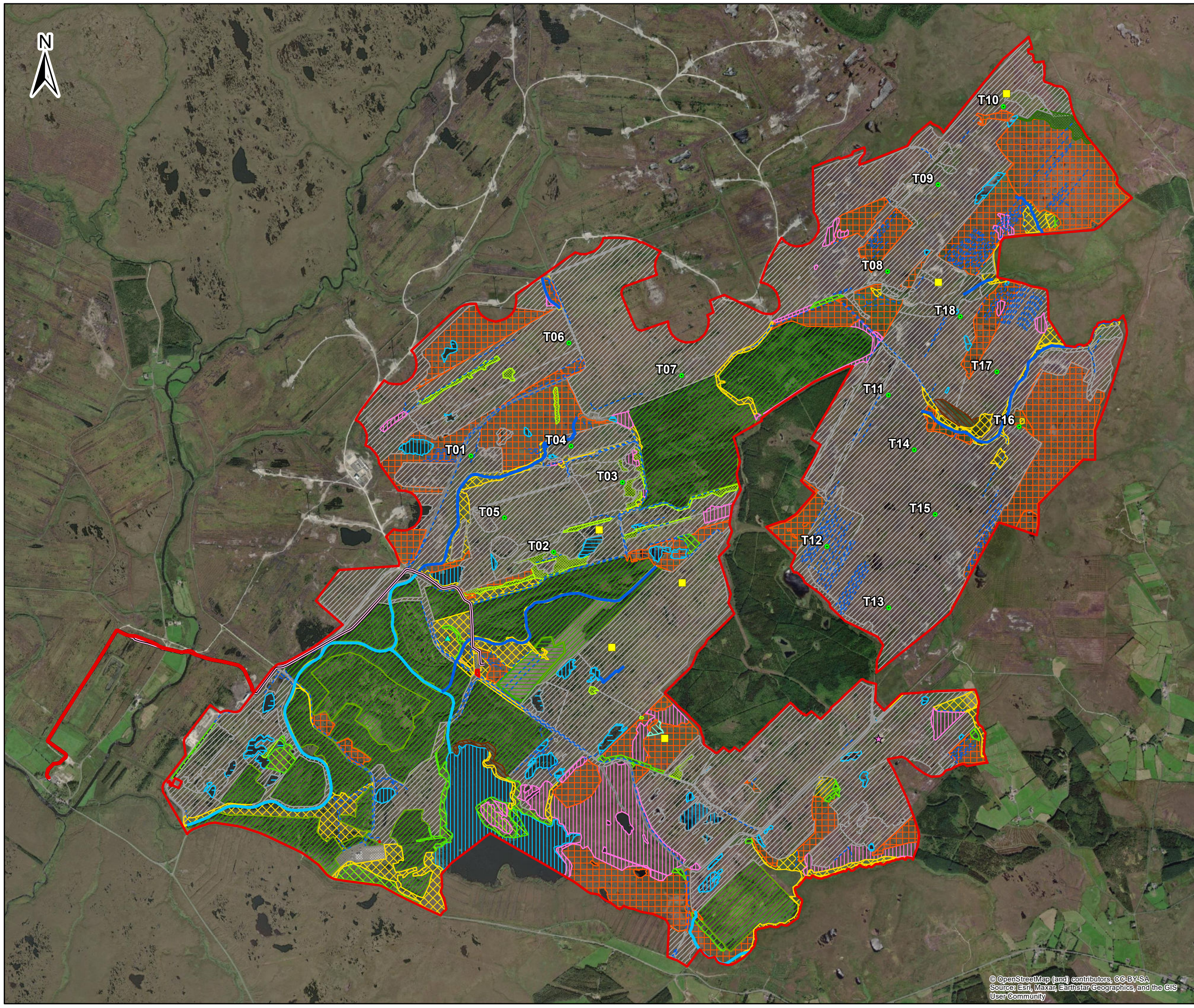


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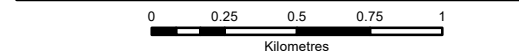
Environmental Impact Assessment Report

Appendix 7.1 Habitat Mapping



Legend

Planning Application Boundary	GS2 Dry meadows and grassy verges
FP1 Calcareous springs	GS3 Dry humid acid grassland
PF2 Poor fen and flush	GS4 Wet grassland
PF3 Transition mire and quaking bog	HH1 Dry siliceous heath
FW1 Eroding/uplan...	HH3 Wet heath
FW2 Depositing/lo...	PB3 Lowland blanket bog
FW4 Drainage ditc...	PB4 Cutover bog
BL3 Buildings and artificial surfaces	PF3 Transition mire and quaking bog
FL1 Dystrophic lakes	WD3 (Mixed) conifer woodland
FL2 Acid oligotrophic lakes	WD4 Conifer plant...
FL8 Other artificial lakes and ponds	WN7 Bog woodland
GA1 Improved agricultural grassland	WS1 Scrub
GA2 Amenity grassland (improved)	WS2 Immature woodland
	WS5 Recently felled woodland



- NOTES**
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Issue	Date	Description	By	Chkd.
D02	24/03/2023	Draft issue	S.P	J.D
D01	14/02/2023	Draft issue	S.P	J.S

Client: **Bord na Móna**

Project: **Oweninny Wind Farm Phase 3**

Title: **Appendix 1-1 Figure 1: Habitat Mapping Overview**

Scale @ A3: 1:26,000

Prepared by: S.Pezzetta Checked: J.Sherry Date: March 2023

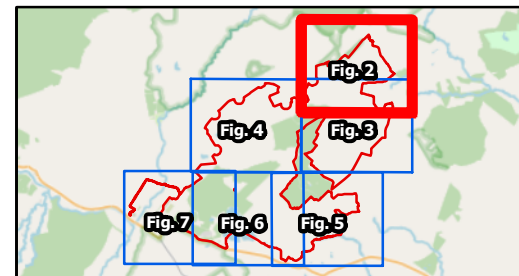
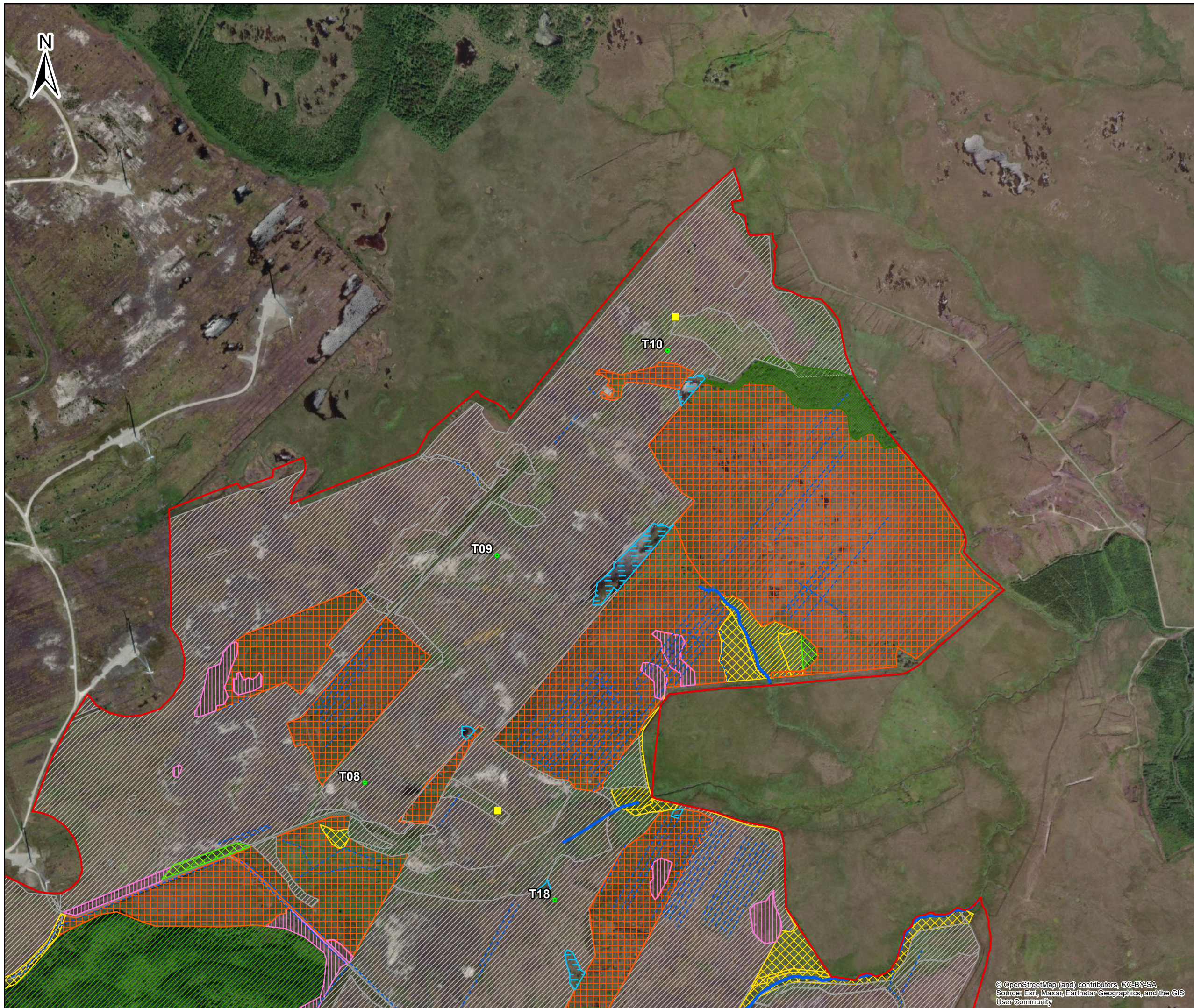
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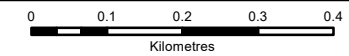
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- Legend**
- Planning Application Boundary
- Habitats**
- PF2 Poor fen and flush
 - FW1 Eroding/upland rivers
 - FW4 Drainage ditches
 - BL3 Buildings and artificial surfaces
 - FL8 Other artificial lakes and ponds
 - GS2 Dry meadows and grassy verges
 - GS4 Wet grassland
 - HH3 Wet heath
 - PB3 Lowland blanket bog
 - PB4 Cutover bog
 - WD4 Conifer plantation
 - WN7 Bog woodland
 - WS1 Scrub



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D02	24/03/2023	Draft issue	S.P	J.D
D01	16/02/2023	Draft issue	S.P	J.S

Client: **Bord na Móna**

Project: **Oweninny Wind Farm Phase 3**

Title: **Appendix 7-1 Figure 2: Habitat Mapping**

Scale @ A3: 1:10,000

Prepared by: S.Pezzetta Checked: J.Sherry Date: March 2023

Project Director: D.Grehan

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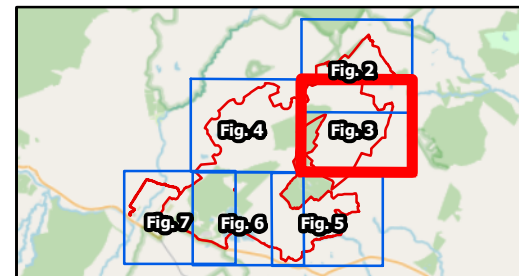
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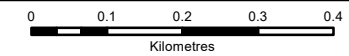
Draft: **D02**

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Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



- Legend**
- Planning Application Boundary
- Habitats**
- PF2 Poor fen and flush
 - FW1 Eroding/upland rivers
 - FW4 Drainage ditches
 - BL3 Buildings and artificial surfaces
 - FL8 Other artificial lakes and ponds
 - GS2 Dry meadows and grassy verges
 - GS4 Wet grassland
 - HH1 Dry siliceous heath
 - HH3 Wet heath
 - PB3 Lowland blanket bog
 - PB4 Cutover bog
 - WD4 Conifer plantation
 - WS1 Scrub



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Issue	Date	Description	By	Chkd.
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D01	16/02/2023	Draft issue	S.P	J.S

Client: **Bord na Móna**

Project: **Oweninny Wind Farm Phase 3**

Title: **Appendix 7-1 Figure 3: Habitat Mapping**

Scale @ A3: 1:10,000

Prepared by: S.Pezzetta Checked: J.Sherry Date: March 2023

Project Director: D.Grehan

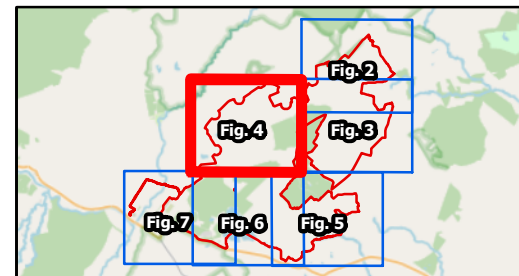
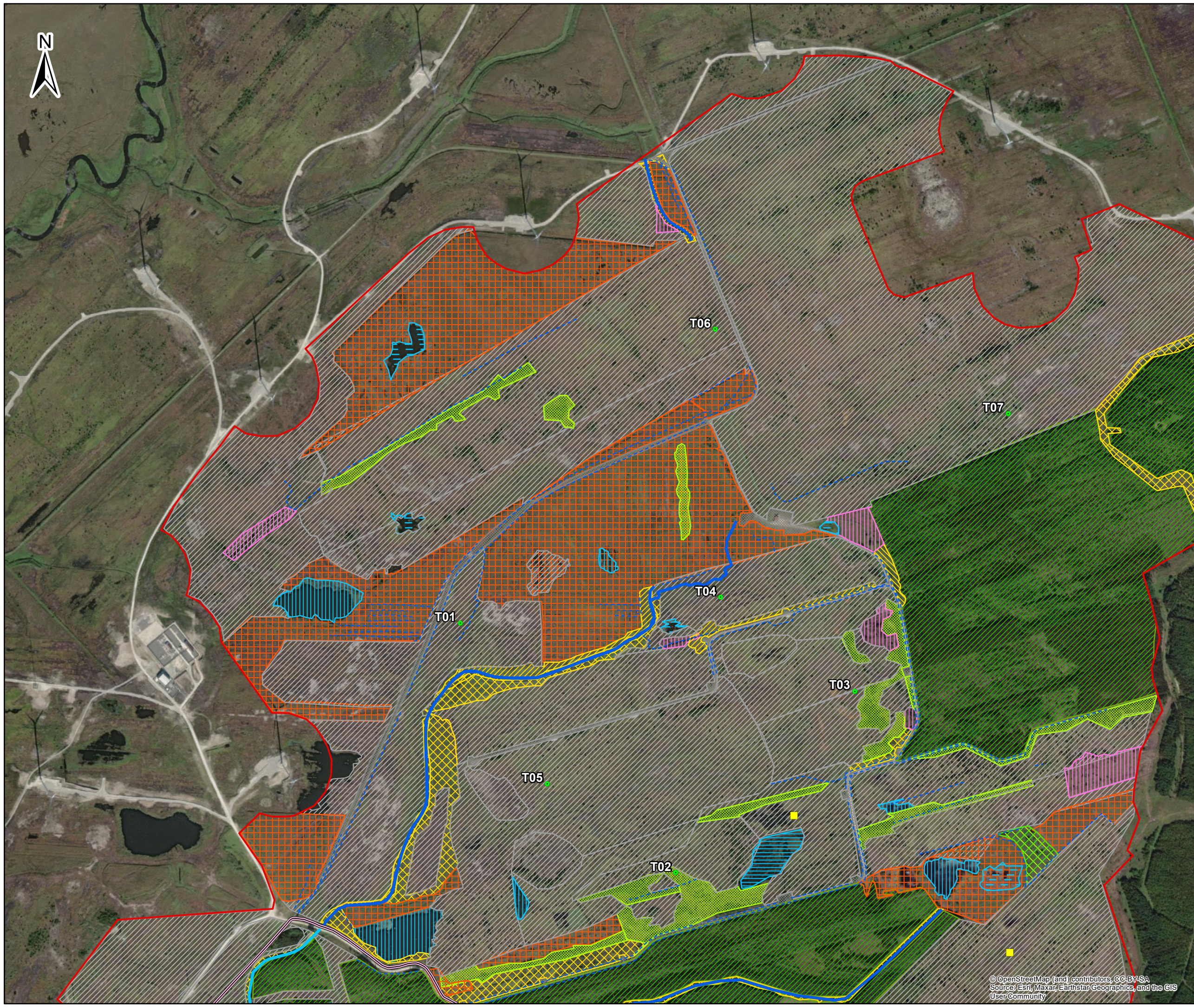
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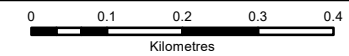
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- Legend**
- Planning Application Boundary
 - Habitats**
 - PF2 Poor fen and flush
 - FW1 Eroding/upland rivers
 - FW2 Depositing/lowland rivers
 - FW4 Drainage ditches
 - BL3 Buildings and artificial surfaces
 - FL1 Dystrophic lakes
 - FL2 Acid oligotrophic lakes
 - FL8 Other artificial lakes and ponds
 - GS2 Dry meadows and grassy verges
 - GS3 Dry humid acid grassland
 - GS4 Wet grassland
 - HH3 Wet heath
 - PB3 Lowland blanket bog
 - PB4 Cutover bog
 - WD4 Conifer plantation
 - WS1 Scrub
 - WS2 Immature woodland



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D01	16/02/2023	Draft issue	S.P	J.S

Client: **Bord na Móna**

Project: **Oweninny Wind Farm Phase 3**

Title: **Appendix 7-1 Figure 4: Habitat Mapping**

Scale @ A3: 1:10,000

Prepared by: S.Pezzetta Checked: J.Sherry Date: March 2023

Project Director: D.Grehan

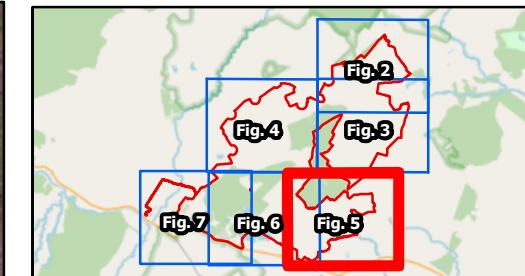
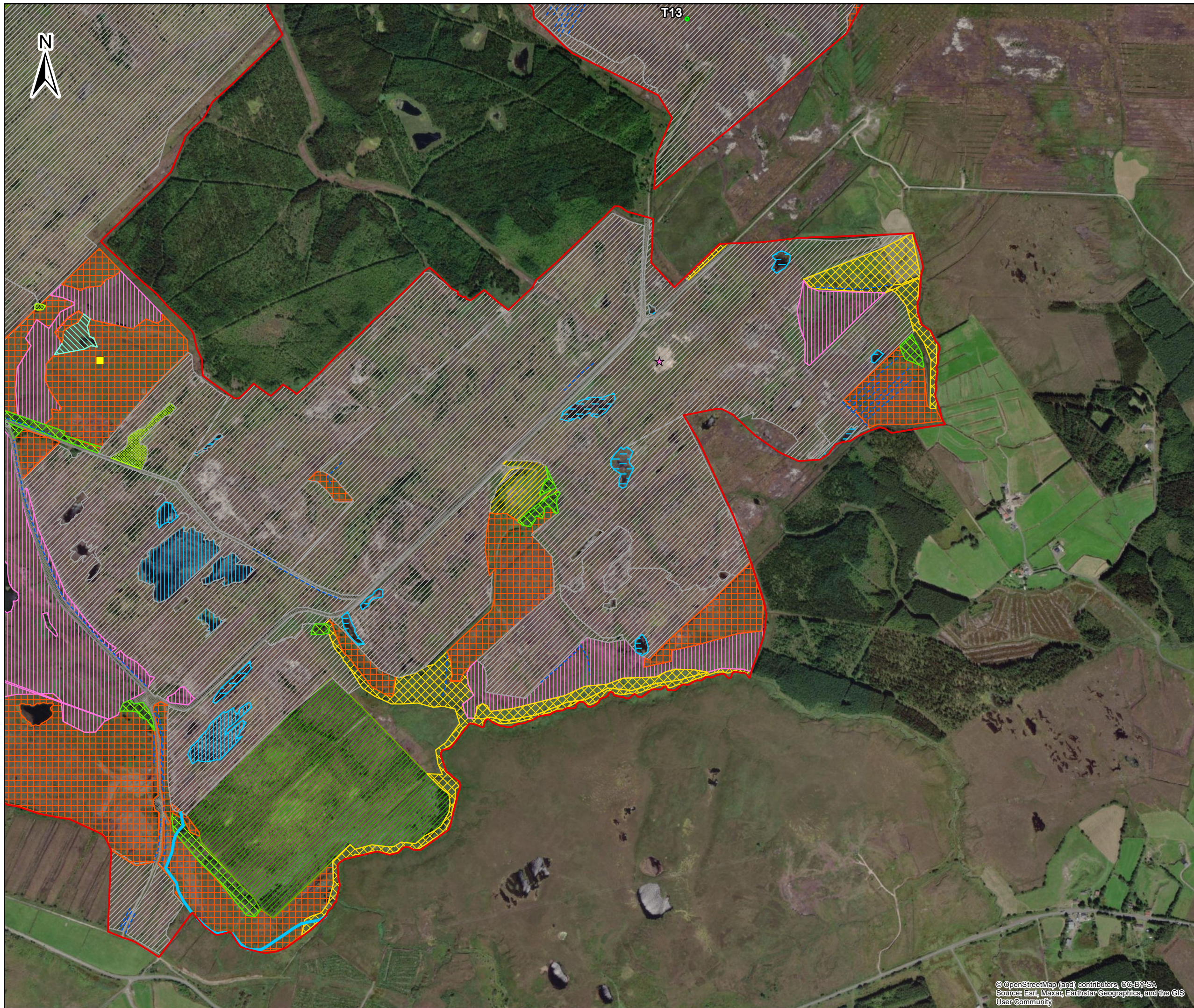
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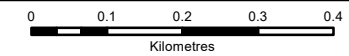
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- Legend**
- Planning Application Boundary
 - Habitats**
 - ☆ FP1 Calcareous springs
 - PF2 Poor fen and flush
 - FW2 Depositing/lowland_rivers
 - - - FW4 Drainage_ditches
 - ▨ BL3 Buildings and artificial surfaces
 - ▨ FL2 Acid oligotrophic lakes
 - ▨ FL8 Other artificial lakes and ponds
 - ▨ GS2 Dry meadows and grassy verges
 - ▨ GS4 Wet grassland
 - ▨ HH3 Wet heath
 - ▨ PB3 Lowland blanket bog
 - ▨ PB4 Cutover bog
 - ▨ PF3 Transition mire and quaking bog
 - ▨ WD4 Conifer plantation
 - ▨ WS1 Scrub
 - ▨ WS2 Immature woodland



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D01	16/02/2023	Draft issue	S.P	J.S

Client: **Bord na Móna**

Project: **Oweninny Wind Farm Phase 3**

Title: **Appendix 7-1 Figure 5: Habitat Mapping**

Scale @ A3: 1:10,000

Prepared by: S.Pezzetta Checked: J.Sherry Date: March 2023

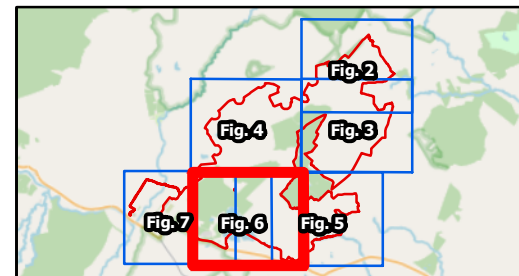
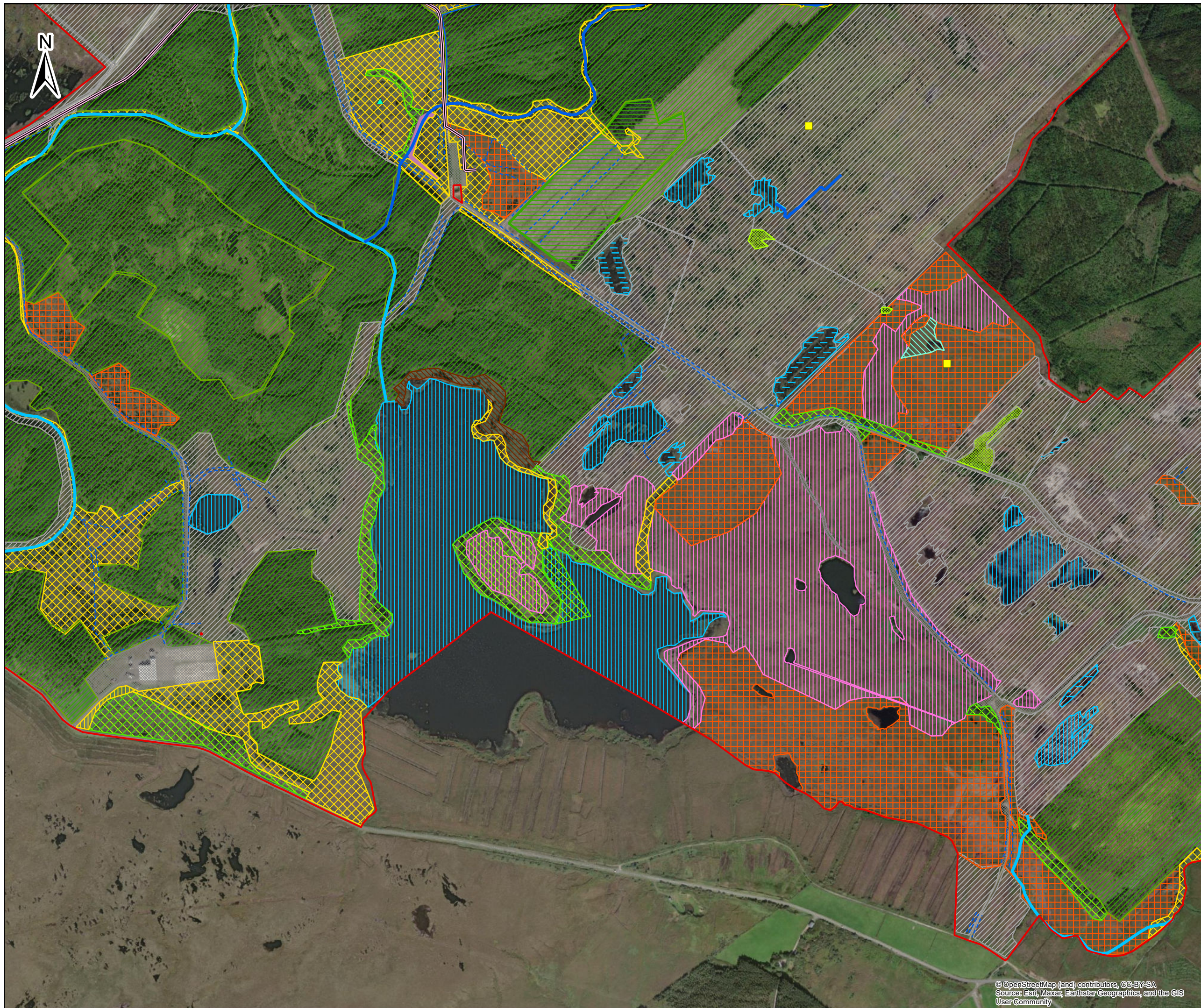
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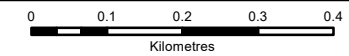
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- Legend**
- Planning Application Boundary
 - Habitats**
 - PF2 Poor fen and flush
 - ▲ PF3 Transition mire and quaking bog
 - FW1 Eroding/upland rivers
 - FW2 Depositing/lowland rivers
 - FW4 Drainage ditches
 - BL3 Buildings and artificial surfaces
 - FL2 Acid oligotrophic lakes
 - FL8 Other artificial lakes and ponds
 - GA2 Amenity grassland (improved)
 - GS4 Wet grassland
 - HH1 Dry siliceous heath
 - HH3 Wet heath
 - PB3 Lowland blanket bog
 - PB4 Cutover bog
 - PF3 Transition mire and quaking bog
 - WD3 (Mixed) conifer woodland
 - WD4 Conifer plantation
 - WS1 Scrub
 - WS2 Immature woodland
 - WS5 Recently felled woodland



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Client: **Bord na Móna**

Project: **Oweninny Wind Farm Phase 3**

Title: **Appendix 7-1 Figure 6: Habitat Mapping**

Scale @ A3: 1:10,000

Prepared by: S.Pezzetta Checked: J.Sherry Date: March 2023

Project Director: D.Grehan

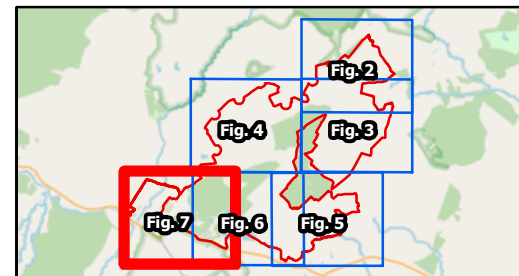
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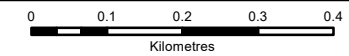
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- Legend**
- Planning Application Boundary
 - Habitats**
 - ▲ PF3 Transton mire and quaking bog
 - FW1 Eroding/upland rivers
 - FW2 Depositing/lowland rivers
 - - - FW4 Drainage ditches
 - BL3 Buildings and artificial surfaces
 - FL2 Acid oligotrophic lakes
 - FL8 Other artificial lakes and ponds
 - GA1 Improved agricultural grassland
 - GA2 Amenity grassland (improved)
 - GS4 Wet grassland
 - HH1 Dry siliceous heath
 - HH3 Wet heath
 - PB3 Lowland blanket bog
 - PB4 Cutover bog
 - WD3 (Mixed) conifer woodland
 - WD4 Conifer plantation
 - WS1 Scrub
 - WS2 Immature woodland



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Issue	Date	Description	By	Chkd.
D02	24/03/2023	Draft issue	S.P	J.D
D01	16/02/2023	Draft issue	S.P	J.S

Client: **Bord na Móna**

Project: **Oweninny Wind Farm Phase 3**

Title: **Appendix 7-1 Figure 7: Habitat Mapping**

Scale @ A3: 1:10,000

Prepared by: S.Pezzetta Checked: J.Sherry Date: March 2023

Project Director: D.Grehan

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