



Awel y Môr Offshore Wind Farm

Outline Code of Construction Practice

Appendix 8, Outline Public Access Management Plan

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Abbreviations and acronyms

TERM	DEFINITION
AyM	Awel y Môr Offshore Wind Farm
ATR	Active Travel Routes
BOAT	Byway open to all traffic
CoCP	Code of Construction Practice
DCC	Denbighshire County Council
DCO	Development Consent Order
ECC	Export Cable Corridor
ES	Environmental Statement
HDD	Horizontal Directional Drilling
NCN	National Cycle Network
NRW	Natural Resources Wales
OnSS	Onshore Substation
OWF	Offshore Wind Farm
PAMP	Public Access Management Plan
PRoW	Public Rights of Way
WCH	Walking, Cycling and horse rider
WTGs	Wind turbine generators

1 Introduction

1.1 Purpose of this Outline Public Access Management Plan (OPAMP)

- 1 This Outline Public Access Management Plan (OPAMP) is provided as Appendix 8 to the Outline Code of Construction Practice (CoCP) (Application ref: 8.13.) as part of the Environmental Statement (ES).
- 2 This is an outline document that, by reference to the assessments reported in the ES, sets out the key elements that will be secured in the final Public Access Management Plan (PAMP) which Awel y Môr Offshore Wind Farm Limited (The Applicant) will be required to submit to Denbighshire County Council (DCC) for approval under a requirement of the DCO.
- 3 The construction of AyM will interact with a number of walking, cycling and horse rider (WCH) routes within the onshore Export Cable Corridor (ECC). These routes include pavements, footpaths, bridleways and byways open to all traffic (BOAT) which are formally designated as Active Travel Routes (ATR) or Public Rights of Way (PRoW) by DCC.
- 4 This OPAMP sets out the approach that will be taken to manage public access to the ATR and PRoW and should be read in conjunction with the Outline CoCP and all of its supporting appendices and the assessment of AyM construction traffic, which is provided in Volume 3, Chapter 9: Traffic and Transport (application ref: 6.3.9).

1.2 Scope of this Outline Public Access Management Plan (OPAMP)

- 5 For the avoidance of doubt, this OPAMP relates to construction and operational traffic associated with the onshore elements of the Awel y Môr offshore wind farm (AyM) comprising:
 - ▲ Export cable installation from the landfall location to the transition jointing bays (TJBs) including Horizontal Directional Drilling (HDD) (or other trenchless crossing technique);

- ▶ Temporary works associated with landfall HDD (or other trenchless crossing technique) and TJB excavation;
 - ▶ Cable installation along the onshore Export Cable Corridor (ECC) including jointing bays and potential HDD (or other trenchless crossing technique);
 - ▶ Temporary works associated with the onshore ECC and onshore substation including establishment of haul roads and Temporary Construction Compounds (TCCs);
 - ▶ Proposed onshore substation (OnSS), and OnSS access (construction and operation);
 - ▶ Connection to existing National Grid infrastructure; and
 - ▶ Reinstatement and mitigation works enacted during the construction phase.
- 6 It is noted that the CoCP more broadly, and this document in particular relate primarily to 'onshore matters' and do not relate to vessel or construction traffic associated with offshore works seaward of Mean High Water Spring (MHWS), that are principally marine activities. Matters of public access are the exception to this rule, whereby public access on the beach and coastal path that may be affected by landfall works are considered in this OPAMP. As the relevant authority for PRow matters DCC is considered to be the relevant authority for these works seaward of MHWS, for all other matters NRW are considered to be the relevant licensing authority.
- 7 The final PAMP is intended to be a working document that evolves during the construction period and only applies during the construction. The PAMP does not apply to the decommissioning of the proposed development.

2 Temporary control measures

2.1 Overview

- 8 ATR or PRow within the onshore ECC will interact with the construction of AyM on a temporary basis, and will require temporary control measures to be put in place (as listed in Table 1)
- 9 Final details for the management of each ATR and PRow, including the specification of any temporary diversions or suggested alternative routes during construction works will be agreed with the DCC through consultation on the final PAMP and approved by DCC prior to commencement of the relevant stage of works.
- 10 Temporary works affecting PRow and final reinstatement would be undertaken in line with BS5709:2018 British Standard for Gaps, Gates and Stiles

2.2 Temporary management principles

- 11 During construction, temporary disruption to any ATR or PRow will be managed by the Applicant and durations of disruption will be kept to a minimum.
- 12 Temporary management measures would include:
 - ▲ Appropriately fenced (unmanned) crossing points;
 - ▲ Manned crossing points;
 - ▲ Temporary closures with diversions; and
 - ▲ Temporary closures without formal diversions (informal diversions will be suggested)

2.2.1 Unmanned or manned crossings

- 13 Where feasible, an ATR or PRow that crosses the onshore ECC will be kept open with either an unmanned or manned crossing. The ATR and PRow that are proposed to be kept open during construction are identified in Table 1.

- 14 Safety measures will be implemented at any ATR or PRoW where they are crossed by haul roads or other construction related activities. Depending on the frequency of use of the ATR or PRoW and the nature of construction activities being undertaken, one or more of the following control measures will be adopted:
- ▶ Provision of a banksman to assist ATR or PRoW users to safely cross the construction area during construction hours;
 - ▶ Provision of warning signage to raise awareness of the ATR or PRoW to approaching construction vehicles and informing PRoW users approaching a construction interface of the associated hazards;
 - ▶ 'Heavy Plant Crossing' signs to warn users of construction vehicles;
 - ▶ Information for users of the paths, especially at entry points to the Site, with contact details of the Applicant's liaison officer;
 - ▶ A regular review of ground condition, to ensure the surface is safe for walkers and other users, whilst the paths remain open. Action will be taken to improve ground condition if required;
 - ▶ A short section of boundary fencing may be provided on each ATR or PRoW as it approaches the onshore development area to ensure a clear point of entering/ exiting the onshore development area is established; and
 - ▶ Whilst there is a presumption in favour of not gating ATR or PRoW where they cross a working area, there may be occasions when a gate arrangement is necessary to be in place periodically for the protection of ATR or PRoW users.
- 15 An indicative arrangement of where an ATR or PRoW is kept open without a diversion is shown in Figure 1:

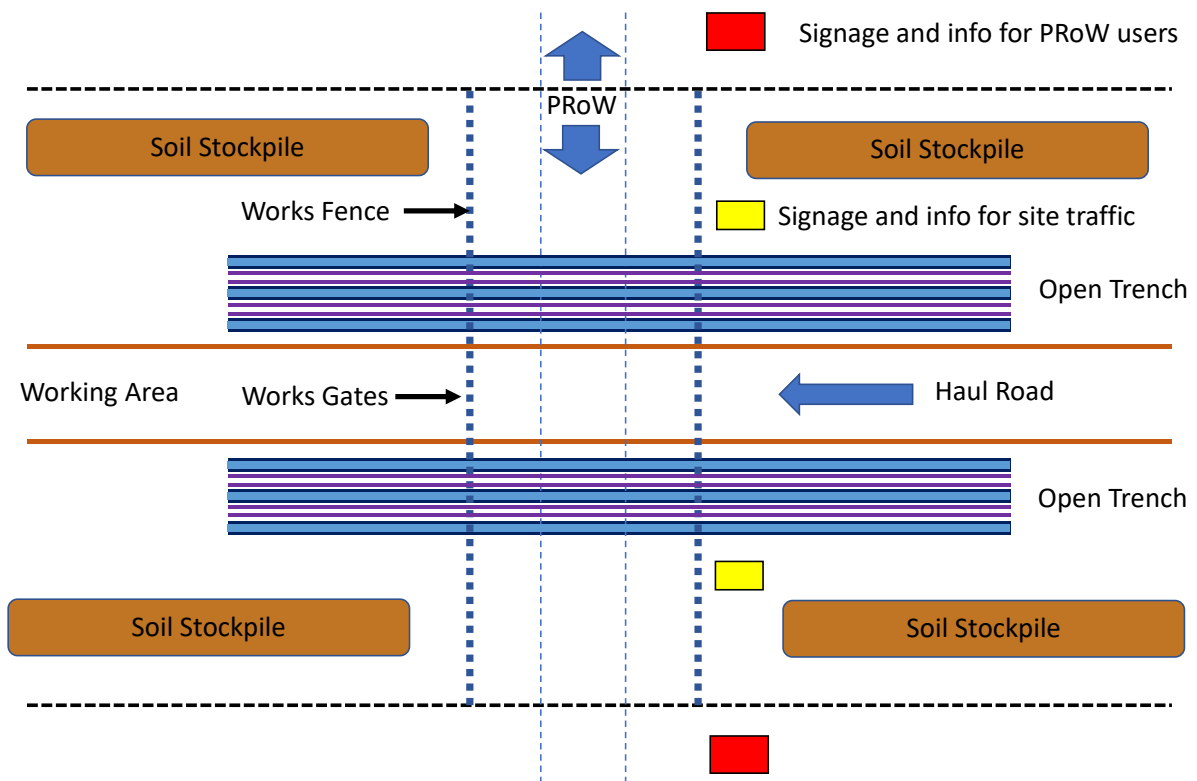


Figure 1: Indicative schematic of the management of a PRoW crossing the onshore ECC during construction, without a diversion.

- 16 Should a user not wish to be delayed (albeit any delays would be very short), a map showing a suggested alternative route will be provided at the crossing location.

2.2.2 Temporary closure with a diversion (PRoW only)

- 17 For those PRoW that cross the onshore ECC, it may be necessary to temporarily divert the PRoW for discrete periods during construction.
- 18 The diversions for each PRoW will be within the onshore ECC and may be up to approximately 200 metres in length in one or either direction of the original PRoW, depending on the site and physical constraints. The diversion will be fenced to provide a secure area for the public, with consideration given to the appropriate controls at the interface between the PRoW and the haul road. The width of the fenced diversion will depend on its usage – but it is expected to be between two to five metres with the greater width in place for bridleways and byways.
- 19 The exact route of each PRoW diversion within the onshore ECC will be determined and agreed with DCC during construction.

20 Figure 2 provides an indicative schematic of how diversions will be arranged:

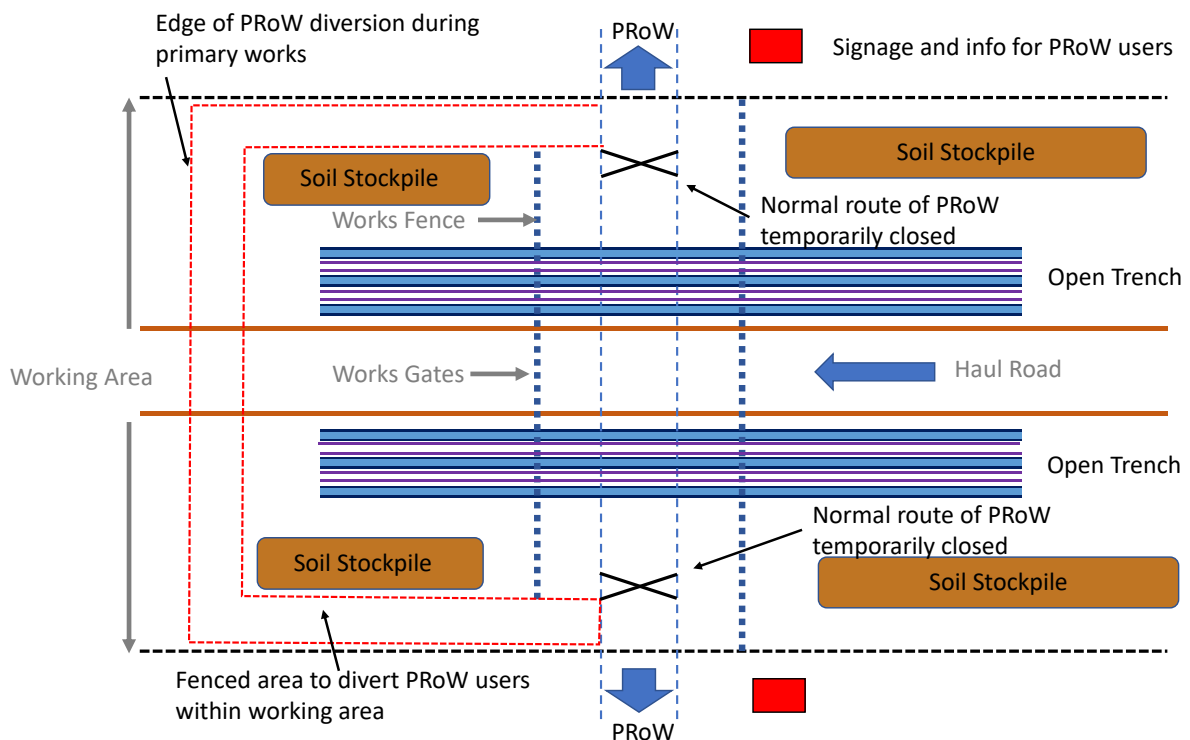


Figure 2: Indicative management of a diverted PRow crossing the cable corridor during construction where diversion is required.

2.2.3 Temporary closure without a diversion (PRoW only)

21 In some instances where a PRow crosses the onshore ECC, due to the likely infrequent use of, and number of available alternative routes, it may be necessary to temporarily close the PRow for the duration of the construction works, without offering a formal diversion. Temporary closure therefore forms the basis of the assessment, but where practicable suggested alternative routes via site signage may be agreed in consultation with DCC. PRow and ATR where temporary closure is proposed are identified in Table 1 and are also set out in Schedule 4 of the DCO.

Table 1: Proposed temporary control measures for ATR and PRoW

ATR / PROW	DESIGNATION	PROPOSED CONTROL MEASURE	IS A TEMPORARY DIVERSION REQUIRED ⁱ
Wales Coastal Path/ National Cycle Network (NCN) 5	Shared use path	Manned crossing	No
Shared use path on the A548	Shared use path	Warning signage only	No
DE/207/11	Footpath	Manned crossing	No
DE/206/5	Footpath	Manned crossing	Yes
DE/206/3	Footpath	Temporary closure	No
DE/206/44	BOAT	Manned crossing	Yes
DE/206/17	Footpath	Temporary closure	No
DE/206/18	Footpath	Temporary closure	No
DE/206/46	Footpath	Temporary closure	No
DE/206/20 (short section from DE/206/46)	Footpath	Warning signage only	No

ⁱ Discrete temporary diversion within the onshore ECC whilst cable is installed under the alignment of the ATR/ PRoW

ATR / PROW	DESIGNATION	PROPOSED CONTROL MEASURE	IS A TEMPORARY DIVERSION REQUIRED ⁱ
DE/206/42 and DE/206/31	Footpath	None	No
DE/206/23	Footpath	Temporary closure	No
DE/206/24	Footpath	Unmanned or manned crossing	Yes
DE/206/29 North Wales Path/ NCN 84	Footpath	TBC	No
DE/206/14, DE/206/40 and DE/206/4	Footpath	Temporary closure	No
DE/201/8 and DE/206/41	Footpath	Temporary closure	No
DE/201/7	Footpath	Temporary closure	No
DE/201/9	Bridleway	Manned crossing	Yes
DE/208/16	Footpath	None	No
DE/208/32	Bridleway	Unmanned crossing	No
DE/105/7	Footpath	Temporary closure	No

- 22 The final PAMP will include a plan(s) showing the confirmed control measures for each ATR and PRow and also identify the specific length of the ATR or PRow that is affected.

2.3 Stopping up principles

- 23 Where a PRow requires temporary stopping-up, any temporary diversion will be clearly signposted;
- 24 For all temporary closures, the following will be undertaken:
- ▶ A pre-and post-construction survey (including identification of surface condition and street furniture (if any)) of the PRow affected will be undertaken. PRow surveys will be undertaken by an experienced surveyor with scope of coverage and methodology to be agreed with DCC; and
 - ▶ Where impacted by the works, the surveyed PRow will be restored to its original condition or otherwise as agreed with DCC.
- 25 DCC would be notified within a reasonable period of time but not less than 4 weeks in advance of any temporary closure. This will include:
- ▶ A notice describing the temporary closure would be published in the press at least two weeks in advance of closure; and
 - ▶ Advanced site notices (i.e. notices to members of the public warning of diversions ahead) would be posted at appropriate places to minimise likelihood of unnecessary aborted journeys. These will follow DCC's requirements for advertising temporary stopping-up of PRow and will include:
 - Site notices erected in visible locations on site approximately one to two weeks in advance of a temporary stopping-up;
 - Provision of a map showing the extent of the temporary closure and any temporary diversion;
 - Confirmation that the temporary diversion is to another PRow or roads or on land in the Applicant's control; and
 - Confirmation that the temporary diversion across land in the Applicant's control is safe and fit for public use.



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