



Method Statement Template

This template is intended to be used in conjunction with a Band 1 Marine Licence application. Please complete each section below following the guidance provided (max 500 words per section). For any queries relating to this template please contact: marinelicensing@cyfoethnaturiolcymru.gov.uk

1. Summary

Please provide a brief summary of the application including location of the works (coordinates - lat/long, decimal degrees). For activities that cover a large area please provide coordinates of the approximate extent of works.

The proposed works include the construction of a new timber boardwalk access at Dwygyfylchi. The boardwalk itself will be constructed above the beach, outside of the MHWS boundary and as such we don't believe the structure itself will require a Marine License. However, the access route to facilitate the works will be on the beach front below MHWS, as such it may require a licence.

The coordinates below show the extents of the proposed works (Ordnance Survey National Grid Reference):

Beach Access

1. SH 71205 76417

Boardwalk location:

2. SH 73336 77664
3. SH 73447 77765

2. Scope of works

Please provide a full description of all proposed works including:

- Sequence of works (mobilisation, marine works, site remediation (if required))
- Estimated timing of works (duration, working hours, day/night, plus contingency)
- Plant, machinery or vessel required
- Estimated quantities (removals, deposits, construction materials)

The primary activity we believe may require consenting is the access and transporting of materials and machinery via the beach front from Penmaenmawr to Dwygyfylchi. Information regarding the boardwalk itself has also been included within this application in case these works also require consenting.

The boardwalk will be constructed from timber, with concrete foundations for the posts. The original drawings which have been attached show the length of the boardwalk at around 230m. This length has now been amended down to around 150m (see drawing ERCF2205N M001 Proposed GA for the updated layout). The construction details will remain exactly as described in drawing 025521.CCE.ZZ.ZZ.404001.C.15.0010.S1.P01_TYP_DET. Works to be undertaken in October/November 2022 with a duration of approximately 4-6 weeks.

Proposed plant:

8 tonne tracked excavator

6 tonne dumper

4 x 4 pickup

1 ½ tone excavator

3 tonne dumper

(concrete brought in by dumper or site mixed)

3. Access and working areas

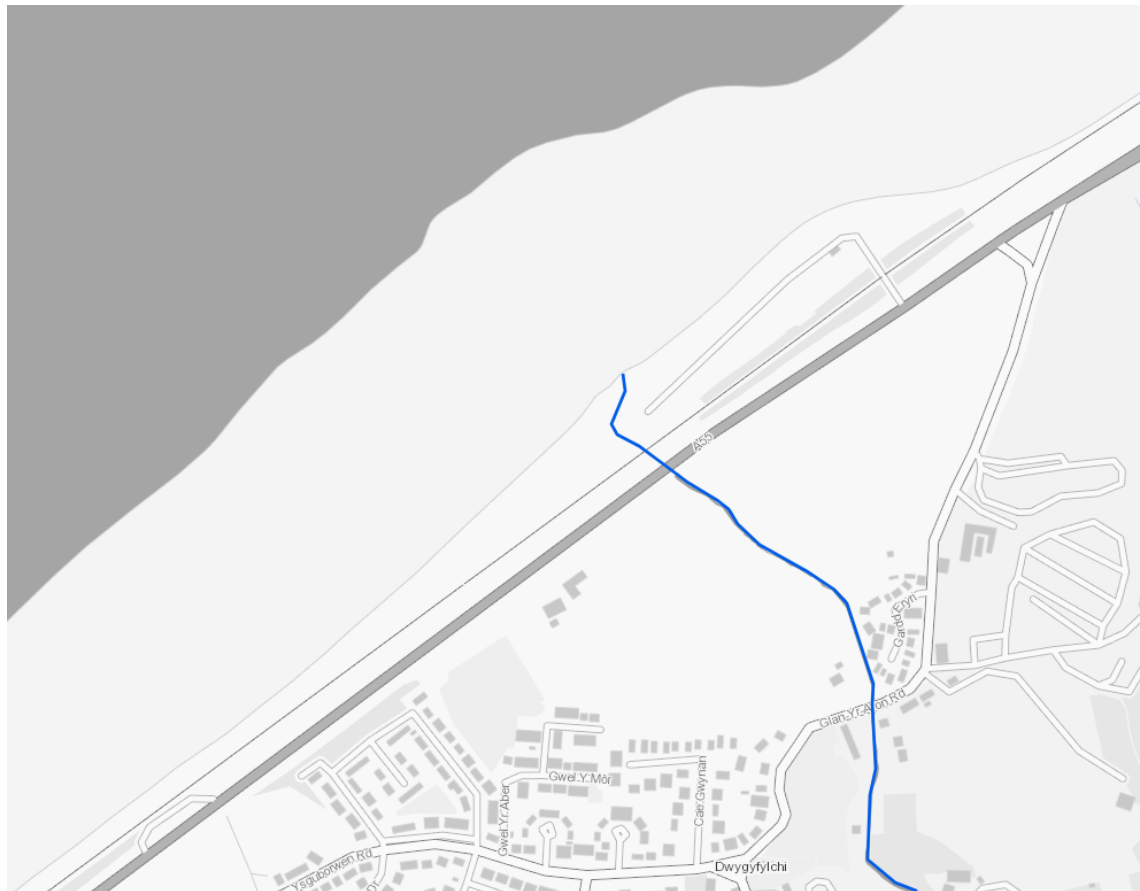
Please provide details of access to the site and working areas. This should include:

- *Attached map of the access/egress route and working areas (annotated aerial image and/or OS map)*
- *Predicted plant/vehicle movements*
- *Storage areas for plant, equipment and materials (if required)*
- *Risks to navigation*

The primary access route for the works will be via the Penamenmawr Sailing Club Slipway (SH 71205 76417) (see drawing ERCF2205N_M002_Proposed Access Route). Plant and equipment will be stored within a secure compound above MHWS.

The current proposed access route to facilitate these works is via the Penmaenmawr Sailing Club slipway. This route would include vehicles travelling approximately 2.5km along the beach front from Penamenmawr to Dwygyfylchi.

There is another potential access route via a DCWW facility at (SH 73751 78003). The route would cross a main river (Afon Gyrach), unless it would be acceptable to cross lower down the beach beyond the extents of the 'main river' shown in blue below. If so, this would be the preferred route as it would minimise the distance travelled by plant on the beach itself (see drawing ERCF2205N_M003_Alternate Access Route).



4. Environmental mitigation

Please list appropriate mitigation measures to minimise impacts on the marine environment these may include:

- Pollution prevention and control procedure (guidance available at: <http://www.netregs.org.uk/media/1304/gpp-5-works-and-maintenance-in-or-near-water.pdf>)
- Spill response kits
- Minimise plant traffic
- Designated access and egress routes
- Storage of materials (fuel, chemicals, construction waste)
- Biosecurity (guidance available at <http://www.snh.gov.uk/docs/A1294630.pdf>)

Note: To assist you, the following mitigation statements will be used as conditions within the licence. By signing this method statement you will be agreeing to adhere to these restrictions. If you are unable to do this, the application will not qualify as Band 1.

- ✓ All equipment, temporary structures, access tracks, waste and/or debris associated with the works will be removed on completion of the works.
- ✓ Bunding, storage facilities and spill kits will be employed to contain and prevent the release of fuel, oils and chemicals associated with the plant, refuelling and construction equipment into the marine environment.
- ✓ Plant, vehicles and machinery will not be refuelled on the foreshore.
- ✓ Coatings and treatments will be suitable for use in the marine environment and are used in accordance with best environmental practice.
- ✓ All equipment, materials, machinery and PPE used will be in a clean condition prior to their arrival on site, and upon removal from site, to minimise risk of introducing non-native species into the marine environment.
- ✓ In the event of removal of any sensitive species or habitat designated by NRW under Schedule 7 of the Environment (Wales) Act 2016, no further removals will occur at that location or within 20m of that location.

Please list your bespoke mitigations here:

5. Additional Information

Please list any additional information that may help with the application:

- *Consents/permissions required*
- *List of plans or drawings attached to method statement*
- *Emergency procedures*
- *Contact details*

Drawing List:

025521.CCE.ZZ.ZZ.404001.C.15.0001.S1.P01_EXERCF2002N 101 GA
025521.CCE.ZZ.ZZ.404001.C.15.0002.S1.P01_PRO
025521.CCE.ZZ.ZZ.404001.C.15.0003.S1.P01_PRO
025521.CCE.ZZ.ZZ.404001.C.15.0004.S1.P01_PRO
025521.CCE.ZZ.ZZ.404001.C.15.0005.S1.P01_VA
025521.CCE.ZZ.ZZ.404001.C.15.0006.S1.P01_X_SEC
025521.CCE.ZZ.ZZ.404001.C.15.0007.S1.P01_PRO_GA
025521.CCE.ZZ.ZZ.404001.C.15.0008.S1.P01_PRO_GA
025521.CCE.ZZ.ZZ.404001.C.15.0009.S1.P01_PRO_GA
025521.CCE.ZZ.ZZ.404001.C.15.0010.S1.P01_TYP_DET
ERCF2205N_M001_Proposed GA
ERCF2205N_M002_Proposed Access Route
ERCF2205N_M003_Alternate Access Route

6. Customer details

Signature: BRYN SHILAND

Full name: Bryn Shiland

Organisation name (where appropriate): Conwy County Borough Council

Contact e mail: Bryn.Shiland@conwy.gov.uk

Contact phone number: 01492 57 5504