

Application for a Band 1 Marine Licence

Project description

Project name

Mill Stream - Scour Pool Mitigation

Please provide a brief description of the proposed project, including location.

A large scour pool has formed adjacent to NWR Structure Ref: LJT1 - 2, which requires to be infilled.

Scour pool is to be infilled with locally sourced material & frond mats installed in accordance with designs reference;

162882-NRD-ST2-LJT1-DRG-ECV-100001-pdf

162882-NRD-ST2-LJT1-DRG-ECV-100002

All machinery is to be operated from the railway line, outside of the marine area, however the scour pool itself is inside the area.

Location;

Grid Reference: SH 79959 75605

Nearest Address: Carreg y Groes, Llansanffraid Glan Conwy, Conwy, Wales, LL28 5SY

What3Words: focal.removable.vocals

Applicant details

To whom the licence will be issued. This must be a legal entity such as an individual, registered company/ charity or public body.

Title	Mr
Full name	Daniel Overson
Company or trading name	MPH Construction
Company Registration Number (if applicable)	01141925
Name of contact or individual (if different)	Daniel Overson
Position in company	Quantity Surveyor
Address (provide registered company address if applicable)	MPH Construction, Bromfield House, Bromfield Industrial Estate. Queens Ln, Mold
Postcode	CH7 1XB
Telephone number	07780612635
Email address	danieloverson@mphconstruction.co.uk

Details of agent, contractor, vehicles and/or vessels used to carry out works

Agent details

This is who we will correspond with unless otherwise informed. If no agent is identified we will contact the applicant.

Title	Mr
Full name	Daniel Overson
Company or trading name	MPH Construction
Company Registration Number (if applicable)	01141925
Name of contact or individual (if different)	Daniel Overson
Position in company	MPH Construction
Address (provide registered company address if applicable)	MPH Construction Bromfield House, Bromfield Industrial Estate. Queens Ln, Mold -
Postcode	CH7 1XB
Telephone number	07780612635
Email address	danieloverson@mphconstruction.co.uk

Does the applicant wish to be included in all correspondence?

Yes

Will the works require the use of vessels?

No

Will the works require the use of any vehicles?

Yes

Proposed project details

Licensable period

Determination of applications will be based on the works taking place during these dates. Please ensure you have included an adequate contingency period. If works are not completed by the requested licence expiry date you may be required to submit a new application. Including a contingency period within your original application does not impact on the licence fee.

Start date (DD/MM/YYYY) 11/09/2023 est.

Requested licence expiry date (DD/MM/YYYY) 13/10/2023

Please detail the location of the proposed project.

This should be either Ordnance Survey National Grid Reference (i.e. SN 12345 67890) or Latitude and Longitude in decimal degrees to 4 decimal places (i.e. Lat 52.1234 Long -4.1234), defining the extent of the project. Please specify which coordinate system has been used and if using GIS co-ordinates, specify which projection has been used.

OS Grid Reference:
SH 79961 75602

Method statement

Are the works within a sensitive area or one of the following activities: boreholes, replacement piles or beach management?

Yes

Band 1 method statement template

You can upload your method statement here or fill in the questions below.

- File: 0994_WAL_MPH - Mill Stream WPP.pdf - [Download](#)
- File: Mill Stream Site Plan.png - [Download](#)
- File: 162882-NRD-ST2-LJT1-DRG-ECV-100001-pdf.pdf - [Download](#)
- File: 162882-NRD-ST2-LJT1-DRG-ECV-100002.pdf - [Download](#)

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.

Works are to be infilling a large scour hole with locally sourced material, including installation of frond matts to prevent future erosion.

Works as per;

162882-NRD-ST2-LJT1-DRG-ECV-100001-pdf
162882-NRD-ST2-LJT1-DRG-ECV-100002-pdf

Location OS Ref - SH 79961 75602

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)

Works sequencing is detailed within works package plan - a programme of works can be provided if required.

All deposition works are to be carried out at night, to allow access to the rail. However some leveling will be required during the day dependent on tide times. Access during the day will be on foot only, using hand tools only.

A Road Rail Vehicle will be required for the deposition of material, which will access via the rail.

Approximately 28t of locally sourced material to be deposited

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

Site plan has been included showing working areas.

RRV will access via rail, access on foot will be via the houses on the A470. The machine is likely to be utilised on 4 nr consecutive Saturday nights, with hand tool work only taking place on mid week days.

Plant & Materials are to be stored in Network Rail yard in Llandudno Junction.

Environmental mitigation

Please list appropriate mitigation measures to minimise impacts on the marine environment these may include: Pollution prevention and control procedure (guidance available on the NetRegs website) 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:

Detailed within Works Package Plan.

Bespoke Environmental Management Plan will be completed prior to the works being carried out & made available to NRW.

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

All Detailed with Works Package Plan attached.

Materials of the project

Description of materials to be deposited seaward of Mean High Water Springs (MHWS)
(Please tick all that apply)

Silt

Other (please provide a description of materials):
Material is to be locally sourced to match existing on site

Delivery method of materials to site

If sea delivery, details of vessels to be used with a chart of proposed route and transshipment area is required. If delivery is by vehicle, the details about the proposed access route are required. Please indicate if you are providing details in a separate file.

Road Rail Vehicle is to be utilised to deliver material via rail

Will the works involve removals seaward of MHWS?

No

Additional information

Please provide the following:

You must include a suitably scaled extract of an Ordnance Survey Map or Admiralty Chart with location of project complete with north arrow and scale

If applicable, any construction plans and sectional drawings showing those proposed works below/seaward of MHWS, which should give details of the materials to be used (for beach replenishment the quantity, particle size and source of material to be deposited and deposit location is also required)

You must include any pre application advice/correspondence with NRW

Please upload these below

- File: MR C JONES-266733-1250-MILL STREAM-DANI23628161617.pdf - [Download](#)
- File: NR-DD-F-226-Design_Risk_Assessment_Word.pdf - [Download](#)
- File: 162882-NRD-ST2-LJT1-DRG-ECV-100001-pdf.pdf - [Download](#)
- File: 162882-NRD-ST2-LJT1-DRG-ECV-100002.pdf - [Download](#)
- File: Mill Stream_Indicative Programme_Rev001.pdf - [Download](#)
- File: NRW Correspondance.pdf - [Download](#)
- File: Wales LJT1 1 1501 04082022 Visual CARRS ID 1538488.pdf - [Download](#)

Please list below all supporting documents that have been submitted with this application.

OS Tile - MR C JONES-266733-1250-MILL STREAM-DANI23628161617

Design Drawings

Indicative Programme (Start Dates Incorrect - but timescales correct)

NRW Correspondance

NWR Examination of Structure

- Crown Estate to be contacted prior to works commencing.

Statutory powers

Does the applicant have statutory powers to consent any aspect of the project? e.g. coast protection authority, dredging powers, statutory undertakers

Yes

If yes, please give details and state the relevant legislation that gives these powers.

Work are on behalf of Network Rail

Public register

Is there any information contained within or provided in support of this application that you consider should NOT be included on the Public Register on the grounds that its disclosure:

	Yes	No
Would be contrary to the interest of National Security?		X
Would prejudice to an unreasonable degree you, or some other person's commercial interest or those of a third party?		X

Application fee

Please provide the method of payment

BACS

Declaration

I declare that to the best of my knowledge and belief that the information given in this application form and supporting documentation is true.

WARNING: It is an offence under the Marine and Coastal Access Act 2009, under which this application is made, to fail to disclose information or to provide false or misleading information. This could invalidate any licence granted.

Name Daniel Overson
Date 28/06/2023
Position in company Quantity Surveyor

If you would like a copy of your completed form, please add your preferred email address below:

danieloverson@mphconstruction.co.uk