

Application for a Band 1 Marine Licence

Project description

Project name

Rhymney River Culvert

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

The proposed works involve maintenance to the culvert (between mileages SWM2 167.0638 and 167.1078) . The footprint of the works will be limited to the immediate area of the culvert and the works are anticipated to be short in duration. Vegetation clearance works may also be required as part of the works.

Grid reference ST 21280 78295

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	Richard Compton
Company or trading name	Network Rail
Company Registration Number (if applicable)	02904587
Name of contact or individual (if different)	Richard Compton
Position in company	Network Delivery Manager
Address (provide registered company address if applicable)	Floor 2 St Patricks house 17 Penarth Road Cardiff
Postcode	CF10 5ZA
Telephone number	07720513099
Email address	richard.compton@networkrail.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	Nick Sheehan
Company or trading name	iLine Technologies Ltd
Company Registration Number (if applicable)	8126793
Name of contact or individual (if different)	-
Position in company	Technical Manager
Address (provide registered company address if applicable)	KG House Kingsfield Way Northampton
Postcode	NN5 7QS
Telephone number	07712 555971
Email address	nick.sheehan@i-group.uk.com

Does the applicant wish to be included in all correspondence?

No

Will the works require the use of vessels?

No

Will the works require the use of any vehicles?

No

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) 08/02/2022

Requested licence expiry date (DD/MM/YYYY) 07/02/2023

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.

Grid reference ST 21280 78295

Method statement

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

No

Method statement

Please give a brief method statement outlining the proposed project

The flap valve will be installed and anchored into existing blockwork. The riverbed around the flap valve will be regraded to allow for opening and closing of the valve as required. Silt within the culvert will be cleared by hand using man entry and will be removed using shovels and disposed of off site to a licenced facility. A UV cured GRP liner will be installed inside the culvert which is prepacked with glass fibre matting within a sealed bag. The glass fibre matting reacts with light reacting resin to form a solid structure (see link to visualise the installation of the liner: <http://www.iline.uk.com/services-overview/envirocipp-services/>).

Please state the measures to be taken to minimise risk to the marine environment

Works will be in a culvert which is outside the main Rhymney River channel. No vehicle access is required. All works will be by hand. Therefore, there are not anticipated to be adverse impacts on the marine environment.

Please state the measures to be taken to prevent undue interference to others

Private access via railway/embankment batters so no access via other land e.g. home owners land.

Please state the measures to be taken to maintain navigational safety, including marking and lighting of works

Not within main estuary or river channel, works will not obstruct movement within the main channel. Works will be undertaken over 5 days and limited to daylight hours.

Materials of the project

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

Iron/steel

Other (please provide a description of materials):
Liner – UV cured.

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.

Access will be via the train tracks and batters down to the culvert. If other access is required it will be to an area upstream of the culvert (not interacting with any saltmarsh).

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

You must include any pre application advice/correspondence with NRW

Please upload these below

- File: CML2034 Band 1 Marine Licence.pdf - [Download](#)
- File: CML2034 Marine Licence Cover Letter.pdf - [Download](#)
- File: LVT_SWM2_167_001 B02.pdf - [Download](#)
- File: LVT_SWM2_167_001 B02.pdf - [Download](#)
- File: P4939_Location of SL waterbody.jpg - [Download](#)
- File: P4939_Location of Works.jpg - [Download](#)

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

Previous acceptance and granting of licence (unfortunately due to funding the works were delayed and therefore the licence has expired) CML2034 Band 1 Marine Licence

Ordnance Survey map detailing location: P4939 Location of works.jpeg and P4939_Location of SL waterbody.jpeg

Construction diagrams/schematic drawing:

1 - LVT_SWM2_167_001 B02

2 - LVT_SWM2_167_002 B02

UV Liner link: <http://www.iline.uk.com/services-overview/envirocipp-services/>

Statutory powers

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

No

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

World pay (please contact the Permit Receipt Centre)

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 Nicholas Sheehan

Date 08/02/2022

Position in company Director

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

nick.sheehan@i-group.uk.com