Application for a Band 1 Marine Licence

Project description

Project name
IW01388 Chepstow Bridge

Please provide a brief description of the proposed project, including location.
Maintenance works to Chepstow Railway bridge carrying 2No. tracks of the South Wales Main lines between Newport and Gloucester over the River Wye at Chepstow. The project is steelwork repair and refurbishment driven consisting of: Steelwork repairs to maintain the allowed speeds on the railway RA8 (at 80mph) and heavy axle rating RA10 (at 40mph) Steelwork repairs to handrails, parapets and walkway panels on Span 1 Mechanically preparation and paint of Spans 1 – 4 Localised Waterproof injection of land spans (Spans 2-4) Masonry repairs to west abutment and wing walls (landward) Strengthening of west abutment (landward) Reconstruction of the east abutment ballast wall (landward) Replace downpipes/gutters on land spans (landward) Vegetation clearance within 3m of the structure

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	Registered Company
Full name	Amalgamated Construction Ltd
Company or trading name	AmcoGiffen
Company Registration Number (if applicable)	00995892
Name of contact or individual (if different)	Fiona Bussell
Position in company	Senior Sustainability & Assurance Advisor
Address (provide registered company address if applicable)	3175 Century Way Thorpe Park Leeds
Postcode	LS15 8ZB
Telephone number	01226 243413
Email address	fiona.bussell@amcogiffen.co.uk

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

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?
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)	01/09/2022
Requested licence expiry date (DD/MM/YYYY)	31/08/2023

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.

Latitude and Longitude
North-west extent of bridge: 51.6431, -2.6685
South-west extent of bridge: 51.6430, -2.6685
North-east extent of bridge: 51.6438, -2.6668
South-east extent of bridge: 51.6437, -2.6667

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: IW01388 - Chepstow Bridge Technical Methodology.pdf - Download
- File: IW01388 - Environmental Mitigation Measures.pdf - Download
- File: IW01388 - Chepstow Bridge ERA.xlsx - Download
- File: IW01388 - Chepstow Bridge Location Maps.pdf - Download

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:

Please see IW01388 - Environmental Mitigation Measures and IW01388 - Chepstow Bridge ERA

Materials of the project

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

Timber

Iron/steel

Plastic/synthetics

Other (please provide a description of materials):
Blasting media and paint (these will be deposited to bridge structure behind encapsulation)

Delivery method of materials to site

If sea delivery, details of vessels to be used with a chart of proposed route and transhipment 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.

Mobile Elevated Working Platform from site compound area and via Road Rail Vehicles from railway track.
Use of floating pontoon to assist with suspended scaffold installation from IS1 pier to span 1 at start of River Wye

Will the works involve removals seaward of MHWS?
Yes

Description of materials to be removed seaward of MHWS (Please tick all that apply)
Timber
Iron/steel
Plastic/synthetics
Other

Description of objects/materials to be removed seaward of MHWS, including quantities to be removed.
The materials deposited seaward of MHWS (with exception of new paint system) are all temporary e.g. steel scaffold, timber scaffold boards, plastic encapsulation and blasting media. On completion of works all these materials will be removed seaward.

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 details of correspondence with MCA, Trinity House and The Crown Estate

Please upload these below
• File: IW01388 - Chepstow Bridge Correspondence with MCGA & Trinity House.docx - Download • File: IW01388 - Outline Construction Programme.pdf - Download • File: IW01388 - Chepstow Bridge HRA.pdf - Download
Please list below all supporting documents that have been submitted with this application. IW01388 - Chepstow Bridge Technical Methodology IW01388 - Chepstow Bridge Location Maps IW01388 - Environmental Mitigation Measures IW01388 - Chepstow Bridge ERA IW01388 - Outline Construction Programme IW01388 - Chepstow Bridge Correspondence with MCGA & Trinity House IW01388 - Chepstow Bridge HRA

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

If yes, please give details and state the relevant legislation that gives these powers.
We are carrying out the work on behalf of a Statutory Undertaker; 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

Reference number (not BACS remittance no.)
PRCAPPAMCOG388

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	Fiona Bussell
Date	20/06/2022
Position in company	Senior Sustainability & Assurance Advisor

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

fiona.bussell@amcogiffen.co.uk