marinescotland

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Marine Licence Application for Construction Projects

Version 1.0

Marine (Scotland) Act 2010



Acronyms

Please note the following acronyms referred to in this application form:

BPEO Best Practicable Environmental Option
EIA Environmental Impact Assessment

ES Environmental Statement
MHWS Mean High Water Springs
MMO Marine Mammal Observer
MPA Marine Protected Area

MS-LOT Marine Scotland – Licensing Operations Team

PAM Passive Acoustic Monitoring
SAC Special Area of Conservation
SNH Scottish Natural Heritage
SPA Special Protection Area

SSSI Site of Special Scientific Interest WGS84 World Geodetic System 1984

Explanatory Notes

The following numbered paragraphs correspond to the questions on the application form and are intended to assist in completing the form. These explanatory notes are specific to this application and so you are advised to read these in conjunction with the Marine Scotland Guidance for Marine Licence Applicants document.

1. Applicant Details

The person making the application who will be named as the licensee.

2. Agent Details

Any person acting under contract (or other agreement) on behalf of any party listed as the applicant and having responsibility for the control, management or physical deposit or removal of any substance(s) or object(s).

3. Payment

Indicate payment method. Cheques must be made payable to: The Scottish Government.

Marine licence applications will not be accepted unless accompanied by a cheque for the correct application fee, or if an invoice is requested, until that invoice is settled. Target timelines for determining applications do not begin until the application fee is paid.

4. Application Type

Indicate if the application is for a new construction site or an existing construction site. Provide the existing or previous consent/licence number and expiry date if applicable.

5. Project Details

- (a) Give a brief description of the project (e.g. construction of a new sea outfall).
- (b) Provide the total area of proposed works in square metres.
- (c) Provide the proposed start date of the project. The start date will not be backdated, since to commence a project for which a licence has not been obtained will constitute an offence, which may result in appropriate legal action. A licence is normally valid for the duration of the project but not exceeding 3 years. If a project will not be completed before a marine licence lapses, it will be necessary for licence holders to re-apply for a further licence to continue any ongoing work at least 14 weeks prior to the expiry date of the licence. Target duration for determination of a marine licence application is 14 weeks.
- (d) Provide the proposed completion date of the project.
- (e) Provide the cost of the works seawards of the tidal limit of MHWS. This estimate should only cover



work taking place below the tidal level of MHWS and must take into consideration the cost of materials, labour fees etc.

(f) Describe the location of the proposed works. Include a list of the latitude and longitude co-ordinates (WGS84) of the boundary points of the proposed project. WGS84 is the World Geodetic System 1984 and the reference co-ordinate system used for marine licence applications. Co-ordinates taken from GPS equipment should be set to WGS84. Coordinates taken from recent admiralty charts will be on a WGS84 compatible datum. Ordnance survey maps do not use WGS84. In a few cases, (e.g. laying of long pipelines) it may only be practicable to supply co-ordinates for the start and end points.

Example: For positions read from charts the format should be as in the example: 55 55.555'N 002 22.222'W (WGS84). The decimal point specifies that decimals of minutes are used and the datum is stated explicitly. If seconds are used then the format should be as in the example: 55°55'44"N 2°22'11"W (WGS84).

It is important that the correct positions, in the correct format, are included with this application, as any errors will result in the application being refused or delayed.

To supplement your application, please provide photographs of the project location and submit these with your application. Please also provide a suitably scaled extract of an Ordnance Survey Map (1:2,500 scale but not more than 1:10,000) or Admiralty Chart which must be marked to indicate:

- o the full extent of the works in relation to the surrounding area;
- o latitude and longitude co-ordinates defining the location of the works;
- the level of MHWS;
- o any adjacent SAC, SPA, SSSI, MPA, Ramsar or similar conservation area boundary.

Drawings and plans will be consulted upon. If they are subject to copyright, it is the responsibility of the applicant to obtain necessary approvals to reproduce the documents and to submit suitably annotated copies with the application.

Sewer outfalls, discharge pipes for industrial waste etc. The size and description of the pipe must be shown on the longitudinal sections and also details of its supports, foundations, methods of jointing and details of any tidal flaps.

Bridges over tidal waters: An elevation with longitudinal and cross-sections of the bridge to a suitable scale must show the dimensions of the spans and width of piers, etc. above and below MHWS and the maximum and minimum heights of the undersides of the superstructures above MHWS. The headroom above MHWS and the width of span of the nearest bridges, if any, above and below the site must be stated.

Tunnels under tidal waters: The longitudinal section of the tunnel must show the distances between the bed of the river or estuary and the top of the tunnels. Cross-sections must show the internal and external dimensions of the tunnel and particulars of construction. When a proposed future dredging level is known this must also be shown on all sections.

Overhead cables: Catenary must be supplied in addition to the site plan showing the minimum clearance of the cable at MHWS and the electrical clearance allowed.

- (g) Indicate if the project is located within the jurisdiction of a statutory harbour authority and provide details of the statutory harbour authority where relevant.
- (h) Provide a full method statement, including schedule of works and the ultimate fate of the structure.
- (i) Provide assessment of the potential impacts the works may have, including interference with other uses of the sea. Please include details of areas of concern e.g designated conservation areas, such as a SAC, SPA, SSSI, MPA or Ramsar site and shellfish harvesting areas. Further guidance on designated conservation areas can be obtained from SNH at this website:



http://gateway.snh.gov.uk/sitelink/index.jsp and guidance on shellfish harvesting areas can be obtained from http://www.foodstandards.gov.scot/ with regards to the Shellfish Waters Directive (2006/113/EC) which has parameters set to protect the water quality in which edible shellfish are grown.

Applicants should also be aware of the need to pay due regard to coastal and marine archaeological matters and attention is drawn to Historic Scotland's Operational Policy Paper HP6, "Conserving the Underwater Heritage".

Any application for beach replenishment works must be cross checked as to whether the proposed site is a designated bathing water site. If so, all physical works should ideally be done outwith the Bathing Water Season (1st June to 15th September). Further guidance on the Bathing Waters Directive (2006/7/EC) can be obtained from http://apps.sepa.org.uk/bathingwaters/.

Where there are potential impacts from the works, please provide details of proposed mitigation, such as use of MMOs or PAM, in response to potential impacts.

6. Deposits and/or Removals

- (a) Complete the table to indicate all permanent substances or objects to be deposited and/or removed from below MHWS. If you propose using types of substances or objects for which a specific box is not provided in the table, please describe the nature of such substances or objects in the box marked "other".
- (b) Please indicate the method of delivery of any substance(s) or object(s) to be placed below MHWS.
- (c) Where the proposed work involves salt marsh feeding, beach replenishment or land reclamation the description of the substances or objects must include details of its chemical quality. Where the substances or objects have not been chemically analysed, MS-LOT may request representative samples for analysis or require the applicant to arrange for analyses to be undertaken before the marine licence application can be determined.
- (d) If temporary deposits are required, please provide details as with the permanent deposits above. The temporary deposit location details (Latitude and Longitude WGS84) must be added to the form, and the period of time the site will be used must be provided. If granting a licence, MS-LOT will include on the document details of any area that has been approved as a temporary deposit site.

7. Disposal of Dredged Substance(s) or Object(s) at Sea

- (a) If you are proposing to dispose of any excess substance(s) or object(s) arising from the project at sea, a separate marine licence will be required (see Dredging and Sea Disposal application form). The granting of a marine licence for construction projects does not imply that a marine licence for sea disposal will also be granted as different assessment criteria are used to determine each type of application. If a separate application is being submitted for dredging and sea disposal then this must be accompanied with a BPEO report.
- (b) Provide the quantity of dredged substance(s) or object(s) for sea disposal in wet tonnes.

Noise Monitoring 8.

Under the Marine Strategy Regulations (2010), there is now a requirement to monitor loud, low to mid frequency (10Hz to 10kHz) impulsive noise. Activities where this type of noise is produced include seismic airguns, other geophysical surveys (<10kHz), pile driving, explosives and certain acoustic deterrent devices. Where noisy activity is being undertaken, you must complete an initial registration form for the noise registry which allows you to provide details on the proposed work. Completion of a 'close-out' form, which allows licensees to provide details of the actual dates and locations where the activities occurred, is also required within 12 weeks of the completion of the 'noisy' activity or, in the case of prolonged activities such as piling for harbour construction or wind farms, at quarterly intervals or after each phase of foundation installation.

These forms can be downloaded from:

http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Themes/noise-reduction

Marine licence applications will not be accepted until this form has been completed and submitted.







Statutory Consenting Powers

Please describe in the answer to this question what (if any) statutory responsibilities you (or your client) have to consent any aspect of the project.

10. Scotland's National Marine Plan

Scotland's National Marine Plan has been prepared in accordance with the EU Directive 2014/89/EU, which came into force in July 2014. The Directive introduces a framework for maritime spatial planning and aims to promote the sustainable development of marine areas and the sustainable use of marine resources. It also sets out a number of minimum requirements all of which have been addressed in this plan. In doing so, and in accordance with article 5(3) of the Directive, Marine Scotland have considered a wide range of sectoral uses and activities and have determined how these different objectives are reflected and weighted in the marine plan. Land-sea interactions have also been taken into account as part of the marine planning process. Any applicant for a marine licence should consider their proposals with reference to Scotland's National Marine Plan. copy of Scotland's National Marine Plan be found can http://www.gov.scot/Publications/2015/03/6517/0

Indicate whether you have considered the project with reference to Scotland's National Marine Plan and provide details of considerations made with reference to the policies, including but not limited to General Policies 7 and 13 (GEN 7 and GEN 13), that have been considered. If you have not considered the project with reference to Scotland's National Marine Plan please provide an explanation.

11. Pre-Application Consultation

Certain activities will be subject to public pre-application consultation. Activities affected will be large projects with the potential for significant impacts on the environment, local communities and other legitimate uses of the sea. The new requirement will allow those local communities, environmental groups and other interested parties to comment on a proposed development in its early stages – before an application for a marine licence submitted. Further information be obtained http://www.scotland.gov.uk/Resource/0043/00439649.pdf

If applicable, please provide your pre-application consultation report with your application.

12. Consultation (other than carried out under pre-application consultation)

Provide details of all bodies consulted and give details of any consents issued including date of issue.

13. Environmental Assessment

(a) Under the Marine Works Environmental Impact Assessment (EIA) Regulations 2007, there may be a requirement for certain projects to undergo an EIA and produce an ES. If EIA is required, MS-LOT will not determine a marine licence application until the EIA consent decision in respect of the marine licence application has been reached. Please confirm if the project falls under Annex I or II of Directive 85/337/EEC: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32011L0092&from=EN in relation to the Marine Works (EIA) Regulations 2007.

Marine licence applications for proposals which fall under the regulations will not be accepted unless a screening opinion has been issued in relation to this.

(b) Please indicate if an EIA has been undertaken and whether it was for the marine licence application to which this application relates or for any other EIA regulator (e.g local authority). Please attach any previous ES to the application.

MS-LOT will not determine a marine licence application until the EIA consent decision in respect of any regulated activity associated with the marine licence application has been reached.

14. Associated Works

Indicate whether the application is associated with any other marine projects (e.g. land reclamation, marine/harbour construction works, dredging and sea disposal etc). If this is the case, provide reference/licence number for the related marine projects.





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It is the responsibility of the applicant to obtain any other consents or authorisations that may be required.

Under Section 54 of the Marine (Scotland) Act 2010, all information contained within and provided in support of this application will be placed on a Public Register. There are no national security grounds for application information not going on the Register under the 2010 Act.

Pub	lic Register	
	you consider that any of the information contained uld not be disclosed:	within or provided in support of this application
(a)	for reasons of national security;	YES NO
(b) prov	for reasons of confidentiality of commercial or induited by law to protect a legitimate commercial intere	
	ES , to either (a) or (b), please provide full justification ided should be withheld.	n as to why all or part of the information you have







WARNING

It is an offence under the Act under which this application is made to fail to disclose information or to provide false or misleading information.

Target duration for determination is 14 weeks. Please note that missing or erroneous information in your application and complications resulting from consultation may result in the application being refused or delayed.

Marine licence applications will not be accepted unless accompanied by a cheque for the correct application fee, or if an invoice is requested, until that invoice is settled. Target timelines for determining applications do not begin until the application fee is paid.

Declaration

I declare to the best of my knowledge and belief that the information given in this form and related papers is true.

Redacted

Signature

Date

07/05/24

Name in BLOCK LETTERS

Rebekah Booth

Application Check List

Please check that you provide all relevant information in support of your application, including but not limited to the following:

•	Completed and signed application form	✓
•	Project Drawings	✓
•	Maps/Charts	✓
•	Co-ordinates of the boundary points of the area of harbour jurisdiction (if you are a statutory harbour authority)	✓
•	Method Statement	✓
•	Photographs of the location of the project	✓
•	Additional information e.g. consultation correspondence (if applicable)	
•	Noise Registry – Initial Registration Form (if applicable)	
•	Pre-application Report (if applicable)	
•	Environmental Statement (if applicable)	
•	Payment (if paying by cheque)	П







	Title: Mr Initials: W	Surname: Cairns
	Trading Title (if appropriate): Amco	Giffen
	Address: AmcoGiffen, Broadwood Bus Glasgow, G68 9LE	iness Park, 5 Caradale Cres., Cumbernauld,
	Name of contact (if different): Rebekah	Booth
	Telephone No. (inc. dialing code):	d
	Email: rebekah.booth@amo	cogiffen.co.uk
	Statutory Harbour Authority? YES	NO 🗆
		d longitude co-ordinates (WGS84) of the boundary points andix 01 Additional Co-ordinates form if necessary.
2.	Agent Details (if any)	
	Title: Initials:	Surname:
	Trading Title (if appropriate):	
	Address:	
	Name of contact (if different):	
	Telephone No. (inc. dialing code):	
	Email:	
3.	Payment	
	Enclosed Cheque ☐ Invoice ■	
	Contact and address to send invoice to:	
	Applicant	Other
	If OTHER, please provide contact details: Title: Ms Initials: R	Surname: Booth
	Address: AmcoGiffen, Whaley Road, E	Barugh, Barnsley, S75 1HT
	Email: rebekah.booth@amcogiffe	n.co.uk



1. Applicant Details

Application Type					
Is this application for a new construction site or an existing construction	n site:				
New Site ☐ Existing Site ☐					
If an EXISTING SITE, please provide the consent/licence number and Consent/Licence Number	expiry date: Expiry Date				
00009124	30 April 2022				
00010325	1 October 2023				
	J				
Project Details					
(a) Brief description of the project (e.g. construction of a new sea outfor	JII\•				
Scour Repairs & Preventative Action					
Infill reno mattress using angular fill (approx. 2m3) to match existing and repa					
of piers 1,2 and 3 (upstream). Rake out and repoint all open & loose mortar jufracture to pier 3 bullnose (downside, HM and LM face).	oints piers 2 and 3. Hake out and stitch				
Please could the licence be valid for 1 year, the work is anticipated to take no	more than 6 weeks.				
(b) Tatal area of the prepared works (in equate metros):					
(b) Total area of the proposed works (in square metres):					
50 m ²					
(c) Proposed start date (Target duration for determination of a	marine licence application is 14				
weeks):	marine needed approximation in				
1/06/24					
170072					
(d) Proposed completion date:					
30/06/24	30/06/24				
COTOCIZ I					
(e) Cost of the works seawards of the tidal limit of MHWS:					
(e) Cost of the works seawards of the tidal limit of MHWS: Redacted					
(e) Cost of the works seawards of the tidal limit of MHWS: £ Redacted					
(e) Cost of the works seawards of the tidal limit of MHWS: ##Redacted (f) Location:					
£ Redacted (f) Location: Certral location https://gridreferencefinder.com/gr=NY 889086320I3 8690_s_c_s_586320I &L-S 8690%20%20%20%205863208v=r					
### Redacted (f) Location: Central location https://aridreferencefinder.com/2ar=NY 888086320IS 8680 s. c. s. 586320I &I=3 8890%20%20%20%205883208ver					

4.

5.

Latitude and Longitude co-ordinates (WGS84) defining the extent of the project (continue on Appendix 01 Additional Co-ordinates form if necessary):

Latitude N 4 9 9 N 5 0 9 5 4 'N 4 5 9 9 5 9 8 N 4 5 0 9 5 N Ν Ν Ν Ν Ν

Lo	ngitu	de							
0	0	3	0	1	6	3	5	1	'W
0	0	3	0	1	6	3	5	1	'W
0	0	3	0	1	6	2	9	8	'W
0	0	3	0	1	6	3	0	2	'W
			0						'W
			0						'W
			0						'W
			0						'W
			0						'W
			0						' W

(g) Is the project located within the jurisdiction of a statutory harbour authority?

YES	\Box	NO	
		110	_

If YES, please specify statutory harbour authority:

Annan Harbour Author ty - ra way ne forms the upper boarder with harbour author ty jurisdiction. Location is as per the location of the works.

(h) Method statement including schedule of work (continue on separate sheet if necessary):

Retaining Wall Repairs

For this section of works access will be made via Milinfelid to gain access to the LM retaining wall

For this section of works access will be made via Milinfelid to gain access to the LM retaining wall

Five to five the commencement, the Site Supervisor will brief the contents of the WPP including accessfagrees arrangements and associated hazards he work party will then sign to accept this brief

In addition to the actives. The Dive Supervisor will brief the drive team and complete all the necessary equipment checks prior to works starting

the Site Supervisor will take samples from upstream and downstream and mark as a base level on the permit. In spermit he be fully completed Cnoe this has been actioned, works may now commence

the IRRA A level 3 will set ropes above the section of retaining requiring requiring requiring repair Either a van or tree will be utilised as an anchor point. Once the rope access system has been set up and deemed fit for purpose the Site Supervisor will then complete the permit to work

at height. Once this has been completed works now may commence.

Using the rope access equipment, trained operatives will then proceed to rake and point the wall as required. Rockbond will be utilised for all pointing works will be due to pointing works required below the high water level

All pointing works will be flush pointed and brush finished

Repointing above water line
A hand rolley will be placed onto the line, checks carried out and loaded with materials and plant. As required the load will then be secured. Once the trolley is deemed fit for purpose then this will be pushed to site
On arrivals to site the Supervisor will set up task lighting and test for su tability
An IRIA. A level 3 will then set up the rope access equipment, utilising the running as an anchor point. Once this is completed and deemed fit for purpose, the Site Supervisor will then complete the Permit to work at height
on rolle, it is envisioned that the works to be carried out will not require direct entrance to the watercourse
has one access team will then descend to the repair arises on pile 2
As required, the access which require pointing will be repointed the arreas will use an underwater water putty to point to alleviate any pollution to the water course should any fall be great will be flush pointed and brush finished

(i) Potential impacts the works may have (including details of areas of concern e.g designated conservation and shellfish harvesting areas) and proposed mitigation in response to potential impacts (continue on separate sheet if necessary):

Potential generation of silt and spillage of mortar into the water course.

Silt and pH monitoring will take place throughout the works, with a stop work policy and review and enhancement of measures should the silt level or pH level change as a result of the works.

The nearest is protected area is the Upper Solway Flats and Marshes (RAMSAR/SAC/SPA/SSSI) 0.6km South, potential of impact is negligible to very low risk.





6. Deposits and/or Removals

(a) **Permanent** substance(s) or object(s) to be deposited and/or removed from below MHWS (continue on a separate sheet if necessary):

	Deposits		Removals		
Type of Deposit/Removal	Description	Quantity & Dimensions (metric)	Description	Quantity & Dimensions (metric)	
Steel/Iron	None	No.	None	No.	
		Dimensions		Dimensions	
		Weight (kg/tonnes)		Weight (kg/tonnes)	
Timber	None	No.	None	No.	
		Dimensions		Dimensions	
		Weight (kg/tonnes)		Weight (kg/tonnes)	
Concrete	None	No.	None	No.	
		Dimensions		Dimensions	
		Weight		Weight	
Dissatis (Countly atis		(kg/tonnes)		(kg/tonnes)	
Plastic/Synthetic	Plasti coated tie wire to repair reno mattress	10 m ²		m ²	
Clay (< 0.004 mm)	None	Volume (m³)	None	Volume (m ³)	
		Weight (kg/tonnes)		Weight (kg/tonnes)	
Silt (0.004 ≤ Silt < 0.063 mm)	None	Volume (m³)	None	Volume (m³)	
		Weight (kg/tonnes)		Weight (kg/tonnes)	
Sand (0.063 ≤ Sand < 2.0 mm)	None	Volume (m³)	None	Volume (m³)	
		Weight (kg/tonnes)		Weight (kg/tonnes)	
Gravel (2.00 ≤ Gravel < 64.0 mm)	None	Volume (m³)	None	Volume (m³)	
		Weight (kg/tonnes)		Weight (kg/tonnes)	
Cobbles (64.0 ≤ Cobbles < 256.0	Clean gabion stone to refill	2 Volume (m³)	None	Volume (m³)	
mm)	reno mattresses	Weight (kg/tonnes)		Weight (kg/tonnes)	
Boulders (≥ 256.0 mm)	None	Volume (m³)	None	Volume (m³)	
		Weight (kg/tonnes)		Weight (kg/tonnes)	





Pipe	None	Length (m)		Length (m)		
	None	External Diameter (cm/m)	None	External Diameter (cm/m)		
Other (please describe below):	(0.1)		(311111)		
Rockbond underwater putty	A blend of special cement powders, high qualit	Sufficient for pointing 20m squared				
(b) Method of delivery of substa	ance(s) or object(s):					
Via boat along the River Annan and by lowering/carrying from access points as per description of works in the method statement (wpp).						
(c) For work involving salt ma following information relatin				please provide the		
f	tonnes					
Nature of substance(s) or o	bject(s) (e.g. sand, s	silt, gravel etc.):				
Source (if sea dredged state location of origin)						
Particle size:						
Have the substance(s) or If YES, please include the				s □NO □		
(d) Temporary substance(s) or object(s) to be deposited below MHWS (continue on a separate sheet if						

necessary):

Type of Deposit	Description	Quantity & Dimensions (metric)
Steel/Iron	None	No.
	None	Dimensions
		Weight (kg/tonnes)
Timber	Vone	No.
	None	Dimensions
		Weight (kg/tonnes)



$\begin{array}{c c} \textbf{Plastic/Synthetic} & \textbf{None} \\ \hline \textbf{Clay} \\ (< 0.004 \text{ mm}) & \textbf{None} \\ \hline \textbf{Silt} \\ (0.004 \leq \text{Silt} < 0.063 \text{ mm}) & \textbf{None} \\ \hline \textbf{Sand} \\ (0.063 \leq \text{Sand} < 2.0 \text{ mm}) & \textbf{None} \\ \hline \textbf{Gravel} \\ (2.00 \leq \text{Gravel} < 64.0 \text{ mm}) & \textbf{None} \\ \hline \end{array}$	Dimensions at (kg/tonnes) m ²
$\begin{array}{c c} \textbf{Plastic/Synthetic} & \textbf{None} \\ \hline \textbf{Clay} \\ (< 0.004 \text{ mm}) & \textbf{None} \\ \hline \textbf{Silt} \\ (0.004 \leq \text{Silt} < 0.063 \text{ mm}) & \textbf{None} \\ \hline \textbf{Sand} \\ (0.063 \leq \text{Sand} < 2.0 \text{ mm}) & \textbf{None} \\ \hline \textbf{Gravel} \\ (2.00 \leq \text{Gravel} < 64.0 \text{ mm}) & \textbf{None} \\ \hline \end{array}$	
$\begin{array}{c c} & \text{INONe} \\ \hline \text{Clay} \\ (< 0.004 \text{ mm}) & \text{None} \\ \hline \text{Silt} \\ (0.004 \leq \text{Silt} < 0.063 \text{ mm}) & \text{None} \\ \hline \text{Sand} \\ (0.063 \leq \text{Sand} < 2.0 \text{ mm}) & \text{None} \\ \hline \\ \text{Gravel} \\ (2.00 \leq \text{Gravel} < 64.0 \text{ mm}) & \text{None} \\ \hline \end{array}$	m ²
$\begin{array}{c c} \text{Silt} & \text{None} \\ \hline \text{Sand} & \\ \text{(0.004 } \leq \text{Silt} < \text{0.063 mm)} & \text{None} \\ \hline \text{Sand} & \\ \text{(0.063 } \leq \text{Sand} < \text{2.0 mm)} & \text{None} \\ \hline \\ \text{Gravel} & \\ \text{(2.00 } \leq \text{Gravel} < \text{64.0 mm)} & \text{None} \\ \hline \end{array}$	Volume (m ³)
$ \begin{array}{c c} (0.004 \leq \text{Silt} < 0.063 \text{ mm}) & \text{None} \\ \hline Sand \\ (0.063 \leq \text{Sand} < 2.0 \text{ mm}) & \text{None} \\ \hline Gravel \\ (2.00 \leq \text{Gravel} < 64.0 \text{ mm}) & \text{None} \\ \hline \end{array} $	nt (kg/tonnes)
(0.063 ≤ Sand < 2.0 mm) NONE Weight Gravel (2.00 ≤ Gravel < 64.0 mm)	Volume (m³)
Gravel (2.00 ≤ Gravel < 64.0 mm) None Weight	Volume (m ³)
(2.00 ≤ Gravel < 64.0 mm) NONe Weigh	nt (kg/tonnes)
110.91	Volume (m ³)
Cobbles	nt (kg/tonnes)
(04.0 x 0-1) (10.0 0 mm) (10.0 0 mm)	Volume (m³)
Pouldors	Volume (m ³)
(> 256 0)	nt (kg/tonnes)
Pipe	Length (m)
	meter (cm/m)
Other (please describe below):	
Disposal of Dredged Substance(s) or Object(s) at Sea	
(a) Do you intend to apply for a marine licence for sea disposal of	
dredged substance(s) or object(s) as part of the project? YES N	10
If YES, please specify nature of substance(s) or object(s) (e.g sand, gravel, silt, clay, rock etc.):	:

A separate marine licence application will be required to be submitted for sea disposal.



(b) Quantity of substance(s) or object(s) (wet tonnes):

wet tonnes

7.

	Noise Monitoring					
	Will loud, low to mid frequency (10Hz to 10kHz) impulsive noise be proby the project?	duced YES NO				
	If YES, which please indicate the noise generating activities and sound	frequencies:				
	Noise Generating Activity	Sound Frequency (Hertz)				
	Use of Explosives					
	Use of Accoustic Deterrent Devices					
	Piling					
	Other (please describe below):					
	If you have ticked YES , please complete the Noise Registry – Initial Re http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Theme					
	Marine licence applications will not be accepted until this form has	s been completed and submitted.				
	Statutory Consenting Powers					
	Do you, or (if appropriate) your client, have statutory powers to consent	t any aspect of this project?				
	No					
0.	Scotland's National Marine Plan Have you considered the application with reference to Scotland's National Marine Plan? YES NO					
	f YES , provide details of considerations made with reference to the policies, including but not limited to General Policies 7 and 13 (GEN 7 and GEN 13), that have been considered:					
	General Policy 7: The repair works are necessary to maintain the interrogatory of the viaduct and maintain the rail link that the viaduct carries. The closure or loss of the rail line, even for a temporary period of time, would have a deleterious and adverse effect on the social-economic well being of the local community and the wider area served by the railway running through this area. The repairs will not cause a change in the scenic value of the viaduct and would only enhance this value by returning it to the condition prior to when the repairs were deemed necessary.					
	General Policy 13: The works will not have an adverse effect on the noise let machinery will be in use and the only noise generation will be from any light any loose mortar with minimal noise generated in the placing of the cobbles associated with the delivery of the materials via boat will not be above that w the river at this location and any noise generated by delivery of personnel, m using a hand trolley will be less than that generated by regularly passing rail vibration generated in the course of the works will not have an adverse effective machine.	hammering with hand tools to clear out into the reno mattresses. Noise which is generated by other boats using naterials and equipment via the rail line traffic. We conclude that any noise or				
	If NO, please provide an explanation of why you haven't considered the	e National Marine Plan?				

11.	Pre-Application Consultation	
	Is the application subject to pre-application consultation, under The Ma Licensing (Pre-application Consultation) (Scotland) Regulations 2013?	
	If YES , please indicate the date of the public notice for the pre-application of consultation event held (a copy of the public notice must be supplied	
	Event Type	Date
12.	Consultation	
	List all bodies you have consulted and provide copies of corresponden	ce:
13.	Environmental Assessment	
	(a) Does the project fall under Annex I or II of the EIA Directive?	
	Annex I ☐ Annex II ☐ Neither ■	
	If ANNEX I or ANNEX II, please provide the screening opinion issue	ed to you in relation to the project.
	(b) Has an EIA been undertaken:	
	for the marine licence application to which this application relates for any other EIA regulator (e.g local authority)	YES ☐ NO ☐ YES ☐ NO ☐
14.	Associated Works	
	Provide details of other related marine projects, including reference/lice	
	Works previously carried out at location under licence num due to high water levels and force of water on structure an	•
	further works to remedy the situation, as instructed by the	client. Previous planned
	repairs in 2023 did not go ahead as planned due to resourch has now expired.	cing problems and the licence