Marine Licence Application for Construction Projects

Version 1.0

Marine (Scotland) Act 2010

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.

| Publi | c Register | |
|---------------|---|--------------------------------|
| | ou consider that any of the information contained within or provided in suppo d not be disclosed: | ort of this application |
| (a) | for reasons of national security; | YES NO |
| (b) provid | for reasons of confidentiality of commercial or industrial information where suc ded by law to protect a legitimate commercial interest? | h confidentiality is YES NO |
| | S , to either (a) or (b), please provide full justification as to why all or part of the ded should be withheld. | information you have |
| | 344 Sept. 1997. | 525 |
| | | |
| No. | | |
| 21 | | |

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 t | the best of m | | ion given in | this form and r | elated papers is true |
| Signature | | | | Date | 24th February 2021 |
| | | | | | |
| Name in BL | OCK LETTERS | George Bowie | | | |

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 | V |
|---|--|----------|
| • | Project Drawings | V |
| • | 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) | |







| | • • | | |
|----|--|---------------------|---|
| | Title: Mr Initia | ls: K | Surname: Robertson |
| | Trading Title (if appropriate): | KR Develop | ments Group Limited |
| | Address: KR Developme | nts Group Limit | ed, 12 Alva Street, Edinburgh, EH2 4QG |
| | Name of contact (if different) | : | |
| | Telephone No. (inc. dialing of | code): 07967 3 | 30 355 |
| | Email: kevin@kr-deve | lopments.co.u | k |
| | | of the latitude and | O longitude co-ordinates (WGS84) of the boundary points lix 01 Additional Co-ordinates form if necessary. |
| 2. | Agent Details (if any) | | |
| | Title: Mr Initia | ıls: G | Surname: Bowie |
| | Trading Title (if appropriate): | Arch Hend | erson LLP |
| | Address: 142 St Vincent | Street, Glasgov | v, G2 5LA |
| | Name of contact (if different) | : | |
| | Telephone No. (inc. dialing of | code): 0141 22 | 27 3060 |
| | Email: gbowie@arch- | henderson.co | .uk |
| 3. | Payment Enclosed Cheque | Invoice ■ | |
| | Contact and address to send in | voice to: | |
| | Applicant Ag | ent 🗌 | Other |
| | If OTHER, please provide cont Title: Initia | | Surname: |
| | Address: | | |
| | Email: | | |



1. Applicant Details

| If an EXISTING SITE, please provide the consent/licence number and expiry date: | | | | |
|---|---|--|--|--|
| Consent/Licer | nce Number | Expiry Date | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Project Details | | | | |
| (a) Brief descript | tion of the project (e.g. construction of a | new sea outfall): | | |
| | | | | |
| Repair and reconstruction of an existing quay wall including new surface water outfall | | | | |
| • | • | wall including new surface water outfal | | |
| and scour pro | • | wall including new surface water outfal | | |
| • | • | wall including new surface water outfal | | |
| • | • | wall including new surface water outfal | | |
| and scour pro | otection. | wall including new surface water outfal | | |
| and scour pro | otection. the proposed works (in square metres) | wall including new surface water outfal | | |
| and scour pro | otection. | wall including new surface water outfal | | |
| and scour pro (b) Total area of 400 | the proposed works (in square metres) | | | |
| and scour pro (b) Total area of 400 | the proposed works (in square metres) | wall including new surface water outfall | | |
| and scour pro (b) Total area of 400 (c) Proposed staweeks): | otection. the proposed works (in square metres) m² art date (Target duration for detern | | | |
| (b) Total area of 400 (c) Proposed sta | otection. the proposed works (in square metres) m² art date (Target duration for detern | | | |
| (b) Total area of 400 (c) Proposed staweeks): 5th July 20 | otection. the proposed works (in square metres) m² art date (Target duration for detern | | | |
| and scour production (b) Total area of 400 (c) Proposed stateweeks): 5th July 20 (d) Proposed core | the proposed works (in square metres) m² art date (Target duration for detern 021 mpletion date: | | | |
| (b) Total area of 400 (c) Proposed staweeks): 5th July 20 | the proposed works (in square metres) m² art date (Target duration for detern 021 mpletion date: | | | |
| (b) Total area of 400 (c) Proposed staweeks): 5th July 20 (d) Proposed cor 30th June 2 | the proposed works (in square metres) m² art date (Target duration for detern 021 mpletion date: 2024 | ination of a marine licence application is | | |
| and scour production (b) Total area of 400 (c) Proposed staweeks): 5th July 20 (d) Proposed cord 30th June 20 (e) Cost of the w | the proposed works (in square metres) m² art date (Target duration for detern 021 mpletion date: | ination of a marine licence application is | | |
| (b) Total area of 400 (c) Proposed staweeks): 5th July 20 (d) Proposed cor 30th June 2 | the proposed works (in square metres) m² art date (Target duration for detern 021 mpletion date: 2024 | ination of a marine licence application is | | |
| and scour production (b) Total area of 400 (c) Proposed staweeks): 5th July 20 (d) Proposed cord 30th June 20 (e) Cost of the w | the proposed works (in square metres) m² art date (Target duration for detern 021 mpletion date: 2024 | ination of a marine licence application is | | |

Additional Co-ordinates form if necessary): Longitude Latitude W N W Ν W Ν -N W Ν W W ' N W Ν W Ν W Ν W Ν (g) Is the project located within the jurisdiction of a statutory harbour authority? YES NO If YES, please specify statutory harbour authority: (h) Method statement including schedule of work (continue on separate sheet if necessary): Refer to Section 5 (h) for details (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): None

Latitude and Longitude co-ordinates (WGS84) defining the extent of the project (continue on Appendix 01



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):

| | Depo | sits | Remo | vals |
|-------------------------------------|----------------|--------------------------------------|----------------------|----------------------------------|
| Type of Deposit/Removal | Description | Quantity & Dimensions (metric) | Description | Quantity & Dimensions (metric) |
| Steel/Iron | Steel Dowels | No. | | No. |
| | Bars | Dimensions | | Dimensions |
| | | 1500kg Weight (kg/tonnes) | | Weight (kg/tonnes) |
| Timber | | No. | | No. |
| | | Dimensions | | Dimensions |
| | | Weight (kg/tonnes) | | Weight (kg/tonnes) |
| Concrete | New section of | No. | Collapsed | No. |
| | quay wall and | Dimensions 60m | Section of quay wall | Dimensions 60m |
| | protection | 2100 tonnes Weight (kg/tonnes) | quay wan | 1400tonnes Weight (kg/tonnes) |
| Plastic/Synthetic | | m ² | | m ² |
| Clay (< 0.004 mm) | | Volume (m³) | | Volume (m³) |
| | | Weight (kg/tonnes) | | Weight (kg/tonnes) |
| Silt (0.004 ≤ Silt < 0.063 mm) | | Volume (m³) | | Volume (m ³) |
| | | Weight (kg/tonnes) | | Weight (kg/tonnes) |
| Sand (0.063 ≤ Sand < 2.0 mm) | | Volume (m³) | | Volume (m ³) |
| | | Weight (kg/tonnes) | | Weight (kg/tonnes) |
| Gravel (2.00 ≤ Gravel < 64.0 mm) | | Volume (m³) | | Volume (m ³) |
| | | Weight (kg/tonnes) | | Weight (kg/tonnes) |
| Cobbles (64.0 ≤ Cobbles < 256.0 | | Volume (m³) | | Volume (m³) |
| mm) | | Weight (kg/tonnes) | | Weight (kg/tonnes) |
| Boulders (≥ 256.0 mm) | | Volume (m³) | | Volume (m³) |
| | | Weight (kg/tonnes) | | Weight (kg/tonnes) |





| Pipe | Concrete | 3m Length (m) | | Length (m) |
|--|---|-----------------|--|-----------------|
| | outfall | External | | External |
| | Outian | 505mm Diameter | | Diameter |
| 211 | <u></u> | (cm/m) | | (cm/m) |
| Other (please describe below |): | <u> </u> | 1 | |
| Steel | Tidal Flap Valve | 400kg | | |
| Steel | Flap valve for weep holes | 150kg | | |
| Pipe | Plastic 100mm dia pipe for weep holes | 20m | | |
| Rock (Sandstone) | | | Locally trimming rock for scour protection | 5m 3 |
| The meaned of delivery e | Thatehals will be | e by land | | |
| | ursh feeding, beach | replenishment o | | ease provide tl |
| c) For work involving salt ma following information relatin | ursh feeding, beach | replenishment o | | ease provide ti |
| Quantity (tonnes): | ursh feeding, beach | replenishment o | | ease provide ti |
| c) For work involving salt ma following information relatin Quantity (tonnes): | arsh feeding, beach g to the substance(s | replenishment o | | ease provide ti |
| c) For work involving salt ma following information relatin Quantity (tonnes): | tonnes bject(s) (e.g. sand, s | replenishment o | | ease provide ti |

(d) **Temporary** substance(s) or object(s) to be deposited below MHWS (continue on a separate sheet if necessary):

Have the substance(s) or object(s) been chemically analysed? If YES, please include the analysis data with your application

| Type of Deposit | Description | Quantity & Dimensions (metric) |
|-----------------|---------------------|--------------------------------|
| Steel/Iron | Temporary Props and | No. |
| | | Dimensions |
| | shutters | 10 tonnes Weight (kg/tonnes) |
| Timber | Temporary Props and | No. |
| | shutters | Dimensions |
| | Silutters | 3 tonnes Weight (kg/tonnes) |



YES NO



| Concrete | | No. |
|---|---------------------------------------|-----------------------------------|
| | | Dimensions |
| | | Weight (kg/tonnes) |
| Plastic/Synthetic | | m ² |
| Clay | | Volume (m³) |
| (< 0.004 mm) | | Weight (kg/tonnes) |
| Silt | | Volume (m³) |
| (0.004 ≤ Silt < 0.063 mm) | | Weight (kg/tonnes) |
| Sand | 0 15 | Volume (m³) |
| (0.063 ≤ Sand < 2.0 mm) | Sand Bags | 25 tonnes Weight (kg/tonnes) |
| Gravel | | Volume (m³) |
| (2.00 ≤ Gravel < 64.0 mm) | | Weight (kg/tonnes) |
| Cobbles | | Volume (m³) |
| (64.0 ≤ Cobbles < 256.0 mm) | | Weight (kg/tonnes) |
| Boulders | | Volume (m³) |
| (≥ 256.0 mm) | | Weight (kg/tonnes) |
| Pipe | | Length (m) |
| | | External Diameter (cm/m) |
| Other (please describe below) | · · · · · · · · · · · · · · · · · · · | Zatomar Diameter (emmi) |
| , | | |
| | | |
| | | |
| | | |
| | | |
| Disposal of Dredged Substan (a) Do you intend to apply for a dredged substance(s) or obj | marine licence for sea disposal of | YES NO |
| If YES, please specify nature of | substance(s) or object(s) (e.g sand | . gravel, silt, clay, rock etc.): |
| Table produce openity manage of | | , graver, enq enargi technical. |
| b) Quantity of substance(s) or o | | |
| 1 4401 101111 | 55 i | |

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



7.

| | ite the noise generating activities an | | | |
|---|---|--|--|--|
| | e Generating Activity | Sound Frequency (Hertz) | | |
| Use of Explosives | | | | |
| Use of Accoustic Deterre | nt Devices | | | |
| Piling | 1 | | | |
| Other (please describe be | eiow). | | | |
| | ease complete the Noise Registry – I Topics/marine/science/MSInteractiv | | | |
| | | form has been completed and submit | | |
| Statutory Consenting Po | | | | |
| Do you, or (if appropriate) your client, have statutory powers to consent any aspect of this project? | | | | |
| No | | | | |
| No | | | | |
| No Scotland's National Marin | | | | |
| No Scotland's National Marin | ne Plan pplication with reference to Scotland | ďs YES ■ NO □ | | |
| Scotland's National Marin Have you considered the a National Marine Plan? | pplication with reference to Scotland | YES NO the policies, including but not limited to | | |
| Scotland's National Marin Have you considered the a National Marine Plan? If YES, provide details of conditions of the Condition of the Condit | pplication with reference to Scotland onsiderations made with reference to GEN 7 and GEN 13), that have been and maintenance of an existing quay | YES NO the policies, including but not limited to | | |
| Scotland's National Marin Have you considered the a National Marine Plan? If YES, provide details of conditions of the Condition of the Condit | pplication with reference to Scotland onsiderations made with reference to (GEN 7 and GEN 13), that have been and maintenance of an existing quay of efore allowing the development of a | YES NO the policies, including but not limited to n considered: wall which has partially collapsed over a | | |
| Scotland's National Marin Have you considered the a National Marine Plan? If YES, provide details of comeral Policies 7 and 13 The works are the repair a length of circa 60m. There However we would comme | pplication with reference to Scotland on siderations made with reference to (GEN 7 and GEN 13), that have been an amount of an existing quay of ore allowing the development of a cent as follows a developed by Zander Planning Limit to the surrounding area. Specifically | YES NO the policies, including but not limited to n considered: wall which has partially collapsed over a | | |
| Scotland's National Marin Have you considered the a National Marine Plan? If YES, provide details of co General Policies 7 and 13 The works are the repair a length of circa 60m. There However we would comme GEN 7 The project is being possible aesthetic benefits its original location and ae GEN 13 The successful co which will include mitigatio | pplication with reference to Scotland on Siderations made with reference to (GEN 7 and GEN 13), that have been and maintenance of an existing quay of some allowing the development of a cent as follows and general development of a general developed by Zander Planning Limit to the surrounding area. Specifically esthetic look. | YES NO The policies, including but not limited to n considered: Wall which has partially collapsed over a disused brown field site for residential using the which will seek to bring the maximum | | |



8.

| 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-applicate of consultation event held (a copy of the public notice must be supplied | with this application): |
| | Event Type | Date |
| | | |
| 12. | Consultation List all bodies you have consulted and provide copies of corresponden | ce. |
| | | ce. |
| | Glasgow City Council Refer to Section 12 for details | |
| | | |
| | | |
| | | |
| | | |
| | | |
| 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 issu | 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 NO YES NO NO |
| 14. | Associated Works | |
| | Provide details of other related marine projects, including reference/lice | ence numbers (if applicable): |
| | None | |
| | | |
| | | |
| | | |

