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Application date:	
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APPLICATION FOR A LEASE/LICENCE/CONSENT UNDER THE FORESHORE ACT 1933 (AS AMENDED)

- Applications for <u>Offshore renewable energy</u> (ORE) projects should use an ORE specific form
- Please complete the form electronically. Type details in the boxes provided, space will expand as you type.
- The enclosures checklist should also be completed
- Tá an leagan Gaeilge den fhoirm seo ar fáil ar iarratas.

BEFORE FILLING OUT THIS FORM PLEASE READ THE DECLARATION AND CONSENT ON PAGE 9:

IT IS IMPORTANT TO NOTE THAT A CHANGE IN APPLICANT NAME WILL REQUIRE A NEW APPLICATION.

DATA PROTECTION

The Office of the Data Protection Commissioner states that the sending of marketing material to individuals without consent may result in action by the Data Protection Commissioner against the sender including prosecution. It is the responsibility of persons or entities wishing to use any personal data on an application form for direct marking purposes to be satisfied that that they may do so legitimately under the requirements of the Data Protection Acts 1998 and 2003 and with regard to General Data Protection Regulation (2016/679) requirements.

Applicant Name and Address:

Full Name of Applicant (not Agent):
Patrick Greene
Company/Organisation:
Irish Water
Address:
Colvill House, 24-26 Talbot St., Dublin 1
Eircode:
D01 NP86

Applicant Contact Details:

Phone No: 01 892 5000	
E-mail address: pagreene@water.ie	

Agent (if any) Address/Contact Details:

Person/Agent acting on behalf of the Applicant: Niamh O'Brien

Company: Mott MacDonald Ireland Ltd.

Address: 5 Eastgate Avenue, Eastgate, Little Island, Co. Cork

Eircode: T45 EE72

Phone No: 021 480 9800

E-mail address: niamh.obrien@mottmac.com

Applicant's Legal Advisor:

Name: N/A

Address: N/A

Eircode: N/A

Phone No: N/A

E-mail address: N/A

Part 1: Proposal Details (Attach additional documents as required)

1.1 Description of proposed works/activity.

The activity includes Site Investigation (SI) works, consisting of 3 No. rotary core boreholes and sampling, within the foreshore in Roundstone, County Galway. The location and position of the SI works are indicated on the attached drawings MMD-386624-C-DR-03-XX-1400 and MMD-386624-C-DR-03-XX-1402.

The SI works are planned in the vicinity of the existing northern combined sewer outfall into Roundstone Bay. The SI works form part of the preliminary investigations to help inform the detail design of the Roundstone Sewerage Scheme which is being advanced by Irish Water.

The Roundstone Sewerage Scheme is required to bring the agglomeration of Roundstone into compliance with the EU Wastewater Directive.

The scheme will require the existing northern outfall to be intercepted to eliminate the discharge of untreated wastewater into Roundstone Bay. Due to the prevailing topography, the construction of a new terminal wastewater pumping station is required at this location in order to lift the wastewater flows to a new wastewater treatment plant (WwTP).

1.2	Describe the nature and scale of any structure to be erected on the foreshore. Is the structure proposed to be temporary or permanent? A temporary coring rig will be mobilised to the foreshore to undertake the proposed 3 No. rotary core boreholes within the foreshore. The coring rig will be mobilised to site during low tide and will be removed from site prior to high tide. The coring will be required to a depth of approximately 3m. Details of the proposed coring rig and the anticipated operations are addressed in the attached Appropriate Assessment Screening Report 386624-MMD-Ro-00-RP-C-1320.		
1.3	Indicative timing of the works/activity: (i) Start date (ii) Duration (iii) Any other information relevant to timing. i. Start date: Q4 2020. ii. Duration: 5 working days. iii. Works to be undertaken during low tide.		
1.4	Primary usage for proposed development (please tick) Use Industrial Commercial Within Fishery Harbour Centre Sea Fisheries Local Authority Community/Co Op scheme Other(specify) This licence is sought for site investigative works only, to ascertain the profile and geotechnical properties of the foreshore.		
1.5	Do the proposed works provide for public use, commercial use, restricted use or strictly private use? Provide Details The information obtained from these site investigation works will be for the sole use by Irish Water and their appointed agents.		
1.6	Might the proposed works restrict public use/enjoyment of the foreshore? Provide details. The area of the foreshore related to this licence is currently not directly accessible and thus it is not anticipated that the proposed works will affect public use or the enjoyment of this area of foreshore.		

1.7	Has the applicant held or does the applicant hold any previous Foreshore Licences, Leases or applications over the area sought or over any other area including pending applications? (Give details including Department's file reference number(s)). A Foreshore Licence application will be submitted for the construction of the terminal pumping station at this location in due course.
1.8	Status of planning permission application: Pending/granted/not required. A planning application will be made to Galway County Council for the Roundstone Sewerage Scheme in due course. Consent Authority: N/A Reference Number: N/A (Please provide copies of consents granted)
1.9	Are any other consents required for this proposal? Please detail. Not required. Consent type: N/A Consent Authority: N/A Reference Number: N/A Status of application: N/A (Please provide copies of consents granted)
1.10	Employment Implications (if any) N/A
1.11	Capital cost of proposed works (€ - Euro) N/A for GI Works Phase
1.12	Do the proposed works involve the draw down of European Union or State funding? If "Yes" give details, including any time restrictions, etc. applying No

Part 2: Proposed Site. (Attach additional documents as required)

2.1	County: Galway
2.2	Location name and nearest townland name: Roundstone
2.3	Geographic co-ordinates of the area under application in degrees minutes and seconds WGS84 for offshore developments and where the area can also be identified on the Ordnance Survey map and /or is connected to the seashore/mainland, specify Ordnance Survey map no and Irish National Grid co-ordinates Ordnance Survey map no. 3071-A Co-ordinates (ING): E 72435, N 240437
2.4	Please indicate the size of the Foreshore area (Ha²) or (M2) or (KM2) Size of the foreshore area is not applicable as no area is to be taken. The proposed works consist of 3 No. boreholes and core samples only.
2.5	If offshore please indicate distance from shore (Km): N/A
2.6	Is any of the foreshore in the proposed site in private ownership? If yes please provide documentary evidence of same (e.g. folio) N/A
2.7	Any other site details considered relevant: N/A

Part 3. Maps and Drawings, Please refer to Guidance on map and drawing requirements.

3.1	Site location map attached? Please include reference no(s). Yes – MMD-386624-C-DR-03-XX-1402
3.2	Foreshore Lease/Licence map attached? Please include reference no(s). Yes - MMD-386624-C-DR-03-XX-1400
3.3	Drawings of structures to be used and or layout (if required) attached? Please detail and include reference no(s). N/A
3.4	Admiralty Chart attached? No, High Water Mark is referenced in the OSi tiles which is highlighted on drawing no: MMD-386624-C-DR-03-XX-1400.
3.5	Other maps/drawings attached ?- please detail and include reference numbers N/A

Part 4: Pre- application consultations

4.1	Describe briefly any consultations undertaken with the following bodies: National Parks & Wildlife Service (NPWS) of the Department of Arts, Heritage, Regional, Rural and Gaeltacht Affairs National Monuments Service (NMS) of the Department of Arts, Heritage, Regional, Rural and Gaeltacht Affairs Inland Fisheries I reland Sea Fisheries Protection Authority Marine Institute Marine Survey Office Please also provide copies of correspondence. Due to the temporary nature of these works no consultation with the above statutory bodies was deemed to be required for the SI works. Consultation with the above bodies will be undertaken in due course for the overall Roundstone Sewerage Scheme.
4.2	Describe briefly any consultations undertaken with other relevant authorities (e.g. Local Authority, Port/Harbour authority etc) or State Agencies. These SI works have been planned in consultation with Galway County Council's Water Services Capital Projects Office. A pre-planning meeting was held with Galway County Council for the entire scheme on 16 th March 2018.
4.3	Describe any consultations undertaken to date with other foreshore users. A Public Information Evening for the entire Roundstone Sewerage Scheme was held on 25 th March 2019. The proposed scheme details were available for inspection and members of the project team were present to answer any queries from the public. Responses have been provided to all comments/queries submitted as part of the Public Information Evening.
4.4	Describe any likely interactions with activities of the public or other foreshore users during the construction and operational phases of the works/activities (e.g. fishing, aquaculture, sailing, and surfing swimming, walking). Describe any measures proposed to minimise inconvenience to other users. Due to the temporary nature of the SI works, and the inaccessibility of the foreshore at the existing outfall pipe, interactions with foreshore users are not anticipated. Potential effects of the temporary works are addressed in the attached Appropriate Assessment Screening Report 386624-MMD-Ro-00-RP-C-1320.

4.5 Have adjacent land owners, whose properties may be affected by these works been consulted? Please provide details/permissions as appropriate.

As noted in Item 4.3 above, a Public Information Evening was held on 25th March 2019.

Users of the adjacent pier may be temporarily affected and will be consulted as part of the proposed works.

Part 5: Environmental Considerations (your consultations with National Parks and Wildlife Service and National Monuments Service may inform your answers. Attach additional reports as required and mark under the R column)

www.epa.ie/downloads/advice/ea/guidelines/

 $\underline{www.environ.ie/en/DevelopmentHousing/PlanningDevelopment/EnvironmentalAss} \\ essment/$

http://www.npws.ie/protectedsites/appropriateassessment/

http://webgis.npws.ie/npwsviewer/

	Environmental legislative requirements	Yes	No	R
5.1	Is an Environmental Impact Statement required for this proposal? EIA Screening Report 386624-MMD-Ro-00-RP-C-1313 attached.		<	✓
5.2	Is a Natura Impact Statement required for this proposal? Appropriate Assessment Screening Report 386624-MMD-Ro-00-RP-C-1320 attached.		*	✓

5.3	Is the area within or adjacent to a NHA, pNHA, SAC, SPA, or National Park? Specify site names and code(s).	√		
	The works are not located directly within any designated areas, the closest designated areas are outlined below: SACs a) Connemara Bog Complex SAC [002034] - The proposed works lie approximately 475m to the southeast of this SAC b) Cregduff Loguh SAC [001251] - The proposed works			
	SPAs a) Connemara Bog Complex SPA [004181] - The proposed works lie approximately 2.1km to the southeast of this SPA. b) Slyne Head to Ardmore Point Islands SPA [004159] - The proposed works lie approximately 2.3km to the southeast of this SPA.			
	pNHAs a) Connemara Bog Complex [002034] - The proposed works lie approximately 480m to the southeast of the boundary of this National Heritage Area.			
5.4	Describe any other projects or plans for the area, anticipated or developed, that in combination with this proposal, may have a significant effect on a Natura 2000 site: Please list with planning reference numbers (where available). N/A		✓	

	Environmental Considerations	Yes	No	R
5.5	Will the proposal have any potential environmental impacts? If yes, please describe		✓	
5.6	Are you proposing any measures to mitigate the potential environmental impacts? If yes, please describe		*	
5.7	Are there public health/safety implications arising from the proposed works? (e.g. effluent disposal, removal of derelict or dangerous structures etc.) If yes, please describe		*	

5.8	Will the works involve the storage and/or disposal of waste? If "Yes" please give details of the type of waste and the proposed method of storage and/or disposal (including location)	√	
5.9	Any other Environmental Considerations? If yes, please specify.	√	

	Built Heritage Considerations	Yes	No	R
5.10	Does the area contain an archaeological site or feature? If yes, please specify.		✓	
5.11	Does the area contain or adjoin a listed archaeological site or monument? If yes, please specify. The following listed archaeological sites or monuments have been noted within the proximity of the scheme area: National Monuments Service: a) N/A National Inventory of Architectural Heritage: a) 30328003 – Ballagh House – located c. 74m west of proposed works, (site of Ballagh House located 8m west of proposed works); b) 30328004 – House – located c. 44m southwest of proposed works; c) 30328005 – Quay/wharf – located c. 100m south of proposed works. Works area to be accessed from this quay.	•		
5.12	Will the proposal have any potential impacts on the archaeological integrity of the site? If yes please describe		✓	
5.13	Are you proposing any measures to mitigate potential archaeological impacts? If yes, please describe?		✓	

Part 6: Navigational Safety Considerations. (Your consultations with relevant stakeholders may inform your answers. Attach additional documents as required and mark under the R column)

	Navigational Safety Considerations.	Yes	No	R
6.1	Are there public navigational safety implications arising from the proposed works?		*	
6.2	What marine activity is there in the area? Fishing and leisure activities.	✓		
6.3	How will the marine activity be affected by the proposed works? Marine activity will be restricted within the proposed area for a short period, but impact is anticipated to be minimal.	✓		
6.4	What mitigating measures will be put in place? Users/occupiers of the adjacent quay will be consulted to determine appropriate timelines to undertake the works.	*		
6.5	How will the proposed works affect Marine Navigation in the future? N/A		*	

Part 7: Fishing/Aquaculture considerations (your consultations with IFI, SFPA, DAFM may inform your answers. Attach additional documents as required and mark under the R column)

	Fishing/Aquaculture considerations	Yes	No	R
7.1	Is the proposal located in proximity to any of the following: • aquaculture operation • designated Shellfish Growing Waters • fish spawning ground • other sensitive fisheries location Please Illustrate on appropriate chart including distance in Km.		<	
7.2	Are there other potential impacts of the proposal on fishing/aquaculture in the area? If yes, please describe.		✓	
7.3	Are there any measures proposed to mitigate potential impacts on fisheries or aquaculture? If yes, please describe.		√	

Part 8 – Additional information

8.1 Please detail any additional relevant information.

This licence is sought in order to undertake site investigation works only within the prescribed area of foreshore. This information will be used to determine the ground conditions at the site of the proposed Terminal Pumping Station site, for which a separate foreshore licence application will be submitted in due course. The works will be undertaken within a short timeframe and will be done in consultation with adjacent landowners and users/occupiers of the adjacent pier. A mobile rig will be moved onto site in order to undertake the works during low tide and removed from site prior to high tide. Thus, there will be no temporary or permanent structures erected on site in order to facilitate these works. The works area will be reinstated to their original condition on completion of the works.

Declaration and Consent:

The details provided here are correct to the best of my knowledge.

I understand that no works will be commenced, by me or my agents on the proposed site, without the prior written consent of the Minister.

By submitting this application form, I agree that the details provided (with personal contact details redacted) are to be published on the Department of Housing website and also that the full information provided including contact details are to be processed and retained by the Department of Housing, Planning and Local Government and shared with all appropriate Prescribed Bodies (as part of the Prescribed Bodies Consultation process) in furtherance of consideration for a foreshore Consent under the Foreshore Act 1933 (and Foreshore Amendment Act 2011).

I give consent to the Minister and his servants to copy this application and to make (a redacted) copy available for inspection and copying by the public. This consent relates to this application, to any further information, or submission provided by me or on my behalf and to the publication of the licence document.

Signat	ure of Ap	oplicant (or his or her Agent
Name	of above	Signatory (block letters):
JAC	CQUES	BARNARD
	n Held:	Director
Date: _	26-0	13-2020

Return completed applications to:

Marine Environment and Foreshore Section Department of Housing, Planning and Local Government Newtown Road Wexford Y35 AP90

Enquiries to: <u>Foreshore@housing.gov.ie</u> (Other contact details to be included in Guidance materials)

Email a copy of application documents: Foreshore@housing.gov.ie

Enclosures Checklist

One hard copy of every document is required unless otherwise stated. Electronic versions of documentation must also be provided in searchable PDF format (no single file to be greater than 30mb) so that the Department can make them available on its website.

Item	Description	No. of copies	
No.		Required	
1	Application Form. With original signature	4	Yes
2	Mapping (see guidelines document) (i) Site Location map	4	Yes
	(ii)Foreshore Lease/licence map	4	Yes
3	British Admiralty Chart (largest available scale)	1	N/A
4	Drawings of the structures to be used and/or layout	4	N/A
5	Pre-application correspondence with stakeholders.	1	N/A
6	Other statutory permissions: (i) Planning permission	1	N/A
	(ii) Effluent Discharge Licence	1	N/A
	(iii) Other consent (Please specify)	1	N/A
7	Company documentation (1): Certified copy of the Company's Memorandum and Articles of Association	1	N/A
8	Company documentation (2) Certificate of Incorporation of a Limited Liability, or Company/Rule Book/Constitution for a Club or Co- Operative Society as appropriate	1	N/A
9	Environmental Impact Statement (EIS). (i) Hard copy (ii) CDs	5 25	N/A
10	Natura Impact Statement (NIS) (i) Hard copy (ii) CDs	5 4	N/A
11	Property-related owner permissions/wayleaves (i) Folio – (or other evidence of private ownership) (ii) Wayleave/consent from other property owners (iii) Other (Please specify)	2 1 1	N/A

12	Other – Please specify		
	Screening for Appropriate Assessment	1	Yes
	Screening for Environmental Impact Assessment	1	Yes
	Roundstone Pumping Station Site Selection Report	1	Yes