



Marine Management Organisation Marine Licence

1 Introduction

This is a licence granted by the Marine Management Organisation on behalf of the Secretary of State to authorise the licence holder to carry on activities for which a licence is required under Part 4 of the Marine and Coastal Access Act 2009.

1.1 Licence number

The licence number for this licence is L/2022/00040/1

1.2 Licence holder

The licence holder is the person or organisation set out below:

Name / company name	Watermans Riverside Limited
Company registration number (if applicable)	11426350
Address	Watermans Riverside Limited, Paradise Walk, London, SW3 4JL
Contact within company	Mr Matthew Parratt
Position within company (if applicable). State if company officer or director	

1.3 Licence date

Version	1
Licence start date	10 March 2022
Licence end date	15 June 2023
Date of original issue	10 March 2022

1.4 Licence validity

This version of this licence is valid from the licence start date to the licence end date.

This version of this licence supersedes any earlier version of this licence. Any activity commenced under a previous version of this licence and which is also a licensed activity authorised by section 4 of this version of this licence may continue in accordance with the licence conditions in section 5 of this version of this licence.

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2 General

2.1 Interpretation

In this licence, terms are as defined in section 115 of the Marine and Coastal Access Act 2009 and the Interpretation Act 1978 unless otherwise stated.

- "licensed activity" means any activity set out in section 4 of this licence.
- "licence holder" means the person(s) or organisation(s) named in section 1 above to whom this licence is granted.
- "MMO" means the Marine Management Organisation.
- "mean high water springs" means the average of high water heights occurring at the time of spring tides.
- "sea bed" or "seabed" means the ground under the sea.
- "the 2009 Act" means the Marine and Coastal Access Act 2009.
- All times shall be taken to be the time on any given day.
- All geographical co-ordinates contained within this licence are in WGS84 format (latitude and longitude degrees and minutes to three decimal places) unless stated otherwise.

2.2 Contacts

Except where otherwise indicated, the main point of contact with the MMO and the address for email and postal returns and correspondence shall be:

Marine Management Organisation

Lancaster House

Hampshire Court

Newcastle upon Tyne

NE4 7YH

Tel:0300 123 1032

Fax:0191 376 2681

Email:marine.consents@marinemanagement.org.uk

Any references to any local MMO officer shall be the relevant officer in the area(s) located at:

Marine Management Organisation

Hastings office

Fish Market

Rock-A-Nore Road

Hastings

TN34 3DW

Tel: 01424 424 109
Fax: 01424 444 642
Email: hastings@marinemanagement.org.uk

3 Project overview

3.1 Project title

Watermans Park

3.2 Project description

The project consists of construction of a barge grid, moorings, access bridge, pontoons and ecological improvements at Watermans Park.

The extent of the development is up to 1.52 ha and provides for 26 permanent moorings. The floating moorings will be supported by hollow steel piles that will penetrate the substrate. The access bridge and pontoons will be made out of galvanised steel sections and fibreglass mesh with concrete floats. The barge grid will be made from timber.

4 Licensed activities

This section sets out the licensed activities. The licensed activities are authorised to be carried on only in accordance with the activity details below and with the licence conditions as set out in section 5 of this licence.

Please note that where licensed quantities are displayed with reference to their constituent materials, the relative quantities given for the constituent materials are indicative only.

Site 1 - watermans park	
Site location	The site lies half-way between Kew Bridge and Brentford Town Centre, parallel to the High Street (A315). It occupies an area of land between the road and the River Thames (See schedule 1 - coordinates schedule).
Activity 1.1 - Reed bed	
Activity type	Construction of new works
Activity location	The site lies half-way between Kew Bridge and Brentford Town Centre, parallel to the High Street (A315). It occupies an area of land between the road and the River Thames (See schedule 1 - coordinates schedule)
Description	A reed bed will be created close to mean high water neaps.
Methodology	A reed bed will be created at close to mean high water neaps. A timber post panel system will be introduced to support the reed bed at this level above the river bed level. Reed rhizome plugs will be planted (4 plants/m ²) into nutrient poor heavy soil wrapped in Terram T1000 geotextile. The planting ledge will be at 3.06 above ordnance datum. For further details on the methodology see Schedule 2 - Method Statement.
Programme of works	Works will take place between the hours of 8am to 6pm on Mondays to Fridays and 8am to 1pm on Saturdays. No demolition or construction work shall take place on Sundays and public holidays without the prior written approval of the Local Planning Authority.
Activity 1.2 - Piling	
Activity type	Construction of new works
Activity location	The site lies half-way between Kew Bridge and Brentford Town Centre, parallel to the High Street (A315). It occupies an area of land between the road and the River Thames (See schedule 1 - coordinates schedule).

Description	The floating moorings which include the Access Bridge and pontoons will be held in place by a series of 48 hollow steel piles. A further 12 smaller tubular steel piles will also be required for mooring purposes located at the end of each pontoon finger.
Methodology	<p>Stage 1 piling - 48 hollow steel piles will be driven for the mooring pontoons and the access bridge at Watermans Park. These piles will be made from hollow tubular steel 610mm in diameter.</p> <p>Stage 2 piling - A further 12 smaller tubular steel piles will be driven for mooring purposes. They will be located at the end of each pontoon finger. The piles will be made from hollow tubular steel 475mm in diameter.</p> <p>The piling hammers used will be an ICE 230M vibrator and HPH 1200 hydraulic drop hammer or similar. The piles will be attached to the pontoons with pile guides.</p> <p>The pontoons and access bridge will be constructed off site.</p> <p>For further details on the methodology see Schedule 2 - Method Statement.</p>
Programme of works	<p>Works will take place between the hours of 8am to 6pm on Mondays to Fridays and 8am to 1pm on Saturdays with the timing of piling works coinciding with either the middle of the day or during low tide.</p> <p>The piling process will take 3-4 months to complete. The programme for the pontoons and access bridge will be run alongside the piling procedure once the first set of piles are in.</p>
Activity 1.3 - Barge Grid	
Activity type	Construction of new works
Activity location	The site lies half-way between Kew Bridge and Brentford Town Centre, parallel to the High Street (A315). It occupies an area of land between the road and the River Thames (See schedule 1 - coordinates schedule).
Description	The barge grid layout will be made made from 250mm x 250mm square piles. The barges and pontoons will settle on a series of goalpost shaped barge grids.
Methodology	The barge grid layout will be made from 250mm x 250mm square piles, constructed from timber that is suitable for aquatic environments. A series of short timber piles will be driven into the London clay that sits below the gravel riverbed (goalposts), these piles are then joined by a top

	<p>section (crossbar) which at low tide allow the barges and pontoons to sit upon.</p> <p>A driving cap or 'dolly' will be used when driving.</p> <p>For further details on the methodology see Schedule 2 - Method Statement.</p>
Programme of works	<p>Works will take place between the hours of 8am to 6pm on Mondays to Fridays and 8am to 1pm on Saturdays. No demolition or construction work shall take place on Sundays and public holidays without the prior written approval of the Local Planning Authority.</p>
Activity 1.4 - Removal of timber decked walkway	
Activity type	Other removals
Activity location	<p>The site lies half-way between Kew Bridge and Brentford Town Centre, parallel to the High Street (A315). It occupies an area of land between the road and the River Thames (See schedule 1 - coordinates schedule).</p>
Description	An area of existing timber decking is to be removed.
Methodology	<p>328m² of timber decking will be removed manually by labourers. An area of Heras fencing will be erected around the area. The materials will be taken away by van for recycling.</p> <p>For further details on the methodology see Schedule 2 - Method Statement.</p>
Programme of works	The removal work will take 1 week to complete.

5 Licence conditions

5.1 General conditions

5.1.1 Notification of commencement

The MMO must be notified prior to the commencement of the first instance of any licensed activity. This notice must be received by the MMO no less than five working days before the commencement of that licensed activity.

5.1.2 Licence conditions binding other parties

Where provisions under section 71(5) of the 2009 Act apply, all conditions attached to this licence apply to any person who for the time being owns, occupies or enjoys any use of the licensed activities for which this licence has been granted.

5.1.3 Agents / contractors / sub-contractors

The MMO must be notified in writing of any agents, contractors or sub-contractors that will carry on any licensed activity listed in section 4 of this licence on behalf of the licence holder. Such notification must be received by the MMO no less than 24 hours before the commencement of the licensed activity.

A copy of this licence and any subsequent revisions or amendments must be provided to, read and understood by any agents, contractors or sub-contractors that will carry on any licensed activity listed in section 4 of this licence on behalf of the licence holder.

5.1.4 Vessels

The MMO must be notified in writing of any vessel being used to carry on any licensed activity listed in section 4 of this licence on behalf of the licence holder. Such notification must be received by the MMO no less than 24 hours before the commencement of the licensed activity. Notification must include the master's name, vessel type, vessel IMO number and vessel owner or operating company.

A copy of this licence and any subsequent revisions or amendments must be read and understood by the masters of any vessel being used to carry on any licensed activity listed in section 4 of this licence, and that a copy of this licence must be held on board any such vessel.

5.1.5 Changes to this licence

Should any of the information on which the granting of this licence was based changed or is likely to change, the MMO must be notified at the earliest opportunity. Failure to do so may render this licence invalid and may lead to enforcement action.

5.2 Project specific conditions

This section sets out project specific conditions relating to the licensed activities as set out in section 4 of this licence.

Before Works	
5.2.1	<p>An archaeological Written Scheme of Investigation (WSI) and Protocol for Archaeological Discoveries (PAD) must be submitted to the MMO at least 6 weeks before any activity commences. The licensed activities must not commence until written approval is provided by the MMO. All activities must adhere to the terms of the WSI and PAD.</p> <p>Reason: <i>To deal with unexpected discoveries of possible historic or archaeological interest</i></p>
5.2.2	<p>The local MMO office must be notified as detailed in section 2.2 at least 14 days prior to commencement of the licensed activities authorised in Section 4.</p> <p>Reason: <i>To ensure the local MMO officer is aware of the licensed activities at sea occurring within its jurisdiction in order to notify other sea users and to arrange any enforcement visits where appropriate.</i></p>

During Works	
5.2.3	<p>There must be no storage of equipment on the foreshore when not in use.</p> <p>Reason: <i>In order to reduce the risk of impacts on marine habitats.</i></p>
5.2.4	<p>Any oil, fuel or chemical spill within the marine environment must be reported to the MMO Marine Pollution Response Team within 12 hours.</p> <p>Within office hours: 0300 200 2024. Outside office hours: 07770 977 825.</p>

	<p>At all times if other numbers are unavailable: 0345 051 8486. dispersants@marinemanagement.org.uk</p> <p>Reason: <i>To ensure that any spills are appropriately recorded and managed to minimise the risk to sensitive receptors and the marine environment.</i></p>
5.2.5	<p>Pollution prevention best practice guidelines must be adhered to, including use of materials that are not toxic to the marine environment, use of accelerants in concrete to ensure fast setting, and measures to ensure no leakage of materials (e.g. concrete) into the marine environment.</p> <p>Reason: <i>In order to reduce the risk of impacts on marine habitats.</i></p>
5.2.6	<p>Only coatings and treatments can be used that are suitable for use in the marine environment.</p> <p>Reason: <i>To ensure hazardous chemicals that may be toxic, persistent or bioaccumulative are not released into the marine environment.</i></p>
5.2.7	<p>Bunding and/or storage facilities must be installed to contain and prevent the release of fuel, oils, and chemicals associated with plant, refuelling and construction equipment, into the marine environment. Secondary containment must be used with a capacity of no less than 110% of the container's storage capacity.</p> <p>Reason: <i>To minimise the risk of marine pollution incidents.</i></p>
5.2.8	<p>Demolition and construction work must not take place between 1st March - 15th May.</p> <p>Reason: <i>To avoid the Heron breeding season.</i></p>

5.2.9	<p>Demolition and construction work must not take place on Sundays and public holidays without the prior written approval of the Local Planning Authority.</p> <p>A copy of the approval must be sent to the MMO within 5 working days of receipt.</p> <p>Reason: <i>To avoid disturbance to residences near to the works.</i></p>
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After Works	
5.2.10	<p>A notification must be sent to The Source Data Receipt team, UK Hydrographic Office, Taunton, Somerset, TA1 2DN (Email: sdr@ukho.gov.uk) of completion of the licensed activities, no later than 10 working days after their completion.</p> <p>A copy of the notification must be sent to the MMO within 5 working days of the notification being sent.</p> <p>Reason: <i>To ensure all necessary amendments to nautical charts and publications are made</i></p>
5.2.11	<p>The local MMO office must be notified as detailed in section 2.2 of the completion of the licensed activities by the licence holder, no later than 10 working days after their completion.</p> <p>Reason: <i>To ensure the local MMO officer is aware of the licensed activities at sea occurring within its jurisdiction in order to notify other sea users and to arrange any enforcement visits where appropriate.</i></p>

6 Compliance and enforcement

This licence and its terms and conditions are issued under the Marine and Coastal Access Act 2009.

Any breach of the licence terms and conditions may lead to enforcement action being taken. This can include variation, revocation or suspension of the licence, the issuing of an enforcement notice, or criminal proceedings, which may carry a maximum penalty of an unlimited fine and / or a term of imprisonment of up to two years.

Your attention is drawn to Part 4 of the Marine and Coastal Access Act 2009, in particular sections 65, 85 and 89 which set out offences, and also to sections 86, 87 and 109 which concern defences. The MMO's Compliance and Enforcement Strategy can be found on our website (<https://www.gov.uk/government/publications/compliance-and-enforcement-strategy>).