

RE: 1219_WAL_MPH - Tidal Flap Replacement (Mostyn)

Jim OToole <Jim.OToole@portofmostyn.com>

Mon 15/07/2024 12:31

To: Harbourmaster <Harbourmaster@portofmostyn.com>; Ellis Humphreys <Ellis.Humphreys@portofmostyn.com>; Graeme Proctor <harbourmaster@deeconservancy.org>; Daniel Overson <danieloverson@mphconstruction.co.uk>
Cc: Pilots <Pilots@portofmostyn.com>

Good afternoon Mr Overson,

Thank you for contacting us regarding the proposed works to the seawall flap valve at Mostyn.

I note your intention to apply to NRW for a Marine Works License to undertake the work and will await consultation from them. In the meantime, please note that the foreshore is in our company's ownership, not that of The Crown Estate.

Best regards,

Jim OToole
Managing Director



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From: Harbourmaster <Harbourmaster@portofmostyn.com>
Sent: Tuesday, July 9, 2024 4:58 PM
To: Ellis Humphreys <Ellis.Humphreys@portofmostyn.com>; Graeme Proctor <harbourmaster@deeconservancy.org>; Jim OToole <Jim.OToole@portofmostyn.com>
Cc: Pilots <Pilots@portofmostyn.com>
Subject: Fwd: 1219_WAL_MPH - Tidal Flap Replacement (Mostyn)

FYI

Sent from my iPhone

Begin forwarded message:

From: Daniel Overson <danieloverson@mphconstruction.co.uk>
Date: 9 July 2024 at 16:53:55 BST
To: Harbourmaster <Harbourmaster@portofmostyn.com>
Cc: Mark Shone <markshone@mphconstruction.co.uk>
Subject: 1219_WAL_MPH - Tidal Flap Replacement (Mostyn)

You don't often get email from danieloverson@mphconstruction.co.uk. [Learn why this is important](#)

Afternoon,

We are a principal contractor working on behalf of Network Rail & have submitted a Marine License application for the below works and have been advised that we

need to consult with yourselves with regard to the works.

There is a significant issue with sediment build up, causing a tidal flap to be unable to operate (see exam report attached), in turn this is causing flooding to the adjacent road during storm events.

We have therefore compiled the attached options report to rectify the issue. Network Rail have opted for the replacement of the existing tidal flap with a duck bill valve (Option 1), as this should allow water pass through the system whilst being buried in sediment.

OS Ref: SJ 15117 81232

Location of the proposed works in shown below on the Marine Planning Portal:

In addition to this, prior to the progression of the detailed design for this scheme, we have a requirement to fully excavate the tidal flap to allow us to get the correct dimensions.

This would involve tracking an excavator via the route detailed below, and clearing the material in front of the tidal flap, the material would be then reinstated to pre-work condition.

Could you please confirm whether either of the activities detailed below are likely to affect yourselves or the safety of others?

- Initial visit with excavator to clear / reinstate material in front of the tidal flap.
- Removal of existing tidal flap and replacement with new proposed duckbill valve.

Thanks in advance for your assistance.

Regards,

Daniel Overson

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