

Level 5, Crombie Lockwood House, 229 Moray Place P.O.Box 5005, DUNEDIN 9058, New Zealand T: +64-3-477 4202 // F: 0800 578 967 E: <u>info@beca.com</u> // <u>www.beca.com</u>

Charles Horrell Otago Regional Council 70 Stafford Street Dunedin 9054

15 September 2017

Attention: Charles Horrell

Dear Charles

Response to s92 Request in relation to the Otago Harbour Challenge

We refer to your letter reference A1029361 dated 25 August 2017 requesting additional information regarding the proposed resource consent application to establish the Otago Golf Challenge tourism business at 139 Portobello Road, Vauxhall. The letter requests further information in relation to:

- Temporary occupation of the coastal marine area (CMA) within the striking zone;
- Hours of operation and safety lighting; and
- Harbour Master Queries

We provide this information below:

Temporary occupation within the striking zone

As set out in the AEE report forming part of the application, the Otago Harbour Golf Challenge will provide priority to other users of the CMA passing through the striking zone. However, during operation of the golf challenge it is proposed to temporarily occupy the coastal marine area. While this will not have any effect on the use of the area for users of the CMA who pass through the area, it will preclude future moorings within the striking zone. The 1.06ha area proposed to be nominated as the area for temporary occupation is shown in Figure 1 below in a pentagon shape bounded by the following five coordinates:

- Longitude: 170°31'26"E, Latitude: 45°53'09"S
- Longitude: 170°31'27"E, Latitude: 45°53'07"S
- Longitude: 170°31'23"E, Latitude: 45°53'06"S
- Longitude: 170°31'21"E, Latitude: 45°53'08"S
- Longitude: 170°31'22"E, Latitude: 45°53'10"S

The site is south of Mooring Area 7, nominated in the Otago Regional Plan: Coast. Given the low demand for moorings within mooring area 7 (and evidenced by the lack of current moorings), sufficient space remains within this mooring area to accommodate new moorings in the vicinity within the life of the Otago Regional Plan: Coast. Therefore, the potential effects on future persons seeking a mooring in the area are considered negligible.

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Figure 1: Proposed Temporary Occupation of golf challenge striking zone within the CMA

Hours of operation and safety lighting

It is not proposed to light the striking zone during operation of the golf activity. Therefore we seek to amend the application to limit operation of the golf activity to between sunrise and sundown in order to avoid the need for additional lighting of the CMA.

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Harbour Master Queries

The **attached** drawings have been prepared to provide additional information to the Harbour Master to complete an assessment on navigation and safety.

Specifically, we can confirm the following with respect to the proposed mooring system and pontoon:

- The pontoon will be free of sharp corners.
- The sides of the pontoon will be painted in a light colour.
- Dimensions of the pontoon, mooring system and reflectors are shown on the attached drawings.
- Estimated weight of the pontoon is 6-8 tonnes. The Steel Pontoon (structure) design life is 25 years before undergoing major overhaul, re galvanizing etc.
- General inspection and maintenance of the mooring will be undertaken annually, with a full inspection including removal of the mooring from the removing will be undertaken every 3 years.
- The mooring is designed with high sides to prevent access by swimmers from the water.

Please do not hesitate to contact the undersigned should you have any further queries in relation to this application.

Yours sincerely

James Taylor Associate - Planning on behalf of Beca Limited Direct Dial: +64 3 951 2394 Email: james.taylor@beca.com

Encl. Proposed Pontoon and Mooring System Drawings

Copy Peter Murray