Technical Report Addendum

TO: Todd Whittaker

FROM: Paul Murphy

DATE: 21 September 2022

SUBJECT: ADDENDUM TO S CAVE - APPLICATION FOR CONSTRUCTION OF A PRIVATE SEA

WALL LU-2019-108876-00 ASSESSMENT OF WAINUI BEACH COASTAL WORKS

This addendum to the technical report of 20 May 2020 specifically addresses Little Blue Penguin (Kororā) which are now known to be present within both the proposed coastal erosion protection works area at Wainui Beach.

This addendum is limited to providing comments on recommended protocols to avoid and or mitigate potential effects on Little Blue Penguin (Kororā) during the before, during and following the proposed physical works.

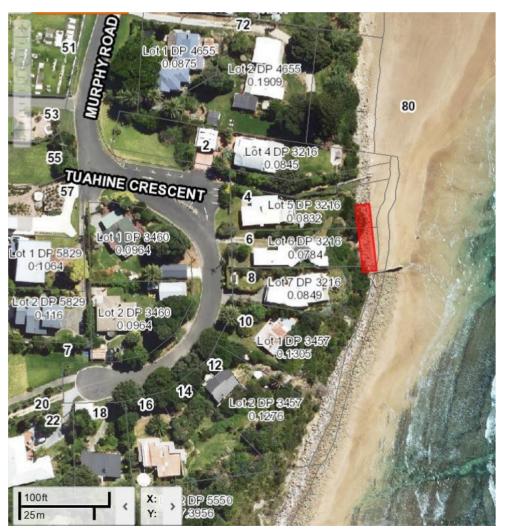


Figure 1 Tuahine Crescent approximate work area outined in red.



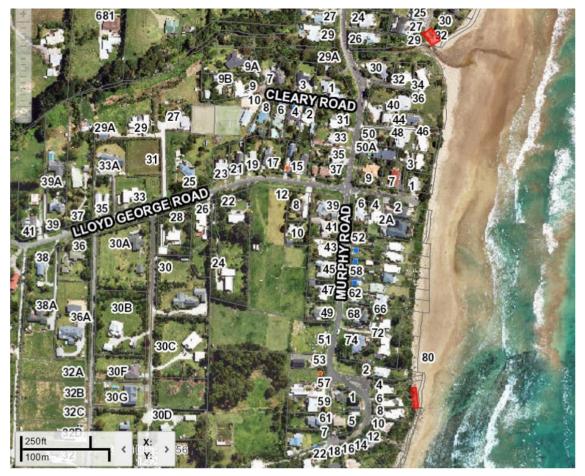


Figure 2 Tuahine Crescent work site approximately 400 metres south of Pare Street beach access

Birds

The rock revetment is not located within a marine area of significant conservation value in the Proposed Regional Coastal Environment Plan. However the proposed work and surrounding coastal environment provides habitat for Little Blue Penguin (Kororā).

The recommended consent conditions require a survey of the proposed works area be undertaken by a suitably experienced and qualified expert to ascertain whether there is Blue Penguin habitat within the proposed works area. A survey report is required to be submitted to Gisborne District Council at least two months prior to any construction works for certification.

In addition to the survey report outlined above a management plan is recommended to specifically identify the construction protocols that apply for the period of construction works to ensure that any potential effects on Blue Penguin habitat are mitigated or avoided. These include, but are not limited to;

- Periods of the year when works should be avoided,
- Protocols for works within and outside any restricted construction periods,
- Access pathways to the foreshore for any areas where penguin habitats have been identified within or adjacent to the works area,
- Provision of additional artificial refuge sites where any existing Penguin habitat sites are compromised,

The management plan shall be submitted to the Gisborne District Council at least two months prior to construction for certification and all works shall be thereafter undertaken in accordance with the certified plan.

Providing the survey and management plan is a recommended consent condition and the requirements of both are followed potential effects on Little Blue Penguins (Kororā) is likely to be less than minor.

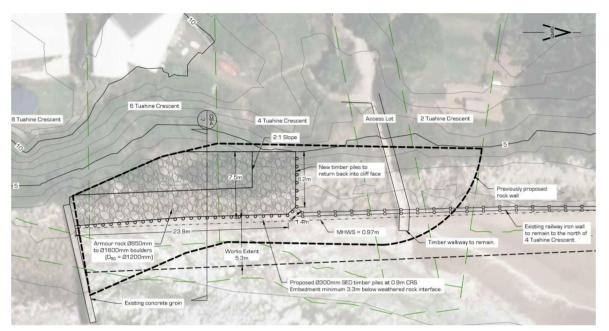


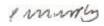
Figure 3 Plan taken from the application of the proposed wall in relation to the previously proposed rock wall by GDC.



Figure 4 Tuahine Crescent 26 June 2015



Figure 5 Tuahine Crescent 26 June 201



Paul Murphy

Team Leader Environmental Science