



8 October 2021

Environmental Protection Authority
Private Bag 63002
Wellington

Attention: Gen Hewett

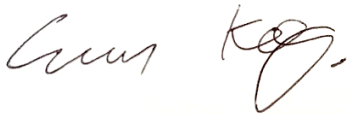
By email: gen.hewett@epa.govt.nz

Dear Gen

Stage 1B1 of the Papakura to Drury South State Highway 1 Upgrades Project (the Project) – aerial photographs

1. Due to the current Covid-19 restrictions on travel, it is unclear whether the decision-making panel will be able to undertake a site visit for the Project. In order to assist the Panel in this regard, Waka Kotahi New Zealand Transport Agency (“**Waka Kotahi**”) have arranged for a set of aerial photographs to be taken of the location of the Project and surrounding area.
2. A diagram illustrating the area subject to this photography is contained in **Appendix A**, while further detail on the photographs is contained in **Appendix B**. I can also confirm that this correspondence (including the photographs) may be placed on the Environmental Protection Authority’s website.
3. Please let us know if you have any queries regarding this letter or the require further clarification of the aerial photographs.

Yours sincerely



Evan Keating
Principal Planner, Environmental Planning

Appendix A: Diagram illustrating aerial photography extent

Appendix B: Detail on aerial photographs

Appendix B – Detail on aerial photographs

- The photographs were taken from a helicopter on 27 September 2021
- The approximate route of the flight is shown as a light blue line on the diagram in Appendix A. It has arrows showing the direction of flight. It is useful to either follow this on aerial photos from either Auckland Council's GIS (<https://geomapspublic.aucklandcouncil.govt.nz/viewer/index.html>) or Google Earth, noting that the former has higher resolution while the latter has more recent imagery
- There are 100 photographs of the project area, the first photo is BAC2012 and the last is BAC2120 which were taken in sequence from north to south from west of State Highway 1, and then from south to north on the east side. Note that while the photographs and their numbers are sequential, there are some missing numbers in the sequence (e.g. there is no BAC2079 or BAC2091)
- Photo CHR9583 was taken from just south of the Drury Interchange at a higher elevation to the other photographs and looks north to show the whole project
- The dark blue, numbered boxes on the image in Appendix A show where selected photos were taken:
 - BAC2012 is the first photo in the series, it and photos BAC2013 and BAC2014 show the recently completed works in the Southern Corridor Improvements which are just outside of the project area and are provided for context
 - Photos from BAC2015 to BAC2036 are looking south and east and show the project from the northern coast of the Hingaia Peninsula to the Papakura Interchange
 - Photos BAC2037 to BAC2057 are looking south and east and show the project from the Papakura Interchange to Park Estate Road
 - Photos BAC2058 to BAC2067 are looking south and east and show the project from Park Estate Road to the end of the 1B1 stage
 - Photos BAC2068 to BAC2073 are looking south and east and show the future stage 1B2 project for context, but which is not part of the stage 1B1 project under consideration
 - Photos BAC2076 to BAC2086 are looking south and east and show from Bremner Road to Quarry Road
 - Photos BAC2087 to BAC2105 show the Drury Interchange from multiple angles
 - Photos BAC2108 to BAC2118 are looking north and west and show from the Drury Interchange to the Papakura Interchange
 - Photos BAC2119 and BAC 2020 are looking south west and show the Papakura Interchange