# BEFORE THE KAIKOURA DISTRICT COUNCIL

IN THE MATTER of the Resource Management Act 1991 ("RMA" or "the Act")

#### AND

IN THE MATTER of applications under section 88 of the Act to the Kaikoura District Council by Vicarage Views Limited for resource consents for a 67 allotment Subdivision and Land Use to build a dwelling on each residential allotment (SU-2023-1874-00 and LU-2023-1875-00)

# EVIDENCE OF JANE BAYLEY ON BEHALF OF VICARAGE VIEWS LTD

## PLANNING

Dated 12 April 2023

By: Jane Bayley Resource Management Consultant

STAIG & SMITH <sup>LTD</sup> Surveying, Planning, Engineering & Resource Management 81 Selwyn Place PO Box 913 Nelson 7040 www.staigsmith.co.nz

# 1.0 INTRODUCTION

- 1.1 My full name is Jane Rushton Bayley. I am a Resource Management Planning Consultant and hold the qualification of Master of Regional and Resource Planning from Otago University.
- 1.2 I have 23 years experience as a Planner and Resource Management Consultant. This experience includes as a Council Planner with the Buller District Council from 2000 through to the start of 2008, when I moved into private practice. I have been employed as a Resource Management Consultant at Staig & Smith Ltd which is a Surveying, Land Development and Planning Consultancy based in Nelson since 2008.
- 1.3 I am familiar with and have read the Code of Conduct for Expert Witnesses in the Environment Court Practice Note and I agree to comply with it. My evidence is within my area of expertise, however where I make statements on issues that are not in my area of expertise, I will state whose evidence I have relied upon. I have not omitted to consider material facts known to me that might alter or detract from the opinions expressed in my evidence.
- 1.4 I was engaged by the Applicant in February 2022 to prepare a resource consent application. I have undertaken one site visit, viewing the application site, the township, Seaviews Subdivision and the proposed IAF Link through to Ocean Views Subdivision.
- 1.5 I acknowledge that the Kaikoura District Council (the Council) have reviewed the Kaikoura District Plan (KDP) and changed its layout to reflect the National Policy Standards as part of Natural Hazards Plan Change 3. Whilst this process was undertaken prior to lodging the Resource Consent Application, the Council had not published the updated version of the District Plan until February this year. As such, the Resource Consent application document refers to the original nomenclature of the Objectives, policies and rules. I note that the s42A report refers to the newly published updated version of the District Plan.

## 2.0 PURPOSE AND SCOPE OF EVIDENCE

- 2.1 This evidence is given on behalf of Vicarage Views Limited (the Applicant). The application, as notified, applied for:
  - a. Subdivision Consent to create 67 vacant residential allotments (Proposed Lots 1 – 65, 91 and 92) and new Roads and Reserves to Vest (SU-2023-1874-00);
  - b. Land Use consent to construct one residential unit on Proposed Lots 1-65 generally in accordance with Residential A standards and to create a Multi Unit Residential Complex (MURC) for up to 10 residential units on each of Proposed Lots 91 and 92 (LU-2023-1875-00).
- 2.2 The Applicant sought a standard term for term for the consents.

- 2.3 This evidence addresses the planning assessment of the activities sought in relation to the Kaikoura District Plan (KDP), the Resource Management Act 1991 (RMA) and its regulations.
- 2.4 In preparing this evidence, I have read the following documents:
  - The Application and Assessment of Environmental Effects
  - A copy of all submissions
  - Council's Section 42A (s42A) assessment
  - Expert evidence from the Applicant's Technical Team
- 2.5 The scope of my evidence is as follows:
  - Section 3.0 Application description
  - Section 4.0 The Site and Environs
  - Section 5.0 Details of the Proposed Development
  - Section 6.0 KDP Zoning Framework and Status of the Activity
  - Section 7.0 Assessment of Relevant Policy Statement and Plans
  - Section 8.0 Part 2 of the Resource Management Act
  - Section 9.0 National Policy Direction
  - Section 10.0 Assessment of Effects
  - Section 11.0 Notification and Submissions
  - Section 12.0 Commentary on s42A Recommended Conditions
  - Section 13.0 Conclusion

# 3.0 APPLICATION

## As Notified

- 3.1 The Applicant has applied for two consent types, being the subdivision of the application site and a land use to undertake residential activities on each allotment, both in accordance with the density and coverage rules similar to Residential A / Medium Density Residential Precinct Performance Standards as follows:
  - Subdivision Consent to create 67 vacant residential allotments (Proposed Lots 1 – 65, 91 and 92) with a minimum net area of 500m<sup>2</sup>, and new Roads and Reserves to Vest (SU-2023-1874-00);
  - b. Land Use consent to construct one residential unit on Proposed Lots 1-65 generally in accordance with Residential A / Medium Density Residential Precinct Performance Standards and to create a Multi Unit Residential Complex (MURC) for up to 10 residential units on each of Proposed Lots 91 and 92 (LU-2023-1875-00).
- 3.2 A Multi Unit Residential Complex is a cluster of residential units, whether standalone or duplexes, in this instance with up to 10 residential units. The premise of a MURC to provide an alternative housing opportunity, whether this maybe rental under a single ownership or as a unit title, and the aim is to provide

a more affordable housing type. One such intended user of a MURC maybe Kainga Ora or Elderly Persons Housing.

3.3 The Applicant sought a standard term for term for the consents.

# Amendments to the application post Submissions, s42A report and Applicant's Expert Evidence

- 3.4 Following receipt of both the Submissions and Council's s42A Report, the Applicant seeks to amend the proposal out outlined below.
- 3.5 The Applicant's Traffic Expert, Mr. Boarreto has assessed the submission raised by Submitter #16 (Margetts and Smart) in relation to line of sight at the Submitters vehicle crossing and the s42A report. To ensure adequate sight lines and safe stopping distances as well as to reduce potential conflict of users along Mt Fyffe Road as a result of the increased traffic volume, the Applicant agrees with the Submitter that the posted speed limit on Mt Fyffe Rd south of the junction with Ludstone Rd remain at its present limit of 30 km/h and amends the application accordingly. In addition, the Applicant seeks that the internal roading speed limit also be set at 30km/h.
- 3.6 The Applicant acknowledges that additional resource consents are required from ECan to be able to give effect to the subdivision consent. Namely an ongoing discharge consent for stormwater as the application site is outside of Council's Global Stormwater Consent. In addition, consents are required for construction works.
- 3.7 The Applicant is in the process of applying for a Discharge to Air Consent for the construction earthworks. A Dust Management Plan has been prepared, attached, which addresses items in the submission of Submitters 16 (Margetts and Smart) and 45 (MoE) who sought a copy of this.
- 3.8 As part of the Discharge to Air Consent, an Erosion and Sediment and Control Plan (ESCP) is currently being drafted. The Applicant will provide a copy of the ESCP and the Decision to the Council once issued.
- 3.9 The Applicant is also in the process of applying for consent to temporary discharge of construction stormwater. The Applicant will provide a copy of the Decision to the Council once issued.
- 3.10 The Applicant will also supply copies of the air discharge and constructionphase stormwater discharge consents prior to commencement of preparation works, such as removal of trees, demolition of the dwelling and Mt Fyffe Road upgrade.
- 3.11 In regards to the latter, the Applicant may provide to Council a set on Engineering Plans for the Mt Fyffe Road upgrade prior to the Engineering Plans for the works within the application site. This will then enable the Applicant to commence the external works whilst the reticulation Stormwater Discharge Consent is being processed by ECan.

- 3.12 The Applicant acknowledges that a Stormwater Discharge Consent is required from ECan for the on-going operation of the stormwater reticulation from the application site as the application site is located outside of Kaikoura District Council's Global Stormwater Consent for Kaikoura. Based on the Comments within the s42A Report from the Council's Planner, the Council's Engineering Staff are seeking clarification about the hydraulic effects of the stormwater discharge. The Applicant is working with Council regarding the discharge consent, and accept that Council will be an affected party to the discharge.
- 3.13 The Applicant will provide a copy of the Stormwater Discharge Consent Decision to the Council prior to Engineering Plan approval from Council to give effect to the consent. Once the Consent is approved, the Applicant will seek to transfer the Stormwater Discharge Consent to Council.
- 3.14 I note that the above ECan consents were not sought at the time of applying for subdivision consent, as the Applicant wanted some certainty as to the subdivision prior to formalising the Discharge applications.
- 3.15 The application included a number of the volunteered provisions that complied with Permitted Performances Standards as set out in the KDP, such as building height. Within the s42A report, the Council's Planning Officer does not support conditioning activities which comply with Permitted Performances Standards. The Applicant acknowledges and accepts this.
- 3.16 The Applicant seeks an amendment as to when the Land Use Consent commences. The Applicant seeks a standard lapse term of five years, but seeks that this commence at the time that titles are issued, which provides a full five year lapse term from the time that titles are issued. This then means that purchasers of individual allotments within the subdivision are not adversely impacted by a reduced term to build on the allotments.

# 4.0 DESCRIPTION OF APPLICATION SITE AND SURROUNDING AREA

## **Application Site**

4.1 The application site is comprised of two separate appellations within two Records of Title (RT), which were attached in the Application. RT MB1C/1432, which has been part cancelled<sup>1</sup>, contains Pt Sec 34 Blk X Mount Fyffe SD being an area of 0.5543ha. RT 1058371 contains Lot 1 LT 575959, which is 5.9204ha. The total application area is therefore 6.4747 hectares.

<sup>&</sup>lt;sup>1</sup> Lot 1 DP 3364 was taken for buildings of General Government (the DoC Service Centre) on 5.06.1972, while the tip of the triangle was taken on 19.03.1981 for the adjacent substation.



- 4.2 The physical description of the application site was outlined in Part 3 of the application document and has been accepted in the Council's s42A report.
- 4.3 I note that as a result of the Council's changes to the KDP, the Zoning name of the application site has changed in accordance with the National Planning Framework from Residential B to Low Density Residential Precinct.

#### Surrounding environment

- 4.4 The KiwiRail Coastal Pacific Railway line, Designation D31, is located immediately adjacent to the northern boundary of the application site. To the north of which is Ludstone Road, a Collector Road. To the north of Ludstone Road is a Mainpower Zone Substation, and Rural Zone land.
- 4.5 To the north-west of the application site is Mainpower's Kaikoura Substation, which is located in the northwest apex at the intersection of Ludstone and Mt Fyffe Roads. This is shown on the KDP Planning Maps as Designation D42.
- 4.6 Mt Fyffe Road is located along the western boundary of the application site and its ~6m wide sealed carriageway terminates just beyond the existing access to the site. Mt Fyffe Road is referred to in Council's Roading Bylaw as a Collector Road, although Mt Fyffe Road south only serves three properties. The carriageway is typical "rural road" with side shoulders and shallow stormwater swales. The Mt Fyffe Road formation narrows as it passes beneath the railway line, with north-bound traffic subject to a "Give way". The Overbridge has a span between piers of 7.8m and the formed carriageway at this point is 4.6m wide with shoulders to separate the carriageway and the piers. The Overbridge has a height restriction of 4.0m.
- 4.7 To the west of Mt Fyffe Road is Rural Zone land. This land is part of the farm of Submitter 16 (Margetts and Smart) and includes their dwelling.
- 4.8 To the south of the application site is additional Residential B / Low Density Residential Precinct land, 18ha of which is part of Submitter 16's farm. This land is currently used as grazing for cattle.

- 4.9 To the east of the application site is Residential A land, which is developed.
- 4.10 Kaikoura High School is approximately 175m east of the site as the crow flies, but for children to walk or bike to school, the application site is around 885m from the school, which may be around a 10 15 minute walk. St Josephs School is a further 120m down Ludstone Road.
- 4.11 Kaikoura District Council have obtained a \$7.8M package from the Government from the infrastructure Acceleration Fund (IAF) for a proposed infrastructure project that enables connection from two different sites, including Vicarage Views and an expansion of the Ocean Ridge subdivision. The first phase of the project is a footpath connecting Vicarage Views to the schools on Ludstone Road and the town centre, and the initial stage of a cycleway path connecting Ludstone Road to Ocean Ridge.
- 4.12 Details of the IAF footpath design along Mt Fyffe Road is attached in Mr. Boarreto's Evidence, as has been requested by Submitter 16 (Margetts and Smart).
- 4.13 Although not within the Council's Planning Maps, the application site located within a 2km wide strip along the coast line between Kekerengu River to Kaiköura Peninsula which is identified as Wähi Tapu, Wähi Taonga in ECan's Rūnanga Sensitive Areas map.

#### 5.0 DETAILS OF THE PROPOSED DEVELOPMENT

5.1 The application includes two types of consents: the first being the 67 lot subdivision; and the second being a land use consent for future development of the allotments for residential activities.

# SUBDIVISION

#### Layout

- 5.2 The proposed subdivision layout is shown in **Appendix C** of the Application, and consists of 67 residential allotments with associated easements and five allotments to vest in Council. The s42A report supports the layout.
- 5.3 Proposed Lots 1- 65 range from 500m<sup>2</sup> net area to 860m<sup>2</sup> net area, with an average size of 553m<sup>2</sup>. Proposed Lots 91 and 92 are to have a net area of 3,725m<sup>2</sup> and 3,295m<sup>2</sup> respectively.
- 5.4 Proposed Lots 23-25 shall be accessed via Right of Way A, while Proposed Lots 42-43 shall be accessed via Right of Way B. Both Rights of Way have a legal width of 4.5m.
- 5.5 Proposed Lot 28 is a rear allotment with a 4m access strip, and Proposed Lot 92, also a rear allotment for the future MURC, has a 9m wide access strip to serve up to 10 dwellings.

- 5.6 The application includes four utility Local Purpose Reserves to vest. Proposed Lots 93-95 include overland flow paths from the land to the south of the application site. Proposed Lots 94 and 96 are to accommodate a stormwater detention pond each addressing the subject development and the upstream rural use. The reserves vary in size and shape based on catchment requirements. The Applicant acknowledges that as part of the final design requirements for the reticulation Stormwater Discharge Consent, that the Utility Reserves may require some slight adjustment in area.
- 5.7 Proposed Lot 97 is to vest as Legal Road, with a legal width of 16m. Proposed Lot 97 is wider at the entrance from Mt Fyffe Road and the eastern boundary to provide a statement entrance and landscaping areas.
- 5.8 Pre-application, the Council requested a 2m wide drainage Easement in Gross along the southern boundary of the subject property to drain stormwater to Proposed Lots 93 and 95. This has been shown on the Scheme Plan. The s42A report supports this on Page 48 however within Appendix I, the Council Planner recommends in Condition 5 that all Easements in Gross be 3m wide. The Applicant seeks to retain the southern drainage Easement as 2m wide.
- 5.9 An easement will be required to convey electricity through Proposed Lot 96. This easement is 3m wide, and shall be an Easement in Gross in favour of the Network Provider. I note that an easement to drain sewer is not required through Proposed Lot 96 as the allotment is to vest as a Local Purpose Reserve for Utilities.

## External Roading Layout

- 5.10 As a part of the subdivision, the Applicant volunteered to widen the carriageway within Mt Fyffe Road to 8m width, with the exception of the length of road under the Railway over bridge where the current formation is appropriate to ensure a safety offset from the piers which are 7.8m apart.
- 5.11 I note that there was some discrepancy between the Urban Connection report annexed to the application and the written application as to what was being proffered, as Urban Connection recommended the full length of the existing formation be widened to 8m, whilst I applied to retain the existing formation.
- 5.12 I note that in the s42A report the Council Planner Officer comments that the whole length of the road is to be widened to 8m. However, in an email dated 4 April 2023, attached as **Appendix 1** to my evidence, the Officer has noted that this was an error, and that he supports retaining the existing formation under the Railway Over Bridge. This is further supported in our Expert Traffic Assessment.
- 5.13 Urban Connection recommend that the Applicant install a flag light at the Mt Fyffe / Ludstone intersection, and the s42A report supports this.
- 5.14 In the application, Urban Connection recommended that a speed limit of 40km/h was appropriate along Mt Fyffe Road and the internal subdivision. Following

Submission 16 (Margetts and Smart), both the S42A report and Mr. Boarreto recommends a retention of the reduced 30km/h speed limited along both Mt Fyffe Road and the internal subdivision. The lower speed environment along Mt Fyffe Road means that the sight lines and safe stopping distances to the Submitter 16's vehicle crossing will be compliant and no additional road works are required.

5.15 The Applicant noted that the Council, as part of its IAF project, would upgrade the footpath along the eastern side of Mt Fyffe Road. A copy of the approved Council Plan is attached in the Mr. Boarreto's Evidence.

## Internal Roading Layout and Landscaping

- 5.16 The internal roading network is within Proposed Lot 97 which is to be vested as Legal Road. The road and footpath, as shown in Appendix G of the application, has been designed to generally comply with the NZS4404 E22 standards. This includes a 16m legal width with an 8m wide carriageway, enabling on street parking, and with a 2m wide footpath on one side. The s42A report supports this design standard and this is reflected in the recommended conditions.
- 5.17 The cul-de-sac contains a 9.5m diameter turning circle, which is more than Council's performance standard, and as such the Council's Planning Officer has not recommended a condition.
- 5.18 The proposed internal intersection of the two roads will breach the setback between intersections, with the first intersection being ~65m back from Mt Fyffe Road, and Urban Connection in their Traffic Evidence support a speed environment of 40km/h or less. To be consistent with the changes recommended along Mt Fyffe Road, Mr. Boarreto recommends amending the internal speed limit to 30km/h, which will ensure sight lines and safe stopping distances are compliant. This is supported by the s42A report.
- 5.19 Submitter 16 (Margetts and Smart) seek an internal connection from the subdivision to Section 27 Block X Mt Fyffe Survey District. The Council's s42A have not considered this as a requirement and the Applicant supports this. I note that the Subdivision layout includes two Local Purpose Reserves, Proposed Lots 93 and 95, which in the future if Council considers an internal access link required could be considered for such use.
- 5.20 Within the Legal Road Reserve, the Applicant seeks to undertake landscaping which includes planting of both street trees and small plant species suitable for roadside berms etc, carriageway treatment and a lychgate across the footpath at the entrance into the subdivision, with built in seating along the road reserve and a second larger landscaped area at the eastern end of the road reserve. The s42A report confirms that the landscaping as set out within the application is appropriate and have conditioned this.

## **Street lighting**

5.21 Street lighting will be provided within the new road network as shown in Appendix G of the Application. The Applicant accepts the comments made by Submitter 3 (Dark Skies Kaikoura) and is happy to volunteer the standards as

a condition of Consent subject to Council's Engineering Department supporting its inclusion.

- 5.22 I note that the Council's Planning Officer has not recommended this as a Condition within the Roading provisions of the Subdivision Consent, he has included a general Advice Note in the Land Use consent on Page 70 of the s42A report requiring purchasers of the Lots to ensure compliance with Responsible Lighting Guidelines for Kaikoura.
- 5.23 The Applicant volunteers this as a roading condition in the Subdivision Consent.

# **Road naming**

- 5.24 The s42A report has not commented on Road Naming, as this needs to go through to the Council's Naming Committee.
- 5.25 To be in keeping with the historic occupation of the site, the Applicant proposes that road names have an historic link to the Anglican Church. The first Anglican church was St James which was built in 1870 by Misters Dodimead and Westerby on land that was sold from Hugh Trimble. The first Anglican Minister to Kaikoura was Thomas Porritt.
- 5.26 The Applicant's preference would be to name the two internal roads St James Avenue and Porritt Crescent.

# Vehicle Access

- 5.27 The Applicant has sought that, except for Rights of Way and rear allotments, the formation of vehicle crossings be deferred until the allotments are built upon. The s42A report supports this, and has recommended the inclusion of a Condition within the Land Use Consent on Page 70, which I accept.
- 5.28 In relation to the Right of Way formations, the Council's Planning Officer has supported a 2.75m wide movement lane with no turning area, and has recommended the inclusion of a Condition within the Land Use Consent on Page 70 to prove manoeuvring is achieved, which I accept.

## **Urban Services – Stormwater**

- 5.29 In a pre-application meeting, the Council's Engineering Department indicated that they would like to have a 2m wide Easement in Gross for the drainage of stormwater along a proposed drain on the southern boundary of the application site. This has been incorporated into the subdivision along Proposed Lots 1-25. The s42A report accepts this on Page 48, but then the recommended condition 5 on page 66 requires all Easements in Gross to be 3m wide. The Applicant seeks that the 2m wide easement along the back of Lots 1-25 is retained.
- 5.30 A gravity stormwater network will be provided to collect stormwater from all of the proposed allotments, roads and private access's and discharge it into the Council network via pipelines beneath the Coastal Pacific Railway and open swales in Ludstone Road.

- 5.31 The subdivision includes providing laterals to the boundary or net of each allotment. The Council's s42A report does not comment on whether they accept the conceptual layout of the reticulation.
- 5.32 The Councils Planning Officer on Page 45 of the s42A report noted that the application was "Silent on the Secondary overland flow paths that will be required to carry flows when piped inlets are blocked during extreme events". On Page 3 of the Land Development Concept Design Report in Appendix G of the application, Secondary Flow Paths were commented upon: *In a major storm event and/or blockage of the primary stormwater system secondary flows have been designed to flow within the road carriageway and discharge into the detention pond in Lot 96, or along the existing channel in Lot 94. At a meeting with Council's Engineer on 11 April 2023, this was discussed, and considered to be adequate.*
- 5.33 The Council's s42A report comments upon the stormwater consent requirements which are subject to an ECan application, and are outside of this application process. The Applicant acknowledges that Council is the 'owner' of the Council's Global Discharge Consent, and that Council is an affected party to that process.
- 5.34 The Councils Planning Officer also noted concern "regarding the quality of discharges". At a meeting with Council's Engineer on 11 April 2023, it was noted that appropriate conditions will be included in the Construction Stormwater Consent regarding treatment of construction stormwater to the satisfaction of the Council. This response was considered to be adequate.
- 5.35 The Applicant has designed the subdivision to include two detention ponds in Proposed Lots 94 and 96 to attenuate stormwater to ensure that the development runoff will not exceed pre-development flows, at a detention rate of 3 hours. The s42A report notes that Council still has concerns regarding potential hydraulic effects on the downstream discharge areas and that a reconsideration may be required such that the discharge rate is less than predevelopment flow rates. As part of the application to ECan for the reticulation Stormwater Discharge Consent, the Applicant will demonstrate the mitigation of these effects. This may result in needing to resize the detention ponds which in turn may result in minor amendments to the subdivision layout.
- 5.36 In relation to the treatment of reticulation Stormwater Discharge Consent, the Applicant is liaising with Council's Engineer regarding treatment options. Details of the final treatment will be part of the application to ECan for the reticulation Stormwater Discharge Consent.

## **Urban Services – Wastewater**

5.37 The subdivision includes a gravity wastewater network to collect wastewater from the proposed allotments and discharge it to the existing reticulated network in Ludstone Road. The proposed network will comprise individual lateral pipelines into each allotment and main pipelines generally within the Roads.

- 5.38 The sewer will extend through Proposed Lot 96, a Local Purpose Utility Reserve, as such an easement is not considered a requirement through this allotment.
- 5.39 The sewer will extend beneath the Coastal Pacific Railway and discharge into the existing pipeline within Ludstone Road.
- 5.40 The Council's s42A has not noted any issues in relation to the proposed wastewater system, with laterals to the boundary or net of each allotment.

## **Urban Services - Water Supply**

- 5.41 A pressure water supply network will be installed to convey domestic water to all of the proposed allotments. The new network will connect into the Kaikoura Urban Water Supply from the existing water supply network in Mt Fyffe Road.
- 5.42 Within the roading network, Fire Fighting provisions will be installed.
- 5.43 The Council's s42A has not noted any issues in relation to the proposed wastewater system, with laterals to the boundary or net of each allotment.

#### Electricity

- 5.44 The application includes undergrounding Mainpower NZ's existing overhead 11 and 33kVA lines through Proposed Lot 96 and within Road Reserve. The Council's s42A accepts this and notes that an easement will be required through Proposed Lot 96.
- 5.45 Local electricity supply with require ground mounted distribution boxes which will be provided at the Road boundaries.
- 5.46 The Applicant volunteers the provision of electricity to the boundary or net of each allotment. The Council's s42A conditions reflect this.
- 5.47 For proposed Lots 91 and 92, the Applicant volunteers installing capacity for 10 connections.

#### Communications

5.48 The Applicant has liaised with Chorus for the provision of telecommunications to all of the proposed allotments. The new network (fibre cables and associated infrastructure etc) will be installed within the new Roads and provision of services will be provided at the Road boundaries or the net of the allotment. The Council's s42A conditions reflect this.

#### **Railway Corridor**

- 5.49 The Applicant has liaised with KiwiRail in relation to the Deed of Grant process in relation to services crossing the corridor, and the second in relation to future land use in relation to reserve sensitivity.
- 5.50 A Consent Notice requested by KiwiRail and accepted by the Applicant to be registered on the titles in relation to future building design to ensure sound mitigation built into future dwellings. The Council's s42A conditions reflect this.

5.51 KiwiRail also request a private "No Complaint" Covenant on the titles of those lots within the 100m Railway Noise Buffer. The Council's s42A report recommends that this be a Consent Notice. The Applicant acknowledges this and accepts the condition.

#### Fencing

5.52 The Applicant volunteered that on the southern boundary of the subdivision site that a farm fence, of at least a five-strand post and wire type shall be installed. The Applicant also volunteers a Consent Notice on Lots 1-25 requiring the ongoing maintenance of the fence, while Section 27 Block X Mt Fyffe Survey District is used as a farm. The Council's s42A conditions reflect this.

#### **Construction Earthworks**

- 5.53 The Applicant has volunteered conditions in relation to the construction of the subdivision, namely around the hours of operation and noise levels.
- 5.54 Submitter 45 (MoE) noted concern about construction traffic and the impacts on School Drop off and Pick up times. The Applicant accepts these comments and volunteers a Condition restricting heavy vehicles from commuting past Kaikoura High School during these times, and volunteers the use of alternative routes.
- 5.55 As noted above, the Applicant is in the process of applying for a Discharge to Air Consent for the construction earthworks. A Dust Management Plan has been prepared, attached, which addresses items in the submission of Submitters 16 (Margetts and Smart) and 45 (MoE) who sought a copy of this.
- 5.56 Also as noted above, as part of the Discharge to Air Consent, an Erosion and Sediment and Control Plan (ESCP) is being drafted that details of the Recommended Conditions have been presented to the Applicant. The Applicant will provide a copy of the ESCP and the Decision to the Council once issued.
- 5.57 The Applicant notes that some works may be able to be undertaken prior Engineering Plan approval, such as the removal of trees and the demolition of the dwelling. In additional, the Applicant may lodge separate Engineering Plans for the upgrade to Mt Fyffe Road so that these works commence while ECan is processing the reticulation Stormwater Consent.

# LAND USE – SINGLE DWELLING LOTS 1-65

5.58 The Applicant seeks to enable the greatest housing options within the Green areas on the Land Use Plan attached as Sheet 2 in Appendix C of the application by reflecting the permitted performance standard within the Residential A / Medium Density Residential Precinct in relation to Density and Coverage, and also seeking to breach side boundary setback in identified situation.

#### Density, site coverage and height of dwellings

- 5.59 The Applicant seeks one dwelling for Lots 1-65, all of which are under the permitted density standard for Residential B / Low Density Residential Precinct. The Council's Planning Officer accepts the application to have one dwelling per allotment and a density rate similar to the Residential A / Medium Density Residential Precinct performance standards.
- 5.60 The Applicant seeks to increase site coverage to 35%, which is consistent with the Residential A / Medium Density Residential Precinct performance standards. The Council's Planning Officer accepts this.
- 5.61 The Applicant noted compliance with the permitted height standard for Residential B/ Low Density Residential Precinct Zone, of 8m. The reason the Applicant applied for this was so that Council would consider the effects of increased density and site coverage thus considering the amenity of bulk and height on the subdivision. The Council's Planning Officer recommends declining the volunteered condition on building height as this is a permitted standard, and the Applicant acknowledges and accepts this.

## Setbacks

- 5.62 The Applicant has sought to reduce the side boundary setbacks against Local Purpose Reserves, Rights of Way and accesses to rear sites to 1m, as outlined below.
  - a. Lots 1, 2, 16, 17, 39, 31, 47 and 48 to have a 1m setback from Local Purpose Reserves.
  - b. Lots 27, 29, 42, 45, 58 and 59 to have a 1m setback from neighbouring accessways / Rights of Way.
- 5.63 The reason for this reduction to boundary setbacks is that these areas are not part of an outdoor living space which requires a larger diameter, and building up to those boundaries will not adversely affect other residential activities in relation to daylight or privacy. The 1m setback complies with fire rating standards.
- 5.64 In particular for Proposed Lot 48, the reduced setback from Proposed Lot 94 will enable slightly greater room to build on a site which is restricted by two road boundaries.
- 5.65 The Council's Planning Officer recommends declining the breach to the setbacks as this is not a matter of discretion.

5.66 The Applicant seeks that the Commissioners consider this dispensation as sought as the s42A does not provide an assessment as to why a breach to the setback rules cannot occur. As assessed above, effects associated with the dispensation are negligible.

# Building up to boundary with common wall and recession planes

- 5.67 The Applicant sought to provide clarity for purchasers should duplexes be built where part of the dwellings had a common wall at the boundary.
- 5.68 The KDP's performance standards enable building up to the boundary where buildings on adjoining sites share a common wall along a site boundary. As part of our volunteered conditions, we sought to clarify that where this occurred, recession planes were not triggered. The Council, have advised in an email dated 4 April 2023, that this is the case, as referenced in 5.12 above.

## Garages close to the road

5.69 The Applicant volunteered that where garages have their door parallel to the road, that the garage is to be setback 5m from the road boundary. The reason for this is so that vehicles parking in front of the garage are located off the road reserve. The Council's processing officer does not support the inclusion of this condition, and seeks to rely instead on the permitted front boundary setback. The Applicant acknowledges this and accepts Council's recommendation.

## Accesses

- 5.70 The Applicant has sought that, except for Rights of Way and rear allotments, the formation of vehicle crossings deferred until the allotments are built upon. The volunteered condition is supported in the s42A report.
- 5.71 On allotments accessed via Right of Way, at the time of building consent, manoeuvring plans are to be providing to confirm that turning room is available on site. The volunteered condition is supported in the s42A report.

## **Powerline setbacks**

5.72 At a pre-application meeting, Council's Planning Team advised that setback from a powerline defined on the KDP Planning Maps requires a 20m offset regardless of the voltage of the line. The Council's Planning Officer has however concluded the setback rules are not triggered as the lines are not 66kV, and I support this.

# LAND USE LOTS 91-92 MULTI UNIT RESIDENTIAL COMPLEX

5.73 Specific provisions were sought for Proposed Lots 91 and 92 to be able to be developed as Multi Unit Residential Complexes (MURC). This is shown as Yellow/Hatched areas on the Land Use Plan attached as Sheet 2 in Appendix C of the application

# Density, site coverage and height of dwellings

- 5.74 The Applicant has sought to have up to 10 residential units as a MURC on each of Proposed Lots 91 and 92, or a yield of one residential unit per 300m<sup>2</sup> with a maximum building height of 5.5m. The Council's Planning Officer accepts these provisions.
- 5.75 The Applicant also sought to be able to build up to 35% site coverage to be able to create the 10 units on the site. The Council's Planning Officer recommends declining this provision on Page 48 of the s42A report, as the application is "unclear" about why 35% coverage is required.
- 5.76 Proposed Lot 91 is 3725m<sup>2</sup>, which at 35% would enable 10 units of around 130m<sup>2</sup>. While Proposed Lot 92, with a net area of 3295m<sup>2</sup>, would enable 10 units of around 115m<sup>2</sup>. I consider it reasonable for the MURCs to have 35% coverage to provide smaller, single storey units. The Applicant retains this provision for the Commissioners to consider.

# **Recession planes**

5.77 The Applicant sought to provide clarity for purchasers that recession planes do not have effect between units within the allotment. Council's Planning Officer has confirmed that recession planes only impact allotment boundaries and this is how they would interpret the rule. The s42A report notes that a specific deviation to the rule is not required, which the Applicant is happy to accept.

## Setbacks

- 5.78 The Applicant sought to reduce the side boundary setbacks of Proposed Lots 91 and 92 against Proposed Lots 50 65 in order to make most practical use of the MURC. The Council's Planning Officer recommends declining this provision on Page 48.
- 5.79 MURC are likely to be designed to have an internal focus for outdoor living with communal space. Therefore, a 2m setback from side boundaries is not likely to be used for outdoor living space. Compliance with recession planes will still be a requirement, and having a 1m setback from the exterior boundary will ensure compliance with fire rating.
- 5.80 The Applicant seeks that the Commissioners consider this dispensation sought for the reasons stated above.

## **Outdoor Living Spaces**

- 5.81 The Council's Planning Officer accepts the application to deviate from the operative District Plan Performance Standards MURC housing on Proposed Lots 91 and 92, so that the scale of Outdoor Living Space is dependent on the number of bedrooms provided for each residential unit as follows.
  - Min area 10m<sup>2</sup> with 2m min diameter for a 1 bedroom unit.
  - Min area 20m<sup>2</sup> with 3m min diameter for a 2 bedroom unit.
  - Min area 30m<sup>2</sup> with 4m min diameter for a 3 + bedroom unit.
  - Up to 5m<sup>2</sup> of Outdoor Living Space may be roofed and one side may be enclosed to provide a sheltered area.

#### Garages close to the road, access and parking

- 5.82 As with Proposed Lots 1-65, the Applicant volunteers that garages with doors parallel to the road be setback 5m from the road boundary. The Applicant accepts the recommendation in the s42A report which notes that this is not required.
- 5.83 The Applicant has sought that for the MURC developments on Proposed Lots 91 and 92, that up to 10 users are able to be accessed off a shared access. The Council's Planning Officer has only reflected this in the s42A for Proposed Lot 92 which has a dog leg on Page 48.
- 5.84 The Applicant requests that the Commissioners to consider this volunteered provision for Proposed Lot 91.
- 5.85 The KDP requires two car parks per dwelling. The proposed MURC housing on Proposed Lots 91 and 92 has been considered to be available for affordable housing types, possibly for elderly or state housing. In which case, the number of cars per dwelling is likely to be one, explaining why the Applicant has sought to breach the parking standard. The Council's Planning Officer recommends declining this provision on Page 48 as it is not a matter of discretion. The Applicant seeks that the Commissioners consider this dispensation sought, as providing the required number of carparks will have a greater impact on amenity within the MURC.
- 5.86 The Applicant also volunteers one additional visitor park on site per 5 residential units. The Council's Planning Officer recommends declining this provision on Page 48 as it is not a matter of discretion. The Applicant retains this volunteered provision for the Commissioners to consider.
- 5.87 As the MURCs will serve more than one dwelling, the Applicant has volunteered that parking areas are sealed. The Council's Planning Officer recommends declining this provision on Page 48 as it is not a matter of discretion. The Applicant retains this volunteered provision for the Commissioners to consider.
- 5.88 At the time of developing the site, manoeuvring plans are to be providing to confirm that turning room is available on site. The s42A report supports this, and has recommended the inclusion of a Condition within the Land Use Consent on Page 70, which I accept.

#### **MURC Waste Management**

5.89 As the MURCs will have up to 10 units, it possible that there will be a community waste collection system. As such, the Applicant has volunteered that for the MURC developments on Proposed Lots 91 and 92, that all waste which is stored outside shall be screened from public view and adjacent residential properties. The s42A report accepts this provision.

# 6.0 KDP ZONING FRAMEWORK AND STATUS OF THE ACTIVITY

- 6.1 I acknowledge that the Kaikoura District Council (the Council) have reviewed the Kaikoura District Plan (KDP) and changed its layout to reflect the National Policy Standards as part of Natural Hazards Plan Change 3. Whilst this process was undertaken prior to lodging the Resource Consent Application, the Council had not published the updated version of the District Plan until February this year. As such, the Resource Consent application document refers to the original nomenclature of the Objectives, policies and rules. I note that the s42A report refers to the newly published updated version of the District Plan.
- 6.2 For the ease of the Commissioners, I have cross referenced the changes from the original plan version and the updated National Policy Standard compliant version. **Appendix 2** to my evidence reflects the changes to the nomenclature of the Rules.
- 6.3 I accept the assessment undertaken by Council's Planning Officer in the s42A report, in relation to the activities being sought and the assessment against the KDP rules.
- 6.4 I agree with the Council's Planning Officer that both the subdivision and land use are a Restricted Discretionary Activity.

## 7.0 ASSESSMENT OF RELEVANT POLICY STATEMENT AND PLANS

- 7.1 As above, for the ease of the Commissioners, I have cross referenced the changes from the original plan version and the updated National Policy Standard compliant version. **Appendix 3** to my evidence reflects the changes to the nomenclature of the Objectives and Policies.
- 7.2 The applications are Restricted Discretionary Activities, and the Commissioners needs to consider the application sought in relation to the matters of discretion. The Commissioners also need to consider the relevant objectives and policies in relation to the matters of discretion.
- 7.3 In relation to the KDP, the relevant Objectives and Policies that are triggered by the subdivision and land use consent relate to Urban Growth in relation to the Urban Growth, Servicing the subdivision, Amenity in relation to the number of allotments and housing development, transportation generated from the subdivision and natural hazards.

## Urban Growth

- UFD-O1 To provide for urban growth where any adverse effects on natural and physical resources are mitigated, avoided, or remedied.
- UFD-P7 To provide for a comprehensive living environment just west of Kaikōura Township.
- UFD-P23 To provide for existing and proposed visitor accommodation activities as well as additional affordable housing.

- 7.4 The Applicant seeks to provide affordable housing opportunities, and through the combination of the two housing types seeks to provide a comprehensive living environment.
- 7.5 The Applicant acknowledges that development and delay costs to obtain consents as well as the costs to develop the subdivision, are all costs which get added to the cost of allotments. Furthermore, I note that the cost of building is always increasing. Affordability is therefore enhanced by increasing the number of allotments so that the cost of development may be spread over more sections. Proposed Lots 91 and 92 are also being created to enable MURCs, which will be a more affordable form of development.

GRZ-P9 To enable higher density development to be established in areas where this is appropriate.

7.6 This policy seeks to enable higher density development. The KDP has two Residential Zones, Medium and Low Density Residential Precinct. The application site is in the Low Density Residential Precinct, however is in close proximity to the School hub, and therefore higher density is considered to be suitable. The Applicant does acknowledge the Rural Zone across both Mt Fyffe and Ludstone Roads, but the subdivision has been designed with setbacks. The IAF pedestrian link will enable children to access the schools on foot or by bike in a manner safer than most of the Medium Density Residential Precinct which accesses the School via the State Highway. It is therefore considered that this site is appropriate for higher density development.

## Infrastructure

- UFD-O2 To encourage an urban form where existing physical infrastructure and energy is used efficiently and where any adverse effects on natural and physical resources, including infrastructure, are mitigated, avoided, or remedied.
- UFD-P3 To ensure that additional urban growth does not adversely impact on the ability of the drinking water supply and sewerage systems to protect public health.
- UFD-P8 To ensure that existing physical infrastructure is used efficiently by accommodating additional urban development within the existing urban areas or on the periphery of these areas.
- UFD-P11 To ensure that population and visitor growth does not place undue demand on existing infrastructure and services.
- 7.7 The Applicant has designed the subdivision with full reticulation of services to the boundary or net of each allotment. The Council has advised that there is capacity within the networks, albeit that the treatment and discharge of stormwater will require a separate consent from ECan. The proposal is considered to be directly consistent with UFD-P8 as it provides for additional development with the existing urban form of Kaikoura.
  - SUB-O2 To provide essential services at the time of subdivision, subject to any adverse effects on the environment from the provision of these services being mitigated, avoided or remedied.
  - SUB-P2 Require infrastructure for subdivisions
    - To require upon subdivision, that new lots within Residential, Settlement, and Commercial zones and Kaikōura Peninsula Tourism and Ocean Ridge Development Areas are provided with a means of connection to a Council or community reticulated water supply system, where available, and that water

supplies are of a potable standard, and of sufficient capacity for anticipated land use and for firefighting purposes.

- 2. To require upon subdivision, that anticipated development is provided with a means of disposing of sanitary sewage and trade waste in a manner which is consistent with maintaining public health and where adverse effects on the environment are avoided.
- 4. Upon subdivision in Residential, Settlement, and Commercial Zones Kaikōura Peninsula Tourism and Ocean Ridge Development Areas, to require that all new lots are provided with a means of connection to a Council or community reticulated sewage disposal and treatment system, where such a system exists.
- 6. To require that underground reticulated energy and communication services are provided to lots within Residential, Settlement, and Commercial Zones and Kaikōura Peninsula Tourism and Ocean Ridge Development Areas.
- 7. To require the integration of subdivision roading with the existing roading network in a manner which reflects expected traffic levels and achieves safe and effective vehicular access to allotments.
- 8. To encourage the provision of pedestrian and cycle linkages where possible as well as linkages to and along water bodies.
- 9. To encourage the retention of natural open waterbodies and to require the disposal of stormwater in a manner that avoids inundation of land within or adjoining the subdivision and maintains or enhances the quality of surface and ground water.
- 7.8 The Applicant has designed the subdivision will full reticulation of services to the boundary or net of each allotment.
- 7.9 The application site has limited ability for walking and cycling linkages, as a result of the railway line along the northern boundary, however the site will connect into the IAF walkway and cycleway upgrade both along Mt Fyffe and Ludstone Roads to ensure connection to the Schools and existing footpath networks.
- 7.10 The Applicant has designed the subdivision to ensure that drainage channels are within Utility Reserves, which provide passive connection to the south.
  - SUB-O4 To recognise the need for special lots to be created or activities where small lot sizes are required for activities such as utilities, recreation, roading and access or to protect values such as heritage, conservation or Ngāi Tahu values.
  - SUB-P4 To provide for small lots to be created to provide for activities such as utilities, recreation, roading or access and the protection of heritage, conservation and Ngāi Tahu values.
- 7.11 The Applicant has designed the subdivision to ensure that secondary flow path and detention ponds are within Reserves. The legal road corridor in Proposed Lot 97 is widened at the eastern end to provide for passive recreation within a landscaped area, and street furniture is proposed along the road network.
  - NH-O3 2. New critical infrastructure avoids High Flood Hazard Areas, unless this is not possible or is impractical when considering operational and technical constraints and therefore is designed to maintain its integrity and ongoing function during and after natural hazard events or can be reinstated in a timely manner.
  - NH-P8
     1. Enable the operation, maintenance, replacement, repair and upgrading of existing critical infrastructure in Flood Assessment Overlays only where the infrastructure does not increase flood risk on another site;
    - 2. Provide for operation, maintenance, replacement, repair and upgrading of existing critical infrastructure in all other identified Natural Hazard Overlays;

- 3. Manage new critical infrastructure in all Natural Hazard Overlays which are outside of High Flood Hazard Areas to ensure that there is a low risk to life and property damage;
- 4. Avoid new critical infrastructure in High Flood Hazard Areas unless:
- 5. Avoidance is impossible or impracticable when considering operational and technical constraints, in which case critical infrastructure must be designed to maintain, as far as practicable, its integrity and ongoing operation during and after natural hazard events, or be able to be reinstated in a timely manner; and
- 6. The critical infrastructure does not significantly increase the natural hazard risk to life on the site, or increase risk to life and property on another site
- 7.12 The application site is outside of the flood zones, however Council's s42A report has noted concern about the downstream hydraulic effects as site naturally drains north across Ludstone Road which is within the Flood Hazard Area.
- 7.13 The subdivision has been designed with stormwater detention to ensure that post development flows do not exceed pre-development flows. On going liaison with Council in regards to the treatment and disposal of stormwater is required as part of the ECan consents. The Applicant accepts draft condition 20 requiring consent being sought for the discharge of stormwater, which will need to address the downstream effects.

#### Amenity

UFD-04	To provide for sustainable development, including tourism in a way which avoids or mitigates adverse effects on Kaikōura's amenity values and distinctive character.						
UFD-P4	To provide for peripheral urban development where the adverse effects on other activities are able to be avoided or mitigated.						
UFD-P17	To encourage development to proceed in accordance with the design guidelines in Appendix 1.						

- 7.14 The application site is zoned Residential, and the Applicant seeks to develop the land to provide additional allotments, to cater for the shortage of housing opportunities within Kaikoura. A number of the submitters noted that increased housing stock is required for tourism staff.
- 7.15 The legal road corridor in Proposed Lot 97 is widened at the eastern end to provide for passive recreation within a landscaped area. This area has been carefully designed to ensures views to the coast are retained, thereby mitigating the impact on this particular aspect of amenity.
- 7.16 The application site, and land to the south is zoned Residential B / Low Density Residential Prescient. The land is currently used for farming activities, and the Council's Planning Officer notes a change to the amenity as a result of the subdivision. Whether the application meets with the Controlled Performance Standards or not, any subdivision will have a change to the current amenity, however it is to be expected within the zone that the amenity will change to being residential in nature. It is therefore considered that the change to the amenity and character is within keeping of the zoning.
- 7.17 The application site is located on the edge of the residential zone and does adjoin other zones and activities.

- 7.18 To the north is the railway line. The Applicant has consulted with KiwiRail and obtained written approval for the activity, with two volunteered conditions in relation to reverse sensitivity matters, which the Council's s42A adopts as conditions.
- 7.19 A setback has been provided from the subdivision to Mt Fyffe Road with a reserve. This provides both a visual and physical buffer between the residential activities and the rural zone. The exception to this is Proposed Lot 1.
  - SUB-O3 To provide for allotments which are suitable for a range of sustainable land uses, except where special sites are required as provided for in SUB-I4.
  - SUB-P3 1. To require all allotments created as a result of subdivision to be of a size and shape which is suitable for a range of sustainable land uses, except where special sites are required as provided for in SUB-I4.
- 7.20 Proposed Lots 1-65, 91 and 92 have been designed to accommodate residential activities, whilst the utility reserves have been designed to accommodate the stormwater flows and detention areas required to met predevelopment flow rates.
  - SUB-06 To ensure subdivisions are designed and constructed to create a pleasant amenity, so that solar energy is taken advantage of and so that erosion is avoided.
  - SUB-P6 1. At the time of subdivision, to encourage the retention of existing vegetation where possible and to consider alternative methods of run-off control, such as bunding and mechanical silt traps, in order to improve amenity, reduce erosion and reduce the amount of run-off.
    - 2. To encourage subdivision design and construction which results in the creation of pleasant environments.
    - 3. To encourage developers to take advantage of the benefits of solar energy wherever possible.
- 7.21 The subdivision design has been designed with the triangular roading network to create mostly north facing allotments so as to make greatest use of solar gain. The vegetation around the existing dwelling will be removed, and additional planting will occur within the roading network, especially around the entrance and eastern open space area. Detention ponds are proposed which will provide open space.
- 7.22 Mitigation is proposed within the Landscape Plan in Appendix J of the application which will provide for a unique and pleasant space, while the utility reserves will create and openness within the site.
- 7.23 Physical development of the subdivision will be undertaken in a manner to control run-off. An ESCP will be provided to Council at the time of the engineering plans.
  - OSZ-01 To provide open space, recreational areas and facilities that are equitably distributed or conveniently located throughout the district to meet the diverse needs of residents and visitors.
- 7.24 The subdivision itself does not include a playground area, however Proposed Lot 97 has been designed with passive recreation features with roadside seating and the passive landscaped area at the eastern boundary which looks

out to the coast. A planting plan is included in the application which will have a mixture of trees and shrubs and open lawn.

- 7.25 Walkway connections are limited beyond the subdivision as a result of the Railway Reserve however the site will be linked via the IAF shared pathway along Mt Fyffe and Ludstone Roads which will connect the site to both the Schools and Ocean Views. The proposal includes open space linkages through Proposed Lots 93 and 95 to the south.
- 7.26 The road carriageway will be 8m enabling some on street parking, however the allotments all being 500m<sup>2</sup> and above will have sufficient room on site to accommodate parking. The Applicant seeks to limit parking within the MURCs on Proposed Lots 91 and 92, based on the premise that these are affordable housing and as such, expenditure on cars is limited. One car park is proposed per dwelling unit on these two allotments.
  - GRZ-01 To provide an essentially low density, small scale residential environment within the Kaikōura urban area with a dominance of open space and planting over buildings, and where the pleasantness and amenity of the residential area is maintained and enhanced.
  - GRZ-02 To provide for a diverse range of living environments expressed in built form, density of development and housing types.
  - GRZ-P3 To ensure that the design and siting of development (building height, building coverage, recession lines, setbacks and provision of outdoor living areas) is controlled so that:
    - a. development will not unreasonably deny neighbouring properties sunlight, daylight, views or;
    - b. ample on-site provision of outdoor living space oriented to the sun exists; and
    - c. an open and attractive scene exists; and
    - d. a character and scale of buildings and open space is maintained which is compatible with the anticipated residential environment.
  - GRZ-P8 To enable a mixture of housing styles in residential areas provided the amenity of these areas is not adversely affected.
  - GRZ-P10 To place no restrictions on building design in residential areas, other than in respect of matters such as height in relation to boundary, height, setbacks, and percentage coverage.
- 7.27 The application site is zoned Residential B / Low Density Residential Precinct. While the proposed allotments are smaller than the controlled standard for the zone, the allotments are all of sufficient size to accommodate residential activities while at the same time retaining opening spaces. For instance, the smaller 500m<sup>2</sup> allotments may have a dwelling up to 175m<sup>2</sup>, which along with parking leaves around 200m<sup>2</sup> of open space for outdoor living or planting.
- 7.28 The subdivision design includes areas for landscaping to mitigate effects on the amenity and character within the application site and the overall character and open space for neighbouring properties will not be compromised give the open spaces within the reserves.
- 7.29 Whilst the subdivision is creating similar sized allotments within the development, the proposal also enables a diversity of sites which are not commonly available throughout the Kaikoura, as a large portion of the Residential A / Medium Density Residential Precinct remains in larger

allotments. Proposed Lots 91 and 92 are being created for the future MURC, which provides further diversity, for a dwelling of around 115m<sup>2</sup>.

- 7.30 The above GRZ objectives and policies are also discussed in Ms Wilkins' landscape and visual effects evidence. I agree with her analysis and conclusion that the proposal is consistent with these objectives and policies.
- 7.31 Some exceptions aside, the KDP seeks to not place restrictions on residential activities. The Applicant however seeks to breach site coverage, and setbacks. The Applicant seeks to restrict building height on proposed Lots 91 and 92 to single storey.
  - LIGHT-P2 To ensure the level of noise and lighting is compatible with a comprehensive living environment and avoids adverse effect of celestial darkness and the behaviours of seabirds in particular Hutton's Shearwaters.
  - GRZ-P4 To ensure noise and lighting spill do not adversely affect the amenity enjoyed on residential sites.
- 7.32 The Applicant seeks that road lighting shall comply with the Dark Light provisions. The s42A recommends a condition on the land use consent, that at the time of developing the allotments that this provision is also meet. The Applicant supports this as an advice note.

## Traffic Safety

- UFD-P2 To ensure additional urban growth does not adversely affect traffic safety and efficiency of the State Highway.
- UFD-P9 To reduce the need for the use of fossil fuels by accommodating additional urban development within existing urban areas or on the periphery of these areas.
- 7.33 The subdivision is accessed by Mt Fyffe Road. To ensure that the road environment remains safe due to the narrow section under the over bridge, and due to the undulating nature of the road, a reduced speed environment of 30km/h is recommended by Mr. Boarreto. Within the subdivision, this is also recommended which will ensure that sight lines and safe stopping distances are met for between the intersections.
  - TRAN-01 To provide for the safe and efficient use of the District's existing and future transportation infrastructure.
  - TRAN-P1 Promote, protect, and improve efficiency and safety of the transport network
    - 1. To promote the efficient use of all roads within the District by adopting and applying design and access standards within different zones of the District, based on the intended function of each road, and the expected vehicle generation.
    - 4. To promote the efficient use of roads by ensuring the size, location and type of access to properties is appropriate.
    - 5. To reduce congestion and loss of efficiency of roads by ensuring off-road parking and loading is provided for activities.
    - 6. To promote and encourage cycling as a safe and efficient use of the Districts roads.
    - 10. To support the new development of safe pedestrian links, and to upgrade existing pedestrian links, in order to promote and provide for the safe, direct and pleasant movement of pedestrians and to reduce short vehicle trips and congestion.
    - 11.To improve connections between rail and other transport modes, particularly pedestrian access, to the commercial areas of the township.

- 12. To encourage any new urban development in Settlement Zones to locate within or on the periphery of existing settlements to reduce the length of, and need for, vehicle trips.
- 7.34 The proposal includes widening Mt Fyffe Road to the Council's recommended traffic lane width of 8m. The internal road shall be formed to this standard as well, with a 2m wide footpath. From the subdivision, a shared pathway will be installed along Mt Fyffe Road and down Ludstone Road to Kaikoura High School and the existing footpath network.
- 7.35 There is more than sufficient room available on Proposed Lots 1-65 for two car parks, and turning room available for those accessed via Right of Ways. The location of the vehicle crossings shall be determined by the purchasers who shall install the crossings to best suit their building design.
- 7.36 The Applicant has applied to breach the on-site parking requirements for the MURC land use on Proposed Lots 91 and 92. As discussed above, these housing types are the more affordable style development, and typically those needing such housing types do not have two cars. As such, one car park per dwelling is considered to be adequate. Additional on-site parking for visitors is proposed, so as to reduce the impact on the roading network.

TRAN-02 To avoid remedy or mitigate actual and potential adverse effects of transportation.TRAN-P2 Manage the environmental effects of transportation

- 1. To encourage new residential development to locate within or on the periphery of existing settlements to reduce the length of and need for vehicle trips.
- 3. To support the development of pedestrian and cycling links within the settlements and urban areas, having regard to the needs of disabled persons by making these facilities safe and pleasant.
- 4. To promote the use of transport modes which have low adverse environmental effects.
- 5. To ensure new roads are designed to visually complement the surrounding area.
- 6. To encourage the incorporation of tree and landscape plantings within new roads and roading improvements, wherever possible, having due regard to traffic and pedestrian safety.
- 7. To ensure any adverse effects arising from road or railway maintenance, protection, upgrading, construction or realignment on the following are avoided, remedied or mitigated: significant habitats of indigenous fauna, indigenous plants; the natural character of the coastal environment and waterbodies; outstanding landscapes and natural features; mahinga kai and taonga; and habitats of salmon and trout and; people and communities.
- 8. To ensure parking and loading associated with activities, does not adversely affect the amenity enjoyed by neighbours.
- TRAN-03 To maintain and provide for access and ease of pedestrian and vehicle movement throughout the District.
- TRAN-P3 Ensure maintenance and provision of access
  - 1. To encourage the development of pedestrian areas, walking routes, and cycleways, having regard to the needs of disabled persons.
  - 2. To ensure access is available through the provision of new roads and related facilities.
- 7.37 The application site is physically restrained in relation to access opportunities as a result of the railway line. Mr. Boarreto has provided evidence that shows that the proposed roading layout, and the proposed improvements to Mt Fyffe Road, along with a lowered speed environment to 30km/h will mitigate the effects of increased traffic volumes from the subdivision.

- 7.38 Proposed Lot 97 has been designed with passive recreation features with roadside seating and the passive landscaped area at the eastern boundary which looks out to the coast. The landscaping plan in Appendix J of the application shows a mixture of trees and shrubs as well as open lawn consistent with TRAN-P2.6.
- 7.39 There is more than sufficient room available on Proposed Lots 1-65 for two car parks, and turning room available for those accessed via Right of Ways. The location of the vehicle crossings shall be determined by the purchasers who shall install the crossings to best suit their building design.
- 7.40 The Applicant has applied to breach the on-site parking requirements for the MURC land use on Proposed Lots 91 and 92. These housing types are the more affordable style development, and typically those needing such housing types do not have two cars. As such, one car park per dwelling is considered to be adequate. Additional on-site parking for visitors is proposed, so as to reduce the impact on the roading network.
  - GRZ-P2 To maintain the amenity of residential areas by ensuring sufficient on-site parking and manoeuvring areas for vehicles are established.
- 7.41 There is more than sufficient room available on Proposed Lots 1-65 for two car parks, and turning room available for those accessed via Right of Ways. The location of the vehicle crossings shall be determined by the purchasers who shall install the crossings to best suit their building design.
- 7.42 The Applicant has applied to breach the on-site parking requirements for the MURC land use on Proposed Lots 91 and 92. These housing types are the more affordable style development, and typically those needing such housing types do not have two cars. As such, one car park per dwelling is considered to be adequate. Additional on-site parking for visitors is proposed, so as to reduce the impact on the roading network.

## Hazards

- UFD-P1 To accommodate additional urban development only where the risk from flooding, land instability and coastal erosion or inundation are low.
- SUB-01 Subdivision is:
  - 1. avoided in areas where the risk to life or property from natural hazards is unacceptable; and
  - 2. managed in other areas to ensure that the risk of natural hazards to people and property is appropriately mitigated.
- SUB-P1 Control subdivisions affected by natural hazards
  - 1. To avoid or control subdivision where there is a 0.2% or higher probability that people or property will be affected by flooding from rivers in any one year.
  - 2. To avoid subdivision where there is a risk of erosion, subsidence, slippage, or inundation from coastal hazards, and where the effects from such risks cannot be avoided or suitably mitigated. In respect of subdivision within the coastal environment, consideration will be given to possible future sea level rise.
  - 3. To ensure that any remedial measures do not give rise to adverse effects on the environment.

NH-O1 New land use and development is managed in areas subject to natural hazards to ensure that natural hazard risk is avoided or mitigated to an acceptable level.

- 7.43 The application site is outside of Flood hazard and tsunami risk areas, and the Section 106 Geotechnical assessment in Appendix D of the application identifies that the site is suitable for subdividing. Further, it is considered that the subject property is unlikely to experience liquefaction.
- 7.44 Overall, it is considered that the proposed subdivision and land use activities are consistent with the Objectives and Policies of the operative District Plan.
- 7.45 The Application includes an assessment against the Canterbury Regional Policy Statement the Canterbury Land and Water Regional Plan, and I consider the proposal is able to meet with the objectives and policies.
- 7.46 The Applicant acknowledges the requirement to obtain a consents for the construction of the subdivision as well as the stormwater reticulation.

# 8.0 PART 2 OF THE RESOURCE MANAGEMENT ACT

- 8.1 The application includes an assessment against Part 2 of the RMA and I consider the proposal is able to meet with Sections 6-8.
- 8.2 The s42A report considers that the proposal is deemed to be a sustainable and efficient use of residentially zoned land.

## 9.0 NATIONAL POLICY DIRECTION

- 9.1 Section 104 (1)(b)(i) of the Act requires the Council have regard to any relevant provisions of a National Environmental Standard, whilst Section 104(1)(b)(iii) of the Act requires the Council have regard to any relevant provisions of a National Policy Statement. The application includes an assessment against the relevant National Environmental Standards and National Policy Statements and concludes that the proposal is consistent with the national direction.
- 9.2 The s42A report does not provide any alternative assessment.

## 10.0 ASSESSMENT OF EFFECTS

10.1 The effects of the subdivision and land use have been discussed within the Application document. Below is an assessment of additional matters raised in the s42A assessment and Submissions, or changes made to the application.

# **Traffic Effects**

- 10.2 Mr. Boarreto has applied trip generation from the subdivision and the two housing types, at 821 vpd and 88 vph in the peak hour. The vehicle trips predicted to be generated by the site, have been applied to the existing traffic flows along the roading network. The Assessment considers that the existing network has capacity to accept the additional flows, although recommendations are recommended to improve the Mt Fyffe and Ludstone Roads Intersection.
  - a. flag lighting is recommended to be provided to increase overall safety in dark conditions due to increased traffic flows generated by the development.
  - b. Kaikoura District Council is recommended to consider updating the intersection control on the north side of the Ludstone Road/Mt Fyffe Road intersection to stop control.
  - c. Kaikoura District Council is recommended to consider trimming/removing overgrown vegetation in the vicinity of the Ludstone Road/Mt Fyffe Road intersection and permanently maintaining it
- 10.3 Mr. Boarreto notes that Mt Fyffe Road south, requires upgrading to comply with the requirements of the Kaikoura District Plan for primary vehicle access considering the increase in traffic volumes. South of the overbridge, it is therefore recommended that the road be widened to an 8m carriageway.
- 10.4 At the overbridge, Mr. Boarreto notes that no adverse effects are expected to be generated due to increased traffic volumes through the single-lane section, given the low probability of departures and arrivals occurring simultaneously.
- 10.5 The internal roading layout, including the proposed new public road, complies with or exceeds the requirements of the Kaikōura District Plan and the speed limit of 30 km/h is to be adopted and extended through the site which ensures separation distances between intersections.
- 10.6 In relation to Traffic Movements on Ludstone Road through the School Zone, Mr. Boarreto acknowledges the development's AM peak period (8 to 9 am) is expected to coincide with the school start, however the development's PM peak period will differ from the school finish and the effect on the school finish times are expected to be less than minor. His Evidence considers that no adverse effects on road safety or capacity are therefore anticipated as a result of the traffic to be generated by the development in addition to the existing traffic flows on Ludstone Road.
- 10.7 The Applicant notes that, depending on timing of ECan's processing of the reticulation Stormwater Consent, they may lodge separate Engineering Plans for the upgrade to Mt Fyffe Road so that these works commence at an earlier stage to the internal engineering works.

# Shared Footpath along Mt Fyffe Road

- 10.8 A formal shared-use path has recently been designed for Mt Fyffe Road and Ludstone Road. This shared path will connect pedestrians and cyclists from the application site to Ludstone Road. From Ludstone Road, pedestrians and cyclists will be able to walk or cycle to both east towards school and the township and west to Ocean Ridge. The construction of Stage 1, being Mt Fyffe Road and east on Ludstone Road is expected to start in 2023.
- 10.9 At the railway overbridge, the shared path is proposed to be separated from the road carriageway, with the path designed on the eastern side of the overbridge's eastern pier.
- 10.10 Mr. Boarreto's evidence includes the designed shared-use path along Mt Fyffe Road.

#### **Construction Traffic**

- 10.11 Submitter 45 (MoE) raised traffic issues in regard to the construction traffic and traffic movements to be generated by the development. In particular traffic movements caused by heavy vehicles during construction will cross over the school vicinity and have an adverse effect on the safety of students, staff and visitors accessing Kaikoura High School.
- 10.12 Mr. Boarreto supports the provision that heavy vehicles not use the Ludstone Road route to and from the site between 8.15 – 9.15am and 2.45 – 3.25pm; and that during those times, heavy vehicles are to use an alternative route.

## **Construction works**

- 10.13 The Applicant notes that some works may be able to be undertaken prior Engineering Plan approval, such as the removal of trees and the demolition of the dwelling.
- 10.14 In additional, the Applicant may lodge separate Engineering Plans for the upgrade to Mt Fyffe Road so that these works commence while ECan is processing the reticulation Stormwater Consent, which will be required for finalise the engineering detail for the internal works.

#### Vehicle Crossings

10.15 Mr. Boarreto advises that vehicle crossings are to be sealed and between 3 and 6m wide and vehicle crossings for corner lots are to be provided from the lower volume road.

## **Internal Lighting**

10.16 The proposed internal lighting design includes lighting at the intersection with Mt Fyffe Road and no flag lighting is required.

## Landscaping

10.17 Within the Legal Road Reserve, the Applicant seeks to undertake landscaping which includes planting of both street trees and small plant species suitable for roadside berms etc, carriageway treatment and a lychgate across the footpath at the entrance into the subdivision, with built in seating along the road reserve and a second larger landscaped area at the eastern end of the road reserve.

- 10.18 The s42A report confirms that the landscaping as set out within the application is appropriate and have conditioned this.
- 10.19 The Council has advised the Applicant that they do not want to be party to ongoing conditions requiring planting plans. The Applicant has therefore included a Landscaping Guideline of Suitable Plants which is to be provided with the Sale and Purchase agreements.

#### Landscape Character and Amenity

10.20 Ms Wilkins notes that, as the application site is zoned residential, residential activity is anticipated at the site and therefore largely under the provisions of the KDP, the activity will be able to be absorbed into the context of the receiving environment. Given the adjoining zoning to the south, she concludes that the increased density of the subdivision will have a **low** effect on the landscape values.

## Amenity of housing

- 10.21 Submitter 16 (Margetts and Smart) noted concern about the visual changes from their dwelling. Ms Wilkins recognises the importance of regarding the potential visual impacts from the application in the context of the anticipated zoning at this site, being residential.
- 10.22 The zoning permits buildings up to 8m in height, and the Applicant is not seeking to breach this. Ms Wilkins therefore considers that as a result of the increased density, any additional permeation of the views to the surrounding views out upon the mountains and sea is not anticipated beyond that which would be permitted under the performance standards of the zone and that any visual impacts on surrounding rural-residential viewing audiences will be **low-moderate** at worst.

## Setback from reserves Lots 1-65

- 10.23 The KDP requires setbacks from boundaries, other than roads, to be 2m. The reason for setback is to provide greater setback between residential units for privacy and ensuring daylight angles are met. Within the subdivision, a number of sections adjoin Local Purchase Reserves. The Applicant seeks to enable buildings within 1m of these boundaries, whilst still complying with daylight angles.
- 10.24 The Applicant also seeks to be able to reduce the setbacks for building close to Rights of Way or access strips as the presence of a building within 1m of an access will not impact on privacy or daylight angles.
- 10.25 The Council's Planning Officer has recommended to decline the setback reductions on the basis that this is not a matter of discretion. The Applicant has specifically applied to breach this condition, and seeks that the Commissioners consider this dispensation as sought.

## 35% coverage for MURC

- 10.26 The proposed MURC housing on Proposed Lots 91 and 92 seeks to have 35% built coverage, which is consistent with the Residential A / Medium Density Residential Precinct performance standards.
- 10.27 Proposed Lot 91 is 3725m<sup>2</sup>, which at 35% built coverage, would enable 10 units of around 130m<sup>2</sup>. On Proposed Lot 92, with a net area of 3295m<sup>2</sup>, would enable 10 units of around 115m<sup>2</sup>.
- 10.28 I consider it reasonable for the MURCs to have 35% coverage to provide smaller, single storey units. The increased site coverage enables a variety of housing design options, which may include single bedroom with carport, or two bedrooms with no carport for instance.

#### Setback from neighbours MURC

- 10.29 On Lots 91 and 92, the Applicant applied for a reduction to side boundary setbacks in relation to the Proposed Lots 50 65. This reduction to a 1m setback has been sought in order to make most practical use of the MURC.
- 10.30 The MURCs are likely to designed to have an internal focus with communal outdoor living space, as well as a personal outdoor living space.
- 10.31 The Council's Planning Officer has accepted the sliding scale Outdoor Living Space based on the number of bedrooms. Depending on orientation of the residential unit and its living room, the personal outdoor living space may be either between the unit and the external boundary, or internal to the subdivision. If the latter, then to make the most use of both private and public space, the Applicant seeks to be able to position residential units 1m from the property boundary.
- 10.32 The Applicant notes that any building would need to comply with recession planes. I note that a 1m setback from the exterior boundary will ensure compliance with fire rating provisions.
- 10.33 The effects of this reduction to setbacks is internal to the subdivision, and as such, purchasers to the allotment enter into buying the allotments knowing that residential units on Proposed Lots 91 and 92 may be within 1m of the boundary.

#### Number and Sealing of Car Parks on MURCs

- 10.34 The proposed MURC housing on Proposed Lots 91 and 92 has been considered to be available for affordable housing types, possibly for elderly or affordable housing. In both scenarios, the number of cars per residential units is likely to be one. For this reason, the Applicant has applied to breach the parking standard to have only one car park per residential unit.
- 10.35 In addition, the Applicant has proposed to mitigate visitor parking by volunteering to one additional visitor park on site per 5 residential units. Based on 10 residential units, there will be 12 on-site car parks.
- 10.36 As the MURCs are based around a communal housing type, and for the more affordable housing range, parking is a consideration.

10.37 To mitigate the effects of traffic flows within the MURCs, the parking areas are volunteered to be sealed, which reduces maintenance and also reduces dust and potential health and safety issues.

#### Stormwater

- 10.38 The Councils Planning Officer has noted a lack of consideration to the effects of stormwater.
- 10.39 At a meeting with Council's Engineer on 11 April 2023, the following two matters were considered to be adequately addressed.
- 10.40 In relation to secondary flow paths, Page 3 of the Land Development Concept Design Report in Appendix G of the application, notes that *In a major storm event and/or blockage of the primary stormwater system secondary flows have been designed to flow within the road carriageway and discharge into the detention pond in Lot 96, or along the existing channel in Lot 94.*
- 10.41 In relation to treatment of runoff during construction, appropriate conditions will be included in the temporary discharge of construction stormwater.
- 10.42 There remain two matters which require additional assessment when applying for the Stormwater Discharge Consent for the on-going operation of the stormwater reticulation from the application site.
- 10.43 The Applicant has designed the subdivision to include two detention ponds in Proposed Lots 94 and 96 to attenuate stormwater to ensure that the development runoff will not exceed pre-development flows, at a detention rate of 3 hours. The s42A report notes that Council still has concerns regarding potential hydraulic effects on the downstream discharge areas and that a reconsideration may be required such that the discharge rate is less than predevelopment flow rates. As part of the application to ECan for the reticulation Stormwater Discharge Consent, the Applicant will demonstrate the mitigation of these effects. This may result in needing to resize the detention ponds which in turn may result in minor amendments to the subdivision layout.
- 10.44 In relation to the treatment of reticulation Stormwater Discharge Consent, the Applicant is liaising with Council's Engineer regarding treatment options. Details of the final treatment will be part of the application to ECan for the reticulation Stormwater Discharge Consent.

## 11.0 NOTIFICATION AND SUBMISSIONS

- 11.1 Prior to lodging the application, the Applicant obtained the written approvals from the following parties. The approvals were lodged in Appendix N of the application.
- 11.2 The application was submitted to Council on 16 December 2022 and the application was acknowledged by Council on 10 January 2023.

- 11.3 The Applicant requested Public Notification. The application was publicly notified on 2 February 2023 and the submission period closed on 3 March 2023. Council received 74 submissions in total. The s42A report did not note whether any submissions were received after the close of submissions and submissions forwarded by Council did not include date stamps.
- 11.4 The Council's s42A details in the submissions extensively. A break down is shown below:

	Support in Full	Support in Part	Object in Part	Object in Full	Total
Number of Submitters	70	2	1	1	74

- 11.5 70 Submitters fully supported the application and noted matters such as providing for housing shortage within Kaikoura; providing opportunity for more affordable housing and housing opportunities for tourism industry staff; as well as housing progression for elderly residents to buy smaller easier care sections. The location of the subdivision was also considered to be a positive matter.
- 11.6 Of the four submissions which raised matters of interest for the Commissioners, below is a quick breakdown of the submissions:
  - a. Submitter 1 (Dunnett) is concerned about landscaping, and notes only 28 street trees, however the Landscape Plan does show more planting of shrubs etc throughout the application site.
  - b. Submitter 3 (Kaikoura Dark Sky Trust) supports dark skies, and the Applicant is happy to volunteer conditions on the street and flag lighting, should Council's Engineering Department agree to adopt these standards.
  - c. Submitter 16 (Margetts and Smart) opposes in full the application and seeks that it be declined. More assessment on this submission is provided below.
  - d. Submitter 45 (MoE) seeks to ensure construction effects do not adversely impact the school environment and these are supported by the Applicant.
- 11.7 Of the five submitters who indicated that they wish to be heard, below is a quick breakdown of their submission position.

	Support in Full	Support in Part	Object in Part	Object in Full	Total
Number of Submitters to be heard	3		1	1	5

- a. Submitter 16 (Margetts and Smart) Objects in Full
- b. Submitter 17 (Lister) Supports in Full
- c. Submitter 45 (MoE) Objects in Part
- d. Submitter 72 (Roche) Supports in Full
- e. Submitter 73 (Skinner) Supports in Full
- 11.8 A description of, and the Applicant's response to, the submissions in more detail follows:

# The Kaikoura Dark Sky Trust

- 11.9 The Applicant advised The Kaikoura Dark Sky Trust that they will use a street light model that would achieve:
  - A horizontal cut off to prevent upward emissions
  - Rear shielding
  - Warm colour temperature (2200k) to remove blue light wavelengths
  - Central management system to control light intensity
  - A movement activated feature on all units to reduce energy wastage
- 11.10 In Appendix G of the application, the Applicant has noted that their preferred lighting choice is the Windsor Urban model Karori 7032 25W LED. The Karori model is a heritage style lamp, shown below. BetaCom who are the lighting supplier is able to provide the lighting in 25W LED.
- 11.11 From the Plans in Appendix G of the application, I note that the 25W LED has a Warm colour temperature of 2300k.



11.12 The Applicant acknowledges that the requested Condition from the Submitter is subject to Council's approval either in Conditions or at the Engineering Plan approval stage.

## **Barry Dunnett**

- 11.13 Mr Dunnett is concerned about the loss of the existing trees around the curtilage of the existing dwelling. He is concerned about the lack of replanting within the subdivision proposed.
- 11.14 The Applicant included a Draft Landscaping Design for the subdivision in Appendix J of the application. Within the lots to vest, the Landscaping Design Plans includes planting of 1,645m<sup>2</sup> in a mixture of shrubs and bushes, with 28 street trees, and grassed berms and flat lawn areas by the head of the cul-desac 4,400m<sup>2</sup>.
- 11.15 It is noted that Appendix J only mentions 28 trees, however there is to be 1,645m<sup>2</sup> planted in a mixture of shrubs and bushes which is not recognised by the Submitter. I note that street trees need to be considered in relation to line of sight and road safety.
- 11.16 The Applicant acknowledges that Council, as eventual owner of the road reserves, needs to approve the conceptual landscaping plans as part of the Conditions or at the Engineering Plan approval stage.

- 11.17 Mr Dunnett would also like to see that landscape plans are required for each allotment, setting out a guideline of suitable plants.
- 11.18 The Applicant is happy to provide a Landscaping Guideline of Suitable Plants with their Sale and Purchase agreements, however does not want to limit purchasers in their own landscaping designs.

#### The Ministry of Education

- 11.19 The Ministry of Education (MoE), on behalf of Kaikoura High School, are concerned about the construction activities and their impacts on the Kaiako (teachers) and rangatahi (pupils) from increased heavy traffic movements to dust and vibration of construction activities and the length of time the construction may be occurring.
- 11.20 In relation to the effects on dust, the Ministry submit that a Construction Management Plan, Dust Management Plan and Erosion Sediment and Control Plan should be provided to Council prior to issue of the consent.
- 11.21 Attached as **Appendix 4** is the Applicant's Draft Dust Management Plan, whilst The ESCP is being prepared for the construction air and stormwater consents required from ECan. The Construction Management Plan will be prepared by the contractor to be employed by the Applicant upon issue of consent, and are subject to Council's Engineering Department approving said plan. The Applicant is happy to provide the approved plans to the Submitter upon their approval.
- 11.22 The Ministry submit that a traffic management plan be required for heavy vehicle movements, presumably through the construction period, limiting traffic movements past Kaikoura High School during School Drop Off and Pick Up times, and acknowledging the reduced speed limit during these times.
- 11.23 The Applicant is willing to volunteer a condition that during construction of the subdivision, heavy vehicles will not use the transport route past Kaikoura High School during the School drop off and pick up periods of 8.15am 9.15am and 2.45pm-3.25pm. Any construction traffic required delivered during these times, shall use alternative routes to avoid Kaikoura High School.
- 11.24 The Applicant recognises both the posted and temporary speed limits along Ludstone Road and compliance with these speed limits is a requirement of all road users.
- 11.25 The Ministry are also concerned about increased traffic along Ludstone Road resulting from the subdivision and seeks an amended Traffic Assessment to consider the effects on the School, its Kaiako (teachers) and rangatahi (pupils). Mr. Boarreto accepts that traffic volumes from the subdivision will increase past the school during the morning hour peak traffic flows, however the afternoon peak traffic flows will be after the school pick up times. Given the standard of Ludstone Road, no adverse effects on road safety or capacity are anticipated

as a result of the traffic to be generated by the development in addition to the existing traffic flows on Ludstone Road.

11.26 The Ministry also sought further detail regarding the potential and actual flooding effects on Ludstone road. The Applicant has undertaken a stormwater assessment for the development of the application site and has designed stormwater detention basins to attenuate waters during rainfall events to the pre-development flow rates.

#### LA Margetts and WM Smart Partnership

- 11.27 The Submitter requests a copy of the Dust Control Plan. Attached as **Appendix 4** is the Applicant's Draft Dust Management Plan.
- 11.28 The Submitter considers that the whole length of Mt Fyffe Road be widened and sealed to an 8m physical width, including under the KiwiRail Overbridge as they consider that the portion of the road which narrows is a safety issue. Mr. Boarreto notes that the separation between the road carriageway and the overbridge piers is required to reduce the risks of collisions with the overbridge, and accommodate stormwater drainage and road delineation, and also notes that there will be a very low likelihood of conflicts between vehicles at this point.
- 11.29 The Submitter requests a copy of the shared pathway from the subdivision to Ludstone Road. In particular their concern relates to the potential conflict around the KiwiRail Overbridge location. A copy of the IAF Shared pathway is included in the Mr. Boarreto's Evidence.
- 11.30 The Submitter requests the applicant consult with the Anglican Church prior to naming of the roads. The Applicant notes that road naming is a separate process to the resource consenting process, and must go before Council's Road Naming Committee.
- 11.31 The Submitter is concerned about the type of housing potential in within the application site and seek to restrict this to avoid "Social Housing" and the perceived social behaviour attributed to it. The Applicant is seeking a subdivision and land use consent to build on each allotment. It is not seeking to limit who they sell the sections to or whether the sections are to be owners or rentals. In my opinion, such a condition would be inappropriate.
- 11.32 The Submitter is concerned about the proffered condition about recession planes. The Applicant agrees to withdraw this portion of the application.
- 11.33 The Submitter seeks a new boundary fence with pet proofing by way of mesh, and hot wire. The Applicants have volunteered that a stock proof fence be provided along the common boundary with Section 27 Block X Mt Fyffe Survey District and a Consent Notice that the fence is to be maintained whilst that allotment is used for farming purposes. This satisfies the Fencing Act requirements.
- 11.34 The Submitter is concerned about reserve sensitivity, and in particular the maintenance of the view from their dwelling. In her evidence, Ms Wilkins

recognises the importance of regarding the potential visual impacts from the application in the context of the anticipated zoning at this site, being residential. Ms Wilkins therefore considers that as a result of the increased density, any additional permeation of the views to the surrounding views out upon the mountains and sea is not anticipated beyond that which would be permitted under the performance standards of the zone and that any visual impacts on surrounding rural-residential viewing audiences will be **low-moderate** at worst.

- 11.35 The Submitter is concerned about reserve sensitivity for their farming activities including using the road to transport stock. While not considered necessary given the minimal potential for reverse sensitivity to occur, the Applicant is prepared to consider a Rural Emanations Easement in favour of Section 27 Block X Mt Fyffe Survey District in relation to the current farming activities. When undertaken droving of stock, the farmer will need to use the common law requirements for shifting stock. A fence will not be put across the entrance into the subdivision road.
- 11.36 The Margetts are concerned about Mt Fyffe Road formation and their vehicle crossing. The traffic Engineer has estimated the visibility to the south from 21 Mt Fyffe Road at 65m. Based on a reduced speed limit of 30km/h, the available visibility exceeds car stopping sight distances for a 50 km/h design speed given by *Austroads Guide to Road Design Part 3: Geometric Design* and therefore safe turning movements are expected to be undertaken to and from this driveway.
- 11.37 The Margetts seek internal connections through the application site to Section 27 Block X Mt Fyffe Survey District. The application includes two parcels of land to vest in Council as Local Purpose Reserves.

#### 12.0 COMMENTARY ON S42A RECOMMENDED CONDITIONS

- 12.1 The Applicant's technical experts have reviewed the S42A recommended conditions, and have a number of comments. Of note are a number of volunteered conditions that have not been adopted by Council, which the Applicant would like to have as specific conditions for neighbours to feel certain about the effects.
- 12.2 Attached in **Appendix 5** to my evidence is the assessment of the conditions as volunteered by the Applicant and reported upon within the s42A report, along with comments regarding changes sought.
- 12.3 In response to the conditions, some minor wording changes are sought, whilst a number of conditions as volunteered remain available for the Commissioners to consider.
- 12.4 A 'clean' copy of the conditions, as set out within the s42A report is then appended.

#### 13.0 CONCLUSION

- 13.1 My evidence has considered the Application, all submissions, the s42A Report and Recommended Conditions and the Applicant's Expert Evidence.
- 13.2 The additional technical evidence which is being pre-circulated with my evidence confirms that the effects of the activities being sought will have a minor or less than effect on the environment, subject to the conditions being volunteered to mitigate the effects.
- 13.3 The Application, the s42A Recommendation Report and my additional evidence above consider the activity in light of the Objectives and Policies of the various national environmental standards, national policy statements and the KDP. It is considered that the proposal achieves the relevant provisions of those instruments.
- 13.4 It is my conclusion that the Commissioners are able to approve the amended application before them under Section 104C.

Mayley

Jane Bayley Resource Management Consultant

12 April 2023

#### Appendix 1 – Planning Evidence

#### **Email from Council' Planning Officer**

From: Zach Burns <<u>zach.burns@kaikoura.govt.nz</u>>
Sent: Tuesday, April 4, 2023 9:40 AM
To: William Loppe (KPMO) <<u>william.loppe@kpmo.co.nz</u>>
Cc: Matt Hoggard <<u>matt.hoggard@kaikoura.govt.nz</u>>
Subject: 1874 & 1875 Report queries

Kia ora William,

Matt gave me a call (he has COVID unfortunately), the reference to the my recommendation to decline the volunteered condition that setbacks and recession planes do not apply to buildings that share a common wall comes from:

#### GRZ-S4 – Building setback

No buildings shall be located closer than 2m to any internal boundary unless the following apply:

2. Where buildings on adjoining sites share a common wall along a site boundary, no boundary setback is required along that part of the boundary covered by such a wall

Matt also mentioned confusion around the widening of the road. I made a typo in the report. It was meant to be up to the single-lane section as per the traffic report's recommendation.

#### Ngā mihi | Kind regards, Zach Burns | Grad NZPI | 03 319 5026 ext. 269 | Planner www.kaikoura.govt.nz | PO Box 6, 96 West End, Kaikoura, 7300 "Moving Kaikōura forward"



# Appendix 2 - Planning Evidence

Cross Reference of Rules between the original KDP and updated National Policy Standard Compliant version

	COMPLY WITH KDP	VOLUNTEERED	BREACH KDP
	PERMITTED	CONDITION	RC REQUIRED
Subdivision			
Lot Size	Lots 91 and 92 over		Subzone A: minimum
<sup>13.12.a</sup> SUB-S1	1,000m <sup>2</sup>		500m <sup>2</sup> as per Scheme
			Plan
Rights of Way	RoW A and B have legal	Consent notice:	
13.1.2.8.1	width of 4.5m		
13.12.8.a		At the time of Building	
		Consent on the lots	
		served by Rights of	
		Way, the purchaser shall	
		demonstrate turning	
Sub-s8.4		room so vehicles exit in	
		a forwards direction.	
Road width	16m Legal width	Upgrade Mt Fyffe Road	
10.11.2.11.0		to 8m width	
Reserves 13.12.b Sub-s1	Reserves as per		
	Scheme Plan		
Roading	4 Cross according with NIZC		One wide to streath
Legal Width 13.1.2.7.a	16m complies with NZS 4404 E22		2m wide footpath
	4404 E22		
13.1.2.7.b SUB-S7.1 Intersection	Factors interaction of	Dested as and limit of 40	Monterre interregetion of
12.8.5.a	Eastern intersection of	Posted speed limit of 40 km/h	Western intersection of crescent from Mt Fyffe
12.0.J.a	crescent complies	KIII/II	Rd is ~58m as per
Trans-s5			Engineering Plans
Sight lines at	Eastern intersection of	Posted speed limit of 40	Western intersection of
intersections	crescent complies	km/h	crescent from Mt Fyffe
1005h			has sight line of ~58m to
Trans-so			Mt Fyffe Rd
Formation	8m wide sealed	Berms to include	One 2m wide footpath
13.1.2.7.b	carriageway includes	landscaping as per	as per Engineering
13.1.2.7.c <mark>Sub-s7.2 &amp; 3</mark>		Landscape Plans	Plans
Cul-de-sac	Cul-de-sac designed		
13.1.2.7.d SUB-S7.4			
Street Lighting	Shall be on poles within		
10.5.1.c EI-S1	Road Reserve		
Road Names	4	St James Drive / Avenue	
13.1.2.7.e SUB-s7.5		and Porritt Crescent	Installation of Destants'
Structures on Roads	No rule in KDP		Installation of Pedestrian
Bylaw			lychgate as entrance
			feature into Vicarage
			Views and bench
			seating in berms as per
			Landscape Plans

		COMPLY WITH KDP PERMITTED	VOLUNTEERED CONDITION	BREACH KDP RC REQUIRED
Services				
Building setback fr	om	11kV, 33kV and local	3m wide easements	Seek consent to build
Power Lines	-	lines to be buried	provided through	within 20m of designated
10.5.1.a.i		through subdivision	Reserves.	powerline route as
10.5.1.m				shown on Map 45.
				onown on map 10.
18.7.15 GRZ	Z-s13			
Transformers		Transformers will be		
10.5.1.b.i.		ground based and within		
10.6.1.ii EI-S1	and 4	Road Reserve		
Electricity and		Ducting shall be		
communication		provided to the net of		
communication connection SUB-	-4.1	each allotment		
13.1.2.4 EI-S1	1			
3 Waters		Connections shall be		
	3-S2.1	provided to the net of		
40.4.0.0		each allotment		
18.7.13	3-S3.1			
Access				
Rights of Way		Form Subzone A Rights	Consent notice that in	Subzone A Rights of
13.12.8.a		of Way servicing 3 lots:	Subzone A each Right of	Way have no turning
		Legal minimum width 4m	Way user shall provide	head. Each allotment to
		and formed width 3.5m	details of on site turning	provide on site turning
			at BC stage so no	so no reversing onto
Sub	-s8.4		reversing onto street.	street
Vehicle crossings		Form Rights of Way and	Consent notice that each	
12.8.1.a		Rear allotment vehicle	allotment shall form and	
12.8.1.b		crossings	seal vehicle crossing to	
13.1.2.6	-S6.1	<b>C</b>	the boundary to Council	
300			standards, a minimum	
SUB	-58		width of 3m	
Land Use				
Build Coverage	7 00 0			35% net area
	Z-S8.2			
Building Height	7 00 0	Subzone A 8m	Subzone B 5.5m	
18.7.6 GR	Z-S2.3			
Landscaping	7 640	N/A for residential		
Landscaping 18.7.7 GRZ	2-310	activities		
Outdoor Living Spa	ace	Subzone A 70m <sup>2</sup> and 5m		Subzone B for MURC:
18.7.8		diameter		Min 10m <sup>2</sup> with 2m min
				diameter for 1 bed unit.
				Min 20m <sup>2</sup> with 3m min
				diameter for 2 bed unit.
				Min 30m <sup>2</sup> with 4m min
				diameter for 3+ bed unit.
				Up to 5m <sup>2</sup> of Outdoor
				Living Space may be
				roofed and one side may
GR	Z-S9			be enclosed to provide
	-			sheltered area.

\_

		VOLUNTEERED	BREACH KDP
Land Use Continued	PERMITTED	CONDITION	RC REQUIRED
Residential Density		Maximum total	Subzone A 1 unit per
18.7.9		residential units over whole site 85	500m <sup>2</sup> or Title
			Enable MURC within Subzone B: 1 unit / 300m <sup>2</sup> to a maximum of 10 units on
GRZ-S1.2			Proposed Lots 91 and 92
Recession Planes 18.7.10	As per KDP		Where buildings are joined at boundaries, recession planes are not applicable
GRZ-S7			Subzone B for MURC: Recession planes for adjacent properties only, not required within the MURC
Internal boundary setbacks 18.7.11			Subzone A: Where buildings are joined at boundaries, internal setbacks are not applicable.
			Subzone A: 1m off reserves/rights of way and accesses <i>Effects Lots 1, 2, 16, 17,</i> <i>27, 29, 30, 31, 42, 45,</i> <i>47, 48, 58, 59</i>
GRZ-S4			Subzone B: 1m setback from adjoining properties
Front boundary setbacks 18.7.12 GRZ-S5	4.5m	Consent notices that garages with a door parallel to the road shall be setback 5m from the boundary to enable parking in front of the garage	
Setback KDC powerline 18.7.15 GRZ-S13		Reroute and bury 11kVa and 33kVa lines through reserves.	20m setback from Designation
Waste management 18.7.16 GRZ-S14		In Subzone B for MURC: All waste which is stored outside shall be screened from public view and adjacent residential properties.	
Access 12.8.1.a 12.8.1.b 13.1.2.6 13.12.8.a 13.12.8.e Trans-s2 Trans-s4	Each allotment shall form and seal vehicle crossing to the boundary to Council standards, a minimum width of 3m.		Subzone B for MURC: Rights of way shall be formed in accordance with KDP except a Right of Way may serve up to 10 residential units with legal width 9m and formed with of 5.5m.

\_

	COMPLY WITH KDP	VOLUNTEERED	BREACH KDP
	PERMITTED	CONDITION	RC REQUIRED
Land Use Continued			
Parking Spaces	Subzone A 2 car parks	Subzone B for MURC:	Subzone B 1 car park
12.8.1.a.i Trans-s1	per residential unit	1 guest park per 5 units	per residential unit
Parking finişh	Subzone A All weather	Subzone B for MURC:	
12.8.1.g Trans-s1.7	surface	Sealed surface	
Manoeuvring		Subzone B for MURC:	Rights of Way A and B,
12.8.1.e		Manoeuvring room	no turning head. Each
		provided so no reversing	allotment to provide on
Trans-s1.5		onto street	site turning so no
			reversing onto street
Acoustic mitigation	No rule	Consent Notice	
alongside rail corridor		volunteered for KiwiRail	
		re vibration, internal noise levels and No	
		Complaints	
Garages	No rule	Consent Notice that	
Calages	No raic	garage doors, if parallel	
		to the legal road, are to	
		be setback 5m from the	
		front boundary.	
Fences	No rule	Consent Notice on Lots	
		1-25, requiring retention	
		of farm fence along	
		southern boundary	
		whilst the neighbour	
		parcel is still be used for	
		farming practices	
Engineering		Engineering Plans shall	
		be submitted to Council	
		for certification prior to	
		works commencing.	
		As built plans shall be	
Earthworks		approved prior to s223. A DESCP shall be	
		certified by	
		GeoProfessional prior to	
		commencing works. A	
		copy provided to	
		Council.	
		All earthworks involving	
		filling will be carried out	
		in accordance with the	
EW-R1		standards in	
		NZS4431:2022	

## **APPENDIX 3 – PLANNING EVIDENCE**

Cross reference of Objectives and Policies between the Original KDP and the updated National Policy Standard compliant version

(as outlined by s42A report)

Objective 1	Effective partnership between the Council & Te	The subject property is not within
TW	Runanga o Ngai Tahu through its kaitiaki Papatipu	a Statutory Acknowledgement
Partnership	Runanga, Te Runanga o Kaikoura, in the	area and it has been heavily
Objective	management of the District's natural & physical	modified through the NCTIR
	resources in recognition of the principles of the Treaty	Village development. As such,
	of Waitangi, the relationship of the tangata whenua &	the Applicant has not consulted
	with their ancestral lands, water, sites, waahi tapu, &	with tangata whenua over the
	other taonga, & in accordance with kaitiakitanga	application.
Policy 5.2.3.1	To develop a system of on-going consultation with Te	
TW-P1	Runanga o Ngai Tahu through its kaitiaki Papatipu	The application site located within
	Runanga, Te Runanga o Kaikoura, relating to all	a 2km wide strip along the coast
	resource management responsibilities of the Council	line between Kekerengu River to
	with which the tangata whenua have a particular	Kaiköura Peninsula in ECan's
TW-P2	interest.	Rūnanga Sensitive Areas map.
IVV-PZ	To provide for tangata whenua involvement in the Council's decision-making process regarding resource	The overland flow paths are all
	management issues within the District by having	protected by way of reserves to
	representation on Council Committees. Particular	vest, and may be enhanced with
	regard will be given to Statutory Acknowledgment	plantings which will improve the
	Areas and Tribal properties.	mauri and wairua of its
Policy 5.2.3.3	To recognise & provide for those sites of past Maori	downstream catchment.
TW-P3	occupation & use in the District, & implement	
	procedures for tangata whenua involvement regarding	The Applicant volunteers to
	any proposed excavation or construction in & around	undertake construction in
	those identified areas, or in the case of the discovery	accordance with an Accidental
	of any burial sites or Maori artefacts.	Discovery Protocol, which
Policy 5.2.3.4	To maintain & enhance tangata whenua access to &	requires consultation with iwi
TW-P4	use of the District's forests & significant waterbodies,	upon any discovery of a cultural
	wetlands, high country & coastal areas, having regard	site. A consent notice is to be
	to their status as taonga, & traditional importance as	registered to advise the owners of
	sources of mahinga kai.	the allotments, of this on-going
		requirement.

## Chapter 6 : Recreation and Open Space

<u>napiero. Re</u>	creation and Open Space	
Objective 1	To provide open space, recreational areas & facilities that	Through the use of roads
<b>OSZ-O1</b>	are equitably distributed or conveniently located throughout	and reserves around the
	the district to meet the diverse needs of residents & visitors.	overland flow paths and
Policy 6.2.2.1	To develop or facilitate the development & maintenance of	detention areas, around
OSZ-P1	a wide variety of recreation areas & facilities, ranging from	32% of the site is open
	indoor facilities to neighbourhood & District recreation	space.
	areas, in locations that are convenient & accessible for the	
	anticipated users.	Specific recreation areas
Policy 6.2.2.2	To take into consideration the following matters when	have not been identified,
OSZ-P2	deciding whether to acquire or receive land for recreation	rather passive recreational
	areas, or whether to dispose of existing areas:	areas such as seating,
	a. the amount of use the land is likely to get & whether the	have been designed into
	activities that could potentially take place on the land can be	the Road Reserve and
	easily accommodated elsewhere; b. whether the land has	around the top of the cul-
	or is able to have, legal & physical access & how close the	de-sac.
	land is to people who will use it; c. the amount of other land	
	serving the same or similar functions in the same area & the	Although not riparian
	ability of such other areas to accommodate additional use;	streams, the Applicant will
	d. the role of land in providing access linkages, for example,	protect the ephemeral
	walkway & cycleway links.; e. the size of the land & its	overland flow paths by way
	ability to accommodate its likely or intended use including	of reserves to vest, and will
	the provision of car parking.; f. the role of the land in	enhance them with
	providing open space & plantings which enhance the	plantings.
	amenity of the environment or which protect significant	
	landscapes or views; g. the proximity of the land to river	
	margins, lake shores, wetlands or the coast & its role in	
	providing for public access to or along such waterbodies for	
	the protection of the natural values of the water margins or	
	the maintenance of water quality & aquatic habitats; h. any	
	effect of the recreational area on the natural character of	
	the coastal environment, wetlands, lakes & rivers & their	
	margins; i. the role of the land in protecting & enhancing	
	significant areas of indigenous vegetation, habitats of	
	indigenous fauna & trout & salmon, or the margins of lakes,	
	rivers, wetland & the coast; j. the role of the land & the	
	buildings or structures on it in protecting historic & cultural	
	values of significance to the District's communities.	
Policy 6.2.2.3	To require financial contributions towards public recreation	
OSZ-P3	areas & facilities from subdivision & development in urban	
00210	areas to provide for the following:	
	a. additional neighbourhood parks including waterfront	
	areas, walkways & cycleways. needed as a result of	
	additional household & visitor accommodation growth	
	across the District;	
	b. additional recreation areas to enhance the visual	
	amenity of the built environment;	
	c. development & maintenance of existing land set aside	
	for neighbourhood parks & recreation areas.	
Objective 2	To provide for activities on the surface of water where	
ASW-01	adverse effects on other activities & on amenity, ecological	
	functioning & habitat values are adequately avoided,	
	remedied or mitigated.	
Policy 6.3.2.4	To encourage the use of riparian plantings in & along the	
ASW-P4	margins of waterbodies to control surface runoff.	
A011-F4	וומושווש טו שמנכוטטעוכש נט נטוונוטו שנוומני ועווטוו.	l

Chapter 7 : Development and Tourism

Objective 1	To provide for urban growth where any adverse effects	The subject property has been
UFD-O1	on natural & physical resources are mitigated, avoided,	zoned Residential B, suitable for
	or remedied	residential development.
Policy 7.2.2.1	To accommodate additional urban development only	
UFD-P1	where the risk from flooding, land instability & coastal	A geotechnical assessment of
	erosion or inundation are low.	the subject property has been
Policy 7.2.2.2	To ensure additional urban growth does not adversely	undertaken in <u>Appendix D</u> , and
UFD-P2	affect traffic safety & efficiency of the State Highway.	the site has been deemed as
Policy 7.2.2.3	To ensure that additional urban growth does not	having a low natural hazard.
UFD-P3	adversely impact on the ability of the drinking water	-
	supply & sewerage systems to protect public health.	The site is accessed from
Policy 7.2.2.4	To provide for peripheral urban development where the	Ludstone Road, a collector road.
UFD-P4	adverse effects on other activities are able to be avoided	The intersection and roading
01011	or mitigated	design has been considered to
Policy 7.2.2.5	To ensure that any proposals for urban growth respect	meet safety standards, with the
UFD-P5	the obligations under the Treaty of Waitangi, & the	recommendation of a Flag Light.
060-63		Mt Fyffe Road is to be upgraded.
Deliev 7007	needs of Te Runanga o Ngai Tahu.	intryno riodd io to bo apgradod.
Policy 7.2.2.7	To provide for a comprehensive living environment just	The proposed subdivision has
UFD-P7	west of Kaikoura Township	been developed with the
Objective 2	To encourage an urban form where existing physical	philosophy of providing
UFD-O2	infrastructure & energy is used efficiently & where any	affordable housing opportunities.
	adverse effects on natural & physical resources,	In relation to the Applicant, this
	including infrastructure, are mitigated, avoided, or	can only be addressed in terms
	remedied.	of the cost of the land and any
Policy 7.3.2.1	To ensure that existing physical infrastructure is used	
UFD-P8	efficiently by accommodating additional urban	impediments imposed on the
	development within the existing urban areas or on the	future land use. Importantly, the
	periphery of these areas.	proposed layout has taken into
Policy 7.3.2.2	To reduce the need for the use of fossil fuels by	account its north facing aspect to
UFD-P9	accommodating additional urban development within	ensure that residential units are
	existing urban areas or on the periphery of these areas.	able to make the most benefit of
Policy 7.3.2.4	To ensure that population & visitor growth does not	passive solar gain.
UFD-P11	place undue demand on existing infrastructure &	The summaries of each division will
	services.	The proposed subdivision will
Objective 3	To provide for a pattern of land use that promotes a	enable additional housing stock
UFD-O3	close relationship between areas having different	to become available for both
	characteristics while recognising the distinction between	permanent residents, holiday
	commercial & non-commercial activities.	makers as well as the seasonal
Objective 4	To provide for sustainable development, including	staff for tourism operators.
UFD-O4	tourism in a way which avoids or mitigates adverse	
	effects on Kaikoura's amenity values & distinctive	Policy 7.2.2.7 seeks to provide
	character.	comprehensive living. The
Policy 7.5.2.1	To encourage developers & tourist operators to	application seeks to provide a
UFD-P14	undertake activities in a manner which recognises &	mixture of this with smaller
	enhances Kaikoura's "small coastal village" character	section sizes and two MURCs.
Policy 7.5.2.3	To promote & encourage building design & tourist	
UFD-P6	facilities which reflect & incorporate elements of a small	The proposal works are around
	•	the existing infrastructure and the
Dolioy 7 5 0 4	coastal village.	railway corridor. Solutions which
Policy 7.5.2.4	To encourage development to proceed in accordance	are acceptable to both
UFD-P17	with the design guidelines in Appendix F.	Mainpower NZ, Council staff and
Policy 7.6.2.2	To recognise & encourage the opportunities for new	KiwiRail have been drafted in the
UFD-P19	tourist & non-tourist activities throughout the District.	land use and engineering plans.
UFD-P19 Policy 7.6.2.5	tourist & non-tourist activities throughout the District. To balance the economic importance of tourism &	
UFD-P19	tourist & non-tourist activities throughout the District. To balance the economic importance of tourism & associated growth opportunities with the needs of the	
UFD-P19 Policy 7.6.2.5	tourist & non-tourist activities throughout the District. To balance the economic importance of tourism &	

# Chapter 8 : Natural Hazards Chapter replaced in Plan Change 3

NH-01	New land use and development is managed in areas	A geotechnical assessment of
_	subject to natural hazards to ensure that natural hazard	the subject property has been
	risk is avoided or mitigated to an acceptable level.	undertaken in Appendix D, and
NH-O3	1. Upgrading maintenance and replacement of existing	the site has been deemed as
	critical infrastructure, and non-critical infrastructure, and	having a low natural hazard and
	new non-critical infrastructure, within all-natural hazard	is suitable for residential
	overlays is enabled where the infrastructure does not	development.
	increase the risk to life or property from natural hazard	development.
	events, or transfer the risk to another site; and	The Reserves to Vest, being
		Proposed Lots 93-96, have
	2. New critical infrastructure avoids High Flood Hazard	
	Areas, unless this is not possible or is impractical when	been designed to ensure that a
	considering operational and technical constraints and	Q <sub>100</sub> is contained within the
	therefore is designed to maintain its integrity and	allotment boundaries.
	ongoing function during and after natural hazard events	Detention ponds have been
	or can be reinstated in a timely manner.	designed to ensure that post
NH-O4	Hazard mitigation works that may adversely affect	development flows do not
	people, property and the environment is avoided in the	exceed pre-development flows.
	first instance and mitigated where such works are	
	necessary.	Standard building code
NH-P1	1. Identify areas that may be susceptible to natural	requirements will be required for
	hazards through the use of natural hazard overlays, and	minimum floor levels.
	use the most up to date information available to provide	
	site specific natural hazard assessments;	
	2. Recognise that climate change will alter the	
	frequency and severity of some natural hazard events,	
	and ensure that natural hazard assessments, and any	
	mitigation works take into account the effects of climate	
	change	
NH-P2	Take a risk-based approach to managing natural	
	hazards commensurate with the scale of development,	
	whereby the level of risk is assessed as the combination	
	of the likelihood of a natural hazard event occurring and	
	the consequences of that event – for people and	
	communities, property and infrastructure.	
NH-P8	1. Enable the operation, maintenance, replacement,	
	repair and upgrading of existing critical infrastructure in	
	Flood Assessment Overlays only where the	
	infrastructure does not increase flood risk on another	
	site:	
	2. Provide for operation, maintenance, replacement,	
	repair and upgrading of existing critical infrastructure in	
	all other identified Natural Hazard Overlays;	
	3. Manage new critical infrastructure in all Natural	
	Hazard Overlays which are outside of High Flood	
	Hazard Areas to ensure that there is a low risk to life	
	and property damage;	
	4. Avoid new critical infrastructure in High Flood Hazard Areas unless:	
	5. Avoidance is impossible or impracticable when	
	considering operational and technical constraints, in	
	which case critical infrastructure must be designed to	
	maintain, as far as practicable, its integrity and ongoing	
	operation during and after natural hazard events, or be	
	able to be reinstated in a timely manner; and	
	6. The critical infrastructure does not significantly	
	increase the natural hazard risk to life on the site, or	
	increase risk to life and property on another site	

NH-P12	<ul> <li>Provide for land use and development for Hazard</li> <li>Sensitive Buildings outside of High Flood Hazard Areas</li> <li>where it can be demonstrated that;</li> <li>a. the nature of the activity means the risk to life and</li> <li>potential for damage from flooding is acceptable; or</li> <li>b. the activity is ancillary to the existing main</li> <li>development; or</li> <li>c. buildings are located above the flood level, as</li> <li>determined by a Flood Hazard Assessment Certificate</li> <li>so that the risk to life is acceptable and potential for</li> <li>property damage from flooding is mitigated; and</li> <li>d. the risk to surrounding properties is not significantly</li> </ul>	
--------	---	--

# Chapter 9 : Hazardous Substances

Objective 1 HAZS-O1	To prevent adverse effects on the environment or public health & safety arising from the use, manufacture, storage, transportation, & disposal of hazardous substances in the District.	The subject property is not considered to be a "Piece of Land" under the NES-CS.
Policy 9.2.2.6 HAZS-P6	To ensure that land previously affected by hazardous substances is not used for activities where the health & safety of the community could be compromised.	

Chapter 10 : Utilities

<u>Chapter 10 : Utili</u>	lies	
Objective 1 EI-O1	To provide for the establishment, use, maintenance & upgrading of utilities in a way that promotes sustainable management of natural & physical resources & which avoids, remedies or mitigates adverse effects on the environment.	The Applicant has consulted with Council's Engineering department over servicing: Each allotment is to be provided
Policy 10.2.2.3 EI-P3	To avoid, remedy or mitigate the adverse environmental effects arising from the construction, installation, operation, maintenance & upgrading of utilities to maintain the level of amenity expected within different areas & to enable people to provide for their health, safety & wellbeing.	with a connection or provision by way of ducting for: electricity, communications and reticulated water, sewer and stormwater. The subdivision has been
Policy 10.2.2.5 EI-P5	Where practicable, to require the undergrounding of all lines within Residential, Comprehensive Living, Business, Tourism & Settlement zones & to encourage the systematic replacement of existing overhead lines with underground reticulation within all Zones	designed to ensure that pre development and post development stormwater flows remain the same. This is to be achieved by way of detention ponds within Proposed Lots 94
Objective 2 EI-O2	To provide for the health, safety, & well-being of people & their communities by making provision for the establishment, use, maintenance & upgrading of essential utility services.	and 96. The 11kVA and 33kVA lines are to be re-routed within the
Policy 10.3.2.1 EI-P6	To recognise the need for maintenance, upgrading & future modification or extension of utilities to ensure their on-going use & efficiency.	reserves and undergrounded. Removing both the visual effect and reducing the setback
Policy 10.3.2.4 EI-P9	To encourage development of utilities in areas where excess service capacity exists in order to promote the efficient use of physical resources.	requirements for building, consistent with Policy 10.2.2.5. Any above ground transformer
Policy 10.3.2.5 EI-P10	To ensure the costs of establishing utilities are met by the developer &/or those that will use the utility.	shall be ground mounted within road reserve. The works shall
Policy 10.3.2.6 EI-P11	To ensure costs of upgrading & maintaining existing utilities are met by those who benefit from the utilities provided.	be undertaken in accordance with Mainpower NZ's requirements to ensure the
Policy 10.3.2.7 EI-P12	To encourage community or public sewage reticulation & treatment in areas where it is necessary to enhance surface & groundwater quality, values of Te Runanga o Ngai Tahu &/or to lessen the risks to public health.	least amount of disturbance to the network south of Kaikoura. A DESCP shall be provided prior to works commencing.
Policy 10.3.2.8 EI-P13	Where water is required for human consumption, to require the supply of potable water, preferably through reticulation, to: — enhance reliability of supply; — ensure water quality is maintained & enhanced; & — ensure the values of Te Runanga o Ngai Tahu are not adversely affected.	The Applicant volunteers to vest and plant within Proposed Lots 93-96 which will protect and maintain overland flow paths. The detention shall only have minimal if any landscape
Policy 10.3.2.9 EI-P14	To ensure the provision of utilities to service new development prior to buildings being occupied & activities commencing.	planting.
Policy 10.3.2.10 EI-P15	To maintain existing urban land drainage systems.	A cut off drain along the southern boundary shall be protected by way of easement
Policy 10.3.2.11 EI-P16	To avoid reverse sensitivity issues between high voltage electricity transmission lines & residential activities in the Residential, Settlement & Rural Zones.	in favour of Council.
Policy 10.3.2.12 EI-P17	To ensure upon subdivision in the Residential, Rural & Settlement zones that access to existing high voltage electricity transmission lines is not restricted or prohibited.	

Chapter 11 : Landscape and Visual Amenity

спарієї і і . La	ndscape and visual Amenity	
Objective 1	To protect areas of Outstanding Landscape Values	The subject property is not
NPL-O1	from inappropriate subdivision, use & development.	within an Outstanding
Objective 2	To maintain & enhance areas having significant	Landscape or Outstanding
NPL-O2	landscape values	natural feature, and is located
Objective 3	To support & encourage the consideration of	below the terrace.
NPL-O3	landscape qualities when landuse activities are	
	undertaken.	The subject property is zoned
Policy 11.2.2.2	To ensure that activities such as earthworks,	for Residential use. Most of the
NPL-P1.2	vegetation clearance, tree planting & the	subject property will comply with
	establishment of buildings, utilities or structures do not	the permitted height, although
	adversely affect the values of outstanding natural	the MURCs are to have a
	features & landscapes.	reduced, more affordable
Policy 11.2.2.3	To promote the maintenance, & where practicable the	building height of 5.5m above
NPL-P1.3	enhancement, of the landscape & visual amenity	finished ground level at the time
	values of areas that have been identified as having	of the s224 approval.
	significant landscape values.	Recession Planes and side
Policy 11.2.2.7	To encourage landowners to adhere to the	boundary setbacks will ensure
NPL-P1.7	"Landscape Guidelines" in appendix F.	that view shafts are available
Objective 6	To protect the geological uniqueness of the	through sections.
NPL-O6	Outstanding & Significant Landscape Areas from	unough sections.
Deliev 11 1 0 1	inappropriate use & development.	Earthworks on the subject
Policy 11.4.2.1 NPL-P3.1	To recognise that the close proximity of the Seaward	property are to be kept to a
NPL-P3.1	Kaikoura range to the coast is a unique geological	minimum in relation to servicing
Policy 11.4.2.3	feature. To recognise the relationship between the underlying	this site via gravity, which
NPL-P3.3	geology of the district & the dominant landscape	means a slight building up of the
NF L=F 3.3	features.	western sections to ensure
Objective 7	To retain the visual amenity values of the District.	adequate fall for stormwater and
NPL-07	To retain the visual amenity values of the District.	sewer.
Policy 11.5.2.1	To avoid built form which detracts from the visual	
NPL-P4.1	amenity of the District.	The existing bunding and
Policy 11.5.2.2	To control the effects of activities in order to maintain	planting alongside Mt Fyffe
NPL-P4.2	& enhance the visual amenity values of the Kaikoura	Road is to be retained except for
	District.	the new entrance into the
		subject property, and may be
		extended along the road
		boundary if there excess fill.
		To encourage purchasers to
		adhere to the "Landscape Guidelines" in <u>Appendix J</u> , in
		particular in relation to energy
		efficiency and external colours.
		enciency and external colours.

## Chapter 12 : Transport

Objective	To provide for the safe & efficient use of the District's	The external roading network
12.2.1	existing & future transportation infrastructure.	has been assessed. Some minor
Tran-O1		improvements are
Policy	To promote the efficient use of all roads within the District	recommended in terms of Mt
12.2.2.1	by adopting & applying design & access standards within	Fyffe Road in relation to lighting,
Tran-P1-1	different zones of the District, based on the intended	width and speed which have
	function of each road, & the expected vehicle generation.	been adopted by the Applicant.
Policy	To protect the efficiency of through traffic on State	The Traffic Impact Assessment
12.2.2.2	Highway 1 due to its role as a carrier of through traffic.	in <u>Appendix O</u> also
Tran-P1-2		recommends that Council
Policy	To promote the efficient use of roads by ensuring the size,	consider lowering the speed limit
12.2.2.4	location & type of access to properties is appropriate.	of Ludstone Road.

Tran-P1-4		
Policy 12.2.2.5 Tran-P1-5	To reduce congestion & loss of efficiency of roads by ensuring off-road parking & loading is provided for activities.	The Applicant has designed the proposed internal roading in accordance with the provisions of
Policy 12.2.2.6 Tran-P1-6	To promote & encourage cycling as a safe & efficient use of the Districts roads.	NZS4404. The road width is 8m wide which enables on road parking.
Policy 12.2.2.10 Tran-P1-10	To support the new development of safe pedestrian links, & to upgrade existing pedestrian links, in order to promote & provide for the safe, direct & pleasant movement of pedestrians & to reduce short vehicle trips & congestion.	There are two exceptions to the roading design, the first in relation of footpath design, to
Policy 12.2.2.11 Tran-P1-11	To improve connections between rail & other transport modes, particularly pedestrian access, to the commercial areas of the township.	have one footpath of 2m in width. The second to reduce the western intersection spacing of
Policy 12.2.2.12 Tran-P1-12	To encourage any new urban development in Settlement Zones to locate within or on the periphery of existing settlements to reduce the length of, & need for, vehicle trips.	the crescent. As the speed environment is slow from turning into the subject property, it is considered that the reduced
Objective 12.3.1 Tran-O2	To avoid remedy or mitigate actual & potential adverse effects of transportation.	intersection setback is suitable. Each allotment has sufficient
Policy 12.3.2.1 Tran-P2-1	To encourage new residential development to locate within or on the periphery of existing settlements to reduce the length of & need for vehicle trips.	frontage for access. The Applicant seeks to not form turning bays on the two Rights of Way as there is sufficient room
Tran-P2-2	To enable people to establish workplaces in their homes to reduce the need for vehicle trips, provided other effects on the environment are minor.	on site for turning.
Policy 12.3.2.3 Tran-P2-3	To support the development of pedestrian & cycling links within the settlements & urban areas, having regard to the needs of disabled persons by making these facilities safe & pleasant.	Each of Proposed Lots 1-65 are of sufficient size to accommodate on site parking. The Applicant seeks reduced parking within the MURCs to one park per
Policy 12.3.2.5 Tran-P2-5	To ensure new roads are designed to visually complement the surrounding area.	residential unit and visitor parkin for every 5 units.
Policy 12.3.2.6 Tran-P2-6	To encourage the incorporation of tree & landscape plantings within new roads & roading improvements, wherever possible, having due regard to traffic & pedestrian safety.	Accesses are to be formed at the time of development, enabling purchasers to make the most use of their allotments.
Policy 12.3.2.7 Tran-P2-7	To ensure any adverse effects arising from road or railway maintenance, protection, upgrading, construction or realignment on the following are avoided, remedied or mitigated: significant habitats of indigenous fauna, indigenous plants; the natural character of the coastal environment & waterbodies; outstanding landscapes & natural features; mahinga kai & taonga; & habitats of	The subdivision has been designed so that there are no additional access links across the railway reserve.
Policy 12.3.2.8	salmon & trout &; people & communities. To ensure parking & loading associated with activities, does not adversely affect the amenity enjoyed by	The Applicant takes on board the response from KiwiRail in relation to reverse sensitivity of the operation of the Railway
Tran-P2-8 Objective 12.4.1 Tran-O3	neighbours. To maintain & provide for access & ease of pedestrian & vehicle movement throughout the District.	network and volunteers conditions on building design and complaints.
Policy 12.4.2.1 Tran-P3-1	To encourage the development of pedestrian areas, walking routes, & cycleways, having regard to the needs of disabled persons.	
Policy 12.4.2.2 Tran-P3-2	To ensure access is available through the provision of new roads & related facilities.	

Chapter 13 : Subdivision

<u>napter 13 : Su</u>		1
SUB-O1 Policy 13.2.21	<ul> <li>Avoid natural hazard risks from subdivision</li> <li>Subdivision is:</li> <li>1. Avoided in areas where the risk to life or property from natural hazards is unacceptable; and</li> <li>2. Managed in other areas to ensure that the risk of natural hazards to people and property is appropriately mitigated</li> <li>To avoid or control subdivision where there is a 0.2% or</li> </ul>	The subject property is zoned for Residential use and the geotechnical assessment considers that the site is suitable for subdivision and development. The subject property is not a "Piece of
SUB-P1-1	higher probability that people or property will be affected by flooding from rivers in any one year	Land" under the NES-CS.
Policy 13.2.2.2 SUB-P1-2	To avoid subdivision where there is a risk of erosion, subsidence, slippage, or inundation from coastal hazards, & where the effects from such risks cannot be avoided or suitably mitigated. In respect of subdivision within the coastal environment, consideration will be given to possible future sea level rise.	Each allotment is of suitable size and width to accommodate residential units. The subdivision has been designed to be north facing to enable use of
Policy 13.2.2.3 SUB-P1-3	To ensure that any remedial measures do not give rise to adverse effects on the environment.	passive solar gain within housing design.
Policy 13.2.2.4 SUB-P1-4	In considering new subdivisions, Council will recognise the following: a. the integrity of natural systems, such as beaches, dunes and wetlands, that are a natural defence to erosion and/or inundation b. the ability of natural features such as beaches, dunes and wetlands, to protect subdivision and Development c. that new subdivision in the coastal environment should be located and designed so that the need for hazard protection works is avoided.	The subdivision has been designed so that the Q <sub>100</sub> overland flow paths are contained within the proposed reserves to vest. The Applicant will enhance the stormwater reserves with plantings.
Policy 13.2.2.6 SUB-P1-6	In processing subdivision applications, to recognise the role of esplanade reserves and esplanade strips in the avoidance, remediation and mitigation of natural hazards.	The Applicant will also plant within the road reserve corridor to enhance the amenity of the subdivision.
Objective 2 SUB-O2	To provide essential services at the time of subdivision, subject to any adverse effects on the environment from the provision of these services being mitigated, avoided or remedied.	The proposed allotments shall be serviced to enable gravity discharge. Provision
Policy 13.3.2.1 SUB-P2-1	To require upon subdivision, that new lots within Residential, Comprehensive Living, Settlement, Tourism & Business zones are provided with a means of connection to a Council or community reticulated water supply system, where available, & that water supplies are of a potable standard, & of sufficient capacity for anticipated land use & for firefighting purposes.	for both electricity and communications shall also be made to each allotment. Where the allotments are accessed by Right of Way, services shall be provided to
Policy 13.3.2.2 SUB-P2-2	To require upon subdivision, that anticipated development is provided with a means of disposing of sanitary sewage & trade waste in a manner which is consistent with maintaining public health & where adverse effects on the environment are avoided.	the net of the allotments. It is noted that sufficient servicing shall be provided to the boundary of Proposed Lots 91 and 92 for the
Policy 13.3.2.4 SUB-P2-4	Upon subdivision in Residential, Comprehensive Living, Settlement, Tourism & Business Zones, to require that all new lots are provided with a means of connection to a Council or community reticulated sewage disposal & treatment system, where such a system exists.	MURCs for 10 units on each site. The Applicant has designed
Policy 13.3.2.6 SUB-P2-6	To require that underground reticulated energy & communication services are provided to lots within Residential, Comprehensive Living, Settlement, Tourism & Business Zones.	the proposed internal roading in accordance with the provisions of NZS4404. Each allotment has

Deliay 12.2.0.7	To require the integration of subdivision reading with the	sufficient frontage for
Policy 13.3.2.7 SUB-P2-7	To require the integration of subdivision roading with the existing roading network in a manner which reflects	sufficient frontage for access. Accesses are to be
30D-F2-7	expected traffic levels, & achieves safe & effective	formed at that the allotments
	vehicular access to allotments.	are built on.
Policy 13.3.2.8	To encourage the provision of pedestrian & cycle	
SUB-P2-8	linkages where possible as well as linkages to & along	The Applicant seeks to not
000-12-0	water bodies.	form turning bays on the two
Policy 13.3.2.9	To encourage the retention of natural open waterbodies	Rights of Way as there is
SUB-P2-9	& to require the disposal of stormwater in a manner that	sufficient room on site for
000120	avoids inundation of land within or adjoining the	turning.
	subdivision & maintains or enhances the quality of	5
	surface & ground water.	The Applicant seeks
Objective 3	To provide for allotments which are suitable for a range	reduced parking within the
SUB-O3	of sustainable land uses, except where special sites are	MURCs to one park per
	required as provided for in Issue 4.	residential unit and visitor
Policy 13.4.2.1	To require all allotments created as a result of	parkin for every 5 units.
SUB-P3-1	subdivision to be of a size & shape which is suitable for a	-
	range of sustainable land uses, except where special	
	sites are required as provided for in Issue 4.	
Objective 4	To recognise the need for special lots to be created for	
SUB-O4	activities where small lot sizes are required for activities	
	such as utilities, recreation, roading & access or to	
	protect values such as heritage, conservation or Ngai	
	Tahu values.	
Policy 13.5.2.1	To provide for small lots to be created to provide for	
SUB-P4	activities such as utilities, recreation, roading or access	
	& the protection of heritage, conservation & Ngai Tahu	
	values.	
Objective 5	At the time of subdivision, to avoid, remedy or mitigate	
SUB-O5	adverse effects on sites having ecological, conservation	
	or, heritage values or on sites of importance to Ngai	
	Tahu.	
Policy 13.6.2.1	To encourage the protection of sites of ecological,	
SUB-P5-1	conservation, heritage value or sites of importance to	
	Ngai Tahu at the time of subdivision through the use of	
	mechanisms such as voluntary agreements, esplanade	
	reserves, esplanade strips, access strips, conservation	
	covenants, bonds & caveats.	
Policy 13.6.2.2	To encourage the maintenance & enhancement of	
SUB-P5-2	indigenous biodiversity within & adjacent to areas of	
	subdivision.	
Objective 6	To ensure subdivisions are designed & constructed to	
SUB-O6	create a pleasant amenity, so that solar energy is taken	
	advantage of & so that erosion is avoided.	
Policy 13.7.2.1	At the time of subdivision, to encourage the retention of	
SUB-P6-1	existing vegetation where possible & to consider	
	alternative methods of run-off control, such as bunding &	
	mechanical silt traps, in order to improve amenity,	
Delioy 12 7 0 0	reduce erosion & reduce the amount of run-off.	
Policy 13.7.2.2	To encourage subdivision design & construction which	
SUB-P6-2	results in the creation of pleasant environments.	
Policy 13.7.2.3	To encourage developers to take advantage of the	
SUB-P6-3	benefits of solar energy wherever possible.	
Objective 7	To ensure that subdivision of potentially contaminated	
SUB-07	sites is either avoided or undertaken so that there is no increase in risk to human health from contaminants.	
	I INCIEASE IN NSK TO NUMBIN NEBILIT NOM CONLAMINANTS.	

# Chapter 15 : Historic Heritage and Tree Protection

Objective 1	To promote the conservation & preservation of the	The application site is not a
HH-O1	District's historic heritage, including: historic buildings,	recorded historic or
	places & sites, waahi tapu & archaeological sites.	archaeological site, and is not a
Policy 15.2.2.1	To give suitable protection to heritage value of	Statutory Acknowledgment
HH-P1	buildings, places, sites & areas, in consultation with	Area.
	the New Zealand Historic Places Trust, Te Runanga o	
	Ngai Tahu, the Department of Conservation, the	The Applicant has taken on
	Kaikoura Historical Society, & the local community.	board the historic use of the site
Policy 15.2.2.2	To increase people's awareness of historic heritage	as the Anglican Vicarage, and
HH-P2	values of the District by including an inventory in the	tied this into the design
	Plan of significant historic heritage including heritage	philosophy of the subdivision to
	buildings, objects, places, & waahi tapu &	create a community based on pastoral or community care.
Policy 15.2.2.3	archaeological sites. To encourage the use of protected buildings, sites &	Included in this is design
HH-P3	features in the District, while ensuring that their valued	features linking to various
	historic features are not altered or destroyed.	aspects of the church cultural
Policy 15.2.2.4	To ensure that all development & building proposals in	including the road layout and
HH-P4	the vicinity of sites recorded by the New Zealand	proposed naming and the
	Archaeological Association does not adversely affect	proposed entrance feature of
	those sites, unless appropriate authorisations have	the lychgate.
	been obtained from Kaikoura District Council & New	<b>T</b> he section of the last sector
	Zealand Historic Places Trust & to advise Te Runanga	The subject property does not
	o Ngai Tahu & the NZHPT of any development	contain any notable trees.
Dallar 45.0.0.0	proposals relating to those sites.	
Policy 15.2.2.8 HH-P8	To recognise that heritage values may include historic,	
пп-го	scientific, technological, aesthetic, cultural, spiritual, social, contextual & archaeological values.	
Policy 15.2.2.9	To ensure that any potential adverse effects on	
HH-P9	heritage values are taken into account in assessing	
	applications.	
Policy	To encourage active public participation in the	
15.2.2.10	promotion, protection & preservation of heritage &	
HH-P10	cultural values throughout the district.	
Objective 2 TREE-O1	To protect & preserve the District's notable trees.	

Chapter 18 - Residential Zones

Objective 1	To provide an essentially low density, small scale	The application site is zoned
GRZ-01	residential environment within the Kaikoura urban area	Residential, and the Applicant
	with a dominance of open space and planting over	seeks to develop the land to
	buildings, and where the pleasantness and amenity of	provide additional allotments, to
D. I	the residential area is maintained and enhanced	cater for the shortage of
Policy 18.2.2.1	To enable the establishment of non-residential	housing opportunities within
GRZ-P1	activities in residential areas within Kaikoura urban	Kaikoura.
	area, in circumstances where: - The predominant use	The application site is zened
	of the site remains residential; and - The activity is	The application site is zoned Residential B. Although smaller
	compatible in terms of its potential effects on those of a residential nature	than the controlled standard for
Policy 18.2.2.2	To maintain the amenity of residential areas by	the zone, the allotments are all
GRZ-P2	ensuring sufficient on-site parking and manoeuvring	of sufficient size to
	for vehicles are established	accommodate residential
Policy 18.2.2.3	To ensure that the design and siting of development	activities with retaining opening
GRZ-P3	(building height, building coverage, recession lines,	spaces. Proposed Lots 91 and
0.12.10	setbacks, and provision of outdoor living areas) is	92 are being created for the
	controlled so that:	future MURC, which provides
	a. Development will not unreasonably deny	further diversity, for a dwelling
	neighbouring properties sunlight, daylight, views or;	of around 115m <sup>2</sup> .
	b. Ample on-site provision of outdoor living space	
	oriented to the sun exists; and	The Applicant however seeks to
	c. An open and attractive scene exists; and	breach site coverage, and
	d. A character and scale of buildings an open space is	setbacks.
	maintained which is compatible with the anticipated	
	residential environment	The subdivision design has
Policy 18.2.2.4	To ensure noise and lighting spill do not adversely	been designed with the
GRZ-P4	affect the amenity enjoyed on residential sites	triangular roading network to
Policy 18.2.2.5	To avoid activities within the residential areas of the	create mostly north facing to make greatest use of solar gain.
GRZ-P5	Kaikōura urban area which are incompatible with	make greatest use of solar gain.
	residential activities and to maintain an appropriate	There is more than sufficient
Deliev 10.0.0.6	level of residential amenity	room available on Proposed
Policy 18.2.2.6 GRZ-P6	To avoid or mitigate development which would detract from the predominant character, scale and amenity of	Lots 1-65 for two car parks, and
GNZ-FU	the particular residential environment	turning room available for those
Policy 18.2.2.7	To promote Council's "Zero Waste" policy by	accessed via Right of Ways.
GRZ-P7	promoting and encouraging the reduction, reuse and	The location of the vehicle
UNZ 17	recycle of unwanted materials	crossings shall be determined
Objective 2	To provide for a diverse range of living environments	by the purchasers who shall
GRZ-02	expressed in built form, density of development and	install the crossings to best suit
	housing types	their building design.
Policy 18.2.3.1	To enable a mixture of housing styles in residential	
GRZ-P8	areas provided the amenity of these areas is not	
	adversely affected	
Policy 18.2.3.2	To enable higher density development to be	
GRZ-P9	established in areas where this is appropriate	
		1
Policy 18.2.3.3	To place no restrictions on building design in	
Policy 18.2.3.3 GRZ-P10	residential areas, other than in respect of matters such	

Appendix 4 - Planning Evidence



# **Dust Management Plan**

# Vicarage Views Subdivision

2 Mt Fyffe Road, Kaikoura

Prepared for KPMO.

04 April 2023 EnviroCo ref: ENV23020 Revision 0

#### **Document control**

#### **Revision 0**

Prepared by	Jessie Callaghan	04 April 2023
Reviewed by	Richard Ablitt	05 April 2023
Authorised by	Blair Gray	05 April 2023

#### **Disclaimer:**

This Dust Management Plan provides the key design outline for dust control measures to be provided on site. It is not possible at initial design stage to anticipate and include all site-specific design details, as some detail can only be included on the basis of in situ monitoring and adjustments. In order to be effective on site the plan will need to be implemented by a contractor experienced in sediment and erosion control and dust management. Ongoing monitoring will be required to assess its performance and make specific adjustments to its detail to respond to specific conditions on site and changes to those conditions. It is not suitable for unmonitored or unmanaged implementation or implementation by personnel who lack appropriate expertise and experience in erosion and sediment control. It is recommended that the dust management plan be monitored regularly by appropriately experienced personnel, who is to make such adjustments as are necessary to ensure its effective operation in view of the features, the condition or state of the site or changes to conditions on site.

All contents copyright © 2023 by EnviroCo Ltd. All rights reserved. No part of this document or the related files may be reproduced or transmitted in any form, by any means (electronic, photocopying, recording, or otherwise) without the prior written permission of the publisher.

# **Table of contents**

<b>-</b>					
lar	DIE OT	conten	ITS		
1	Intro	duction		4	
	1.1	Objecti	ves	4	
	1.2	Site ide	entification and background	4	
	1.3	Key issu	ues	5	
	1.4	Sources	s of dust and emissions	5	
	1.5	Key per	rsonnel	6	
2	Site	Manager	nent	6	
	2.1	Earthm	oving and excavation management	6	
	2.2	Site tra	ffic control	7	
	2.3	Perime	ter controls	7	
	2.4	Dust su	ippression	8	
		2.4.1	Water spray	8	
		2.4.2	Soil compaction	8	
		2.4.3	Polymer based stabilisation	8	
		2.4.4	Vegetative stabilisation	8	
	2.5	•	ile management	9	
	2.6	Vehicle	and plant emissions	9	
3	Task	Specific	Planning	9	
4	Incic	lent Resp	oonse Procedures	10	
5	Com	plaints		10	
6	Mon	itoring a	nd Reporting	11	

# 1 Introduction

This Dust Management Plan (DMP) describes methods to control dust during earthworks and construction activities associated with the development of a 67-lot residential subdivision. EnviroCo has been engaged by KPMO to prepare this DMP. It is intended for this to be a live document so revisions may occur as the site changes during the construction sequence.

All dust management methods and control strategies are in accordance with Kaikoura District Council (KDC) and Canterbury Air Regional Plan (CARP) Permitted Activity (PA) rules.

The Project Manager is responsible for the implementation of this DMP.

# 1.1 Objectives

The objectives of this DMP are to:

- Identify key issues and areas of concern and implement appropriate controls.
- Outline control measures to minimise exhaust emissions from equipment and vehicles.
- Provide best management strategies for dust control.
- Minimise any adverse effects.
- Ensure regulatory compliance with:
  - Resource consents (TBC), and;
  - Canterbury Air Regional Plan (CARP) rule 7.32.

# **1.2** Site identification and background

This plan has been prepared for the development of a 67-lot residential subdivision at 2 Mt Fyffe Road, Kaikoura, legally described as Lot 1 LT 575959, located approximately 1.0 kilometre west of Kaikoura township, **Figure 1**. The site is within a rural residential area with rural land uses to the north, south and west of site, with adjacent residential housing to the west. Along the northern perimeter of site is a railway line and Ludstone Road, to the East is rural paddocks and residential housing, to the south is adjacent paddocks, and to the west is Mt Fyffe Road, and a substation.

The New Zealand Soil Classification for the site is Fragic Perch-gley Pallic Soils<sup>1</sup>. A geotechnical assessment was undertaken for Vicarage Views Subdivision by Tetra Tech Coffey<sup>2</sup>. The assessment describes the sites subsoils to be Silty topsoil to 0.2m, engineered fill in the western portion of site to 1.0 / 1.5m, otherwise silt/ clay silt to 1.5m, followed by Amuri Formation - limestone bedrock. The site is not located over any unconfined, semi-confined or coastal confined aquifer and groundwater was not encountered during the geotechnical investigations. Groundwater is estimated be at least 7.0m below ground level in the lower (north-eastern) part of the site and at least 5.0m below ground level in the upper (south-western) part of the site. Variations in groundwater will occur in response to rainfall, runoff, and general yearly and seasonal variations.

<sup>&</sup>lt;sup>1</sup> Canterbury Maps, Environment Canterbury Soil Types, Accessed 03 April 2023.

<sup>&</sup>lt;sup>2</sup> Tetra Tech Coffey, Vicarage Views Subdivision Geotechnical Assessment Report, 12 May 2022.

A search of Environment Canterbury's Listed Land Use Register noted that The Listed Land Use Register does not currently have any information about a Hazardous Activities and Industries List site at 2 Mt Fyffe Road<sup>3</sup>.



Figure 1: Site Location (Source Canterbury Maps)

# 1.3 Key issues

Key issues include:

- Working within 100m to existing properties residential properties and Kaikoura High School.
- The site has no shelter belt trees or existing perimeter protection.
- Exposed soils during earthworks activities have the potential to cause dust issues.

# **1.4** Sources of dust and emissions

During construction, the proposed works will involve the following potential sources of dust and emissions:

- Areas cleared of existing vegetation and grass cover.
- Earthmoving activities exposing bare earth.
- Stockpiling of excavated soils.
- Reinstatement of excavated soils and stockpiling of imported fill / aggregate.

<sup>&</sup>lt;sup>3</sup> Environment Canterbury, Listed Land Use Register Report (LLUR), dated 23 November2022.

- Compaction of soils.
- Movement of vehicles across unsealed areas.

# 1.5 Key personnel

Key personnel involved in this project are tabulated below.

Table 1: Key contacts

Contact Numbe	Contact Numbers				
Name	Company	Position	Mobile	Email	
William Loppe	крмо	Project Manager	027 571 7399	William.loppe@kpmo.co.nz	
ТВС	твс	Project Manager - Contractor	ТВС	ТВС	
Richard Ablitt	EnviroCo	Senior Environmental Consultant	027 226 9294	Richard@enviroco.nz	
Warren Sharp	EHS Support	Contaminated Land Specialist	027 700 7603	warren.sharp@ehs-support.com	
ТВС	ECan	Compliance Officer	ТВС	ТВС	

# 2 Site Management

A number of measures and methodologies are required on this site to minimise the potential for adverse environmental effects. These measures are outlined below and should be used in addition to good housekeeping practices such as tidying, sweeping and securing the site after the completion of each day's activities.

### 2.1 Earthmoving and excavation management

Earthmoving activities have the potential to generate large amounts of dust. Planning earthworks and scheduling activities to minimise the amount of open soil at any one time will ensure the potential for dust generation is reduced.

The following practices are to be used:

- Minimise the amount of time the site is left cut or exposed. Focus on clearing in stages, maintaining naturally vegetated portions of the site as long as possible.
- Once ground works have been completed, stabilise the area as soon as possible. Stabilisation methods may include the use of soil polymers, hydroseeding or covering with geotextile fabric.
- Plan earth moving works so that they are completed just prior to the time they are needed.

- Observe weather conditions and do not commence or continue earthmoving works if conditions are unsuitable i.e., high winds.
- If possible, pre water the areas allocated for disturbance and the material that is being moved.
- Ensure finished surfaces are wetted and sealed with smooth drum roller to prevent erosion.
- Ensure the stabilised exit is maintained with clean ballast.

## 2.2 Site traffic control

Install instructions relating to traffic movement within the site by:

- Post signage, erect fencing and place barriers to direct traffic and prevent public access.
- Designate specific routes for access and works.
- Allocate off-site parking where possible with on-site access only under special circumstances.
- Set and enforce a maximum speed limit, e.g., 10 km/hr.

### 2.3 Perimeter controls

Physical barriers may be utilised for blocking the prevailing wind from generating airborne dust particles.

Screening materials, such as scrim/fabric, can be erected along the perimeter of the site to prevent any significant dust from blowing onto the adjacent properties, the northern and eastern perimeters would be most susceptible here. It will be important to use screening material with a porosity of 50% or less. Typically, the screening materials can be installed on security fencing (1.8m high).

When vehicles are exiting the site, dust can easily be deposited on paved surfaces, such as roads and footpaths, and become airborne through wind and traffic movements.

The following perimeter controls will be used:

- Stabilised site access refer to the Erosion Sediment Control Plan<sup>4</sup> for specifications.
- Geotextile fabric will be laid under gravel to prevent movement and mixing with the soil surface.
- Aggregate applied to the site yard and haul roads to provide an all-weather standard to minimise the potential for dust generation and sediment tracking by vehicle movements.
- Cleaning or sweeping of any soil deposits tracked onto paved surfaces.
- Stockpiling material at least 10m away from the site boundary.
- Ensure truck loads moving to and from site are covered.

Using the above measures in conjunction will greatly reduce the occurrence of material being tracked offsite or fugitive dust moving beyond the site boundary.

<sup>&</sup>lt;sup>4</sup> EnviroCo Erosion and Sediment Control Plan, Vicarage Views Subdivision, 03 April 2023.

# 2.4 Dust suppression

### 2.4.1 Water spray

This is a very effective short-term measure and inherently used as part of the earthwork's compaction process. This will be used to help control dust during temporary procedures, such as material movement, and to dampen disturbed areas. However, if other measures have been implemented correctly, the need for water spraying will be reduced.

Watercarts will be available during earthworks and used:

- During windy conditions and when dust has potential to cause nuisance;
- During excavation or site preparation works and when dust has potential to cause nuisance;
- Whenever materials are handled or moved and when dust has potential to cause nuisance;
- When vehicles are leaving the site and when dust has potential to cause nuisance.

#### 2.4.2 Soil compaction

- The surface of the soil will be compacted using heavy machinery to prevent dust being picked up and blown away.
- The degree of surface compaction is determined by the moisture in the soil at the time of compaction, particle size distribution and the ground contact pressure (measured in pounds per square inch or psi) of equipment.
- Care must be taken when compacting the soil surface not to increase the risk of storm water run-off, tree death or decline (in locations where trees will be retained).
- Techniques such as subsoiling (deep ripping or tilling) can be used to re-establish the soil profile for replanting and grass stabilisation.

### 2.4.3 Polymer based stabilisation

Dust suppressant e.g., Dustop<sup>™</sup>, may be used to stop dust or stabilise soil in areas that will not be worked for an extended period of time. Dustop<sup>™</sup> is a combination of polymers that are non-toxic and non-hazardous and form a surface crust. It can be applied through a water cart across, including over stockpiles, taking care not to discharge into the drains or beyond the boundary. Performance of the dust suppressant polymer will require monitoring and reapplication as necessary.

### 2.4.4 Vegetative stabilisation

Once ground works have been completed, topsoil can be laid and seeded. The most effective measures include seeding and regular watering of seeded areas to ensure good grass growth. Ensure the following are followed as control and mitigation measures:

- Retain existing ground cover where possible as the most economical and effective method of dust control.
- If soil is exposed, hand seeding, hydroseeding and direct seed drilling can be used to establish vegetation.
- Use organic fibre mat, such as coir or coconut matting, to protect surfaces from erosion leading to loss of fines and seed. Mattings will also contribute to moisture retention.

• If trees and plants must be removed and it is not possible for them to be replanted, consider chipping and using the material as mulch.

# 2.5 Stockpile management

Dust problems will be minimised by determining the best location and positioning of soil storage piles in advance. This, in turn, should reduce the need for other dust control measures. The following procedures will be followed:

- Locate piles in designated sheltered areas;
- Place the pile lengthwise into the wind;
- Minimise height of stockpiles to 3m and flatten tops (i.e. remove apexes that can be eroded more easily by wind actions);
- Minimise the slope of the upwind surface (2:1 or flatter);
- Limit pile sizes (1000t or 500m<sup>3</sup>);
- Shape the pile in accordance with guidelines to reduce wind erosion;
- Compact stockpile by tracking or excavator bucket tamping;
- Limit disturbance to the downwind side of the pile;
- Stabilise any long-term stockpiles with polymers or geotextile; and
- Use the last in first out system of management.

## 2.6 Vehicle and plant emissions

The nature of works requires the use of heavy plant, trucks, cars and other combustion driven equipment. Emissions can exceed practical limits via uncontrolled/unnecessary plant and vehicle operation and idling, poorly maintained engines and older engine technologies. Besides the economic advantages of reducing fuel use and maintaining engine efficiencies, the project will aim to reduce the carbon footprint of its operations and promoting key movements in this area of environmental management.

The following controls and procedures will be established on site to reduce emissions and the potential for emissions to be carried on prevailing winds:

- All plant, vehicles and equipment mobilising to site will have current maintenance records and pre-delivery inspections;
- Plant will be appropriately sized to minimise the effort, number of plant and activity duration;
- Operators will be instructed to avoid plant idling outside of the required manufacturers warm up and run-down requirements of the machine;
- Plant efficiencies will be monitored and plant stood down or demobilised as required.

# 3 Task Specific Planning

Prior to the commencement of dust generating activities, namely clearing, stripping and stockpile management, an analysis of the specific tasks and activities will be undertaken and a plan developed showing the area of works and nominated controls and mitigating measures in line with this plan and weather conditions.

This task analysis plan will be communicated to staff through daily pre-start talks and subsequent toolbox discussions.

As the site evolves and the risk areas change, the plan will be amended and communicated to site staff during toolbox talks.

# 4 Incident Response Procedures

The contractor will advise EnviroCo of any dust issues as soon as possible, and EnviroCo will liaise with stakeholders, Environment Canterbury and the Pollution Hotline as required.

# 5 Complaints

The complaint procedure for dust is as follows:

- ECan Pollution Hotline complaints will be forwarded to EnviroCo for further investigation.
- Complaints made to the contractor will log the caller's name, contact details and the nature of their complaint and will be immediately forwarded to the Project Manager for action and resolution.
- The Project Manager will ring the complainant back as soon as practicable but within 24 hours to give an explanation of the activity, inform them steps taken to address their concerns and how these steps will resolve the issue.
- The Project Manager will notify the KDC representative, ECan, and EnviroCo of any dust complaints that require further action.

For on-going complaints or issues, the Project Manager may request additional air quality measurements by a qualified consultant targeting the specific dust source and time of day. As appropriate for the situation, a dust complaint investigation may include the following:

- Determining dust sources at time of complaint and measurement and assessment of dust levels from this activity;
- Determining best practicable mitigation options in conjunction with the project manager;
- Measure dust level following mitigation actions;
- Communicate with complainant;
- Report on findings and actions to the Project Manager.

In addition, a complaints register will be maintained at the Project Office which will be available for inspection by affected parties and Regulatory Officers during normal office hours.

# 6 Monitoring and Reporting

EnviroCo shall inspect the site once the sediment and control measures have been installed. During the construction phase, EnviroCo can assist by undertaking routine inspections to assess compliance with applicable resource consents (TBC), and CARP permitted activity rules. Site inspection reports detailing the site score and any maintenance required will be made available to staff by e-mail within 48 hours. The intention of the report is to provide guidance and advice where required. Additional advice during a significant weather event will be provided as requested.

- Daily visual surveillance of dust emissions, dust controls, plant emissions.
- Meteorological Data Collection may be collected daily. This includes weather and physical parameters such as wind speed, rain, temperature, humidity etc.

## **APPENDIX 5 – PLANNING EVIDENCE**

# Comments on Council's s42A Appendix I Recommended Conditions

### Subdivision Consent SU-2023-1874-00

s42A	Applicant	Volunteered Conditions	Council's s42A Appendix I	Applicant's Comments
number	number	As amended in Evidence	Council Conditions	
		Administration		Relocate Condition 1-2 into an
				administrative section
2	1		In accordance with section 128 of the Resource	Accept
			Management Act 1991, the Kaikoura District	
			Council may review any or all of the conditions	
			of this consent by giving notice of review during	
			June in any year after granting consent for the	
			purpose of ensuring that the conditions are	
			adequate to deal with any adverse effects on	
			the environment arising from the exercise of	
			this consent, which were not foreseen at the	
			time of application or where it was not	
	-		appropriate to deal with at that time	
3	2		The consent holder shall meet all actual and	Accept
			reasonable costs incurred by this Council in	
			monitoring, enforcement and administration of	
			this consent	
4	0	General for s223 Approval	Exception encoded by the second time heles.	
1	3		Except as amended by the conditions below,	
			the proposal shall proceed in general accordance with application and the	to wording
			accompanying site plan titles stamped Plan Approval 1874 held at Kaikoura District Council	
			with the exception with compliance to the	
			conditions below	
			If there is conflict between the information	
			submitted with the consent application and any	
			conditions of this consent, then the conditions	
			of this consent shall prevail.	

21	4		Lot 97 shall vest as a Legal Road	Accept
	5	Lots 93-96 shall vest as Local Purpose Reserves		As Volunteered
4	6	Easements are to be created over any services located outside the boundary of the allotment that they serve as Easements In Gross to the appropriate authority or Burdened to the appropriate allotment, and Easements shall be created over any Right of Way. Reference to easements shall be included on the title plan and endorsed as a Memorandum of Easements.	All services (water, stormwater, sewer etc.) traversing lots other than those being served by the service and not situated within a public road, shall be protected by easements. All such easements, including any amendments found necessary during the final engineering design shall be granted and reserved.	Applicant prefers volunteered wording
5	7		Except as provided by Condition 8 below, all Council utility schemes (water, stormwater, sewer) existing or created located within the proposed lots shall be protected by an easement in gross in favour of the Kaikoura District Council of no less than 3m wide. All such easements must be accessible by legal	Council noted pre application that a 2m drainage easement along Lots 1- 25 was required, as set out in Applicant Number 5 (highlighted to cross reference
			road.	condition)
			Stormwater from hardstand or roofed areas shall not discharge across the neighbouring boundaries, unless suitably protected by easements	Not required. This is directed in Condition 4, and the wording of this relates to activities which are to occur after the Survey Plan is deposited. If Council want this condition, is best to be a Consent Notice.
	8	A 2m wide Right to Drain Water shall be registered in favour of the Kaikoura District Council as Easement In Gross along the southern boundary of Lots 1-25.		As Volunteered and supported in Main s42A evidence
	9	A 3m wide Right to Convey Electricity in favour of Mainpower Ltd shall be registered as Easement In Gross on Lot 96		As Volunteered
	10	A "No Complaint" Covenant be registered on the titles of those lots within the 100m setback from the Railway line.		As Volunteered. Council wants both a Covenant and Consent Notice.
		Roads		

10	44		The constant half of the first the state of	A
19	11		The consent holder shall not undertake physical works on the legal road without prior	Accept
			written approval of the Kaikoura District Council	
			Please Note: to obtain written approval to	
			undertake work on a legal road, the consent	
			holder shall submit the application form for	
			Road Crossing/cutting to the Kaikoura District	
			Council for approval	
22	12	Mt Fyffe shall be upgraded to an 8m width,	Mt Fyffe Road shall be upgraded to an 8m	Council's Planning Officer has
		south of the overbridge, and a Flag Light	width including the pass underneath the	noted in email dated 4/4/2023
		shall be installed at the intersection with	overbridge, where there shall also be a flag	that he made an error and the
		Ludstone Road.	light installed at the intersection with Ludstone Road	works are required south of the
23	13			over bridge Accept, with minor amendment
23	13		Lot 97 shall be formed to be in general accordance with NZS4404 with an 8m wide	to wording
			carriageway and a with 2m wide footpath as	to wording
			shown on the Engineering Plans in Appendix C	
			of the application	
	14	Street Lighting in Lot 97 shall be installed as		Volunteered Lighting Condition
		shown on the Engineering Plans in		as per Submitter 3
		Appendix G of the application		
24	15		Landscaping and street furniture shall be	Accept
			installed as per the Landscape concept plans	
			in Appendix J of the application	
25	16	Mt Fyffe Road (south) and the internal roads	Mt Fyffe Road and all internal roads shall have	Conflict in the s42A report as
		shall have a posted speed limit of 30km/h.	a posted speed limit of 40km/h to ensure safety	the assessment of activities
			in conjunction with rural activities taking place,	noted that a reduced speed of
			and the area around the Ludstone Road and Mt	30km/h would be better.
			Fyffe Road intersection be a 50km/h posted	Traffic Evidence also supports
		Dichte of Wox	speed limit	lower speed limit
	18	Rights of WayRights of Way A and B shall have a minimum		As volunteered
	10	legal width of 4m and be formed 3.5m wide		
		in general accordance with NZS4404 to the		
		net of each allotment served with an		
		exception that there is no turning area within		
		the formation.		
		Vehicle Crossings		
	19	Vehicle Crossings between 3m and 6m shall		As volunteered
	-	be formed and sealed to the boundary of		
	1	Lots 28 and 92.		

		Electricity and Communications		
17	20		The 11kVa and 33kVa electricity lines shall be undergrounded through the subject property	Accept
18	21		Provision shall be made for Electricity and Communications to the boundary or Anet of each allotment. Letters confirming provision has been made shall be provided from the Service Providers.	Accept with minor correction
		Council Services		
13	22		The Consent Holder shall provide connections to Kaikoura District Council's water and sewer systems to the boundary or net of each allotmentto all lots	Accept with minor correction
14	23		No construction <u>en_of</u> water or sewer connections shall begin prior to written approval by the Kaikoura District Council. Please Note: To obtain approval to form water and sewer connections, the consent holder shall submit the form Application for Change to Water Levels of Service to the Kaikoura District Council. Only contractors approved by Council may perform the final tapping into live mains	Accept with minor correction
20	24		The applicantConsent Holder, at their own expense, shall supply one of the following prior to the commencement of any earthworks within the application site: EITHER a. A variation to Kaikōura District Council's existing global stormwater discharge consent from Environment Canterbury (CRC144682), to include the subject site; OR b. A stormwater discharge consent specific to the site location from Environment Canterbury.	Accept with minor correction
	25	The Consent Holder shall install the stormwater system approved in Condition 23 and shall provide connections to stormwater system to the boundary or net of each allotment		Include condition requiring connection to the system installed in Condition 23 (highlighted to cross reference condition)

		Engineering Plans		
	26	Prior to the commencement of earthworks, the applicant, at their own expense, shall supply to the Council a consent from Environment Canterbury for the management of construction-phase discharges		Volunteered
32	27		Engineering plans shall be provided to Council for certifying prior to commencing works required in Conditions 11-24 above and works shall be undertaken in accordance with the certified plans. Advice note: The Consent Holder shall provide to the Council a copy of the Discharge to Air, the Construction Stormwater Discharge and the Reticulation Stormwater Consents with the Engineering Plans so Council can confirm compliance with those consents. Two sets of Engineering Plans may be issued should the Consent Holder wish to separate the works to upgrade Mt Fyffe Road as required by required in Conditions 11, 12,15,16 A copy of the approved Engineering plans shall be provided to KiwiRail for their information	Accept with amendments to reference engineering works, and to enable to sets of plans if Consent Holder wishes to stage construction works Applicant volunteers to provide ECan Consents which will be needed for Engineering Design (highlighted to cross reference condition)
15	28	All engineering works shall be designed and constructed in accordance with the conditions of this consent and NZ4404:2010 <i>Standards for Land Development and</i> <i>Subdivision Engineering</i> , or where not, as approved by Council	The consent holder shall ensure that all engineering works for the subdivision conform to NZ4404:2010 Standards for Land Development and Subdivision Engineering or any subsequent amendment to this standard	S42A Conditions 15 and 16 can be amended as per Volunteered Condition 26
16			Prior to any work being undertaken, the consent holder must obtain written approval by the Kaikoura District Council for any variation from NZ4404:2010	Delete as adapted in Condition 28
	28	Engineering plans shall include a copy of the Dust Management Plan, ECSP and Construction Management Plan. Advice note: A copy of the Plans shall be provided to Ministry of Education and Mr Margetts for their information		Volunteer as per Submission from MOE

		As Built Plans		
8	30	As Built Plans shall be provided to Council upon completion of the physical works outlined in Conditions 11-24 above. Advice note: Two A3 size copies of as-built plans and copies of the electronic files (e.g. .dwg or .dxf files) showing all works and information as detailed in NZS 4404:2010 Schedule 1D. Plans shall be certified by a suitably- qualified person stating that they are a true and accurate record	The consent holder shall submit to Council as- built drawings of all new services created.	Amend to refer to conditions to be included in As Built Plans (highlighted to cross reference condition)
9			Two A3 size copies of as-built plans and copies of the electronic files (e.gdwg or .dxf files) showing all works and information as detailed in NZS 4404:2010 Schedule 1D	Better suited as Advice note under As Built condition
10			Plans shall be certified by a suitably-qualified person stating that they are a true and accurate record	Better suited as Advice note
11			Where the new services connect with the existing services the location, depth and orientation of the existing services shall be confirmed on the as-built plans	Not required as standard As Built data
12			Above ground existing services shall also be identified on the As-built plans. Where known, the location of existing underground service shall also be shown	Not required as standard As Built data
		Construction		
26	31		Construction activities shall occur between 7:00 am and 6:00 pm during weekdays and 7:30 am and 5:00 pm on Saturdays	Accept
27	32		Construction activities shall comply with noise standards as per NZS 6803:1999 Acoustics – Construction noise	Accept
28	33		Prior to construction commencing, <u>a</u> Construction Management Plan shall be certified byprovided to Council for certification. Works shall be undertaken in accordance with the certified plan	Accept with minor amendment

29			Prior to construction commencing, a Dust,	Replaced above as these
20			Erosion and Sediment Control Plan shall be	plans will form part of the
			certified by Council. Works shall be undertaken	Engineering Plans
			in accordance with the certified Plan	
	34	Construction traffic shall adhere to the		Volunteer as per Submission
		following:		from MOE
		a. heavy vehicles shall not use the		
		Ludstone Road route to and from the		
		site between 8.15 – 9.15am and 2.45 –		
		3.25pm. During those times, heavy		
		vehicles are to use an alternative route.		
		b. All traffic users are to recognise the		
		posted speed limits through the school		
		zone of 160m west and 180m east of		
7	35	Rorrisons Road.	The Assidental Discourse Destand and sut in	ADP conditions are set out in
1	35		The Accidental Discovery Protocol set out in Appendix A to these conditions of the Kaikoura	Appendix III to Report, but
			District Plan shall be followed at all times. See	should be an Appendix or
			Appendix III.	Schedule to the Conditions
			Please note: Where during excavation or land	Schedule to the Conditions
			disturbance, any archaeological artefact or	The advice note wording is
			human remains are accidentally discovered;	unnecessary given the detailed
			work shall cease immediately, the site secured,	step by step guide in the ADP.
			and the Accidental Discovery Protocol process	1 5 1 5
			begun. Please review and begin the Protocol	
			and contact the Kaikoura District Council	
			immediately. The consent holder is responsible	
			to ensure that all contractors are aware of and	
	_		follow the Accidental Discovery Protocol.	
	_	Certification		
30	36		All earthworks involving filling will be carried out	Accept
			in accordance with the standards in	
			NZS4431:2022 Code of Practice for Earth Fill	
			for Residential Development. A	
			GeoProfessional will certify that <u>that those lots</u> which have had earth fill placed on them and	
			any retaining, are suitable for residential	
			development <del>any fill</del> is in accordance with	
			Appendix A-2 of that standard	
			A GeoProfessional shall confirm that each	A
31	37		I A Geoprotessional shall confirm that each	Accept

			the construction of residential buildings in	
			accordance with NZS 4404:2010 Land	
			development and subdivision infrastructure -	
			Schedule 2A	
		Consent Notices:		
33	38		A consent notice pursuant to Section 221 of the	Amend to enable boundary
			Resource Management Act 1991 shall be	adjustments and to refer to
			registered at the consent holders expense	Land Use Consent
			against Lots 1-65 to address the non-	
			compliance with density standards. The	
			consent notice shall be worded as follows:	
			a. Only one (1) dwelling shall be located on	
			each lot	
			b. No lot shall be further subdivided, except	
			that this consent notice does not apply to	
			subdivision constituting a boundary	
			adjustment where it does not result in the	
			creation of additional Records of Title or is	
			for the provision of a utility site, or where it	
			is allowed as a permitted or controlled	
			activity under the relevant Resource	
			Management Plan.	
			c. The construction of any dwelling shall	
			comply with the requirements of land use	
			consent LU-2023-1875 or subsequent	
			consent	
			<del>b.</del> d. Where the allotment has two road	
			frontages, the vehicle crossing shall be on	
			the lower volume road	
			c.e. There shall be a maximum site coverage of	
			no more than 35% of each site	
	39		A consent notice pursuant to Section 221 of the	Amend to refer to Land Use
			Resource Management Act 1991 shall be	Consent
			registered at the consent holders expense	
			against Lots 91-92 to address non-compliance	
			of density standards. The consent notice shall	
			be worded as follows:	
			<u>a.</u> A density of <u>one (1)</u> residential unit per	
			300m <sup>2</sup> m <sup>2</sup> , up to 10 residential units,	
			shall be located on each Lots 91 & 92	
			is permitted	
			<del>is permilea</del>	

-	- 1		
		a.b. The construction of any dwelling shall	
		comply with the requirements of land	
		use consent LU-2023-1875 or	
		subsequent consent	
		b. A maximum height of 5.5m above	
		ground level is permitted	
		c. Outdoor living spaces shall comply	
		with the following requirements	
		Minimum area 10m2 with 2m minimum	
		meter for a 1 bedroom unit	
		Minimum area 20m2 with a 3m minimum	
		meter for a 2 bedroom unit	
		Minimum area 30m2 with a 4m minimum	
		meter for a 3 bedroom unit	
		Up to 5m2 of outdoor living space may be	
		ofed and one side may be enclosed to ovide a sheltered area	
		On Lot 92, The access may serve up to 10	
		sidential units, and the driveway shall be	
		med and sealed to a 5.5m width	
		Turning room is to be provided on site so all hicles exit the site in a forwards direction	
		All waste which is stored outside shall be	
		reened from public view and adjacent	
		sidential properties	
35	40	consent notice pursuant to Section 221 of the	Accept
55	40	source Management Act 1991 shall be	Accept
		gistered at the consent holders expense	
		ainst Lots 14-43, 54-63 and 91-92 (all within	
		0m of the Railway line), to address concerns	
		garding the Railway line. The consent notice	
		all be worded as follows:	
		No Complaint" covenant shall be registered	
		ainst these lots in relation to the effects of the	
		ilway Line.	
36	41	consent notice pursuant to Section 221 of the	
		source Management Act 1991 shall be	
		gistered at the consent holders expense	
		ainst Lots 21-39 (within 40m of the Railway	
		ise buffer), to address the Railway Noise	
L		ise salidi, to address the railway NOISe	

	1	1		
	42	A consent notice pursuant to Section 221 of the Persure Management Act 1991 shall	<ul> <li>buffer. The consent notice shall be worded as follows:</li> <li><u>a.</u> New buildings or alterations to existing buildings containing noise sensitive activities, must be designed, constructed and maintained to achieve train-traffic vibration levels complying with class C of Norwegian Standard NS 8176.E:2005 "Vibration and Shock – Measurement of vibration in buildings from land based transport and guidance to evaluation of its effects on human beings".</li> <li><u>b.</u> Indoor design noise level as a result of noise from Rail traffic must not exceed the following levels:</li> <li>(i) Bedrooms: 35dBLAeq(1h)</li> <li>(ii) Other habitable spaces: 40dBLAeq(1h)</li> <li>(iii) If windows must be closed to achieve the design noise levels in above, the building must be ventilated to meet clause G4 of the Building Code (Schedule 1)</li> </ul>	Volunteer than any Geotech
		the Resource Management Act 1991 shall be registered at the consent holders expense against all the allotments any limitations identified in Schedule 2A, outlined in Condition 37		recommendations be included on Consent Notices
BP 1 under 36			All earthworks are to be undertaken in accordance with an Accidental Discovery Protocol, which requires consultation with Te- Runanga-o-Kaikoura upon any discovery of a cultural site.	Already included in conditions
BP 2 under 36	43		A consent notice pursuant to Section 221 of the Resource Management Act 1991 shall be registered at the consent holders expense against Lots $1 - 25$ Lots $1 - 25$ are to ensure that there is a farm fence of at least a five-strand post and wire type in good working order along the southern boundary for the period that Section 27 Block X Mt Fyffe Survey District is a farm	Accept

BP 3	At the time of Building Consent on the lots	Land use condition
under	served by Rights of Way, the proprietor shall	
36	demonstrate turning room, so vehicles exit in a	
	forwards direction.	
BP 4	At the time of actioning the Building Consent,	Land use condition
under	the proprietor shall form and seal a vehicle	
36	crossing to the boundary to Council standards,	
	a minimum width of 3m	

Land Use Conditions LU2023-1875-00

s42A number	Applicant number	Volunteered Conditions	Council Conditions	Applicant's Comments
		General		
1	1		Except as amended by the conditions below, the proposal shall proceed in general accordance with the application and the accompanying site plan titles stamped Plan Approval 1875 and held at Kaikoura District Council: If there is conflict between the information submitted with the consent application and any conditions of this consent, then the conditions of this consent shall prevail	Accept with minor amendment
2	2		In accordance with section 128 of the Resource Management Act 1991, the Kaikoura District Council may review any or all of the conditions of this consent by giving notice of review during June in any year after granting consent for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this consent, which were not foreseen at the time of application or where it was not appropriate to deal with at that time	Accept
3	3		The consent holder shall meet all actual and reasonable costs incurred by this Council in monitoring, enforcement and administration of this consent	Accept

4	4		In accordance with section 35 of the Resource	Accept
4	4		Management Act, monitoring of compliance	Accept
			with the consent will be undertaken by a council	
			officer within six months of the date that the	
			consent is given effect to	
	5	This consent shall not commence until the		Voluntaar ta angura E vaar
	5	Records of Title are issued for subdivision		Volunteer to ensure 5 year
		SU-2023-1874-00.		lapse period start on issue of title
				uue
	•	Lots 1-65		De muine, e en ditiene e e hare e chinar
	6	One residential unit on Proposed Lots 1-65		Require condition as breaching
	-	A		density
	7	A maximum site coverage of 35%		Require condition as breaching
				coverage
	8	Lots 1, 2, 16, 17, 39, 31, 47 and 48 have a		Seek retention of breaching
		1m building setback from Reserves		setback
	9	Lots 27, 29, 42, 45, 58 and 59 have a 1m		Seek retention of breaching
		building setback from neighbouring		setback
		accessways		
BP 1	10		At the time of Building Consent on the lots	Accept
under			served by Rights of Way, the proprietor shall	
LU 10			demonstrate turning room, so vehicles exit in a	
			forwards direction	
BP 2	11		At the time of actioning the Building Consent,	Accept
under			the proprietor shall form and seal a vehicle	
LU 10			crossing to the boundary to Council standards,	
			a minimum width of 3m.	
	12	Habitable buildings within 40m Railway		Volunteer inclusion on Land
		Noise Buffer, as shown on the Land Use		Use rules as well
		Plan attached as Sheet 2 in Appendix C of		
		the application with the following		
		requirements:		
		a. New buildings or alterations to existing		
		buildings containing noise sensitive		
		activities, must be designed,		
		constructed and maintained to achieve		
		train-traffic vibration levels complying		
		with class C of Norwegian Standard		
		NS 8176.E:2005 "Vibration and Shock		
		– Measurement of vibration in		
		buildings from land based transport		
		buildings norm land based transport		

			-	-
		<ul> <li>and guidance to evaluation of its effects on human beings".</li> <li>b. Indoor design noise level as a result of noise from Rail traffic must not exceed the following levels <ul> <li>(i) Bedrooms: 35dBLAeq(1h)</li> <li>(ii) Other habitable spaces: 40dBLAeq(1h)</li> </ul> </li> <li>If windows must be closed to achieve the design noise levels in above, the building must be ventilated to meet clause G4 of the Building Code (Schedule 1)</li> </ul>		
		Lots 91-92		
5	13		A density of <u>one (1)</u> residential unit per 300m2 up to 10 residential units, <u>shall be located on</u> each Lots 91 & 92	Accept with minor amendment
6	14		Lot 91 and 92 <u>Buildings</u> shall have a maximum height of 5.5m above ground level	Accept with minor amendment
	15	A maximum site coverage of 35%		Require condition as breaching coverage
	16	Building may be setback 1m from neighbouring boundaries (Lots 50-65)		Require condition as breaching setbacks
7	17		Outdoor living spaces shall comply with the following requirements a. Minimum area 10m2 with 2m minimum diameter for a 1 bedroom unit b. Minimum area 20m2 with a 3m minimum diameter for a 2 bedroom unit c. Minimum area 30m2 with a 4m minimum diameter for a 3 bedroom unit d. Up to 5m2 of outdoor living space may be roofed and one side may be enclosed to provide a sheltered area	Accept
	18	One car park is required per residential unit		Require condition as breaching car parks
	19	A dedicated visitors park is to be provided for every 5 residential units		Volunteered
	20	All parking and access areas are to be sealed		Volunteered

Ī	8	21	On Lot 92, The access may serve up to 10 A	Amend	to	be	for	both
			residential units, and the driveway shall be a	llotment	s			
			formed and sealed to a 5.5m width.					
	9	22	Turning room is to be provided on site so all A	Accept				
			vehicles exit the site in a forwards direction	-				
		23	All waste which is stored outside shall be A	Accept				
			screened from public view and adjacent					
			residential properties					

l

# **APPLICANT ADAPTED CONDITIONS**

(Note: crossing referencing is highlighted)

### Subdivision SU-2023-1874-00 Conditions

### **General Conditions**

1. Except as amended by the conditions below, the proposal shall proceed in general accordance with application and the accompanying site plan titles stamped Plan Approval *1874* held at Kaikoura District Council.

If there is conflict between the information submitted with the consent application and any conditions of this consent, then the conditions of this consent shall prevail.

- 2. In accordance with section 128 of the Resource Management Act 1991, the Kaikoura District Council may review any or all of the conditions of this consent by giving notice of review during June in any year after granting consent for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this consent, which were not foreseen at the time of application or where it was not appropriate to deal with at that time.
- 3. The consent holder shall meet all actual and reasonable costs incurred by this Council in monitoring, enforcement and administration of this consent.
- 4. Easements are to be created over any services located outside the boundary of the allotment that they serve as Easements In Gross to the appropriate authority or Burdened to the appropriate allotment, and Easements shall be created over any Right of Way. Reference to easements shall be included on the title plan and endorsed as a Memorandum of Easements/
- 5. Except as provided by Condition 21 below, all Council utility schemes (water, stormwater, sewer etc.) existing or created located within the proposed lots shall be protected by an easement in gross in favour of the Kaikoura District Council of no less than 3m wide. All such easements must be accessible by legal road.
- 6. A "No Complaint" Covenant be registered on the titles of those lots within the 100m setback from the Railway line.

## Accidental Discovery Protocol

7. The Accidental Discovery Protocol set out in Appendix A to these conditions shall be followed at all times. The consent holder is responsible to ensure that all contractors are aware of and follow the Accidental Discovery Protocol.

## As-Builts

 As Built Plans shall be provided to Council upon completion of the physical works outlined in Conditions 9-10, 13-15, 19-20, 23-30 below.
 Advice note: Two A3 size copies of as-built plans and copies of the electronic files (e.g. .dwg or .dxf files) showing all works and information as detailed in NZS 4404:2010 Schedule 1D. Plans shall be certified by a suitably-qualified person stating that they are a true and accurate record

## Water and Sewer Connections

- 9. The Consent Holder shall provide connections to Kaikoura District Council's water and sewer systems to the boundary or net of each allotment.
- 10. No construction of water or sewer connections shall begin prior to written approval by the Kaikoura District Council. *Please Note: To obtain approval to form water and sewer connections, the consent holder shall submit the form Application for Change to Water Levels of Service to the Kaikoura District Council. Only contractors approved by Council may perform the final tapping into live mains.*

### **Engineering Standards**

- 11. All engineering works shall be designed and constructed in accordance with the conditions of this consent and NZ4404:2010 *Standards for Land Development and Subdivision Engineering*, or where not, as approved by Council.
- Engineering plans shall include a copy of the Dust Management Plan, ECSP and Construction Management Plan. Advice note: A copy of the Plans shall be provided to Ministry of Education and Mr Margetts for their information

### **Telecom and Power Connection**

- 13. The 11kVa and 33kVa electricity lines shall be undergrounded through the subject property.
- 14. Provision shall be made for Electricity and Communications to the boundary or net of each allotment. Letters confirming provision has been made shall be provided from the Service Providers.
- 15. A 3m wide Right to Convey Electricity in favour of Mainpower Ltd shall be registered as Easement In Gross on Lot 96

## **Road Cutting**

16. The consent holder shall not undertake physical works on the legal road without prior written approval of the Kaikoura District Council Please Note: to obtain written approval to undertake work on a legal road, the consent holder shall submit the application form for Road Crossing/cutting to the Kaikoura District Council for approval.

### **Stormwater Management**

- 17. Prior to the commencement of earthworks, the applicant, at their own expense, shall supply to the Council a consent from Environment Canterbury for the management of construction-phase discharges.
- The Consent Holder, at their own expense, shall supply to the Council one of the following prior to the commencement of any earthworks within the application site:
   EITHER

16

 A variation to Kaikoura District Council's existing global stormwater discharge consent from Environment Canterbury (CRC144682), to include the subject site;

OR

- b) A stormwater discharge consent specific to the site location from Environment Canterbury.
- The Consent Holder shall install the stormwater system approved in Condition 18 and shall provide connections to stormwater system to the boundary or net of each allotment.
- 20. A 2m wide Right to Drain Water shall be registered in favour of the Kaikoura District Council as Easement In Gross along the southern boundary of Lots 1-25.

## **Utility Reserves**

21. Lots 93-96 shall vest as Local Purpose Reserves.

### Roading

- 22. Lot 97 shall vest as Legal Road.
- 23. Mt Fyffe Road shall be upgraded to an 8m width south of the overbridge, and a Flag Light shall be installed at the intersection with Ludstone Road.
- 24. Lot 97 shall be formed to be in general accordance with NZS4404 with an 8m wide carriageway and a 2m wide footpath as shown on the Engineering plans in Appendix C of the application.
- 25. Street Lighting in Lot 97 shall be installed as shown on the Engineering Plans in Appendix G of the application.
- 26. Landscaping and street furniture shall be installed as per the Landscape concept plans in Appendix J of the application.
- 27. Mt Fyffe Road (south) and the internal roads shall have a posted speed limit of 30km/h.

## **Rights of Way**

28. Rights of Way A and B shall have a minimum legal width of 4m and be formed 3.5m wide in general accordance with NZS4404 to the net of each allotment served with an exception that there is no turning area within the formation.

## Vehicle Crossings

29. Vehicle Crossings between 3m and 6m shall be formed and sealed to the boundary of Lots 28 and 92.

## Construction

- 30. Construction activities shall occur between 7:00 am and 6:00 pm during weekdays and 7:30 am and 5:00 pm on Saturdays.
- 31. Construction activities shall comply with noise standards as per NZS 6803:1999 Acoustics – Construction noise.
- 32. Prior to construction commencing, a draft Construction Management Plan shall be provided to the Council for Certification. Works shall be undertaken in accordance with the certified plan.
- 33. Construction traffic shall adhere to the following:

- a) heavy vehicles shall not use the Ludstone Road route to and from the site between 8.15 9.15am and 2.45 3.25pm. During those times, heavy vehicles are to use an alternative route; and
- b) All traffic users are to recognise the posted speed limits through the school zone of 160m west and 180m east of Rorrisons Road.
- 34. All earthworks involving filling will be carried out in accordance with the standards in NZS4431:2022 Code of Practice for Earth Fill for Residential Development. A GeoProfessional will certify that that those lots which have had earth fill placed on them and any retaining, are suitable for residential development in accordance with Appendix 2 of that standard
- 35. A GeoProfessional shall confirm that each residential allotment has an area suitable for the construction of residential buildings in accordance with NZS 4404:2010 Land development and subdivision infrastructure Schedule 2A.
- 36. Engineering plans shall be provided to Council for certifying prior to commencing works required in Conditions 9-10, 13-15, 19-20, 23-30 and works shall be undertaken in accordance with the certified plans.

Advice note: The Consent Holder shall provide to the Council a copy of the Discharge to Air, the Construction Stormwater Discharge and the Reticulation Stormwater Consents with the Engineering Plans so Council can confirm compliance with those consents.

Two sets of Engineering Plans may be issued should the Consent Holder wish to separate the works to upgrade Mt Fyffe Road as required by required in Conditions 23-28.

A copy of the approved Engineering plans shall be provided to KiwiRail for their information

## **Consent Notices**

- 37. A consent notice pursuant to Section 221 of the Resource Management Act 1991 shall be registered at the Consent Holder's expense against Lots 1-65 to address the non-compliance with density standards. The consent notice shall be worded as follows:
  - a) Only one (1) dwelling shall be located on each lot.
  - b) No lot shall be further subdivided, except that this consent notice does not apply to subdivision constituting a boundary adjustment where it does not result in the creation of additional Records of Title or is for the provision of a utility site, or where it is allowed as a permitted or controlled activity under the relevant Resource Management Plan.
  - c) The construction of any dwelling shall comply with the requirements of land use consent LU-2023-1875 or subsequent consent.
  - d) Where the allotment has two road frontages, the vehicle crossing shall be on the lower volume road.
- 38. A consent notice pursuant to Section 221 of the Resource Management Act 1991 shall be registered at the Consent Holder's expense against Lots 91-92 to address non-compliance of density standards. The consent notice shall be worded as follows:
  - a) A density of one (1) residential unit per 300m<sup>2</sup>, up to 10 residential units, shall be located on each Lots 91 & 92
  - b) The construction of any dwelling shall comply with the requirements of land use consent LU-2023-1875 or subsequent consent

- c) The access may serve up to 10 residential units, and the driveway shall be formed and sealed to a 5.5m width.
- 39. A consent notice pursuant to Section221 of the Resource Management Act 1991 shall be registered at the Consent Holder's expense against Lots 14-43, 54-63 and 91-92 (all within 100m of the Railway line), to address concerns regarding the Railway line. The consent notice shall be worded as follows:
  - a) A "No Complaint" covenant shall be registered against these lots in relation to the effects of the Railway Line.
- 40. A consent notice pursuant to Section221 of the Resource Management Act 1991 shall be registered at the Consent Holder's expense against Lots 21-39 (within 40m of the Railway Noise buffer), to address the Railway Noise buffer. The consent notice shall be worded as follows:
  - New buildings or alterations to existing buildings containing noise sensitive activities, must be designed, constructed and maintained to achieve traintraffic vibration levels complying with class C of Norwegian Standard NS 8176.E:2005 "Vibration and Shock – Measurement of vibration in buildings from land based transport and guidance to evaluation of its effects on human beings"
  - b) Indoor design noise level as a result from Rail traffic must not exceed the following levels:
    - (i) Bedrooms: 35dB<sub>LAeq(1h)</sub>
    - (ii) Other habitable spaces: 40dB<sub>LAeq(1h)</sub>
    - (iii) If windows must be closed to achieve the design noise levels in above, the building must be ventilated to meet clause G4 of the Building Code (Schedule 1)
- 41. A consent notice pursuant to Section 221 of the Resource Management Act 1991 shall be registered at the Consent Holder's expense against all the allotments to set out any any limitations identified in Schedule 2A, outlined in Condition 36
- 42. A consent notice pursuant to Section 221 of the Resource Management Act 1991 shall be registered at the Consent Holder's expense against Lots 1 25 to ensure that there is a farm fence of at least a five-strand post and wire type in good working order along the southern boundary for the period that Section 27 Block X Mt Fyffe Survey District is a farm.

The above conditions (26, 34, 38, 39-43) were volunteered by the applicant to mitigate the effects of the proposal on the surrounding environment

## Land Use LU2023-1875-00 Conditions:

### **General Conditions**

1. Except as amended by the conditions below, the proposal shall proceed in general accordance with the application and the accompanying site plan titles stamped Plan Approval 1875 and held at Kaikoura District Council.

If there is conflict between the information submitted with the consent application and any conditions of this consent, then the conditions of this consent shall prevail

- 2. In accordance with section 128 of the Resource Management Act 1991, the Kaikoura District Council may review any or all of the conditions of this consent by giving notice of review during June in any year after granting consent for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this consent, which were not foreseen at the time of application or where it was not appropriate to deal with at that time.
- 3. The consent holder shall meet all actual and reasonable costs incurred by this Council in monitoring, enforcement and administration of this consent.
- 4. In accordance with section 35 of the Resource Management Act, monitoring of compliance with the consent will be undertaken by a council officer within six months of the date that the consent is given effect to.
- 5. This consent shall not commence until the Records of Title are issued for subdivision SU-2023-1874-00.

### Lots 1-65

- 6. There shall be a maximum of one residential unit on Lots 1-65
- 7. A maximum site coverage of 35%
- 8. Buildings on Lots 1, 2, 16, 17, 39, 31, 47 and 48 may have a 1m building setback from Local Purpose Reserves
- 9. Buildings on Lots 27, 29, 42, 45, 58 and 59 may have a 1m building setback from neighbouring accessways.
- 10. At the time of Building Consent on the lots served by Rights of Way, the proprietor shall demonstrate turning room, so vehicles exit in a forwards direction
- 11. At the time of actioning the Building Consent, the proprietor shall form and seal a vehicle crossing to the boundary to Council standards and a minimum width of 3m
- 12. Habitable buildings within 40m Railway Noise Buffer, as shown on the Land Use Plan attached as Sheet 2 in Appendix C of the application with the following requirements:
  - c. New buildings or alterations to existing buildings containing noise sensitive activities, must be designed, constructed and maintained to achieve traintraffic vibration levels complying with class C of Norwegian Standard NS 8176.E:2005 "Vibration and Shock – Measurement of vibration in buildings from land based transport and guidance to evaluation of its effects on human beings".

- d. Indoor design noise level as a result of noise from Rail traffic must not exceed the following levels
  - (iii) Bedrooms: 35dBLAeq(1h)
  - (iv) Other habitable spaces: 40dBLAeq(1h)
  - (v) If windows must be closed to achieve the design noise levels in above, the building must be ventilated to meet clause G4 of the Building Code (Schedule 1)

### Lots 91-92

- 13. A density of one (1) residential unit per 300m<sup>2</sup>, up to a maximum of 10 residential units, shall be located on each of Lots 91 & 92
- 14. Buildings shall have a maximum height of 5.5m above finished ground level
- 15. A maximum site coverage of 35%
- 16. Buildings may be setback 1m from neighbouring boundaries (Lots 50-65)
- 17. Outdoor living spaces on Lots 91 and 92 shall comply with the following requirements
  - a. Minimum area 10m<sup>2</sup> with 2m minimum diameter for a 1 bedroom unit
  - b. Minimum area 20m<sup>2</sup> with a 3m minimum diameter for a 2 bedroom unit
  - c. Minimum area 30m<sup>2</sup> with a 4m minimum diameter for a 3 bedroom unit
  - d. Up to 5m<sup>2</sup> of outdoor living space may be roofed and one side may be enclosed to provide a sheltered area
- 18. One car park is required per residential unit
- 19. A dedicated visitors car park is to be provided for every 5 residential units
- 20. All parking and access areas are to be sealed
- 21. The access may serve up to 10 residential units, and the driveway shall be formed and sealed to a 5.5m width.
- 22. At the time of Building Consent on the lots, the proprietor shall demonstrate turning room, so vehicles exit in a forwards direction
- 23. All waste which is stored outside shall be screened from public view and adjacent residential properties

The above conditions (5-23) were volunteered by the applicant to mitigate the effects of the proposal on the surrounding environment

## Advice Notes

Kaikōura Council has expressed its continued advocacy and support for the Kaikōura International Dark Skies working group (KIDS) as it strives to achieve International Dark Skies Accreditation for the District and reduce light pollution and protect the environment from the nuisance of unnecessary lighting. To ensure that your lighting is appropriate please see the Responsible Lighting Guidelines for Kaikoura which can be found at <u>https://kaikouradarksky.nz/</u>

You have the right of objection to the consent authority pursuant to section 357 of the Resource Management Act 1991 in respect to the above decision within fifteen working days of receipt of this decision. Should you wish to object to this decision please advise Kaikōura District Council in writing, setting out the reasons for your objections, within the above time limit.

Pursuant to section 125 of the Resource Management Act 1991 these consents will lapse on the expiry of 5 years after date of commencement of the consent, or such other date as provided for in the consent, unless:

- The consent is given effect to or;
- Application for an extension of time is made within 3 months after expiry of that period.

In accordance with section 127 of the Resource Management Act 1991, the consent holder at any time prior to the issue of a section 224 certificate may apply for the change or cancellation of any of the conditions of this consent.

Application forms for service connections and access are to be lodged with KDC and service approval fees paid prior to physical works commencing

This is not a building consent. You are still required to obtain a building consent before any building work commences.