

17 October 2023

Sonja Lister
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By email: sonja.lister@at.govt.nz

Request for further information in accordance with section 92 of the Resource Management Act 1991

Resource consents:

- Eastern Busway EB3C
 - BUN60423907 (Council Reference)
 - CST60423908 (vegetation removal), CST60423955 (planting),
 - CST60423956 (reclamation), CST60423957 (structure),
 - DIS60423909 (contaminated site), DIS60423958 (stormwater),
 - WAT60423930 (groundwater), LUC60423931 (land use),
 - LUS60423990 (streamworks)

- Eastern Busway EB4L
 - BUN60423878 (Council Reference)
 - DIS60423878 (contaminated site), LUC60423920 (land use),
 - LUS60423921 (streamworks)

We are writing with respect to the resource consent applications lodged for the projects described above.

After completing a preliminary assessment of documents lodged for the resource consent applications, Council considers that further information is required to enable an adequate analysis of the proposals, their effects on the environment, and the way in which any adverse effects on the environment may be mitigated. Provision of this further information is also sought to ensure potential submitters are able to adequately assess the extent to which the resource consent applications, and associated environmental effects, will affect their interests.

The information requested below will also enable the council to undertake a full and proper assessment of the resource consent applications and provide recommendations on each proposal.

We understand that the request for further information for the associated notices of requirement for these proposals will be issued shortly.

Under section 92 of the Resource Management Act 1991 (RMA), the following further information is requested:

EB3C and EB4L RCs – Planning General

Confirmation of child applications sought – EB3C and BE4L

As you will note within the heading of this correspondence, a number of resource consent applications have been generated within SAP. These are based on the way that each application form (pages 1 and 7 in particular) has been filled in.

- (1) Having reviewed the AEE, some applications appear to have been created in circumstances where consent has not been sought/is not required. To ensure that the correct applications have been applied for, please confirm:
 - a. *Discharge Permits*: that a discharge permit is sought only in relation to the discharge of contaminated soil, where at this point no stormwater discharge under E8 or air discharge permits under E14 are sought.
 - b. *Coastal Permits*: that coastal permits are sought in relation to reclamation, structures, disturbance, and vegetation removal within the CMA only, where coastal planting is limited to native species (which is a permitted activity under Rule F2.19.5(A51)).

The number of child applications may be reduced or amended as a result.

Construction Plans

Consent is sought with regard to the following matters:

EB3C requires resource consent for the following activities:

- *Earthworks (s9(2))*
- *Vegetation Clearance (s9(2))*
- *Works in the CMA (s 12)*
- *Occupation of the CMA (s 12)*
- *Streamworks (s 13)*
- *Diversion of groundwater (s 14)*
- *Disturbance and discharge of contaminated soil (s 15)*

Overall, the activity status of EB3C is for a non-complying activity

EB4L requires resource consent for the following activities:

- *Earthworks (s 9(2))*
- *Vegetation Clearance (s 9(2))*
- *Streamworks (s 13)*
- *Disturbance and discharge of contaminated soil (s 15)*

Overall, the activity status of EB4L is for a discretionary activity.

Further, consent (EB3C and EB4L) is also sought with regard to:

- NES-CS, and
- NES-FW.

That said, it is difficult to easily locate plans associated with the matters for which consent is required, and correspondingly to visually identify in particular the extent of earthworks, vegetation clearance, works within the CMA, and stream works. Rather than a comprehensive plan set being provided, a number of references are made to figures within the AEE or within individual assessments.

This compromises the ability of (potential) submitters to easily comprehend the nature of the proposed works and Council Compliance Monitoring Officers the ability to accurately monitor consented works.

- (2) Therefore please provide a collated set of plans that identify construction works including, but not

limited to:

- a. The extent of earthworks proposed as part of construction including details of cut and fill,
- b. The extent of temporary and permanent vegetation clearance within the riparian yard,
- c. The extent of mangrove removal within the CMA;
- d. The extent of earthworks and vegetation clearance located in or within 100m and 10m of a natural wetland respectively; and
- e. The location and extent of streamworks.

Please note that further information has also been requested in this regard with respect to Earthworks and Streamworks.

Draft Conditions

As part of monitoring the conditions for EB2 and EB3R, feedback from Compliance Monitoring Officers is that the process would be greatly improved for both Council and the consent holder with the implementation of Pre-Commencement Meetings for the various aspects of the proposal. This had been identified as part of Council's response to Proposed Conditions but not adopted. Please note that this condition will be recommended as part of these applications.

Air Quality – Resource Consents

Paul Crimmins, Council's Senior Specialist – Air, Climate & Contamination, has reviewed the two applications with regard to the requirements of the Auckland Unitary Plan (Operative in Part) (AUP(OP)), Chapter E14: Air Quality, and the National Environmental Standards for Air Quality (NES:AQ).

Mr Crimmins confirms that:

- air discharges from the construction and operation of the Stage 3 Eastern Busway project do not necessitate resource consent, being considered as Permitted Activities under the AUP(OP) Chapter E14, Rules E14.4.1(A1 & A114); where the air discharges are not restricted by the NES:AQ
- Appendix 23 (Air Quality Assessment) contains sufficient detail and assessment of the actual and potential air discharges and associated effects, hence no further information is required with respect to air quality matters under s92 of the RMA.
- Proposed Resource Consent Conditions 30-32 (EB3C) and 28-30 (EB3L) specifically relate to dust controls, and that these are similar to those proposed for the Stage 2 Eastern Busway works. It is considered that this management approach will be suitable to maintain compliance with the relevant Permitted Activity Standards (E14.6.1.1) during the construction activities.

Archaeology – Resource Consents and NOR

Myfanwy Eaves, Council's Senior Specialist: Archaeology, having visited the site and reviewed the application, where her comments are attached to this correspondence (Attachment 1). Given the proposed works require consent with respect to Chapter D17 and F2 of the Unitary Plan, this assessment relates to both the resource consent and NOR applications lodged with Council.

Based on the matters raised, the following feedback is made and information is sought:

HHMP requirement

It appears that the Archaeological Assessment may have become confused between the recommendation for the permit sought (Arch Authority and the Archaeological Management Plan as part of that) and /or the Historic Heritage Management Plan (HHMP) with relation to the consideration of the proposed reclamation as a non-complying activity under Rule F2.19.1(A4)(HH) and a restricted discretionary activity under Rule D17.4.2 (A34).

Having noted that the HHMP addresses the non-complying activity [reclamation within the historic heritage extent of place] under Chapter F2, please note that as no primary feature is identified within the Unitary Plan for McCallum's Wharf and Quarry R11_1263 (also referred to as Donnelly's Quarry), all features within the Extent of Place (EOP) are considered of equal significance.

- (3) Having regard to this, to inform the consideration of Rule F2.19.1(A4)(HH) and Rule D17.4.2 (A34), please provide an updated assessment in sections 3.3.3 and 6 of Archaeological Effects Assessment.

Archaeological assessment - Figure 4.4, page 25.

- (4) Please confirm that this figure is from the mapping and survey undertaken by Trilford and Glover? Is the mapping more extensive (that is, outside and further north of the EOP) or was it limited to the HH EOP?

The reasoning for this question is to ascertain if additional quarry sites and dressing floors were identified *in the greater Burswood/coastal location* during the survey but outside the AUP HH EOP. This information will inform the HHMP content and/or other conditions. Under regional rules, reclamation (and other potential effects) in a HH EOP triggers activity tables in F2.19.[A4]).

Outcome sought: complete recording (GPS and photogrammetry) of ALL dressing floors and related quarrying features along this coastline prior to any earthworks commencing [Geotech testing excepted]. From the site visit on 13 October 2023, Ms Eaves considers it likely that a later (C20th) dressing floor exists north of the HH EOP and will need to be recorded prior to destruction.

Archaeological assessment – page 32.

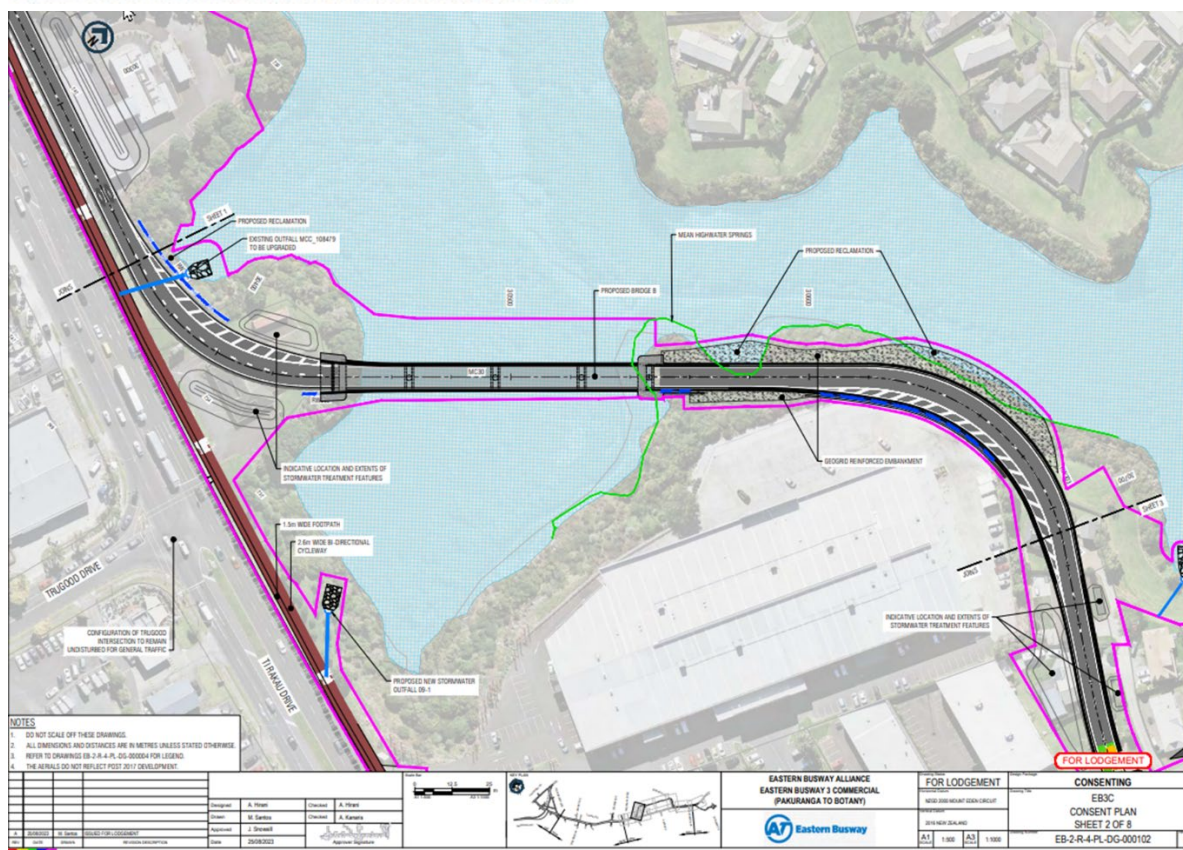
Please note that Council will recommend that the removal of all vegetation occurs in the first instance to enable thorough detailed recording as there is disagreement with the statement made on p32:

[using assessment criteria from Chapter D.17.8.2] *The proposed works will not result in adverse effects (including cumulative adverse effects) on heritage values.* [Potential for dressing floor to be destroyed if it was not part of the survey at 2 above so clarification sought on this] *The scheduled extent that was created around the quarry is indicative and does not accurately represent the visible features of the quarry which have since been mapped as part of this assessment.* [Please provide additional detail for this statement as I believe the HH EOP is potentially not large enough] *Although the embankment for Bridge B comes close to one of the features in the scheduled extent, it should avoid it as the proposed embankment works have been designed to avoid the features identified in the scheduled extent shown in Figure 4-4. In the unlikely event it is deemed during detailed design that it will not, the feature will require recording and removal. Refer to Figure 6.1 showing the Bridge B design relative to the identified features in the scheduled extent. Please also refer to Section 6.1.1.2 Assessment of Effects.*

Furthermore, the highlighted portions of the above statement appear at odds with the following plans, where: General arrangement (App 7) EB-2-R-4-PL-DG-000102 Revision A (overleaf) shows the bridge going through the middle of the scheduled site as does Figure 6-1 Extent of works near R11/1263 Donnelly's Quarry on page 35 of the Archaeological assessment.



Figure 6-1 Extent of works near R11/1263 Donnelly's Quarry.



- (5) To confirm the potential archaeological effects on the quarry, and having discussed with Ms Eaves a design that avoids the features of Donnelly Quarry as set out in Figure 4-4 of the Archaeological Assessment including the Quarry Face, please provide the revised plans to this effect.

Coastal – Resource Consents

Dr Kala Sivaguru, Council's Coastal Senior Specialist, has reviewed the Coastal and Marine Ecology and Avifauna aspects of the proposed works. In this regard, Dr Sivaguru has no questions on Marine Ecology and Avifauna matters but has made the following comments/requests on Coastal matters.

Underwater noise

I note that AEE (Section 7.22) states that installation of temporary piles in the CMA associated with bridge structures will use impact and/or vibratory piling, hence included Rule A114 as one of the consent triggers. However, I note, any Noise and Vibration Reports or the construction noise and vibration assessment provided address underwater noise level or underwater noise effects from piling on marine fauna including marine mammals. We seek the following:

- (6) Please provide details on **number, size and type of piles** that are likely to utilise impact driving and/or vibratory piling for the proposed works. Please also provide the underwater noise levels from those piling works and assessment of effects on marine fauna, marine mammals in particular as per the assessment criteria.
- (7) Construction methodology (Appendix 13) Report is silent on piling methodology and time frame required for piling. Please provide detailed information on piling methodology (impact driving and/or vibratory piling) and underwater noise levels from the piling works to relate to the underwater noise effects on marine fauna.

Coastal processes report

Bridge A includes 4 piers, each consisting of a single 1.5 diameter concrete pile. No scour protection is currently proposed for these four Bridge A piles. However, the Structure Design Report notes that *“further scour modelling is required to confirm that this will not result in pile instability or failure. Coastal Processes Report states that this modelling will be provided at detailed design.”*

In this regard:

- (8) Please clarify when the scour modelling is likely to be undertaken to inform the detailed design of Bridge A.
- (9) Pier 4 is located within the main channel. During low tides water would be confined to the channel, and the pile has greater potential to impede water flows. We assume that the scour modelling would be used to assess this risk. Please confirm.

Contamination – Resource Consents

Following a review of the AEE, Contaminated Land Assessment and Proposed Conditions together with a site visit, Fiona Rudsits, Council's Senior Specialist – Contaminated Land, has completed a preliminary commentary as attached (Attachment 2). This commentary refers to earlier comments made on information provided at the pre-application stage.

The key aspects raised relate to:

- The presence of a large soil stockpiled bund located to the rear of businesses on Torrens Road, which is understood to contain soil/construction waste and is identified to be an area of potential contamination concern and may need to be disturbed during the proposed works, and
- Consideration of all the land to be disturbed (within EB3C and 4L) to be covered under the NES:CS land use consent and the E30 discharge consent).

Further correspondence from Ms Rudsits has noted that:

“Rather than only using CLMPs at certain sites I think it would be more sensible to have a contamination management plan (and consents) that cover the entire project with additional controls/testing requirements highlighted for identified areas of known concern. These plans are expected to be live documents continually updated as new information is obtained (for example if contamination is discovered plan can be updated to inform appropriate management). From a regulatory perspective there is no requirement for them to have contamination consents outside of the HAIL areas. But for a large project going through multiple industrial/commercial properties taking a conservative approach may be better option.”

In this regard, the following information is sought:

- (10) Please confirm the extent of works proposed within 8 to 28 Torrens Road.

Please note that should any disturbance be proposed within these properties they will be considered as potential ‘HAIL’ sites where confirmation on how work will be managed (i.e., under a CLMP that incorporates testing) will be required.

- (11) Please confirm whether you wish to incorporate additional land parcels (i.e., the entire project) to be covered as part of the contaminated consent applications, or whether consent is sought solely for the land parcels set out in Sections 6 and 8 of the Contaminated Land Assessment.

Earthworks and Streamworks – Resource Consents

Having reviewed the regional earthworks and streamworks components of the applications, Sam Langdon Council’s Specialist – Earth, Streams and Trees, has requested the following information:

Appendix 17 ESCP Assessment

- (12) Section 3.2.3 discusses proposed streamworks, which states: *“The erosion protection rock riprap outfalls are expected to extend into the stream bed. This will be determined during detailed design”*. This is also stated in relation to the Guys Reserve stormwater outfall. The proposed length of rip rap has been discussed in the other documents. The ESCP will need to clarify the extent of streamworks proposed within the bed of a natural inland wetland or stream.
- (13) Section 3.2.3, last sentence on page 21 states: *“the work area will be isolated by bunding or silt fences”*. Silt Fences are generally not appropriate to ‘isolate’ or form a ‘dam/divert’ methodology. Please revise this statement to be consistent with GD05.
- (14) Also, it should be clarified that ‘bunding’ would be formed by ‘coffer dams’ / ‘sandbag dams or similar’ as opposed to constructing earth bunds across the stream. The use of this wording is correct in some areas of the reports, but not others. Please submit this document (with any necessary amendments) to support the current applications.

- (15) Section 3.4 of the ESC Assessment defers to the ESCP for EB2 and EB3R. As this document forms the overarching principles for EB3C and EB4L, it will need to be submitted with this application. Please submit this document (with any necessary amendments) to support the current applications.

Drawings

- (16) Please identify the indicative CMA boundary, streams, wetlands and the associated riparian margins and vegetated buffers on the drawings, including the designation boundary plans, general arrangement plans and bridge elevation plans. (Noting that the location of designation works areas in relation to natural features has been an issue in recent compliance scenarios, please ensure this is clear on the drawings to avoid uncertainty at compliance stage).
- (17) Please provide drawings of the outfalls at a closer scale, showing the location of each outfall, the extent of upgrade and approximate length of erosion and scour protection (particularly if proposed to be placed within the stream bed) and construction boundary (including estimated extent of erosion and sediment controls), in context to the indicative CMA boundary, streams and/or natural inland wetlands, and riparian margin or vegetated buffer (where applicable).

Ecological Assessment

- (18) Figures 6-1 to 6-4 includes a circle showing the 10m setback and 100m setback from the wetlands. However for outfalls MCC_108481 and bridge works the 10m setback circle does not clearly show all works proposed within this setback. Furthermore, the 100m setback should be represented as 100m setback when measured from the edge of each wetland. Please amend the 10m setbacks to be a linear line to better clarify what works will be undertaken within this setback. Please amend the 100m setback to clearly identify proposed works within this setback.
- (19) For the new/upgraded outfall erosion and scour structures proposed within the stream bed, information to support the length of erosion and scour should be provided, to demonstrate that (the footprint of) structures within the streambed are being minimalised.
- (20) For works within 100m of the natural inland wetlands and streams plans showing the existing contours and the proposed post-development contours should be provided for these areas (at an appropriate scale to understand effects) to better demonstrate that earthworks and/or diversion will not result in the partial drainage of wetlands or streams.

Please note that site visits to the specific stormwater outfalls have not yet occurred. Further queries may result from these site visits.

Ecological – Resource Consents

Having reviewed the application, Claire Webb, Consultant Ecologist has confirmed that there are no formal requests for further information on terrestrial and wetland ecology in relation to the application documentation.

That said, having viewed Terrestrial and Freshwater Effects Assessment Ms Webb has advised that minor points of clarification are anticipated to be required in terms of understanding the Stream Ecological Valuation (SEV) calculations. Please confirm available times to discuss these matters.

Groundwater – Resource Consents

This element of the proposal has been reviewed by Richard Simonds, Consultant Engineering Geologist, where the following comments and requests have been made:

In Section 3.1, EBA state: *“Its purpose is to inform the AEE relating to the Notices of Requirement, and required regional consents and consents required under National Environment Standards for EB3C and EB4L and identify the ways in which any groundwater-related adverse effects will be mitigated.”* However in relation to the Resource Consent (National Environmental Standards for Freshwater) Regulations 2020 (NES:FW 2020) the report does not indicate if there are any *“Natural Inland Wetlands”* within the site or within 100m of the site. If Natural Inland Wetlands are identified within the site or within 100m of the site, then please apply for a Discretionary Activity Consent for the *“Construction of Specified Infrastructure”* in accordance with NES:FW 2020 45 (4), supported by an assessment of the effects of dewatering/groundwater diversion on the Natural Wetlands by a suitably qualified Hydrogeologist.

- (21) Having noted the location of Natural Wetlands within the Freshwater Terrestrial Ecology Report, please confirm the potential effects of dewatering/groundwater diversion on the natural wetlands.
- (22) In addition to Figure 14 of the Groundwater Effects Assessment where the data has been plotted in mbgl, please plot the data graphically in mRL for each piezometer (or groups of piezometers) to show the range of measured groundwater levels and also show the RL of the proposed excavation levels at those piezometer locations. This will assist in verifying the statement in Section 6.2. “ the main areas of earthworks cut are located in Burswood Reserve, this area is shown in Figure 13. Groundwater in this area is anticipated to be around 4 m bgl.”
- (23) Please provide an assessment of settlement effects on: the car parking area to the north and west of the building , the retaining wall supporting the car parking area if any), public services (if any) and the China Town Buildings at 262 Ti Rakau Drive as a result of the installation and operation of the proposed 8m deep wick drains for the eastern approach embankment to Bridge B and subsequently prepare consolidation settlement profiles at critical locations. The assessment should be informed by a review of the property file to determine the nature of the existing foundations China Town Buildings. Depending on the findings of the assessment, settlement monitoring of the car parking area and the building may be required.
- (24) Please provide a copy of the Geotechnical Factual Reports for Eastern Busway EB3C & EB4L that informs the Groundwater Effects Assessment Report.
- (25) Please include a cut fill plan along the route of EB3C & EB4L which clearly shows the maximum proposed excavation and fill depths and clearly identifies all buildings that are to be demolished.
- (26) In relation to the construction of all proposed MSE walls and the potential for over excavation of unsuitable subgrade soils and the subsequent installation of drainage measures / granular fill, please provide confirmation as to whether or not these structures comply with the requirements of E7.6.1.6 (2 and 3). If they do not, then please include appropriate assessments of settlement effects at critical locations. An assessment of long-term dewatering and groundwater diversion effects was required for an MSE wall to support road widening as part of AMETI Stage 2 at 20R Kerswill Corner Reserve.

It is acknowledged that a summary table of the responses to questions raised at pre-application stage (including some of the above matters) has been submitted by the applicant since lodgement. A full review of this response will be undertaken on Mr Simonds’ return from leave and any subsequent requests for further information will be forwarded upon receipt.

Stormwater and Industrial Trade Activities – Resource Consents

Following an assessment of the proposed Stormwater and Industrial Trade Activity arrangements, Dr Arsini Hanna, Council's Senior Specialist Advisor has provided the attached feedback (Attachment 3). In this regard, the following information is sought:

Stormwater Quality

- The ITA report sets out on page 117 that the proposal will result in an increase of public transport trips from 3,700 to 18,000 per day, whilst Table 23 on page 137 identifies that 48 buses per peak hour are estimated to utilise Burswood Bus Station.

The provided information shows that the project area will meet the definition of a 'high use' road and high contaminated generating car parking (HCGC) – with more than 30 car parking spaces within the developed area, the stormwater from these roads and the busway are proposed to be discharged via the Healthy Waters Regionwide Stormwater Network Discharge Consent (some catchments via existing outlets, and via upgraded outlets and some via new outlets).

(27) To confirm whether HCGC or High use Road consents are required under E9, please provide:

- Confirmation of whether the 'public transport trips' noted above refer to passenger trips or vehicle trips together with the estimated vehicle trips per day,
- The total HCGC impervious area and total developed high use road impervious area specifically within EB3C. clarifying the receiving environment for each catchment, and
- An assessment against the relevant standards in E9.6 Standards.

Subject to confirmation of the total new impervious areas of the high use road and car parking areas the proposed development may trigger a discretionary or restricted discretionary consent.

- In Section 4.4.2 of the Stormwater Report the application states that the Stormwater Management Option and BPO Report will be finished and included in the SMP.

Please note that: *"The Stormwater Management Plan must demonstrate and confirm that the development of the BPO applied as integrated stormwater management approach must meet the objectives and outcomes of Schedule 2 and the E1 policies."*

Industrial Trade Activities

- Under Chapter J of the AUP(OP), the industrial or trade activity area is defined by: 'all outdoor storage, handling or processing areas of materials and/or products that may contribute to the quality or quantity of environmentally hazardous substance discharges (including occasional or temporary use of areas)'.

Figure 46 from the ITA report identifies the location of a Construction Support Area (CSA) within Burswood Esplanade, where the applicant has stated that Construction Support Areas (CSA, CSA1, CSA2) and Site Access Points (SAP's) will be mitigated for stormwater runoff, without any details.

A wheel wash facility has also been proposed at the CSA sites and recycling area (where the recycling of aggregates may be involved).

It is noted that the Construction Methodology documents do not include details relating to the stormwater runoff mitigation specifically from the CSA's and SAP's. As noted in sections 6.1.1 and 6.2.1, details of stormwater during construction are excluded from the Stormwater Effects Assessment and detailed within the Construction Environmental Management Plan (CEMP) and Erosion and Sediment Control Plan (ESCP).

(28) In the absence of a CEMP as part of the application, please advise how stormwater will be managed

from the Construction Areas listed above.

Stormwater – Network Discharge Consent (Healthy Waters)

As part of feedback received from Lee Te - Senior Healthy Waters Specialist as part of the NOR, I note the following comments have been made in relation to the proposal to utilize the Network Discharge Consent (NDC):

“The report states that the projects propose to use the NDC. Will there be any effects on the stormwater network connection/use for adjacent sites, how will the project ensure that if there are any effects, the effects will be addressed and the existing stormwater network connection/use will not be affected, to ensure no increase in flooding on adjacent sites. Can this be addressed in a condition?”

I note Auckland Transport’s provision of a Stormwater Management Plan during the Engineering Plan Approval process in relation to earlier consents associated with the Eastern Busway Project confirmed the ability to use the NDC. I am comfortable with this approach being replicated for Stages 3C and 4L of Eastern Busway with an Advice Note being recommended accordingly.

You must provide this information within 15 working days (7 November 2023). If you are unable to provide the information within 15 working days, then please contact me so that an alternative timeframe can be mutually agreed.

Note: If you will require more than 15 working days to provide this further information, I will seek that you agree to an extension of time under section 37 of the Resource Management Act 1991 (the RMA). This will enable appropriate time for me to undertake the necessary review of the information once provided.

If you do not respond within 15 working days, refuse to provide the information or do not meet an agreed alternative timeframe between the council and yourself, this application must be publicly notified as required by section 95C of the Resource Management Act 1991.

In accordance with the Resource Management Act, processing of your notice of requirement and resource consents will remain on hold until the indicated date, pending your response to this request. Please note that the processing clock will stop as this is the first request for additional information.

If you have any queries regarding the above, please contact Celia Wong on 021 398 064 or celia.wong@aucklandcouncil.govt.nz.

Due to my being on leave between 19 October and 7 November 2023 (inclusive) please copy all resource consent related correspondence to Warwick Pascoe warwick.pascoes@aucklandcouncil.govt.nz and Peter Reaburn peterr@catobolam.co.nz during this time.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'Celia Wong', is positioned above the typed name. The signature is fluid and cursive.

**Celia Wong,
Senior Planner, Resource Consents
South**

Attachments

- Attachment 1: Archaeological Peer-Review Comments (M Eaves)
- Attachment 2: Contaminated Land Peer-Review Comments (F Rudsits)
- Attachment 3: Stormwater and Industrial Trade Activities Peer-Review Comments (A Hanna)

Celia Wong

From: Myfanwy Eaves
Sent: Monday, 16 October 2023 11:35 AM
To: Peter Reaburn; Warwick Pascoe
Cc: David Wong; Celia Wong
Subject: EB3C and EB4L NoRs and RC applications HH BUN60423907

Hi Peter and Warwick,

Thank you for the delay for my coastal site visit, much appreciated and apologies to Celia and Warwick for my forgetfulness to include you in this discussion. It has given me the weekend to think about it all and re-read everything in relation to the scheduled site AUP 2114, McCallum's or Donnelly's. I will start with the simple matters then go into specifics.

1. **Archaeological authority recommendation** in Appendix 25 (arch assessment). I completely agree with this.
2. **Conditions – generally acceptable.** The HHMP portion may require some finesse between parties prior to certification, as the design details are confirmed. The bigger picture here is to get this sorted up front and work openly with the Requiring Authority and other parties to achieve best outcomes for all parties. So (see next point) ...
3. **HHMP requirement.** This may become confused between the Arch Assessment recommendation for their permit (Arch Authority and the Archaeological Management Plan as part of that) and /or an HHMP for RMA non-complying activity. I assume (cos it is included in the conditions) the requirement for the HHMP will be under RMA but the HNZPT may differ in their opinion..... I appreciate that is placed within the condition set, making it clear (to me at least) that the Historic Heritage Management Plan (HHMP) addresses the non-complying activity [reclamation within the historic heritage extent of place]. Please note my comment above at 2, our expectation of discussion and certification once design stages complete and prior to all earthworks (and separate to any third-party permit) as part of the Resource Consent.

McCallums wharf & quarry AUP ID 2114 (and NZAA R11/1263) is a Category B site. As no primary feature is identified, all features within the EOP are considered of equal significance. In addition, the archaeological rules in D17.4.2 (A34) must be addressed.

4. **Archaeological assessment Appendix 25:**

Figure 4.4, **p25**. Please confirm that this figure is from the mapping and survey undertaken by Trilford and Glover? Is the mapping more extensive (that is, outside and further north of the EOP) or was it limited to the HH EOP?

The reasoning for this question is to ascertain if additional quarry sites and dressing floors were identified *in the greater Burswood/coastal location* during the survey but outside the AUP HH extent of place. This information will inform the HHMP content and/or other conditions. Under regional rules, reclamation (and other potential effects) in a HH EOP triggers activity tables in F2.19.[A4]).

Outcome sought: complete recording (GPS and photogrammetry) of ALL dressing floors and related quarrying features along this coastline *prior to any earthworks commencing* [Geotech testing excepted]. From the site visit on 13 October, I consider it likely that a later (C20th) dressing floor exists north of the HH EOP and it needs to be recorded prior to destruction.

It is desirable to remove all vegetation first to enable thorough detailed recording as I do not agree with the statement made on p32:

[using assessment criteria from Chapter D.17.8.2] *The proposed works will not result in adverse effects (including cumulative adverse effects) on heritage values.* [Potential for dressing floor to be destroyed if it was not part of the survey at 2 above so clarification sought on this] *The scheduled extent that was created around the quarry is indicative and does not accurately represent the visible features of the quarry which have since been mapped as part of this assessment.* [Please provide additional detail for this statement as I believe the HH EOP is potentially not large enough] *Although the embankment for Bridge B comes close to one of the features in the scheduled extent, it should avoid it as the proposed embankment works have been designed to avoid the features identified in the scheduled extent shown in **Figure 4-4**. In the unlikely event it is deemed during detailed design that it will not, the feature will require recording and removal. Refer to Figure 6.1 showing the Bridge B design relative to the identified features in the scheduled extent. Please also refer to Section 6.1.1.2 Assessment of Effects.*

These highlighted portions seem to be out of kilter with all other table of contents figures etc although that could be me. General arrangement (App 7) EB-2-R-4-PL-DG-000102 A shows the bridge going through the middle of the scheduled site, so I request a set of plans that provide clear evidence of the revised design. [Note that I appreciate the *discussed* revision, I would just like to see the plans please]. This is because the documents I have show: from page 35 (Arch As) and

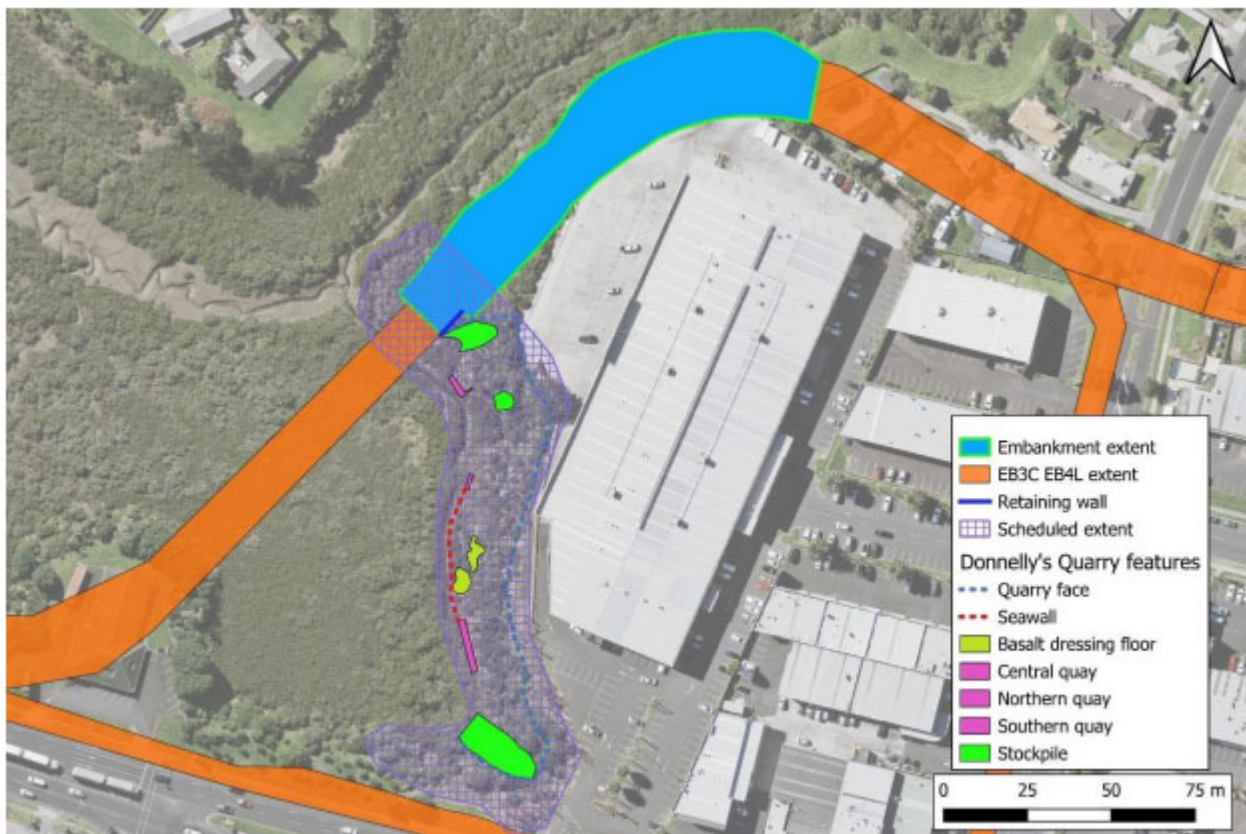
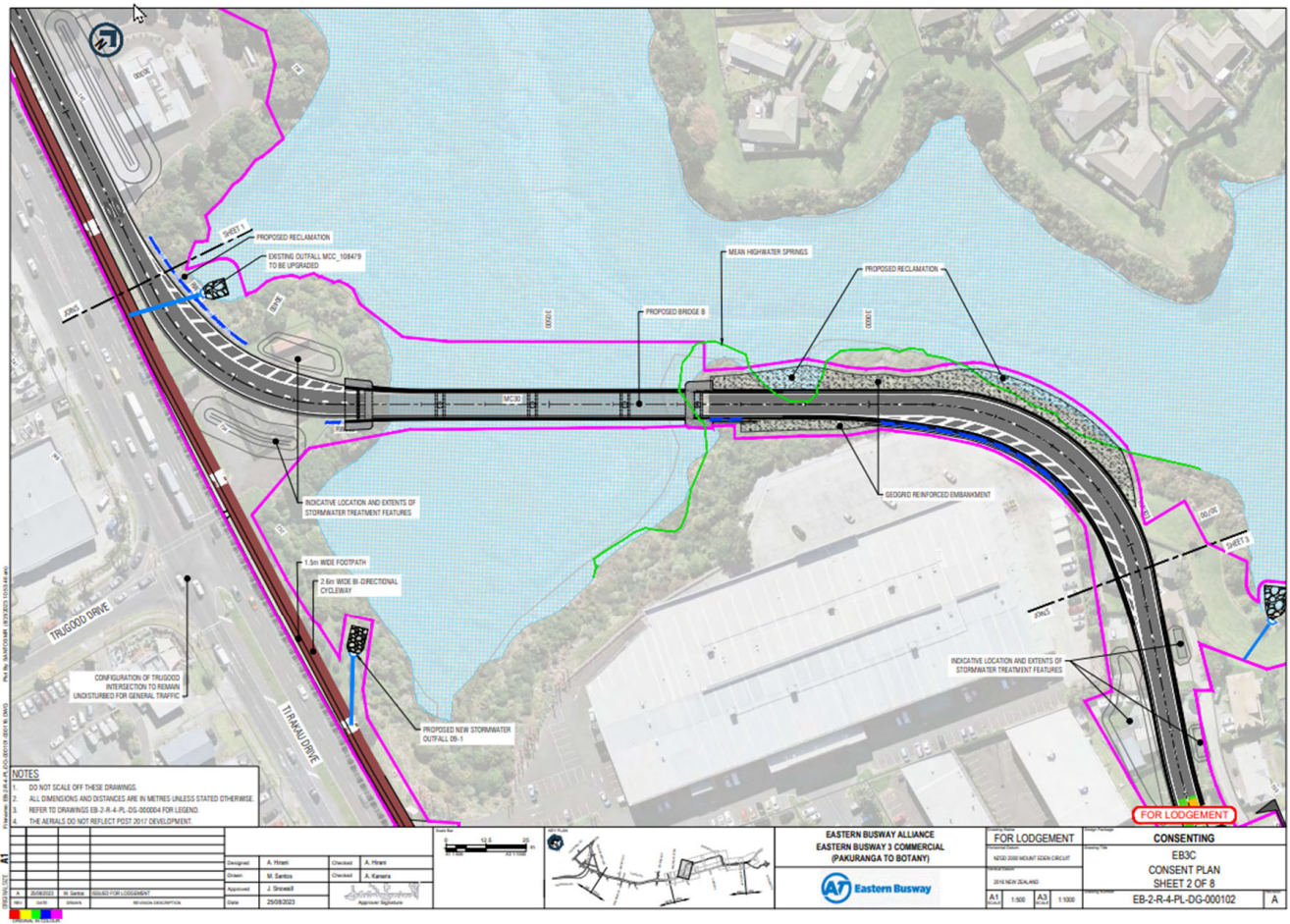


Figure 6-1 Extent of works near R11/1263 Donnelly's Quarry.

in the AEE BUN60423907 app8 General Arrangement



5. AEE P34-5, bridge B.

Technically, I cannot comment on mana whenua matters,. For completeness (RMA Part 2 s6 e&f) I note the zoning table below only reflects certain zones and omits the wāhi tapu within part of the Burswood Esplanade Reserve (approximately opposite properties 182-6 Burswood Drive). I know the EB team will have this matter in hand.

The following table summarises the sites above according to their current AUP(OP) zoning:

Table 6-2 Summary of AUP(OP) Zoning Details for EB3C

Current Zone	Description of Locations
Unzoned – Road	All roads
Open Space - Informal Recreation	This applies to the parts of EB3C where reserves are present. This includes Council owned reserves such as Burswood Esplanade Reserve, at the following sites: 23R Kenwick Place 1R Burswood Drive Burswood Esplanade Reserve
Open Space - Conservation	This zone applies to Burswood Esplanade Reserve towards the western part of EB3C adjacent to Pakuranga Creek.
Residential - Mixed Housing Suburban	The residential areas are located to the north of the Burswood Light Industrial zoned land. The following sites are zoned Mixed Housing Suburban: 17-23, 26, 30-32, 200, 207-213 Burswood Drive 16-24 Tullis Place 23-33, 26-28 and 32 Dulwich Place 12-30 and 34-36 Heathridge Place

⁵³ This site was acquired in 2018.

The only other Additional group I can think of is the Pakuranga & Howick Historical Society, however I suspect you already have them on your list.

Please do not hesitate to contact me for any clarification.

THANKS TEAM

Kia pai tō rā

**Myfanwy Eaves | Senior Specialist: Archaeology
Cultural Heritage Implementation | Heritage Unit | Plans and Places**

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✓Office (CBD or Manukau) / Work from Home (WFH). Site visits occur as required.

Mon	Tue	Wed	Thu	Fri
✓	✓	✓	✓	WFH

From: Peter Reaburn <PeterR@catobolam.co.nz>

Sent: Tuesday, October 3, 2023 4:12 PM

To:
Cc: David Wong <David.Wong@aucklandcouncil.govt.nz>; Celia Wong <celia.wong@aucklandcouncil.govt.nz>;

Celia Wong

From: Fiona Rudsits on behalf of CANconsents
Sent: Friday, 13 October 2023 8:48 AM
To: Warwick Pascoe
Cc: Celia Wong
Subject: RE: Soil: Premium: Eastern Busway EB3C & EB4L - specialist request

Hi Warwick & Ceelia

I have completed a review of the AEE (28/09/2023), including the soil contamination information (Appendix 16) and proposed contamination conditions (Appendix 5 &6) provided to support the next stages lodged of the Eastern Busway Project (EB3C and EB4L). As part of this review I have also included comments on observations gathered during a site visit on 22 September 2023:

- *Eastern Busway 3 Commercial and 4 Link Road, Assessment of Environmental Effects*, prepared by Eastern Busway Alliance (EBA) / Auckland Transport (AT), Rev 2, dated 28 August 2023 ('the EB3C and EB4L AEE');
 - *Appendix 16 -Contaminated Land Effects Assessment* the Eastern Busway EB3 Commercial and EB4 Link Road Draft report prepared by Eastern Busway Alliance , dated 31 August 2023 ('the contaminated land report').

It appears there have been no major changes to the contaminated land report, since I reviewed the draft version during the PreApp stage. I remain satisfied the report is suitable to support the project and I agree the information meets the requirements of a preliminary site investigation (PSI), as required by the NES:CS regulations. The preliminary assessment has identified four sites within EB3C and EB4L stages where activities listed on the 'HAIL' are more likely to have occurred within or adjacent to proposed earthworks areas and in the absence of soil sampling at these sites, require contamination consents to support land disturbance activities. These four sites were listed as:

- 242 Tī Rākau Drive (service station)- EB3C
- 386 Tī Rākau Drive (service station) – EB3C
- 550 Te Irirangi Drive (service station) – EB4L
- 451 Tī Rākau Drive (21/451 Tyre City; 22/451 Pit Stop Botany; 24/451 VTNZ Botany) – EB4L

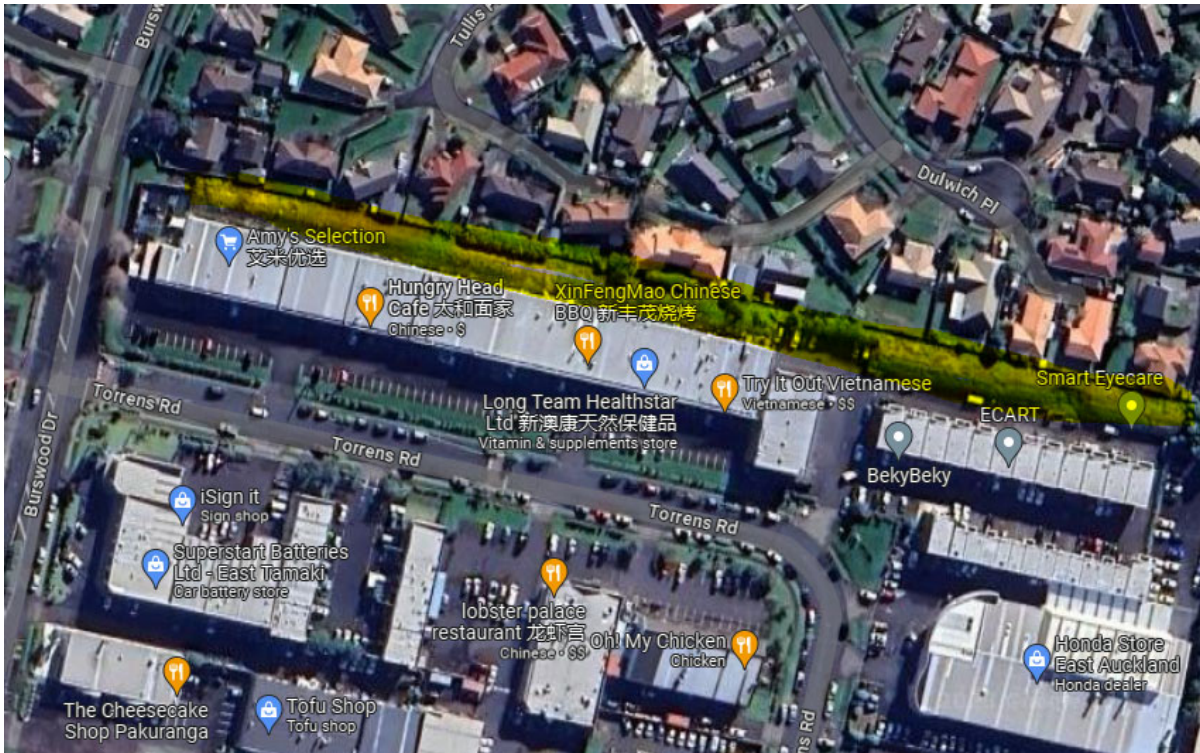
Although I had previously raised concerns around the former bus depot, after seeing the layout of the land during the recent site visit and gaining a better understanding of the proposed works on the downgradient side of the depot, I no longer hold the same concerns for this site. Therefore, barring a major spill since the intrusive testing were undertaken (as presented in the PSI). I agree it is unlikely to contaminants from the bus depot will have migrated into the proposed work area. Although as per comments below it may still be worthwhile covering all project earthworks under the contaminated land consents.

I agree given the above listed sites have not had any intrusive testing they should be treated as potentially contaminated and require more stringent management controls to be in place during earthworks at each of these locations (unless testing confirms otherwise). In particular the two service stations, which require removal to make way for the project, are likely to have a higher risk for encountering contamination. Although I understand it will be the responsibility of each site's respective petroleum company (Gull and Mobil) to safely decommission and remove all underground infrastructure, residual contamination may remain on other parts of these site. Therefore, I consider a detailed soil assessment outside of the USTs/fuel infrastructure areas may also need to be completed prior to earthworks for commencing on these former service station sites. The outcome of this testing should be provided council along with any specific management controls.

In addition to the HAIL sites listed in contaminated land report, during the site visit, a large soil stockpiled bund was observed at the rear of the businesses on Torrens Rd, Burswood. The material was understood to contain soil/construction waste material left over from the developers of this commercial precinct (shown highlighted in yellow

in the image below) This stockpiled bund, was identified as an area of potential contamination concern and an area that may need to be disturbed during the bus station works proposed in this area.

I suggest if this material is to be disturbed as part of the Project the material is tested before any works commence. Further I recommend this location be added as a potential 'HAIL' site within the EB3C alignment.



At the PreApp stage, I also recommend AT include all the land to be disturbed as part the EB3C and EB4L project be covered under the consented area (for both the NES:CS land use consent and E30 discharge consent) – and not limit the contaminated land consents to the listed HAIL sites only. Given EB3C and EB4L are within a more commercial/industrial area, there is a higher likelihood of encountering contamination during the works, (i.e. like the discovery of this soil waste stockpile). If contamination were encountered outside the consented areas, depending on the scale of the discovery works may need to cease and additional consents sought, potentially causing delays.

Once again, I suggest AT considers this recommendation and confirm if the contamination consents being sought are to remain applicable only the four areas listed above and this newly identified soil waste stockpile only, or if they wish to apply the contamination consents to the entire alignment.

In my previous comments I had recommended, in order for the application to proceed as discretionary activities (under both NES:CS and E30 of AUP(OP)), for all or parts of the alignment a contaminated land management plan (CLMP) will also need to be provided to council for review ahead of issuing any consents. Based on the proposed conditions (condition 55 presented in Appendix 5 and condition 53 presented in Appendix 6) the CLMP specific to the properties at 242 and 386 Ti Rakau Drive, 550 Te Irirangi Drive and 451 Ti Rakau Drive are to be provided to council prior to the commencement of earthworks in these areas.

Given that Council have certified CLMP for EB2 and EB3R and the fact Section 10 of the contaminated land report offers a brief outline of what mitigation will be covered in the proposed CLMP I am comfortable allowing the provision of these final CLMPs to conditions. But again limiting the CLMPs to cover only selected areas along the alignment may pose a risk should areas of contamination be uncovered during the works.

In general, I agree the proposed contaminated land conditions (55-65 in Appendix 5 and 53-63 in Appendix 6) are acceptable and may be applied to the both the NES:CS and contaminated discharge consents. Depending on the final decision by AT on whether the entire alignment is to be covered by the contaminated land consents (or not) my final memo may suggest some rewording of some of these conditions.

Please let me know if you or AT require any further clarification on my above recommendations.

Ngā mihi | Kind regards

**Fiona Rudsits | Senior Specialist – Contaminated Land
Contamination, Air & Noise | Specialist Unit | Regulatory Engineering and Resource Consents Department**
Waea pūkoro / Phone 021 195 9969 | Email: fiona.rudsits@aucklandcouncil.govt.nz

Te Kaunihera o Tāmaki Makaurau / Auckland Council
Level 6, Te Wharau o Tāmaki Auckland House, 135 Albert Street, Auckland

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From: Warwick Pascoe <warwick.pascoe@aucklandcouncil.govt.nz>

Sent: Tuesday, October 3, 2023 12:55 PM

To: CANconsents <canconsents@aucklandcouncil.govt.nz>; ESandTSpecialistUnit <esandtspecialistunit@aucklandcouncil.govt.nz>; CAWA <cawa@aucklandcouncil.govt.nz>; SWWWITA <swwwita@aucklandcouncil.govt.nz>; Maria Baring <Maria.Baring@aucklandcouncil.govt.nz>; Ecological Advice <ecologicaladvice@aucklandcouncil.govt.nz>; Heritage Consents <heritageconsents@aklc.govt.nz>

Cc: Celia Wong <celia.wong@aucklandcouncil.govt.nz>; Paul Crimmins <Paul.Crimmins@aucklandcouncil.govt.nz>; Fiona Rudsits <fiona.rudsits@aucklandcouncil.govt.nz>; Sam Langdon <sam.langdon@aucklandcouncil.govt.nz>; Kala Sivaguru <Kala.Sivaguru@aucklandcouncil.govt.nz>; Myfanwy Eaves <Myfanwy.Eaves@aucklandcouncil.govt.nz>; Claire Webb <Claire.Webb@beca.com>; 'Richard Simonds' <rsimonds@ftl.co.nz>; Cherie Murray <cherie.murray@aucklandcouncil.govt.nz>

Subject: Soil: Premium: Eastern Busway EB3C & EB4L - specialist request

Importance: High

Kia ora tatou,

As indicated below, the next stage of the Eastern Busway consent applications have been lodged, being EB3C and EB4L.

So Celia and I are requesting the formal appointment of specialists as per the attached briefs:

Celia Wong

From: Arsini Hanna
Sent: Tuesday, 10 October 2023 9:15 AM
To: Warwick Pascoe
Cc: Celia Wong
Subject: Premium: Eastern Busway EB3C & EB4L - S92RFI (Stormwater and industrial or trade activity)

Hi Warwick

Thank you for your time yesterday discussing stormwater related matters, specifically assessment against Rules E8 and E9 of the Auckland Unitary Plan Operative in Parts (AUP O-P)..

I have reviewed the following documents:

- Eastern Busway 3 Commercial and 4 Link Road - Assessment of Effects on the Environment', prepared by AT Eastern Busway and dated 28/09/2023.
- Appendix 11 – Stormwater Effects Assessment- prepared by AT Eastern Busway and dated 31/08/2023.
- Integrated Transport Assessment dated 31/08/2023 (ITA report)
- Appendix 15 and Appendix 6 and all attached other plans.

Proposal

BUN60423878 – EB4L

Involves works principally within Guys Reserve and Whaka Maumahara between TI Rakau Drive and Te Irirangi Drive. This will include the construction of a bidirectional busway supported by a new bridge (Bridge C). This package also includes the relocation of an existing shared path to avoid a conflict with Bridge C and a new stormwater outfall into a stream to the south of TI Rakau Drive.

Existing stormwater management

Applicant has reported that:

The existing stormwater networks that service EB4L are treated by the existing stormwater pond (Whaka Maumahara) located to the east of Guys Reserve adjacent Te Irirangi Drive, Te Koha Road and Kirikiri Lane.

BUN60423907 - EB3C

EB3C involves the construction of a new busway between the terminus of the Eastern Busway 3 Residential (EB3R) package and Guys Reserve, associated cycleway infrastructure and a new bus station at Burswood. Two new bridges (Bridges A and B) and two reclamations will be located within parts of Pakuranga Creek, while stormwater upgrades will be undertaken to accommodate additional stormwater flows from the busway.

Existing stormwater management

Applicant reported that:

The existing stormwater network that services the EB3C Project area has limited treatment. Only Outfall MCC_711303 (SAP ID 2000097466) is treated (by a wetland).

Assessment comments for both EB3C & EB4L

E8 – Stormwater – Discharge and diversion

Consent to divert and discharge stormwater is a permitted activity under rule E8.4.1(A1) because the diversion and discharge of stormwater from the total impervious areas is authorised by the Regionwide Stormwater Network

Discharge Consent (NDC) #DIS60069613. As such, it is the responsibility of the Auckland Council's Development Engineer (DE) to assess this application. The DE will discuss the provided stormwater management with the Healthy Water Department to assess the proposed development against the requirements of the Regional stormwater network, pipe capacity, overland flow and flooding.

Proposed stormwater management

The EB3C footprint will rely on 8 existing outfalls and 2 new outfalls discharging into freshwater or coastal locations.

1. One of the proposed outfalls (# 01A-1): discharge from the cycleway and therefore the applicant is not proposing to provide treatment.
2. Second outfall (3 09 – 1) and pipeline 9: The proposed outlet provides flood relief at the low point of Ti Rakau Drive and will include scour protection extending into the CMA.

The applicant has proposed three types of stormwater quality treatment , swales, bio-retention raingardens (where feasible) and gross Pollutant Traps.

Provide stormwater treatment for the high use road (Ti Rakau Drive and Harriss Road) by means of Gross pollutant traps (designed to remove 50% of the total suspended particulate.

The EB3C stormwater proposed design achieves an overall improvement in contaminants loads being discharged from roads (within and outside of the project extents treated with stormwater treatment devices (rain gardens and swales)). Upgrade some existing piping systems to address quantity related matters and outfalls).

I will agree with this approach. However, final confirmation will be from Healthy Water Department reviewing the stormwater management plan (currently in progress).

EB4L

Busway stormwater will be treated by Gross Pollutant Traps before discharging into the network system.

E9 : high contaminant generating high use roads (stormwater quality rules) (LUC number only)

The ITA report stated that:

- Increase in public transport trips from 3,700 to 18,000 per day by 2028

The provided information shows that the project area will meet the definition of a 'high use' road and high contaminated generating car parking (HCGC) – with more than 30 car parking within the developed area, the stormwater from these roads and the busway are proposed to be discharged via the Healthy Waters Regionwide Stormwater Network Discharge Consent (some catchments via existing outlets, and via upgraded outlets and some via new outlets).

I understand that the stormwater management currently has not been completed. However we will need more information to confirm if a HCGC or High use Road consents are required under E(. Please be noted that we will require the following.

- Please provide total HCGC impervious area and total developed high use road impervious area specifically within EB3C. clarifying the receiving environment for each catchment.
- Assessment against E9 Standards is required as well.

Subject to the total new impervious areas of the high use road and car parking areas the proposed development may trigger a discretionary or restricted discretionary consent.

The rules (e.g. standards E9.6.1.3 (2)(a & b)) require treatment by a stormwater management device that is sized and designed in accordance with GD01.

We understand that the applicant has adopted a Best Practical Option (BPO) for stormwater quality treatment and does not follow the Auckland Council Guidelines Document 2017/001 – Stormwater Management Devices (GD01).

While the AUP O-P plan recognises that in some circumstances there will be valid reasons why treatment cannot be applied, these need to be given careful consideration to avoid the situation where 'do nothing' due to cost or site constraints is the easiest option. The AUP(OP) focuses on key contaminating activities. The site is categorised as a brownfield, there are a series of **constrains** which have impacted the stormwater design. (The Constrains are detailed in section 4.2.5 of the AEE).

Policy E1.3 Water Quality and integrated management plan E1(14)- allows to adopt the best practicable option to minimise the adverse effects of stormwater discharges from stormwater network and infrastructure including road, and rail having regard to all of the (a- h):

The applicant has proposed to provide stormwater quality treatment by means of Gross pollutant Traps as BPO. The BPO is based on achieving a reduction in existing contaminants load contribution from roads discharging to outlets, on combined total basis over the whole development, rather than for individual outlets. Summary of the predicted changes in contaminants loads is summarised in Table 9 of the stormwater report.

In Section 4.4.2 of the stormwater report the applicant stated that the stormwater Management Option and BPO Report will be finished and included in the SMP.

At this stage, I have reviewed the provided information (The SMP is to be developed yet) relating to identified contaminants loads within the final discharges and I concur with the applicant approach.

The Stormwater Management Plan must demonstrate and confirm that the development of the BPO applied as integrated stormwater management approach must meet the objectives and outcomes of Schedule 2 and the E1 policies.

E10- Stormwater management flow - both EB3C & EB4L

The proposed development is not within SMAF.

For the purpose of attenuation of the peak flow, the applicant has proposed to upgrade (duplicate) the stormwater discharge pipe to ensure there is enough capacity to convey design flows to the outlets.

A consent is not required under Chapter E10 as the site is not within a SMAF area.

Please note that Auckland Council's Development Engineer / Healthy Waters will assess the hydrology mitigation requirements against the regionwide stormwater NDC and other Auckland Council requirements.

Industrial or trade activity

I have raised the below previously

Under Chapter J of the AUP(OP), the industrial or trade activity area is defined by: 'all outdoor storage, handling or processing areas of materials and/or products that may contribute to the quality or quantity of environmentally hazardous substance discharges (including occasional or temporary use of areas)'.

Please refer to the below figure 46 (extracted from ITA report)

Figure 46 shows the location of the CSA and SAPs at the Burswood Esplanade Reserve in EB3C.

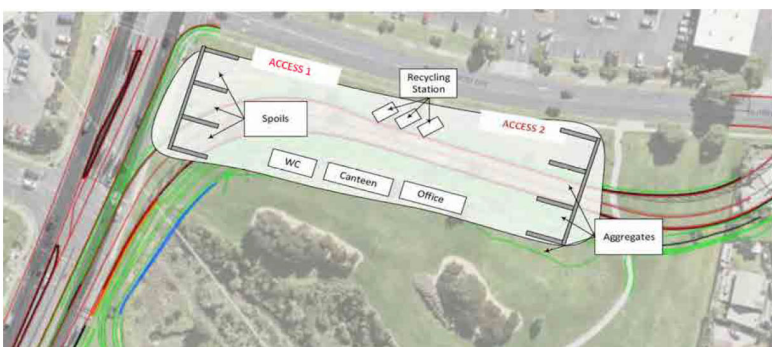


Figure 46: Indicative layout of the CSA and SAPs at the Burswood Esplanade Reserve in EB3C

The applicant stated that Construction Support Areas (CSA, CSA1, CSA2) and Site Access Points (SAP's) will be mitigated for stormwater runoff, without any details.

A wheel wash facility has also proposed at the CSA sites and recycling area.

I acknowledge that the applicant has provided a construction Methodology (Appendix 13) without any details relating to the stormwater runoff mitigation specifically from the CSA's and SAP's. The provided Reports addresses the stormwater outlets upgraded structures only.

- In order to progress the discharge of contaminants from an industrial or trade activity side of the assessment can you please kindly request from the applicant how the stormwater will be managed from these construction areas.

Hope the above are clear, and sufficient.

Please contact me if you have any question.

Kind regards

AH

ArsiniHanna PhD
Senior Specialist Advisor - Stormwater and Industrial and Trade Activities
Department of Regulatory Engineering & Resource Consents

Ph 09 3522 686 | Extn (46) 5686 | Mobile 021 86 7371 Fax 09 307 7355
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From: Warwick Pascoe <warwick.pascoe@aucklandcouncil.govt.nz>
Sent: Tuesday, October 3, 2023 3:46 PM
To: Arsini Hanna <Arsini.Hanna@aucklandcouncil.govt.nz>
Subject: RE: Premium: Eastern Busway EB3C & EB4L - specialist request

Thanks Arsini 😊

From: Arsini Hanna <Arsini.Hanna@aucklandcouncil.govt.nz>
Sent: Tuesday, October 3, 2023 1:15 PM
To: Warwick Pascoe <warwick.pascoe@aucklandcouncil.govt.nz>
Cc: Celia Wong <celia.wong@aucklandcouncil.govt.nz>
Subject: RE: Premium: Eastern Busway EB3C & EB4L - specialist request

Hi Warwick and Celia

I will assess both application documents and get back to you.

Regards
AH

ArsiniHanna PhD
Senior Specialist Advisor - Stormwater and Industrial and Trade Activities
Department of Regulatory Engineering & Resource Consents

Ph 09 3522 686 | Extn (46) 5686 | Mobile 021 86 7371 Fax 09 307 7355
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From: Warwick Pascoe <warwick.pascoe@aucklandcouncil.govt.nz>
Sent: Tuesday, October 3, 2023 12:55 PM
To: CANconsents <canconsents@aucklandcouncil.govt.nz>; ESandTSpecialistUnit <esandtspecialistunit@aucklandcouncil.govt.nz>; CAWA <cawa@aucklandcouncil.govt.nz>; SWWWITA <swwwita@aucklandcouncil.govt.nz>; Maria Baring <Maria.Baring@aucklandcouncil.govt.nz>; Ecological Advice <ecologicaladvice@aucklandcouncil.govt.nz>; Heritage Consents <heritageconsents@aklc.govt.nz>
Cc: Celia Wong <celia.wong@aucklandcouncil.govt.nz>; Paul Crimmins <Paul.Crimmins@aucklandcouncil.govt.nz>; Fiona Rudsits <fiona.rudsits@aucklandcouncil.govt.nz>; Sam Langdon <sam.langdon@aucklandcouncil.govt.nz>; Kala Sivaguru <Kala.Sivaguru@aucklandcouncil.govt.nz>; Myfanwy Eaves <Myfanwy.Eaves@aucklandcouncil.govt.nz>; Claire Webb <Claire.Webb@beca.com>; 'Richard Simonds' <rsimonds@ftl.co.nz>; Cherie Murray <cherie.murray@aucklandcouncil.govt.nz>
Subject: Premium: Eastern Busway EB3C & EB4L - specialist request
Importance: High

Kia ora tatou,

As indicated below, the next stage of the Eastern Busway consent applications have been lodged, being EB3C and EB4L.

So Celia and I are requesting the formal appointment of specialists as per the attached briefs:

EB3C - Air quality, Contamination, ESC, groundwater, coastal, stormwater, ecology, archaeology

EB4L - Air quality, Contamination, ESC, groundwater, stormwater, ecology, archaeology

Please note the following:

- the AEE covers both stages, so the documents in the two folders are identical;
- in terms of charging, please stop using the pre-app code (PRR00029979) and start splitting your time across the two BUN#s. Feel free to split it 50:50 if you're looking at a matter that is the same for both;
- please check that the correct applications have been applied for, and that none are missing. AT have asked us to notify both applications so we don't want to have to re-notify due to an incorrect description of the proposed activities;
- **please prioritise identifying any RFIs and aim to get these back to us by COB Friday 13 Oct**, noting that Celia will be overseas from 12 Oct, so if you can come back to us before then that would be awesome. For

those who have reviewed draft specialist reports a good starting point will be checking to see whether AT have responded to your feedback; and

- Celia notes that:

The other more 'general' files that the team may want to check out if the information isn't immediately available in the AEE or their specialist assessments are the following plans:

EB3C

Appendix 5 Conditions

Appendix 7 General Arrangement Plans

Appendix 9 Landscape, Ecological, And Arboricultural Mitigation (LEAM) Plans

Appendix 13 Construction Methodology Plans

EB4L

Appendix 6 Conditions

Appendix 8 General Arrangement Plans

Appendix 9 Landscape, Ecological, And Arboricultural (LEAM) Plans

Appendix 30 Construction Methodology Plans

Any questions, please sing out.

Ngā mihi nui

Warwick Pascoe | Principal Project Lead
Auckland Council | Premium Resource Consents
Level 6 (North), 135 Albert Street

Mobile (021) 574 402

From: Warwick Pascoe

Sent: Wednesday, September 27, 2023 11:32 AM

To: Kala Sivaguru <Kala.Sivaguru@aucklandcouncil.govt.nz>; Paul Crimmins

<Paul.Crimmins@aucklandcouncil.govt.nz>; Sam Langdon <sam.langdon@aucklandcouncil.govt.nz>; 'Richard

Simonds' <rsimonds@ftl.co.nz>; 'Claire Webb' <Claire.Webb@beca.com>; Fiona Rudsits

<fiona.rudsits@aucklandcouncil.govt.nz>; Arsini Hanna <Arsini.Hanna@aucklandcouncil.govt.nz>

Cc: Celia Wong <celia.wong@aucklandcouncil.govt.nz>; Maria Baring <Maria.Baring@aucklandcouncil.govt.nz>;

David Wong <David.Wong@aucklandcouncil.govt.nz>; Cherie Murray <cherie.murray@aucklandcouncil.govt.nz>;

Crisalda Govender <crisalda.govender@aucklandcouncil.govt.nz>; Achini Ranasinghe

<achini.ranasinghe@aucklandcouncil.govt.nz>

Subject: RE: Premium: Eastern Busway EB3C & EB4L - lodgement this Friday!

Importance: High

Kia ora e hoa

Sonja Lister has just advised that EBA will be lodging the EB3C and EB4L RCs and NoRs this Friday.

Hopefully EBA will have taken on board all of your helpful feedback on the draft technical reports, with a resulting reduction in the number of questions needing to be asked via s92.

And in respect of the likelihood of our issuing a s92 request, we've let EBA know that if they're slow to turn around responses then we won't be bursting a blood vessel trying to get the applications notified in time for the submission period to close this year.

And if they're really really slow, then even notification this year will be in doubt.

I'll be issuing updated specialist briefs post-lodgement so that everyone starts charging their time to the consent application BUN number, rather than the pre-app number.

Kia pai tō koutou rā

Warwick Pascoe | Principal Project Lead
Auckland Council | Premium Resource Consents
Level 6 (North), 135 Albert Street

Mobile (021) 574 402

From: Warwick Pascoe

Sent: Wednesday, August 23, 2023 10:39 AM

To: Kala Sivaguru <Kala.Sivaguru@aucklandcouncil.govt.nz>; Paul Crimmins <Paul.Crimmins@aucklandcouncil.govt.nz>; Sam Langdon <sam.langdon@aucklandcouncil.govt.nz>; 'Richard Simonds' <rsimonds@ftl.co.nz>; Claire Webb <Claire.Webb@beca.com>; Regine Leung <regine.leung@aucklandcouncil.govt.nz>; David Wong <David.Wong@aucklandcouncil.govt.nz>

Cc: Celia Wong <celia.wong@aucklandcouncil.govt.nz>; Maria Baring <Maria.Baring@aucklandcouncil.govt.nz>

Subject: Premium: Eastern Busway EB3C & EB4L - lodgement dates for draft reports

Morning all,

Please see below re (likely) lodgement of draft technical reports.

David – will leave you to email NoR specialists.

From: Sonja Lister <Sonja.Lister@easternbusway.nz>

Sent: Monday, August 21, 2023 3:48 PM

To: David Wong <David.Wong@aucklandcouncil.govt.nz>

Cc: Warwick Pascoe <warwick.pascoe@aucklandcouncil.govt.nz>

Subject: RE: Seeking update on the draft technical reports for the EB3C and EB4L NoRs - for review by council specialists

Hi David

We are just awaiting an update on EBA GIS system but hope that is resolved by tomorrow at the latest. Based on this we expect the following:

This week draft technical reports by COB Friday 25 August:

- Noise and Vibration – Operational and Construction (2 separate reports), Coastal, Air, Erosion and Sediment Control, Archaeology, Groundwater and Terrestrial Ecology

Next week technical reports by COB Friday 1 Sept:

- Marine, Landscape/Urban Design, Arboricultural, Open Space and Traffic

Currently chasing EBA specialist – Social Impact Report, so we are seeking to provide by the 1st Sept if possible.

We are also in the final stages of the General Design Plans so will hope to send you these shortly as well.

Ngā mihi nui and best wishes,

Sonja Lister

Alliance Planning Lead
021 964 104



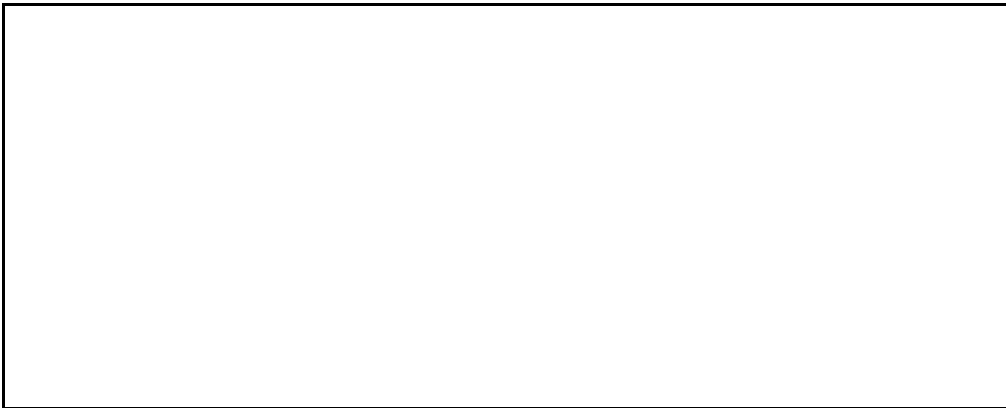
From: David Wong <David.Wong@aucklandcouncil.govt.nz>
Sent: Monday, 21 August 2023 3:17 p.m.
To: Sonja Lister <Sonja.Lister@easternbusway.nz>
Cc: Warwick Pascoe <warwick.pascoe@aucklandcouncil.govt.nz>
Subject: Seeking update on the draft technical reports for the EB3C and EB4L NoRs - for review by council specialists

Hi Sonja,

In response to the 15 Sept lodgement date, appreciate if you can provide an update on the list of draft technical reports for the NoRs, and an indication of when council will likely receive them – so I can give a heads-up to council’s specialists.

Ngā mihi | Kind regards,
David

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