NORTHLAND REGIONAL COUNCIL HEARING OF RESOURCE CONSENT APPLICATION BY

DOUGLAS CRAIG SCHMUCK AND INTERESTING PROJECTS LIMITED

MINUTE #4 OF THE HEARING COMMISSIONER

- 1. A hearing for the application lodged by Douglas Craig Schmuck and Interesting Projects Limited (the **Applicants**) was held in Paihia between 3-5 August 2020.
- 2. I received the Applicants' written Right of Reply (RoR) on 1 September 2020 and was provided with a Track Changes version (the TC version) of the conditions on 2 September 2020.
- 3. Having read the RoR and proposed conditions, I consider I require further information from Mr Hartstone and the Applicants. This Minute outlines the information I require (I **bold** the names of the respective party who needs to provide the information).

Proposed Conditions

- 4. I would like to thank Messrs Hartstone, Maxwell, and Hood for the work they have done on amending the conditions in light of my comments on them during the hearing. However, I require further information regarding the conditions which I outline below.
- 5. Mr Hood, in his Comments on Proposed Conditions included with the RoR, has made a number of suggested amendments to the TC version. I request that **Mr Hartstone** provide me with a brief statement regarding his position on <u>each</u> of Mr Hood's suggested changes (including all the minor changes). Where Mr Hartstone disagrees with Mr Hood I request that reasons be provided.
- 6. In answers to questions at the hearing Mr Hartstone was unsure whether a security gate on the wharf was warranted and that he would have a think about it. I note Condition 31(c) provides for a security gate so I assume Mr Hartstone has formed a view that such a gate is warranted but that it should be open during the day. I request that **Mr Hartstone** confirms this together with confirmation of the wording he is recommending for clause (c) I note the TC version shows it as reading "Unless restricted by working conditions, public access through the security gate shall be available during daylight hours...", but the version attached to Mr Hood's Comments on Conditions shows the struck-through clause (c)¹ as "Unless restricted by working conditions, public access through the security gate shall be available during the hours of 0700 1800, and 0700 2000 during NZ Daylight Savings time...".
- 7. Mr Hood states that requiring the security gate to remain open is impractical as it would require someone to lock and unlock the gate seven days a week. I request further information from the **Applicants and Mr Hartstone** on whether there are security gate options available which are able to be automatically locked and unlocked at pre-programmed times without the need for either of the Applicants having to physically lock and unlock such a gate.

¹ Actually listed as the third clause (a).

- 8. Whilst there appears to be a difference of opinion as to whether Condition 34 needs to be included (metal concentrations in sediments), the version recommended by Messrs Hartstone and Maxwell differs from that recommended by Dr Wilson (in his letter included with the RoR). I request that **Mr Hartstone** clarify why Dr Wilson's condition has been amended and whether the proposed wording achieves the same intent.
- 9. Condition 38 requires monitoring of water quality to be undertaken. As noted in the TC version, I queried why E coli was specified in Schedule 2 when there did not appear to be any condition specifying water quality standards to be met in terms of E coli. All the other monitoring in Schedule 2 is linked back to some form of standard in conditions except for E coli. I request that **Mr Hartstone** explain why E coli needs to be monitored and if so, whether there should be a water quality standard for E coli specified in a condition.
- 10. The second part of Condition 62 states "That proprietary stormwater treatment system shall utilise a demand driven diversion valve that shall automatically direct a minimum of 2.4m3 of wash down water (trade waste) to the public sanitary sewer system as a 'first flush' when the water blaster is activated". This wording suggests that the wash down water generated by the water blaster constitutes the 'first flush', however my understanding from Mr Papesch's Further Statement included with the RoR that 'first flush' refers to the runoff that occurs when it first starts to rain. Mr Papesch stated the first 10 mm of rainfall was appropriate in this case provided the work area was first cleaned (if not he considered 25 mm to be appropriate). He also noted that the fox valve is able to divert both the wash water and 'first flush' to trade waste. I request that **Mr Hartstone** provide an amended wording for Condition 62 to reflect the intent that the first 10 mm of rainfall is to be discharged to trade waste in addition to all wash water.
- 11. Condition 63 (previously Condition 60) specifies limits for various metals and total suspended solids (**TSS**) in the treated stormwater. These limits differ from those previously recommended and the advice note explains the rationale behind the limits. I request further information from **Mr Hartstone** on how the dilution factor of 11 has been derived (i.e. provide justification for it). I note that Policy H.3.3 of the Proposed Regional Plan does not include any standards in respect of TSS and I request further information from **Mr Hartstone** as to the basis of the recommended limit of 100 g/m³ TSS in the condition when it was previously 20 g/m³. Lastly, I request further information from **Mr Hartstone** on why the previous clause (a) has not been included being a requirement that the treatment system retain all particles larger than 60 μm in diameter.
- 12. The comments in the TC version on Conditions 67, 85, 90, 91, and 93 includes discussion on an amended offensive odour and air discharge boundary and notes that a new plan is being prepared. An additional plan has been attached to the conditions (Plan 4966) but it shows a "Proposed Offensive Odour & Air Discharge Boundary" which appears to be identical to that on Plan 4952/1 (being the version included in the section 42A report). In answers to questions at the hearing Mr Hartstone stated, in respect of the proposed odour boundary "The boundaries as drawn currently based on evidence are far larger than required and need to be refined". The recommended boundary does not appear to have been refined and I request Mr Hartstone provide further information on why he has now changed his opinion on this matter.
- 13. The front end of the consent document (on the page entitled Appendix A: Recommended Conditions of Consent) includes "AUT.041365.10.01 Earthworks in the coastal riparian management area (for slipway reconstruction)" for Mr Schmuck's consents. I understood from Mr Hood (paragraph 38 in his Evidence in Chief) that this consent was not required as the proposed earthworks were well within the permitted activity thresholds. I also understood that Mr Hartstone agreed with Mr Hood on this matter. I request further information from **Mr Hartstone** whether AUT.041365.10.01 should be included in the listed activities.

Further Information from the Applicant

- 14. In answers to questions during the hearing Mr Schmuck advised me that the reason why the new wharf was proposed to be constructed north of the existing wharf was because he was worried about navigation issues on the slipway. He stated that he could operate the boatyard effectively if the new wharf was built on its current footprint (albeit with a wider deck) provided the proposed dredging was able to be undertaken. Mr Schmuck stated "It would have to be such that the old south piling would have to align with the new south pilings and no more further south than that. Taking into account, now, the slipway is much shorter, once behind the end section of the wharf, I do have more room". I note that the position of the proposed new wharf remains as was applied for (i.e. further to the north of the existing wharf). I request further information from the Applicants on why the proposed wharf is proposed to be further north than the existing wharf when, according to Mr Schmuck's evidence, it doesn't need to be.
- 15. Mr Papesch, in his Further Statement included with the RoR, stated "The gravity component of the stormwater discharge is subject to the positioning of the stormwater treatment system as is currently before the Environment Court". The proposed position being within the Reserve between Area A and the coast. I request further information from Mr Papesch on why its proposed position is so critical and whether it would work equally well in positions further up the slope of the reserve (e.g. within Area A or within Mr Schmuck's property).

Timeframe for Responses

16. I request that Mr Hartstone, Mr Papesch, and the Applicants provide the information discussed in this Minute, via Ms Sluys, no later than **1 pm, Friday 11 September 2020**.

DATED 4 September 2020

Dr Rob Lieffering

Independent Hearing Commissioner