Omāroro Reservoir - Management Plan Consolidation & CRG Engagement Proposal

Wellington Water has identified a preferred tenderer for the Omāroro Reservoir. The Wellington City Council is yet to provide WWL with approval to proceed with the construction phase (and hence award the construction contract). The project is subject to further consideration by council and a formal resolution is anticipated in late May.

However, to keep the project on schedule, WWL, WCC and GWRC have agreed to progress the development of the construction management plans. This activity has commenced and will continue through May.

This note has been prepared to keep CRG informed and to present a proposed method of engagement between the preferred tenderer and CRG in relation to presentation, review and feedback on construction management plans.

CRG Review - 9th June Submission to CRG

14 separate construction related management plans have been prescribed by 6 separate regulatory permissions (resource consents/license/designation) from 2 separate regulatory organisations (GWRC/WCC). The CRG have been tasked with providing feedback on the draft management plans before they can be approved by GWRC and WCC. The time for providing your feedback is approaching and will most likely occur from early 9th June 2020. This is the target date for submission of plans to CRG.

Management Plan Consolidation - 14 Plans into 5 Plan Documents

For ease of reading, reference and discussion by all parties, the preferred tenderer has proposed to consolidate the 14 plans into 5 separate documents. This approach will not dilute in any way, the intent, nature, or number of conditions under which the Omāroro Reservoir Project has been consented. Rather, the approach gathers together conditions that either repeat, or cover the same general requirement, and then address them all within the same relevant document.

Each of the documents will explain how the contractor intends to manage construction activities to achieve compliance with each condition. The layout of the documents will provide visibility of all conditions in an easy to read format that ensures no conditions are forgotten about. Accompanying the documents will be a reading reference guide that CRG members can use to easily find the sections that interest them most.

Plans that are alike or speak to each other, are contained within the same document. The contractors site management controls will be evident on the same page as the respective condition that they address. This approach provides transparency and drives down the need for constant and complex cross referencing of multiple plans.

The five documents will be drafted as management documents and not planning documents. The language is clear, simple and concise. They are first and foremost designed to guide the construction team on what is required to meet and comply with the hundreds of conditions associated with the consents using industry best practice. The benefit for both the CRG and WCC/GWRC staff reviewing our documents is that the complexity that existed is significantly reduced and easier to follow. The consolidation approach has been used by the preferred tender successfully before on other large infrastructure projects they have been involved in around New Zealand. This approach has received positive feedback from other Regional and District Councils.

The consolidation that the preferred tenderer is proposing will result in the following Management Plan documents plans being drafted:

- 1. **Construction Environmental Management Plan (CEMP)** consolidates:
 - a. Construction Management Plan
- 2. **Erosion & Sediment Control Plan (ESCP)** consolidates:
 - a. Flocculation Management Plan (FMP)
 - b. Earthworks Management Plan (EMP) via GWRC
 - c. Earthworks Management Plan (EMP) via WCC
 - d. Contaminated Soils Management Plan via WCC
- 3. Construction Noise & Vibration Management Plan (CNVMP)
- 4. Landscape & Ecology Management Plan (LEMP) consolidates:
 - a. Play Fields Management Plan (PFMP)
 - b. Construction Site Area Fencing Plan via TBAL
- 5. **Construction Traffic Management Plan (CTMP)** consolidates:
 - a. Site Specific Traffic Management Plan (SSTMP)
 - b. Pedestrian Management Plan via TBAL

CRG Engagement Proposal

The preferred tenderer has proposed to assist the CRG review activity through hosting a "walk through" workshop to introduce and guide attendees through the documents in the same way you would conduct an "open home". The preferred tenderer is keen to hold the workshop as soon as possible following submission to CRG. This means, that if suitable for the CRG, the contractor could host this workshop on Saturday 13th June – all going well – with the day split between the various documents. Although a face to face meeting is preferred, Covid 19 restrictions may require an online video workshop.

The preferred tenderer has also offered to make themselves available for discussion in daily 30 minute online "question and answer sessions" run during the period allocated for CRG review. This is because it is recognised that not everyone will have the same level of availability.

CRG Feedback Submission

The proposed date for submission of feedback from the CRG review is 6th July (being 20 working days following submission).