

**Second Wellington City Council Management Plan Certification for the Omāroro Reservoir
Development (SR394052)**

In my capacity as 'Compliance Monitoring Officer' (CMO), as referenced in the Notice of Requirement for this development issued under SR394052, I first certified the suite of management plans (as subject to Wellington City Council approval) on 13 August 2020. Those plans were the:

- Construction Environmental Management Plan (CEMP)
- Construction Noise and Vibration Management Plan (CNVMP), and
- Construction Traffic Management Plan

I also certified on a 'qualified' basis the Erosion and Sediment Contamination Plan (CEMP) and the Landscape and Ecology Management Plan (LEMP) the latter also incorporating the Playing Fields Management Plan (PFMP).

This second certification arises because some elements of the first certification were provisional, and, as a result, further reports were required. That was particularly so for the Landscape and Ecology Management Plan (LEMP), which included the Playing Fields Management Plan (PFMP), and the Erosion and Sediment Control Plan (ESCP) requiring a study and report into feasibility options to mitigate flood risk arising from the Papawai Stream required under LC.62.

This second certification also arises to address the amendments to consent that were granted after the consents on which the initial Management Plans were based. The Management Plans have now been updated to reference and address the additional consent conditions issued under the amended consents.

As for the first certification, plans submitted for the purpose of this process also went through a local community review and feedback process (via the Community Reference Group), including a workshop held on 11 March 2021, and comments arising were duly considered.

Council's Parks, Sports and Recreation Team (PSR) has also reviewed the management plans submitted, including:

- **Landscape and Ecology Management Plan (LEMP) Rev B**
- **Construction Traffic Management Plan (CTMP) Rev B**
- **Erosion and Sediment Control Plan (ESCP) Rev B**
- **Construction Environmental Management Plan (CEMP) Rev B**
- **CNVMP Rev B**

Subsequently, amendments have been made to the:

LEMP Rev B

- to address Landscape treatment details arising from the variation to the licence approved on 3 July 2020. The LEMP & PFMP will be updated with information and detail as required in the variation application and conditions of the approved licence agreement. Specific requirements are outlined in both the WCC Designation alteration and the Greater Wellington Regional Council consent for the culvert extension. Issues include (but are not limited to), Waitangi Stream off set planting, planting around valve chambers and reinstated steps, and planting at Dorking Rd/Asquith Terrace road entrance.

To fulfil the requirements of new approved conditions outlined in the variation approvals the LEMP & PFMP have been updated with amendments to plans including Landscape Drawings plans titled ENLARGED GENERAL ARRANGEMENT PLAN SHEET 1, Drawing No. W16117E_201 Rev 1 and Dorking Road Access Plan, Drawing No. 33262332-CE-4003 Rev 1.

- Landscape treatments for additional vegetation removal areas adjacent to the upper field. Areas cleared to allow secondary access to reservoir site during construction/earthworks will need a full reinstatement plan.

The updated Landscape Drawings plan titled ENLARGED GENERAL ARRANGEMENT PLAN SHEET 1, Drawing No. W16117E_201, Rev 1 has been revised to show revegetation planting on the vegetation removal areas adjacent to the upper field as required.

- Update the location of pump station to the garage of the pavilion. This was previously agreed to reduce need for maintenance of new building, reduce pump noise and mitigate landscape impacts. This issue has been resolved through amendments to the Appendix 07 Playing Field Irrigation Drawings set of plans which now show the pump located in the garage of the pavilion as required.
- A detailed plan of the Hargreaves Street entrance providing for sensible footpath connection to the new walkway and reinstatement and tidy up of the planting area at the street end, and suitable curb treatments to accommodate the pedestrian movements in this area. Plan W16117E_220 Fencing Plan & W16117E_501 Planting Sheet identify fence reinstatement and road verge to be reinstated to previous ground levels with grass or similar vegetation. For clarity, PSR's expectation is that the tall fence will be reinstated, a two-rail timber fence to replace the iron beam and the site either grassed or vegetated so as to reinstate to the original grass/vegetation.
- Gate arms to be 3 metres long, not 2.7mtrs as shown Appendix 9: Civil Drawings to be wide enough to allow for operational machinery. The Civil Drawings plan titled STANDARD VEHICLE BARRIER GATE, Drawing No. 3262332-CE-4105, Rev 1 have been amended to show the gate arms as 3.0m long as required.
- Remove item 1.5.3 Supply and apply Fungicide Mancozeb. Appendix 12 – Proposed Annual Sports Field Maintenance Programme as WCC does not use Fungicides. Reference to Fungicide Mancozeb has been removed from Appendix 12.

CTMP Rev B

This management plan has been amended to address the traffic management requirements associated with the Dorking Road retaining wall works granted under the July 2020 amendment to consent.

ESCP Rev B

This management plan has been amended to address site control changes agreed with GWRC and also to address the conditions associated with the amended consent. Namely the installation of a culvert headwall in the Waitangi Stream and ESCP controls for work to the Dorking Road retaining wall.

CEMP Rev B

The primary function of this management plan is to act as an overarching index plan to reference all consent conditions and direct the reader to the appropriate underlying management plan. This management plan has been updated to reference the amended consents and respective additional conditions of consent.

CNVMP Rev B

This management plan was not part of those circulated for informal review, but changes made since certification last year have been to remove reference to 09:00 to 12:00 Saturday working hours which is inconsistent with the consented working hours 07:30-18:00hrs Mon-Saturday stated elsewhere in the plan and consent condition DC.17 b) i) – to see the change made, refer 1st sentence under table 4, Section 4.2 Hours of Operation.

LC.62

The landowner approval for the reservoir project required Wellington Water Limited (WWL) to investigate opportunities for reducing stormwater flowing over the bund onto the field, and for enhancing the ecological function in conjunction with this stormwater improvement. Opportunities have been investigated by WWL and preferred options selected by PSR. A final decision is pending confirmation of feasibility and practicality of ongoing management. None of the preferred options will impact on or require further changes to the management plans for the reservoir build, and PSR is satisfied that this issue is sufficiently resolved for the purpose of this second management plan certification process.

Certification

Accordingly, I hereby re-certify the LEMP Rev B (including the Playing Fields Management Plan), the Construction Environmental Management Plan (CEMP) Rev B, the Erosion and Sediment Control Plan (ESCP) Rev B, the Construction Traffic Management Plan (CTMP) Rev B, and CNVMP Rev B, as amended.

Copies of those amended management plans (including the actual amended plans that form part of those management plans), and this certification, shall be posted on the Requiring Authority (Wellington Water Limited) website.

Dated at Wellington this 9th day of June 2021



Robert Barber
Team Leader
City Consenting and Compliance
Wellington City Council