



2AM-WTP1830 Whale Tail Construction Summary Reports - As-built Drawings

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Hello,

In accordance with our Water License 2AM-WTP1830 Part D, Item 16 we are required to submit a Construction Summary Report in accordance with Schedule D, Item 1. (see below reference)

It has been requested to have the as-built drawings signed and stamped for Construction Summary Reports. However, after further investigation into this request it has been found to be an unusual practice and is not normally accepted. As-built drawings are completed by a third party and reflect the installed, constructed, or commissioned conditions of a structure and are not reviewed thoroughly by an Engineer and therefore must not be signed and sealed.

Stamping as-built drawings done by third parties is against the Northwest Territories Association of Professional Engineers and Geoscientists (NAPEG) guideline (see link below). Also in reviewing our Water License requirements it is required to have the final design and Construction drawings signed and stamped and does not specify that the as-builts also need to be signed and stamped. If you do require the as-builts to be signed and stamped we will need to revise our approach as the review period will be much longer.

Based on the above information, the Whale Tail South Channel and Whale Tail Attenuation Pond Ramp as-built drawings cannot be signed and sealed and therefore will not be reissued.

Licence Requirement

16. The Licensee shall submit to the Board for review, within ninety (90) days of completion of each facility designed to contain, withhold, divert or retain Waters or Wastes, a Construction Summary Report prepared by a qualified Engineer(s) in accordance with Schedule D, Item 1.

1. The Construction Summary Report referred to in Part D, Item 16 shall include:

- a All final design and Construction drawings (must be stamped and signed by an Engineer).
- b A summary of Construction activities including photographic records before, during and after Construction;
- c As-built drawings;
- d Documentation and detailed explanation of field decisions reflecting any deviations from original Construction drawings and plans, and how such deviations may affect performance of engineered structures;
- e Discussion of mitigation measures implemented during Construction and effectiveness of measures taken;
- f Monitoring undertaken in compliance with Part D of the Licence;
- g Blast vibration monitoring for quarrying activities carried out in close proximity to fish bearing waters;
- h Monitoring for sediment release from Construction areas; and
- i Monitoring and reporting on use of Water to manage dust emissions from crushing and Construction activity

<https://www.napeg.nt.ca/wp-content/uploads/2020/08/Authentication-of-Documents-Use-of-Professional-Stamps-or-Digital-Signatures-Approved-August-14-2020.pdf>

Best regards,



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