



Province of British Columbia

Water Act

CONDITIONAL WATER LICENCE

The owner of the land to which this licence is appurtenant is hereby authorized to divert & use water as follows:

- a) The stream on which the rights are granted is Anderson Creek.
- b) The point of diversion (PD35833) is located as shown on the attached plan.
- c) The date from which this licence shall have precedence is November 23, 1953.
- d) The purpose for which this licence is issued are processing (aluminum).
- e) The maximum quantity of water which may be diverted for processing (aluminum) purpose is 48,957.2069 cubic metres per day.
- f) The period of the year during which the water may be used is throughout the whole year.
- g) The land upon which the water is to be used and to which this licence is appurtenant is as described by the attached Schedule A and shown on the attached plan.
- h) The authorized works are diversion structures (screened intake), pumphouses, pumps, pipe, distribution system, treatment facility, tank and reservoir, which shall be located approximately as shown on Lapointe Engineering Ltd. Drawings No. 041-6066-C-001-004.
- i) The construction of the said works has been completed and the water is being used. The licensee shall continue to make regular beneficial use of the water in a manner authorized herein.
- j) This licence is issued under the *Water Act* (the *Act*). The exercise of rights under the licence is subject to the *Act* and its regulations, the terms and conditions of the licence, orders under the *Act* and the rights of licensees whose rights have precedence on the stream. The licensee must comply with all such requirements, as well as the provisions of all other applicable enactments. In exercising rights under the licence, the licensee must exercise reasonable care to avoid damaging land, works, trees or other property, and must make full compensation to the owners for damage or loss resulting from construction, maintenance, use, operation or failure of the works.

- k) A minimum flow of 0.7929 cubic metres per second shall be maintained in Anderson Creek below the point of diversion. If the flow in Anderson Creek above the point of diversion drops below 0.7929 cubic metres per second the licensee shall cease the diversion and use of water from Anderson Creek.
- l) This Licence is issued in substitution of Conditional Water Licence C126672.


A handwritten signature in black ink, appearing to read 'Jeremy Roscoe', written in a cursive style.

Jeremy Roscoe
Assistant Regional Water Manager

AMENDED SCHEDULE A "Appurtenant Land"

1. District Lot 89 (PID 013-061-186), Rio Tinto Alcan Inc.,
2. District Lot 90 (PID 013-061-208), Rio Tinto Alcan Inc.,
3. District Lot 91 (PID 013-085-352), Rio Tinto Alcan Inc.,
4. District Lot 92 (PID 013-085-395), Rio Tinto Alcan Inc.,
5. District Lot 93 (PID 013-085-441), Rio Tinto Alcan Inc.,
6. District Lot 96 (PID 013-085-522), Rio Tinto Alcan Inc.,
7. District Lot 102A (PID 013-085-549), Rio Tinto Alcan Inc.,
8. District Lot 186 (PID 013-085-590), Rio Tinto Alcan Inc.,
9. District Lot 187 (PID 013-085-638), Rio Tinto Alcan Inc.,
10. District Lot 6058 (PID 012-877-298); Rio Tinto Alcan Inc.,
11. District Lot 6051, except North 550 feet (PID 004-336-976), Rio Tinto Alcan Inc.,
12. District Lot 7595 (PID 004-337-069), Rio Tinto Alcan Inc.,
13. District Lot 7596 (PID 004-337-191) Rio Tinto Alcan Inc.,
14. District Lot 97 (PID 013-061-232), Rio Tinto Alcan Inc.,
15. District Lot 5469, except Plans 5906 and EPP41247 (PID 004-332-041), Rio Tinto Alcan Inc.,
16. Block 1511, District Lot 6266 and 6267, Plan 7170 (PID 007-737-939), Rio Tinto Alcan Inc.,
17. Block 1508, District Lot 6266 and 6267, Plan 7172 (PID 007-739-401), Rio Tinto Alcan Inc.
18. Lot 1, District Lots 981, 5469 and 7940, Plan 12731, (PID 016-334-558), Rio Tinto Alcan, Inc.

All of Range 5, Coast District.



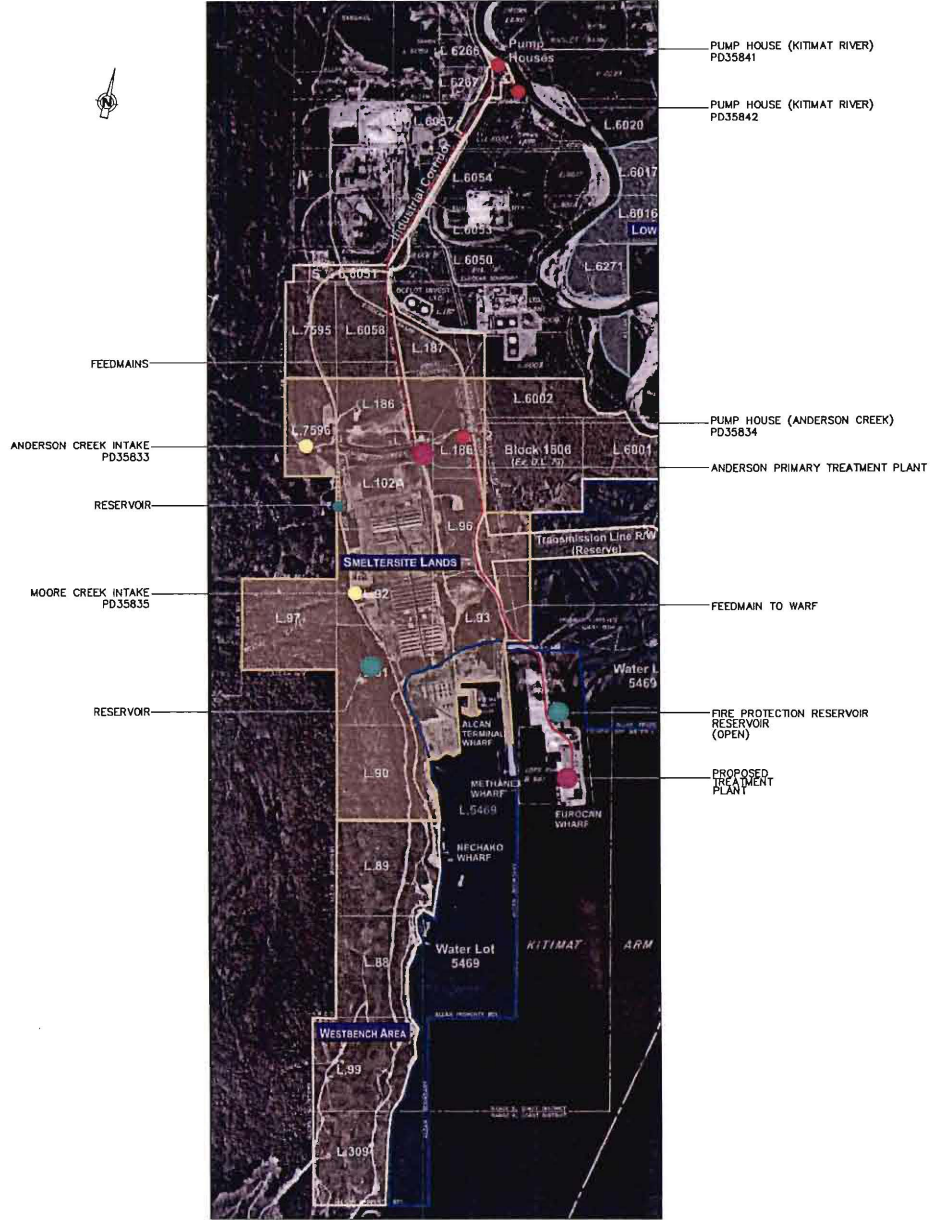
Jeremy Roscoe
Assistant Regional Water Manager
Skeena Region

File: 0202218 Date Issued:

Conditional Water Licence: C132193



GENERAL NOTES:
 1. PROPERTY LINES ON THE AERIAL VIEW ARE APPROXIMATE LINES FOR REFERENCE ONLY. FOR ACCURATE INFORMATION SEE SURVEY RECORDS.
 2. DISTRIBUTION SYSTEM NOT SHOWN FOR CLARITY.



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LAFONTE ENGINEERING LTD.
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 WWW.LAFONTE-ENG.COM

CLIENT: **XIO TINTO ALCAN**
 KITIMAT, B.C.

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 CHECKED: []
 APPROVED: []

SCALE: []
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AD DO NOT SCALE IMPERIAL

DWG. TITLE: **KITIMAT WORKS OVERALL WATER SYSTEM**
 DWG. NO.: 041 - 8066 - C - 001 - 004