

SEP 19 1963

MISSION, B.C.

THE PROVINCE OF BRITISH COLUMBIA—WATER ACT  
CONDITIONAL WATER LICENCE

Whistler Mountain Waterworks Ltd. of c/o ~~Garry Watson, Davis Hossie & Co., 1030 Georgia Street, Vancouver, B.C.~~ <sup>Gardner and Co., 1118 Melville St., Vancouver 5, B.C.</sup>  
is/are hereby authorized to **divert and use** water as follows:—

- (a) The source(s) of the water-supply is/are **Whistler Creek.**
- (b) The point(s) of **diversion** is/are located as shown on the attached plan.
- (c) The date from which this licence shall have precedence is **18th May, 1965.**
- (d) The purpose for which the water is to be used is **waterworks.**
- (e) The maximum quantity of water which may be **diverted is 150,000 gallons a day,**  
and such additional quantity as the Engineer may from time to time determine should be allowed for losses.
- (f) The period of the year during which the water may be **used is the whole year.**
- (g) ~~The land upon which the water is to be used and to which this licence is appurtenant is to the waterworks undertaking of the licensee as set out in the Certificate of Public Convenience and Necessity issued under the Public Utilities Act, dated the 31st day of May, 1966.~~  
lands within the boundaties of the Resort Municipality of Whistler.
- (h) The works authorized to be constructed are **intake, tank, pipe and distribution system,**  
and they shall be located approximately as shown on the attached plan.
- (i) The construction of the said works **has been commenced, and shall be completed and the water beneficially used on or before the 31st day of December, 1969.**

H. D. DeBeck,  
Comptroller of Water Rights.

File No. **0262430** Date issued: **15 July 1966**

Conditional Licence No. **31190**

FILE NO. 3666

COPY FOR ENGINEER *Mission*

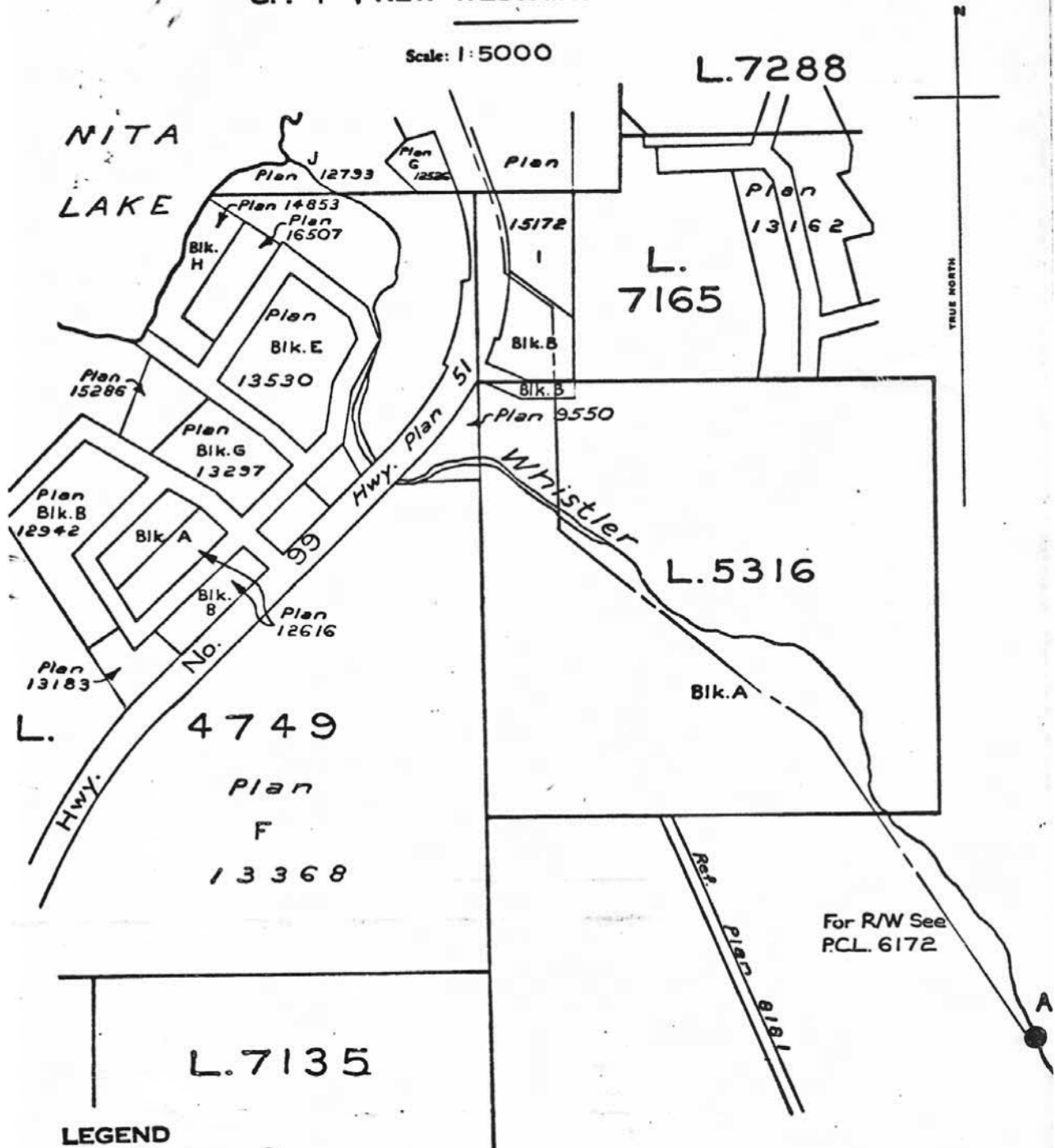
British



Columbia

VANCOUVER WATER DISTRICT  
GP. 1, NEW WESTMINSTER DISTRICT

Scale: 1:5000



LEGEND

Point of Diversion  
W.R. Map  
Pipe

92-J-006-3-3

The boundaries to which this licence is  
appurtenant is the Resort Municipality  
of Whistler.

Signature

Date 3rd December, 1981  
Amended CL 31190  
File 0262430

Howe Sound Precinct

British



Columbia

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

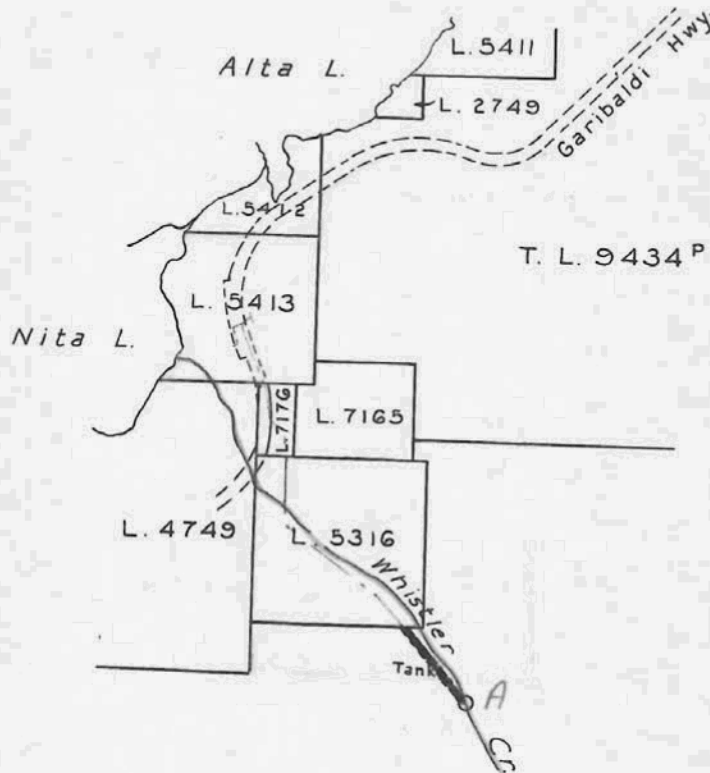
SEP 19 1966

VANCOUVER WATER DISTRICT

NEW WESTMINSTER DISTRICT

MISSION, B.C.

Scale: 20 Chains to 1 Inch



LEGEND

Point of Diversion

Ref. Map 92 J/SE(B-1)

Pipe

Right-of-Way

92 J. 006.3.3 (8238 AA)

WATER 8238, 5860

See plat dated Dec. 3, 1981

EXHIBIT "A"

Signature

Date July 15, 1966

CL 31190

File 0262430

R/W Permit No 6172

Howe Sound Precinct

FILE NO. 3666

Page 3 of 62 FNR-2018-86168

200-251-0241

2013 Sept 21/11

## Client

Name: Whistler Resort Municipality Of Client No: 22456

[Individual](#) [Business](#) [Exemptions](#) [Licences](#) [Outstanding Fees](#) [Accounts](#) [Invoices](#) [Payments](#) [Jobs](#) [Power Plants](#) [Water Systems](#)  
[Statements](#) [Ad-hoc Criteria](#) [Ad-hoc Statement](#)

These are the Licence(s) for this Client. Click the "Licence Number" link to view the existing Licence(s).

Licence(s) for which this client is the Billing Client.

Licence Number	File Number	Licence Status	Issue Date	Priority Date
<a href="#">C028805</a>	0252418	Current	mmm dd, yyyy	Sep 26, 1963
<a href="#">C030505</a>	0250021	Abandoned	mmm dd, yyyy	Jun 3, 1963
<a href="#">C031190</a>	0262430	Current	mmm dd, yyyy	May 18, 1965
<a href="#">C033519</a>	0277120	Current	mmm dd, yyyy	Sep 22, 1967
<a href="#">C034159</a>	0270415	Current	mmm dd, yyyy	Aug 24, 1966
<a href="#">C036903</a>	0259724	Current	mmm dd, yyyy	Nov 30, 1964
<a href="#">C043692</a>	0316478	Current	mmm dd, yyyy	Mar 6, 1973
<a href="#">C058990</a>	0369787	Current	mmm dd, yyyy	Jan 18, 1982
<a href="#">C059299</a>	0365169	Current	mmm dd, yyyy	Feb 14, 1979
<a href="#">C059777</a>	2000061	Current	mmm dd, yyyy	Oct 4, 1982
<a href="#">C064432</a>	2000311	Current	mmm dd, yyyy	Nov 27, 1984
<a href="#">C065210</a>	2000404	Current	mmm dd, yyyy	Aug 22, 1985
<a href="#">C065297</a>	2000736	Abandoned	mmm dd, yyyy	Feb 23, 1987
<a href="#">C065364</a>	2000780	Current	mmm dd, yyyy	Jun 4, 1987
<a href="#">C068996</a>	2001015	Current	mmm dd, yyyy	Aug 29, 1988
<a href="#">C103683</a>	2001489	Superseded	Aug 2, 1994	Apr 8, 1991
<a href="#">C119911</a>	0317286	Current	Sep 14, 2004	Jul 18, 1973
<a href="#">C122726</a>	2001489	Current	Mar 27, 2007	Apr 8, 1991
<a href="#">C124138</a>	2003082	Current	Jan 15, 2009	Jun 9, 2008
<a href="#">F016573</a>	0072286	Current	mmm dd, yyyy	Oct 1, 1926

Licence(s) for which this client is a Licence Holder.

Licence Number	File Number	Licence Status	Issue Date	Priority Date
<a href="#">C028805</a>	0252418	Current	mmm dd, yyyy	Sep 26, 1963
<a href="#">C030505</a>	0250021	Abandoned	mmm dd, yyyy	Jun 3, 1963
<a href="#">C031190</a>	0262430	Current	mmm dd, yyyy	May 18, 1965
<a href="#">C033519</a>	0277120	Current	mmm dd, yyyy	Sep 22, 1967
<a href="#">C034159</a>	0270415	Current	mmm dd, yyyy	Aug 24, 1966
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<a href="#">C059777</a>	2000061	Current	mmm dd, yyyy	Oct 4, 1982
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<a href="#">F016573</a>	0072286	Current	mmm dd, yyyy	Oct 1, 1926

[Cancel](#)

[Top](#)



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**Craddock, Cynthia LWBC:EX**

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**From:** Craddock, Cynthia LWBC:EX  
**Sent:** August 30, 2005 12:29 PM  
**To:** MacDonald, Catherine LWBC:EX  
**Subject:** FW: Scanned document <4 pages ~127 KB> -- 8/30/2005 12:12:10 PM



SFX23D.pdf  
(127 KB)

RMOW Water payments on account - see inv. 109830 - Please make adjustment as per your email to Shana Bow on August 24th.

Thank-you!

Cynthia Craddock  
Land and Water British Columbia Inc.  
Land and Water Management Division  
200-10428-153rd Street  
Surrey, BC V3R 1E1  
Ph. (604) 586-4400; Fax (604) 586-4434  
Email: cynthia.craddock@gov.bc.ca  
Web site:

RECEIVED  
MAY 09 2007  
WER MAINLAND REGION  
E NO. ....

RESORT MUNICIPALITY OF WHISTLER  
PHONE: (604) 932-5535 FAX: (604) 935-8129

Vendor 31548 Check Date 8/17/2005  
Land & Water British Columbia Inc.

Check Number 64876

064876

Ref Nbr	Inv Nbr	Inv Date	Invoice Amount	Amount Paid	DISC Taken	Net Check Amt
WATER	22456 Aug/05	07/16/2005	5,097.59	5,097.59	0.00	5,097.59
WATER	69889 Aug/05	07/16/2005	549.40	549.40	0.00	549.40
	File #2407334	08/16/2005	215.07	215.07	0.00	215.07
			5,862.06	5,862.06	0.00	5,862.06

WATER  
WATER  
LAND

20000258

RECEIVED

2006 2 / 2005

\$ 5,862.06  
BY [Signature]

50304432211225-1 LFB00 30/F45 To re-order call Davis + Henderson 1-800-835-1987 (A.F. 8am to 8pm EST)

DETACH THIS PORTION AND RETURN WITH YOUR PAYMENT.



Land and Water  
British Columbia Inc.  
Water Management

Mailing Address:  
PO Box 2083 Stn Terminal  
Vancouver BC V6B 3T2

CLIENT No. 69889 (Please write client number on cheque)  
RESORT MUNICIPALITY OF WHISTLER

AMOUNT PAID:

DUE DATE: AUG 31 2005

OVERDUE	0.00	CURRENT	549.40	TOTAL DUE/CREDIT	549.40
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PAYABLE AT MOST CANADIAN FINANCIAL INSTITUTIONS. GA SERVICE CODE 0376

⑈698891805191⑈ ⑆12524⑈900⑆

96

DETACH THIS PORTION AND RETURN WITH YOUR PAYMENT.



Land and Water  
British Columbia Inc.  
Water Management

Mailing Address:  
PO Box 2083 Stn Terminal  
Vancouver BC V6B 3T2

CLIENT No. 22456 (Please write client number on cheque)  
WHISTLER RESORT MUNICIPALITY OF

AMOUNT PAID:

5097.59

DUE DATE: AUG 31 2005

OVERDUE	0.00	CURRENT	5,288.62	TOTAL DUE/CREDIT	5,288.62
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PAYABLE AT MOST CANADIAN FINANCIAL INSTITUTIONS. GA SERVICE CODE 0376

⑈224562308097⑈ ⑆12524⑈900⑆

96

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**Craddock, Cynthia LWBC:EX**

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**From:** Bow, Shana LWBC:EX  
**Sent:** August 24, 2005 3:26 PM  
**To:** Craddock, Cynthia LWBC:EX  
**Subject:** FW: Land & water cheque

As per the note on the cheque.

*Shana Bow  
a/Finance & Administration Assistant, Land and Water Operations Division  
Land and Water British Columbia Inc.  
Phone (604) 586-4404  
Fax (604) 586-4444  
Land and Water British Columbia Inc. - allocating Crown land and water resources for the benefit of all British Columbians.*

-----Original Message-----

**From:** MacDonald, Catherine LWBC:EX  
**Sent:** August 24, 2005 3:24 PM  
**To:** Bow, Shana LWBC:EX  
**Subject:** RE: Land & water cheque

Yes, put the remainder on account, bring it to our attention (which you have done) and we will take it from there.

We are in the process of "replacing" the way we handle Water/Land mixed payments, so bear with us for a bit.

Thanks,

Cath  
356-2775

-----Original Message-----

**From:** Bow, Shana LWBC:EX  
**Sent:** August 24, 2005 3:13 PM  
**To:** MacDonald, Catherine LWBC:EX  
**Subject:** Land & water cheque

It is my understanding that if we receive a cheque for both land & water, we should deposit it to Land, and then request an adjustment.

In this case, the cheque is for \$5862.06 and only \$215.07 is meant for Lands. Should I still follow that policy?

*Shana Bow  
a/Finance & Administration Assistant, Land and Water Operations Division  
Land and Water British Columbia Inc.  
Phone (604) 586-4404  
Fax (604) 586-4444  
Land and Water British Columbia Inc. - allocating Crown land and water resources for the benefit of all British Columbians.*



Province of  
British Columbia

Ministry of  
Environment,  
Lands and Parks

BC  
Lands and Water  
Management

Water Management Division  
765 Broughton Street  
Victoria  
British Columbia  
V8V 1X4

RESORT MUNICIPALITY OF WHISTLER  
PO BOX 35  
WHISTLER BC V0N 1B0

October 21, 1994

File: 0262430

0277120 OCT 27 1994

2000061

LOWER MAINLAND REGION  
FILE NO.

Dear Sir/Madam:

Re: Crown Land Permit for Water Licences - Whistler Creek

Conditional Water Licences 31190, 33519 and 59777 all jointly authorize the diversion and use of water from the same intake and works on Whistler Creek.

Crown land Permit No.s 6172 and 14041 were issued to Conditional Water Licences 31190 and 59777 respectively.

It has now been determined that a single Crown land Permit may cover all three water licences.

Permit No. 21287 has now been issued for this purpose, a copy of which is enclosed for your records.

Appropriate adjustments, as required, will be made to your water rental account.

Yours truly,

LW

Larry Walters  
Water Licence Administration

LW:lm

/ cc: Lower Mainland Region



## PERMIT UNDER THE WATER ACT AUTHORIZING THE OCCUPATION OF CROWN LAND

The holder of Conditional Water Licences 31190, 33519 and 59777, whose licences authorize the diversion of water from Whistler Creek, are hereby authorized to occupy Crown Land by constructing, maintaining and operating thereon the works authorized under the said licences.

- (a) The Crown Land which is authorized to be occupied under this permit is a portion of unsurveyed land, Group 1, New Westminster District, lying south of Lot 5316, the location of which is shown approximately on the plan attached to the said water licences.
- (b) The approximate area of the Crown Land authorized to be occupied under this permit is 0.34 acre, being 1,000 feet in length and 15 feet in width, for a intake and pipeline.
- c) The permittee may cut and remove from the said Crown Land any timber necessary to permit construction and maintenance of the said works. Prior to the cutting, destruction or flooding of any timber, the permittee shall apply for and obtain a licence to cut timber from the District Manager and the amount of stumpage, royalty and (or) compensation payable to the Crown in respect of trees, including merchantable or young growth, cut, removed damaged, or destroyed by the permittee, shall be the sum or sums fixed by the Forest Service of the Province of British Columbia.
- d) This permit is appurtenant to the land, mine or undertaking to which the aforesaid water licences are appurtenant.
- e) This permit shall become void if the water licences with respect to which the permit is issued should terminate, be abandoned or cancelled, or amended so as to render this permit unnecessary.
- f) This permit is issued and accepted on the understanding that the permittee shall indemnify and save harmless the Government of the Province of British Columbia for all loss, damage to works, cost or expense suffered by the permittee by reason of the Crown Land or any portion thereof being submerged or damaged by erosion or otherwise affected by flooding.
- g) The holder of this permit shall not be entitled to compensation if the Crown grants permit to other persons to occupy the land affected by this permit.
- h) In the event of a dispute at any time with respect to the area or boundaries of the land affected by this permit, the holder shall, at his own expense, have the said land surveyed by a duly qualified surveyor.
- i) This permit replaces Permit No. 6172 and 14041.

J. E. Farrell  
Deputy Comptroller of Water Rights  
duly authorized designate of the  
Minister of Environment, Lands and Parks

File No. 0262430

Date Issued: October 21, 1994

Permit No. 21287



SURREY R.M.

Resort Municipality of Whistler,  
Box 35,  
Whistler, B.C.  
V0N 1B0

December 3, 1981

File No. 0250021  
0277120  
0262430✓

Dear Sirs:

Conditional Water Licences 30505, 33519 and 31190 - Whistler Creek

For reasons as set out in the enclosed Order, the Water Management Branch has deemed it appropriate to amend the above licence.

This new documentation should be attached to your copy of the licence.

Yours truly,

P.M. Brady,  
Comptroller of Water Rights.

Per: LW

WALTERS/lis  
387-5981

Enclosure

P

Y

RECEIVED  
NOV 19 1981  
WATER MANAGEMENT BRANCH  
VICTORIA

*[Signature]*  
Sent Dec. 14/81

File No. 0262430

Local file No. 0262430

Field book No. --

REPORT FOR Transfer of Appurtenancy

W.R. Map No. 92J.006.3.3 Ref. point A

Water District Vancouver

Precinct Howe Sound

Con./Final Licence No. 31190

Whistler Creek  
(Source)

Waterworks  
(Purpose)

150,000 gpd  
(Quantity)

(Acreage)

Waterworks undertaking of the licensee as set out in the Certificate  
(Appurtenant land)

of Public Convenience and Necessity issued under the Public Utilities

Act, dated the 31st day of May 1966.

1. Works ~~being~~/not constructed are Waterworks

2. Number of buildings not constructed are N/A

3. New land description (T/A ~~and W/A~~ only) Waterworks undertaking of the licensee  
as set out in the Certificate of Public Convenience and Necessity issued  
under the Public Utilities Act, dated the 31st day of May 1966.

4. Name and address of licensee Resort Municipality of Whistler  
Whistler, B. C.

5. Fees collected N/A  
(Amount)

(Receipt No.)

6. REMARKS AND RECOMMENDATIONS:

Transfer of waterworks authorized under CWL No. 31190 to the Resort  
Municipality of Whistler is recommended.

There is no change in the existing works and as such, the sketch is not  
enclosed.

Report made by M. K. Alam

Approved by [Signature]

Dated at Surrey

B.C.

Sept 23 1981

NOTE—Sketch must accompany this report showing old works in RED, new works in GREEN, and location of buildings serviced.

W.R.B. 86- o

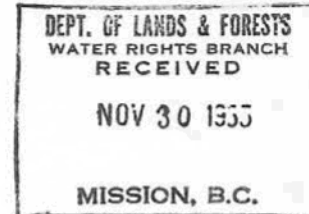
WHISTLER MOUNTAIN  
WATERWORKS LTD.  
NOTICE  
OF  
APPLICATION TO THE PUBLIC

Copyright

SUN  
JANUARY 8  
1966



GARIBALDI LIFTS LTD. 613 METR LITAN BLDG. 837 W. HASTINGS S ANCOUVER 1 B.C. MU 4-9913



November 29th, 1965.  
Local File No. A-762.

Department of Lands, Forests, and Water Resources,  
Water Resources Service,  
Water Rights Branch,  
Box 1026,  
Mission City, B. C.

Attention: Mr. E. G. Harrison,  
District Engineer

Dear Mr. Harrison;

We beg to acknowledge receipt of your letter  
of the 25th instant and thank you for the information contained  
therein. Your cooperation is very much appreciated.

Yours very truly,  
GARIBALDI LIFTS LTD.

FW:jb

Per

Nov. 30/65

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

NOV 30 1965

Address: Garibaldi Lifts Ltd.,  
613 - 837 W. Hastings St. MISSION, B.C.  
Vancouver 1, B. C.

Date: November 24th, 1965

Comptroller of Water Rights,  
Parliament Buildings,  
VICTORIA, B.C.

Conditional  
Re: Licence No. 28711  
File No. 0250728

*COPY  
FOR  
MISSION*

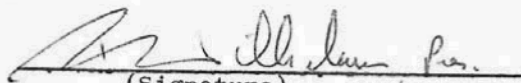
We are lessors  
~~xxxx~~ the ~~xxxxxx~~ of Crown Land: Lot 5316, Group 1, N.W.D.

to which the above licence was issued.

I notify you of my abandonment of the whole of the rights held under the licence, insofar as it pertains to the above property, and instruct you to alter your records accordingly.

There are no mortgages or other charges registered against the property.

This Licence to be abandoned only if new licence issued for application 0262430 in favour of Whistler Mountain Water Works.

  
(Signature)  
F. WILHEMISEN, PRES.

PLANNING GUIDE FOR WATER USE

Types of Establishments	Gallons per day
Airports (per passenger) . . . . .	3-5
Apartments, multiple family (per resident) . . . . .	60
Bath houses (per bather) . . . . .	10
Camps:	
Construction, Semipermanent (per worker) . . . . .	50
Day with no meals served (per camper) . . . . .	15
Luxury (per camper) . . . . .	100-150
Resorts, day and night, with limited plumbing (per camper) . . . . .	50
Tourist with central bath and toilet facilities (per person) . . . . .	35
Cottages with seasonal occupancy (per resident) . . . . .	50
Courts, tourist with individual bath units (per person) . . . . .	50
Clubs:	
Country (per resident member) . . . . .	100
Country (per nonresident member present) . . . . .	25
Dwellings:	
Boarding houses (per boarder) . . . . .	50
Additional kitchen requirements for nonresident boarders . . . . .	10
Luxury (per person) . . . . .	100-150
Multiple family apartments (per resident) . . . . .	40
Rooming houses (per resident) . . . . .	60
Single family (per resident) . . . . .	50-75
Estates (per resident) . . . . .	100-150
Factories (gallons per person per shift) . . . . .	15-35
Hotels with private baths (two persons per room) . . . . .	60
Hotels without private baths (per person) . . . . .	50
Institutions other than hospitals (per person) . . . . .	75-125
Hospitals (per bed) . . . . .	250-400
Laundries, self-serviced (gallons per washing, i.e., per customer) . . . . .	50
Livestock (per animal):	
Cattle (drinking) . . . . .	12
Dairy (drinking and servicing) . . . . .	35
Goat (drinking) . . . . .	2
Hog (drinking) . . . . .	4
Horse (drinking) . . . . .	12
Mule (drinking) . . . . .	12
Sheep (drinking) . . . . .	2
Steer (drinking) . . . . .	12
Hotels with bath, toilet, and kitchen facilities (per bed space) . . . . .	50
With bed and toilet (per bed space) . . . . .	40
Parks:	
Overnight with flush toilets (per camper) . . . . .	25
Trailers with individual bath units (per camper) . . . . .	50
Picnic:	
With bath houses, showers, and flush toilets (per picnicker) . . . . .	20
With toilet facilities only (gal. per picnicker) . . . . .	10

.....2

Types of Establishments	Gallons per day
<b>Poultry:</b>	
Chickens (per 100) . . . . .	5-10
Turkeys (per 100) . . . . .	10-18
<b>Restaurants with toilet facilities (per patron) . . . . .</b>	7-10
Without toilet facilities (per patron) . . . . .	2 1/2-3
With bars and cocktail lounge (additional quantity per patron) . . . . .	2
<b>Schools:</b>	
Boarding (per pupil) . . . . .	75-100
Day with cafeteria, gymnasium, and showers (per pupil) . . . . .	25
Day with cafeteria but no gymnasium or showers (per pupil) . . . . .	20
Day without cafeteria, gymnasium, or showers (per pupil) . . . . .	15
Service Stations (per vehicle) . . . . .	10
Stores (per toilet room) . . . . .	400
Swimming pools (per swimmer) . . . . .	10
<b>Theaters:</b>	
Drive-in (per car space) . . . . .	5
Movie (per auditorium seat) . . . . .	5
<b>Workers:</b>	
Construction (per person per shift) . . . . .	50
Day (school or offices per person per shift) . . . . .	15

0262430

A-762

Box 102B, Mission City

November 26th, 1965.

P. G. Walker & Co. Ltd.,  
Consulting Civil & Municipal Engineers,  
2480 Spruce Street,  
Vancouver 9, B. C.

Dear Sirs:-

We have today received your letter of November 25th with respect to Whistler Mountain Waterworks Ltd.

We agree that a conditional 150,000 g.p.d. of water should provide for the existing and immediate future development of the area, including water users such as the proposed W. Zebrowski Garibaldi Park Inn.

You will recall that Mr. F. Wilhelmsen stated at our meeting that he had been advised by two (unnamed) Ministers of the Crown that a reserve will be placed on Whistler Creek for the monopoly, as he said, of Whistler Mountain Waterworks Ltd. It may be that this alleged advice is based on Section 45 of the Water Act, however I wish to confirm my statement that, insofar as I am aware, it is not the practice of the Water Resources Service to establish a reserve on behalf of firms such as Whistler Mountain Waterworks Ltd., or Garibaldi Recreations Ltd., or any other person, for a future water supply from streams such as Whistler Creek, or any other stream for that matter.

This letter will confirm that the Garibaldi Recreations Ltd. water application (Jordan's Lodge) has precedence over other applications and water licences on Whistler Creek. There seemed to be a misunderstanding in that regard in spite of previous advice from us.

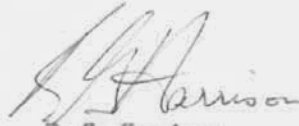
We would also like to confirm that it was agreed that Conditional Water Licence No. 23711 for 20,000 g.p.d. from Whistler Creek would be abandoned if a licence for an adequate quantity of water (150,000 g.p.d.) is issued to Whistler Mountain Waterworks Ltd. Abandonment forms were left with Mr. Wilhelmsen. The forms were also enclosed with our letter to you of September 17, 1965.

.....2

- 2 -

We now have enough information to forward our report on this water application to the Comptroller of Water Rights, and expect to receive the abandonment of Conditional Licence No. 28711 from either your office or from Mr. Wilhelmsen in due course.

Yours truly,

  
E. G. Harrison  
District Engineer

EGH/cw

cc. Comptroller of Water Rights,  
Victoria, B. C.

Mr. F. Wilhelmsen

TELEPHONE  
REGENT 8-1340

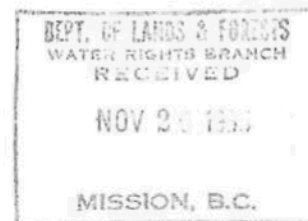
**P. G. WALKER & CO. LTD.**  
CONSULTING CIVIL & MUNICIPAL ENGINEERS

2480 SPRUCE STREET  
VANCOUVER 9, B.C.

November 25, 1965

Water Rights Branch,  
Box 1028,  
Mission, B. C.

Attention: Mr. G. Harrison



Dear Sir:

Re: Application #0262430

Further to our discussions and correspondence re Whistler Mountain Waterworks Ltd., please refer to our letter to yourselves of September 7th last. This was followed up by submission of detailed plans to Victoria and their acknowledgement under cover of a letter of September 27th, from the Comptroller of Water Rights to ourselves. A copy of this letter is enclosed. In view of the last paragraph of this letter no further action appeared to be necessary as Victoria's copy of your letter of September 17th to us should have been in their files at the time it was written.

We would therefore re-confirm our earlier requests that a license totalling 150,000\* gallons per day for domestic purposes be issued in favour of Whistler Mountain Waterworks Ltd., appurtenant to the Waterworks undertaking of the Utility.

For your further information to the P.U.C. for the Certificate of Public Convenience and Necessity encompasses D.L.'s 5316, 5413, T.L. 9434 P and Crown Lands immediately adjacent thereto. We enclose a copy of our plan No. 6508-22 showing this boundary and also a description thereof.

We trust that once the release of Garibaldi Lifts Conditional License has been received, you will be able to finalize this application.

Yours very truly,

*Paul G. W. Walker*  
Paul G. W. Walker, P. Eng.

PW/cb \* Consumption figures mentioned in your letter of Sept. 17th. were estimated average rather than peak domestic flows, without allowance for lawn sprinkling and potential development.  
cc: Mr. Garry Watson, c/o Davis & Hossie  
Mr. Franz Wilhelmson, Garibaldi Lifts

*Nov. 26/65* *FNR*

ADDRESS ALL COMMUNICATIONS TO:  
COMPTROLLER OF WATER RIGHTS  
PARLIAMENT BUILDINGS, VICTORIA, B.C.



DEPARTMENT OF LANDS, FORESTS, AND WATER RESOURCES  
WATER RESOURCES SERVICE  
WATER RIGHTS BRANCH  
VICTORIA, B.C.

PLEASE REFER TO FILE NO 0262430

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

NOV 20 1965

MISSION, B.C.

September 27<sup>th</sup>, 1965.

P.G. Walker & Co. Ltd.,  
Consulting Civil and Municipal Engineers,  
2480 Spruce Street,  
Vancouver 9, B.C.

Dear Sirs:

Application on Whistler Creek now in the name of  
Whistler Mountain Waterworks Ltd.

This will acknowledge receipt of your letter of September 17<sup>th</sup>  
and the Drawings #65-08-4, 65-08-14, 65-08-15 and 65-08-16 concerning  
the above application.

We understand the Whistler Mountain Waterworks Ltd. have  
applied to the Public Utilities Commission for a Certificate of  
Public Convenience and Necessity. When this has been issued, a  
licence may be issued as soon as investigations of the application  
are completed.

Yours very truly,

H.D. DeBeck,  
Comptroller of Water Rights.

Per: *E.D.*

en/bg





P. G. WALKER & CO. LTD.,  
CONSULTING ENGINEERS,  
VANCOUVER, B. C.

November 25, 1965

WHISTLER MOUNTAIN WATERWORKS LTD.,  
BOUNDARY DESCRIPTION

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

NOV 26 1965

MISSION, B.C.

The area served by the Utility shall encompass the lands lying within the following boundaries:

Commencing at the S.E. corner of D.L. 4749 thence Northerly along its E. boundary to the N.E. corner thereof. Thence Westerly along the South boundary of D.L. 5413 to its intersection with the high water mark of the Easterly side of Nita Lake, thence in a Northerly direction following the high water mark of the Easterly shore of Nita Lake to its intersection with the North boundary of D.L. 5413 thence Easterly along the North boundary of D.L. 5413 to its N.E. corner thence Northerly along the East boundary of D.L. 5412 to the S. Easterly boundary of the Garibaldi Highway, thence Northeasterly to a point being the intersection of the Southerly projection of the east boundary of D.L. 5411 with the S.E. boundary of the Garibaldi Highway, thence Southerly 4,700 feet more or less to a point on the Easterly projection of the South boundary of D.L. 4749 being 2,300 feet East of its S.E. corner thence Westerly along the said projection of the Southerly boundary of D.L. 4749, 2,300 feet to the point of commencement.

0228829  
0250021  
0262430

✓A-762  
A-509  
Hold

Box 1028, Mission City

November 25th, 1965.

Garibaldi Lifts Ltd.,  
613 Metropolitan Bldg.,  
837 West Hastings St.,  
Vancouver 1, B. C.

Attention: F. Wilhelmsen, President.

Dear Sirs:


This will confirm our discussion yesterday, November 24th, at which time I stated that in my opinion minor clearing of the channel of Whistler Creek by your firm and the removal of obstacles that are not a natural part of the channel, such as log jams, do not require authorization under the Water Act.

I also stated that in my opinion no authorization under the Water Act is required if you rip-rap the banks of Whistler Creek in order to protect your building foundations and other works, provided the bank protection does not materially encroach upon the stream channel.

You stated that you had not applied for an Approval under Section 7 (1)c of the Water Act as requested in a letter dated April 7, 1964 from our Victoria office, which was in reply to yours of March 31, 1964, and that no such application would be made. We therefore intend to take no further action in that regard.

You also stated verbally and in your letter of October 29, 1965 to our Victoria office, that the highway crossing of Whistler Creek is in the wrong place, thereby causing flooding and other damage to your property in the vicinity of your proposed car parking lot. I stated that it is reasonable to assume that the highway crossing would have been located at the main channel of the stream but if it is not, as alleged by you, and if you have not diverted the stream in any way, then you should discuss this problem with the Highways Department. In this regard we suggest you refer to maps of the area prior to and during construction, such as the map accompanying your aforementioned letter of March 31, 1964.

Yours truly,

  
E. G. Harrison  
District Engineer

BGH/cw

c.c. Comptroller of Water Rights,  
Victoria, B. C.

*Discussed Above with W.M. Underwood, Hwy. Dept. Dist. Supt. At North Van. He says About Two Years Ago People in Alta Lake Area Expected Him to Improve Drainage Downstream from New Hwy. He wasn't interested in improving drainage of private property.*

THIS IS YOUR OPPORTUNITY TO

OWN  
YOUR OWN  
ALPINE VILLA

AT

Copyright

SUN SEPTEMBER 25, 1965

FILE NO.

A-762

26\*\*\*\*The VANCOUVER SUN: Sat., Nov. 20, 1965

*Bill*  
FLETCHER

Copyright

Copyright

(OVER)



DEPARTMENT OF LANDS, FORESTS, AND WATER RESOURCES  
WATER RESOURCES SERVICE  
PARLIAMENT BUILDINGS, VICTORIA, B.C.



September 27<sup>th</sup>, 1965.

P.G. Walker & Co. Ltd.,  
Consulting Civil and Municipal Engineers,  
2480 Spruce Street,  
Vancouver 9, B.C.

Dear Sirs:

Application on Whistler Creek now in the name of  
Whistler Mountain Waterworks Ltd.

This will acknowledge receipt of your letter of September 17<sup>th</sup>  
and the Drawings #65-08-4, 65-08-14, 65-08-15 and 65-08-16 concerning  
the above application.

We understand the Whistler Mountain Waterworks Ltd. have  
applied to the Public Utilities Commission for a Certificate of  
Public Convenience and Necessity. When this has been issued, a  
licence may be issued as soon as investigations of the application  
are completed.

Y  
Yours very truly,

H.D. DeBeck,  
Comptroller of Water Rights.

Per: *EDM.*

en/bg

*481- Oct. 4/65*

FILE NO. A-

*Mission Dist. Eng.*

0261430

TELEPHONE  
REGENT 8-1340

3291803

P. G. WALKER & CO. LTD.

CONSULTING CIVIL & MUNICIPAL ENGINEERS

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

SEP 27 1965

MISSION, B.C.

2480 SPRUCE STREET  
VANCOUVER 9, B.C.

DEPT. OF LANDS FORESTS  
AND WATER RESOURCES  
WATER RES.

SEP 20 1965

MAIL ROOM  
VICTORIA, B.C.

September 17, 1965

Comptroller of Water Rights,  
Department of Lands Forests & Water Resources,  
Parliament Buildings,  
Victoria, B. C.

Attention: Mr. DeBeck

Dear Sir:

Re: Whistler Mountain Waterworks Ltd.

Please find attached drawings #65-08-4, 65-08-14, 65-08-15  
and 65-08-16 for your information.

As indicated on drawing 65-08-4, the storage tank is a future  
installation and drawings are not submitted for this tank at the  
present time.

We trust we may hear from you at your earliest convenience  
as construction is ready to proceed on the intake structure and  
settling box.

Yours very truly,

P. G. Walker & Co. Ltd.,

*R. F. Davis* P. Eng.  
R. F. Davis, P. Eng.

*EGH*  
RD/cb  
att.

*for your file.*

*FNN M 28/9*

*R.C.S.*

*SEP 27/65*

FILE NO. *A-762*

WATERWORKS • SEWERAGE • LAND DEVELOPMENT • INDUSTRIAL • STRUCTURAL

September 17th, 1965.

Mr. Paul C. W. Walker, P. Eng.,  
2480 Spruce Street,  
Vancouver 9, B. C.

Dear Sir:

Thank you for your letter of September 3rd, 1965, with two copies of your Plan #65-08-4A showing the proposed waterworks system for Whistler Mountain Waterworks Ltd., and also for your letter of September 7, 1965, dealing with water licencing of the proposed works.

As we understand it, your original application for 200,000 g.p.d. was intended to cover proposed development in T.L. 9434P and Lots 4749, 5316 and 5413, Group 1, N.W.D. This development evidently included the following enterprises:- Garibaldi Lifts (20,000 g.p.d. from Whistler Creek), Garibaldi Park Inn (200,000 g.p.d. from Whistler Creek), Garibaldi Recreations (50,000 g.p.d. from Whistler Creek), Highlands Lodge (no individual application), Cheakamus Inn (10,000 g.p.d. from Bottomless Lake), and Alpine Villa (no individual application). Of these organizations, Garibaldi Park Inn's application for 200,000 g.p.d. is considerably junior in priority to the other applicants for water from Whistler Creek and we assume this application may be a duplication of the original application since it is included in your overall Plan #65-08-4A of Whistler Mountain Waterworks Ltd. Further, we have been advised recently by Garibaldi Recreations that they intend to construct their own water system and consequently their application (which is prior to all others) for 50,000 g.p.d. from Whistler Creek may be subtracted from your 200,000 g.p.d. figure. In addition, since both Garibaldi Lifts (20,000 g.p.d. from Whistler Creek) and Cheakamus Inn (10,000 g.p.d. from Bottomless Lake) are also included in your scheme, we assume that their individual requests totalling 30,000 g.p.d. may also be deducted from your original application for 200,000 g.p.d. from Whistler Creek. It appears from the foregoing that your application should perhaps be revised to a maximum of 120,000 g.p.d. from Whistler Creek instead of the 150,000 g.p.d. suggested in your letter of September 7, 1965.

.....2



During a recent visit to your office, we were provided with the following estimates of water requirements for the combined developments in the foreseeable future:-


Garibaldi Lifts	-	3,000 g.p.d.
Garibaldi Park Inn	-	10,000 "
Highlands Lodge	-	3,000 "
Cheakamus Inn	-	12,000 "
Alpine Villa	-	4,600 "
Restaurant & Lift Base	-	9,000 "
Service Station	-	500 "
Ski Clubs (Canadian Youth Hostels future development)	-	5,000 "
		<hr/>
		47,100 g.p.d.

It seems from these figures that the amount of water for which you have applied may be excessive and you may therefore wish to review your application. We are sure you will appreciate that it would be impractical and unrealistic for us to licence quantities of water for which the need cannot be readily substantiated within a reasonable period of time. You realize too, of course, that any conditional licence which may be issued is subject to a later final licence survey at which time the licence may be altered to suit actual usage.

In view of the foregoing, we would suggest that Whistler Mountain Waterworks Ltd. should amend its original application based upon your present proposal. Besides the change in the name of the applicant and the quantity of water involved, we will require to delete the appurtenancy of Lot 4749, Group 1, N.W.D. to ~~the~~ application. At the same time, if Garibaldi Lifts and Cheakamus Inn are to be included in the scheme as indicated, we should have advice from Mr. F. Wilhelmsen for Garibaldi Lifts (three copies of abandonment form enclosed - please return two completed forms to this office) and a letter from Mr. E. Beardmore for Cheakamus Inn stating Mr. Wilhelmsen's intention to abandon his Conditional Licence No. 28711 for 20,000 g.p.d. from Whistler Creek and Mr. Beardmore's wish to cancel his application for 10,000 g.p.d. from Bottomless Lake. A similar letter is required from Mr. W. Zebrowski for Garibaldi Park Inn to cancel his application for 200,000 g.p.d. from Whistler Creek. This requirement was discussed with your Mr. E. Davis who agreed to furnish these documents.

We are most anxious to assist in resolving this matter as fairly and quickly as possible and will be pleased to hear from you again when you have had an opportunity to consider these questions further.

Yours truly,

  
E. G. Harrison  
District Engineer

FHM/cw

Encl. Comptroller of Water Rights, Victoria, B. C.  
c.c.

In licencing Whistler Creek we are concerned about maintaining an adequate flow into Nita Lake. Whistler Creek is the only significant stream flowing into the Lake and apparently the only one flowing during dry weather.  
One copy of Plan #65-08-4A enclosed.

MEMO FOR FILES A-762, A-763 & 3301

September 9, 1965.

On Friday, September 2nd, I visited the office of Paul Walker, Consulting Engineer, and in his absence spoke with Mr. Davis with regard to various applications in the Alta Lake district.

Mr. Davis showed me a letter written by Mr. Walker to the Comptroller which reduced the total quantity of water applied for from 200,000 g.p.d. to 180,000 g.p.d. This should possibly be reduced a further 30,000 g.p.d. because C.L. 28711, file 3301 (20,000 g.p.d.), and A-763 (10,000 g.p.d.) are both to be cancelled and their requirements will be taken care of under A-762. I asked Mr. Davis if he would give us letters countersigned by the licensee and applicant to the effect that C.L. 28711 and A-763 would both be cancelled.

The works contemplated under A-763 for 200,000 g.p.d. did not include Jordan Lodge (A-509) for 50,000 g.p.d., according to Mr. Davis. Mr. Jordan was invited to join the project but he has declined the offer and intends to construct his own system independent of any other. Mr. Davis mentioned that Mr. Jordan has at present a lodge and ten housekeeping units. Mr. Jordan apparently intends to build another ten units some time in the future.

The system proposed to be serviced under A-762 includes the following:-  
F. Wilhelmsen (Garibaldi Lifts), W. Zebrowski (Garibaldi Park Inn), Ferris (Highlands Lodge), E. Beardmore (Cheakamus Inn) and Pulos (Alpine Villa). Mr. Davis has provided us with two copies of his Plan No. 65-08-4A dated August 1965 which shows details of the proposed works.

In answer to questions leading toward justification for the quantity of water applied for (200,000 g.p.d.) Mr. Davis provided the following breakdown:-

- Beardmore <i>Cheakamus Inn</i>	-	12,000	g.p.d.
- Ferris <i>Highlands Lodge</i>	-	3,000	"
- Pulos <i>Alpine Villa</i>	-	4,600	"
- Wilhelmsen { <i>(Garibaldi Lifts)</i>	-	3,000	"
{ <i>(Service station)</i>	-	500	"
{ <i>(Restaurant &amp; lift base)</i>	-	9,000	"
- Zebrowski <i>Gar. Park Inn</i>	-	10,000	"
- Ski clubs	-	5,000	" (Canadian Youth Hostel future development)
		47,100	

Future development on all of above, plus unforeseen development, 150,000 g.p.d.

It will be noted from the foregoing that by far the greatest part of the total quantity of water applied for is associated with future development which is at present unknown.

*m*  
F. N. Manson  
Assistant District Engineer

FNM/cw

TELEPHONE  
REGENT 8-1340

**P. G. WALKER & CO. LTD.**  
CONSULTING CIVIL & MUNICIPAL ENGINEERS

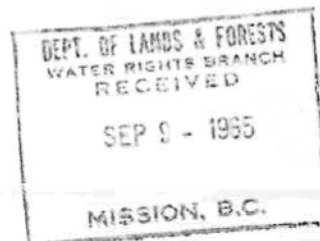
2480 SPRUCE STREET  
VANCOUVER 9, B.C.

September 7, 1965

Water Rights Branch,  
Mission, B. C.

Attention: Mr. Manson

Dear Sir:



Re: Whistler Mountain Waterworks Ltd.,

Further to our telephone discussion and your visit to this office, please be advised that Water License application #0262430 should be ammended to 130,000 gallons per day out of Whistler Creek, rather than 180,000 g.p.d. as discussed earlier, since we will not now be servicing the Jordan Property in D.L. 4749.

The conditional license to Garibaldi Lifts Limited, #28711 for 20,000 g.p.d. is to be transferred to Whistler Mountain Waterworks Ltd., and the appurtancy changed to the waterworks undertaking of the utility. Total licensing, thus held by the Utility Company will be 150,000 g.p.d.

Details of the water intake, settling basin and storage will be forwarded shortly. We trust that you will then have sufficient information to process the application.

Yours very truly,

P. G. Walker & Co. Ltd.,

*Paul G. W. Walker*  
Paul G. W. Walker, P. Eng. *Reg.*

PW/cb

cc: Mr. DeBeck, Comptroller of Water Rights,  
Victoria, B. C.

*FNM*

*SEP. 9, 1965*

FILE NO. *A-762*

TELEPHONE  
REGENT 8-1340

**D. G. WALKER & CO. LTD.**  
CONSULTING CIVIL & MUNICIPAL ENGINEERS

2480 SPRUCE STREET  
VANCOUVER 9, B.C.

September 3, 1965

Mr. Harrison,  
District Engineer,  
B. C. Water Resources,  
P.O. Box 1028,  
Mission City, B. C.

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

SEP 7 - 1965

MISSION, B.C.

Dear Sir:

Please find attached Plan #65-08-4A re: Whistler Mountain  
Waterworks water system as requested by your Mr. Manson

Yours truly,

*R. Davis*  
R. Davis.

*FNM*

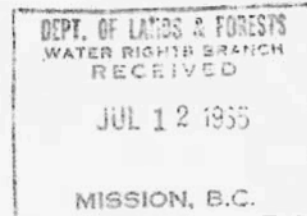
*AGA* *SEPT 9, 1965*

FILE NO. *9-762*

WATERWORKS • SEWERAGE • LAND DEVELOPMENT • INDUSTRIAL • STRUCTURAL

DEPARTMENT OF LANDS, FORESTS, AND WATER RESOURCES  
WATER RESOURCES SERVICE  
PARLIAMENT BUILDINGS, VICTORIA, B.C.

0262430



July 8<sup>th</sup>, 1965.

P.G. Walker & Co., Ltd.,  
2480 Spruce Street,  
Vancouver 9, B.C.

Dear Sirs:

Water Application - Whistler Creek -  
Whistler Mountain Waterworks Ltd.

We acknowledge receipt of your letters of July 2nd and 5<sup>th</sup>  
enclosing the Proof of Posting form and plan of the proposed water  
system together with the fees in the amount of \$53.90.

This matter is receiving attention and you will be further  
advised in due course.

Yours very truly,

H.D. DeBeck,  
Comptroller of Water Rights.

Per: *[Signature]*

DB/bg

FILE NO. *H-*

DEPT. OF LANDS & FORESTS	
MEMORANDUM	
RECEIVED	
JUL 5 - 1965	FROM
MISSION B.C.	

TO District Engineer,  
Mission City, B.C.

Comptroller of Water Rights,  
Parliament Buildings,  
Victoria, B.C.

2 July 1965.

SUBJECT Water Application on Whistler Creek

OUR FILE 0262430

YOUR FILE

Attached is a copy of the letter from P.G. Walker and our reply thereto for your information. Your recommendations are required for the requests contained in his letter.

H. D. DeBeck,  
Comptroller of Water Rights.

Per: *AB*

FB/pd

Enc.

*AB*

FILE NO. A-762

cc Mission City  
DEPARTMENT OF LANDS, FORESTS, AND WATER RESOURCES  
WATER RESOURCES SERVICE  
PARLIAMENT BUILDINGS, VICTORIA, B.C.

0262430

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

JUL 5 - 1965

MISSION, B.C.

2 July 1965.

P.G. Walker & Co. Ltd.,  
Consulting Civil & Municipal Engineers,  
2480 Spruce Street,  
Vancouver 9, B.C.

Dear Sirs:

Re: Water application on Whistler Creek

This will acknowledge receipt of your letter  
of June 25, 1965 concerning the above application.

The comments and requests contained in your  
letter have been duly noted and will receive attention. In  
the meantime the fees for the application as requested in  
our letter of June 16, 1965 and the proof of posting form  
must be forwarded to this office by July 20, 1965.

When we have the fees and our District Engi-  
neer's investigation report we may proceed further with the  
application.

Y  
Yours very truly,

H. D. DeBeck,  
Comptroller of Water Rights.

Per: 

FB/pd

  
FILE NO. A-762

COPY

TELEPHONE  
REGENT 8-1340

P. G. WALKER & CO. LTD.

CONSULTING CIVIL & MUNICIPAL ENGINEERS

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

JUL 5 - 1965

MISSION, B.C.

2480 SPRUCE STREET  
VANCOUVER 9, B.C.

June 25, 1965

The Comptroller of Water Rights,  
Water Rights Branch,  
Parliament Buildings,  
Victoria, B. C.

3277514

Your File # 0262430

Dear Sir:

Re: Water Application on Whistler Creek

This will acknowledge with thanks your letter of June 16th  
re the above.

Since the time of making the application, our firm has undertaken a feasibility study for the construction of a joint waterworks system that is proposed to serve water to some eight or more individual commercial developments in the area. The total water requirements are estimated at 200,000 gallons per day, however, it has been tentatively agreed that the application #0250021 by Garibaldi Recreations Ltd., for 50,000 gallons per day and the conditional license #28711 for Garibaldi Lifts Ltd., for 20,000 gallons per day will both be turned over to the joint water system. At the present time it is planned to form a Public Utility Company to be named Whistler Mountain Waterworks Ltd. We would therefore request the following amendments to our application:

- (a) Change the name of applicant to Whistler Mountain Waterworks Ltd., c/o Mr. Garry Watson, Davis, Hossie & Co., Barristers and Solicitors, 1030 Georgia Street, Vancouver, B. C.
- (b) Change the amounts of water to be diverted to 130,000 gallons per day.
- (c) The appurtenancy to be changed to "The Waterworks Undertaking of the Utility."

It occurs to me that it may be more straight forward to change the quantity of water and the appurtenancy under the conditional license #28711 to cover the full 200,000 gallons per day and the Waterworks Undertaking of the Utility instead of having two licenses for the same purpose on this creek. We understand that the only applications on the creek are as mentioned above, however, we would ask that this point be checked including the fact that the creek was formerly named Millar Creek.

WATERWORKS • SEWERAGE • LAND DEVELOPMENT • INDUSTRIAL • STRUCTURAL

FILE NO. 7-762



DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

2 - JUL 5 - 1965

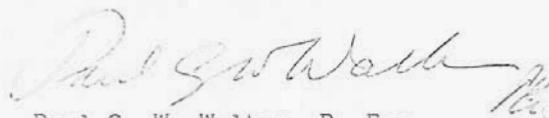
The Controller of Water Rights

June 25, 1965

MISSION, B.C.

It is expected that construction on the water system will start within the next month or so. In the meantime, would you kindly advise us what steps are needed to carry out the changes noted above, including the transfer of the existing license and application together with the application fees payable.

Yours very truly,  
P. G. Walker & Co. Ltd.,

  
Paul G. W. Walker, P. Eng.

PW/cb

cc: Mr. J. Garry Watson,  
Davis, Hossie, Campbell, Brazier & McLorg,  
Barristers & Solicitors,  
1030 West Georgia Street,  
Vancouver, B. C.

FILE NO. *A-762*



c.c. Mission City DE

DEPARTMENT OF LANDS, FORESTS, AND WATER RESOURCES  
WATER RESOURCES SERVICE  
WATER RIGHTS BRANCH  
VICTORIA, B.C.

June 16<sup>th</sup>, 1965.

Alta Lake Water Association,  
c/o Mr. R.F. Davis,  
2480 Spruce Street,  
Vancouver 9, B.C.

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

JUN 21 1965

MISSION, B.C.

Dear Sirs:

Water Application on Whistler Creek

Your above application to divert and use 200,000 gallons a day on Special Timber lease 9434<sup>P</sup> and Lots 5413, 5316 and 4749, Group 1, New Westminster District has been accepted for waterworks purpose.

The fees required in this connection are based as follows.

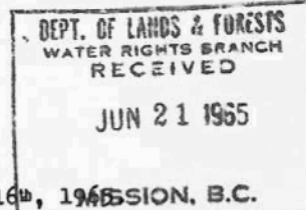
Waterworks licence for 200,000 gallons a day.	
Application fee - first 5,000 gallons a day	\$10.00
Each 5,000 gallons a day @ \$1.00	\$39.00
	<u>\$49.00</u>
First rental 1/10 <sup>th</sup> of application fee	\$ 4.90
	<u>\$53.90</u>

The enclosed form W.R.B. 7 "Proof of Posting" must be completed where applicable, declared before a competent official and returned to this office with the above required fees by July 20<sup>th</sup>, 1965.

In accordance with the Water Act and Government policy governing applications of this nature, a water licence will issue only if there are concrete plans that water will be beneficially used in the near future. Please note the following:

. . . . 2

FILE NO. A-762



Alta Lake Water Association.

June 16<sup>th</sup>, 1965, VICTORIA, B.C.

1. If water is to be distributed for compensation, the water distribution system will constitute a "public utility" under the Public Utilities Act and you should obtain a Certificate of Public Convenience and Necessity covering the undertaking. Any questions regarding this matter should be clarified with the Public Utilities Commission, 620 View Street, Victoria, B.C.

2. Where you do not intend to operate a public utility, a water licence, if issued, will contain a clause requiring that the works constructed under the licence be conveyed free of charge and encumbrance to an Improvement District, if such a District is incorporated under the Water Act, for maintenance and operation of the installed water supply system of this subdivision, or to a Municipality if this subdivision is incorporated under the Municipal Act into such a Municipality.

3. In either case, the undertaking will have to be approved by the Health Department.

4. We shall also require a copy of the registered plan covering the subdivision, and engineering plans and specifications of the proposed works to be installed, prepared by a professional engineer, registered in British Columbia.

Yours very truly,

H.D. DeBeck,  
Comptroller of Water Rights.

Per: *E.M.*

EN/bg

Enclosure

ORDER  
WATER ACT  
Section 16

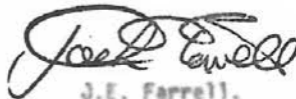
File No. 0262430

In the matter of Conditional Water Licence 31190, which authorizes the diversion of water from Whistler Creek for waterworks purpose.

As a result of the transfer of the waterworks system authorized under this licence from Whistler Mountain Waterworks Ltd. to the Resort Municipality of Whistler, and being satisfied that no persons rights will be injuriously affected, I hereby amend clause (g) of said licence to read as follows:

- (g) This licence is appurtenant to the lands within the boundaries of the Resort Municipality of Whistler

Dated at Victoria, B.C., this 3rd day of December, 1981.



J.E. Farrell,  
Deputy Comptroller of Water Rights.

File No. 0262430

Local File No. A-762

**Engineer's Report on an Application**

Vancouver

Water District

W.R. Map No. 5860

Ref. Map No. 92J/SE(B-1)

1. Name of applicant WHISTLER MOUNTAIN WATERWORKS LTD.  
Alta Lake Water Association
2. Address 2480 Spruce Street, Vancouver 9, B.C.
3. Priority 18<sup>th</sup> May, 1965
4. Creek Whistler Creek
5. Purpose Waterworks
6. Intake is stated to be 2,550' level of Whistler Creek
7. Quantity applied for 200,000 g.a.d.
8. Dominant land S.T.L. 9434P and Lots 5413, 5316 and 4749, Gp. 1, N.W.D.

DEPT. OF LANDS & FORESTS  
 WATER RIGHTS BRANCH  
 RECEIVED

JUN 21 1965

MISSION, B.C.

9. Stated irrigable area \_\_\_\_\_
10. Existing rights \_\_\_\_\_
11. Rights covering dominant lands C.L. 28711  
3301
12. Works Balancing tank, buried distribution pipe.

Remarks \_\_\_\_\_

**REPLY**

I recommend that the application ☒ be not granted.  
☐ be granted for \_\_\_\_\_ c.f.s.  
 \_\_\_\_\_ ac. ft. for \_\_\_\_\_ Acres  
 \_\_\_\_\_ gal. per day.

Duty of water per acre \_\_\_\_\_; period of use ALL YEAR

Works INTAKE, STORAGE TANK, PIPE TO DISTRIBUTION  
SYSTEM (AS SHOWN ON CONSULTING ENGINEERS  
DRAWINGS). ☒ are being constructed.  
☐ not

(If storage application, state hazard which would be imposed by storage-dam, i.e., above railroad, highway, valuable property, etc.)

BOUNDARIES OF PROPOSED WATERWORKS UTILITY SHOWN ON ATTACHED  
IN OUR FILE ET  
DRAWING NO 65-08-22, AND DESCRIPTION OF BOUNDARIES SHOWN  
ON ATTACHED SHEET, BOTH DOCUMENTS SUPPLIED BY APPLICANT'S  
CONSULTING ENGINEER. FURTHER INFORMATION CONTAINED IN  
THE MANY PIECES OF PREVIOUS CORRESPONDENCE AND (OVER)

Inspected:

At ALTA LAKE

Date

1964 & 1965

By

E.G.H. F.N.M.

Signed

E.G.H. F.N.M.

District Water Engineer.

Dated

NOVEMBER 26, 1965

Local File No.

A-762

DRAWINGS. WE RECOMMEND 150,000 GPD ONLY IF  
C.L. 28711 IS ABANDONED AS STATED IN OUR  
ATTACHED LETTER DATED NOVEMBER 26, 1965,  
OTHERWISE LICENCE SHOULD BE ISSUED FOR 150,000 GPD  
LESS THE AMOUNT AUTHORIZED BY C.L. 28711,  
I.E.  $150,000 - 20,000 = 130,000$  GPD.

# Application for a Water Licence

## WATER ACT

(Section 8)

DEPT. OF LANDS & FORESTS  
WATER RIGHTS BRANCH  
RECEIVED

JUN 21 1965

MISSION, B.C.

I, Alta Lake Water Association  
(Full name or names, if land owned jointly.)

of Vancouver, B.C.  
(Address.)

hereby apply to the Comptroller of Water Rights for a licence to divert and use water out of  
Whistler (Millar) Creek which flows West  
(Name of creek, lake, or spring.) (Direction of flow.)

and discharges into Nita Lake and give notice of my application to all persons affected.

The point of diversion will be located at 2,550' level of Whistler Creek  
~~XXXXXX~~ (Give distance and direction from some surveyed or known point.)

The quantity of water to be diverted or stored is 200,000 g.a.d.  
(Cubic feet per second, gallons per day, or acre-feet per annum.)

The purpose for which the water will be used is domestic

The land or mine on which the water will be used is Lot T.L. 9434, D.L. 5413, D.L. 4749,  
D.L. 5316, Group I, New Westminster District.

A copy of this application was posted at the proposed point of diversion or site of the dam and on the land or mine where the water is to be used on the 6th day of May, 1965.

and two copies will be filed in the office of the Water Recorder at Vancouver, B.C.

Objections to this application may be filed with the said Water Recorder or with the Comptroller of Water Rights, Parliament Buildings, Victoria, B.C., within thirty days of the serving of a signed copy of the application.

Alta Lake Water Association

Applicant.

R. Davis  
for P.G. Walker & Co. Ltd.,  
2480 Spruce Street,  
Vancouver 9, B.C.

By (R.F. Davis)

Agent.

### IMPORTANT:—

Every applicant must do the following:—

- (1) Post the application on the ground; that is, in conspicuous places at or near the proposed point of diversion, site of the dam (if any), and place of use.
- (2) File two copies with the Water Recorder in whose district the point of diversion will be, within ten days of the posting on the ground.
- (3) Within fifty days of the posting of the application on the ground, serve signed copies on all owners of land or mining property that will be affected physically by the proposed works or by the operation or utilization thereof, and on all licensees or prior applicants whose points of diversion are at or below the applicant's proposed point of diversion.

All copies must be signed and completed by filling in the blanks in the above form: and, in addition, the two copies filed with the Water Recorder must contain a sketch showing the applicant's land, the location of the point of diversion and the dam (if any), and all land touched or crossed by the works, and the additional information indicated on the other side of this form.

It is advisable to file the application with the Water Recorder as soon as possible after posting it on the ground because the date of filing will, in most cases, determine the priority of the licence that may be issued.

FILE NO. 7-76

NOTE.—This sheet need only be completed on the two copies of the application filed with the Water Recorder.

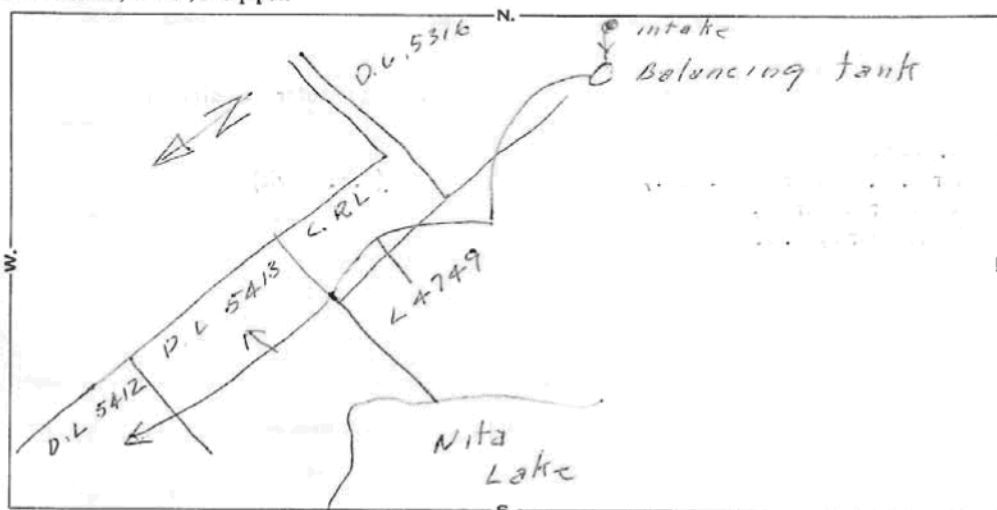
To the Comptroller of Water Rights:

In support of my application for a water licence I submit the following information:—

- (1) My title to the place of use is no title - Consulting Engineers acting for owners  
(Whether registered owner, agreement holder, pre-emptor, etc.)
- (2) The proposed works will be intake at 2,550' level of Whistler (Millar) Creek into  
(Give general description—pump, pipe, ditch, etc.)  
balancing tank approx. 2,300' level. Supply each property with buried  
distribution pipe from tank.
- (3) The dam to be constructed will be a \_\_\_\_\_ dam, and  
(Type.)  
will be \_\_\_\_\_ feet in height, and \_\_\_\_\_ feet in length.
- (4) The maximum area of the reservoir will be \_\_\_\_\_ acres.
- (5) The depth of storage at the dam, from bottom of sluice-pipe to crest of the spillway, will be \_\_\_\_\_ feet.
- (6) The head of water to be used will be \_\_\_\_\_ feet.  
(For power and hydraulic mining only.)
- (7) The area of land to be irrigated will be \_\_\_\_\_ acres.
- (8) (a) The works will be entirely on my own property, or  
(b) The works will affect physically the property of the following owners:—

Name of Owner, Including the Crown	Legal Description of Land	Area Required for Works	
		Length	Breadth
Properties listed on front of application.			

Sketch, showing applicant's land and all other land touched by the works or flooded, also the location of the point of diversion and other works, including buildings to be served with water, if applicable, and the lengths of all ditches, flumes, and pipes.



Alta Lake Water Association

Applicant.

Paul Walker & Co. Ltd. Per: (R. Davis)

Agent.



1995/12/15 12:29      MINISTRY OF ENVIRONMENT, LANDS & PARKS      Page 1  
Water Rights Information System  
WLIS0079 Production      Print Licence Data      Operator Id NDILORENZ

Licence Number: C031190      File Number: 0262430  
Dist/Prec: 29C VAN - HOWE SOUND  
Region: 02 LOWER MAINLAND      Priority Date: 1965/05/18  
Licence Status: C      Lic. Status Date: 1991/05/28  
Process Status:      Proc Status Date: -  
Lic. Exp. Date: -      Balance Owed: 0.00

Appurtenancy:  
ALL THE LANDS WITHIN THE BDYS OF

Licensee No. 1      (Client Last Updated: 1995/06/20 By Region: 00)  
Client No: 22456      Work Phone: -----  
WHISTLER RESORT MUNICIPALITY OF      Home Phone: -----  
4325 BLACKCOMB WAY      Other Phone: -----  
WHISTLER BC      Receives Bill: Y  
VON1B4

Permits Over Crown Land:  
PCL No      PCL Code      Description      Acres      Billed With Lic  
21287      06B      PCL      0.340      Y

Total Licence Demand:  
PUC      Description      Quantity/Units      From      To      Irrigated Area  
00A      WWKLA      54,750,000.000 GY      Jan.01      Dec.31      -

Licence Comments:

POD 1:  
Map No: WR 92.J.006.3.3      POD: A      Rediv: N  
PUC      Description      Quantity/Units      Qty      Sto      From      To      Irrigated Area  
00A      WWKLA      54,750,000.000 G      T      Jan.01      Dec.31      -  
POD Comments:  
WSC: 900      Source: Whistler Creek      Gaz/Alias: G



Province of  
British Columbia

MINISTRY OF  
ENVIRONMENT,  
LANDS AND PARKS

BC  
Environment  
LOWER MAINLAND REGION

10334 - 152 A Street  
Surrey  
British Columbia  
V3R 7P8  
Telephone: (604) 582-5200  
Facsimile: (604) 660-8926

Our File: D-420131

April 6, 1995

Resort Municipality of Whistler  
PO Box 35  
Whistler BC V0N 1B0

Dear Sir:

Re: Whistler Creek Dam - Inspection Report

Reference is to the enclosed Dam Inspection Report dated April 6, 1995, and resulting from a regulatory dam-safety inspection carried out by Water Management staff on March 31, 1995.

The inspection indicated that Whistler Creek Dam is being maintained to an acceptable standard.

You are reminded that this inspection in no way relieves you of your on-going responsibilities and liabilities related to the safety of the structure as set out in Section 18 (1) of the Water Act.

Yours truly,

Narinder Singh  
Dam Safety Officer  
Water Management

NS:ss

c.c. Richard Penner, P. Eng. Manager, Water Licencing Section - Victoria



## DAM INSPECTION REPORT

DAM Whistler Creek STATUS In use  
DESCRIPTION 2 meters in height - diversion dam  
LICENSEE Resort Municipality of Whistler  
FWL/CWL 31190 FILE No. 0262430 DAM FILE No. D-420131  
DATE INSPECTED March 31, 1995 LAST INSPECTED September 15, 1987  
TYPE OF  
INSPECTION: REGULATORY ✓ INCIDENT-RELATED        FOLLOW-UP       

### WATERSHED AND RESERVOIR CONDITIONS

1. Saturated	<u>      </u>	6. Outlet Discharge	<u>      </u> m <sup>3</sup> /s
2. Wet	<u>✓</u>	7. Spillway Discharge	<u>0.056</u> m <sup>3</sup> /s (crest discharge)
3. Dry	<u>      </u>	8. Reservoir Debris	<u>11 M(L)</u>
4. Freeboard	<u>0.00</u> m	9. Reservoir Bank	<u>H(M)L</u>
5. Water Level	<u>      </u> m	Stability	<u>      </u>

### EMBANKMENTS

10. Growth	<u>✓</u>
11. Upstream Slope	<u>✓</u>
12. Crest	<u>✓</u>
13. Downstream Slope	<u>✓</u>
14. Downstream Toe	<u>✓</u>
15. Rip Rap	<u>N/A</u>
16. Seepage	<u>✓</u>
17. Erosion	<u>✓</u>
18. Sloughing	<u>N/A</u>
19. Boils	<u>✓</u>

### OUTLET WORKS

(Water Main)

30. Gate	<u>      </u>
31. Sluice	<u>      </u>
32. Submerged	<u>      </u>
33. Walls	<u>      </u>
34. Stilling Basin	<u>      </u>
35. Toe Drain	<u>      </u>
36. Channel	<u>      </u>
37. Weir	<u>      </u>
38. Erosion	<u>      </u>
39. Seepage	<u>      </u>

### GATE WORKS

20. Accessibility	<u>      </u>
21. Wheel	<u>      </u>
22. Threads	<u>      </u>
23. Pedestal	<u>      </u>
24. Stem Guides	<u>      </u>
25. Stem	<u>      </u>
26. Gate	<u>      </u>
27. Grill	<u>      </u>
28. Boom	<u>      </u>
29. Gauge	<u>      </u>

### SPILLWAY

Water spills over the crest of dam

40. Boom	<u>      </u>
41. Entrance	<u>✓</u>
42. Walls	<u>✓</u>
43. Sill	<u>✓</u>
44. Apron	<u>      </u>
45. Channel	<u>✓</u>
46. Growth	<u>✓</u>
47. Erosion	<u>✓</u>
48. Seepage	<u>✓</u>
49. Debris	<u>✓</u>

Inspected No.

Inspected, requiring attention (see remarks over page) x

INSPECTED WITH Mr. Bill Harvey

SIGNED Robert A. Edwards

DATE April 6, 1995

### NOTE TO LICENSEE:

Section 18 (1) of the *Water Act* states:  
"Every licensee and person who has obtained approval under  
Section 7 shall exercise reasonable care to avoid damaging  
any land, works, trees, or other property, and shall make  
full compensation to the owners for any damage or loss  
resulting from the construction, maintenance, use of  
operation of the licensee's works."

Endorsed By:

Robert A. Edwards, P. Eng.

Date:

April 11 1995

REMARKS: (See over page)

The inspection indicated that Whistler Creek Dam is being maintained to an acceptable standard.

WHISTLER CREEK.  
WHISTLER CREEK

D-420134  
C.W.L #123455  
file 0313483



LOOKING  
DOWNSTREAM  
DAM HAS BEEN  
BACKFILLED  
WITH GRAVEL  
- INTAKE IS  
DIRECT -  
NO STORAGE.



LOOKING UP-  
STREAM:



LOOKING  
UPSTREAM.



Page 1 of 3

October 1, 1987

Resort Municipality of Whistler  
Box 35  
Whistler, BC  
V0N 1B0

Dear Sir:

Re: Whistler Creek Dam - Inspection Report

Reference is to the enclosed Dam Inspection Report dated September 30, 1987, and resulting from a regulatory dam-safety inspection carried out by Water Management staff on September 15, 1987.

The inspection indicated that Whistler Creek Dam is being maintained to an acceptable standard.

You are reminded that this inspection in no way relieves you of your on-going responsibilities and liabilities related to the safety of the structure as set out in Section 18(1) of the Water Act.

Yours truly,

Mohammed K. Alam  
Dam Inspection Technician  
Water Management

MKA/pes

Enclosure

cc: T. F. Smith, P.Eng., Mgr., Water Licencing Section

Province of British Columbia  
Ministry of Environment**DAM INSPECTION REPORT**

DAM Whistler Creek STATUS In use  
DESCRIPTION 2 meters in height - diversion dam  
LICENSEE Resort Municipality of Whistler  
CWL 31190 FILE NO. 0262430 DAM FILE NO. D 420131  
DATE INSPECTED Sept. 15, 1987 LAST INSPECTED Sept. 20, 1984  
TYPE OF INSPECTION: REGULATORY ☒ INCIDENT-RELATED ☐ FOLLOW-UP ☐

**WATERSHED AND RESERVOIR CONDITIONS**

1. Saturated	_____	6. Outlet Discharge	_____ m <sup>3</sup> /s
2. Wet	_____	7. <del>Discharge</del> Discharge	<u>0.056</u> m <sup>3</sup> /s (crest discharge)
3. Dry	<input checked="" type="checkbox"/>	8. Reservoir Debris	<u>H M L</u>
4. Freeboard	<u>0.00</u> meters	9. Reservoir Bank Stability	<u>H M L</u>
5. Water Level	_____ meters		

NOTE: Items marked X require attention - See Remarks

**EMBANKMENTS**

10. Growth	<input checked="" type="checkbox"/>
11. Upstream Slope	<input checked="" type="checkbox"/>
12. Crest	<input checked="" type="checkbox"/>
13. Downstream Slope	<input checked="" type="checkbox"/>
14. Downstream Toe	<input checked="" type="checkbox"/>
15. Rip Rap	<u>N/A</u>
16. Seepage	<input checked="" type="checkbox"/>
17. Erosion	<input checked="" type="checkbox"/>
18. Sloughing	<u>N/A</u>
19. Boils	<input checked="" type="checkbox"/>

**OUTLET WORKS (WATER MAIN)**

30. Gate	_____
31. Sluice	_____
32. Submerged	_____
33. Walls	_____
34. Stilling Basin	_____
35. Toe Drain	_____
36. Channel	_____
37. Weir	_____
38. Erosion	_____
39. Seepage	_____

**GATE WORKS**

20. Accessibility	_____
21. Wheel	_____
22. Threads	_____
23. Pedestal	_____
24. Stem Guides	_____
25. Stem	_____
26. Gate	_____
27. Grill	_____
28. Boom	_____
29. Gauge	_____

**SPILLWAY** Water spills over the crest of dam

40. Boom	_____
41. Entrance	<input checked="" type="checkbox"/>
42. Walls	<input checked="" type="checkbox"/>
43. Spill	<input checked="" type="checkbox"/>
44. Apron	_____
45. Channel	<input checked="" type="checkbox"/>
46. Growth	<input checked="" type="checkbox"/>
47. Erosion	<input checked="" type="checkbox"/>
48. Seepage	<input checked="" type="checkbox"/>
49. Debris	<input checked="" type="checkbox"/>

inspected ☒  
inspected, requiring attention (see remarks over page) X

REMARKS: (see over page)

The inspection indicated that Whistler Creek Dam is being maintained to an acceptable standard.

INSPECTED WITH Mr. C. Jennings INSPECTOR M. K. Alam  
Mohammed K. Alam

DATE September 30, 1987

ENDORSED BY Robert A. Edwards  
Robert A. Edwards, P.Eng.

DATE September 30, 1987

NOTE TO LICENSEE: Section 18(1) of the Water Act states:  
"Every licensee and person who has obtained approval under Section 7 shall exercise reasonable care to avoid damaging any land, works, trees, or property, and shall make full compensation to the owners for any damage or loss resulting from the construction, maintenance, use or operation of the licensee's works."





# DAM INSPECTION REPORT

Whistler ch. RESERVOIR DATE Sept 15/87  
FW/CWL 31190 FILE NO. D 420131  
LICENSEE Robert Munn & Whistler

## WATERSHED AND RESERVOIR CONDITIONS

- |                |                    |                             |                                    |
|----------------|--------------------|-----------------------------|------------------------------------|
| 1. Saturated   | _____              | 6. Outlet Discharge         | _____ m3/s                         |
| 2. Wet         | _____              | 7. Spillway Discharge       | <u>0.05</u> m3/s (crest discharge) |
| 3. Dry         | <u>✓</u>           | 8. Reservoir Debris         | H M/L                              |
| 4. Freeboard   | <u>2.00</u> meters | 9. Reservoir Bank Stability | H M/L                              |
| 5. Water Level | _____ meters       |                             |                                    |

NOTE: Items marked X require attention - See Remarks

## EMBANKMENTS

- |                      |            |
|----------------------|------------|
| 10. Growth           | <u>✓</u>   |
| 11. Upstream Slope   | <u>✓</u>   |
| 12. Crest            | <u>✓</u>   |
| 13. Downstream Slope | <u>✓</u>   |
| 14. Downstream Toe   | <u>✓</u>   |
| 15. Rip Rap          | <u>N/A</u> |
| 16. Seepage          | <u>✓</u>   |
| 17. Erosion          | <u>✓</u>   |
| 18. Sloughing        | <u>✓</u>   |
| 19. Boils            | <u>✓</u>   |

## OUTLET WORKS

- |                    |       |
|--------------------|-------|
| 30. Gate           | _____ |
| 31. Sluice         | _____ |
| 32. Submerged      | _____ |
| 33. Walls          | _____ |
| 34. Stilling Basin | _____ |
| 35. Toe Drain      | _____ |
| 36. Channel        | _____ |
| 37. Weir           | _____ |
| 38. Erosion        | _____ |
| 39. Seepage        | _____ |

## GATE WORKS

- |                   |       |
|-------------------|-------|
| 20. Accessibility | _____ |
| 21. Wheel         | _____ |
| 22. Threads       | _____ |
| 23. Pedestal      | _____ |
| 24. Stem Guides   | _____ |
| 25. Stem          | _____ |
| 26. Gate          | _____ |
| 27. Grill         | _____ |
| 28. Boom          | _____ |
| 29. Gauge         | _____ |

## SPILLWAY

- |              |          |
|--------------|----------|
| 40. Boom     | <u>✓</u> |
| 41. Entrance | <u>✓</u> |
| 42. Walls    | <u>✓</u> |
| 43. Spill    | <u>✓</u> |
| 44. Apron    | <u>✓</u> |
| 45. Channel  | <u>✓</u> |
| 46. Growth   | <u>✓</u> |
| 47. Erosion  | <u>✓</u> |
| 48. Seepage  | <u>✓</u> |
| 49. Debris   | <u>✓</u> |

water spills over the crest

## REMARKS: (Refer Above)

Outlet channel was blocked  
due to a fallen tree & some debris.  
All was cleared on Sept 16/1987.  
by Municipal crew

INSPECTED WITH Cliff Jennings SIGNED Malcolm  
Dam Inspector

## NOTE TO LICENSEE: Section 18(1) of the Water Act states:

"Every licensee and person who has obtained approval under Section 7 shall exercise reasonable care to avoid damaging any land, works, trees, or other property, and shall make full compensation to the owners for any damage or loss resulting from the construction, maintenance, use of operation of the licensee's works."

Classification factors and the resulting disaster potential classifications are described below:

Classification Factors	Disaster Potential Classification
a) <u>Loss of Life</u> - some possible - none expected	A C
b) <u>Economic Loss</u> - heavy - moderate - minimal	A B C
c) <u>Social Impact*</u> - severe - moderate - minimal	A B C

following table may be used as a guide for indicating the urgency of necessary remedial action:

Cat.	Description	Time Period For Compliance
1	Recommendations concerning a condition critical to the safety of the dam.	0-3 months
2	Recommendation concerning a condition which affects the safety of the dam but has not yet become critical.	3-12 months
3	Recommendations concerning a condition which may, in the long term, affect the safety of the dam.	12-24 months <i>3 years (Nwe)</i>

#### Inspection Frequency Rating

Inspection frequency rating are determined as shown below, and are the result of combining the operational status of the dam with its disaster potential:

<u>Status of Structure</u>	<u>Disaster Potential Classification *</u>	<u>Inspection Frequency Rating</u>
Under construction	A, B, C	as necessary
Commissioning	A B C	twice yearly annually 2 years
Operational	A B C	1 year 2 years 4 years <i>3 years</i>
Remedial construction	A, B, C,	as necessary
Requires monitoring of special circumstances	A, B, C	as necessary

MINISTRY OF ENVIRONMENT AND PARKS  
WATER MANAGEMENT  
DAM INFORMATION SHEET

Completed by M. Alam Dam Classification 1 2 3 4 5 6  
Date Sept 15, 1987 Disaster Potential A B C  
Classification

BACKGROUND

Name of Dam Whistler ch. dam Reservoir Whistler ch.  
Location Whistler near (Shing's Gorge)  
Latitude 122° 50' Longitude 50° 05' Map No. 92.8.02  
Source Whistler ch. Purpose Water Works  
Tributary to Alpha Lake Licenced Quantity 150,000 G.P.D.  
Owner RIA. MUN Whistler  
Year of Completion 1968  
Water Licence Nos. CWL 31190  
Plan Nos. \_\_\_\_\_ Microfilm No. \_\_\_\_\_  
History designed by WEB Engineers

WATERSHED

Area 15 km<sup>2</sup> Forest Cover 80 % Agriculture - % Urban 20 %  
Elevation: Range \_\_\_\_\_ Median \_\_\_\_\_  
Soil Type \_\_\_\_\_ Exposure \_\_\_\_\_  
Met. Records \_\_\_\_\_  
Runoff Records \_\_\_\_\_

RESERVOIR

Diversion dam  
Capacity: Live \_\_\_\_\_ Dead \_\_\_\_\_ Total \_\_\_\_\_  
Area: Sill Level \_\_\_\_\_ Outlet Level \_\_\_\_\_  
Elevation: Sill level \_\_\_\_\_ Outlet level \_\_\_\_\_  
Inflow: Diversions \_\_\_\_\_ Capacity \_\_\_\_\_  
Records \_\_\_\_\_ File \_\_\_\_\_  
Releases: Records \_\_\_\_\_ File \_\_\_\_\_  
Fetch \_\_\_\_\_

DAM

Structure 1 of 1  
Type Concrete Designed by WER Engineers  
Height 2 meter Based Width \_\_\_\_\_  
Crest: Length 4 meter Width \_\_\_\_\_ Elevation \_\_\_\_\_  
Slopes: Upstream \_\_\_\_\_ Downstream \_\_\_\_\_  
Armour Protection \_\_\_\_\_ Crest Protection \_\_\_\_\_  
Full Supply Elevation \_\_\_\_\_ Design Flood Elevation \_\_\_\_\_  
Operating Range \_\_\_\_\_

POWER FACILITIES

N/A.

Number and Size of Units \_\_\_\_\_ kw  
Capacity (c.f.s.) \_\_\_\_\_ Turbine Type \_\_\_\_\_

SLUICE

Type \_\_\_\_\_  
Capacity \_\_\_\_\_ Elevation \_\_\_\_\_ Control: U/S \_\_\_\_\_ D/S \_\_\_\_\_  
Collars \_\_\_\_\_ Size \_\_\_\_\_ Outlet \_\_\_\_\_ Weir \_\_\_\_\_

SPILLWAY

spill over dam crest

Type \_\_\_\_\_ Size \_\_\_\_\_  
Sill Elevation \_\_\_\_\_ Capacity \_\_\_\_\_ At Elevation \_\_\_\_\_  
Log Boom Across Spillway: Yes \_\_\_\_\_ No \_\_\_\_\_  
Protection: Apron \_\_\_\_\_ Entrance \_\_\_\_\_  
Gross Freeboard \_\_\_\_\_ Net Freeboard \_\_\_\_\_

REMARKS OR SPECIAL CONSIDERATIONS

Debris & fallen tree removed  
from channel Sept 16, 1987

Signed Khalan  
Mohammed K. Alam  
Dam Inspection Technician



SEPT/15/1987





Province of  
British Columbia

Ministry of  
Environment

Lower Mainland Region  
10334—152A Street  
Surrey  
British Columbia  
V3R 7P8  
Telephone: 584-8822

File: D 420131

September 25, 1984

Resort Municipality of Whistler  
Box 35,  
Whistler, B.C.  
V0N 1B0

Attention: Mr. Cliff Jenkins

Dear Sir:

Subject: Whistler Creek Dam Inspection

Please find enclosed a copy of the dam inspection report on Whistler Creek dam based on my site inspection conducted September 20, 1984.

In general the dam appears to be adequately maintained and we have no further comments to make.

If I can be of any further assistance, please call or write the undersigned.

Sincerely yours,

Mohammed K. Alam  
Dam Inspector  
Water Management

MKA/lc  
Enclosure

cc: Comptroller of Water Rights, Victoria



Province of British Columbia  
Ministry of Environment

**DAM INSPECTION REPORT**

Whistler Creek RESERVOIR

DATE Sept. 20, 1

FMS/CWL 31190 (0262430)

FILE NO. D 420131

LICENCEE Resort Municipality of Whistler, Box 35, Whistler, B.C. V0N 1B0

Tel. No: 688-6018

WATERSHED AND RESERVOIR CONDITIONS

- |                |                    |                                  |                        |
|----------------|--------------------|----------------------------------|------------------------|
| 1. Saturated   | _____              | 6. Outlet Discharge              | _____ m3/s             |
| 2. Wet         | _____              | 7. <del>Spillway</del> Discharge | <u>0.056</u> m3/s (Cn) |
| 3. Dry         | <u>✓</u>           | 8. Reservoir Debris              | H M L                  |
| 4. Freeboard   | <u>0.00</u> meters | 9. Reservoir Bank Stability      | H M L                  |
| 5. Water Level | _____ meters       |                                  |                        |

NOTE: Items marked X require attention - See Remarks

EMBANKMENTS Berm left bank of outlet channel used as access Rd. OUTLET WORKS

- |                      |          |                    |       |
|----------------------|----------|--------------------|-------|
| 10. Growth           | <u>✓</u> | 30. Gate           | _____ |
| 11. Upstream Slope   | <u>✓</u> | 31. Sluice         | _____ |
| 12. Crest            | <u>✓</u> | 32. Submerged      | _____ |
| 13. Downstream Slope | <u>✓</u> | 33. Walls          | _____ |
| 14. Downstream Toe   | <u>✓</u> | 34. Stilling Basin | _____ |
| 15. Rip Rap          | <u>✓</u> | 35. Toe Drain      | _____ |
| 16. Seepage          | <u>✓</u> | 36. Channel        | _____ |
| 17. Erosion          | <u>✓</u> | 37. Weir           | _____ |
| 18. Sloughing        | <u>✓</u> | 38. Erosion        | _____ |
| 19. Boils            | <u>✓</u> | 39. Seepage        | _____ |

GATE WORKS

- |                   |       |
|-------------------|-------|
| 20. Accessibility | _____ |
| 21. Wheel         | _____ |
| 22. Threads       | _____ |
| 23. Pedestal      | _____ |
| 24. Stem Guides   | _____ |
| 25. Stem          | _____ |
| 26. Gate          | _____ |
| 27. Grill         | _____ |
| 28. Boom          | _____ |
| 29. Gauge         | _____ |

SPILLWAY Water spills over the crest

- |              |          |
|--------------|----------|
| 40. Boom     | _____    |
| 41. Entrance | <u>✓</u> |
| 42. Walls    | _____    |
| 43. Spill    | _____    |
| 44. Apron    | _____    |
| 45. Channel  | <u>✓</u> |
| 46. Growth   | <u>✓</u> |
| 47. Erosion  | <u>✓</u> |
| 48. Seepage  | <u>✓</u> |
| 49. Debris   | <u>✓</u> |

REMARKS: (Refer Above)

*Robert March 28/95*  
I don't know what to do with this letter  
I asked the party involved to send letters to the licensee and copies to the Regional Water Manager

Concrete dam  
designed by WEB Engineering  
12 feet in length  
6 feet high

The items checked (✓) above have been inspected and it is concluded that this structure is being maintained to an acceptable standard.

INSPECTED WITH Cliff Jenkins

SIGNED Mohammed K. Al  
Dam Inspector

cc: Comptroller of Water Rights, Victoria.

NOTE TO LICENSEE: Section 18(1) of the Water Act states:

"Every licensee and person who has obtained approval under Section 7 shall exercise reasonable care to avoid damaging any land, works, trees, or other property, and shall make full compensation to the owners for any damage or loss resulting from the construction, maintenance, use of operation of the licensee's works."



Province of British Columbia  
Ministry of Environment

# DAM INSPECTION REPORT

Whistler Creek RESERVOIR

DATE Sept. 20, 1984

~~RMC~~/CWL 31190 (0262430)

FILE NO. D 420131

LICENCEE Resort Municipality of Whistler, Box 35, Whistler, B.C. V0N 1B0

Tel. No: 688-6018

## WATERSHED AND RESERVOIR CONDITIONS

- |                |                    |                                  |   |
|----------------|--------------------|----------------------------------|---|
| 1. Saturated   | _____              | 6. Outlet Discharge              | _____ m <sup>3</sup> /s                       |
| 2. Wet         | _____              | 7. <del>Spillway</del> Discharge | <u>0.056</u> m <sup>3</sup> /s (Crest Disch.) |
| 3. Dry         | <u>✓</u>           | 8. Reservoir Debris              | H M L   |
| 4. Freeboard   | <u>0.00</u> meters | 9. Reservoir Bank Stability      | H M L   |
| 5. Water Level | _____ meters       |                                  |   |

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- |                      |          |                    |       |
|----------------------|----------|--------------------|-------|
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| 12. Crest            | <u>✓</u> | 32. Submerged      | _____ |
| 13. Downstream Slope | <u>✓</u> | 33. Walls          | _____ |
| 14. Downstream Toe   | <u>✓</u> | 34. Stilling Basin | _____ |
| 15. Rip Rap          | <u>✓</u> | 35. Toe Drain      | _____ |
| 16. Seepage          | <u>✓</u> | 36. Channel        | _____ |
| 17. Erosion          | <u>✓</u> | 37. Weir           | _____ |
| 18. Sloughing        | <u>✓</u> | 38. Erosion        | _____ |
| 19. Boils            | <u>✓</u> | 39. Seepage        | _____ |

## GATE WORKS

- |                   |       |
|-------------------|-------|
| 20. Accessibility | _____ |
| 21. Wheel         | _____ |
| 22. Threads       | _____ |
| 23. Pedestal      | _____ |
| 24. Stem Guides   | _____ |
| 25. Stem          | _____ |
| 26. Gate          | _____ |
| 27. Grill         | _____ |
| 28. Boom          | _____ |
| 29. Gauge         | _____ |

SPILLWAY Water spills over the crest of dam

- |              |          |
|--------------|----------|
| 40. Boom     | _____    |
| 41. Entrance | <u>✓</u> |
| 42. Walls    | _____    |
| 43. Spill    | _____    |
| 44. Apron    | _____    |
| 45. Channel  | <u>✓</u> |
| 46. Growth   | <u>✓</u> |
| 47. Erosion  | <u>✓</u> |
| 48. Seepage  | <u>✓</u> |
| 49. Debris   | <u>✓</u> |

REMARKS: (Refer Above)

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12 feet in length  
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INSPECTED WITH Cliff Jenkins

SIGNED Mohammed K. Alam

Dam Inspector

cc: Comptroller of Water Rights, Victoria.

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THE PROVINCE OF BRITISH COLUMBIA—WATER ACT  
CONDITIONAL WATER LICENCE

Whistler Mountain Waterworks Ltd. of c/o ~~Gardner and Co.,  
Garry Watson, Davis Hossie  
& Co., 1030 Georgia Street,  
Vancouver, B.C.  
1118 Melville St., Vancouver 5, B.C.~~

is/are hereby authorized to **divert and use** water as follows:—

- (a) The source(s) of the water-supply is/are **Whistler Creek.**
- (b) The point(s) of **diversion** is/are located as shown on the attached plan.
- (c) The date from which this licence shall have precedence is **18th May, 1965.**
- (d) The purpose for which the water is to be used is **waterworks.**
- (e) The maximum quantity of water which may be **diverted is 150,000 gallons a day,**  
and such additional quantity  
as the Engineer may from time to time determine should be allowed for losses.
- (f) The period of the year during which the water may be **used is the whole year.**
- (g) ~~The land upon which the water is to be used and to which this licence is appurtenant is to the  
waterworks undertaking of the licensee as set out in the  
Certificate of Public Convenience and Necessity issued under  
the Public Utilities Act, dated the 31st day of May, 1966.~~  
lands within the boundaries of the Resort Municipality of Whistler.
- (h) The works authorized to be constructed are **intake, tank, pipe and distribution  
system,**  
and they shall be located approximately as shown on the attached plan.
- (i) The construction of the said works **has been commenced, and shall be completed  
and the water beneficially used on or before the 31st day of  
December, 1969.**

**H. D. DeBeck,**  
Comptroller of Water Rights.

File No. **0262430** Date issued: **15 July 1966**

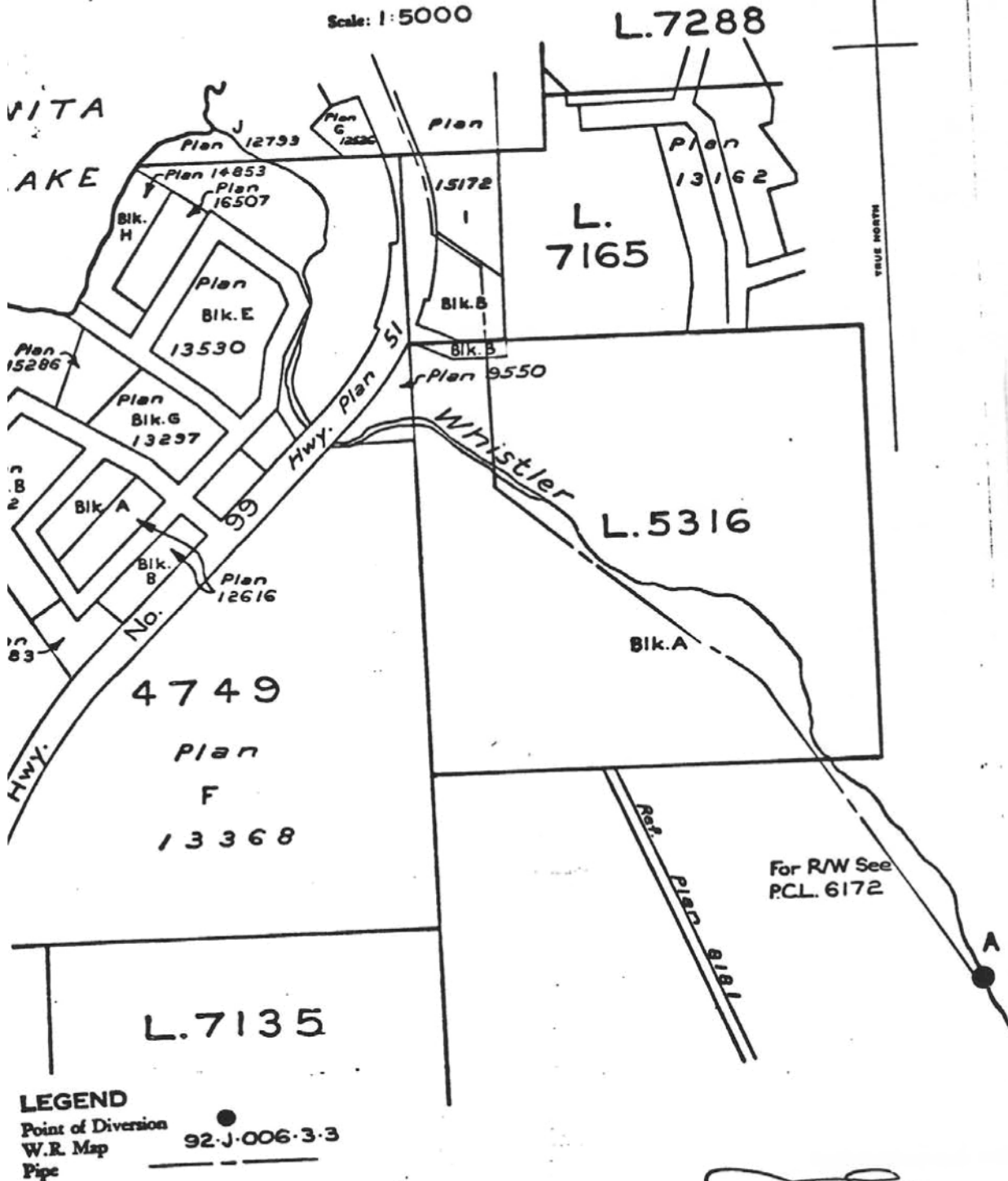
Conditional Licence No. **31190**

FILE NO. 3666

COPY FOR ENGINEER *Mission*

VANCOUVER WATER DISTRICT  
GP. 1, NEW WESTMINSTER DISTRICT

**Scale: 1 : 5000**



The boundaries to which this licence is appurtenant is the Resort Municipality of Whistler.

Signature: Joe L. Cawell

Date 3rd December, 1981  
Amended CL 31190  
File 0262430

Howe Sound Precinct