

# PROTECTED AREAS OF BRITISH COLUMBIA ACT

## [SBC 2000] CHAPTER 17

### Schedule C

#### CARMANAH WALBRAN PARK

*All those parcels or tracts of Crown land, together with all that foreshore or land covered by water, situated in Renfrew District and contained within the following described boundaries:*

*Firstly: (Carmanah Site) .....*

*Secondly: (Upper Carmanah Site) .....*

*Thirdly: (Walbran Site) commencing at the most northerly internal angle on the easterly boundary of District Lot 732;*

*thence northeasterly in a straight line to a point lying due South 560 metres from a point on the easterly watershed boundary of Carmanah Creek lying due North 2.845 kilometres and due East approximately 3.2 kilometres from the most northerly northeast corner of District Lot 732;*

*thence due North approximately 560 metres to the easterly watershed boundary of Carmanah Creek;*

*thence in a general northerly direction along the easterly watershed boundary of Carmanah Creek to a point lying due North 120 metres from the northerly boundary of District Lot 488;*

*thence due East to the middle line of the most northerly tributary of an unnamed creek flowing easterly into an unnamed creek flowing southerly through District Lot 465;*

*thence easterly along the middle line of the most northerly tributary of an unnamed creek to a point lying due South 100 metres and due West approximately 330 metres from the northeast corner of District Lot 465;*

*thence northeasterly on a bearing of 11° to the left bank natural boundary of an unnamed creek flowing southerly through District Lot 466;*

*thence southeasterly on a bearing of 100° a distance of 1.5 kilometres;*

*thence northeasterly on a bearing of 62° to the easterly boundary of District Lot 467;*

*thence southerly along the easterly boundary of District Lot 467 to the northeast corner of District Lot 463;*

*thence southerly along the easterly boundary of District Lot 467 a distance of 860 metres;*

*thence due East a distance of approximately 1.9 kilometres to a point on the **westerly boundary of the watershed of the main channel of Walbran Creek;***

***thence in a general southwesterly direction along the westerly boundary** to a point lying due South from the southeast-west (note: Apr 3/2002 instructions from SG confirmed this should read southwest) corner of District Lot 462;*

*thence southwesterly on a bearing of 249° to the natural boundary of an unnamed creek flowing southeasterly into Walbran Creek;*

*thence northwesterly on a bearing of 288° a distance of approximately 320 metres to the northerly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek;*

*thence westerly and southerly along the northerly boundary of the watershed of an unnamed creek to the easterly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek at a point lying due South 450 metres and due East 1.72 kilometres from the southeast corner of District Lot 454;*

*thence southeasterly along the easterly boundary to the right bank natural boundary of Walbran Creek;*

*thence easterly along the natural boundary of Walbran Creek a distance of 200 metres;*

*thence southerly to the intersection of the left bank natural boundaries of Walbran Creek and an unnamed creek flowing northwesterly into Walbran Creek;*

*thence southerly to the summit of a knoll on the northerly boundary of the watershed of an unnamed creek flowing northwesterly into Walbran Creek, the summit of the knoll lying due East 2.7 kilometres and due North approximately 5.37 kilometres from the northeast corner of District Lot 737;*

*thence southeasterly along the northerly boundary of the watershed of an unnamed creek to the westerly boundary of the watershed of Logan Creek;*

*thence in a general northerly, easterly and southerly direction along the boundary of Logan Creek to the intersection with the northwesterly boundary of the watershed of Cullite Creek;*

*thence in a general easterly and southerly direction along the northerly, easterly and southeasterly boundaries of the watershed of Cullite Creek to a point of intersection with a straight line on a bearing of 110° from the northeast corner of District Lot 737, being a point on the northerly boundary of Pacific Rim National Reserve Park;*

*thence northwesterly on a bearing of 290° to the northeast corner of District Lot 737;*

*thence westerly along the northerly boundary of District Lot 737 to the intersection with the easterly boundary of District Lot 736;*

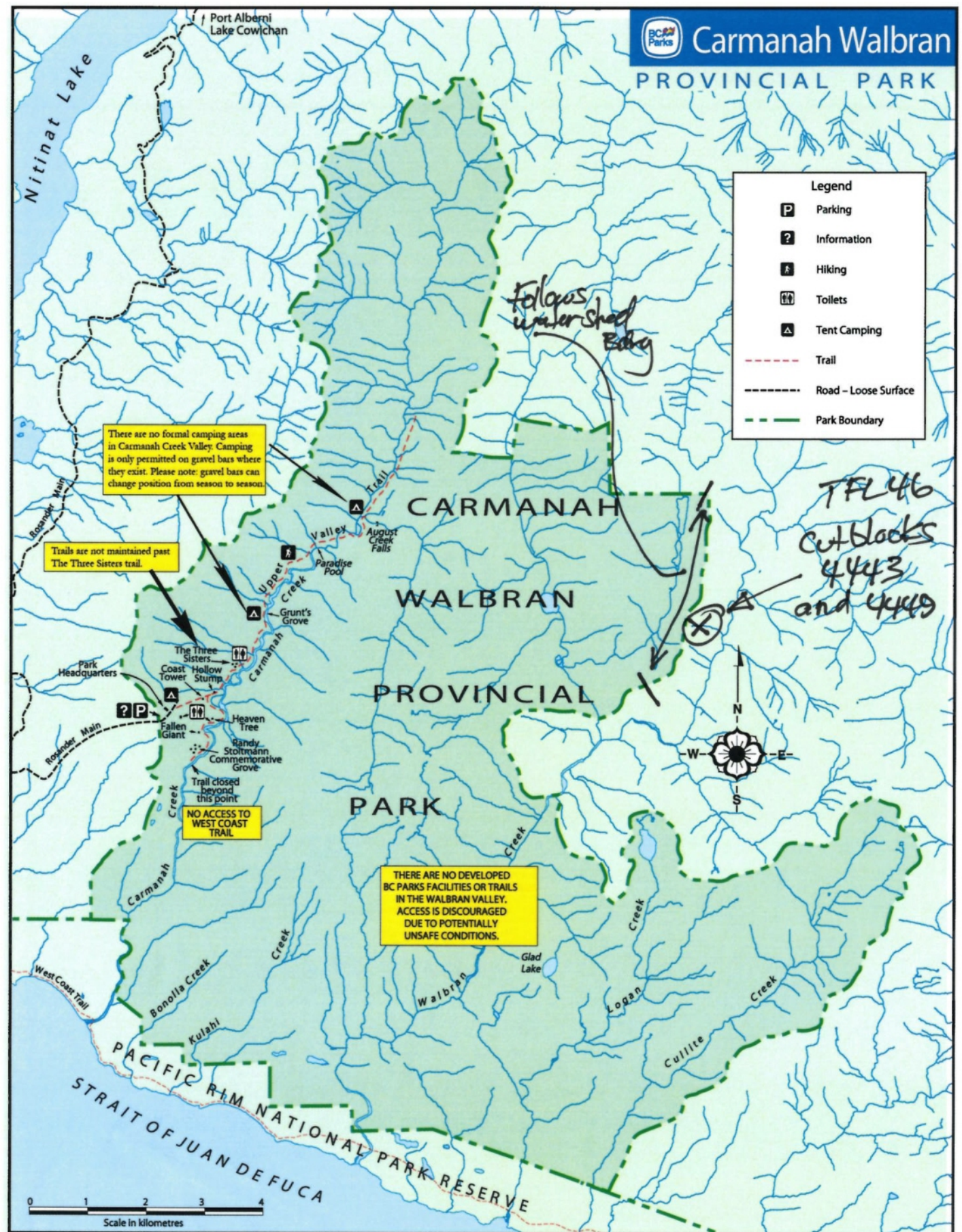
*thence northerly and easterly along the easterly and northerly boundaries of District Lot 736 and Section 49 to the most easterly southeast corner of District Lot 734;*

*thence northerly and westerly along the easterly and northerly boundaries of District Lot 734 to the easterly boundary of District Lot 732;*

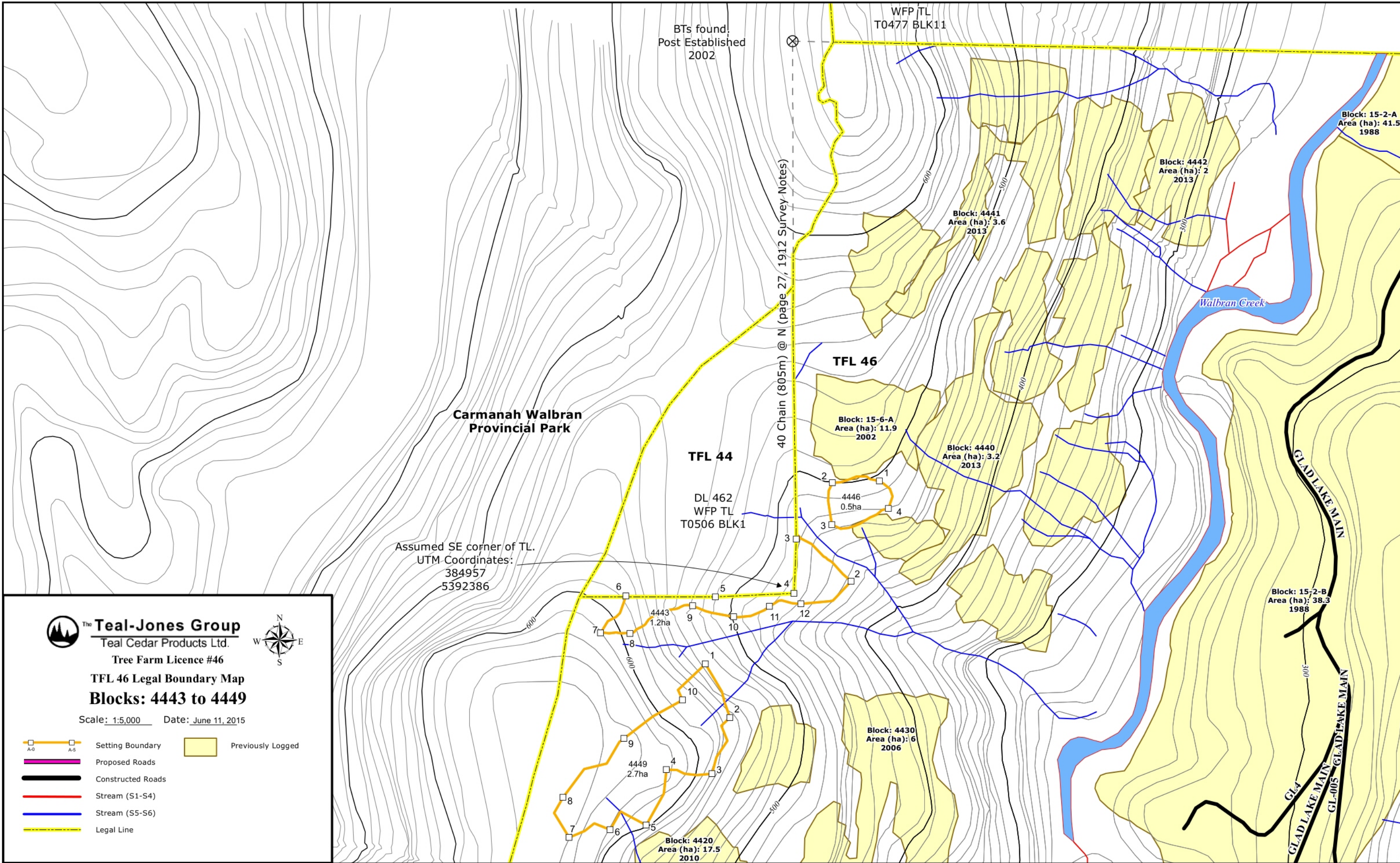
*thence easterly and northerly along the easterly boundary of District Lot 732 to the point of commencement, and containing approximately 9 515 hectares.*

*The whole park containing approximately 16 450 hectares.*









**TFL 46 Legal Boundary Map** **4443, 4445, 4446, 4449**



## Morrison, Ken ENV:EX

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**From:** Bawtinheimer, Brian ENV:EX  
**Sent:** Tuesday, June 9, 2015 9:35 AM  
**To:** Gilmour, Lori ENV:EX; Riccius, Eva ENV:EX  
**Cc:** Vander Steen, Benjamin ENV:EX; Austad, Bob ENV:EX; Cadden, Don ENV:EX  
**Subject:** RE: Logging in Carmanah

Just spoke to Lori. This is outside the park, so lead is MFLNRO. If a protest is set up, we will need to know if it's affecting access to the park. Bob/Don should be tied in.

**From:** Gilmour, Lori ENV:EX  
**Sent:** Tuesday, June 9, 2015 9:17 AM  
**To:** Bawtinheimer, Brian ENV:EX; Riccius, Eva ENV:EX  
**Cc:** Vander Steen, Benjamin ENV:EX  
**Subject:** RE: Logging in Carmanah

Further article:

<http://www.vancouversun.com/touch/news/metro/Protests+will+follow+growth+logging+proceeds+Vancouver+Island/11119091/story.html?rel=831135>

From Vancouver Sun article: "The eight proposed harvest areas surround a protected area in Carmanah Walbran Provincial Park, known as the Castle Grove, which holds an untouched stand of cedar trees, he said."

**From:** Gilmour, Lori ENV:EX  
**Sent:** Tuesday, June 9, 2015 9:07 AM  
**To:** Bawtinheimer, Brian ENV:EX; Riccius, Eva ENV:EX  
**Cc:** Vander Steen, Benjamin ENV:EX  
**Subject:** Logging in Carmanah  
**Importance:** High

Hi, I received a call from Jason Smith regarding logging in Carmanah. He is very concerned about Teal Jones going in to log as they received a cutting permit. He also mentioned that the Wilderness Committee has a map of the area. Do you know if this is anything to do with our Ministry or would this be Ministry of Forests – also – do you have a contact?  
Thanx, Lori

<http://globalnews.ca/news/2042889/protests-will-follow-any-old-growth-logging-group/>

*Lori Gilmour*

**Executive Administrative Assistant for Jim Standen**  
**BC Parks & Conservation Officer Service**  
**Ministry of Environment**  
**Telephone: 250-387-1288**

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**2015 Legislative Session: 4th Session, 40th Parliament**  
**THIRD READING**

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The following electronic version is for informational purposes only.  
The printed version remains the official version.

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Certified correct as passed Third Reading on the 10th day of March, 2015  
Craig James, Clerk of the House

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**HONOURABLE MARY POLAK**  
**MINISTER OF ENVIRONMENT**

**BILL 8 – 2015**  
**PROTECTED AREAS OF BRITISH COLUMBIA AMENDMENT**  
**ACT, 2015**

HER MAJESTY, by and with the advice and consent of the Legislative Assembly of the Province of British Columbia, enacts as follows:

***3 Schedule C is amended***

***(d) by repealing the description of Carmanah Walbran Park and substituting the following:***

**CARMANAH WALBRAN PARK**

All those parcels or tracts of Crown land, together with all that foreshore or land covered by water, situated in Renfrew District and contained within the described boundaries as shown on the Official Plan deposited in the Crown Land Registry as Plan 1 Tube 1921.

The whole park containing approximately 16 365 hectares. ,

**Commencement**

**7** This Act comes into force on the date of Royal Assent.

*Date of Royal Assent: March 25, 2015*



## **CARMANAH WALBRAN PARK**

All those parcels or tracts of Crown land, together with all that foreshore or land covered by water, situated in Renfrew District and contained within the following-described boundaries: as shown on the Official Plan deposited in the Crown land registry as Plan 1 Tube 1921.

~~Firstly: (Carmanah Site) commencing at the most northerly northeast corner of District Lot 732, being a point on the northerly boundary of Pacific Rim National Park Reserve;~~

~~thence northwesterly in a straight line to a point on the right bank natural boundary of Carmanah Creek lying 305 metres due South and 230 metres due East of the northeast corner of District Lot 729;~~

~~thence in a general northerly direction along the right bank natural boundary of Carmanah Creek to a point lying 340 metres due North and approximately 590 metres due East of the northeast corner of District Lot 730;~~

~~thence due West a distance of 740 metres;~~

~~thence due North approximately 575 metres to the westerly boundary of the watershed of Carmanah Creek;~~

~~thence in a general northerly and northeasterly direction along the westerly boundary of the watershed of Carmanah Creek to a point lying 9 860 metres due North and approximately 4 720 metres due East of the northeast corner of District Lot 730;~~

~~thence southeasterly in a straight line on a bearing of 126° to the left bank natural boundary of Carmanah Creek;~~

~~thence southeasterly in a straight line on a bearing of 165° a distance of 1 320 metres;~~

~~thence southwesterly in a straight line on a bearing of 213° a distance of approximately 1 290 metres to the westerly watershed boundary of August Creek;~~

~~thence in a general southerly direction along the westerly watershed boundary of August Creek and continuing in a general southerly direction along the easterly watershed boundary of Carmanah Creek to a point lying 2 845 metres due North and approximately 3 200 metres due East of the most northerly northeast corner of District Lot 732;~~

~~thence due South a distance of 560 metres;~~

~~thence southwesterly in a straight line to the most northerly internal angle on the easterly boundary of District Lot 732;~~

~~thence northerly along the easterly boundary of District Lot 732 to the most northerly northeast corner of District Lot 732, being the point of commencement, and containing approximately 3.592 hectares;~~

~~Secondly: (Upper Carmanah Site) commencing at a point on the westerly watershed boundary of Carmanah Creek lying due North 780 metres and due West approximately 760 metres from the northwest corner of District Lot 488, being a point on the northerly boundary of the Carmanah Site;~~

~~thence southeasterly in a straight line on a bearing of  $126^{\circ}$  to the right bank natural boundary of Carmanah Creek;~~

~~thence southeasterly on a bearing of  $165^{\circ}$  a distance of 1.32 kilometres;~~

~~thence southwesterly on a bearing of  $213^{\circ}$  a distance of approximately 1.30 kilometres to the westerly watershed boundary of August Creek;~~

~~thence in a general southerly, easterly and northerly direction along the westerly, southerly and easterly boundaries of the watershed of August Creek and continuing in a general northerly, westerly and southerly direction along the easterly, northerly and southerly boundaries of the watershed of Carmanah Creek to a point lying due North 780 metres and due West approximately 760 metres from the northwest corner of District Lot 488, being the point of commencement, and containing approximately 3.343 hectares.~~

~~Thirdly: (Walbran Site) commencing at the most northerly internal angle on the easterly boundary of District Lot 732;~~

~~thence northeasterly in a straight line to a point lying due South 560 metres from a point on the easterly watershed boundary of Carmanah Creek lying due North 2.845 kilometres and due East approximately 3.2 kilometres from the most northerly northeast corner of District Lot 732;~~

~~thence due North approximately 560 metres to the easterly watershed boundary of Carmanah Creek;~~

~~thence in a general northerly direction along the easterly watershed boundary of Carmanah Creek to a point lying due North 120 metres from the northerly boundary of District Lot 488;~~

~~thence due East to the middle line of the most northerly tributary of an unnamed creek flowing easterly into an unnamed creek flowing southerly through District Lot 465;~~

~~thence easterly along the middle line of the most northerly tributary of an unnamed creek to a point lying due South 100 metres and due West approximately 330 metres from the northeast corner of District Lot 465;~~

~~thence northeasterly on a bearing of  $11^{\circ}$  to the left bank natural boundary of an unnamed creek flowing southerly through District Lot 466;~~

~~thence southeasterly on a bearing of  $100^{\circ}$  a distance of 1.5 kilometres;~~

~~thence northeasterly on a bearing of  $62^{\circ}$  to the easterly boundary of District Lot 467;~~

~~thence southerly along the easterly boundary of District Lot 467 to the northeast corner of District Lot 463;~~

~~thence southerly along the easterly boundary of District Lot 467 a distance of 860 metres;~~

~~thence due East a distance of approximately 1.9 kilometres to a point on the westerly boundary of the watershed of the main channel of Walbran Creek;~~

~~thence in a general southwesterly direction along the westerly boundary to a point lying due South from the southeast corner of District Lot 462;~~

~~thence southwesterly on a bearing of  $249^{\circ}$  to the natural boundary of an unnamed creek flowing southeasterly into Walbran Creek;~~

~~thence northwesterly on a bearing of  $288^{\circ}$  a distance of approximately 320 metres to the northerly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek;~~

~~thence westerly and southerly along the northerly boundary of the watershed of an unnamed creek to the easterly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek at a point lying due South 450 metres and due East 1.72 kilometres from the southeast corner of District Lot 454;~~

~~thence southeasterly along the easterly boundary to the right bank natural boundary of Walbran Creek;~~

~~thence easterly along the natural boundary of Walbran Creek a distance of 200 metres;~~



~~thence southerly to the intersection of the left bank natural boundaries of Walbran Creek and an unnamed creek flowing northwesterly into Walbran Creek;~~

~~thence southerly to the summit of a knoll on the northerly boundary of the watershed of an unnamed creek flowing northwesterly into Walbran Creek, the summit of the knoll lying due East 2.7 kilometres and due North approximately 5.37 kilometres from the northeast corner of District Lot 737;~~

~~thence southeasterly along the northerly boundary of the watershed of an unnamed creek to the westerly boundary of the watershed of Logan Creek;~~

~~thence in a general northerly, easterly and southerly direction along the boundary of Logan Creek to the intersection with the northwesterly boundary of the watershed of Cullite Creek;~~

~~thence in a general easterly and southerly direction along the northerly, easterly and southeasterly boundaries of the watershed of Cullite Creek to a point of intersection with a straight line on a bearing of 110° from the northeast corner of District Lot 737, being a point on the northerly boundary of Pacific Rim National Reserve Park;~~

~~thence northwesterly on a bearing of 290° to the northeast corner of District Lot 737;~~

~~thence westerly along the northerly boundary of District Lot 737 to the intersection with the easterly boundary of District Lot 736;~~

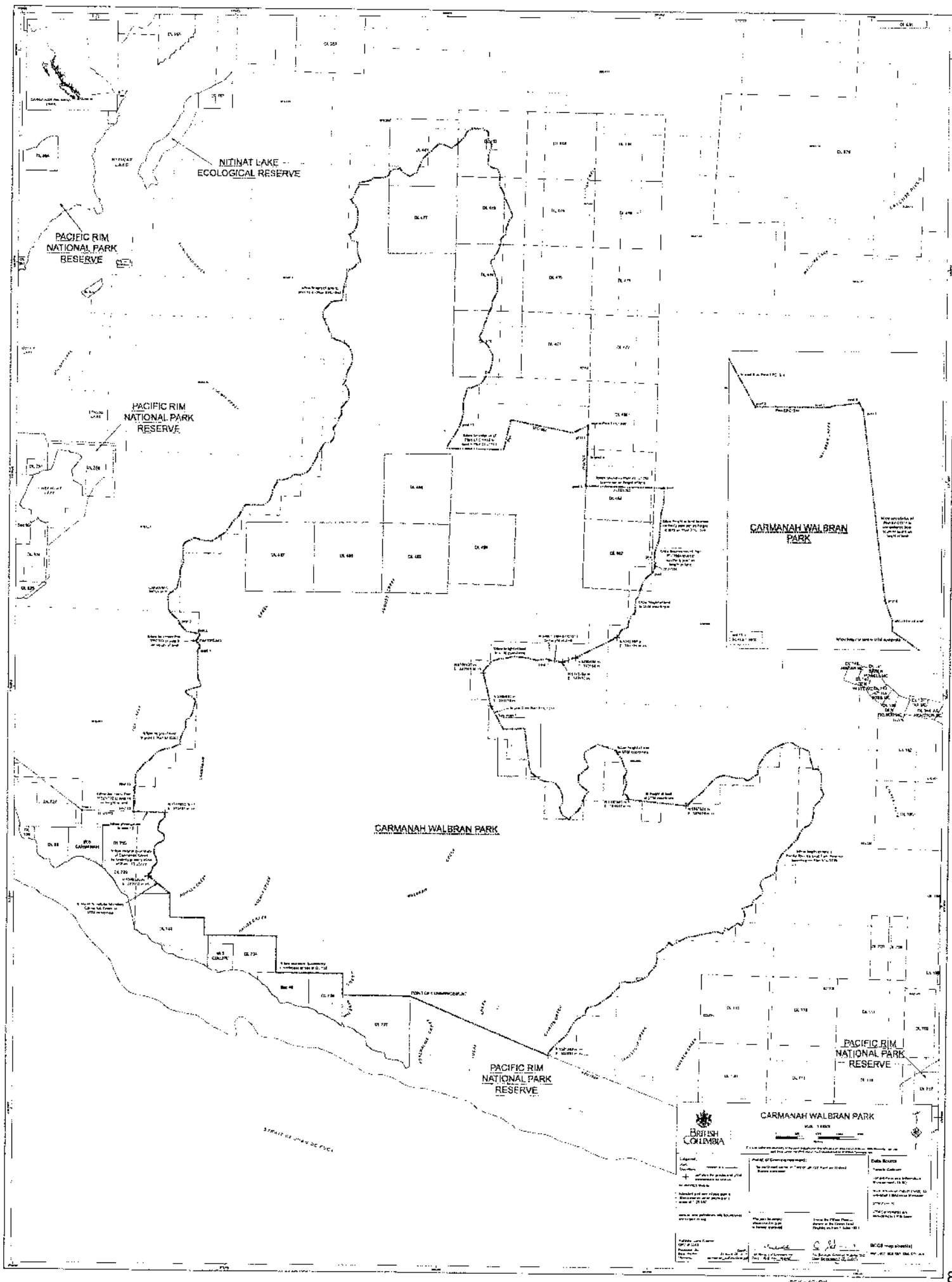
~~thence northerly and easterly along the easterly and northerly boundaries of District Lot 736 and Section 49 to the most easterly southeast corner of District Lot 734;~~

~~thence northerly and westerly along the easterly and northerly boundaries of District Lot 734 to the easterly boundary of District Lot 732;~~

~~thence easterly and northerly along the easterly boundary of District Lot 732 to the point of commencement, and containing approximately 9 515 hectares.~~

~~The whole park containing approximately 16 450 16 365 hectares.~~

- 
- Replacing the metes and bounds description with an official plan
  - Area updated



## Morrison, Ken ENV:EX

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**From:** Rob Riecken <rriecken@mcelhanney.com>  
**Sent:** Thursday, December 11, 2014 2:00 PM  
**To:** Webb, Steve L ENV:EX; 'ALLAN HARDIE'  
**Cc:** Holley, Mona ENV:EX; Morrison, Ken ENV:EX; 'Beddoes, Jeff LTSA:EX'  
**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park  
**Attachments:** 02567-00-V-CLS - PRELIMINARY.pdf

Hi Steve and Alan,

I have attached a preliminary copy of the Carmanah Walbran survey, as discussed below. There was talk of moving the boundary between posts 3 and 4 from PNB to the middle thread of Walbran Creek. As we have not surveyed the south side PNB of Walbran Creek, thus this may prove difficult.

Once you have reviewed this preliminary, please make comments and I will finalize it with LTSA.

Thanks,

Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria



**McElhanney**

**McElhanney Associates Land Surveying Ltd.**

500 – 3960 Quadra Street

Victoria, BC V8X 4A3

D: 778-746-7431; C: 778-871-1077

**From:** Webb, Steve L ENV:EX [mailto:Steve.Webb@gov.bc.ca]  
**Sent:** Wednesday, November 12, 2014 8:41 AM  
**To:** Rob Riecken; 'Beddoes, Jeff LTSA:EX'  
**Cc:** 'ALLAN HARDIE'; Holley, Mona ENV:EX; Morrison, Ken ENV:EX  
**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

- We are presently preparing to move this park from metes and bounds definition to official plan status.
- The project is anticipated for replacement in Spring 2015.
- I have prepared maps and legal information for this specific area for consultation with our staff and will try to respond within the next week.
- Clearly this is a very old legal definition that was defined from old map resources.
- I expect we will be adjusting the boundary to meet our current boundary standards supported by the Office of the Surveyor General to meet on the ground positioning.
- Thanks

**From:** Rob Riecken [mailto:rriecken@mcelhanney.com]  
**Sent:** Friday, November 7, 2014 2:17 PM



**To:** Beddoes, Jeff LTSA:EX

**Cc:** Webb, Steve L ENV:EX

**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

Hi Jeff,

Per the *Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park*, McElhanney has conducted a field survey as described in the survey instructions, and I have one issue to discuss please. At Post 6, described as the 'height of land', we found no discernable 'knob' in the field. Neither did we find a hilltop shaped like the contours shown on the FRIM mapping (attached). It's more of a narrow, descending ridge that ends at N5388212.

What we do have is a location where the land descends to the NW, and ascends to the SE. In other words, the location is at the 'brow of the hill', at a change in slope from steep to less steep. The position is approximately 62m NW of the northing requested in the SI. It is on the boundary as shown on the attached sketch, but it is not what I would call the 'height of land'. The location is N5388212, E382093 Elev 377m. The land does not reach Elev 400m until 100m SE of the 'brow of the hill', and continues to ascend from there.

I'm okay with setting a post at this location, but could I have your comments please.

Regards,

Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria



**McElhanney**

**McElhanney Associates Land Surveying Ltd.**

500 – 3960 Quadra Street

Victoria, BC V8X 4A3

D: 778-746-7431; C: 778-871-1077

**From:** Beddoes, Jeff LTSA:EX [<mailto:Jeff.Beddoes@ltsa.ca>]

**Sent:** Friday, June 27, 2014 1:49 PM

**To:** Rob Riecken

**Cc:** 'Steve.Webb@gov.bc.ca'

**Subject:** Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

Good afternoon Rob

Please find attached a letter of Instructions for the Correction to (the metes and bounds description) and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park and the documents referred to in that letter.

Jeff

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General

Surveyor General Division

Land Title and Survey Authority of British Columbia

Suite 200 - 1321 Blanshard Street

Victoria BC V8W 9J3

T: 250 410 0590 | F: 250 410 0655 | [Jeff.Beddoes@ltsa.ca](mailto:Jeff.Beddoes@ltsa.ca) | [www.ltsa.ca](http://www.ltsa.ca)

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PLAN EPP1314

# SURVEY PLAN OF PART OF THE EASTERLY BOUNDARY OF CARMANAH WALBRAN PROVINCIAL PARK. (WALBRAN SITE), RENEWAL DISTRICT.

SCALE 1:10000

DATE 1/1/2000

BY J. L. BARNES

THIS SURVEY WAS MADE BY THE C.A.B. IN 1974 IN ACCORDANCE WITH THE SURVEY ACT, 1974, AND THE SURVEY REGULATIONS, 1974.

THE SURVEY WAS MADE BY THE C.A.B. IN 1974 IN ACCORDANCE WITH THE SURVEY ACT, 1974, AND THE SURVEY REGULATIONS, 1974.

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THE SURVEY WAS MADE BY THE C.A.B. IN 1974 IN ACCORDANCE WITH THE SURVEY ACT, 1974, AND THE SURVEY REGULATIONS, 1974.

## LEGEND

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257. BOUNDARY

258. BOUNDARY



## Morrison, Ken ENV:EX

---

**From:** Webb, Steve L ENV:EX  
**Sent:** Wednesday, November 12, 2014 8:45 AM  
**To:** 'Rob Riecken'; 'Beddoes, Jeff LTSA:EX'  
**Cc:** 'ALLAN HARDIE'; Holley, Mona ENV:EX; Morrison, Ken ENV:EX  
**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

- I should confirm that the information Rob has provided will be presented to our staff.
- I expect this boundary approach will work, but require Regional confirmation.
- Thanks again.

**From:** Webb, Steve L ENV:EX  
**Sent:** Wednesday, November 12, 2014 8:41 AM  
**To:** 'Rob Riecken'; 'Beddoes, Jeff LTSA:EX'  
**Cc:** 'ALLAN HARDIE'; Holley, Mona ENV:EX; Morrison, Ken ENV:EX  
**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

- We are presently preparing to move this park from metes and bounds definition to official plan status.
- The project is anticipated for replacement in Spring 2015.
- I have prepared maps and legal information for this specific area for consultation with our staff and will try to respond within the next week.
- Clearly this is a very old legal definition that was defined from old map resources.
- I expect we will be adjusting the boundary to meet our current boundary standards supported by the Office of the Surveyor General to meet on the ground positioning.
- Thanks

**From:** Rob Riecken [<mailto:rriecken@mcelhanney.com>]  
**Sent:** Friday, November 7, 2014 2:17 PM  
**To:** Beddoes, Jeff LTSA:EX  
**Cc:** Webb, Steve L ENV:EX  
**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

Hi Jeff,

Per the *Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park*, McElhanney has conducted a field survey as described in the survey instructions, and I have one issue to discuss please. At Post 6, described as the 'height of land', we found no discernable 'knob' in the field. Neither did we find a hilltop shaped like the contours shown on the TRIM mapping (attached). It's more of a narrow, descending ridge that ends at N5388212.

What we do have is a location where the land descends to the NW, and ascends to the SE. In other words, the location is at the 'brow of the hill', at a change in slope from steep to less steep. The position is approximately 62m NW of the northing requested in the SI. It is on the boundary as shown on the attached sketch, but it is not what I would call the 'height of land'. The location is N5388212, E382093 Elev 377m. The land does not reach Elev 400m until 100m SE of the 'brow of the hill', and continues to ascend from there.

I'm okay with setting a post at this location, but could I have your comments please.

Regards,

Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria



**McElhanney**

McElhanney Associates Land Surveying Ltd.  
500 – 3960 Quadra Street  
Victoria, BC V8X 4A3  
D: 778-746-7431; C: 778-871-1077

**From:** Beddoes, Jeff LTSA:EX [<mailto:Jeff.Beddoes@ltsa.ca>]

**Sent:** Friday, June 27, 2014 1:49 PM

**To:** Rob Riecken

**Cc:** 'Steve.Webb@gov.bc.ca'

**Subject:** Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

Good afternoon Rob

Please find attached a letter of Instructions for the Correction to (the metes and bounds description) and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park and the documents referred to in that letter.

Jeff

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General

Surveyor General Division

Land Title and Survey Authority of British Columbia

Suite 200 - 1321 Blanshard Street

Victoria BC V8W 9J3

T: 250 410 0590 | F: 250 410 0655 | [Jeff.Beddoes@ltsa.ca](mailto:Jeff.Beddoes@ltsa.ca) | [www.ltsa.ca](http://www.ltsa.ca)

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## Webb, Steve L ENV:EX

---

**From:** Rob Riecken <rriecken@mcelhanney.com>  
**Sent:** Friday, November 7, 2014 2:17 PM  
**To:** Beddoes, Jeff LTSA:EX  
**Cc:** Webb, Steve L ENV:EX  
**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park  
**Attachments:** carmanah walbran map 3.pdf

Hi Jeff,

Per the *Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park*, McElhanney has conducted a field survey as described in the survey instructions, and I have one issue to discuss please. At Post 6, described as the 'height of land', we found no discernable 'knob' in the field. Neither did we find a hilltop shaped like the contours shown on the TRIM mapping (attached). It's more of a narrow, descending ridge that ends at N5388212.

What we do have is a location where the land descends to the NW, and ascends to the SE. In other words, the location is at the 'brow of the hill', at a change in slope from steep to less steep. The position is approximately 62m NW of the northing requested in the SI. It is on the boundary as shown on the attached sketch, but it is not what I would call the 'height of land'. The location is N5388212, E382093 Elev 377m. The land does not reach Elev 400m until 100m SE of the 'brow of the hill', and continues to ascend from there.

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Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria



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D: 778-746-7431; C: 778-871-1077

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**Sent:** Friday, June 27, 2014 1:49 PM  
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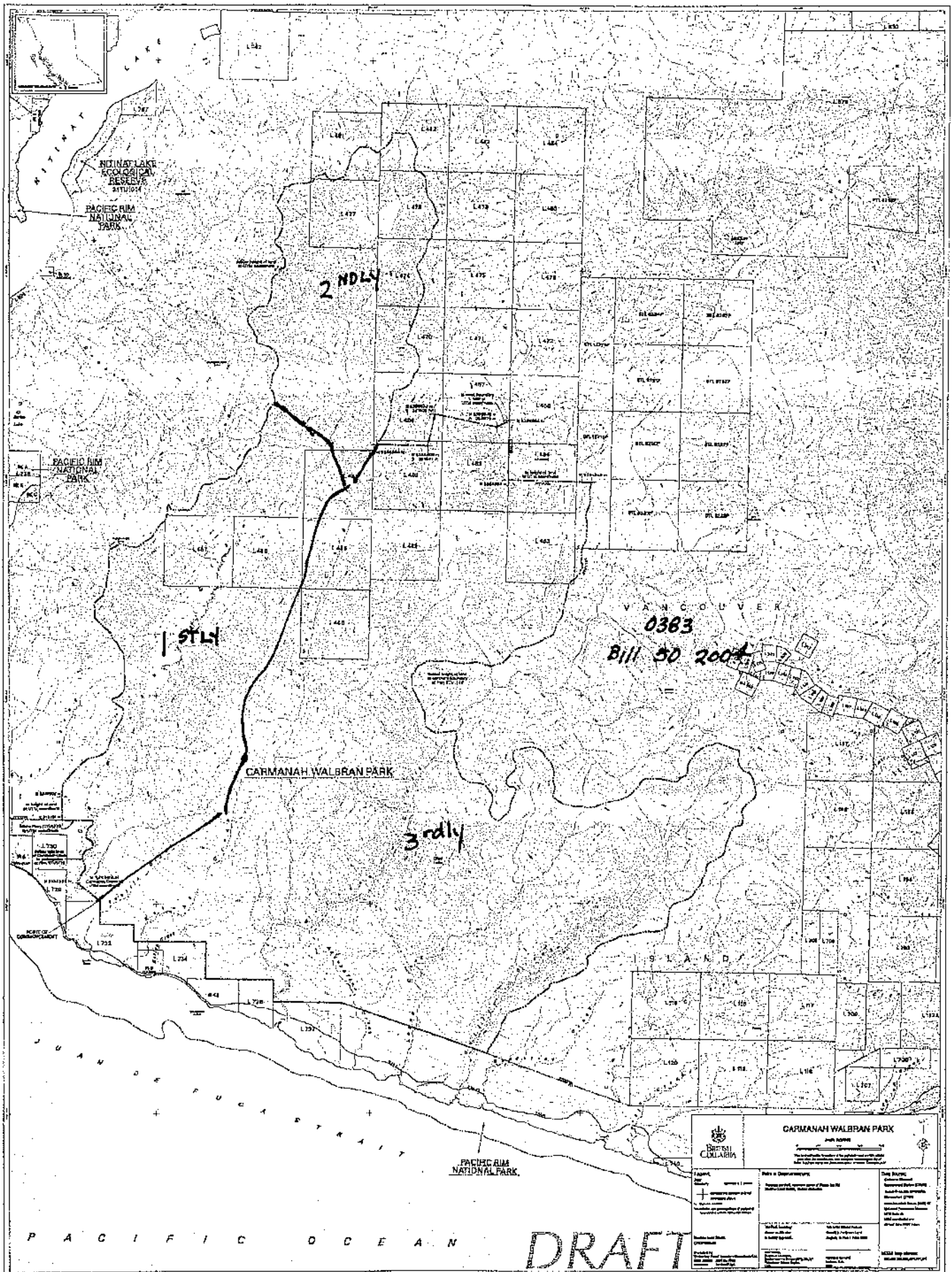
T: 250 410 0590 | F: 250 410 0655 | [Jeff.Beddoes@ltsa.ca](mailto:Jeff.Beddoes@ltsa.ca) | [www.ltsa.ca](http://www.ltsa.ca)

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# Proposed Park/TFL boundary

## Legend

- Land Act Survey Parcels - Tentative - Outlined
- Land Act Survey Parcels - Tentative - Legal Description
- Water - River, Canal, etc. - Colour Themed (1:20,000)
- Canal
- River or Stream - Outline
- Water - River, Canal, etc. - Outlined (1:20,000)
- Canal
- River or Stream - Outline
- Water - Lake, Reservoir, etc. - Colour Themed (1:20,000)
- Mud - Tidal Pond
- Lake - Outline
- Reservoir - Outline
- Mud - Tidal Pond
- Lake - Outline
- Reservoir - Outline
- Wetlands - Colour Themed (1:20,000)
- Wetlands - Outlined (1:20,000)
- Flooded Land - Outlined
- Marsh
- Sewage

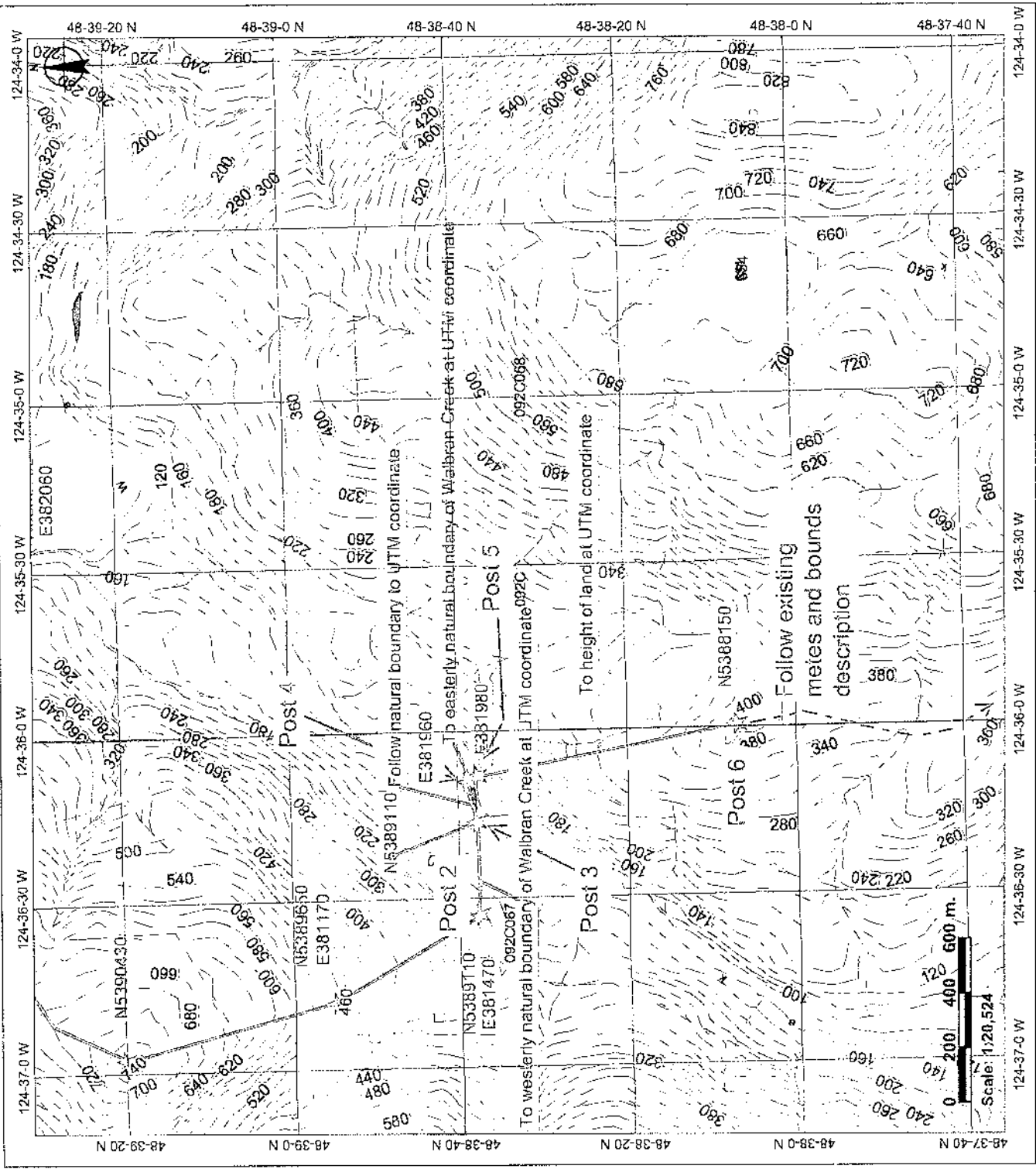
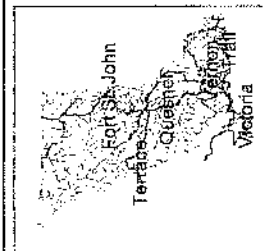
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Scale: 1:20,000

## Key Map of British Columbia



## **BC Laws 2014**

### **CARMANAH WALBRAN PARK**

All those parcels or tracts of Crown land, together with all that foreshore or land covered by water, situated in Renfrew District and contained within the following described boundaries:

**Firstly:** (Carmanah Site) commencing at the most northerly northeast corner of District Lot 732, being a point on the northerly boundary of Pacific Rim National Park Reserve;

thence northwesterly in a straight line to a point on the right bank natural boundary of Carmanah Creek lying 305 metres due South and 230 metres due East of the northeast corner of District Lot 729;

thence in a general northerly direction along the right bank natural boundary of Carmanah Creek to a point lying 340 metres due North and approximately 590 metres due East of the northeast corner of District Lot 730;

thence due West a distance of 740 metres;

thence due North approximately 575 metres to the westerly boundary of the watershed of Carmanah Creek;

thence in a general northerly and northeasterly direction along the westerly boundary of the watershed of Carmanah Creek to a point lying 9 860 metres due North and approximately 4 720 metres due East of the northeast corner of District Lot 730;

thence southeasterly in a straight line on a bearing of 126° to the left bank natural boundary of Carmanah Creek;

thence southeasterly in a straight line on a bearing of 165° a distance of 1 320 metres;

thence southwesterly in a straight line on a bearing of 213° a distance of approximately 1 290 metres to the westerly watershed boundary of August Creek;

thence in a general southerly direction along the westerly watershed boundary of August Creek and continuing in a general southerly direction along the easterly

watershed boundary of Carmanah Creek to a point lying 2 845 metres due North and approximately 3 200 metres due East of the most northerly northeast corner of District Lot 732;

thence due South a distance of 560 metres;

thence southwesterly in a straight line to the most northerly internal angle on the easterly boundary of District Lot 732;

thence northerly along the easterly boundary of District Lot 732 to the most northerly northeast corner of District Lot 732, being the point of commencement, and containing approximately 3 592 hectares.

**Secondly:** (Upper Carmanah Site) commencing at a point on the westerly watershed boundary of Carmanah Creek lying due North 780 metres and due West approximately 760 metres from the northwest corner of District Lot 488, being a point on the northerly boundary of the Carmanah Site;

thence southeasterly in a straight line on a bearing of 126° to the right bank natural boundary of Carmanah Creek;

thence southeasterly on a bearing of 165° a distance of 1.32 kilometres;

thence southwesterly on a bearing of 213° a distance of approximately 1.30 kilometres to the westerly watershed boundary of August Creek;

thence in a general southerly, easterly and northerly direction along the westerly, southerly and easterly boundaries of the watershed of August Creek and continuing in a general northerly, westerly and southerly direction along the easterly, northerly and southerly boundaries of the watershed of Carmanah Creek to a point lying due North 780 metres and due West approximately 760 metres from the northwest corner of District Lot 488, being the point of commencement, and containing approximately 3 343 hectares.

**Thirdly:** (Walbran Site) commencing at the most northerly internal angle on the easterly boundary of District Lot 732;

thence northeasterly in a straight line to a point lying due South 560 metres from a point on the easterly watershed boundary of Carmanah Creek lying due North 2.845 kilometres and due East approximately 3.2 kilometres from the most northerly northeast corner of District Lot 732;

thence due North approximately 560 metres to the easterly watershed boundary of Carmanah Creek;

thence in a general northerly direction along the easterly watershed boundary of Carmanah Creek to a point lying due North 120 metres from the northerly boundary of District Lot 488;

thence due East to the middle line of the most northerly tributary of an unnamed creek flowing easterly into an unnamed creek flowing southerly through District Lot 465;

thence easterly along the middle line of the most northerly tributary of an unnamed creek to a point lying due South 100 metres and due West approximately 330 metres from the northeast corner of District Lot 465;

thence northeasterly on a bearing of  $11^{\circ}$  to the left bank natural boundary of an unnamed creek flowing southerly through District Lot 466;

thence southeasterly on a bearing of  $100^{\circ}$  a distance of 1.5 kilometres;

thence northeasterly on a bearing of  $62^{\circ}$  to the easterly boundary of District Lot 467;

thence southerly along the easterly boundary of District Lot 467 to the northeast corner of District Lot 463;

thence southerly along the easterly boundary of District Lot 467 a distance of 860 metres;

thence due East a distance of approximately 1.9 kilometres to a point on the westerly boundary of the watershed of the main channel of Walbran Creek;

thence in a general southwesterly direction along the westerly boundary to a point lying due South from the southeast corner of District Lot 462;

thence southwesterly on a bearing of  $249^{\circ}$  to the natural boundary of an unnamed creek flowing southeasterly into Walbran Creek;

thence northwesterly on a bearing of  $288^{\circ}$  a distance of approximately 320 metres to the northerly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek;

thence westerly and southerly along the northerly boundary of the watershed of an unnamed creek to the easterly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek at a point lying due South 450 metres and due East 1.72 kilometres from the southeast corner of District Lot 454;

thence southeasterly along the easterly boundary to the right bank natural boundary of Walbran Creek;

thence easterly along the natural boundary of Walbran Creek a distance of 200 metres;

thence southerly to the intersection of the left bank natural boundaries of Walbran Creek and an unnamed creek flowing northwesterly into Walbran Creek;

thence southerly to the summit of a knoll on the northerly boundary of the watershed of an unnamed creek flowing northwesterly into Walbran Creek, the summit of the knoll lying due East 2.7 kilometres and due North approximately 5.37 kilometres from the northeast corner of District Lot 737;

thence southeasterly along the northerly boundary of the watershed of an unnamed creek to the westerly boundary of the watershed of Logan Creek;

thence in a general northerly, easterly and southerly direction along the boundary of Logan Creek to the intersection with the northwesterly boundary of the watershed of Cullite Creek;

thence in a general easterly and southerly direction along the northerly, easterly and southeasterly boundaries of the watershed of Cullite Creek to a point of intersection with a straight line on a bearing of  $110^{\circ}$  from the northeast corner of District Lot 737, being a point on the northerly boundary of Pacific Rim National Reserve Park;

thence northwesterly on a bearing of  $290^{\circ}$  to the northeast corner of District Lot 737;

thence westerly along the northerly boundary of District Lot 737 to the intersection with the easterly boundary of District Lot 736;

thence northerly and easterly along the easterly and northerly boundaries of District Lot 736 and Section 49 to the most easterly southeast corner of District Lot 734;



thence northerly and westerly along the easterly and northerly boundaries of District Lot 734 to the easterly boundary of District Lot 732;

thence easterly and northerly along the easterly boundary of District Lot 732 to the point of commencement, and containing approximately 9 515 hectares.

The whole park containing approximately 16 450 hectares.



iMapBC Mapping

### Legend

Elevation - Points (1:20,000)

FCCODE

Spot Height

Mountain Peak

Transportation - Helpad, Tu  
(1:20,000)

FCCODE

Helpad

Unstable (Railway)

Toll Gate

Landmark - Beacon Tower,  
(1:20,000)

FCCODE

Pit (Gravel)

Bar



1:18,652

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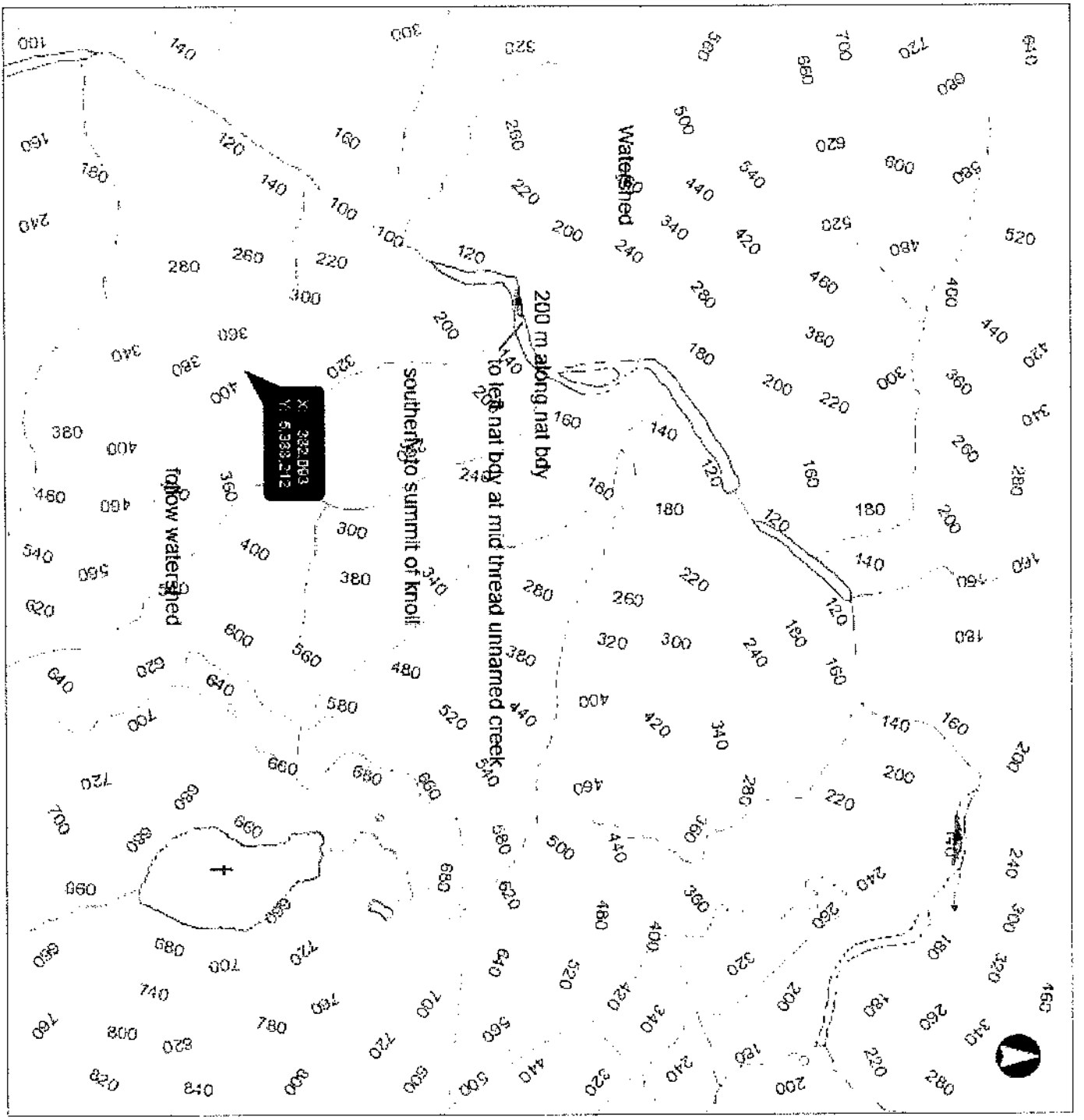
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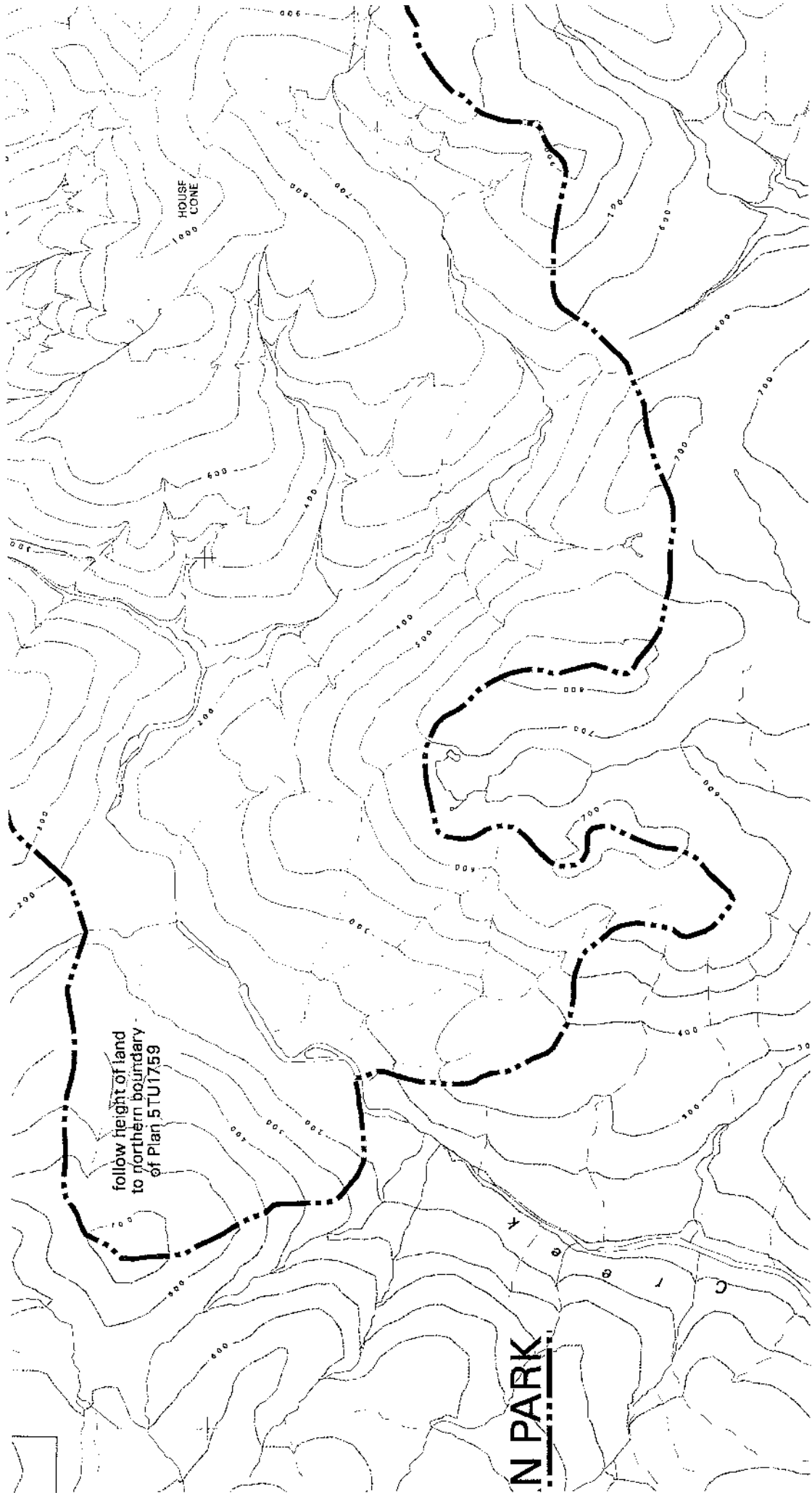
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Datum: NAD83

Projection: NAD\_1983\_BC\_Environment\_Albers

### Key Map of British Columbia





## Webb, Steve L ENV:EX

---

**From:** Beddoes, Jeff LTSA:EX <Jeff.Beddoes@ltsa.ca>  
**Sent:** Thursday, July 3, 2014 12:01 PM  
**To:** Webb, Steve L ENV:EX  
**Subject:** RE: Carmanah Walbran

Ah – clear  
Thanks Steve.  
Jeff

**Jeff Beddoes, BCLS, CLS**  
Senior Deputy Surveyor General  
Surveyor General Division  
Land Title and Survey Authority of British Columbia  
Suite 200 - 1321 Blanshard Street  
Victoria BC V8W 9J3  
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**From:** Webb, Steve L ENV:EX [<mailto:Steve.Webb@gov.bc.ca>]  
**Sent:** July-03-14 11:58 AM  
**To:** Beddoes, Jeff LTSA:EX  
**Subject:** RE: Carmanah Walbran

This a compiled map of the three(3) maps provided by the BCLS from his findings etc.

The red arrow on the sketch map defines the discrepancy from two (2) of the map sheets.

From email response July 2 (BCLS)  
Hi Steve and Jeff,

Since the easting on 'Post 1' is E382540, and the corner in question is 310m+/- to the east of that, then E382850 makes sense.

---

**From:** Beddoes, Jeff LTSA:EX [<mailto:Jeff.Beddoes@ltsa.ca>]  
**Sent:** Thursday, July 3, 2014 11:29 AM  
**To:** Webb, Steve L ENV:EX  
**Subject:** Carmanah Walbran

Hi Steve  
Thanks for the voice mail.  
Can you please e-mail to me the map sheet that shows the incorrect coordinate and indicate on that map sheet which coordinate is wrong and what the correct coordinate is.  
I want to ensure that my survey instructions are corrected accordingly and that the correction is accepted by both yourself and the land surveyor.  
If the error that you found is not contained on any of the information that I e-mail out July 02, 2014 at 3:03PM but rather on another document please let me know.

Thanks again  
Jeff

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General  
Surveyor General Division  
Land Title and Survey Authority of British Columbia  
Suite 200 - 1321 Blanshard Street  
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## Webb, Steve L ENV:EX

---

**From:** Beddoes, Jeff LTSA:EX <Jeff.Beddoes@ltsa.ca>  
**Sent:** Wednesday, July 2, 2014 1:13 PM  
**To:** Webb, Steve L ENV:EX; 'rriecken@mcelhanney.com'  
**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

Thanks Steve for the keen eye.  
Rob, can you please review and tell us what is correct. Thanks  
Jeff

**Jeff Beddoes, BCLS, CLS**  
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**From:** Webb, Steve L ENV:EX [<mailto:Steve.Webb@gov.bc.ca>]  
**Sent:** July-02-14 1:08 PM  
**To:** Beddoes, Jeff LTSA:EX; 'rriecken@mcelhanney.com'  
**Subject:** RE: Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

Need confirmation on one (1) UTM coordinate that was displayed different on pages displayed on the attached...thanks

In the word text description it is E382850 .....I expect is correct

thanks

---

**From:** Beddoes, Jeff LTSA:EX [<mailto:Jeff.Beddoes@ltsa.ca>]  
**Sent:** Friday, June 27, 2014 1:49 PM  
**To:** [rriecken@mcelhanney.com](mailto:rriecken@mcelhanney.com)  
**Cc:** Webb, Steve L ENV:EX  
**Subject:** Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park

Good afternoon Rob

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**Webb, Steve L ENV:EX**

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**Sent:** Friday, June 27, 2014 1:49 PM  
**To:** rriecken@mcelhanney.com  
**Cc:** Webb, Steve L ENV:EX  
**Subject:** Instructions for the Correction to and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park  
**Attachments:** Carmanah Walbran Park Survey Instructions.pdf; carmanah walbran map 1.pdf; carmanah walbran map 3.pdf; carmanah walbran map 2.pdf; Carmanah Walbran Park Boundary - proposed revision to metes and bounds.doc

Good afternoon Rob

Please find attached a letter of Instructions for the Correction to (the metes and bounds description) and Survey of Parts of the Boundary of Carmanah Walbran Provincial Park and the documents referred to in that letter.

Jeff

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General  
Surveyor General Division  
Land Title and Survey Authority of British Columbia  
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## Webb, Steve L ENV:EX

---

**From:** Beddoes, Jeff LTSA:EX <Jeff.Beddoes@ltsa.ca>  
**Sent:** Thursday, June 26, 2014 3:13 PM  
**To:** Webb, Steve L ENV:EX  
**Cc:** rriecken@mcelhanney.com  
**Subject:** RE: Proposed Amendment and Survey of a portion of the Carmanah-Walbran Park Boundary

Good afternoon Steve

Thanks for your phone call this afternoon.

I understand from your message that the Parks Planning & Management Branch;

1. Agrees with the proposed location of the boundary of Carmanah-Walbran Park as contained in the documents submitted to you in my e-mail of June 17<sup>th</sup>, and
2. That the Branch will be undertaking to update the description of the park in due course and that the updated description will refer to the forthcoming Survey Plan to be prepared by Rob Riecken in accordance with the documents submitted to you in my e-mail of June 17<sup>th</sup>.

Accordingly I will be preparing and issuing formal survey instructions for this survey and plan to Rob Riecken.

Jeff

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General

Surveyor General Division

Land Title and Survey Authority of British Columbia

Suite 200 - 1321 Blanshard Street

Victoria BC V8W 9J3

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**From:** Beddoes, Jeff LTSA:EX  
**Sent:** June-17-14 10:58 AM  
**To:** 'Steve.Webb@gov.bc.ca'  
**Cc:** 'rriecken@mcelhanney.com'  
**Subject:** Proposed Amendment and Survey of a portion of the Carmanah-Walbran Park Boundary

Good morning Steve

Further to recent discussions on the proposed amendment and survey of a portion of the Carmanah-Walbran Park boundary I attach three maps and the existing metes and bounds description of the park upon which I express the proposed amendments.



Once you have indicated that the Parks and Protected Areas Branch of the Ministry of Environment is satisfied with this proposed amendment I will issue survey instructions to Rob Riecken BCLS to set the six survey monuments described in the proposed amended park description and to prepare a survey plan of those parts of the boundary that have been amended plus those parts that have been surveyed.

In due course Rob Riecken's survey plan will need to be incorporated into the metes and bounds description. When this is done all of the proposed new lines of verbiage contained in the attached proposed metes and bounds description will be replaced simply by reference to Rob's new survey plan.

So that I can issue survey instructions can I please have concurrence, (or appropriate direction), from your Branch as to the proposed amended park boundary description.

Thank you

Jeff

<< File: RKR revision - Carmanah Walbran Park Boundary LD - proposed revision to metes and bounds June 17.doc >> << File: carmanah walbran map 3.pdf >> << File: carmanah walbran map 2.pdf >> << File: carmanah walbran map 1.pdf >>

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General  
Surveyor General Division  
Land Title and Survey Authority of British Columbia  
Suite 200 - 1321 Blanshard Street  
Victoria BC V8W 9J3  
T: 250 410 0590 | F: 250 410 0655 | [Jeff.Beddoes@ltsa.ca](mailto:Jeff.Beddoes@ltsa.ca) | [www.ltsa.ca](http://www.ltsa.ca)

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Please consider the environment before printing this email.

**Webb, Steve L ENV:EX**

---

**From:** Beddoes, Jeff LTSA:EX <Jeff.Beddoes@ltsa.ca>  
**Sent:** Tuesday, June 17, 2014 10:58 AM  
**To:** Webb, Steve L ENV:EX  
**Cc:** rriecken@mcelhanney.com  
**Subject:** Proposed Amendment and Survey of a portion of the Carmanah-Walbran Park Boundary  
**Attachments:** RKR revision - Carmanah Walbran Park Boundary LD - proposed revision to metes and bounds June 17.doc; carmanah walbran map 3.pdf; carmanah walbran map 2.pdf; carmanah walbran map 1.pdf

Good morning Steve

Further to recent discussions on the proposed amendment and survey of a portion of the Carmanah-Walbran Park boundary I attach three maps and the existing metes and bounds description of the park upon which I express the proposed amendments.

Once you have indicated that the Parks and Protected Areas Branch of the Ministry of Environment is satisfied with this proposed amendment I will issue survey instructions to Rob Riecken BCLS to set the six survey monuments described in the proposed amended park description and to prepare a survey plan of those parts of the boundary that have been amended plus those parts that have been surveyed.

In due course Rob Riecken's survey plan will need to be incorporated into the metes and bounds description. When this is done all of the proposed new lines of verbiage contained in the attached proposed metes and bounds description will be replaced simply by reference to Rob's new survey plan.

So that I can issue survey instructions can I please have concurrence, (or appropriate direction), from your Branch as to the proposed amended park boundary description.

Thank you

Jeff

**Jeff Beddoes, BCLS, CLS**

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## **Proposed amended Carmanah Walbran Park Description**

June 17, 2014

Proposed changes to the metes and bounds description as shown thus:

- Text to be deleted is shown with strike through text.
- New text is shown highlighted in blue.

Please note all comments in comment boxes.

All those parcels or tracts of Crown land, together with all that foreshore or land covered by water, situated in Renfrew District and contained within the following described boundaries:

Firstly: (Cannanah Site) commencing at the most northerly northeast corner of District Lot 732, being a point on the northerly boundary of Pacific Rim National Park Reserve;

thence northwesterly in a straight line to a point on the right bank natural boundary of Cannanah Creek lying 305 metres due South and 230 metres due East of the northeast corner of District Lot 729;

thence in a general northerly direction along the right bank natural boundary of Cannanah Creek to a point lying 340 metres due North and approximately 590 metres due East of the northeast corner of District Lot 730;

thence due West a distance of 740 metres;

thence due North approximately 575 metres to the westerly boundary of the watershed of Carmanah Creek;

thence in a general northerly and northeasterly direction along the westerly boundary of the watershed of Carmanah Creek to a point lying 9 860 metres due North and approximately 4 720 metres due East of the northeast corner of District Lot 730;

thence southeasterly in a straight line on a bearing of 126° to the left bank natural boundary of Cannanah Creek;

thence southeasterly in a straight line on a bearing of 165° a distance of 1 320 metres;

thence southwesterly in a straight line on a bearing of 213° a distance of approximately 1 290 metres to the westerly watershed boundary of August Creek;

thence in a general southerly direction along the westerly watershed boundary of August Creek and continuing in a general southerly direction along the easterly watershed boundary of Carmanah Creek to a point lying 2 845 metres due North and approximately 3 200 metres due East of the most northerly northeast corner of District Lot 732;

thence due South a distance of 560 metres;

thence southwesterly in a straight line to the most northerly internal angle on the easterly boundary of District Lot 732;

thence northerly along the easterly boundary of District Lot 732 to the most northerly northeast corner of District Lot 732, being the point of commencement, and containing approximately 3 592 hectares.

Secondly: (Upper Cannanah Site) commencing at a point on the westerly watershed boundary of Carmanah Creek lying due North 780 metres and due West approximately 760 metres from the northwest corner of District Lot 488, being a point on the northerly boundary of the Carmanah Site;

thence southeasterly in a straight line on a bearing of 126° to the right bank natural boundary of Carmanah Creek;

thence southeasterly on a bearing of 165° a distance of 1.32 kilometres;

thence southwesterly on a bearing of 213° a distance of approximately 1.30 kilometres to the westerly watershed boundary of August Creek;

thence in a general southerly, easterly and northerly direction along the westerly, southerly and easterly boundaries of the watershed of August Creek and continuing in a general northerly, westerly and southerly direction along the easterly, northerly and southerly boundaries of the watershed of Carmanah Creek to a point lying due North 780 metres and due West approximately 760 metres from the northwest corner of District Lot 488, being the point of commencement, and containing approximately 3 343 hectares.

Thirdly: (Walbran Site) commencing at the most northerly internal angle on the easterly boundary of District Lot 732;

thence northeasterly in a straight line to a point lying due South 560 metres from a point on the easterly watershed boundary of Carmanah Creek lying due North 2.845 kilometres and due East approximately 3.2 kilometres from the most northerly northeast corner of District Lot 732;

thence due North approximately 560 metres to the easterly watershed boundary of Carmanah Creek;

thence in a general northerly direction along the easterly watershed boundary of Carmanah Creek to a point lying due North 120 metres from the northerly boundary of District Lot 488;

thence due East to the middle line of the most northerly tributary of an unnamed creek flowing easterly into an unnamed creek flowing southerly through District Lot 465;

thence easterly along the middle line of the most northerly tributary of an unnamed creek to a point lying due South 100 metres and due West approximately 330 metres from the northeast corner of District Lot 465;

thence northeasterly on a bearing of 11° to the left bank natural boundary of an unnamed creek flowing southerly through District Lot 466;

thence southeasterly on a bearing of 100° a distance of 1.5 kilometres;

thence northeasterly on a bearing of 62° to the easterly boundary of District Lot 467;

thence southerly along the easterly boundary of District Lot 467 to the northeast corner of District Lot 463;

thence southerly along the easterly boundary of District Lot 467 a distance of 860 metres;

thence due East a distance of approximately 1.9 kilometres to a point on the westerly boundary of the watershed of the main channel of Walbran Creek;

thence in a general southwesterly direction along the westerly boundary of the watershed of the main channel of Walbran Creek;

The park description will have to be amended above this line to include reference to a survey plan of the boundary prepared by Robert Tupper in 2002. This plan is filed in the Crown Land Registry as 2 Tube 1904. I have not done sufficient review to be able to explain precisely how the metes and bounds description will have to be amended in order to accommodate this plan. Jeff Beddoes June 17, 2014

~~thence following the height of land to UTM coordinate N5391300m;~~

~~thence on a straight line in a southwesterly direction to UTM coordinate N5390805m, E383160m;~~

~~thence on a straight line in a southwesterly direction to UTM coordinate N5390700m, E382850m;~~

**Comment [Jeff B1]:** This line of the park description, and is very likely affected by Plan 2 Tube 1904.

**Comment [Jeff B2]:** This line in the metes and bounds description is a proposed new line. It is the first of several new lines. It is placed here to accommodate the proposed survey plan of a portion of the park boundary to be undertaken by Rob Riecken BCLS.

**Comment [Jeff B3]:** Second proposed new line.

**Comment [Jeff B4]:** Third proposed new line.

thence on a straight line in a northwesterly direction to survey monument 1 set by Robert K. Riecken, BCLS at the height of land;

thence following the height of land to UTM coordinate N5390430m;

thence on a straight line in a southeasterly direction to UTM coordinate N5389650m, E381170m;

thence on a straight line in a southeasterly direction to survey monument 2 set by Robert K. Riecken, BCLS;

thence on a straight line in an easterly direction to survey monument 3 set by Robert K. Riecken, BCLS at the westerly natural boundary of the main channel of Walbran Creek;

thence in a general northeasterly direction along the westerly natural boundary of the main channel of Walbran Creek to survey monument 4 set by Robert K. Riecken;

thence on a straight line in a southeasterly direction to survey monument 5 set by Robert K. Riecken, BCLS at the easterly natural boundary of the main channel of Walbran Creek;

thence on a straight line in a southeasterly direction to survey monument 6 set by Robert K. Riecken, BCLS at the height of land;

thence southwesterly on a bearing of 249° to the natural boundary of an unnamed creek flowing southeasterly into Walbran Creek;

thence northwesterly on a bearing of 288° a distance of approximately 220 metres to the northerly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek;

thence westerly and southerly along the northerly boundary of the watershed of an unnamed creek to the easterly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek at a point lying due South 450 metres and due East 1.72 kilometres from the southeast corner of District Lot 454;

thence southeasterly along the easterly boundary to the right bank natural boundary of Walbran Creek;

thence easterly along the natural boundary of Walbran Creek a distance of 200 metres;

thence southerly to the intersection of the left bank natural boundaries of Walbran Creek and an unnamed creek flowing northwesterly into Walbran Creek;

thence southeasterly along the northerly boundary of the watershed of an unnamed creek to the westerly boundary of the watershed of Logan Creek;

thence in a general northerly, easterly and southerly direction along the boundary of Logan Creek to the intersection with the northwesterly boundary of the watershed of Cullite Creek;

thence in a general easterly and southerly direction along the northerly, easterly and southeasterly boundaries of the watershed of Cullite Creek to a point of intersection with a straight line on a bearing of 110° from the northeast corner of District Lot 737, being a point on the northerly boundary of Pacific Rim National Reserve Park;

thence northwesterly on a bearing of 290° to the northeast corner of District Lot 737;

thence westerly along the northerly boundary of District Lot 737 to the intersection with the easterly boundary of District Lot 736;

thence northerly and easterly along the easterly and northerly boundaries of District Lot 736 and Section 49 to the most

**Comment [Jeff B5]:** Fourth proposed new line.

**Comment [Jeff B6]:** Fifth proposed new line.

**Comment [Jeff B7]:** Sixth proposed new line.

**Comment [Jeff B8]:** Seventh proposed new line.

**Comment [Jeff B9]:** Eighth proposed new line.

**Comment [Jeff B10]:** Ninth proposed new line.

**Comment [Jeff B11]:** Tenth proposed new line.

**Comment [Jeff B12]:** Eleventh proposed new line.

**Comment [Jeff B13]:** Proposed deletion (replaced by Rob Riecken's survey and plan).

**Comment [Jeff B14]:** ditto

**Comment [Jeff B15]:** ditto

**Comment [Jeff B16]:** ditto

**Comment [Jeff B17]:** ditto

**Comment [Jeff B18]:** This is an existing line in the metes and bounds description. The proposal here is to describe the park boundary as running from post 6 in a southeasterly direction along the northerly boundary of the watershed of an unnamed creek as per the existing description.

easterly southeast corner of District Lot 734;

thence northerly and westerly along the easterly and northerly boundaries of District Lot 734 to the easterly boundary of District Lot 732;

thence easterly and northerly along the easterly boundary of District Lot 732 to the point of commencement, and containing approximately 9 515 hectares.

The whole park containing approximately 16 450 hectares.







## Webb, Steve L ENV:EX

---

**From:** Rob Riecken <rriecken@mcelhanney.com>  
**Sent:** Monday, May 26, 2014 9:59 AM  
**To:** Webb, Steve L ENV:EX; Beddoes, Jeff LTSA:EX; Closson, Don ENV:EX  
**Cc:** Malcolm, Russell ENV:EX; Morrison, Ken ENV:EX; Pegg, Michael FLNR:IN  
**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey  
**Attachments:** Suggested Clarification Map 3.pdf

Hi Steve,

I wasn't quite sure if you are looking for comments from me, but I reviewed your revision of the portion of the Carmanah Walbran Park boundary with Michael Pegg. We are in agreement, with the exception of a few comments below (see attached mark-up sketch).

My only suggestion/request is that the southernmost segment of the clarification be changed to follow the height of land. The clarification currently has it as a straight line between the last two described points. This height-of-land appears to be reasonably clear on the map. The change is minimal but will reflect the current mapped version of the boundary and will not conflict with the legislated written description which does not indicate the path taken between the two points (from the creek mouth to the top of the knoll). In fact following the height of land better reflects the written description of the two end points. The northern end point is currently described as the junction of this watershed and the left bank of Walbran Creek and the southern end is described as the top of the knoll which should be the watershed boundary.

Implementing this suggestion would require minimal clarification of the existing legislated written description. The clarification would state a description of the path taken between the two points already described in the legislation, something similar to the addition I've highlighted in red below:

".....thence southerly to the intersection of the left bank natural boundaries of Walbran Creek and an unnamed creek flowing northwesterly into Walbran Creek; thence southerly *along the western boundary of the watershed of this creek* to the summit of a knoll on the northerly boundary of the watershed of an unnamed creek flowing northwesterly into Walbran Creek, the summit of the knoll lying due East 2.7 kilometres and due North approximately 5.37 kilometres from the northeast corner of District Lot 737;....."

Furthermore, the Parks BC proposed clarification may have a gap between it's end point (the height-of-land at UTM Co-ord N5388150) and the corresponding point in the legislated written description (top of the knoll 5.37km N and 2.7km E of NE corner DL 737).

Regards,  
Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria

 **McElhanney**  
**McElhanney Associates Land Surveying Ltd.**  
500 – 3960 Quadra Street  
Victoria, BC V8X 4A3  
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**From:** Webb, Steve L ENV:EX [<mailto:Steve.Webb@gov.bc.ca>]  
**Sent:** Wednesday, May 21, 2014 8:40 AM  
**To:** Beddoes, Jeff LTSA:EX; Closson, Don ENV:EX; Rob Riecken  
**Cc:** Malcolm, Russell ENV:EX; Morrison, Ken ENV:EX; Pegg, Michael FLNR:IN  
**Subject:** Carmanah Walbran Park - boundary clarification for survey

We have reviewed the existing description for the portion of the Carmanah Walbran Park boundary south of DL 462 Renfrew District.

The existing description contains an error ( the southeast corner of DL 462 should read the southwest corner), and uses watershed boundaries that are very poorly defined (or non-existent) on the available mapping and thus result in an ambiguous or faulty location as pointed out by Rob Riecken, BCLS.

We have prepared a new proposed description that best reflects the intention from former legislation.

The proposed boundary maps attached represent and define the required boundaries and hold the intent of the legislation.

We would like our Regional Area Supervisor – Don Closson to confirm (agreement on its location in the field?). Don may be contacted at 250 391 2319.

With acceptance, the Park description could then be amended at some time in the future.

Please get back to me for further clarifications.

thanks

Steve Webb  
Boundary Mapping Coordinator  
BC Parks  
Ministry Of Environment  
4<sup>th</sup> floor, 2975 Jutland Road  
Victoria, BC V8W 9M9  
250 356 5356



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# Proposed Park/TFL boundary

- Legend**
- Land Act Survey Parcels - Tentative - Outlined
  - Land Act Survey Parcels - Tentative - Legal Descriptions
  - Water - River, Canal, etc. - Colour Themed (1:250,000)
  - Canal
  - River or Stream - In-shore
  - Water - River, Canal, etc. - Outlined (1:250,000)
  - Canal
  - River or Stream - In-shore
  - Water - Lake, Reservoir, etc. - Colour Themed (1:250,000)
  - Water - Lake, Reservoir, etc. - Outlined (1:250,000)
  - Marsh
  - Wetlands - Outlined (1:250,000)
  - Wetlands - Outlined (1:250,000)

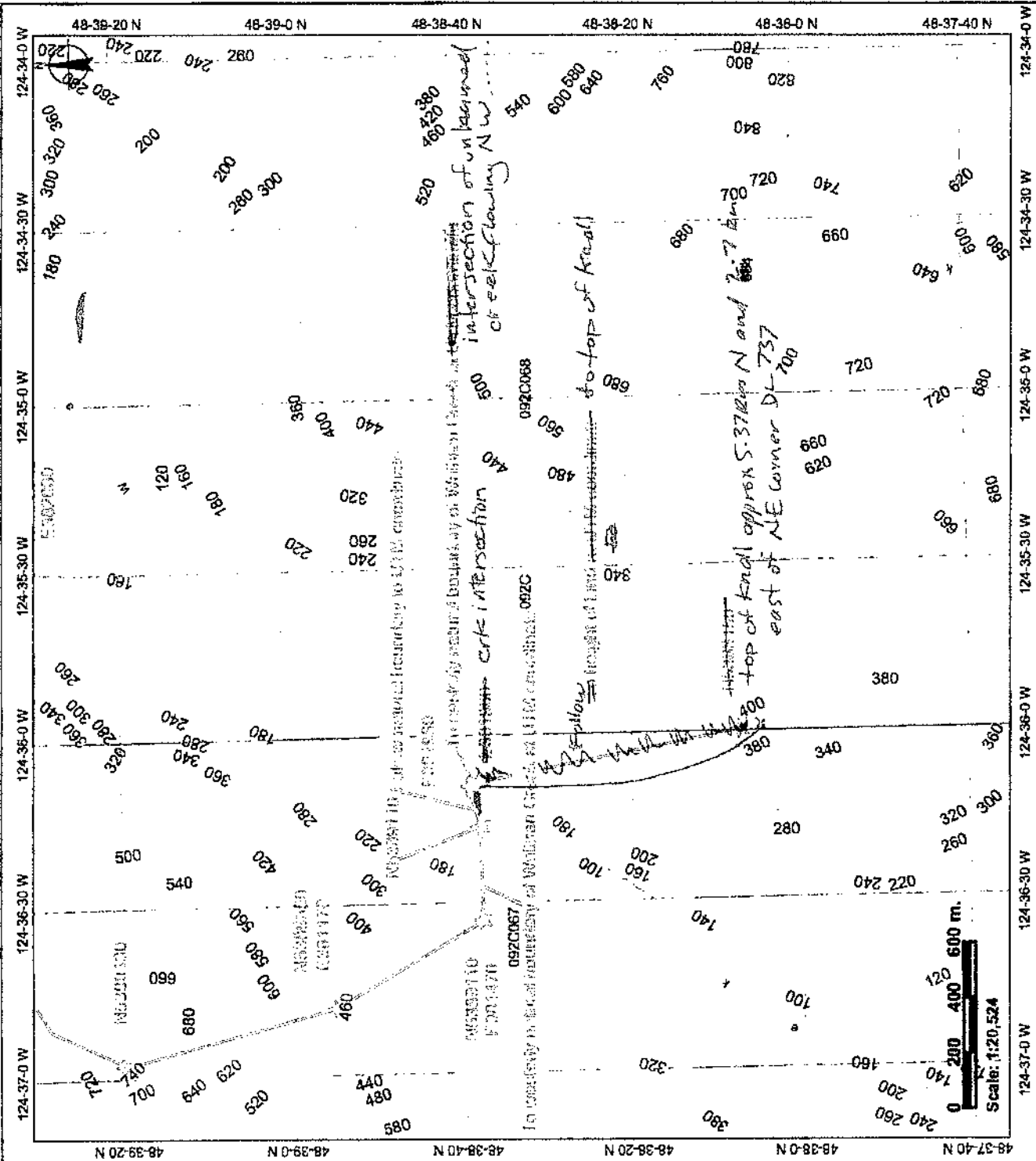
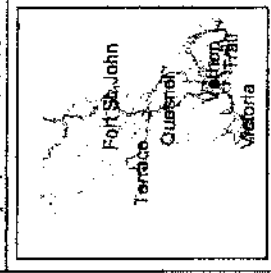
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OUTLINE: This map is intended to show the approximate location of the proposed Park/TFL boundary. It is not a legal document and should not be used for legal purposes. The map is provided for your information and use only. The map is not to be used for any other purpose without the express written permission of the Government of British Columbia.

Scale: 1:250,000

## Key Map of British Columbia





**Webb, Steve L ENV:EX**

---

**From:** Rob Riecken <rriecken@mcelhanney.com>  
**Sent:** Friday, June 6, 2014 9:33 AM  
**To:** Beddoes, Jeff LTSA:EX  
**Cc:** Haas, Peter LTSA:EX; Swaile, Dave LTSA:EX; Webb, Steve L ENV:EX; Pegg, Michael FLNR:IN  
**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey  
**Attachments:** Teal Suggested Walbran park survey corners.pdf

Hi Jeff,

Thanks for the clarification below. Our client does not wish to survey this entire portion of the Carmanah Walbran Park boundary at this time. Please consider issuing survey instructions for specific parts of the boundary, as outlined below and shown on the attached sketch.

Boundary corners to be established at the following points as shown on the attached sketch;

1. Height of land at UTM E382540
2. UTM E381470 N5389110
3. Westerly natural boundary of Walbran Ck at UTM N5389110
4. Easterly natural boundary of Walbran Ck at UTM E381980
5. Height of land at UTM N5388150
6. Please include the boundary corner between 3 and 4.

Also, the dashed red lines where a rectilinear portion of the boundary line to be established as follows;

- Westerly from point 1 to along the height of land to where the height of land is very obvious
- Southerly from point 5 to the "top of the knoll" noted in the current legislated description
- Northerly from point 5 to beyond our proposed cut block adjacent to the boundary (not shown on the map)

Thanks for your continued efforts on this file.

Regards,  
Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria



**McElhanney**

**McElhanney Associates Land Surveying Ltd.**  
500 – 3960 Quadra Street  
Victoria, BC V8X 4A3  
D: 778-746-7431; C: 778-871-1077

**From:** Beddoes, Jeff LTSA:EX [mailto:Jeff.Beddoes@ltsa.ca]  
**Sent:** Monday, June 02, 2014 10:03 AM  
**To:** Rob Riecken; Webb, Steve L ENV:EX  
**Cc:** Haas, Peter LTSA:EX; Swaile, Dave LTSA:EX  
**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

Good morning Rob.

In the past when errors have been found in a metes and bounds descriptions or on maps that provide a graphical metes and bounds description of a provincial park boundary or when it is desired and agreed to supersede, for example, the use of old district lot corners in a parks description with UTM co-ordinates, the following has been the process;

1. A land surveyor, contracted by someone, finds an error, (or description that is exceedingly hard to execute due to poor cadastral evidence),
2. The land surveyor approaches the SG and/or Parks Branch (generally the former) seeking direction,
3. Parks Branch is informed and makes a decision as to the desired boundary location,
4. The SG issues survey instructions to the land surveyor in accordance with the direction provided by Parks Branch,
5. The land surveyor conducts a survey, posts the desired boundary and creates a survey plan,
6. The survey plan is submitted to the SG, reviewed by the SG and by Parks Branch,
7. If the plan is satisfactory the SG confirms the plan and files it in the Crown Land Registry,
8. Parks Branch amends the park description at their next opportunity (which might be a year or two in the future) by incorporating the survey plan into the park description.

In this manner the SG and Park Branch are accepting responsibility for the boundary as surveyed by the land surveyor in the interim between survey and the amended park description.

In the Carmanah Walbran Park boundary issue I recommend that you proceed as outlined above.

Steve – do you agree with the steps I have outlined above, the conclusions in my steps and my suggested course of action for the matter at hand?

Jeff

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General  
Surveyor General Division  
Land Title and Survey Authority of British Columbia  
Suite 200 - 1321 Blanshard Street  
Victoria BC V8W 9J3  
T: 250 410 0590 | F: 250 410 0655 | [Jeff.Beddoes@ltsa.ca](mailto:Jeff.Beddoes@ltsa.ca) | [www.ltsa.ca](http://www.ltsa.ca)  
**Please note my new telephone number.**

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**From:** Rob Riecken [<mailto:rriecken@mcelhanney.com>]  
**Sent:** May-30-14 11:05 AM  
**To:** Webb, Steve L ENV:EX; Beddoes, Jeff LTSA:EX  
**Cc:** 'ALLAN HARDIE'  
**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

Hi Jeff and Steve,

Teal Cedar talked with Don Closson, BC Parks Regional Area Supervisor this morning. Don has reviewed the proposed clarification of the boundary location and does not see a need to review it in the field until such time that Teal Cedar has a cutblock near the boundary. We have gone over Steve Webb's BC Parks proposal in his email of May 21, 2014, and will accept it as proposed.

My question for you is; how does the timing of the boundary confirmation work? From the wording in Steve's email, I'm assuming that upon everyone's acceptance, BC Park's proposed clarification of the boundary location will now be treated as the 'official' Park boundary. Is a survey plan required to confirm this, prior to Teal Cedar harvesting areas that lie outside the now agreed park boundary, but may have been previously mapped or described as being inside the park? In addition, we are assuming that Teal Cedar would not have to wait to harvest these areas until after the legislated description is amended at some future date, correct?

Please clarify at your convenience.

Sincerely,

Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria



**McElhanney**

McElhanney Associates Land Surveying Ltd.  
500 – 3960 Quadra Street  
Victoria, BC V8X 4A3  
D: 778-746-7431; C: 778-871-1077

**From:** Webb, Steve L ENV:EX [<mailto:Steve.Webb@gov.bc.ca>]  
**Sent:** Tuesday, May 27, 2014 9:28 AM  
**To:** Beddoes, Jeff LTSA:EX; Rob Riecken  
**Cc:** 'ALLAN HARDIE'  
**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

BC Parks has a standards for low elevation height of lands to be defined by straight lines between UTM's or between or to other features.

We would like to maintain this standard for the boundary Rob has requested confirmation.

We understand that many of our older legal definitions may still reflect some bearing and distance to features. These were defined from older technology and base information at the time of compilation. We now transform the old information to current boundary locations that better reflect on the ground positioning at each boundary segment. We also have the ability to implement UTM technology.

Thanks

---

**From:** Beddoes, Jeff LTSA:EX  
**Sent:** Monday, May 26, 2014 4:34 PM  
**To:** 'Rob Riecken'; Webb, Steve L ENV:EX  
**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

Hi Rob and Steve  
Steve, I presume that Parks Branch will consider Rob's comments and suggestions and respond.  
Please keep me in the loop.  
Thanks  
Jeff

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General

Surveyor General Division

Land Title and Survey Authority of British Columbia

Suite 200 - 1321 Blanshard Street

Victoria BC V8W 9J3

T: 250 410 0590 | F: 250 410 0655 | [Jeff.Beddoes@ltsa.ca](mailto:Jeff.Beddoes@ltsa.ca) | [www.ltsa.ca](http://www.ltsa.ca)

**Please note my new telephone number.**

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Please consider the environment before printing this email.

**From:** Rob Riecken [<mailto:rriecken@mcelhanney.com>]

**Sent:** May-26-14 9:59 AM

**To:** Webb, Steve L ENV:EX; Beddoes, Jeff LTSA:EX; Closson, Don ENV:EX

**Cc:** Malcolm, Russell ENV:EX; Morrison, Ken ENV:EX; Pegg, Michael FLNR:IN

**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

Hi Steve,

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Surveying Division Manager, Victoria



**McElhanney**

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500 – 3960 Quadra Street  
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D: 778-746-7431; C: 778-871-1077

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**Sent:** Wednesday, May 21, 2014 8:40 AM  
**To:** Beddoes, Jeff LTSA:EX; Closson, Don ENV:EX; Rob Riecken  
**Cc:** Malcolm, Russell ENV:EX; Morrison, Ken ENV:EX; Pegg, Michael FLNR:IN  
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Ministry Of Environment  
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250 356 5356



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## Webb, Steve L ENV:EX

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**From:** Beddoes, Jeff LTSA:EX  
**Sent:** Monday, June 2, 2014 10:03 AM  
**To:** 'Rob Riecken'; Webb, Steve L ENV:EX  
**Cc:** Haas, Peter LTSA:EX; Swaile, Dave LTSA:EX  
**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

Good morning Rob.

In the past when errors have been found in a metes and bounds descriptions or on maps that provide a graphical metes and bounds description of a provincial park boundary or when it is desired and agreed to supersede, for example, the use of old district lot corners in a parks description with UTM co-ordinates, the following has been the process;

1. A land surveyor, contracted by someone, finds an error, (or description that is exceedingly hard to execute due to poor cadastral evidence),
2. The land surveyor approaches the SG and/or Parks Branch (generally the former) seeking direction,
3. Parks Branch is informed and makes a decision as to the desired boundary location,
4. The SG issues survey instructions to the land surveyor in accordance with the direction provided by Parks Branch,
5. The land surveyor conducts a survey, posts the desired boundary and creates a survey plan,
6. The survey plan is submitted to the SG, reviewed by the SG and by Parks Branch,
7. If the plan is satisfactory the SG confirms the plan and files it in the Crown Land Registry,
8. Parks Branch amends the park description at their next opportunity (which might be a year or two in the future) by incorporating the survey plan into the park description.

In this manner the SG and Park Branch are accepting responsibility for the boundary as surveyed by the land surveyor in the interim between survey and the amended park description.

In the Carmanah Walbran Park boundary issue I recommend that you proceed as outlined above.

Steve – do you agree with the steps I have outlined above, the conclusions in my steps and my suggested course of action for the matter at hand?

Jeff

**Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General  
Surveyor General Division  
Land Title and Survey Authority of British Columbia  
Suite 200 - 1321 Blanshard Street  
Victoria BC V8W 9J3  
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**From:** Rob Riecken [<mailto:rriecken@mcelhanney.com>]  
**Sent:** May-30-14 11:05 AM  
**To:** Webb, Steve L ENV:EX; Beddoes, Jeff LTSA:EX

**Cc:** 'ALLAN HARDIE'

**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

Hi Jeff and Steve,

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Surveying Division Manager, Victoria



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**From:** Webb, Steve L ENV:EX [<mailto:Steve.Webb@gov.bc.ca>]

**Sent:** Tuesday, May 27, 2014 9:28 AM

**To:** Beddoes, Jeff LTSA:EX; Rob Riecken

**Cc:** 'ALLAN HARDIE'

**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

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**From:** Beddoes, Jeff LTSA:EX

**Sent:** Monday, May 26, 2014 4:34 PM

**To:** 'Rob Riecken'; Webb, Steve L ENV:EX

**Subject:** RE: Carmanah Walbran Park - boundary clarification for survey

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**To:** Webb, Steve L ENV:EX; Beddoes, Jeff LTSA:EX; Closson, Don ENV:EX

**Cc:** Malcolm, Russell ENV:EX; Morrison, Ken ENV:EX; Pegg, Michael FLNR:IN

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**Attachments:** Suggested Clarification Map 3.pdf

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**From:** Webb, Steve L ENV:EX [<mailto:Steve.Webb@gov.bc.ca>]  
**Sent:** Wednesday, May 21, 2014 8:40 AM  
**To:** Beddoes, Jeff LTSA:EX; Closson, Don ENV:EX; Rob Riecken  
**Cc:** Malcolm, Russell ENV:EX; Morrison, Ken ENV:EX; Pegg, Michael FLNR:IN  
**Subject:** Carmanah Walbran Park - boundary clarification for survey

We have reviewed the existing description for the portion of the Carmanah Walbran Park boundary south of DL 462 Renfrew District.

The existing description contains an error ( the southeast corner of DL 462 should read the southwest corner), and uses watershed boundaries that are very poorly defined (or non-existent) on the available mapping and thus result in an ambiguous or faulty location as pointed out by Rob Riecken, BCLS.

We have prepared a new proposed description that best reflects the intention from former legislation.

The proposed boundary maps attached represent and define the required boundaries and hold the intent of the legislation.

We would like our Regional Area Supervisor – Don Closson to confirm (agreement on its location in the field?). Don may be contacted at 250 391 2319.

With acceptance, the Park description could then be amended at some time in the future.

Please get back to me for further clarifications.

thanks

Steve Webb  
Boundary Mapping Coordinator  
BC Parks  
Ministry Of Environment  
4<sup>th</sup> floor, 2975 Jutland Road  
Victoria, BC V8W 9M9  
250 356 5356



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## Morrison, Ken ENV:EX

---

**From:** Webb, Steve L ENV:EX  
**Sent:** Wednesday, May 21, 2014 8:40 AM  
**To:** Beddoes, Jeff LTSA:EX; Closson, Don ENV:EX; 'Rob Riecken'  
**Cc:** Malcolm, Russell ENV:EX; Morrison, Ken ENV:EX; Pegg, Michael FLNR:IN  
**Subject:** Carmanah Walbran Park - boundary clarification for survey  
**Attachments:** map 1.pdf; map 2.pdf; map 3.pdf

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The existing description contains an error ( the southeast corner of DL 462 should read the southwest corner), and uses watershed boundaries that are very poorly defined (or non-existent) on the available mapping and thus result in an ambiguous or faulty location as pointed out by Rob Riecken, BCLS.

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The proposed boundary maps attached represent and define the required boundaries and hold the intent of the legislation.

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With acceptance, the Park description could then be amended at some time in the future.

Please get back to me for further clarifications.

thanks

Steve Webb  
Boundary Mapping Coordinator  
BC Parks  
Ministry Of Environment  
4<sup>th</sup> floor, 2975 Jutland Road  
Victoria, BC V8W 9M9  
250 356 5356







## Webb, Steve L ENV:EX

---

**From:** Beddoes, Jeff LTSA:EX  
**Sent:** Wednesday, February 12, 2014 1:23 PM  
**To:** Webb, Steve L ENV:EX  
**Cc:** 'rriecken@mcelhanney.com'  
**Subject:** FW: Carmanah Walbran Park Boundary  
**Attachments:** 02567-0 Letter to SGD 2014-02-07.pdf

Good afternoon Steve

Further to our conversation please find attached the letter which describes the ambiguity in the Carmanah Walbran Provincial Park metes and bounds description. Attached with the letter are the Carmanah Walbran Park metes and bounds description and a map showing the location of the ambiguity.

I understand that you will review this matter and, if appropriate, arrange for Environment ministry staff to work with the Rob Riecken to resolve the ambiguity. The resolution would, presumably, be by the Environment ministry staff providing specific direction as to the location of the Park boundary in the subject area to both Mr. Riecken and myself. I would embody the direction in survey instructions and Rob Riecken would conduct his survey and prepare a plan of the boundary. Once this office confirms the plan it is understood to supersede the metes and bounds description in the subject area.

Kindly keep me apprised as this matter proceeds.

Thank you

Jeff

**Jeff Beddoes, BCLS, CLS**  
Senior Deputy Surveyor General  
Surveyor General Division  
Land Title and Survey Authority of British Columbia  
Suite 200 - 1321 Blanshard Street  
Victoria BC V8W 9J3  
T: 250 410 0590 | F: 250 410 0655 | [Jeff.Beddoes@ltsa.ca](mailto:Jeff.Beddoes@ltsa.ca) | [www.ltsa.ca](http://www.ltsa.ca)  
**Please note my new telephone number.**

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**From:** Rob Riecken [<mailto:rriecken@mcelhanney.com>]  
**Sent:** February-07-14 1:53 PM  
**To:** Beddoes, Jeff LTSA:EX  
**Subject:** Carmanah Walbran Park Boundary

Hi Jeff,

I attached a letter regard the Carmanah Walbran Park Boundary, as discussed. Please let me know when you are ready to discuss.

Thanks,

Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria



**McElhanney**

**McElhanney Associates Land Surveying Ltd.**

500 – 3960 Quadra Street

Victoria, BC V8X 4A3

D: 778-746-7431; C: 778-871-1077



**McElhanney**

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February 7, 2014

Our File: 02567-0

Land Title and Survey Authority of BC  
Surveyor General Division  
1321 Blanshard Street #110  
Victoria, BC V8W 0B7

Attn: Jeff Beddoes, BCLS  
Senior Deputy Surveyor General

Dear Jeff:

Carmanah Walbran Provincial Park Boundary, Renfrew District, BC

---

Further to our brief conversation in the hallway at LTSA this week, I am writing to request your comments on our reading of the Carmanah Walbran Provincial Park legal description, and based on walking that portion of the boundary. My purpose in this letter is to obtain an opinion prior to making application and receiving survey instructions, so that my client can make an informed decision whether to proceed or not.

The portion of the boundary in question is shown on the attached sketch, and my bullets below relate to the ABCs in the description, and on the sketch. The portion that we are looking at starts near the bottom of the second page of the legal description, and reads, *thence in a general southwesterly direction along the westerly boundary to a point lying due South from the southeast corner of District Lot 462.*

- I think it's generally agreed that this should read, '*southwest* corner of District Lot 462'. Please comment.
- At point 'W', the mapping deviates from the physical ground where a small intermittent creek exists, such that, the watershed boundary is further to the south than mapped, as shown in red on the sketch. Question: is it your opinion that the mapped position of the boundary (shown in green), would prevail due to intent in the legal description?
- If the intent of the legal description prevails above, then courses W-X and X-Y hold true and work with following stanzas in the description. Question: do you agree in substance with this suggestion?
- After '*thence southeasterly along the easterly boundary to the right bank natural boundary of Walbran Creek*' at point 'A' on the sketch, if the legal description were taken verbatim, then the boundary should follow the watershed boundary until it intersects the right bank natural boundary of Walbran Creek, as shown in red. Because of the next two stanzas, we are supposing the intent is that the boundary follows line A-B-C-D. Question: do you agree in substance with this suggestion?
- Between points 'D' and 'E' on the sketch, the description reads, '*thence southerly to the summit of a knoll*', but there is no bounding call. Question: do you think the intent is to follow a watershed boundary, such that, this course would be commensurate with other



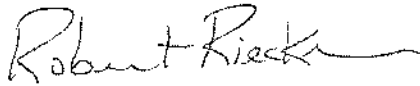
boundaries in the description? If so, the westerly watershed boundary would agree with the mapped boundary.

I think much of the above discussion boils down to which came first, the mapped boundary or the description. If the description was written based on the mapped boundary, then we can more easily surmise the intent.

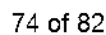
I am available to discuss this in person or by telephone, if you would like. Thank-you in advance for your efforts in this matter.

Yours truly,

McElhanney Associates Land Surveying, Ltd.



Robert K Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria  
email: [riecken@mcelhanney.com](mailto:riecken@mcelhanney.com)



**BILL 50 -- 2004**

**PARKS AND PROTECTED AREAS STATUTES AMENDMENT ACT,  
2004  
Schedule C**

**CARMANAH WALBRAN PARK**

All those parcels or tracts of Crown land, together with all that foreshore or land covered by water, situated in Renfrew District and contained within the following described boundaries:

Firstly: (Carmanah Site) commencing at the most northerly northeast corner of District Lot 732, being a point on the northerly boundary of Pacific Rim National Park Reserve;

thence northwesterly in a straight line to a point on the right bank natural boundary of Carmanah Creek lying 305 metres due South and 230 metres due East of the northeast corner of District Lot 729;

thence in a general northerly direction along the right bank natural boundary of Carmanah Creek to a point lying 340 metres due North and approximately 590 metres due East of the northeast corner of District Lot 730;

thence due West a distance of 740 metres;

thence due North approximately 575 metres to the westerly boundary of the watershed of Carmanah Creek;

thence in a general northerly and northeasterly direction along the westerly boundary of the watershed of Carmanah Creek to a point lying 9 860 metres due North and approximately 4 720 metres due East of the northeast corner of District Lot 730;

thence southeasterly in a straight line on a bearing of 126° to the left bank natural boundary of Carmanah Creek;

thence southeasterly in a straight line on a bearing of 165° a distance of 1 320 metres;

thence southwesterly in a straight line on a bearing of 213° a distance of approximately 1 290 metres to the westerly watershed boundary of August Creek;

thence in a general southerly direction along the westerly watershed boundary of August Creek and continuing in a general southerly direction along the easterly watershed boundary of Carmanah Creek to a point lying 2 845 metres due North and approximately 3 200 metres due East of the most northerly northeast corner of District Lot 732;

thence due South a distance of 560 metres;

thence southwesterly in a straight line to the most northerly internal angle on the easterly boundary of District Lot 732;

thence northerly along the easterly boundary of District Lot 732 to the most northerly northeast corner of District Lot 732, being the point of commencement, and containing approximately 3 592 hectares.

Secondly: (Upper Carmanah Site) commencing at a point on the westerly watershed boundary of Carmanah Creek lying due North 780 metres and due West approximately 760 metres from the northwest corner of District Lot 488, being a point on the northerly boundary of the Carmanah Site;

thence southeasterly in a straight line on a bearing of 126° to the right bank natural boundary of Carmanah Creek;

thence southeasterly on a bearing of 165° a distance of 1.32 kilometres;

thence southwesterly on a bearing of 213° a distance of approximately 1.30 kilometres to the westerly watershed boundary of August Creek;

thence in a general southerly, easterly and northerly direction along the westerly, southerly and easterly boundaries of the watershed of August Creek and continuing in a general northerly, westerly and southerly direction along the easterly, northerly and southerly boundaries of the watershed of Carmanah Creek to a point lying due North 780 metres and due West approximately 760 metres from the northwest corner of District Lot 488, being the point of commencement, and containing approximately 3 343 hectares.

Thirdly: (Walbran Site) commencing at the most northerly internal angle on the easterly boundary of District Lot 732;

thence northeasterly in a straight line to a point lying due South 560 metres from a point on the easterly watershed boundary of Carmanah Creek lying due North 2,845 kilometres and due East approximately 3.2 kilometres from the most northerly northeast corner of District Lot 732;

thence due North approximately 560 metres to the easterly watershed boundary of Carmanah Creek;

thence in a general northerly direction along the easterly watershed boundary of Carmanah Creek to a point lying due North 120 metres from the northerly boundary of District Lot 488;

thence due East to the middle line of the most northerly tributary of an unnamed creek flowing easterly into an unnamed creek flowing southerly through District Lot 465;

thence easterly along the middle line of the most northerly tributary of an unnamed creek to a point lying due South 100 metres and due West approximately 330 metres from the northeast corner of District Lot 465;

thence northeasterly on a bearing of 11° to the left bank natural boundary of an unnamed creek flowing southerly through District Lot 466;

thence southeasterly on a bearing of 100° a distance of 1.5 kilometres;

thence northeasterly on a bearing of 62° to the easterly boundary of District Lot 467;

thence southerly along the easterly boundary of District Lot 467 to the northeast corner of District Lot 463;

thence southerly along the easterly boundary of District Lot 467 a distance of 860 metres;

thence due East a distance of approximately 1.9 kilometres to a point on the westerly boundary of the watershed of the main channel of Walbran Creek;

thence in a general southwesterly direction along the westerly boundary to a point lying due South from the southeast corner of District Lot 462;

thence southwesterly on a bearing of 249° to the natural boundary of an unnamed creek flowing southeasterly into Walbran Creek;

thence northwesterly on a bearing of 288° a distance of approximately 320 metres to the northerly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek;

thence westerly and southerly along the northerly boundary of the watershed of an unnamed creek to the easterly boundary of the watershed of an unnamed creek flowing southeasterly into Walbran Creek at a point lying due South 450 metres and due East 1.72 kilometres from the southeast corner of District Lot 454;

thence southeasterly along the easterly boundary to the right bank natural boundary of Walbran Creek;

thence easterly along the natural boundary of Walbran Creek a distance of 200 metres;

thence southerly to the intersection of the left bank natural boundaries of Walbran Creek and an unnamed creek flowing northwesterly into Walbran Creek;

thence southerly to the summit of a knoll on the northerly boundary of the watershed of an unnamed creek flowing northwesterly into Walbran Creek, the summit of the knoll lying due East 2.7 kilometres and due North approximately 5.37 kilometres from the northeast corner of District Lot 737;

thence southeasterly along the northerly boundary of the watershed of an unnamed creek to the westerly boundary of the watershed of Logan Creek;

thence in a general northerly, easterly and southerly direction along the boundary of Logan Creek to the intersection with the northwesterly boundary of the watershed of Cullite Creek;

thence in a general easterly and southerly direction along the northerly, easterly and southeasterly boundaries of the watershed of Cullite Creek to a point of intersection with a straight line on a bearing of 110° from the northeast corner of District Lot 737, being a point on the northerly boundary of Pacific Rim National Reserve Park;

thence northwesterly on a bearing of 290° to the northeast corner of District Lot 737;

thence westerly along the northerly boundary of District Lot 737 to the intersection with the easterly boundary of District Lot 736;

thence northerly and easterly along the easterly and northerly boundaries of District Lot 736 and Section 49 to the most easterly southeast corner of District Lot 734;

thence northerly and westerly along the easterly and northerly boundaries of District Lot 734 to the easterly boundary of District Lot 732;

thence easterly and northerly along the easterly boundary of District Lot 732 to the point of commencement, and containing approximately 9 515 hectares.

The whole park containing approximately 16 450 hectares.

## **Webb, Steve L ENV:EX**

---

**From:** Beddoes, Jeff LTSA:EX  
**Sent:** Tuesday, February 11, 2014 4:39 PM  
**To:** Webb, Steve L ENV:EX  
**Subject:** Carmanah Walbran Provincial Park

Hi Steve.

A land surveyor has been retained to define some boundaries of Carmanah Walbran Provincial Park.

Upon reviewing the metes and bounds description he has found some ambiguities.

Just curious – is Carmanah Walbran Provincial Park one of the parks for which a park map is being prepared or is imminent?

Thanks

Jeff

### **Jeff Beddoes, BCLS, CLS**

Senior Deputy Surveyor General

Surveyor General Division

Land Title and Survey Authority of British Columbia

Suite 200 - 1321 Blanshard Street

Victoria BC V8W 9J3

T: 250 410 0590 | F: 250 410 0655 | [Jeff.Beddoes@itsa.ca](mailto:Jeff.Beddoes@itsa.ca) | [www.itsa.ca](http://www.itsa.ca)

**Please note my new telephone number.**

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## **Webb, Steve L ENV:EX**

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**From:** Rob Riecken <rriecken@mcelhanney.com>  
**Sent:** Friday, May 9, 2014 8:45 AM  
**To:** Webb, Steve L ENV:EX  
**Cc:** Pegg, Michael FLNR:IN  
**Subject:** Carmanah Walbran Boundary  
**Attachments:** 02567-0 Letter to SGD 2014-02-07.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Completed


Hi Steve,

Further to my voice mail just now, could you please update us on the status of my request for comments regarding the Carmanah Walbran Park boundary, per the attached letter?

My client is most interested to know how BC Parks views the intent of the legal description, and whether your read of the description corresponds with that in the letter. This would help us with planning and scheduling for the upcoming summer season.

Thanks,

Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria

 **McElhanney**  
**McElhanney Associates Land Surveying Ltd.**  
500 – 3960 Quadra Street  
Victoria, BC V8X 4A3  
D: 778-746-7431; C: 778-871-1077

**From:** Micheal Pegg [mailto:mpegg@tealjones.com]  
**Sent:** Thursday, May 08, 2014 4:15 PM  
**To:** Rob Riecken  
**Subject:** RE: Voice Mail (54 seconds)

Hi Rob,

Any word from Steve Webb, BC Parks?

Michael Pegg  
Teal Cedar Products Ltd  
P.O. Box 358  
Mesachie Lake, BC, V0R 2N0  
Tel: 250-749-4510 ext. 4  
Fax: 250-749-4511

---

**From:** Rob Riecken [<mailto:rriecken@mcelhanney.com>]  
**Sent:** Thursday, April 24, 2014 7:00 AM  
**To:** Micheal Pegg  
**Subject:** RE: Voice Mail (54 seconds)

Hi Michael,

Intent of the legal description prevails, per our letter to the SGD. I'll call Steve Webb tomorrow to get the results of his meeting with the decision maker.

Regards,  
Rob Riecken

---

**From:** Micheal Pegg [<mailto:mpegg@tealiones.com>]  
**Sent:** Wednesday, April 23, 2014 4:07 PM  
**To:** Rob Riecken  
**Subject:** RE: Voice Mail (54 seconds)

Ok...

I thought the letter was taking the course that the map came first and therefore the map should prevail where it differs from the text or topography.

Michael

---

**From:** Rob Riecken [<mailto:rriecken@mcelhanney.com>]  
**Sent:** Wednesday, April 23, 2014 3:58 PM  
**To:** Micheal Pegg  
**Subject:** RE: Voice Mail (54 seconds)

Hi Michael, by true watershed boundary, I meant according to the topography (the one you walked in the field).

Regards,  
Rob Riecken

---

**From:** Micheal Pegg [<mailto:mpegg@tealiones.com>]  
**Sent:** Wednesday, April 23, 2014 3:35 PM  
**To:** Rob Riecken  
**Subject:** RE: Voice Mail (54 seconds)

Thanks Rob,

I was going to give him a call this week if we didn't hear from him.

What is meant by the "true (watershed) boundary"? The problem is that the mapped version does not match the text version which does not match the topography. What is "true"... the mapped version that does not fit the text or the text version that does not fit the land and has obvious errors?

Michael Pegg RPF  
Teal Cedar Products Ltd  
P.O. Box 358



Mesachie Lake, BC, V0R 2N0  
Tel: 250-749-4510 ext. 4  
Fax: 250-749-4511


---

**From:** Rob Riecken [<mailto:rriecken@mcelhanney.com>]  
**Sent:** Wednesday, April 23, 2014 3:16 PM  
**To:** Micheal Pegg  
**Subject:** FW: Voice Mail (54 seconds)

Hi Michael,

I just spoke with Steve Webb at the BC Parks division who is handling our Carmanah boundary inquiry. He is looking at the letter for the first time today! He will make some recommendations to the decision maker, and let us know. I spoke briefly about the difference between the mapped watershed boundary vs. the true watershed boundary, and he agreed that the true boundary should prevail. I offered to go over the issues point-by-point with him, but he declined for now. Let's wait to see what they come with, which should be this week based on the conversation.

Regards,  
Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria

 **McElhanney**  
**McElhanney Associates Land Surveying Ltd.**  
500 – 3960 Quadra Street  
Victoria, BC V8X 4A3  
D: 778-746-7431; C: 778-871-1077

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**From:** Microsoft Outlook On Behalf Of 2503565356  
**Sent:** Wednesday, April 23, 2014 1:57 PM  
**To:** Rob Riecken  
**Subject:** Voice Mail (54 seconds)

Hi Rob this is Steve Webb PC Park.

Just getting back to you but comoro criminal brand -- park boundaries and we're working with and the discrepancy -- -- had time to to start working today and I think you have a quick conversation it that's okay -- and -- so I can make sure working this thing for two reckon -- if you wanna get back to me at [\(250\) 356-5356](tel:2503565356) just be informed on a something just to make sure I've got everything straight and could you go -- this is sister to me from just those.

So thank you can get it fixed it to be much appreciated.

Preview provided by Microsoft Speech Technology. [Learn More..](#)



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## Webb, Steve L ENV:EX

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**From:** Rob Riecken <rriecken@mcelhanney.com>  
**Sent:** Wednesday, April 2, 2014 10:11 AM  
**To:** Webb, Steve L ENV:EX  
**Cc:** Beddoes, Jeff LTSA:EX; Pegg, Michael FLNR:IN  
**Subject:** RE: Carmanah Walbran Park Boundary  
**Attachments:** RE: Carmanah Walbran Park Boundary; 02567-0 Letter to SGD 2014-02-07.pdf

Good Morning Steve,

I'm following up on email correspondence earlier this year with Jeff Beddoes of the Surveyor General Division, regarding an adjustment to the Carmanah Walbran Provincial Park Boundary. If there is any further information that I can provide that will help with your decision, please don't hesitate to contact me.

Regards,  
Rob Riecken, PEng, BCLS, CLS  
Surveying Division Manager, Victoria



**McElhanney**

**McElhanney Associates Land Surveying Ltd.**  
500 – 3960 Quadra Street  
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