



# VILLAGE OF HARRISON HOT SPRINGS NOTICE OF MEETING AND AGENDA

## REGULAR COUNCIL MEETING

**Date:** Monday, July 13, 2020  
**Time:** 7:00 p.m.  
**Location:** Council Chambers, Memorial Hall, 290 Esplanade Avenue, Harrison Hot Springs, British Columbia

**1. CALL TO ORDER**

Meeting called to order by Mayor Facio.  
Acknowledgment of Sts'ailes traditional territory

**2. INTRODUCTION OF LATE ITEMS**

**3. APPROVAL OF AGENDA**

**4. ADOPTION OF COUNCIL MINUTES**

(a) THAT the Regular Council Meeting Minutes of June 15, 2020 be adopted. Item 4(a)  
Page 1

**5. BUSINESS ARISING FROM THE MINUTES**

**6. CONSENT AGENDA**

- |                                       |  |
|---------------------------------------|--|
| i. Bylaws                             |  |
| ii. Agreements                        |  |
| iii. Committee/<br>Commission Minutes |  |
| iv. Correspondence                    |  |

**7. DELEGATIONS/PETITIONS**

**8. CORRESPONDENCE**

- (a) Letters dated July 17, 2019 and March 31, 2020 from UBCM and letter dated June 18, 2020 from the Ministry of Public Safety and Solicitor General regarding the RCMP Auxiliary Program Item 8(a)  
Page 5
- (b) Letter dated July 2, 2020 from Premier Horgan  
Re: UBCM Convention Meeting Request Item 8(b)  
Page 11
- (c) Letter dated July 2, 2020 from Minister Robinson  
Re: UBCM Convention Meeting Request Item 8(c)  
Page 13

**9. BUSINESS ARISING FROM CORRESPONDENCE**

## 10. REPORTS OF COUNCILLORS, COMMITTEES, COMMITTEE OF THE WHOLE AND COMMISSIONS

### Councillor Hooper

- Agassiz Harrison Healthy Communities
- Agassiz Harrison Historical Society
- Fraser Health

### Councillor Palmer

- Fraser Valley Regional Library Board
- Kent Harrison Joint Emergency Program Committee
- Public Art Committee

### Councillor Piper

- Corrections Canada Citizen's Advisory Committee
- Harrison Agassiz Chamber of Commerce
- Kent Harrison Joint Emergency Program Committee
- Tourism Harrison

### Councillor Vidal

- Agassiz Harrison Healthy Communities
- Fraser Valley Regional District Board
- Fraser Valley Regional District Hospital Board
- Fraser Valley Regional Library Board

## 11. REPORTS FROM MAYOR

## 12. REPORTS FROM STAFF

### (a) Report of Planning Consultant – June 15, 2020

Re: Development Permit DP03/20 – 310 Hot Springs Road

Item 12(a)  
Page 15

Recommendation:

THAT Development Permit 3060-20-DP 03/20 for land legally described as: Lot 1 of Lots 23 and 24, Blk 1, Section 13, Township 4, Range 29, West of the Sixth Meridian, New Westminster District Plan 251 be issued to Eruda Property Corporation Incorporation No. BC1062222

### (b) Report of Planning Consultant – July 3, 2020

Re: Development Permit DP02/20 – 556 Naismith Avenue

Item 12(b)  
Page 25

Recommendation:

THAT Development Permit 3060-20-DP 02/20 for land legally described as: Lot 87, Section 13, Township 4, Range 29, West of the Sixth Meridian, New Westminster District Plan 38836 be issued for 556 Naismith Avenue, Harrison Hot Springs, BC

### (c) Report of Deputy Chief Administrative Officer – June 30, 2020

Re: COVID Temporary Extension Application – Sushi Kitami Japanese Restaurant

Item 12(c)  
Page 41

Recommendation:

THAT approval be given to Sushi Kitami Japanese Restaurant in support of their application for a COVID Temporary Extension Application.

(d) Report of Chief Administrative Officer – June 30, 2020  
Re: Evacuation Route Recommendation

Item 12(d)  
Page 49

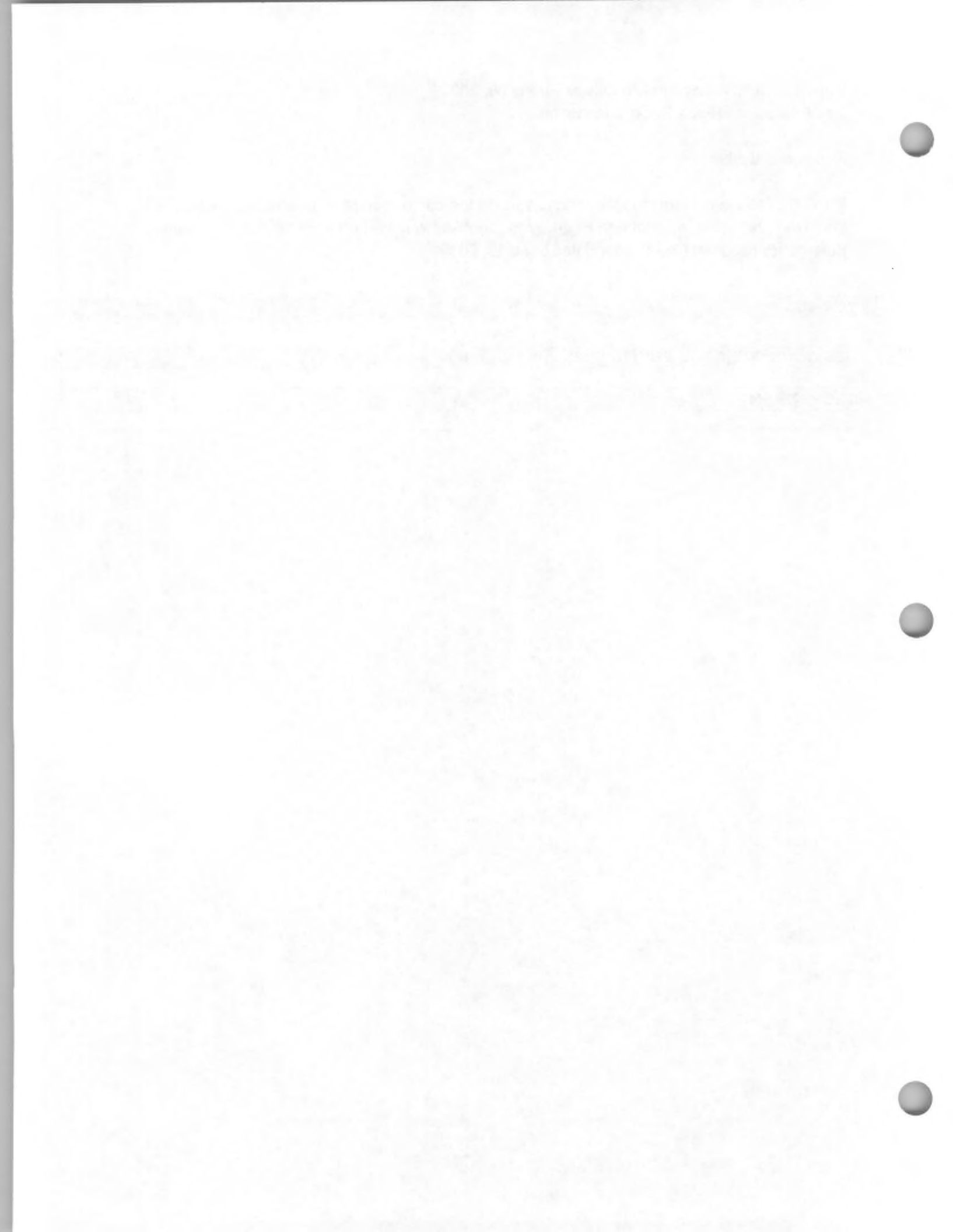
Recommendation:

THAT the Village of Harrison Hot Springs support the completion of an evacuation route from Rockwell Drive to Lougheed Highway as identified in the report from the Kent/Harrison Emergency Program Coordinator dated June 18, 2020.

**13. BYLAWS**

**14. QUESTIONS FROM THE PUBLIC (pertaining to agenda items only)**

**15. ADJOURNMENT**



4(9)

VILLAGE OF HARRISON HOT SPRINGS  
MINUTES OF THE REGULAR MEETING OF COUNCIL

DATE: Monday, June 15, 2020  
TIME: 7:00 p.m.  
PLACE: Council Chambers, Memorial Hall,  
290 Esplanade Avenue, Harrison Hot Springs, BC

IN ATTENDANCE: Mayor Leo Facio  
Councillor Samantha Piper  
Councillor Ray Hooper  
Councillor Gerry Palmer  
Councillor Michie Vidal

Chief Administrative Officer, Madeline McDonald  
Deputy Chief Administrative Officer/CO, Debra Key  
Financial Officer, Tracey Jones  
Community Services Coordinator, Rhonda Schell  
Operations Manager, Tyson Koch

ABSENT: None

Recording Secretary: Tyler Kafi

1. CALL TO ORDER

Mayor Facio called the meeting to order at 7:00 p.m.  
Mayor Facio acknowledged the traditional territory of Sts'ailes.

2. INTRODUCTION OF LATE ITEMS

None

3. APPROVAL OF AGENDA

Moved by Councillor Piper  
Seconded by Councillor Palmer

THAT the agenda be approved.

CARRIED  
UNANIMOUSLY  
RC-2020-06-15

4. ADOPTION OF COUNCIL MINUTES

Moved by Councillor Piper  
Seconded by Councillor Palmer

THAT the Regular Council Meeting Minutes of June 1, 2020 be adopted.

CARRIED  
UNANIMOUSLY  
RC-2020-06-16

5. BUSINESS ARISING FROM THE MINUTES

None



*Village of Harrison Hot Springs  
Minutes of the Regular Council Meeting  
Monday, June 15, 2020*

6. **CONSENT AGENDA**

None

7. **DELEGATIONS**

- a) Friends of Agassiz and Harrison – Harold Bruins and Judy Barron Re: Aggregate Mine

**Moved by Councillor Vidal**  
**Seconded by Councillor Hooper**

THAT a letter of support be forwarded to Executive Project Director, Michael Shephard, Environmental Assessment Operations, Ministry of Environment and Climate Change Strategy in support of the Friends of Agassiz and Harrison's position of opposition of the proposed TC Merritt Valley Farms' gravel quarry on Hot Springs Road.

**CARRIED  
UNANIMOUSLY**  
*RC-2020-06-17*

8. **CORRESPONDENCE**

None

9. **BUSINESS ARISING OUT OF CORRESPONDENCE**

None

10. **REPORTS OF COMMITTEES, COMMITTEE OF THE WHOLE AND COMMISSIONS**

**Councillor Hooper**

- Agassiz Harrison Healthy Communities and Fraser Health
  - June 2, 2020 attended Truth and Reconciliation webinar and conference
  - June 2, 2020 attended Youth Addictions Knowledge Exchange
  - June 3, 2020 attended CNIB video conference
  - June 4, 2020 attended "Stumbling on Happiness" telephone conference
  - June 5, 2020 attended "unsupported youth" video conference
  - June 8, 2020 attended BC Association of Community Response Networks
  - June 9, 2020 attended Truth and Reconciliation webinar and conference
  - June 10, 2020 attended CNIB video training
- Agassiz Harrison Historical Society – no report
- June 11, 2020 attended video Q&A with Minister Mungall re Economic Response and Restart of BC
- June 15, 2020 attended a World Elder Abuse Awareness Day event

**Councillor Palmer**

- Fraser Valley Regional Library Board
  - July 1, 2020 will be attending a meeting

*Village of Harrison Hot Springs  
Minutes of the Regular Council Meeting  
Monday, June 15, 2020*

- Kent Harrison Joint Emergency Program Committee – no report
- Public Art Committee – no report

**Councillor Piper**

- Corrections Canada Citizen's Advisory Committee – no report
- Harrison Agassiz Chamber of Commerce – no report
- Kent Harrison Joint Emergency Program Committee – no report
- Tourism Harrison – no report
  
- June 8, 2020 attended a Lets'mot Community to Community meeting
- June 12, 2020 attended a Virtual Canada Day planning meeting

**Councillor Vidal**

- Agassiz Harrison Healthy Communities – no report
- Fraser Valley Regional District Board – no report
- Fraser Valley Regional District Hospital Board – no report
- Fraser Valley Regional Library Board – no report
  
- June 8, 2020 attended a Lets'mot Community to Community meeting

**11. MAYOR'S REPORT**

- June 8, 2020 reported on the current Fraser River freshet conditions
- Reported that the Village Office has re-opened to the public for in-person service
- June 8, 2020 reported on a conference call with Minister Lisa Beare regarding the Resort Municipalities
- Reported on the Fraser Valley Regional District Corporate Services Committee of June 9, 2020 agenda items
- June 10, 2020 participated in a video at the Agassiz Secondary School to congratulate the graduation class of 2020
- June 17, 2020 attended a Canada Day pre-recording session with Tourism Harrison in preparation of the Canada Day Virtual Event
- Reported out on COVID-19 and the need to practice physical distancing. Thanked the community and frontline workers for the continued support and encouraged the public to support the local businesses.
- Commented that racism and hate is not to be tolerated and that we must commit to end racism in our country.

**12. REPORTS FROM STAFF**

- (a) Report of Financial Officer – June 8, 2020  
Re: 2019 Annual Report

Mayor Facio called for submissions or questions regarding the Annual Report from the public.

Questions and submissions were received.

Village of Harrison Hot Springs  
Minutes of the Regular Council Meeting  
Monday, June 15, 2020

**Moved by Councillor Piper**  
**Seconded by Councillor Vidal**

THAT the 2019 Annual Report be approved.

**CARRIED  
UNANIMOUSLY**  
RC-2020-06-18

- (b) Report of Chief Administrative Officer – June 10, 2020  
Re: Village Re-Opening Plan Update

**Moved by Councillor Piper**  
**Seconded by Councillor Vidal**

THAT the Village of Harrison Hot Springs COVID-19 Re-Opening Plan Update be received for information.

**CARRIED  
UNANIMOUSLY**  
RC-2020-06-19

- (c) Report of Community Services Coordinator – June 1, 2020  
Re: Synthetic Outdoor Rink Expansion Purchase

**Moved by Councillor Piper**  
**Seconded by Councillor Vidal**

THAT an expenditure of up to \$82,000 from the Resort Municipality Initiative funds for the purchase of synthetic outdoor rink equipment from Xtraice be approved.

**CARRIED  
OPPOSED BY COUNCILLOR HOOPER**  
RC-2020-06-20

13. **BYLAWS**

None

14. **QUESTIONS FROM THE PUBLIC (pertaining to Agenda items only)**

*Questions from the public were entertained*

15. **ADJOURNMENT**

**Moved by Councillor Piper**  
**Seconded by Councillor Palmer**

THAT the meeting be adjourned at 8:26 p.m.

**CARRIED  
UNANIMOUSLY**  
RC-2020-06-21

\_\_\_\_\_  
Leo Facio  
Mayor

\_\_\_\_\_  
Debra Key  
Corporate Officer



8(a)



June 18, 2020  
Ref: 572317

Mayors  
Local Governments with Auxiliary Program

Dear Sirs/Madams:

I am writing today regarding your options for the new RCMP Auxiliary Program (Tier 3). As you know, this program has undergone significant changes recently, and at the request of the Union of British Columbia Municipalities (UBCM), the Ministry of Public Safety and Solicitor General is currently exploring possible BC models for the long-term delivery of this program. Necessary legislative amendments and policy and program development issues are currently being identified; however, timelines have not yet been established, and the Province cannot provide a specific implementation date.

While the Ministry continues to explore options for a BC model, the Ministry is also exploring the option of implementing the new national RCMP Auxiliary Program (Tier 3) program in the interim. I am in receipt of a letter from UBCM and the Local Government Contract Management Committee (LGCMC), endorsing this approach. In an effort to confirm which communities are interested in proceeding with an interim program, I am writing to share information regarding the financial impacts of this option. You were included in this correspondence because your RCMP detachment currently has an active program.

The approximate costs per member are identified below, as they relate to uniform, training, and medical testing. Please note, the principles of the Ministry of Justice Auxiliary/Reserve Constable Program Provincial Policy would apply to the funding of an interim program. Therefore, the Province would provide funding for local governments with a provincial RCMP detachment. While the Provincial Policy states that medical tests are the responsibility of the candidate, it would be reasonable for candidates to be reimbursed any fees related to these new medical standard requirements.

.../2

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Ministry of Public Safety and  
Solicitor General

Policing and Security Branch

Mailing Address:  
PO Box 9285 Stn Prov Govt  
Victoria BC V8W 9J7

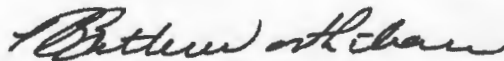
Telephone: 250 387-1100  
Facsimile: 250 356-7747  
Website: [www.gov.bc.ca/pssg](http://www.gov.bc.ca/pssg)

- Uniform: \$700 per candidate;
- Training (first aid, firearm, etc.), in addition to the online and/or detachment level training: from \$350 to \$500 per candidate;
- Medical tests: from \$150 to \$300 per candidate.
- **Estimated total: from \$1,200 to 1,500 per candidate.**

At this time the Province is unable to provide a specific timeline for all current auxiliary members to be fully trained; however, it is expected that most members can complete the new training in approximately four (4) to six (6) months. Please also note that current situation with COVID-19 may delay some in-person or in-detachment training, and there may be some downtime associated with retrofitting uniforms to the new standards.

In order for the Ministry to consider moving ahead with the interim implementation, please provide us with confirmation of your intent to proceed by **July 15, 2020**, by emailing Marie-Helene Lapointe at [MarieHelene.Lapointe@gov.bc.ca](mailto:MarieHelene.Lapointe@gov.bc.ca) or via phone at 236 478-2495. Marie-Helene is also available to answer questions and receive other comments. Once we understand the level of interest, we will provide information regarding next steps.

Take Care,



Brenda Butterworth-Carr; Tr'injå shär njit dintläät  
Assistant Deputy Minister  
And Director of Police Services  
Policing and Security Branch

pc: Municipal Chief Administrative Officers  
Detachment Commanders, RCMP detachments with active Auxiliary Program  
Maja Tait, UBCM President  
Craig Hodge, LGCMC Co-Chair  
Jennifer Strachan, CO RCMP "E" Division

March 31, 2020

The Honourable Mike Farnworth  
Minister of Public Safety and Solicitor General  
Parliament Buildings  
Victoria, BC V8V 2C2

**Re: Options for Auxiliary Policing in B.C.**

Dear Minister Farnworth,

We write to advise that the Union of B.C. Municipalities (UBCM) Executive, at its February 21, 2020 meeting, endorsed the following motion:

*That, due to the RCMP's decision to discontinue the old Auxiliary Program on April 1, 2020, UBCM accept the temporary implementation of the new Auxiliary Program (Tier 3) while a BC-only program is under construction.*

The RCMP Local Government Contract Management Committee (LGCMC) is supportive of the UBCM Executive motion.

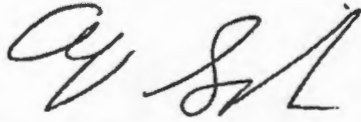
This motion does not change UBCM's position, as expressed in our July 17, 2019 letter, that the provincial government should develop and implement a BC-only auxiliary policing program. In fact, this request is made with that outcome in mind.

Provincial staff members have indicated that it could take upwards of 2 years to develop and implement a BC-only auxiliary policing program. With the current federal Auxiliary Program ending on April 1, 2020, this could create a situation whereby B.C. is without auxiliary policing services for upwards of 18-24 months. We are hoping to avoid that situation.

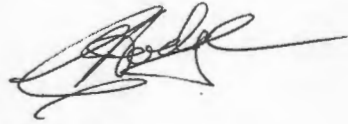
While the Province works to develop a BC-only program, we feel the best short-term option is to offer local governments the ability to decide whether they wish to continue providing auxiliary policing services. We remain concerned with certain aspects of the new Auxiliary Program, in particular the uniform, and as such do not see this as a long-term solution.

We welcome the opportunity to engage with the provincial government, as it continues to work on developing a BC-only auxiliary policing program.

Yours truly,



Maja Tait  
UBCM President



Craig Hodge  
Co-Chair, LGCMC

**cc:** *Brenda Butterworth-Carr, Assistant Deputy Minister and Director of Police Services,  
Policing and Security Branch, Ministry of Public Safety and Solicitor General*

*Brenda Lucki, Commissioner, Royal Canadian Mounted Police*

*Jennifer Strachan, Deputy Commissioner and Commanding Officer, "E" Division, Royal  
Canadian Mounted Police*



July 17, 2019

The Honourable Mike Farnworth  
Minister of Public Safety and Solicitor General  
Parliament Buildings  
Victoria, BC V8V 2C2

**Re: Auxiliary Policing in British Columbia**

Dear Minister Farnworth,

We write to you regarding auxiliary policing, and in particular the future of the federal Auxiliary Program in British Columbia. UBCM and the RCMP Local Government Contract Management Committee (LGCMC) do not support the Province's proposal to temporarily implement the federal Auxiliary Program. Furthermore, given the RCMP's refusal to address local government concerns, we re-iterate our request for a provincial program.

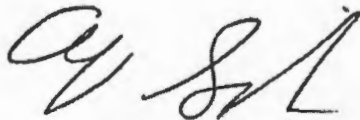
At the May 2019 LGCMC meeting, provincial representatives proposed implementing the federal Auxiliary Program on a temporary basis. The local government members of the LGCMC, representing communities from throughout British Columbia, unanimously rejected this proposal, maintaining their support for the provincial government to establish its own program.

While we agree that auxiliary policing is a much-needed community law enforcement tool, UBCM and the LGCMC simply cannot accept the federal program for several previously stated reasons. The proposed uniform, with the word "volunteer" prominently displayed, does not visually convey the professionalism and authority held by Auxiliaries. Additionally, this type of uniform also places an unnecessary safety risk on Auxiliary Members.

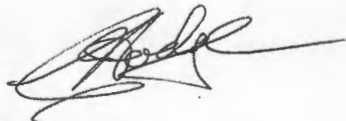
UBCM's Executive recently endorsed a motion supporting "further research and analysis into the possibility of implementing a provincial Auxiliary/Reserve Constable Program for RCMP-policed jurisdictions." In rejecting the provincial proposal for temporary implementation of the federal Auxiliary Program, we continue to support provincial action related to the establishment of a BC-only program.

We welcome the opportunity to discuss the establishment of a provincial program, in an effort to both adequately recognize and protect Auxiliary Members, and rebuild a key component of law enforcement.

Very Best,



Arjun Singh  
President, UBCM



Craig Hodge  
Co-Chair, LGCMC

**cc:** *Brenda Butterworth-Carr, Assistant Deputy Minister and Director of Police Services,  
Policing and Security Branch, Ministry of Public Safety and Solicitor General*

*Brenda Lucki, Commissioner, Royal Canadian Mounted Police*

*Jennifer Strachan, Deputy Commissioner and Commanding Officer, "E" Division, Royal  
Canadian Mounted Police*

8(b)

RECEIVED

JUL 02 2020

BY VILLAGE OF HARRISON HOT SPRINGS



July 2, 2020

Dear Mayors and Regional District Chairs:

My caucus colleagues and I are looking forward to connecting with you all again at this year's Union of British Columbia Municipalities (UBCM) Convention, being held virtually from September 22-24.

UBCM provides a wonderful opportunity to listen to one another, share ideas, and find new approaches to ensure our communities thrive. With local, provincial, federal, and First Nations governments working together, we can continue to build a better BC.

If you would like to request a meeting with a Cabinet Minister or with me as part of the convention, please note that due to the abbreviated format this year, these meetings will likely be scheduled outside of the regular program dates. To make your request, please register online at <https://ubcmreg.gov.bc.ca/> (live, as of today). Please note that this year's invitation code is **MeetingRequest2020** and it is case sensitive. If you have any questions, please contact [UBCM.Meetings@gov.bc.ca](mailto:UBCM.Meetings@gov.bc.ca) or phone 250-213-3856.

I look forward to being part of your convention, meeting with many of you, and exploring ways that we can partner together to address common issues.

Sincerely,

John Horgan  
Premier

FILE #	DATE
0390-20-04	July 2/20
<input checked="" type="checkbox"/> CAO	<input type="checkbox"/> INFRA
<input type="checkbox"/> DCAO/CO	<input type="checkbox"/> PW
<input type="checkbox"/> FO	<input type="checkbox"/> OTHER
<input type="checkbox"/> ACCOUNTS	<input type="checkbox"/> PMAYOR
<input type="checkbox"/> COMM SERV	<input checked="" type="checkbox"/> COUNCIL
ITEM	A B C
COUNCIL AGENDA	
DATE	July 13/20
	INITIAL [Signature]
ITEMS: A-REQ, ACTION:	
B - INFO - W/REP;	
C - INFO ONLY	

Office of the Premier

Web Site: [www.gov.bc.ca](http://www.gov.bc.ca)

Mailing Address: PO Box 9041 Stn Prov Govt Victoria BC V8W 9E1

Location: Parliament Buildings Victoria





8(c)

RECEIVED

JUL 02 2020

BY VILLAGE OF HARRISON HOT SPRINGS



July 2, 2020

Ref: 255149

Dear Mayors and Regional District Chairs:

In this unprecedented time, I believe it is more important than ever that we continue to connect and work together. I have deeply appreciated our calls throughout the pandemic and hearing directly from you about how you are supporting your communities, and how we can support you. Your feedback has been invaluable and has informed our government's responses to COVID-19 as we all work together to keep the people of British Columbia safe.

While this year's UBCM Convention will be different in many ways, I am looking forward to the opportunity for all of us to come together and to spend time discussing the needs of your community.

I am writing to provide you with some initial information regarding the process for requesting a meeting with me during the UBCM Convention, taking place this year from September 22 to 24, 2020.

As the UBCM Convention for 2020 will be held in a virtual and abbreviated format, Provincial Government meetings will be held by conference call and will likely occur outside of the shortened program to allow delegates to fully focus and participate in the Convention.

You will receive a separate letter from the Honourable John Horgan, Premier, containing information about the online process for requesting a meeting with the Premier or other Cabinet Ministers.

If you would like to indicate your interest in meeting with me around Convention time, please complete the online request form at: [MAH Minister's Meeting](#) and submit it to the Ministry of Municipal Affairs and Housing before **August 4, 2020**. Meeting times and dates will be confirmed by early September. In the event that I am unable to meet with you, arrangements may be made for a meeting post-Convention.

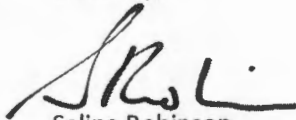
To get the most out of your delegation's meeting with me, it continues to be helpful for you to provide as much detail as possible on the topic you wish to discuss in the online form. Providing this information in advance gives me a better understanding of your delegation's interests and helps us to make progress on delivering for the people of your community.

Regarding staff meetings, ministry staff will email you shortly with the Provincial Appointment Book. This document lists all government, agency, commission and corporation staff expected to be available to meet with delegates around Convention time, as well as details on how to submit an online staff meeting request.

.../2


This year's UBCM will be my fourth Convention as Minister responsible for local government, after four years attending as the opposition spokesperson for local government and four years of attending as a City Councillor, and I believe this will be the most important Convention yet. The pandemic has shown how important governments are in keeping people healthy and safe, and all of the work that local governments do for the benefit of British Columbians. As we move forward with restarting B.C., I am looking forward to hearing more about your communities and exploring ways we can continue to work together to make life better for British Columbians, now and for the future.

Sincerely,



Selina Robinson  
Minister

pc: Honourable John Horgan, Premier  
Her Worship Mayor Maja Tait, President, Union of BC Municipalities

FILE #	DATE
0390-2024	July 21/20
<input type="checkbox"/> CAO	<input type="checkbox"/> NERA
<input type="checkbox"/> DEPT. EC	<input type="checkbox"/> PW
<input type="checkbox"/> FC	<input type="checkbox"/> OTHER
<input type="checkbox"/> AC. UNIT	<input checked="" type="checkbox"/> M/R
<input type="checkbox"/> COMM. SE	<input type="checkbox"/> PENDING
ITEM	B C
COUNCIL AGENDA	
DATE	July 13/20
	INITIAL 
ITEMS: A-REQ. ACTION:	
B - INFO - W/REP:	
C - INFO ONLY	



- a) Architecture responsiveness to the medium density mixed-use context and integrated with neighbouring buildings of various ages.
- b) Site planning based on creating continuous street-orientated edges and intensifying pedestrian activity within the Lakeshore Special Planning Area.
- c) Protection of view corridors within the village towards Harrison Lake and the surrounding mountains.
- d) Respect for the natural setting should continue to dominate along the lakeshore.
- e) Variation on themes to result in a balance between continuity and a healthy diversity, both within a commercial, residential or mixed-use development and throughout the Village.”

Development Permit Guidelines

Staff is of the opinion that the design principles guidelines have been met.

Referral Agencies

During a past Council meeting, Council indicated that this application did not need to be referred to any external agency.

Title Review

Upon a review of the title, staff advises that there is a “save harmless” floodplain covenant registered against this title, along with an access easement.

**RECOMMENDATION:**

- 1/. THAT Development Permit 3060-20-DP 03/20 for land legally described as: Lot 1 of Lots 23 and 24, Blk 1, Section 13, Township 4 Range 29 West of the Sixth Meridian New Westminster District Plan 251 be issued to Eruda Property Corporation Incorporation No. BC1062222.

Respectfully submitted;

**REVIEWED BY and CONCURRENCE  
with the RECOMMENDATION:**

Ken Cossey  
Ken Cossey, MCIP, RPP,  
Planning Consultant

Madeline McDonald  
Madeline McDonald, CAO

Attachments (3)      DP03/20  
                                    Concept Plan  
                                    Stone covered Garbage can design





Dated June 15, 2020

CHEAM BUILDING & DESIGN

# Restaurant Renovation

310 Hot Springs Road, Harrison Hot Springs BC

Devan Vander Wyk  
11/15/2019



Enclosed: A letter of proposal for the renovations of 'Harrison Corner Café'. Summary to include design characteristics, site planning, lighting and signage propositions.

## 310 Hot Springs Road, Harrison Hot Springs

### "Proposed Restaurant Renovations"

To whom it may concern,

Below is a short summary of key points and elements of our proposed renovations for the Harrison Corner Cafe. The Villages design guide lines were used and carefully considered during the design process. The goal of our design is to create a focal point that catches the eye as you enter/leave Harrison Hot Springs; giving the impression of an inviting quaint, modern-traditional restaurant/cafe for all to enjoy.

#### Architectural Design, Site Planning & Signage:

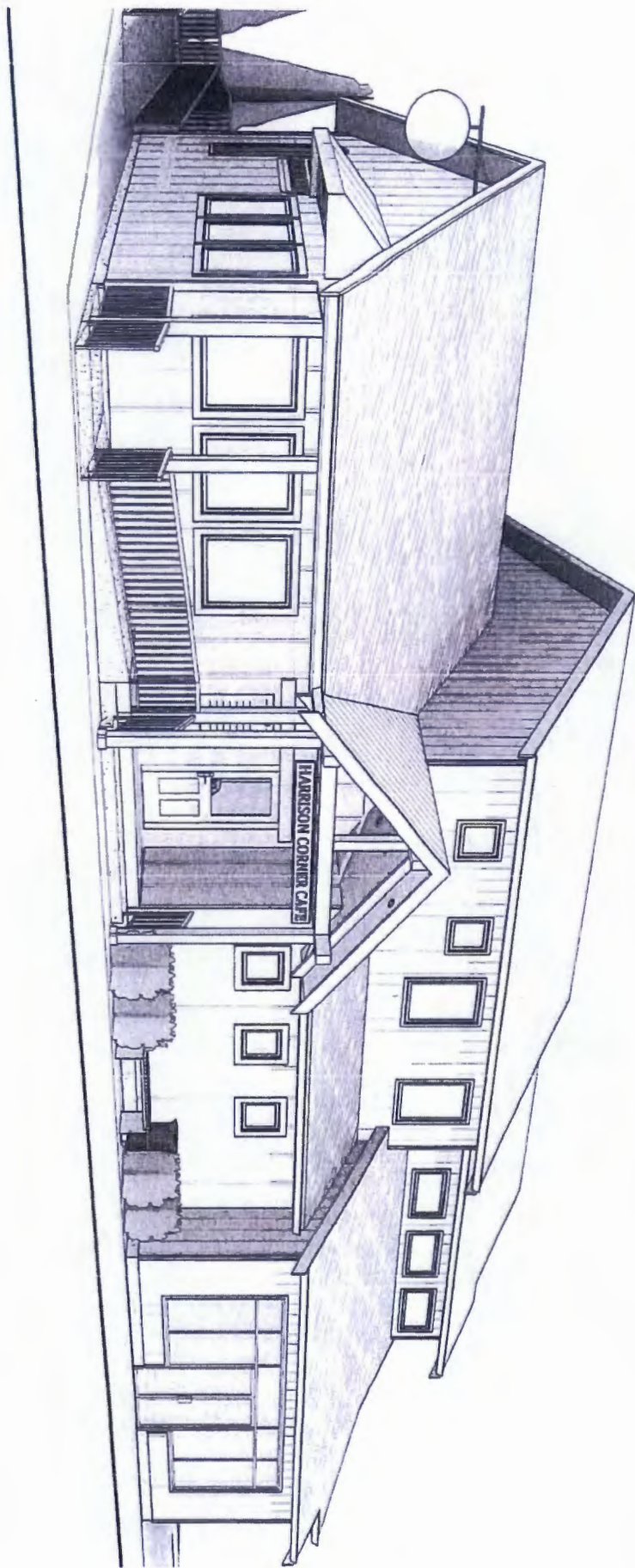
- o Pitched roofs at varying heights to break up roof lines creating a subtle village atmosphere.
- o Asphalt shingles used for roofing. Standing seam metal roofing used at main entrance to bring your eyes to the focal point.
- o Lots of windows on both street sides of building to connect restaurant/store with outside village atmosphere.
- o Timber frame covered entry with soffit lighting to create an eye-catching/clear entrance.
- o A combination of materials used to break up the building facade. Board & batten siding used with rugged timber elements and accents.
- o Sleek Charcoal grey metal siding to contrast the restaurant and to complement each other.
- o An off coloured entry door was selected to catch your attention and curiosity.
- o Exterior lighting such as recessed soffit lights and wall lighting to give you a soft, inviting feeling on your evening walk through the village.
- o A wooden bench, metal garbage can, and small shrubs at the building front to provide a rugged/natural environment while also providing a sitting/waiting area and disposal garbage can.
- o Existing hanging sign along with a proposed new sign below on the east building facade. Existing sign keeps the traditional look while the new sign clearly shows the restaurant name as you drive by.
- o Black fabric awning on the east facade to add another traditional element of character to the restaurant; also providing shade for those enjoying a coffee or meal.
- o Smaller hanging metal sign at front timber entry to mimic a traditional village restaurant. Areas beside front door to provide a menu, daily specials sign for persons who are intrigued as they pass by.
- o Traditional black metal railings used for all exterior railing.

With the design of many traditional and modern buildings in the village of Harrison Hot Springs, our vision at Cheam Building Design was to create a rugged, traditional style building while adding modern elements such as metal which provide clean/simple facades. Harrison Corner Cafe and Cheam Building Design are confident our proposal will be a key piece of design that will compliment Harrison's thriving village and the natural environment in which it is surrounded by.











Village of Harrison Hot Springs

**DEVELOPMENT PERMIT NO. DP03/20**

ISSUED this \_\_\_ day of \_\_\_\_\_, 2020

FILE No: 3060-20-DP03/20

FOLIO No: 1637-52314

**TO: Eruda Property Corporation  
Incorporation No. BC1062222**

**(the "Permittee")**

**ADDRESS: 2410-168<sup>th</sup> Street  
Surrey, BC V3Z 0A7**

1. This Development Permit is issued subject to compliance with all of the bylaws of the Village of Harrison Hot Springs applicable thereto. This Development Permit must not be used to supplement any bylaw or vary the requirements of the Village of Harrison Hot Springs zoning requirements.

2. This Development Permit applies to and only to those parcels of land(s) within the Village of Harrison Hot Springs legally described below:

Parcel Identifier: 000-734-110

Legally Described as: Lot 1 of Lots 23 and 24, Blk 1, Section 13, Township 4, Range 29, West of the 6<sup>th</sup> Meridian, New Westminster District Plan 251

and any and all buildings, structures, and other development thereon.

**(the "Lands")**

3. **This Development Permit is issued only to allow:**

for the renovation of a mixed residential/commercial development

4. The development must be carried out according to the following time schedule, if applicable: **N/A**

5. As a condition of the issuance of this Development Permit, the Council holds security set out below to ensure that development is carried out in accordance with the terms and conditions of this Development Permit. Should any interest be earned upon the security, it must accrue to the Permittees and be paid to the Permittees if the security is returned. The condition of the posting of the security is that should the Permittees fail to carry out the work hereby authorized according to the terms and conditions of the Development Permit within the time provided, the Village may use the security to carry out the work by its servants, agents or contractors, and any surplus must be paid over to the Permittees; or should the Permittees carry out the work Permitted by this Development Permit within the set time set out below, the security must be returned to the Permittees.

- (a) an Irrevocable Letter of Credit in the amount of: \_\_\_\_\_
- (b) none required

6. THE FOLLOWING CONDITIONS APPLY TO THE DEVELOPMENT OF THE LANDS OR APPLY TO THE USE OF THE LANDS:
- a) The continued use of a pitch roof of varying heights.
  - b) The use of a timber framed covered entry.
  - c) The placement of a wooden bench, stone covered garbage can and small local native shrubs to be located at the building front.
  - d) A combination of materials must be used to break up the building façade. Board and batten siding are to be used with rugged timber elements and accents.
7. The Lands must be developed and used strictly in accordance with this Development Permit, including any attached plans, maps and specifications.
8. The following plans, maps or specifications are attached to and form a part of this Development Permit:
- a) The Restaurant Renovation Plan, submitted by Cheam Building & Design, prepared by Devan Vander Wyk and dated November 15, 2019.
  - b) The attached example of a stone covered garbage can, dated June 15, 2020.
9. **This Development Permit is NOT a Building Development Permit, a subdivision approval nor a soil deposit or removal permit.**
10. This Development Permit must lapse on the \_\_\_ day of \_\_\_, 2022 unless the development is substantially started.

**RESOLUTION PASSED BY COUNCIL, THIS \_\_\_ day of \_\_\_, 2020**

**I HEREBY CERTIFY that I have read the terms and conditions of the Development Permit contained herein. I understand and agree that the Village of Harrison Hot Springs has made no representations, covenants, warranties, guarantees, promises or agreements (verbal or otherwise) with the owner of the parcel of land or me other than those contained in this Permit.**

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Corporate Officer





12(b)

# VILLAGE OF HARRISON HOT SPRINGS



## REPORT TO COUNCIL

**TO:** Mayor and Council **DATE:** July 3, 2020

**FROM:** Ken Cossey, MCIP, RPP **FILE:** 3060-20-DP02/20  
(556 Naismith Ave)

**SUBJECT:** Issuance of the Development Permit

---

### ISSUE:

Issuance of a Geotech Development Permit.

### BACKGROUND:

#### Parcel Size and Development Permit Area Information

The site is approximately 1045.16 M<sup>2</sup> (11,250.37 ft<sup>2</sup>) in size and is vacant is within the Geotechnical Hazard Development Permit Area 4. The applicant is proposing to build a single-family dwelling and a garage/workshop on the parcel.

#### Zoning Bylaw and OCP Designation

Based upon a review of the Village's OCP, the site is within the Low-Density Residential designation and is within the Residential 1 (Conventional Lot) Zone. This zone allows for the proposed uses.

#### Proposed Lot Coverage

Under the zoning regulations the total allowable Lot coverage is 40% and the proponent has indicated that the proposed development Lot coverage will be approximately 37%.

#### Development Permit Area (DPA) Guideline Objective

The objective for this DPA is to protect development from geotechnical hazards associated with either steep land rockfall or debris fall. Within this DPA there are three zones identified: Steep land, Rockfall runout and Negligible. Based upon a geotechnical review the site has been determined to be in the Hazard Zone C: Negligible Hazard Zone. In order to be in this Zone, the proposed development must be outside of the potential rockfall area, defined as a band that is a minimum of 20M wide. This site is approximately 35 to 45 M from the delineation line. Attached to this

report is Figure 3 outlining the Geotechnical Hazard Zones. This figure is taken from the Village's Official Community Plan.

### Referral Agencies

Based upon a previous Council meeting, Council determined that the Development Permit did not need to be referred to any additional agencies.

### Title Review

Upon a review of the title, staff has noticed that there is no "save harmless" floodplain covenant registered against this title. If the proponent keeps their development above the flood construction level (FCL) of 14.55 M, this will not be needed. If the FCL of 14.55 is not possible then the opportunity exists to either require one prior to the issuance of a building permit or the issuance of the development permit.

### Development Permit Guidelines

Based upon a review of the Geotechnical report, dated June 26, 2020 prepared by Fraser Valley Engineering Limited, all the Development Permit conditions have been addressed.

### **RECOMMENDATION:**

- 1/. THAT Development Permit 3060-20-DP 02/20 for land legally described as: Lot 87, Section 13, Township 4, Range 29, West of the Sixth Meridian, New Westminster District Plan 38836 be issued for 556 Naismith Avenue, Harrison Hot Springs, BC

Respectfully submitted;

**REVIEWED BY and CONCURRENCE  
with the RECOMMENDATIONS:**

Ken Cossey

Ken Cossey, MCIP, RPP,  
Planning Consultant

Madeline McDonald

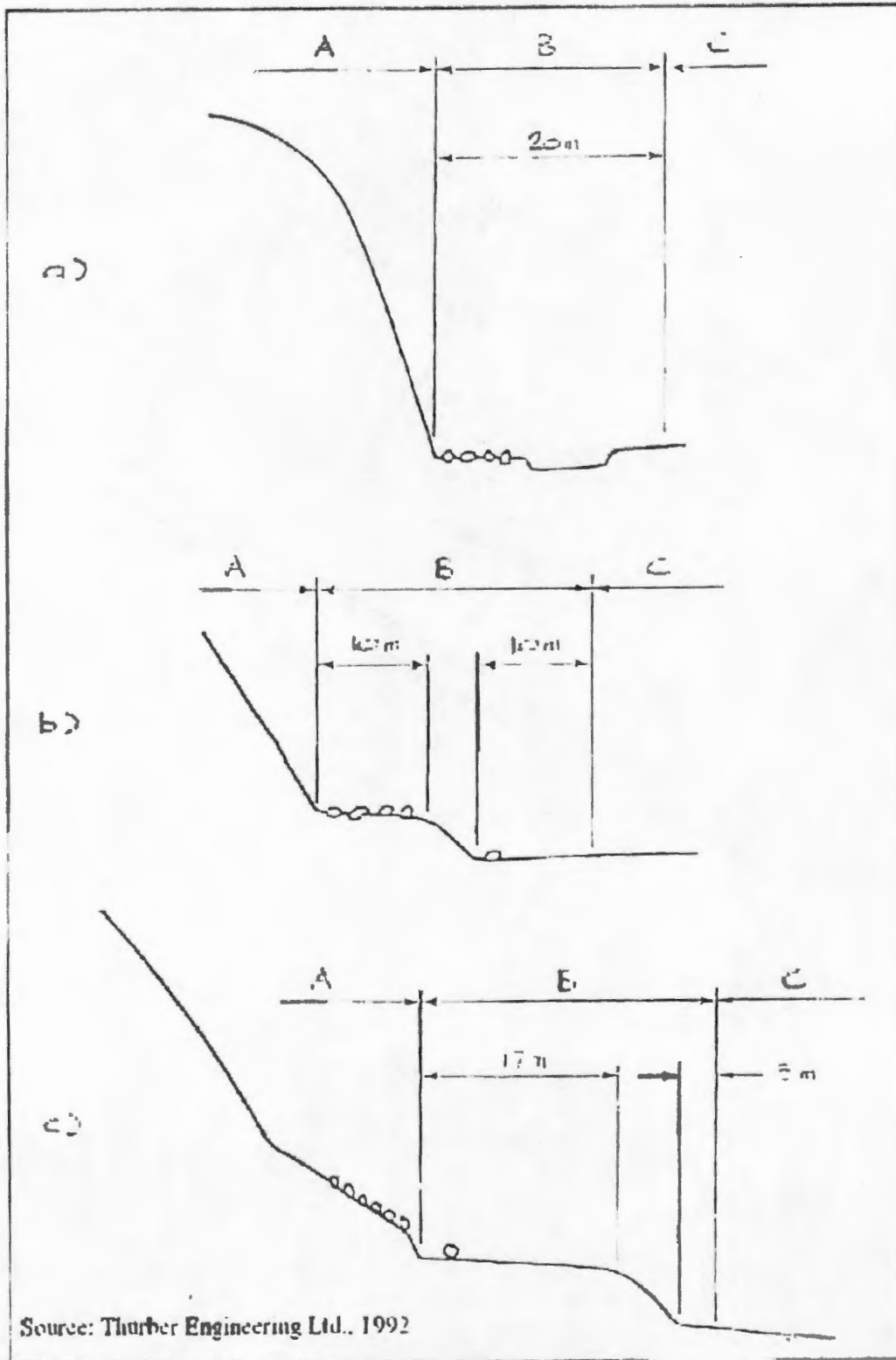
Madeline McDonald, CAO

- Attachments (1) Site Plan  
(2) Geotechnical Hazard Zones  
(3) DP02/20  
(4) Geohazard/Geotechnical Assessment 556 Naismith, prepared by Fraser Valley Engineering Ltd, dated June 26, 2020





Figure 3: Geotechnical Hazard Zones





Village of Harrison Hot Springs

**DEVELOPMENT PERMIT NO. DP02/20**

ISSUED this \_\_\_ day of \_\_\_\_\_, 2020

FILE No: 3060-20-DP02/20

FOLIO No: 1628-52764

**TO: Daniel Kurts, Cherilyn Monica Kurts  
and Robert Brian Thompson**

**(the "Permittee")**

**ADDRESS:**

1. This Development Permit is issued subject to compliance with all of the bylaws of the Village of Harrison Hot Springs applicable thereto. This Development Permit must not be used to supplement any bylaw or vary the requirements of the Village of Harrison Hot Springs zoning requirements.
2. This Development Permit applies to and only to those parcels of land(s) within the Village of Harrison Hot Springs legally described below:

Parcel Identifier: 002-319-624

Legally Described as: Lot 87, Section 13, Township 4, Range 29, West of the 6<sup>th</sup> Meridian, New Westminster District Plan 38836

and any and all buildings, structures, and other development thereon.

**(the "Lands")**

3. **This Development Permit is issued only to allow:**

for the construction of a single-family dwelling and a garage/workshop

4. The development must be carried out according to the following time schedule, if applicable: **N/A**
5. As a condition of the issuance of this Development Permit, the Council holds security set out below to ensure that development is carried out in accordance with the terms and conditions of this Development Permit. Should any interest be earned upon the security, it must accrue to the Permittees and be paid to the Permittees if the security is returned. The condition of the posting of the security is that should the Permittees fail to carry out the work hereby authorized according to the terms and conditions of the Development Permit within the time provided, the Village may use the security to carry out the work by its servants, agents or contractors, and any surplus must be paid over to the Permittees; or should the Permittees carry out the work Permitted by this Development Permit within the set time set out below, the security must be returned to the Permittees.

- (a) an Irrevocable Letter of Credit in the amount of: \_\_\_\_\_
- (b) none required

6. THE FOLLOWING CONDITIONS APPLY TO THE DEVELOPMENT OF THE LANDS OR APPLY TO THE USE OF THE LANDS:
7. The Lands must be developed and used strictly in accordance with this Development Permit, including any attached plans, maps, and specifications.
  - a) Based upon the review of and subsequent report of a professional geotechnical engineer no mitigation measures are required for the proposed building.
8. The following plans, maps or specifications are attached to and form a part of this Development Permit:
  - a/. Geohazard/Geotechnical Assessment for 556 Naismith Avenue, prepared by Fraser Valley Engineering Ltd, and dated June 26, 2020
9. **This Development Permit is NOT a Building Development Permit, a subdivision approval nor a soil deposit or removal permit.**
10. This Development Permit must lapse on the \_\_\_ day of \_\_\_, 2022 unless the development is substantially started.

RESOLUTION PASSED BY COUNCIL, THIS \_\_\_ day of \_\_\_, 2020

I HEREBY CERTIFY that I have read the terms and conditions of the Development Permit contained herein. I understand and agree that the Village of Harrison Hot Springs has made no representations, covenants, warranties, guarantees, promises or agreements (verbal or otherwise) with the owner of the parcel of land or me other than those contained in this Permit.

\_\_\_\_\_  
Cherilyn Monica Kurts (Signature)

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Daniel Kurts (Signature)

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Robert Brian Thompson (Signature)

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Corporate Officer



**FRASER VALLEY ENGINEERING LTD.**  
CIVIL / GEOTECHNICAL / STRUCTURAL

## Geohazard/Geotechnical Assessment

556 Naismith Avenue, Resort Municipality of Harrison Hot Springs

Rev: 1.0

Prepared For

**Dan & Cher Kurts**  
556 Naismith Avenue, Harrison Hot Springs, BC

File 20-0104

June 26, 2020



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## 1.0 INTRODUCTION

Fraser Valley Engineering Ltd. (FVEL) was retained by Dan Kurts, “the Client”, to conduct a Geotechnical Hazard Assessment (GHA) for a residential property in the Village of Harrison Hot Springs, British Columbia. The purpose of this GHA is to identify and quantify potential geotechnical hazards which may affect the subject Property at 556 Naismith Avenue, “the Property” and the proposed development on the Property. This assessment also provides recommendations to mitigate potential hazards that may affect the Property, allowing for its intended use.

The Property lies within the Geotechnical Hazard Development Permit Area 4 as identified by the Village of Harrison Hot Springs Official Community Plan of 2007 (OCP, 2007). The OCP (2007) indicates that a building permit for dwelling and other structures will need to be supported with a site-specific Geotechnical Report to assist the Village in determining the conditions and requirements of the Development Permit. The Property lies roughly along the delineation line of the Geotechnical Hazard Area (DPA) as marked on Schedule 1-C - Development Permits Areas Map.

FVEL prepared this report in accordance with the guidelines for landslide assessments, as outlined in the Engineers and Geoscientists British Columbia (EGBC), (formerly Association of Professional Engineers and Geoscientists of British Columbia – APEGBC), Guidelines for Legislated Landslide Assessments for Proposed Residential Developments in BC, May 2010 and guidelines for flood assessments, outlined in the Professional Practice Guidelines for Legislated Flood Assessments in a Changing Climate in BC, August 28, 2018 by the Engineers and Geoscientists of British Columbia (EGBC).

## 2.0 SCOPE OF WORK

The scope of work undertaken for this project was limited to a review of readily available information regarding the site and immediate surrounding area, visual inspection of the site, and examination of subsurface soils.

## 3.0 PROPERTY OVERVIEW

### 3.1 PROPERTY LOCATION

The Property is located near the eastern extent of the Village of Harrison Hot Springs. The Property is about 46.5m (150ft) (N-S) by 23m (75ft) (E-W) frontage. The civic address and legal description are as follows:

- 556 Naismith Avenue
- Lot 87, Plan 38836
- PID 002-319-624

### 3.2 EXISTING CONDITIONS

The Property is currently used by the west neighbouring Property as yard space. The property can be described as an open grassed area with a small gravel pad containing a temporary aluminum and canvas shelter. The properties in the immediate surrounding area consist of one and two-storey single-family dwellings on similar sized properties. The Property is generally flat in topography; furthermore, the properties to the north, south, and west exhibit similar topographic features; while further to the east is the down slope toe of the hillside. Further north, about 400m is the lake front of Harrison Lake.

The Property with the surrounding area is depicted in Appendix A.

### 3.3 PROPOSED DEVELOPMENT

As per conversations with the Client and the provided site drawings by Precision Building Design Associates Ltd., the proposed development is to consist of a single-family dwelling and a garage workshop with a second level recreation area. The single-family dwelling will be located on the north portion of the lot, with the workshop on the south. The garage workshop drawings indicate that the ground level consists of three garage bays, with one of the bays being designated for larger-sized vehicles. The drawings for the single-family dwelling indicate that it will consist of a two-storey L-shaped dwelling with a total finished area of 304m<sup>2</sup> (3,275 sq ft.)

## 4.0 REVIEW OF AVAILABLE INFORMATION

### 4.1 PREVIOUS REPORTS

Although, FVEL has not conducted any previous work for the Property, or in the immediately surrounding area, the undersigned has completed the following Geotechnical Hazard Assessment for a property located north of the site.

- April 6 2017 - 7552 Hick's Lake Road, District of Kent – Geotechnical Assessment Report.

### 4.2 PREVIOUS REPORTS, BY OTHERS

A request for geotechnical assessments/reports was submitted to the District of Kent (DoK) and to the Resort Municipality of Harrison Hot Springs. The RMoHHS was not aware of any previous reports conducted for the Property or the nearby surrounding area. FVEL has not received a response from the DoK by the time of writing; therefore, previous reports and/or studies by other engineering firms have not been made available to FVEL at the time of writing this report.

### 4.3 SUBSURFACE CONDITIONS

Based on the available surficial geology mapping and prior knowledge of the Harrison area, the Property is underlain by Fraser River Sediments consisting of channel fill and floodplain deposits of interlayered sand, gravel and silty to silty clay loam deposits.

## 5.0 GEOTECHNICAL HAZARD ASSESSMENT

### 5.1 SITE RECONNAISSANCE

FVEL conducted a site reconnaissance exercise on April 8th, 2020. As part of this exercise FVEL conducted observations of the Property and surrounding area with respect to determining potential hazards which may affect the Property. FVEL also conducted a subsurface investigation in which a total of two (2) test pits were excavated to a maximum of 2.0 metres below ground surface (mbgs).

The Property was observed to be generally flat along with the immediate surrounding area. A steep slope was identified to the east of the Property consisting of near vertical rock faces near its base and steep forested slopes above. The steep slopes / near vertical rock faces exhibited signs of rock fall, with debris lying at its base. At the base of the slope, a gravel footpath allowed relatively easy access to observe a rock-armour berm, a earthen berm and a drainage ditch. The rockarmour berm was observed to be approximately 5-10m from the base of the slope and approximately 1.5-2m in height, while the earthen berm branched from the rock berm to a further distance of 10m from the slope. The drainage ditch was located immediately west of these berms. Rockfall debris was not identified to the west of these features.



FVEL conducted a test pit investigation, excavating two (2) test pits on the Property via a rubber tracked excavator operated by the Client. The soil conditions encountered during the test pit investigation consisted of a sandy-silt top soil, underlain by a silt layer between 0.5 and 1.0mbgs and very fine sands from 1.0mbgs to the extent of the excavation (2.0mbgs). Groundwater was not encountered during the excavation; however, soils 1.8mbgs and below were found to be wet, and rusting of the soils was encountered from 0.5mbgs. This indicates that the groundwater table fluctuates seasonally, and is likely influenced by water level changes in Harrison Lake.

Select photographs taken during the site visit and the test pit logs are presented in Appendix B.

5.2 METHODOLOGY

Resort Municipality of Harrison Hot Springs has not adopted a level of hazard safety. Instead, this report uses the adopted by Fraser Valley Regional District (FVRD) tolerability thresholds of acceptable hazard (referred to as the Level of Landslide Safety in APEGBC, 2010) by Dr. Peter W. Cave (1993). The landslide safety criteria for various types of natural hazards for a range of residential developments were developed and are in use today (Cave, 1993).

The following landslide safety criteria for various types of natural hazards were defined for a new development and are as follows: higher landslide return periods (as high as 1:1,000 per annum) are tolerated for small landslides (mass of 500 m<sup>2</sup> to 1000 m<sup>2</sup>), and very low landslide return periods (<1:10,000 per annum) are tolerated for large landslides.

Table 1 summarizes geotechnical hazards (Cave, 1993) and their risks to the proposed development:

Table 1 - Identification of Geotechnical Hazards to the Proposed Development

Geotechnical Hazard	Site's Risk Level	Comment
Inundation by Flood Waters	1:40 to 1:200	Development of proposed finished floor area is below the Flood Protection Level of 14.55m as defined by the Official Community Plan (2007). The structure proposed to built is non-habitable (Garage).
Mountain Stream Erosion and Avulsion	<1:500	Proposed building is situated within the RMoHHS' boundaries and is away from any concentrated streams along the mountain side
Debris Flows and Debris Torrents	<1:10,000	Proposed building is situated within the RMoHHS' boundaries and is away from any streams that may pose a hazard of a debris flow
Debris Flood	<1:500	Proposed building is situated within the RMoHHS' boundaries and is away from the mountain slope and any streams that may pose a hazard of a debris flood
Landslides small Scale, localised	<1:10,000	The proposed development is in the flat portion of the RMoHHS
Snow Avalanche	<1:10,000	The proposed development is not located in any known avalanche zone
Rockfall	<1:500	Development at low risk Hazard Zone C: Negligible Hazard Zone

Landslides, massive catastrophic	<1:10,000	The proposed development is not located below any known large massive landslide
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Considering the lack of a comprehensive, long-term record of geotechnical hazards in the site area, the hazard occurrence cannot be predicted by formal statistical analysis. Hence, a subjective assessment based on the opinion and judgement of knowledgeable professionals was used to rate the probability of occurrence, type and magnitude of significant geotechnical hazards capable of impacting the subject site. Hazards at risk to the development identified above are discussed in further detail below.

### 5.3 INUNDATION BY FLOOD WATERS

Flooding may cause damage to structures or threaten life by inundation, damage due to fast moving water containing debris, erosion/scouring, and sediment deposition. Flooding is typically associated with peak discharges and/or stream avulsion due to the overflowing of banks or channel blockage. Decreasing flow confinement allows for decreasing velocity, which in turn decreases the damage associated with flood waters.

As per "Schedule B" (Floodplain Map) of the Resort Municipality of Harrison Hot Springs Zoning Bylaw No. 1115, 2017, the Property is identified as being located within the floodplain of Harrison Lake. The OCP (2007) defines the floodplain as "areas within the RMoHHS below 14.55 metres elevation above sea level". For the protection of flooding the Flood Control Requirements (FCRs) indicated that the underside of any floor system or the top of any pad supporting an space, room, or Mobile or Modular Home, that is used for Residential Dwelling purposes, Commercial uses, or the storage of goods which are susceptible to damage by floodwater must be above the specified flood level of 14.55m Geodetic Survey of Canada datum (VHHS Zoning Bylaw No. 115, 2017).

The drawings provided for the proposed dwelling and garage do not indicate the proposed elevation for the underside of the main floor. Based on the topographic contour layer of the FVRD and District of Kent Webmaps, the Property is at an approximate elevation of 14.0m. As indicated above, the proposed dwelling must adhere to the Flood Control Requirements (FCR). It was indicated by the Client that the Property will be raised with imported fill material to accommodate the FCRs. However, if the shop is to be constructed below the Flood Control Requirement elevation (14.55m), the bottom floor must not be used for the storage of goods damageable by floodwaters, and the owner must enter into a covenant on the Property's Title indicating "save harmless".

FVEL recommends that a topographic survey of the Property be completed to confirm the elevation of the Property and to ensure that the buildings adhere to the FCRs.

### 5.4 ROCKFALL

The 1992 Thurber Report indicates that the potential runout distance of large falling rock fragments be defined as the rockfall runout zone. The rockfall hazard probability was implied to be 1:500-year probability of occurrence that may be exceeded. The rockfall runout zone was defined as a 20m wide band measured as an offset from the east downslope boundary of Zone A. The runout zone was confirmed during the site visit and appeared to be bounded by the rock-armour and earthen berms present at the bottom of the slope, with no signs of rock fall debris beyond these retaining structures. The property is located 35 to 45m away from this delineation line which classifies it to be in Hazard Zone C: Negligible Hazard Zone. The property would likely have a hazard probability of occurrence lower than 1:1,000 years.

Based on the Hazard-Related Responses to Development Approval Applications, this development as a new building would



be approved without conditions relating to the hazard. It is to be noted that this property is separated by several buildings from the east downslope boundary of Zone A.

## 5.5 LIQUEFACTION

Soil liquefaction describes a phenomenon whereby a saturated or partially saturated soil substantially loses strength and stiffness in response to an applied stress, usually earthquake shaking or other sudden change in stress condition, causing it to behave like a liquid.

The site classification for the property is 'F' – Other soils according to the 2018 B.C. Building Code based on the potential of liquefaction of the soil. As interpolated from the 2015 National Building Code Seismic Hazard Calculation for the coordinates 49.3° N, 121.8 ° W with a 2% in 50 years probability of exceedance, the Peak Ground Acceleration can be taken as 0.19. It is expected that the site is subject to minor to moderate liquefaction of the subgrade soils.

In accordance with the B.C. Building Code, "for structures with a fundamental period of vibration equal to or less than 0.5 s that are built on liquefiable soils, Site Class and the corresponding values of  $F_a$  and  $F_v$  may be determined as described in Tables 4.1.8.4.A, B and C by assuming that the soils are not liquefiable." The acceleration and velocity-based site coefficients,  $F_a$  and  $F_v$ , based on site Class 'E' – Soft soils may be taken as 1.1 and 1.7, respectively.

Lateral spreading is difficult to access but may be expected. The distance of the site to Harrison Lake is estimated to be about 400m. Some localized post-seismic displacement should be anticipated and, therefore, the foundations should be tied together to mitigate foundation distortion. It is noted that this building serves the purpose of a house and a garage and is considered a habitable building where overnight accommodation is permitted.

## 5.6 CLIMATE CHANGE CONSIDERATIONS

Climate change is expected to result in increased precipitation through the winter months, increased intensities in storms and frequency of storms. As a result, this could lead to increased surface water and ground water runoff flows due to the increased precipitation. The effects of climate change could increase the hazard levels presented in this report. However, it is beyond the scope of this report to further evaluate the magnitude and severity of the impact of the changes brought on by climate change.

## 6.0 RECOMMENDATIONS

Based on our experience, site investigation and the available resources, it is our opinion that the Property is suitable for development and that the proposed buildings can be constructed. FVEL is of the opinion that the proposed re-development is geotechnically feasible and the land can be used safely for its intended purpose, provided that the recommendations contained in this report are followed.

The following geotechnical recommendations to mitigate the hazards the proposed building will be exposed to are:

- Inundation by Flood Waters: The Flood Construction Level (FCL) is to be at 14.55m above sea level. As the approximate site elevation is 14.0m, it is recommended to have a survey conducted in order to determine the elevation the building needs to be raised by. No habitable area shall be below 14.55m. If it is decided that the bottom floor (below 14.55m) is to be used, it must not be used for storage of goods damageable by floodwaters or for overnight stay. The area below 14.55m must be non-habitable, and the owner must enter into a covenant on the Property's Title indicating "save harmless".
- Rock Fall: The site is located in the Hazard Zone C: Negligible Hazard Zone (Thurber, 1992) with an annual probability of occurrence of less than 1 in 1,000 years. No mitigation measures are required for the proposed



building. The property is separated by several buildings from the east downslope boundary of Zone A: Steepland Slope.

- **Liquefaction:** As the property is located in the area of Other Soils (Class F), some localized post-seismic displacement should be anticipated and, therefore, the foundations should be tied together to mitigate foundation distortion.

## 7.0 FOUNDATION DESIGN

Footings should be designed in accordance with the 2018 B.C. Building Code and the minimum recommendations described below. Footings contact bearing pressures should be designed to be equal or approximately the same to minimize potential total and differential settlement. There are no proposed changes to the grades surrounding the building and, therefore, does not necessitate the need to surcharge the building footprint.

Should adjacent footings be placed at different elevations, they should be constructed no closer than and be stepped at no more than a line projected at 2H:1V from the lower footing. Footings should be placed at least 450 mm below the finished ground surface for frost protection.

For foundation design, the unfactored ultimate bearing capacity, factored Ultimate Limit State (ULS) design and Serviceability Limit State (SLS) design values are presented in Table 2. In accordance with the published Canadian Foundations Manual, a geotechnical resistance factor ( $\phi$ ) of 0.5 is recommended to be applied to the unfactored loads in determining the factored ULS bearing capacity. The presented maximum allowable soil bearing pressure presented in Table 2 may be used for the design of footings. This SLS is based on an estimated post-construction total settlement of less than 25 mm with a differential settlement of less than 12.5 mm of a horizontal distance of about 10 m.

Table 2 – Bearing Capacity Design Values

Bearing Capacity	psf	kPa (Approx.)
Unfactored Ultimate Bearing Capacity	4,500	225
Factored Ultimate Limit State (ULS) Design	2,250	112.5
Factored Serviceability Limit State (SLS) Design	1,500	75

## 8.0 INSPECTIONS

The discussions and recommendations presented in this report are based on interpretation of the site investigation. It is recommended that the geotechnical engineer complete field review inspections to assess the actual soil conditions encountered and to confirm the design assumptions used in this geotechnical investigation report. The following construction reviews should be completed by FVEL.

- Review of excavations deeper than 1.2m and excavations near adjacent dwellings and structures for the stability of cut slopes.
- Review of potential groundwater seepage in the excavation.
- Subgrade review for proposed building(s) and driveways during site stripping, before placing any materials (gravel/structural fill) above it.
- Confirmation of subsoil bearing capacity for foundations before erecting the forms.





- Compaction testing of all fills under load bearing structures such as the concrete floor slab and footings.

## 9.0 CONCLUSIONS

FVEL reviewed available background information for the Property and conducted a geotechnical hazard assessment. Given the above information and the associated hazard probabilities of occurrence, it is our professional opinion that the project can proceed as planned.

The proposed development on this Property, when constructed by following the recommendations of this report, may be safely used for the intended use. Therefore, the land may be used safely for the use intended as required by the Community Charter (Section 56). Safe use of the Property is defined as a single-family dwelling and a garage. It is recommended that this report be registered against the Property for the current owner and subsequent homeowners of the Property.

An EGBC Appendix D: Landslide Assessment Assurance Statement and EGBC Appendix I Flood Assurance Statement is attached in Appendix C.

## 10.0 LIMITATIONS

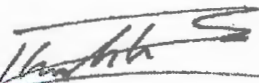
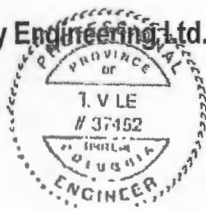
This report is based on the field reconnaissance, review of background information available at the time of our study, and our knowledge of the proposed project site. We have prepared this report in substantial accordance with generally accepted geotechnical and hydrological engineering practice. No warranty is expressed or implied. This report may be used only by the Client and the Jurisdiction having authority, and only for the purposes stated, within a reasonable time upon its issuance.

## 11.0 CLOSURE

We appreciate the opportunity to be of service to you. If you have any questions regarding the contents of this report, or if we can be of further assistance to you on this project, please contact the undersigned.

Sincerely,

Fraser Valley Engineering Ltd.



Thanh V Le, P.Eng.  
Senior Geotechnical Engineer





12(c)



# VILLAGE OF HARRISON HOT SPRINGS

## REPORT TO COUNCIL

**TO:** Mayor and Council

**DATE:** June 30, 2020

**FROM:** Debra Key  
Deputy Chief Administrative Officer/CO

**FILE:** 4320-50

**SUBJECT:** COVID Temporary Extension Application – Sushi Kitami Japanese Restaurant

---

**ISSUE:** Request for local government approval of a COVID Temporary Extension Application under Liquor and Cannabis Licencing Act Regulation

**BACKGROUND:**

The Village received an email from Sushi Kitami Japanese Restaurant, requesting local government approval for a COVID temporary extension for their liquor primary establishment. This opportunity has been made available by the Liquor and Cannabis Regulation Branch to support BC’s licenced establishments in safely reopening for business while respecting the physical distancing guidelines outlined by the Provincial Health Officer (PHO) orders. This new authorization permits food primary, liquor primary and manufacturer licencees (wineries, breweries, distilleries) to temporarily expand their service areas until October 31, 2020.

The Sushi Kitami Japanese Restaurant is proposing to expand their service area onto the lawn garden area between the restaurant and Miami River. The expanded service area will be required to comply with restrictions within the Liquor Control and Licencing Act Regulations such as required enclosures. The requirements will permit expanded service areas only and will not expand overall occupancy. Under this new opportunity, local government approval is required for liquor primary establishments.

**RECOMMENDATION:**

THAT approval be given to Sushi Kitami Japanese Restaurant in support of their application for a COVID Temporary Extension Application.

Respectfully submitted:

REVIEWED BY:

Debra Key  
Debra Key  
Deputy Chief Administrative Officer/CO

Madeline McDonald  
Madeline McDonald  
Chief Administrative Officer

Attachments: Proposal request  
Liquor and Cannabis Regulation Branch Policy 20-13

---

**Request a brief approval for liquor serving area expansion application**

---

**From :** yumiko shishido <cocoro@shaw.ca>  
**Subject :** Request a brief approval for liquor serving area expansion application  
**To :** info@harrisonhotsprings.ca

Mon, May 25, 2020 02:17 PM

1 attachment

RECEIVED

JUN 29 2020

BY VILLAGE OF HARRISON HOT SPRINGS

Dear Sir/Madame,

My name is Naoyuki Shishido. I am an owner of Sushi Kitami Japanese Restaurant in Harrison downtown.

Currently we are serving liquor products within our restaurant building and outdoor patio, and recently we received an e-mail from Liquor Control and Licencing Branch.

As you know, due to COVID-19 Pandemic, every public place and commercial service premise is required to keep social distance to prevent any further infection. Therefore every restaurant/foodservice place is trying to reduce the density of its serving area.

Now LCLB offers us to temporarily expand our liquor serving area until the end of this October without any additional charge.

Our restaurant property has large lawn garden area between restaurant building and Miami River, and we are wondering to use this garden area so that our customer can consume our food and liquor products at this area.

If it works, it will help us to reduce indoor seat capacity while we can still keep customers outside.

LCLB e-mail says that we are required to obtain brief/blanket approval/permission from local government before submitting the application.

Please let us know how we can get approval/permission from village office and if you request any information from us.

Thank you.  
Regards

Naoyuki Shishido

Sushi Kitami Japanese Restaurant





(<http://www2.gov.bc.ca/>)

Register (<https://www.bceid.ca/register/>) or  
Log In (login)

# Liquor and Cannabis Licensing

## Covid Temporary Extension Application

To support B.C.'s licensed establishments in safely reopening for business while respecting the physical distancing guidelines outlined by the Provincial Health Officer (PHO) orders, this new authorization permits food primary, liquor primary and manufacturer licensees (i.e., wineries, breweries, distilleries) to temporarily expand their service areas until **October 31, 2020**.

This authorization is subject to any restrictions within the Liquor Control and Licensing Act, Regulations, branch policies and/or original terms and conditions of licensing. It is important to note that this authorization will permit expanded service areas only and will not expand overall occupancy.

To prevent further financial strain for those licensees most impacted by the pandemic, there will be no fees associated with the temporary extension application.

Local governments will have two options for approval of temporary expansion authorizations for liquor primary and manufacturer licences:

- Pre-approval to cover all liquor primary and manufacturer establishments within their jurisdiction who may apply for an expanded service area; or
- Review/approval of all individual applications of all liquor primary and manufacturer expansions prior to licensees submitting their completed application package to the LCRB.

If a local government chooses to review all individual requests for liquor primary and manufacturer applications, the LCRB will require those licensees to provide written approval from their local government with their application. Local government approval can be in the form of a letter or email and must include the following information:

1. Establishment name
2. Licence number
3. Establishment address
4. Local Government's confirmation of "no objection"
5. Permission to use publicly owned spaces, if applicable
6. Comments, if any.

**Please get in touch with your local government to determine their approach prior to submitting your application.**

Since food primary establishments are not generally required to obtain prior local government approval to expand their service areas, the LCRB will continue to process food primary requests for expanded service areas without requiring local government approval. Food primary licensees must ensure they abide by all local bylaws and acquire any necessary permits.

The LCRB will not require evidence from licensees ensuring they have appropriate permissions from local government (including the use of publicly owned spaces like parking lots, sidewalks, etc.) if their local government has selected the blanket-approval option. It is the responsibility of the licensee to ensure they abide by all local bylaws and acquire any necessary permits. However, all applicants will be required to affirm through an online disclosure that they have met all local government requirements.

Licensees who currently have a permanent structural change application under review by the LCRB may still submit a new application for a temporary expansion authorization to allow for the adherence of social distancing requirements within their current occupancy limits.

To submit an application, please fill out the information in the form below.

### LICENCE INFORMATION

Licence Number

Licence Type

Food Primary  Liquor Primary  Liquor Primary Club  Manufacturer

Establishment Name (as shown on licence)

Establishment address

Street

City

Postal Code

Licensee Name (as shown on licence)

Contact First Name

Contact Last Name

Title/Position

Business Tel

Contact Email (authorizations will be sent to this address)

Mailing address  Same as above

Street

City

Postal Code

## TEMPORARY EXTENSION OF LICENSED AREA

Please upload documents that provide the following information:

- Provide a floor plan showing the proposed expanded service area. The floor plan may be hand drawn but must be legible and must clearly identify the following details: how the perimeter is defined, dimensions, and its physical relationship to existing licensed areas.
- Identify the existing service area to be expanded (e.g. Person01, Lounge, Patio2, etc. as shown on your licence)

TO UPLOAD FLOOR PLAN, DRAG FILES HERE OR [BROWSE](#).  
FILE MUST BE IN PDF, JPG OR PNG FORMAT.  
MAX FILE SIZE: 25MB.

## ADD, CHANGE OR REMOVE A LICENSEE REPRESENTATIVE NOTIFICATION FORM (OPTIONAL)

In some cases, a licensee may wish to authorize a specific individual to take certain actions on the licensee's behalf and to legally bind the licensee in respect of those matters. For example:

- A licensee that is a company may wish to authorize an employee who is not a company director or officer.
- A partner in a partnership may wish to authorize a manager at the establishment who is not a partner.
- A society may wish to authorize an individual who is not a director or senior manager of the society.
- A licensee who is an individual person may wish to authorize someone else to make decisions and take actions in respect of specific liquor control and licensing matters.

Download the form [here \(https://www2.gov.bc.ca/assets/gov/employment-business-and-economic-development/business-management/liquor-regulation-licensing/forms/lcrb101\\_add\\_change\\_or\\_remove\\_a\\_licensee\\_representative\\_form.pdf?bcgovtm=CSMLS\)](https://www2.gov.bc.ca/assets/gov/employment-business-and-economic-development/business-management/liquor-regulation-licensing/forms/lcrb101_add_change_or_remove_a_licensee_representative_form.pdf?bcgovtm=CSMLS).

TO UPLOAD LICENSEE REPRESENTATIVE NOTIFICATION FORM, DRAG FILES HERE OR [BROWSE](#).  
FILE MUST BE IN PDF, JPG OR PNG FORMAT.  
MAX FILE SIZE: 25MB.

## LOCAL GOVERNMENT/FIRST NATION COMMENTS

- My Local Government or Indigenous Nation has given blanket permission/approval for all temporary extensions applications in their jurisdiction related to COVID-19.
- My Local Government or Indigenous Nation wishes to review and approve each application individually. I have attached their approval below:

## DECLARATIONS

As the licensee or authorized signatory of the licensee, I hereby confirm that the operation of the extended service area covered by this authorization will comply with all applicable local government by-laws and regulations and that the local government with jurisdiction respecting the licensee's operations has provided the requisite approval for the extended service area that is the subject to this authorization.

Where the extension area is on property not owned or controlled by the licensee, I hereby confirm that the licensee has received written approval for such use of the property from the property owner.

Section 57(1)(c) of the Liquor Control and Licensing Act states: "A person commits an offence if the person (c) provides false or misleading information in the following circumstances: (i) when making an application referred to in section 12; (ii) when making a report or when

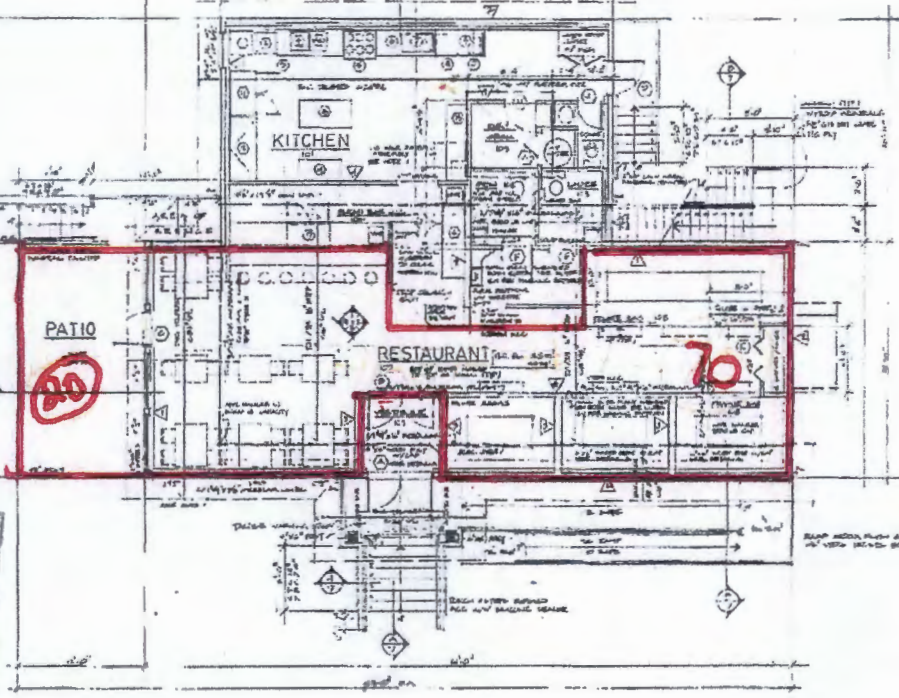


LIQUOR CONTROL & LICENSING  
**RECEIVED**  
 JUL 16 1991  
 BURNABY, B.C.

*July 15 1991*

- FIXTURES EQUIPMENT (CL) (SEE SPEC'S)**
1. FRENCH BENCHES AT BAR (10' x 20' x 24")
  2. BAR (10' x 24")
  3. REFRIG. UNDER BAR
  4. WALK-IN COOLER (10' x 24")
  5. WALK-IN FREEZER (10' x 24")
  6. 1/2" TV CATER SERVICE
  7. STAINLESS STEEL SINK (10' x 24")
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**NOTES:**  
 1. SEE SPEC'S FOR MATERIALS & FINISHES  
 2. SEE SPEC'S FOR EQUIPMENT & FIXTURES  
 3. SEE SPEC'S FOR MECHANICAL & ELECTRICAL



LIQUOR CONTROL & LICENSING  
**RECEIVED**  
 JUL 16 1991  
 BURNABY, B.C.

RESTAURANT  
 RESIDENTIAL  
 DEVELOPMENT

tomizo  
 yamamoto  
 architects

GROUND FLOOR  
 PLAN

GROUND FLOOR PLAN

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Date: May 22, 2020

To: All LCRB Staff  
All Licensees  
All Industry Associations  
All local government, First Nations and police agencies

Re: **Temporary Expanded Service Area Authorization**

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### **General Manager Authority**

Under the Liquor Control and Licensing Regulation (LCLR), s. 109.1, the General Manager (GM) of the Liquor and Cannabis Regulation Branch (LCRB) may issue a Temporary Expanded Service Area Authorization to food primary, liquor primary, and manufacturer licensees.

### **New Policy**

In response to the COVID-19 pandemic, the Province's March 2020 declaration of a state of emergency and the Provincial Health Officer's March 2020 declaration of a public health emergency, the GM is putting in place time-limited measures to support the Provincial Health Officer's (PHO) direction and recommendations.

This new authorization permits a licensee to temporarily expand their service areas **until October 31, 2020**. The increased service area will allow licensees to serve patrons while complying with the PHO's guidelines regarding physical distancing.

Accordingly, food primary, liquor primary and manufacturer licensees (i.e., wineries, breweries, distilleries) may apply for a Temporary Expanded Service Area Authorization.

To meet the intent of this temporary authorization, licensees will not be permitted to increase or exceed their currently approved person/patron capacities or occupant loads. All means of access to the service area must also be supervised to the satisfaction of the GM. Finally, licensees must comply with all local bylaws and health and fire regulations.

An expedited online application will be available for licensees at no charge. Please check our website for a link to the application.

### **Explanation**

The new policy is provided in the context of the provincial state of emergency and public

health emergency related to the COVID-19 pandemic. Increasing the size of existing service areas is expected to support licensees in complying with requirements under the Provincial Health Orders and recommendations, in particular with respect to social/physical distancing.

### **Further Information**

Further information regarding liquor and cannabis regulation and licensing in British Columbia is available on the Liquor and Cannabis Regulation Branch website at <https://www2.gov.bc.ca/gov/content/employment-business/business/liquor-regulation-licensing>

If you have any questions regarding these changes, please contact the Liquor and Cannabis Regulation Branch toll free in Canada at 1-866-209-2111 or 250 952-5787 if calling from the Victoria area.

*Original signed by*

Mary Sue Maloughney  
Assistant Deputy Minister and General Manager  
Liquor and Cannabis Regulation Branch

12(d)



VILLAGE OF HARRISON HOT SPRINGS

REPORT TO COUNCIL

TO: Mayor and Council DATE: June 30, 2020

FROM: Madeline McDonald FILE: 7130-07  
Chief Administrative Officer

SUBJECT: Evacuation Route Recommendation

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ISSUE: Joint Emergency Planning Committee recommendation of evacuation route

BACKGROUND:

The District of Kent and the Village of Harrison Hot Springs have been working together for more than twenty years to gain the support of the Province for the construction of an emergency evacuation routes for their residents who are dependent on Hot Springs Road as a sole point of access to their communities. The District of Kent secured funding through a UBCM Emergency Preparedness Grant and hired Onsite Engineering to assess evacuation route options. The preferred option, as identified in a report from the Kent/Harrison Emergency Coordinator, is from Rockwell Drive to Lougheed Highway (attached). This selection of this route was supported by the Kent/Harrison Joint Emergency Planning Committee at their regular meeting of June 24, 2020.

The Committee has identified this location for the purpose of requesting that the Province take measures to fund and complete construction of the route.

RECOMMENDATION:

THAT the Village of Harrison Hot Springs support the completion of an evacuation route from Rockwell Drive to Lougheed Highway as identified in the report from the Kent/Harrison Emergency Program Coordinator dated June 18, 2020.

Respectfully submitted:

Madeline McDonald  
 Madeline McDonald  
 Chief Administrative Officer

attachment



# KENT / HARRISON EMERGENCY PROGRAM

## REPORT TO EMERGENCY PROGRAM COMMITTEE

DATE: June 18, 2020

FILE: 0540-20

FROM: Mike Van Laerhoven, Emergency Program Coordinator

SUBJECT: Evacuation Route Plan

### RECOMMENDATION:

THAT the Kent-Harrison Joint Emergency Program Committee members recommend that their respective Councils support the completion of an evacuation route as presented in this report.

### BACKGROUND:

The Emergency Evacuation Route project has been a priority for the Kent Harrison Joint Emergency Program (KHJEP) for more than 20 years. Residents, businesses, and visitors traveling north past the Golf Road intersection of Provincial Highway #9 have only one access / egress route in the event of emergency. This encompasses a permanent population of approximately 2,000 that regularly increases to more than 10,000 during the busy tourist season. An evacuation route located at the most northern portion of the area would provide a safe egress during an emergency evacuation.

The District of Kent and Village of Harrison Hot Springs have both recently received Community Wildfire Protection Plans. Both plans include the following recommendation:

In cooperation, . . . continue to work with relevant Provincial ministries and stakeholders including BC Parks, Emergency Management BC, Ministry of Transportation and Infrastructure, MFLNRORD, Seabird Island Indian Band (holders of a woodlot license adjacent to Sasquatch Provincial Park), BC Hydro, Fraser Valley Regional District, Enbridge (operating a line station at Ruby Creek) and Canadian Pacific Railway, to complete a secondary egress route through Sasquatch Park and provide an alternate evacuation route for residents and visitors along Rockwell Drive

The Emergency Evacuation Route was listed as Item #39 and was given a high priority rating.

<input type="checkbox"/> CAO	<input type="checkbox"/> Dir. Eng.	<input type="checkbox"/> Building	<input type="checkbox"/> PEP	<input checked="" type="checkbox"/> Agenda Date <u>JHE 24/20</u>
<input type="checkbox"/> Corp.S.	<input type="checkbox"/> Dir. Fin.	<input type="checkbox"/> Bylaw	<input type="checkbox"/> RCMP	<input type="checkbox"/> In Camera Date
<input type="checkbox"/> Dev S.	<input type="checkbox"/> Dep. Fin.	<input type="checkbox"/> GIS / IT	<input type="checkbox"/> FIRE	<input checked="" type="checkbox"/> Agenda Place <u>"KENT"</u>
<input checked="" type="checkbox"/> MAYOR	<input type="checkbox"/> Council	<input type="checkbox"/> Dir. Rec	<input type="checkbox"/> HR	<input type="checkbox"/> Other <u>Joint Emergency Program Committee</u>

## KENT / HARRISON EMERGENCY PROGRAM

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After a successful grant application for 100% funding up to \$19,715 from the Evacuation Route Planning stream of the UBCM Community Emergency Preparedness Fund, the District of Kent issued a Request for Proposals (RFP). Through the RFP process, Onsite Engineering Ltd ("Onsite") was contracted to determine a suitable route to be used to evacuate residents and visitors to the area in during an emergency.

### **ANALYSIS:**

Onsite has completed the Evacuation Route Plan project and analyzed three separate routes encompassing:

1. Harrison East FSR to Boston Bar
2. Stollicum FSR to Lougheed Highway
3. Rockwell Drive to Lougheed Highway

The Harrison East FSR to Boston Bar option was eliminated for several reasons:

- Its total length of 127 km from Harrison Hot Springs to Boston Bar
- Sections are not actively maintained and are closed due to snow accumulations from December to May
- Sections are prone to rockslides

The Stollicum FSR to Lougheed Highway option was also eliminated. The issues with this route include:

- High elevation
- Multiple stream crossings would need to be reinstated
- Steep terrain
- 4x4 access only in many locations

This left the Rockwell Drive to Lougheed Highway option as the preferred route alignment (see Figure 1). This route follows the existing access road in Sasquatch Provincial Park to the Deer Lake Campground entrance. From there, it follows an old railway grade to Mahood Creek. A new bridge across Mahood Creek will be required to connect the railway grade on the opposite side. The railway grade then joins up with the Ruby 5200A FSR. This then joins the Ruby FSR and carries on to the Lougheed Highway.

This route has gentle grades, and the majority will only require brushing, tree falling, re-surfacing, ditch construction, and replacement of drainage structures. Onsite identified three locations where additional work will be required. The additional work primarily includes shifting the road into the cut slope with some blasting at two locations. The total length of road to be shifted is approximately 170 metres (550 feet).



The estimated total construction cost for the route is \$741,000. Included in this total is \$500,000 for construction of the new bridge. During a May 2019 meeting in Harrison Hot Springs, a representative from the Ministry of Forests, Lands, Natural Resources Operations and Rural Development mentioned that a bridge may be available from the Ministry's cache. If a suitable bridge is available, this would reduce the cost of construction, although not by the full amount of \$500,000 as some work would still be required to place the bridge.



Figure 1. Conceptual Route Alignment – Rockwell Drive to Lougheed Highway

The main concern with this route is construction approval of the road. The majority of the road for the route is currently within Sasquatch Provincial Park and would require some negotiations to gain approval for construction. Section 7 of the Protected Areas of British Columbia Amendment Act, 2019 allows for the Lieutenant Governor in Council to re-establish or revise the boundaries of any park. A boundary revision to return the road right-of-way to Crown Land would be required to allow construction approval under the Forest Act/Forest and Range Practices Act.



## KENT / HARRISON EMERGENCY PROGRAM

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The road would require gates on each end to restrict access and prohibit unauthorized motorized use within the park; however, could provide an additional trail for non-motorized use. Consideration should be made to restricting access for emergencies only, although allowing industrial use of the road could help to alleviate logging truck traffic through Rockwell Drive and the streets of Harrison Hot Springs. However, this would then push the traffic adjacent to the Lakeside Campground.

**ALTERNATIVES:**

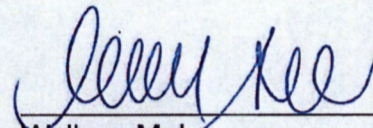

1. Request additional information.
2. Do not support the completion of the evacuation route.

**SUMMARY:**

The Rockwell Drive to Loughheed Highway option has been identified as the safest road for the public to use during an emergency evacuation if roads such as Rockwell Drive or Hot Springs Road are cut off. Support from local authorities in the area is an important towards completion of this vital route.

Respectfully submitted

Approved for submission by



Mike Van Laerhoven,  
Emergency Program Coordinator

*For* Wallace Mah,  
Chief Administrative Officer