

REQUEST TO APPEAR AS A DELEGATION

Please be advised that:

1. Committee and board meeting schedules are available at www.comoxvalleyrd.ca or by calling 250-334-6000. Delegations are scheduled at the beginning of meetings.
2. Delegation applications must be received at least one week prior to the requested meeting date.
3. Maximum presentation time is 10 minutes, unless previously approved.
4. Presenters are to address the board or committee, and not the audience.
5. Please ensure that your cell phone is turned OFF during the meeting.
6. Presentation materials are to be submitted to the legislative services department a minimum of one day before the meeting date.
7. Applications to appear as a delegation must complete this form and email it to administration@comoxvalleyrd.ca; mail to 600 Comox Road, Courtenay, B.C., V9N 3P6 or drop off in person at 600 Comox Road, Courtenay, B.C.

The personal information contained on this form is collected under the authority of the *Freedom of Information and Protection of Privacy Act*, the *Local Government Act* and *Comox Valley Regional District (CVRD)* bylaws. The information provided will become a matter of public record and will be published in meeting agendas and minutes and posted online with the exception the information provided in the contact purposes only box. For enquiries about the use of information on this form please contact the corporate legislative officer at 600 Comox Road, Courtenay, BC or at 250-334-6000 or email at administration@comoxvalleyrd.ca.

Name(s) of person(s) speaking: JANET THOMAS

Organization you are representing: NEIGHBOURS OF KILMARNOCK DRIVE

Primary purpose of the organization: To find a solution to flooding on 4800 KILMARNOCK DRIVE BLOCK Number of members: 15

Mailing address: 4810 KILMARNOCK DRIVE

City: COURTENAY Postal code: V9N 9S5

Contact Name: JANET E. THOMAS

Subject matter: STORMWATER MANAGEMENT SOLUTION TO FLOODING ON 4800 BLOCK KILMARNOCK DRIVE IN UNION BAY CAUSED BY FOREST clearing OF 30 ACRES on 19A AT ARGYLE ROAD

Specific request of the regional district, if any (i.e., letter of support, funding): Request for peer review by objective engineering company of SLR Report 202-01069-0006 "STORMWATER MANAGEMENT Program - Argyle Road Site" (Oct '12) to determine cause of increased flooding to 4800 BLOCK KILMARNOCK

Requested meeting date: October 16, 2017

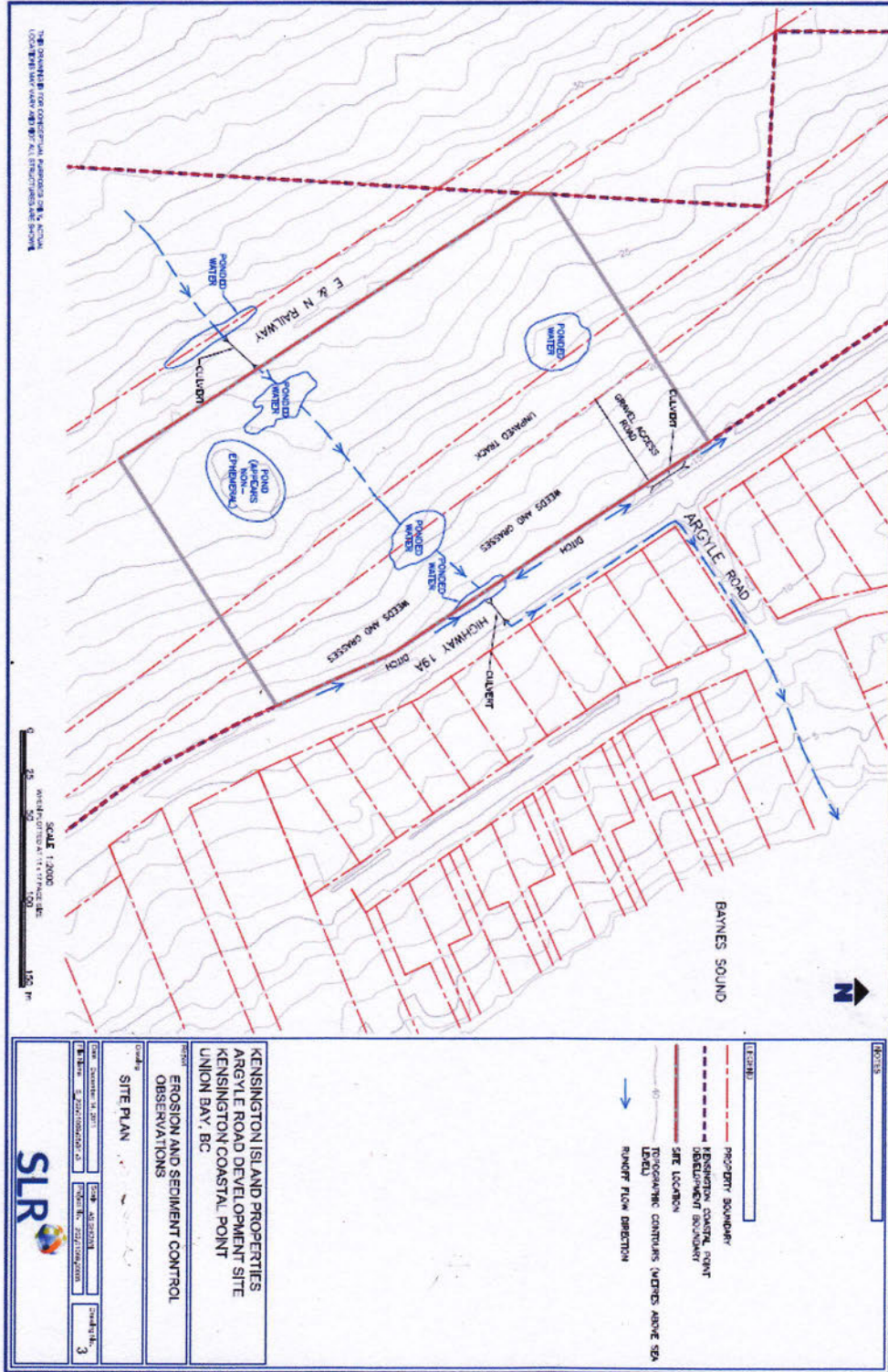
Audio-visual equipment required: NONE

Date of Application: SEPTEMBER 27, 2017

Information for contact purposes only	
Tel: _____	Email: _____

Internal Use Only	
Service this delegation applies to:	_____
Committee delegation to go to:	_____
Cc delegation application to:	_____

Figure 3: Site Plan



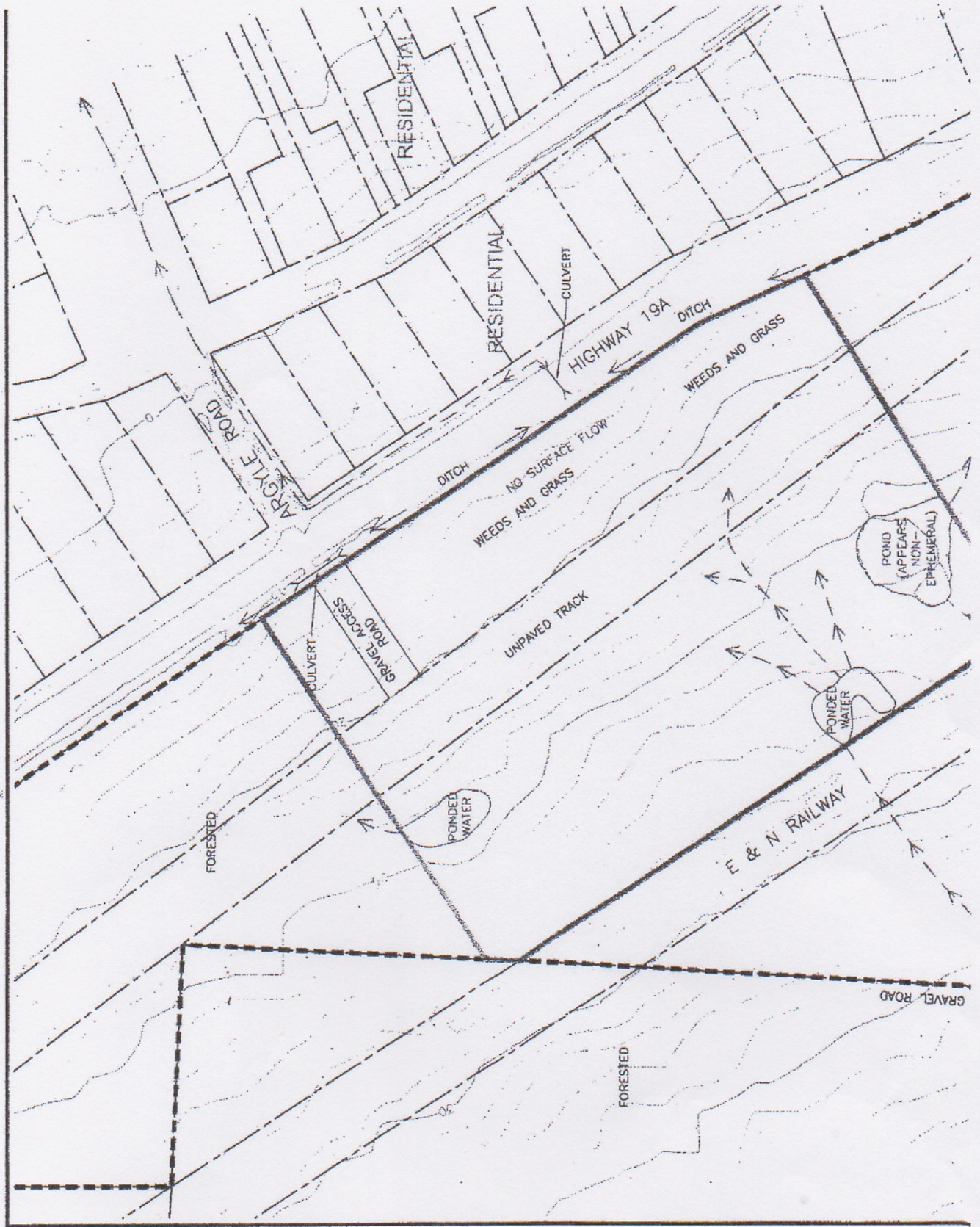


Flooding on 4800 Block
KILMARNOCK Drive, Union Bay
(below 30 acres of cleared
forest on 19A)





Flooding on 4800 BLOCK
KILMARNOCK DRIVE, UNION BAY
(after several weeks of dry weather)



From: Janet Thomas <~~jthomas@comoxvalleyrd.ca~~>
Subject: Request for delegation to EASC on October 16, 2017
Date: September 27, 2017 1:41:11 PM PDT (CA)
To: James Warren <jwarren@comoxvalleyrd.ca>
Cc: Bruce Jolliffe <bjolliffe@comoxvalleyrd.ca>, administration@comoxvalleyrd.ca
▶ 3 Attachments, 1.5 MB

Mr. James Warren
corporate Legislative Officer
Comox Valley Regional District

RE: Request for delegation at October 16, 2017 EASC Meeting - Stormwater Management Flooding problems on Kilmarnock Drive - Union Bay

Dear James:

I'd like to apply to be a delegation at the October 16, 2017 Meeting of the EASC regarding flooding problems on the 4800 block on Kilmarnock Drive in Union Bay due to stormwater runoff from a 30-acre parcel above our properties which was cleared six years ago.

I'll be bringing forth a petition signed by my neighbours regarding the ongoing problem of stormwater flow off of the 30 acres of cleared forest west of 19A at Argyle in Union Bay since 2011 when the clearing of a well-established second growth forest.

Please see this link to see the previous discussions and SLR Report on this issue:

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCommittees\EASC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

As you'll see in the attachment entitled "Argyle runoff", our Petition is asking that a peer review be done by an objective engineering consulting firm regarding the SLR report which was submitted to the CVRD stating that there was a "net decrease in runoff rates when comparing post development to the pre-development conditions at the site". (See email from Ms. Stacy McCrae from the Ministry of Transportation and Infrastructure below my signature line.)

Because of increased stormwater runoff since 2011 causing damage to our yards and basements since the clearing of the 30-acre forested area, we are disputing those findings and wish that the SLR Report be peer-reviewed since in fact, we're experiencing an increased flow of water onto our properties which is causing extensive damage.

I have attached a "Request to Appear as a Delegation" form to this email.

I understand that I'll be limited to a 10-minute presentation if I'm granted permission. Please respond by return email.

P.S. I've also included an attachment of Figure 3 of the Site Plan which identifies the area in question.

With best regards,
Janet Thomas
4810 Kilmarnock Drive
Courtenay, BC V9N 9S5



[Argyle runo....doc \(31.0 KB\)](#)

File: 0550-04

REQUEST TO APPEAR AS A DELEGATION

Please be advised that:

1. Committee and board meeting schedules are available at www.comoxvalleyrd.ca or by calling 250-334-6000. Delegations are scheduled at the beginning of meetings.
2. Delegation applications must be received at least one week prior to the requested meeting date.
3. Maximum presentation time is 10 minutes, unless previously approved.
4. Presenters are to address the board or committee, and not the audience.
5. Please ensure that your cell phone is turned OFF during the meeting.
6. Presentation materials are to be submitted to the legislative services department a minimum of one day before the meeting date.
7. Applications to appear as a delegation must complete this form and email it to administration@comoxvalleyrd.ca; mail to 600 Comox Road, Courtenay, B.C., V9N 3P6 or drop off in person at 600 Comox Road, Courtenay, B.C.

The personal information contained on this form is collected under the authority of the *Freedom of Information and Protection of Privacy Act*, the *Local Government Act* and *Comox Valley Regional District (CVRD)* bylaws. The information provided will become a matter of public record and will be published in meeting agendas and minutes and posted online with the exception the information provided in the contact purposes only box. For enquiries about the use of information on this form please contact the corporate legislative officer at 600 Comox Road, Courtenay, BC or at 250-334-6000 or email at administration@comoxvalleyrd.ca.

Name(s) of person(s) speaking: JANET THOMAS

Organization you are representing: NEIGHBOURS OF KILMARNOCK DRIVE

Primary purpose of the organization: To find a solution to flooding on 4800 KILMARNOCK DRIVE BLOCK Number of members: 15 (now 26)

Mailing address: 4810 KILMARNOCK DRIVE

City: COURTENAY Postal code: V9N 9S5

Contact Name: JANET E. THOMAS

Subject matter: STORMWATER MANAGEMENT SOLUTION TO FLOODING ON

4800 BLOCK KILMARNOCK DRIVE IN UNION BAY CAUSED BY FOREST clearing
Specific request of the regional district, if any (i.e., letter of support, funding): Request for peer review by objective engineering company of SLR Report 202-01069-0006 "STORMWATER MANAGEMENT Program -Argyle Road Site" (Oct '12) to determine cause of increased flooding to 4800 BLOCK KILMARNOCK
OF 30 ACRES on 19A AT ARGYLE ROAD

Requested meeting date: October 16, 2017

Audio-visual equipment required: None

From: "McCrae, Stacy TRAN:EX" <Stacy.McCrae@gov.bc.ca>
Subject: RE: Flooding on Kilmarnock
Date: June 6, 2017 3:15:53 PM PDT (CA)
To: "Janet Thomas" <[REDACTED]>
▶ 8 Attachments, 24.9 KB

Hi Janet,

Thank you for forwarding the link and storm water management plan for the Argyle road site. It is interesting that the report found a net decrease in runoff rates when comparing post development to the pre-development conditions at the site. This is not what I would have expected, but the report was signed by a professional engineer. I am not aware of anything the Ministry of Transportation can offer to improve the situation.

Stacy McCrae

Area Roads Manager

Ministry of Transportation and Infrastructure
550 Comox rd
Courtenay BC V9N 3P6

Direct Line: 250 334-6962
Fax: 250 334-1291
stacy.mccrae@gov.bc.ca



For current highway conditions www.drivebc.ca

From: Janet Thomas [REDACTED]
Sent: Thursday, April 13, 2017 7:11 PM
To: McCrae, Stacy TRAN:EX
Subject: Flooding on Kilmarnock

Hi, Stacy:

I hope this is your correct email address -- I found it on an email from Alana Mullaly.

Here's a link to an Agenda Item for the CVRD Minutes back in 2012 which contains the SLR Consulting study done on the cleared area of the forest (30 acres) at Argyle. See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCommittees\EASC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Is this the document that you were trying to locate?

As I mentioned in our conversation, many of us have suffered terrible flooding problems on Kilmarnock (i.e. in our crawl spaces and on our properties) since the clearing of the lands at Argyle in the summer of 2011.

I've spent over \$5,000 to tear out all my insulation in my crawl space since it was wet and moldy -- I've never

had any moisture in my crawlspace previous to the time that the 30 acres of forest being removed. And now I'm going to hire a company to put together a plan to mitigate all the water coming down my driveway -- as you saw, there's a steady stream of water down my driveway which makes it very muddy and sometimes impassible.

I can give you names and addresses of other people who have suffered damage due to the stormwater runoff caused by the clearing of the forest at Argyle. In fact, I circulated a petition and got about 40-50 signatures of concerned citizens about the flooding and submitted it to Area Director Bruce Jolliffe.

I'm really at the end of my rope about trying to figure out an answer to the constant flow of water onto my property. I would greatly appreciate any help you could give me and the residents of this area since we've made no progress on this problem. In fact, it only seems to be getting worse.

Janet Thomas
4810 Kilmarnock Drive
Courtenay, BC V9N 9S5
crawlspace

Begin forwarded message:

From: Alana Mullaly <amullaly@comoxvalleyrd.ca>
Date: February 1, 2017 11:08:10 AM PST (CA)
To: 'Janet Thomas' <~~janet.thomas@comoxvalleyrd.ca~~>
Cc: Ann MacDonald <amacdonald@comoxvalleyrd.ca>, Sylvia Stephens <sstephens@comoxvalleyrd.ca>, "Stacy McCrae (Stacy.McCrae@gov.bc.ca)" <Stacy.McCrae@gov.bc.ca>
Subject: RE: Flooding issues continue on 4800 Kilmarnock block due to Argyle clearing

Good morning Janet,

Thank you for your e-mail. Yes, I do remember your concerns with the land clearing that KIP undertook in 2011. As you've noted, a development permit was retroactively issued; the stormwater management plan that was appended to the permit primarily relied on the continued function of the "retention ponds" that were created through the land clearing. I'll ask you to please bear with us as we investigate a few items, including whether or not any further land alterations may have been undertaken that affect the ongoing implementation of the stormwater management report. As you know, there very well could be multiple factors that have influenced the changes that you and your neighbours are experiencing.

I have copied Stacy McCrae, area manager, with the Ministry of Transportation and Infrastructure, as she may be able to advise about any planned road and/or ditch works in the area.

Thank you Janet. We will be in touch.
Regards,
Alana

Alana Mullaly, MCIP RPP
Manager of Planning Services, Planning and Development Services Branch

Comox Valley Regional District
600 Comox Road
Courtenay, BC V9N 3P6
Tel: 250-334-6051
Toll free: 1-800-331-6007 Fax: 250-334-8156
Fax: 250-334-8156



From: Janet Thomas [REDACTED]
Sent: Friday, January 27, 2017 1:54 PM
To: Ann MacDonald <amacdonald@comoxvalleyrd.ca>; Alana Mullaly <amullaly@comoxvalleyrd.ca>
Cc: bjolliffe <bjolliffe@comoxvalleyrd.ca>
Subject: Flooding issues continue on 4800 Kilmarnock block due to Argyle clearing

Dear Ann and Alana:

How are you?

It was nice seeing you for the APC Meeting, Alana.

I'm writing you both about an on-going flooding problem on the 4800 block of Kilmarnock due to the unlawful clearing of the 30-acre forest at Argyle, just west of 19A.

Alana, you may remember the problems I reported in the past after the summer, 2011 clearing of those lands. I also submitted a petition of concerned citizens -- I think there were approximately 40 people who signed it. Well, the problem has gotten even worse!

I've talked to about eight different neighbours on my block over the past week to find out their experiences regarding the flooding in our street (the first time any flooding has been observed in at least 30-50 years--there are still some "old timers" on the block).

I've heard about some other neighbours, too, over the last week who have suffered serious problems from stormwater runoff into their properties. It's sounding like just about everyone on this block has had some kind of flooding issue that has caused damage since the 2011 clearing.

Please note that the burning of the slash piles was done in December of 2015. The burning might have further worsened the problem.

I've been in contact with Bruce Jolliffe who told me to contact you two about this ongoing problem of flooding on our street -- see my email below to him.

I sincerely hope that file regarding the clearing at Argyle will be re-opened.

Janet Thomas

PS For your convenience, here is the link to the SLR Report done on the area as well as Debra Oakman's cover letter dated November 14, 2012. See

- http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCommittees\EASC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Begin forwarded message:

From: Janet Thomas <[REDACTED]>
Date: January 26, 2017 9:29:29 PM PST (CA)
To: Bruce Jolliffe <bjolliffe@comoxvalleyrd.ca>
Subject: Re: Argyle Property DP

Hello, Bruce

Rob Harmer will respond to you with more information -- apparently he's been out of town this week.

At this point, I can say that the file of Stormwater Management of the Argyle lands owned by 34083 Yukon Inc. should be re-opened based on the fact that just about every resident on this 4800 block of Kilmarnock has been having flooding problems since the summer of 2011 when the 30-acre of mature second growth forest was cleared.

Today I spoke to residents at both 4850 and 4842 Kilmarnock who have had terrible flooding problems and both have put in claims into their insurance companies. I've also had flooding in my crawlspace for the first time in 15 years and have spent over \$5,000 out of pocket to mitigate the flooding. And there is much more work to be done.

One issue might be that the burning of the very huge slash piles which was done starting December 13, 2015 undoubtedly burned some vegetation and grasses that might have absorbed some of the stormwater runoff. And I'm also guessing that the very large slash piles (before they were burned) also provided some type of blockage to reduce flooding.

Another neighbour on the 4800 block of Kilmarnock [REDACTED] mentioned that the ditches on the west side of Kilmarnock have not been maintained and there is no water flow north towards Argyle so that the water just sits in the ditches and then runs downhill under Kilmarnock). In the past, even with no ditch maintenance, our block has not suffered any water damage that I know of. However, now without the 20 acres of trees sucking up all the stormwater runoff, the water has nowhere to go but down the hill to our subdivision.

If it's necessary, I'll try to get statements from a dozen or so residents about their flooding issues

since 2011. But I'm hoping that won't be necessary. Just viewing the new cracks and asphalt damage on our block is a tell-tale sign of a constant downhill water flow.

As you probably know, the area of the Argyle clearing across the Highway has always been a bog. I truly believe that the Stormwater Management Study did not create a workable plan that would protect us downhill residents from flooding. Just by looking at the diagram in the SLR Report dated October, 2012 (see attached diagram), it seems unlikely that only two culverts could handle the immense amount of stormwater that is flowing downhill from the 30 acres of cleared land.

I hope that the residents of Kilmarnock can get some relief from this ongoing flooding problem.

Janet

PETITION: STORMWATER RUNOFF FLOODING
ONTO KILMARNOCK DRIVE, UNION BAY

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

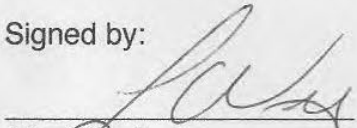
The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA\SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:



(signature)

Leah Wong

(printed name)

4822 Kilmarnock Dr.

(street address)

COMMENTS:

Excessive water draining down the hill and pooling in front yard. Driveway blacktop has sink holes. Foundation of house has sunk 4" along the front side. Repairs to foundation will be costly up to \$40,000 or more (use additional sheet if more space is required)

!

Sept. 28, 2017

To who it may concern,

Since the large area in the area of Argyle Road has been cleared of all trees + brush in 2011 my residence property has become considerably wetter.

During the fall of 2015 my runoff drains became overwhelmed + flooded my lower floor which cost me \$14,000 that I am unable to regain.

There isn't enough draining area with the trees + brush removed.

It would help if the ditch along the highway was cleaned as well the ditch along Kilmarnock Dr.

Although that is still not enough to stop the water coming below the surface down Kilmarnock Dr.

Its time steps were taken to correct this problem.

Capt. Vince E. Brown

4842 Kilmarnock Dr.

Courtenay B.C.

V9N 9S5

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:

Capt. Vince E. Brown
(signature)

VINCE E. BROWN
(printed name)

4842 KILMARNOCK DR.
(street address)

COMMENTS:

Mr. J. Edwards
4836 Kilmarnoch Dr.
Courtenay B.C.
V9N 9V5

Sept. 29, 2017

Bruce Jolliffe
Area Director
Coxs Valley Regional District

Although I haven't had any flooding problems my neighbours beside and on the waterfront have. Neighbours across the street find their backyards facing 19A are soggy at times during the wet months. Some of this water overflows on Kilmarnoch south to angle across the road and down the driveways to flood two homes. There are similar problems on Montrose and Kilmarnoch south. A large increase in water run-off has happened since the clearing of the Kensington Property and Emcon not properly cleaning ditches on both sides of 19A. Even if the Kensington was another housing development was to go ahead, run-off would have to be addressed so it wouldn't impact further on the residents below.

Emcon services Inc. are the major problem. I find it strange that ditches are dug, cleared, and from Royston to near Spendist and again from Doolby south to Union Bay. It seems that Emcon hold us in contempt. Down angle to the beach area is not maintained. It's allowed to be overgrown with 4

Blackberry bushes and brush that constantly hides
Post Office Mail Boxes and public beach access and parking.
Ditches have disappeared. Those along Kilmarvock are not
maintained and overgrown. Proper drainage is lacking due
lack of slope. Road Maintenance too is non-existent.
Pavement is cracked and heaving on Kilmarvock. Emscon
solution is to dump leveling gravel in the middle of
angle in a heap at the intersection of Kilmarvock in
hope vehicles will spread it out and fill in the holes
where pavement has broken off on the corners of the
intersection. Cracks in the pavement are the same way.
After a few days of vehicle traffic this gravel is
displaced on the lawns. I have almost half a wheelbarrow
off my frontage alone.

Emscon is the main problem. The solution is
to cancel their contract. They have and continue not
to meet their contract obligations.

Yours sincerely
John Edipick

PETITION: STORMWATER RUNOFF FLOODING
ONTO KILMARNOCK DRIVE, UNION BAY

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA\SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:

John Edwards

(signature)

John Edwards

(printed name)

4836 Kilmarnock Dr.

(street address)

COMMENTS:

(Use additional sheet if more space is required)

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

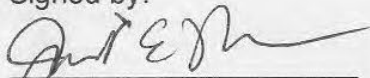
The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA\SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:



(signature)

Janet Thomas

(printed name)

4810 KILMARNOCK

(street address)

COMMENTS: I've never had any moisture in my crawlspace until the rains started in the fall of 2011. I then had water pooling under my house and water flowing down my driveway, turning it into a muddy mess. Because of the moisture in the crawl space, I had to remove the wet + moldy insulation and replace it with spray foam costing me \$5,000. I have an estimate for \$11,000 to mediate the water flow down my driveway. (Note: several friends' cars have gotten stuck in the mud in my driveway even though I brought in two loads of gravel.) I had to remove trees which got water soaked and died after 20 years of no previous boggy soil conditions:

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

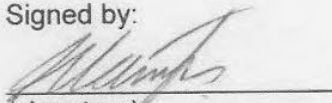
The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA\SC\19-Nov-12\19_2012\1114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:



(signature)

GRANT F STAMFORD

(printed name)

233 ARGYLE RD COURTENAY B.C.

(street address)

COMMENTS:

We have noticed that our front lawn
get very spongy & soft & wet, Also
many times we have water sitting on our
driveway. Not good.

PETITION: STORMWATER RUNOFF FLOODING
ONTO KILMARNOCK DRIVE, UNION BAY

We, the undersigned, have experienced increased water, stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA\SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:

Ernest Kassian

(signature)

ERNEST KASSIAN

(printed name)

4829 Kilmarnock Drive

(street address)

COMMENTS: Having purchased my home in 2009, I carefully noted that during ALL seasons, water did not collect in my back (east) lawn area and certainly not under my back deck or by the house. However, following the complete removal of trees across the highway, standing water is now found throughout my backyard with water regularly resting under the deck and the house (water mark levels on the foundation concrete). On a few occasions, water has entered the house (basement). On a few occasions, water has flowed over the highway from over-filled ditches on the east side (use additional sheet if more space is required) of the highway.

PETITION: STORMWATER RUNOFF FLOODING
ONTO KILMARNOCK DRIVE, UNION BAY

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCommittees\EA SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:



(signature)

Gloria Schuelke

(printed name)

4855 Kilmarnock

(street address)

COMMENTS:

We have had excess amount of water in the
back yard since the property behind our house
on the other side of the highway has been logged.

(Use additional sheet if more space is required)

PETITION: STORMWATER RUNOFF FLOODING
ONTO KILMARNOCK DRIVE, UNION BAY

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA SC\19-Nov-12\19_2012\114_Oakman SR DP6A12_34083Yukon.pdf

Signed by:

R. Wheatley

(signature)

RON WHEATLEY

(printed name)

4835 KILMARNOCK DR.

(street address)

COMMENTS:

I HAVE NOTICED MORE WATER IN THE
YARD AND INSTALLED DRAINS TO
CLEAR EXCESS WATER

(Use additional sheet if more space is required)

PETITION: STORMWATER RUNOFF FLOODING
ONTO KILMARNOCK DRIVE, UNION BAY

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

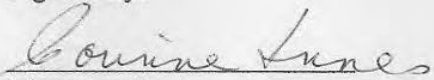
The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA\SC\19-Nov-12\19_2012\1114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:



(signature)

Corinne Innes

(printed name)

4854 Kilmarnock Dr

(street address)

COMMENTS:

As the fall session approaches, my neighbours and myself ^{on} ~~face~~ the water side of South Kilmarnock will have the usual worry of our properties being flooded by the extremely poor water runoff situation, the water does not go into the ditch - runs across the road and no drain for it to get to the ocean - extremely unsatisfactory (use additional sheet if more space is required)
+ we need this situation fixed !!

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

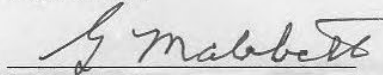
The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:



(signature)

GORDON MABBETT

(printed name)

4832 RILMARWACK DR.

(street address)

COMMENTS:

PETITION: STORMWATER RUNOFF FLOODING
ONTO KILMARNOCK DRIVE, UNION BAY

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:

EWheatley
(signature)

ESTHER WHEATLEY
(printed name)

4835 KILMARNOCK
(street address)

COMMENTS:

(Use additional sheet if more space is required)

PETITION: FLOODING (STORMWATER RUNOFF) OF
KILMARNOCK DRIVE, UNION BAY

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA\SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:

Martin J. Brown

(signature)

Martin J. Brown

(printed name)

4855 Kilmarnock Drive

(street address)

COMMENTS:

Water was very high in grass area behind
garage, water was coming into garage.
Had to put in more drain tile.

(USE ADDITIONAL SHEET OF PAPER IF MORE SPACE IS NEEDED)

We, the undersigned, have experienced increased water stormwater runoff damage to our property including yards, crawlspaces and basements since the summer of 2011 when thirty (30) acres of second growth forest belonging to Kensington Island Properties was cleared at the location of Argyle Road and 19A (on the west of the Highway).

We, the undersigned, would like the SLR Project 202.01069.00006 "Stormwater Management Program - Argyle Road Site" Report dated October 2012 (signed by B. Loffler/P.Eng., P Geo and Michael Sloan, M.Sc, P.Eng of SLR Consulting - Canada Ltd. in Nanaimo) to be peer-reviewed by an engineering firm since we believe that stormwater runoff has vastly increased (not decreased as the SLR Report states) from the above-mentioned tree-cleared property.

The engineering company or engineers to be hired for the peer review should have had no previous business with Kensington Island Properties i.e. companies such as McElhanney Consulting, Focus Corporations, SLR Consulting should not be considered for this requested peer review.

We, the undersigned, also believe that the ditches and culverts should be newly inspected, cleaned and maintained from approximately Dorothy Road to Spindrift in Union Bay to prevent future flooding.

See -

http://agendaminutes.comoxvalleyrd.ca/Agenda_minutes/CVRDCcommittees\EA\SC\19-Nov-12\19_20121114_Oakman_SR_DP6A12_34083Yukon.pdf

Signed by:



(signature)

Pamella D Stamford

(printed name)

233 ARGYLE RD COURTENAY B.C.

(street address)

COMMENTS:

We have notice our driveway puddles
& our front lawn is often very spongy.
& soft