Craib, Patrick CITZ:EX

From: Ellen.Law@gov.bc.ca

Sent: December 9, 2019 9:43 AM

To: Itorrella@metrotesting.ca

Subject: Change Approval and Notification (Changes In and About a Stream) for Leandro Torrella - Request

for more information (Your action required)



Leandro Torrella,

We have started to review your application with the tracking number 100305200 for Change Approval and Notification (Changes In and About a Stream). In order to proceed we will require the following information from you:

Please update your application with the following by Dec 23, 2019:

- 1) Since the works is overlapping with the District of Mission's land (Dewdney Trunk Road), please submit a letter or email of permission from the District of Mission to do the works.
- 2) Please update the applicant name to Hartshorne Holdings "Limited" instead of "Ltd." to match the land title.
- 3) Under the type of works section of the application form, please also select "construction of a temporary diversion around a worksite.

Thank you.

Please follow the instructions provided below to edit and successfully resubmit your application:

- 1. Open the link given below
- 2. Login using your BCeID
- 3. Click on "Next" button at the bottom of "Post Logon" screen
- 4. Click on "Proceed" button and make required changes on your application
- 5. Go up to the last step of your application and click on "**SUBMIT APPLICATION**" button to complete the resubmission process.

https://j200.gov.bc.ca/ext/vfcbc/Default.aspx?PossePresentation=External&PosseObjectId=117446793

Once we have received the missing information we will continue to process your application. Please contact me if you have any questions or concerns.

Ellen Law Natural Resource Specialist 778-572-2209



File Reference: 08-3310-20-99

Date: December 20, 2019

Re: Notification – Water Sustainability Act Approval Letter of Appointment Notification of Proposed Works at 11596 Dewdney Trunk Road

The following agent(s) have the District's permission to submit a Water Sustainability Act Notification application to the Ministry of Forests, Lands and Natural Resource Operations and Rural Development for the works associated with our property at, or adjacent to, 11596 Dewdney Trunk Road

Agents Name: Tyler Dean

Term: August 3-17th, 2020

Owner's Name: Gordon Hartshorne

Owner's Address: s.22

Contact: Graham Harder

Phone Number: 604.814.1287

Email: gharder@mission.ca

Date: December 20, 2019



Update a Submitted Application

Tracking Number: 100306731

Applicant Information

If approved, will the authorization be issued to an Individual or Company/Organization?

Company/Organization

What is your relationship to the

Consultant

company/organization?

APPLICANT COMPANY/ORGANIZATION CONTACT INFORMATION

Name: Hartshorne Holdings Limited

Doing Business As:

Phone: 604-532-0033

Fax:

Email: ghartshorne@crowncontracting.ca

BC Incorporation Number: Extra Provincial Inc. No:

Society Number:

GST Registration Number:

Contact Name: Gordon Hartshorne

Mailing Address: s.22

CONSULTANT INFORMATION

Name: Leandro Torrella
Phone: 604-436-3384

Daytime Phone: 604-436-3384

Fax:

Email: ltorrella@metrotesting.ca

Mailing Address: \$.22

Letter(s) Attached: Yes (4067_001.pdf)

TECHNICAL INFORMATION

APPLICATION

Please provide us with as much detail as possible about the application you would like to update so that we are able to locate it.

Type of Application: Change Approval and Notification (Changes In and About a Stream)

Approximate date that the application was submitted: Dec 3, 2019 **Reference Number (tracking number, file number, etc.):** 100305200

REASON FOR AMENDMENT

Please provide us with the reason why you would like to update the application (please select all that apply):

Reason for amendment: Correct a mistake in the application

Submit a report or other document

CORRECTION OF A MISTAKE

You have indicated that you have made a mistake in your application. Please explain the nature of the mistake and what corrections you wish to have made. Please be as specific as possible.

Please describe the mistake and how you would like it to be corrected:

Applicant name shoul be Hartshorne Holdings "Limited" instead of "Ltd." to match the land title. Under the type of works section of

Tracking Number: 100306731 | Version 1.0 | Submitted Date: Dec 21, 2019 Page 1 of 3

the application form, please also select "construction of a temporary diversion around a worksite".

SUBMIT A REPORT OR OTHER DOCUMENT

You have indicated that you would like to submit a report or other document. Please upload those documents at the next step (Step 4).

ATTACHED DOCUMENTS

Document Type	Description	Filename
Other	Authorization letter from District of Mission	R19-031_11596 Dewdney Trunk

PRIVACY DECLARATION

PRIVACY NOTE FOR THE COLLECTION, USE AND DISCLOSURE OF PERSONAL INFORMATION

Personal information is collected by FrontCounter BC under the legal authority of section 26 (c) and 27 (1) of the Freedom of Information and Protection of Privacy Act (the Act).

The collection, use, and disclosure of personal information is subject to the provisions of the Act. The personal information collected by FrontCounter BC will be used to process your inquiry or application(s). It may also be shared when strictly necessary with partner agencies that are also subject to the provisions of the Act. The personal information supplied in the application package may be used for referrals or notifications as required. Personal information may be used by FrontCounter BC for survey purposes. For more information regarding the collection, use, and/or disclosure of your personal information by FrontCounter BC, please contact FrontCounter BC at 1-877-855-3222 or at:

FrontCounter BC Program Director

FrontCounter BC, Provincial Operation

441 Columbia Street

Kamloops, BC V2C 2T3

☑ Check here to indicate that you have read and agree to the privacy declaration stated above.

IMPORTANT NOTICES

DECLARATION

☑ By submitting this application form, I, declare that the information contained on this form is complete and accurate.

OFFICE

Office to submit application to: Surrey

PROJECT INFORMATION

Is this application for an activity or project which requires more than one natural resource authorization from the Province of BC?

No

APPLICANT SIGNATURE

Applicant Signature Date

OFFICE	IISE	ONI	v

OTTICE OSE ONET		
Office	File Number	Project Number
Surrey		

Disposition ID Client Number

Craib, Patrick CITZ:EX

From: Leandro Torrella < ltorrella@metrotesting.ca>

Sent: December 23, 2019 7:12 PM

To: Law, Ellen FLNR:EX

Subject: Re: Change Approval and Notification (Changes In and About a Stream) for Leandro Torrella -

Request for more information (Your action required)

Attachments: 2019-12-23 - APP FORM.pdf

Follow Up Flag: Follow up Flag Status: Flagged

Hi Ellen,

Thank you. Attached is the signed and dated form.

Best regards,

Leandro Torrella, RPBio, CESCL, EP Senior Professional Biologist

Office: 604-436-3384 Cell: 778-321-9693

www.metrotesting.ca

From: Law, Ellen FLNR:EX

Sent: Monday, December 23, 2019 11:07:10 AM

To: Leandro Torrella

Subject: RE: Change Approval and Notification (Changes In and About a Stream) for Leandro Torrella - Request for more

information (Your action required)

Hi Leandro,

I have made the edits to your existing application 100305200 and uploaded the letter of consent from the District of Mission. Please review the attached updated application form and then sign and date at the bottom. Please email me the signed form.

Thank you,



Natural Resource Specialist

FrontCounter BC | Ministry of Forests, Lands, Natural Resource Operations

and Rural Development

200 – 10428 153rd Street | Surrey BC, V3R 1E1

Tel: (778) 572-2209 | Fax: (604) 586-4434

FrontCounter BC Website | Toll-Free Contact Centre: 1-877-855-3222

Tell us about your experience with FrontCounter BC: Complete an Online Comment Card

From: Leandro Torrella

Sent: December 21, 2019 11:58 AM

To: Law, Ellen FLNR:EX

Subject: Re: Change Approval and Notification (Changes In and About a Stream) for Leandro Torrella - Request for more

information (Your action required)

Hi Ellen,

I have submitted the letter and corrections under "Update Submitted Application No. 100306731"

Best regards,

Leandro Torrella, RPBio, CESCL, EP Environmental Biologist

Office: 604-436-3384 Cell: 778-321-9693

www.metrotesting.ca

From: Ellen.Law@gov.bc.ca < Ellen.Law@gov.bc.ca > Sent: Monday, December 9, 2019 11:42:37 AM To: Leandro Torrella < Itorrella@metrotesting.ca >

Subject: Change Approval and Notification (Changes In and About a Stream) for Leandro Torrella - Request for more

information (Your action required)

×

Leandro Torrella,

We have started to review your application with the tracking number 100305200 for Change Approval and Notification (Changes In and About a Stream). In order to proceed we will require the following information from you:

Please update your application with the following by Dec 23, 2019:

- 1) Since the works is overlapping with the District of Mission's land (Dewdney Trunk Road), please submit a letter or email of permission from the District of Mission to do the works.
- 2) Please update the applicant name to Hartshorne Holdings "Limited" instead of "Ltd." to match the land title.
- 3) Under the type of works section of the application form, please also select "construction of a temporary diversion around a worksite.

Thank you.

Please follow the instructions provided below to edit and successfully resubmit your application:

- 1. Open the link given below
- 2. Login using your BCeID
- 3. Click on "Next" button at the bottom of "Post Logon" screen
- 4. Click on "Proceed" button and make required changes on your application
- 5. Go up to the last step of your application and click on "**SUBMIT APPLICATION**" button to complete the resubmission process.

https://j200.gov.bc.ca/ext/vfcbc/Default.aspx?PossePresentation=External&PosseObjectId=117446793

Once we have received the missing information we will continue to process your application. Please contact me if you have any questions or concerns.

Ellen Law Natural Resource Specialist 778-572-2209



Change Approval and Notification (Changes In and About a Stream)

Tracking Number: 100305200

Applicant Information

If approved, will the authorization be issued to an Individual or Company/Organization?

Company/Organization

What is your relationship to the

Consultant

company/organization?

APPLICANT COMPANY/ORGANIZATION CONTACT INFORMATION

Applicant is an Individual or an Organization to whom this authorization Permit / Tenure / Licence will be issued, if approved.

Name: Hartshorne Holdings Limited

Doing Business As:

Phone: 604-532-0033

Fax:

Email: ghartshorne@crowncontracting.ca

BC Incorporation Number: Extra Provincial Inc. No:

Society Number:

GST Registration Number:

Contact Name: Gordon Hartshorne

Mailing Address: s.22

CONSULTANT INFORMATION

Please enter the contact information of the Individual/Organization who is acting on behalf of the applicant.

Name: Leandro Torrella
Phone: 604-436-3384

Daytime Phone: 604-436-3384

Fax:

Email: ltorrella@metrotesting.ca

Mailing Address: s.22

Letter(s) Attached: Yes (T19-157 2019-12-03 Appointment Letter.pdf)

ELIGIBILITY

Please answer the following questions related to your Change Approval/Notification.

Question Answer Warning

Is this application to support oil and gas activity that is being No

authorized by the Oil and Gas Commission?

TECHNICAL INFORMATION

GOVERNMENT AND FIRST NATION FEE EXEMPTION REQUEST

Do you belong to, are you applying on behalf of, or are you:

- A provincial government ministry
- The Government of Canada
- A First Nation for water use on reserve land
- A person applying to use water on Treaty Lands
- A Nisga'a citizen
- An entity applying to use water from the Nisga'a Water Reservation?

No

APPLICATION BY GOVERNMEN	T
Please indicate if you are someone v	who works in the government OR you are working on behalf of the government.
Are you, or are you applying on government entity?	behalf of, a No
TYPE OF WORKS	
	ns/Approvals you want to apply for as part of this application.
Please select the type of works	Notification
to be undertaken:	✓ Road Crossing Culvert - Construction / Maintenance / Removal☐ Clear Span Bridge - Construction / Maintenance / Removal
	☐ Pipeline Crossing – Construction / Maintenance
	☐ Dry Hydrant – Construction / Maintenance
	☐ Pier, Wharf, (including docks) — Construction / Maintenance / Removal
	☐ Cutting of annual vegetation in a stream channel
	☐ Dike or Erosion Protection Works - Repair / Maintenance
	☐ Storm Sewer Outfalls – Construction / Maintenance
	☐ Control of Eurasian Watermilfoil or other invasive aquatic vegetation
	☐ Ice Bridge / Winter Ford or Snowfill - Construction / Maintenance
	☐ Maintenance of minor and routine nature by a public utility
	☐ Removal of a beaver dam (as authorized under the Wildlife Act)☐ Construction of a temporary ford
	☑ Construction of a temporary foru ☑ Construction of a temporary diversion around a worksite
	El construction of a temporary diversion around a worksite
	Approval:
	☐ Bank Erosion Protection
	☐ Bridge (other than clear span) - Construction / Maintenance / Removal
	☐ Stream Diversion
	Large Debris Removal by machine - Plan required
	☐ Gravel removal
	□ Other
Please note that the ultimate decision	on whether this constitutes a Notification or a Change Approval lies with the Province of British
SITES	
Click on the Add Sites button to add	one or more sites.
SITE	
Location ID:	11546 Dewdney Trunk Road
STREAM	
Name of the Stream:	Channelized natural watercourse (Code: 100-046202-085851-454009-468113)
Source Flows Into:	Steelhead Creek, and then into Hayward Lake
	Steemed Greek, and then mis hayward take
PROPOSED WORKS	
Detailed Description of Works:	The works consist of video inspection of the inside, headwalls and bank structure of existing 18-m length, 750 mm diameter CSP culvert crossing under access driveway. The inspection will assess the culvert conditions as part of a development application for a permitted asphalt plant. Dewatering of culvert section is required for assessment of structure. Isolation of culvert and stream

Tracking Number: 100305200 | Version 1.0 | Submitted Date: Dec 3, 2019

bypass to remain active for one day only. If the assessment determines that repairs or replacement of the culvert are required, the proponent will submit

another application specific for those repairs.

Methodology for video inspection:

- 1- Prepare blockage on both sides on the culvert headwalls using road plates or sand bags.
- 2- Pump water from south side of culvert blockage to north side of blockage to maintain ditch flow.
- 3- Fish salvage (permit in process) and dewatering of culvert section.
- 4- Conduct video inspection of culvert structure with probe.
- 5- Remove blockages and stop pumping. Restore flow and fish passage.

Footprint of Project: 15 m2

PROPOSED TIMING FOR WORKS

 Start Date:
 Aug 3, 2020

 End Date:
 Aug 17, 2020

Is the proposed timing within the approved

regional timing window?

Yes

LOCATION OF WORKS

Provide a legal description of the land(s)

where works are proposed:

Geographic Coords of Works:

Photo of Works Location:

Lot 2, Plan NWP41306, Section 16, Township 18, New Westminster Land

District, & SEC 17

49.2112060, -122.3141030

11546 Dewdney Trunk Road - Site Photos

LAND OWNERSHIP AT THE WORKS

Land Ownership:	☑ Applicant owns land
-----------------	-----------------------

- ☐ Land is Crown Land but applicant has tenure
- ☐ Land is Crown Land but tenured to Ministry of Transportation
 ☐ A third Party owns the land but the applicant has lease or tenure
 ☐ A third Party owns the land but applicant has written consent
- ☐ Land is Crown Land but the applicant does not have a tenure

CONTACTS

If you are not carrying out the work, indicate contractor/company's name, professional affiliation, mailing address, postal code and telephone numbers. If a different company is designing and supervising the work, please include this information as well

Contact Info Type of Contact

Name: Metro Testing & Engineering Ltd.

Doing Business As: TRI Environmental Consulting

Phone: 604-436-3384

Fax:

Email: Itorrella@metrotesting.ca

BC Inc. Number:

GST Registration Number:

Contact Name: Leandro Torrella

Mailing Address: s.22

Cert:

Name: Metro Testing & Engineering Ltd. Other

Doing Business As: TRI Environmental Consulting

Phone: 604-436-3384

Fax:

Email: Itorrella@metrotesting.ca

BC Inc. Number:

GST Registration Number:

Contact Name: Leandro Torrella

Mailing Address: s.22

Tracking Number: 100305200 | Version 1.0 | Submitted Date: Dec 3, 2019

Design and Supervision

Name: T. Dean Consulting Ltd. Construction

Doing Business As:

Phone: 604-763-5373

Fax:

Email: s.22

BC Inc. Number:

GST Registration Number:

Contact Name: Tyler Dean

Mailing Address: 21005 46th Avenue

Langley BC V3A8M4

Cert:

Name: Web Engineering Ltd. Design and Supervision

Doing Business As:

Phone: 604-294-8588

Fax:

Email: bsnow@webengineering.ca

BC Inc. Number:

GST Registration Number:

Contact Name: Brian Snow

Mailing Address: 4173 Dawson Street

Burnaby BC V5C 4B3

Cert:

LOCATION INFORMATION

LAND DETAILS

DRAWINGS

A Drawing to Scale is required that meets the Application Drawing Standards. Choose one of the options below to submit the required map/drawing.

Additionally, it is recommended that you provide a topographical map showing the general location of the property where the water is proposed to be used and the works constructed in relation to nearby communities, highways, railways and other water sources.

(this additional map will not be necessary if your Drawing to Scale is provided using the Geomark Service or a spatial file such as .KML or .KMZ)

☑ I have map(s) saved to my computer and wish to provide these with my application

MAP FILES

Do you have a PDF or image file of a drawn map? You can upload it here.

Description Filename

3-page Map T19-157 2019-12-02 Map_Auth...

ATTACHED DOCUMENTS

Document Type	Description	Filename
Other	Mission consent letter	2019-12-20 - LTR - Mission.pdf

PRIVACY DECLARATION

PRIVACY NOTE FOR THE COLLECTION, USE AND DISCLOSURE OF PERSONAL INFORMATION

Personal information is collected by FrontCounter BC under the legal authority of section 26 (c) and 27 (1)(a)(i) of the Freedom of Information and Protection of Privacy Act (the Act).

The collection, use, and disclosure of personal information is subject to the provisions of the Act. The personal information collected by FrontCounter BC will be used to process your inquiry or application(s). It may also be shared when strictly necessary with partner agencies that are also subject to the provisions of the Act. The personal information supplied in the application package may be used for referrals or notifications as required. Personal information may be used by FrontCounter BC for survey purposes. For more information regarding the collection, use, and/or disclosure of your personal information by FrontCounter BC, please contact FrontCounter BC at 1-877-855-3222 or at:

FrontCounter BC Program Director FrontCounter BC, Provincial Operation 441 Columbia Street

☑ Check here to indicate that you have read and agree to the privacy declaration stated above.

REFERRAL INFORMATION

Kamloops, BC V2C 2T3

Some applications may also be passed on to other agencies, ministries or other affected parties for referral or consultation purposes. A referral or notification is necessary when the approval of your application might affect someone else's rights or resources or those of the citizens of BC. An example of someone who could receive your application for referral purposes is a habitat officer who looks after the fish and wildlife in the area of your application. This does not apply to all applications and is done only when required.

Please enter contact information below for the person who would best answer questions about your application that may arise from anyone who received a referral or notification.

Company / Organization: Metro Testing & Engineering Ltd.

Contact Name: Leandro Torrella, RPBio

Contact Address: s.22

Contact Phone: 604-436-3384

Contact Email: ltorrella@metrotesting.ca

☑ I hereby consent to the disclosure of the information contained in this application to other agencies, government ministries or other affected parties for referral or First Nation consultation purposes.

IMPORTANT NOTICES

Please review the "Important Notices" below and then check the declaration at the bottom confirming that everything in this application is complete and accurate.

- I understand that the submission of this application does not provide authority under the Water Sustainability Act to construct
 works in and about a stream. I also understand that my application must first be investigated and a decision made on the
 application as to whether an approval may be granted and, as part of that review, additional information may be requested of
 me.
- The application may be subject to further requirements under the federal Fisheries Act. Please refer to Fisheries and Oceans Canada Projects Near Water webpage (http://www.dfo-mpo.gc.ca/pnw-ppe/index-eng.html) for information on how to ensure your project complies with the Fisheries Act.

DECLARATION

☑ By submitting this application form, I, declare that the information contained on this form is complete and accurate.

OFFICE

Office to submit application to: Surrey

PROJECT INFORMATION

Is this application for an activity or project which requires more than one natural resource authorization from the Province of BC?

No

APPLICANT SIGNATURE

Applicant Signature	Date

OFFICE USE ONLY		
Office	File Number	Project Number
Surrey		
	Disposition ID	Client Number



Change Approval and Notification (Changes In and About a Stream)

Tracking Number: 100305200

Applicant Information

If approved, will the authorization be issued to an Individual or Company/Organization?

Company/Organization

What is your relationship to the

Consultant

company/organization?

APPLICANT COMPANY/ORGANIZATION CONTACT INFORMATION

Applicant is an Individual or an Organization to whom this authorization Permit / Tenure / Licence will be issued, if approved.

Name: Hartshorne Holdings Limited

Doing Business As:

Phone: 604-532-0033

Fax:

Email: ghartshorne@crowncontracting.ca

BC Incorporation Number: Extra Provincial Inc. No:

Society Number:

GST Registration Number:

Contact Name: Gordon Hartshorne

Mailing Address: s.22

CONSULTANT INFORMATION

Please enter the contact information of the Individual/Organization who is acting on behalf of the applicant.

Name: Leandro Torrella
Phone: 604-436-3384

Daytime Phone: 604-436-3384

Fax:

Email: ltorrella@metrotesting.ca

Mailing Address: s.22

Letter(s) Attached: Yes (T19-157 2019-12-03 Appointment Letter.pdf)

ELIGIBILITY

Please answer the following questions related to your Change Approval/Notification.

Question Answer Warning

Is this application to support oil and gas activity that is being No

authorized by the Oil and Gas Commission?

TECHNICAL INFORMATION

GOVERNMENT AND FIRST NATION FEE EXEMPTION REQUEST

Do you belong to, are you applying on behalf of, or are you:

- A provincial government ministry
- The Government of Canada
- A First Nation for water use on reserve land
- A person applying to use water on Treaty Lands
- A Nisga'a citizen
- An entity applying to use water from the Nisga'a Water Reservation?

No

Tracking Number: 100305200 | Version 1.0 | Submitted Date: Dec 3, 2019 Page 1 of 6

APPLICATION BY GOVERNMENT		
Please indicate if you are someone w	vho works in the government OR you are working on behalf of the government.	
	halattat a	
Are you, or are you applying on government entity?	behalf of, a No	
government entity:		
TYPE OF WORKS		
	ns/Approvals you want to apply for as part of this application.	
· · · · · · · · · · · · · · · · · · ·		
Please select the type of works	Notification	
to be undertaken:	☑ Road Crossing Culvert - Construction / Maintenance / Removal	
	☐ Clear Span Bridge - Construction / Maintenance / Removal	
	☐ Pipeline Crossing – Construction / Maintenance	
	☐ Dry Hydrant – Construction / Maintenance	
	Pier, Wharf, (including docks) – Construction / Maintenance / Removal	
	☐ Cutting of annual vegetation in a stream channel☐ Dike or Erosion Protection Works - Repair / Maintenance	
	☐ Storm Sewer Outfalls – Construction / Maintenance	
	☐ Control of Eurasian Watermilfoil or other invasive aquatic vegetation	
	☐ Ice Bridge / Winter Ford or Snowfill - Construction / Maintenance	
	☐ Maintenance of minor and routine nature by a public utility	
	☐ Removal of a beaver dam (as authorized under the Wildlife Act)	
	☐ Construction of a temporary ford	
	☑ Construction of a temporary diversion around a worksite	
	Approval:	
	☐ Bank Erosion Protection	
	☐ Bridge (other than clear span) - Construction / Maintenance / Removal	
	☐ Stream Diversion	
	☐ Large Debris Removal by machine - Plan required	
	☐ Gravel removal	
	□ Other	
Please note that the ultimate decision	on whether this constitutes a Notification or a Change Approval lies with the Province of British	
Columbia		
SITES		
Click on the Add Sites button to add	one or more sites.	
SITE		
Location ID:	11546 Dewdney Trunk Road	
STREAM		
Name of the Stream:	Channelized natural watercourse (Code: 100-046202-085851-454009-468113)	
Source Flows Into:	Steelhead Creek, and then into Hayward Lake	
PROPOSED WORKS		
Potailed Description of Warles	The works consist of video inspection of the inside headwells and healt	
Detailed Description of Works:	The works consist of video inspection of the inside, headwalls and bank structure of existing 18-m length, 750 mm diameter CSP culvert crossing under	
	access driveway. The inspection will assess the culvert conditions as part of a	
	development application for a permitted asphalt plant. Dewatering of culvert	
	section is required for assessment of structure. Isolation of culvert and stream	
	bypass to remain active for one day only. If the assessment determines that	

Tracking Number: 100305200 | Version 1.0 | Submitted Date: Dec 3, 2019

repairs or replacement of the culvert are required, the proponent will submit

another application specific for those repairs.

Methodology for video inspection:

- 1- Prepare blockage on both sides on the culvert headwalls using road plates or sand bags.
- 2- Pump water from south side of culvert blockage to north side of blockage to maintain ditch flow.
- 3- Fish salvage (permit in process) and dewatering of culvert section.
- 4- Conduct video inspection of culvert structure with probe.
- 5- Remove blockages and stop pumping. Restore flow and fish passage.

Footprint of Project: 15 m2

PROPOSED TIMING FOR WORKS

 Start Date:
 Aug 3, 2020

 End Date:
 Aug 17, 2020

Is the proposed timing within the approved

regional timing window?

Yes

LOCATION OF WORKS

Provide a legal description of the land(s)

where works are proposed:

Geographic Coords of Works:

Photo of Works Location:

Lot 2, Plan NWP41306, Section 16, Township 18, New Westminster Land

District, & SEC 17

49.2112060, -122.3141030

11546 Dewdney Trunk Road - Site Photos

LAND OWNERSHIP AT THE WORKS

Land Ownership:	☑ Applicant owns land
-----------------	-----------------------

- ☐ Land is Crown Land but applicant has tenure
- ☐ Land is Crown Land but tenured to Ministry of Transportation ☐ A third Party owns the land but the applicant has lease or tenure ☐ A third Party owns the land but applicant has written consent
- ☐ Land is Crown Land but the applicant does not have a tenure

CONTACTS

If you are not carrying out the work, indicate contractor/company's name, professional affiliation, mailing address, postal code and telephone numbers. If a different company is designing and supervising the work, please include this information as well

Contact Info Type of Contact

Name: Metro Testing & Engineering Ltd.

Doing Business As: TRI Environmental Consulting

Phone: 604-436-3384

Fax:

Email: Itorrella@metrotesting.ca

BC Inc. Number:

GST Registration Number:

Contact Name: Leandro Torrella

Mailing Address: s.22

Cert:

Name: Metro Testing & Engineering Ltd. Other

Doing Business As: TRI Environmental Consulting

Phone: 604-436-3384

Fax:

Email: Itorrella@metrotesting.ca

BC Inc. Number:

GST Registration Number:

Contact Name: Leandro Torrella

Mailing Address: s.22

Tracking Number: 100305200 | Version 1.0 | Submitted Date: Dec 3, 2019

Design and Supervision

Name: T. Dean Consulting Ltd. Construction

Doing Business As:

Phone: 604-763-5373

Fax:

Email: s.22

BC Inc. Number:

GST Registration Number:

Contact Name: Tyler Dean

Mailing Address: 21005 46th Avenue

Langley BC V3A8M4

Cert:

Name: Web Engineering Ltd. Design and Supervision

Doing Business As:

Phone: 604-294-8588

Fax:

Email: bsnow@webengineering.ca

BC Inc. Number:

GST Registration Number:

Contact Name: Brian Snow

Mailing Address: 4173 Dawson Street

Burnaby BC V5C 4B3

Cert:

LOCATION INFORMATION

LAND DETAILS

DRAWINGS

A Drawing to Scale is required that meets the Application Drawing Standards. Choose one of the options below to submit the required map/drawing.

Additionally, it is recommended that you provide a topographical map showing the general location of the property where the water is proposed to be used and the works constructed in relation to nearby communities, highways, railways and other water sources.

(this additional map will not be necessary if your Drawing to Scale is provided using the Geomark Service or a spatial file such as .KML or .KMZ)

☑ I have map(s) saved to my computer and wish to provide these with my application

MAP FILES

Do you have a PDF or image file of a drawn map? You can upload it here.

Description Filename

3-page Map T19-157 2019-12-02 Map_Auth...

ATTACHED DOCUMENTS

Document Type	Description	Filename
Other	Mission consent letter	2019-12-20 - LTR - Mission.pdf

PRIVACY DECLARATION

PRIVACY NOTE FOR THE COLLECTION, USE AND DISCLOSURE OF PERSONAL INFORMATION

Personal information is collected by FrontCounter BC under the legal authority of section 26 (c) and 27 (1)(a)(i) of the Freedom of Information and Protection of Privacy Act (the Act).

The collection, use, and disclosure of personal information is subject to the provisions of the Act. The personal information collected by FrontCounter BC will be used to process your inquiry or application(s). It may also be shared when strictly necessary with partner agencies that are also subject to the provisions of the Act. The personal information supplied in the application package may be used for referrals or notifications as required. Personal information may be used by FrontCounter BC for survey purposes. For more information regarding the collection, use, and/or disclosure of your personal information by FrontCounter BC, please contact FrontCounter BC at 1-877-855-3222 or at:

FrontCounter BC Program Director FrontCounter BC, Provincial Operation 441 Columbia Street Kamloops, BC V2C 2T3

☑ Check here to indicate that you have read and agree to the privacy declaration stated above.

REFERRAL INFORMATION

Some applications may also be passed on to other agencies, ministries or other affected parties for referral or consultation purposes. A referral or notification is necessary when the approval of your application might affect someone else's rights or resources or those of the citizens of BC. An example of someone who could receive your application for referral purposes is a habitat officer who looks after the fish and wildlife in the area of your application. This does not apply to all applications and is done only when required.

Please enter contact information below for the person who would best answer questions about your application that may arise from anyone who received a referral or notification.

Company / Organization: Metro Testing & Engineering Ltd.

Contact Name: Leandro Torrella, RPBio

Contact Address: s.22

Contact Phone: 604-436-3384

Contact Email: ltorrella@metrotesting.ca

☑ I hereby consent to the disclosure of the information contained in this application to other agencies, government ministries or other affected parties for referral or First Nation consultation purposes.

IMPORTANT NOTICES

Please review the "Important Notices" below and then check the declaration at the bottom confirming that everything in this application is complete and accurate.

- I understand that the submission of this application does not provide authority under the Water Sustainability Act to construct
 works in and about a stream. I also understand that my application must first be investigated and a decision made on the
 application as to whether an approval may be granted and, as part of that review, additional information may be requested of
 me.
- The application may be subject to further requirements under the federal Fisheries Act. Please refer to Fisheries and Oceans Canada Projects Near Water webpage (http://www.dfo-mpo.gc.ca/pnw-ppe/index-eng.html) for information on how to ensure your project complies with the Fisheries Act.

DECLARATION

☑ By submitting this application form, I, declare that the information contained on this form is complete and accurate.

OFFICE

Office to submit application to: Surrey

PROJECT INFORMATION

Is this application for an activity or project which requires more than one natural resource authorization from the Province of BC?

No

APPLICANT SIGNATURE



	Date
12-23-20	19

OFFICE USE ONLY		
Office Surrey	File Number	Project Number
Surrey	Disposition ID	Client Number

Craib, Patrick CITZ:EX

From: Law, Ellen FLNR:EX

Sent: December 24, 2019 8:53 AM

To: 'Leandro Torrella'

Subject: Notification - 100305200 – Hartshorne Holdings Limited

FrontCounter BC (FCBC) has accepted your application, assigned a tracking number, and forwarded it to Resource Management (RM) for their records.

RM does not necessarily provide a response to each notification submission. Your receipt of this email is confirmation that your work plan is on record and you need not follow up further with either FCBC or RM.

The tracking number assigned to your application is: 100305200 Date Received: Dec 3, 2019 Work Window Aug 3, 2020 – Aug 17, 2020

Additional considerations for the proposed works;

- (a) You are advised that your project may be inspected during and/or post construction. A copy of the application and associated plans/drawings should be available for inspection, upon request, at any location where the changes in and about a stream are being undertaken.
- (b) Care shall be exercised during all phases of the work to prevent the release of silt, sediment, sediment-laden water, raw concrete, concrete leachate or any deleterious substances.
- (c) Please refer to "Standards and Best Practices for Instream Works"

 http://www.env.gov.bc.ca/wld/documents/bmp/iswstdsbpsmarch2004.pdf for additional guidance on the provincial Standards and Best Practices for any activity or construction within the stream channel that has or may have an impact on the stream.

***Please Note: Notification applications must be submitted at least 45 days before commencing the change in and about a stream. The proponent must also comply with specified terms and conditions for the proposed change from the Habitat Officer. Please refer to this link for more information: https://www2.gov.bc.ca/gov/content/environment/air-land-water/water-licensing-rights/water-licenses-approvals/apply-for-a-change-approval-or-submit-notification-of-instream-work



Ellen Law | P.Ag.

Natural Resource Specialist

FrontCounter BC | Ministry of Forests, Lands, Natural Resource Operations

and Rural Development

200 - 10428 153rd Street | Surrey BC, V3R 1E1

Tel: (778) 572-2209 | Fax: (604) 586-4434

<u>FrontCounter BC Website</u> | Toll-Free Contact Centre: 1-877-855-3222

Tell us about your experience with FrontCounter BC: Complete an Online Comment Card

Appointment Letter

Date: /2 3/2019

To: BC Ministry of Forests, Lands and Natural Resource Operations (FLNRO)

Re: Application of Notification. Changes in and About a Stream – Culvert Video Inspection 11546 Dewdney Trunk Road, Mission, BC

From: Gordon Hartshorne

Address:s.22

Phone number: 604-532-0033

Dear Sr./Mme.,

This letter is to appoint Mr. Leandro Torrella, RPBio from Metro Testing & Engineering Ltd. - TRI Environmental Consulting as a consultant to submit in my behalf an *Application of Notification* and *Fish Salvage Permit* related to changes in and about a stream within my property located at: 11546 Dewdney Trunk Road, Mission, BC.

Sincerely,

G.C. Hartshorne, President

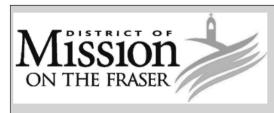
Page 22 of 28

Withheld pursuant to/removed as

Mission On the fraser

l | Copyright

15-Nov-2019



Property Report

15-Nov-2019

Copyright

٤

Page 25 of 28

Withheld pursuant to/removed as

Project No.: T19-157 2 December 2019 Page 1 of 3

Project No.: T19-157 2 December 2019 Page 2 of 3

Project No.: T19-157 2 December 2019 Page 3 of 3