



PERMIT TO CONSTRUCT, USE, AND MAINTAIN ACCESS TO A CONTROLLED ACCESS HIGHWAY

PURSUANT TO TRANSPORTATION ACT AND/OR THE INDUSTRIAL ROADS ACT AND/OR THE MOTOR VEHICLE ACT AND/OR AS DEFINED IN THE NISGA'A FINAL AGREEMENT AND THE NISGA'A FINAL AGREEMENT ACT.

BETWEEN:

The Minister of Transportation and Infrastructure

Lower Mainland District
200-1065 Columbia Street
New Westminster, BC V3M 6H7

("The Minister")

AND:

Greater Vancouver Regional District
(Metro Vancouver)
4330- Kingsway
Burnaby, BC V5H 4G8

("The Permittee")

WHEREAS:

A. The Minister has the authority to grant permits for the auxiliary use of highway right of way, which authority is pursuant to both the Transportation Act and the Industrial Roads Act, the Motor Vehicle Act, as defined in the Nisga'a Final Agreement and the Nisga'a Final Agreement Act;

B. The Permittee has requested the Minister to issue a permit pursuant to this authority for the following purpose:

The installation, operation, and maintenance of an access to serve 20001 Lougheed Highway, Pitt Meadows, use for unmanned GVRD Pump Station, as shown on drawing (attached) with application file number WA02-01-93430-50.

C. The Minister is prepared to issue a permit on certain terms and conditions;

ACCORDINGLY, the Minister hereby grants to the Permittee a permit for the Use (as hereinafter defined) of highway right of way on the following terms and conditions:

1. The Minister shall designate an official ("the Designated Ministry Official") who shall act as the Minister's agent in the administration of this permit in the manner hereinafter set out.
2. The Use shall be carried out according to the reasonable satisfaction of the Designated Ministry Official.
3. The Permittee will at all times indemnify and save harmless Her Majesty the Queen in Right of the Province of British Columbia, as represented by the Minister of Transportation and Infrastructure, and the employees, servants, and agents of the Minister from and against all claims, demands, losses, damages, costs, liabilities, expenses, fines, fees, penalties, assessments and levies, made against or incurred, suffered or sustained by any of them, at any time or times (whether before or after the expiration or termination of this permit) where the same or any of them are sustained in any way as a result of the Use, which indemnity will survive the expiration or sooner termination of this permit.
4. The Permittee shall make diligent attempts to determine if there are other users of the right of way in the vicinity of the Permittee's location whose use may be affected. It shall be the responsibility of the Permittee to contact any such users before exercising any of the rights granted hereunder and to attempt to reach an accommodation.
5. The Minister shall take reasonable care to do as little damage or interference, as possible, to any Use authorized by this permit in the carrying out of the construction, extension, alteration improvement, repair, maintenance or operation of any work adjacent thereto, but the Minister shall not be responsible for any damage regardless.



6. The Minister at the absolute discretion of the Minister may, at any time, cancel this permit for any reason upon giving reasonable notice; provided, however, that in the case of default by the Permittee or in the case of an emergency no notice shall be necessary. The Minister shall not be liable for any loss incurred as a result of permit cancellation.
7. Placing of speed arresters on the access (or accesses) or in the Permittee's property without the prior consent in writing of the Designated Ministry Official shall render the permit void.
8. The Permittee shall be responsible for replacing any survey monuments that may be disturbed or destroyed by the Use. Replacement must be by a British Columbia land surveyor at the Permittee's expense.
9. The Permittee shall remove any mud, soil, debris, or other foreign material tracked onto the highway from the access authorized herein. Such removal shall be at the Permittee's expense and shall be done at any time the material unduly inconveniences traffic and, in any event, daily.
10. The Permittee acknowledges that the issuance of this permit by the Minister is not a representation by the Minister that this permit is the only authority needed to carry out the Use. The Permittee shall give deference to any prior permission given for use of the right of way in the vicinity of the permit area, shall obtain any other permission required by law, and shall comply with all applicable laws regardless of their legislative origin.
11. At the end of the term of this permit, or when the permit is cancelled or abandoned, the Permittee shall, if so requested by the Minister, remove all installations and shall leave the site as near as reasonably possible in the condition it was in before this permit was issued or such other condition as shall reasonably be required by the Designated Ministry Official. If the Permittee refuses to comply with these obligations, the Minister may perform them as required and the Permittee shall be liable to the Minister for the costs of doing so.
12. The rights granted to the Permittee in this permit are not assignable without the consent of the Minister.
13. As a condition of this permit, the permittee unconditionally agrees with the Ministry of Transportation and Infrastructure that the permittee is the prime contractor for the purposes of the work described by this permit, at the work location described in this permit, and that the permittee will observe and perform all of the duties and obligations which fall to be discharged by the prime contractor pursuant to the Workers Compensation Act and the Occupational Health and Safety Regulation.
14. The permittee is advised and acknowledges that the following hazards may be present at the work location and need to be considered in co-ordinating site safety: overhead hazards, particularly electrical or telecommunications lines; buried utilities, particularly electrical, telecommunication, and gas lines; traffic, danger trees, falling rocks, and sharp or infectious litter.
15. Any works within the Ministry right-of-way that fall within the scope of "engineering" under the Engineers and Geoscientists Act will be performed by a Professional Engineer, and shall comply with this Ministry's "Engineer of Record and Field Review Guidelines". The Guidelines can be viewed on the Ministry's website at http://www.th.gov.bc.ca/publications/Circulars/All/T_Circ/2009/t06-09.pdf
16. The permittee is responsible for preventing the introduction and spread of noxious weeds on the highway right-of-way as defined by the British Columbia Weed Control Act and Weed Control Regulation.
17. The Use shall be carried out according to the following drawings and specifications, which are attached and shall be considered to be part of this permit:
 - (a) The rights granted under this permit shall not be exercised before 13 day of December, 2010.
 - (b) The construction and installation must be completed on or before 31 day of March, 2011.
18. Access must be secured with suitable fencing / barriers when not in use to prevent access by the public and to prevent landowners from accessing the highway directly from their property.
19. Hours of work are restricted to 9:00AM to 3:00PM.
20. Parking of vehicles of any size is prohibited along the highway.
21. The rights granted to the Permittee in this permit are to be exercised only for the purpose as defined in Recital B on Page 1.
22. The layout shown on the attached drawing is a condition of this permit, and any change in layout without the prior consent in writing of the Designated Ministry Official shall render the permit void.
23. The Permittee shall take all reasonable precautions to attempt to ensure the safety of the public in connection with the Use. In particular, but not so as to limit this obligation, the Permittee shall, if so required by the Designated Ministry Official on reasonable grounds, prepare and implement a traffic control plan. The contents of the plan and the manner in which it is implemented must meet the reasonable satisfaction of the Designated Ministry Official.
24. The Permittee shall, at his cost, supply, erect, and maintain standard traffic control devices in accordance with the Ministry of Transportation and Infrastructure Traffic Control Manual for Works on Roadways and WCB Regulation, Part 18.
25. The access shall be paved to the satisfaction of the Designated Ministry Official.



26. The access shall be restricted to the following right turn in/out movements only and the Permittee shall construct and erect all necessary channelization, signs, and other traffic-control devices at his cost.
27. The Permittee will ensure that the works do not, impair, impede or otherwise interfere with;
- I. public passage on the Highways;
 - II. the provision of highway maintenance services by the Province, or by its servants, contractors, agents or authorized representatives of the Province in connection with the Highways; or
 - III. the operation of the Highways;
28. That where the said works are in the proximity of any bridge, culvert, ditch or other existing work, such work shall be properly maintained and supported in such manner as not to interfere with its proper function, and on the completion of the said works any bridge, culvert, ditch or other existing work interfered with shall be completely restored to its original condition.
29. That when necessary all excavations, materials, or other obstructions are to be efficiently fenced, lit, and watched, and at all times every possible precaution is to be taken to ensure the safety of the public.

The rights granted to the Permittee in this permit are to be exercised only for the purpose as defined in Recital B on page 1.

Dated at New Westminster, British Columbia, this 9 day of December, 2010

On Behalf of the Minister



Your File #: WA02-01-93430-50
BC MoT File #: 2010-06128
Date: December 9, 2010

Greater Vancouver Regional District
(Metro Vancouver)
E & C Dept., 9th Floor
4330 Kingsway
Burnaby, BC V5H 4G8

Attention: Bernie Vaughan, P.Eng.
Senior Project Engineer

Re: Permit Number 2010-06128 – Pump Station
Lot 1, DL 246, New Westminster Group 1, Plan 8535
20001 Lougheed Highway, Pitt Meadows

Enclosed is your copy of the above noted permit.

All work shall be completed to the satisfaction of the District Manager Transportation.
Please notify this office 48 hours prior to commencement of works.

Please quote file number 2010-06128 when contacting this office.

If you have any questions, please contact the undersigned at (604) 660-8322.

Yours truly,

Glenn W. Callander
Area Development & Operations Technician

Attachment

c: Shaun Hodgins, P.Eng., Project Manager
Delcan, Suite 2300 – 4710 Kingsway, Burnaby, BC V5H 4M2
Mainroad Lower Mainland Contracting LP
Inspection File

Local District Address
Lower Mainland District 200-1065 Columbia Street New Westminster, BC V3M 6H7 Canada Phone: (604) 660-8300 Fax: (604) 660-8371



Your File #: WA02-01-93430-50
BC MoT File #: 2010-06188
Date: December 10, 2010

Greater Vancouver Regional District
(Metro Vancouver)
E & C Dept., 9th Floor
4330- Kingsway
Burnaby, BC V5H 4G8

Attention: Bernie Vaughan, P.Eng.
Senior Project Engineer

**Re: Permit Number 2010-06188 – Storm Sewer Connection
Barnston Pump Station, 20001 Lougheed Highway, Pitt Meadows**

Enclosed is your copy of the above noted permit.

All work shall be completed to the satisfaction of the District Manager Transportation.

Please notify Mr. Shaun Hodgins, Project Manager (604.438.5300) 48 hours prior to commencement of works.

Please quote file number 2010-06188 when contacting this office.

If you have any questions, please contact the undersigned at (604) 660-8322.

Yours truly,

Glenn W. Callander
Area Development & Operations Technician

Attachment

c: Shaun Hodgins, P.Eng., Project Manager
DelCan, Suite 2300 – 4710 Kingsway, Burnaby, BC V5H 4M2
Mainroad Lower Mainland Contracting LP
Inspection File

Local District Address
Lower Mainland District 200-1065 Columbia Street New Westminster, BC V3M 6H7 Canada Phone: (604) 660-8300 Fax: (604) 660-8371



BRITISH
COLUMBIA

Ministry of
Transportation

PROVINCIAL PUBLIC HIGHWAY PERMIT APPLICATION

District File Number _____

Your File Number _____

The personal information on this form is collected under the authority of the Transportation Act. The information collected will be used to process your application. If you have any questions about the collection, use and disclosure of this information, contact the local Ministry of Transportation District Development Technician.

Submit this application to the Ministry of Transportation Office or a Front Counter BC Office in your area.

I (We) hereby propose the following use or occupation requiring authorization under the *Transportation Act*, in accordance with the attached plans and specifications submitted. It is understood that this application is not complete until a covering permit has been issued.

(Please check the category below which best describes your proposal)

- | | | | |
|---|--|---|---|
| <input type="checkbox"/> WORKS ON THE RIGHT OF WAY | <input type="checkbox"/> Mail and Newsletter Boxes | <input type="checkbox"/> Underground Cable, Telephone and Power | <input type="checkbox"/> SPECIAL EVENTS |
| <input type="checkbox"/> Bus Stops, Shelters and Benches | <input type="checkbox"/> Polelines | <input type="checkbox"/> Wireless Communications | <input type="checkbox"/> Special Events |
| <input type="checkbox"/> Cattle Guards and Gates | <input type="checkbox"/> Roadworks | <input type="checkbox"/> ACCESS | <input type="checkbox"/> Cattle Drive |
| <input type="checkbox"/> Exploratory Survey | <input type="checkbox"/> Sidewalks and Landscaping | <input type="checkbox"/> Controlled Access Highway | <input type="checkbox"/> Filming |
| <input type="checkbox"/> Fencing | <input type="checkbox"/> Signs | <input type="checkbox"/> Commercial Access | <input type="checkbox"/> Parade |
| <input type="checkbox"/> Fiber Optics | <input type="checkbox"/> Street Lights | <input type="checkbox"/> Residential and Agricultural | <input type="checkbox"/> STRUCTURES |
| <input type="checkbox"/> High Pressure Pipeline | <input type="checkbox"/> Traffic Signals | <input type="checkbox"/> Resource and Industrial | <input type="checkbox"/> Encroachment |
| <input type="checkbox"/> Low and Intermediate Pressure Pipeline | | <input type="checkbox"/> Road | <input type="checkbox"/> Setback |

Describe other use or occupation Storm sewer connection

LOCATION (include civic address)

20001 Lougheed Highway, Pitt Meadows, BC

The proposal consists of and is described as follows:

DESCRIPTION

GVWD proposes to use the Ministry's 900 mm storm sewer on Lougheed Highway, fronting the above civic address, for the purpose of discharging de-chlorinated water as part of GVWD's water main disinfection works. Based on a storm sewer analysis, the 900 mm storm sewer fronting the site has a capacity of 1.39 cms. With a 1 in 2 year storm in the area, the design flow is roughly 0.63 cms. This leaves a remaining capacity of 0.76 cms. The proposal is therefore, to drain the GVWD mains during dry periods or even during light rain events up to a maximum of 0.70 cms.

Dates (proposed)

From November 2014 to the end of 2015 as required to disinfect mains.

Times: From NA a m / p m To NA a m / p m

THE FULL LEGAL DESCRIPTION OF THE PROPERTY TO BE SERVED

20001 Lougheed Highway, Pitt Meadows, BC
Lot 1, Plan 8535
PID 008-689-229

PROVINCIAL PUBLIC HIGHWAY
PERMIT APPLICATION Cont'd.

HIGHWAY NAME(S)

N./S./E./W. side of the highway?

North side of Lougheed Highway

Between NA and NA
(landmark) (landmark)

ATTACHED DRAWING OR SKETCH ☒ Drawing Number W-3143 X-041

Have the necessary applications for approval been filled with the proper authorities? (i.e. RCMP, Municipality, road and bridge maintenance contractor or as documented in the notes below)

Other Authorities

Submitted/Approved

I(We) wish to have the permit issued in the name of:

NAME/ORGANIZATION (include affiliated agency where applicable)

Percy Yu / Metro Vancouver (Greater Vancouver Water District)

Is this company registered with the Registrar of Companies of British Columbia?

yes ☐ no ☒ Certificate of Incorporation No. _____

MAILING ADDRESS

4330 Kingsway, Burnaby, BC V5H 4G8

Telephone s.22 Cellular/Pager _____
Fax _____ Email Address percy.yu@metrovancover.org

CONTACTS (if not as above)

Project/Location Manager Name

Telephone _____ Cellular/Pager _____
Fax _____ Email Address _____

Director Name

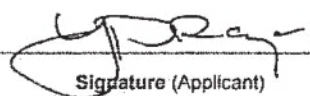
Telephone _____

Site Contact Person

Telephone _____ Cellular/Pager _____
Fax _____ Email Address _____

Traffic Control Company Name

Telephone _____ Cellular/Pager _____


Signature (Applicant)

PERCY YU
Print Name

2014 / 11 / 25
Date (yyyy/mm/dd)



Your File #:
BCMoT File #: 2014-05833
Date: December 3, 2014

Metro Vancouver
(Greater Vancouver Water District)
4330 Kingsway
Burnaby, BC V5H 4G8

Attention: Percy Yu, P.Eng., Env SP, PMP
Project Engineer

Re: Permit Number 2014-05833
Storm Sewer Connection - Highway 7, Pitt Meadows

Enclosed is your copy of the above noted permit.

All work shall be completed to the satisfaction of the District Manager Transportation.

Please quote file number 2014-05833 when contacting this office.

If you have any questions, please contact the undersigned at (604) 527-2241.

Yours truly,

Glenn W. Callander
Area Development & Operations Technician
Email: Glenn.Callander@gov.bc.ca

Attachment

c: Kellen Truant, Area Manager, SA6-East – MoTI
Mainroad Lower Mainland Contracting LP

Local District Address
Lower Mainland District 310 - 1500 Woolridge Street Coquitlam, BC V3K 0B8 Canada Phone: (604) 527-2221 Fax: (604) 527-2222



PERMIT TO CONSTRUCT, USE, AND MAINTAIN WORKS WITHIN THE RIGHT-OF-WAY OF A PROVINCIAL PUBLIC HIGHWAY

PURSUANT TO TRANSPORTATION ACT AND/OR THE INDUSTRIAL ROADS ACT AND/OR THE
MOTOR VEHICLE ACT AND/OR AS DEFINED IN THE NISGA'A FINAL AGREEMENT AND THE
NISGA'A FINAL AGREEMENT ACT.

BETWEEN:

The Minister of Transportation and Infrastructure

Lower Mainland District
310 - 1500 Woolridge Street
Coquitlam, BC V3K 0B8

("The Minister")

AND:

Metro Vancouver
(Greater Vancouver Water District)
4330 Kingsway
Burnaby, BC V5H 4G8

("The Permittee")

WHEREAS:

A. The Minister has the authority to grant permits for the auxiliary use of highway right of way, which authority is pursuant to both the Transportation Act and the Industrial Roads Act, the Motor Vehicle Act, as defined in the Nisga'a Final Agreement and the Nisga'a Final Agreement Act;

B. The Permittee has requested the Minister to issue a permit pursuant to this authority for the following purpose:

The installation and maintenance of a 375mm diameter storm sewer connection (to MH101) on the north side of Highway 7, serving 20001 Lougheed Highway, as shown on plans prepared by Greater Vancouver Water District, Barnston / Maple Ridge Pump Station, District File W-3143, Document C-113, REV. C

C. The Minister is prepared to issue a permit on certain terms and conditions;

ACCORDINGLY, the Minister hereby grants to the Permittee a permit for the Use (as hereinafter defined) of highway right of way on the following terms and conditions:

1. That the construction and maintenance of the said works is carried out to the satisfaction of the District Manager, Transportation.
2. That, before opening up any highway or interfering with any public work, intimation in writing of the intention to do so must be given to the District Official at least seven days before the work is begun.
3. That any person appointed by the District Manager, Transportation, for the purpose shall have free access to all parts of the works for the purpose of inspecting the same.
4. That the construction of the said works shall be commenced on or before the **5th day of December 2014**, and shall be prosecuted with due diligence and to the satisfaction of the District Manager, Transportation, and shall be completed on or before the **31st day of December 2015**.
5. (a) The highway must at all times be kept open to traffic. The roadway must be completely restored for traffic as soon as possible. At all times the permittee must safeguard the traveling public.
(b) All excavation work must be carried out in accordance with the BC Occupational Health and Safety Regulation. Care shall be taken to protect adjacent property.



(c) That all excavations shall be carefully back-filled with suitable material, which is to be tamped into place, and that the Permittee shall restore the surface of the road and shoulders and ditches at their own expense. All surplus material is to be removed from the Provincial Crown lands, or deposited where and as required by the District Official of the Ministry of Transportation and Infrastructure. The permittee is financially responsible for any maintenance works required on said ditch for a period of one year. The Ministry will carry out the necessary remedial work and invoice the permittee monthly.

(d) The pipeline crossing installation is to be placed by drilling and (or) jacking in such a manner as to afford minimum grade settlement. No water jetting will be permitted. That where, in the opinion of the District Official, an excavation or opening for a pipeline crossing installation could be made which would not be detrimental to the highway or its users, permission will be granted for said works. On throughways, freeways, and main highways no open cuts will be allowed.

(e) That all pipelines in excess of a nominal diameter of 5 cm., whether gas, oil, water, pressure sewers, conduits, etc., shall be installed where indicated by the District Official, encased in a steel casing-pipe or conduit-pipe of sufficient strength to withstand all stresses and strains resulting from the location, such casing to extend the full width of the highway right-of-way if deemed necessary to the District Official. The ends of the casing-pipe shall be suitably sealed and, if required, properly vented above the ground with vent-pipes not less than 5 cm. in diameter, and extending not less than 1.2 metres above ground surface. Vent-pipes shall be connected 30 cm. from the ends of the casing-pipe, and the top of each vent shall be fitted with a turn-down elbow, properly screened and equipped with identification markers.

All pipelines of non-rigid material, i.e., plastic or copper, of any diameter, shall be cased, or embedded in sand.

The inside diameter of the casing-pipe shall be at least 25 percent larger than the outside diameter of the pipeline. The casing-pipe shall be installed with an even bearing throughout its length, and in such a manner so as to prevent leakage, except through the vents.

The top of the casing-pipe or the pipeline where casing is not required, shall be located as directed by the District Official, and shall in no case be less than 1.2 metres below the surface of the highway and not less than 75 cm below the highway ditches. Pipelines must not obstruct drainage structures or ditches or interfere with traffic on the highway or with highway maintenance.

6. That when necessary all excavations, materials, or other obstructions are to be efficiently fenced, lit, and watched, and at all times every possible precaution is to be taken to ensure the safety of the public.
7. That the person or persons for whom these works are being constructed, or by whom these works are maintained, shall at all times accept full responsibility for any accident that may occur or damage that may be done to any person or property whatsoever caused directly or indirectly by these works, and shall save harmless and keep indemnified the Crown from all claims and demands whatsoever in respect of the works.
8. That the permission herein granted to use and maintain the works is only granted for such times as the land or public work in, upon, or over which the said works are constructed is under the jurisdiction of the Minister of Transportation and Infrastructure. This permission is not to be construed as being granted for all time, and shall not be deemed to vest in the permittee any right, title or interest whatsoever in or to the lands upon which the works are constructed. Should the lands affected at any time be included within that of an incorporated municipality or city, this permission shall become void, unless the works are on a highway duly classified as an arterial highway pursuant to Section 45 of the Transportation Act.
9. That after receiving notice in writing of the intention on the part of the Provincial Government to construct, extend, alter, or improve any public work, the person or persons responsible for the maintenance of the works for which permission is hereby granted shall within six weeks move or alter such work at his or their own expense to such new positions or in such manner as may be necessitated by the construction, extension, alteration, or improvement proposed to be carried out by the Provincial Government.
10. That while reasonable care will be taken on the part of the Provincial Government to do as little damage as possible to any private work in the carrying-out of the construction, extension, alterations, improvement, repair, or maintenance of any public work adjacent thereto, the Provincial Government can accept no responsibility for any kind of such damage.
11. That the permission hereby granted to construct, use, and maintain work is granted without prejudice to the provisions of the Transportation Act, or other Acts governing Crown lands and public works or their use by the public.
12. That this permission shall be in force only during such time as the said works are operated and maintained by the applicants, to the entire satisfaction of the District Manager, Transportation.
13. That the Ministry will not be responsible for grade changes on accesses caused by reconstruction of any Provincial highway.
14. This permit is valid only for the specific works stated herein. Any alterations or additions must be covered by a separate permit.
15. This permit may be canceled, at the discretion of the Minister, without recourse, should the permittee fail to comply with all the terms of the permit. Thirty days' notice will be given before cancellation.
16. When the requirements of the Ministry necessitate use of the said lands for Provincial purposes, at the discretion of the Minister, this permit may be canceled.



17. That these works shall be identified with this permit number in a manner satisfactory to the District Official of the Ministry of Transportation and Infrastructure.
18. As a condition of this permit, the Permittee unconditionally agrees with the Ministry of Transportation and Infrastructure that the permittee is the prime contractor, as described in Section 118 of the Workers Compensation Act, for the purposes of the work described by this permit, at the work location described in this permit, and that the permittee will observe and perform all of the duties and obligations which fall to be discharged by the prime contractor pursuant to the Workers Compensation Act and the Occupational Health and Safety Regulation.
19. Any works within the Ministry right-of-way that fall within the scope of "engineering" under the Engineers and Geoscientists Act will be performed by a Professional Engineer, and shall comply with this Ministry's "Engineer of Record and Field Review Guidelines". The Guidelines can be viewed on the Ministry's website at http://www.th.gov.bc.ca/publications/Circulars/All/T_Circ/2009/t06-09.pdf
20. The Permittee is responsible for preventing the introduction and spread of noxious weeds on the highway right-of-way as defined by the British Columbia Weed Control Act and Weed Control Regulation.
21. The Permittee shall, at his cost, supply, erect, and maintain standard traffic control devices in accordance with the Ministry of Transportation and Infrastructure Traffic Control Manual for Works on Roadways and WCB Regulation, Part 18.
22. Contact Kellen Truant, Area Manager at 604-527-3102, 48 hours prior to the start of works and upon completion of all works.
Hours of work are restricted to 9:00AM to 3:00PM. Any works necessitating lane closures will require a "Work Notification/Lane Closure Request and Approval" (H0180) form is submitted to this office, Attn: Kellen Truant, Area Manager – Service Area East (Facsimile: 604-527-2222, or Email: Kellen.Truant@gov.bc.ca), prior to the commencement of works.
23. Contact Mainroad Contracting Ltd. at (604) 271-0337 (24-hour number), 48 hours prior to the commencement of the works, and upon completion of the works.
24. All work is to be in accordance with the current edition of the Ministry of Transportation Standard Specifications for Highway Construction, Section 635.
25. The Permittee shall be held responsible for any damage to the highway resulting from the permitted work. The Permittee must confirm the location of existing underground utilities prior to the commencement of work.
26. All construction materials and procedures shall comply with the current editions of the Ministry of Transportation and Infrastructure's Standard Specifications for Highway Construction and Utility Policy Manual.
27. The excavation shall conform to WorkSafe B.C. Regulations at all times, in particular Part 18 and all shoring requirements.
28. Permittee is responsible for ensuring that all works are contained to the highway right of way. Any works located within private property must have the owner's permission.
29. Machines with steel tracks are not permitted on any portion of the paved surface of the highway at any time. Care must be taken where heavy rubber-tired units are turning to prevent scaring of the pavement surface.
30. The Permittee shall ensure that any subcontractor performing work covered by this permit shall adhere to all conditions specified herein.
31. Any area of right of way disturbed during the permitted works including road shoulders, fill slopes, cut slopes, ditch and utility corridor is to be restored to the original grade and compaction and left in a neat, tidy and free drainage condition. All rocks greater than 5cm in size are to be disposed of clear of the right of way.
32. The Permittee is responsible for 100 percent of the cost of these works.
33. The Permittee will ensure that the works do not, impair, impede or otherwise interfere with;
 - I. Public passage on the Highways;
 - II. The provision of highway maintenance services by the Province, or by its servants, contractors, agents or authorized representatives of the Province in connection with the Highways; or
 - III. The operation of the Highways.
34. The Permittee is to ensure that no damage is done to any existing underground or overhead services.
35. The Permittee shall be held responsible for any damage to the highway resulting from the permitted works.
36. Permanent Patching
Pavement edges must be cut, made true and straight, cleaned, and primed before installing a final patch.
Asphalt concrete must be restored to the same thickness as the existing surface or to a minimum of 75 mm thickness, whichever is greater. Asphaltic concrete must meet Ministry standards as set out in Section 502, Standard Specifications for Highway



Construction.

Asphalt concrete is to be laid in two or more lifts or layers. Each lift is to be thoroughly compacted before successive lifts are applied.

The Permittee will ensure that the permanent pavement patch is to Ministry standards for one year from the date that the patch is installed.

37. The Permittee is advised and acknowledges that the following hazards may be present at the work location and need to be considered in coordinating site safety: overhead hazards, particularly electrical or telecommunications lines; buried utilities, particularly electrical, telecommunication, and gas lines; traffic, danger trees, falling rocks, and sharp or infectious litter.
38. A copy of the permit is to be kept by the field supervisor, in order that he is aware of all permit conditions.

The rights granted to the Permittee in this permit are to be exercised only for the purpose as defined in Recital B on page 1.

Dated at Coquitlam, British Columbia, this 3rd day of December, 2014

On Behalf of the Minister