

**EAGLE MOUNTAIN-WOODFIBRE GAS PIPELINE  
PROJECT**

**(PROJECT)**

**SCHEDULE B**

**TABLE OF CONDITIONS  
FOR  
AN ENVIRONMENTAL ASSESSMENT CERTIFICATE**

## DEFINITIONS

Aboriginal Groups	Kwkwetlem First Nation, Musqueam Indian Band, Squamish Nation and Tsleil-Waututh Nation.
Application	The Application for an Environmental Assessment (EA) Certificate submitted by the Holder on January 12, 2015.
Aquatic Specialist	A Qualified Professional with professional experience in aquatic ecology or fish biology and a B.Sc. or higher degree in an environmental field including but not limited to Biology or Ecology.
Certified Pipeline Corridor	Defined in the Certified Project Description attached as Schedule A to this Certificate.
Construction	The phase of the Project during which physical alteration of land, vegetation or any other aspect of the natural environment, occurs. For the purposes of Schedule B, Construction: (i) does not include any activities conducted solely for investigative purposes under a valid permit or authorization, and (ii) includes upgrading, repairing, replacing, or removing, any existing work or infrastructure.
Holder	The Proponent or, if this Certificate has been transferred in accordance with the conditions below, the person to whom this Certificate has been transferred in accordance with such conditions.
Old Growth Area	Old growth forest or old forest designated under provincial legislation, including an Old Growth Management Area, and spatially defined areas of old growth forest that have been identified during landscape unit planning or an operational planning process by the Province of British Columbia.
Operations	The phase of the Project commencing on the date on which the Project has commenced the commercial transmission of natural gas and ending upon the commencement of decommissioning.
Project	Eagle Mountain – Woodfibre Gas Pipeline Project.
Project Footprint	The area directly disturbed by activities relating to the Project, including associated physical works and activities.
Qualified Professional	A person who has training, experience and expertise in a discipline relevant to the field of practice set out in the condition, and who is registered with the appropriate professional organization in British Columbia, is acting under that organization's code of ethics and is subject to disciplinary action by that organization.
Wetland Function	As defined in the <i>Federal Policy on Wetland Conservation</i> (1996 or as amended or replaced from time to time).

## ACRONYMS

BC	British Columbia	FLNRO	Ministry of Forests, Lands and Natural Resource Operations
DOS	District of Squamish	GBMMP	Grizzly Bear mitigation and monitoring plan
EA	Environmental Assessment	MOE	Ministry of Environment
EAO	Environmental Assessment Office	MOTI	Ministry of Transportation and Infrastructure
ECCC	Environment and Climate Change Canada	OGC	Oil and Gas Commission
EM	Environmental Monitor	OGAA	<i>Oil and Gas Activities Act</i>

## TABLE OF CONDITIONS

No.	Condition
1.	<p><b>Document Review and Implementation</b></p> <p>Where a condition of this Environmental Assessment Certificate (Certificate) requires the Holder to provide a plan, program or other document, the Holder must provide the plan, program or other document to the Environmental Assessment Office (EAO) in the timeframe referenced in such condition, unless otherwise approved by EAO. The EAO may, within 45 days of receiving a copy of such plan, program or other document, advise that:</p> <ul style="list-style-type: none"> <li>a) the Holder may proceed to implement the plan, program or other document with or without revisions; or</li> <li>b) a revised plan, program or other document must be provided for approval of EAO prior to a specified activity or milestone.</li> </ul> <p>If EAO advises pursuant to paragraphs (a) or (b) that changes are required to a plan, program or other document, then the Holder must follow the instructions of EAO in that regard.</p> <p>If EAO does not advise on a) or b) within 45 days of EAO receiving a plan, program or other document, the Holder may proceed to implement the plan, program or other document.</p> <p>The Holder may, or EAO may, require the Holder to, revise any plan, program or other document if the Holder or EAO determines that the implementation of the plan, program or other document is not:</p> <ul style="list-style-type: none"> <li>a) meeting one or more objectives set out in the relevant condition of this Certificate;</li> <li>b) having the effects contemplated or intended, as set out in the plan, program or other document itself;</li> <li>c) consistent with the Certificate; or</li> <li>d) consistent with changes in industry best practices or technology.</li> </ul>
2.	<p><b>Plan Development</b></p> <p>Where a condition of this Certificate requires the Holder to develop a plan, program or similar documents, any such document must, at a minimum, include the following information:</p> <ul style="list-style-type: none"> <li>a) purpose and objectives of the document;</li> <li>b) roles and responsibilities of the Holder, Project personnel and contractors;</li> </ul>

	<ul style="list-style-type: none"> <li>c) names and if applicable, professional certifications and professional stamps/seals, for those responsible for the preparation of the document;</li> <li>d) schedule for implementing the document throughout the relevant Project phases;</li> <li>e) the means by which the effectiveness of mitigation measures to be implemented under the applicable document are to be evaluated;</li> <li>f) adaptive management to address effects of the Project if those effects: <ul style="list-style-type: none"> <li>i) are not mitigated to the extent contemplated in the Application; or</li> <li>ii) are not predicted in the Application;</li> </ul> </li> <li>g) schedules and methods for the submission of reporting to specific agencies, Aboriginal Groups and the public and the required form and content of those reports; and</li> <li>h) process and timing for updating and revising the document, including any consultation with agencies and Aboriginal Groups that would occur in connection with such updates and revisions.</li> </ul>
3.	<p><b>Consultation</b></p> <p>Where a condition of this Certificate requires the Holder to consult a particular party or parties regarding the content of a document, the Holder must:</p> <ul style="list-style-type: none"> <li>a) provide written notice to each such party that: <ul style="list-style-type: none"> <li>i) includes a copy of the document;</li> <li>ii) invites the party to provide its views on the content of such document; and</li> <li>iii) indicates: <ul style="list-style-type: none"> <li>i. if a timeframe for providing such views to the Holder is specified in the relevant condition of this Certificate, that the party may provide such views to the Holder within such time frame; or</li> <li>ii. if a timeframe for providing such views to the Holder is not specified in the relevant condition of this Certificate, specifies a reasonable period during which the party may submit such views to the Holder;</li> </ul> </li> </ul> </li> <li>b) undertake a full and impartial consideration of any views and other information provided by a party in accordance with the timelines specified in a notice given pursuant to paragraph (a);</li> <li>c) provide a written explanation to each party that provided comments in accordance with a notice given pursuant to paragraph (a) as to: <ul style="list-style-type: none"> <li>i) how the views and information provided by such party to the Holder received have been considered and addressed in a revised version of the document; or</li> <li>ii) why such views and information have not been addressed in a revised version of the document;</li> </ul> </li> <li>d) maintain a record of consultation with each such party regarding the document; and</li> <li>e) provide a copy of such consultation record to EAO, the consulted party, or both, promptly upon the written request of EAO or such party.</li> </ul>

4.	<p><b>Compliance Reporting</b></p> <p>The Holder must submit a report to EAO on the status of compliance with this Certificate at the following times:</p> <ul style="list-style-type: none"> <li>a. at least 30 days prior to the start of Construction;</li> <li>b. on or before January 31 in each year after the start of Construction;</li> <li>c. at least 30 days prior to the start of Operations; and</li> <li>d. on or before January 31 in each year after the start of Operations;</li> </ul> <p>The reports must be in a form satisfactory to EAO. EAO may adjust or extend this reporting requirement by providing written notice to the Holder.</p>
5.	<p><b>Compliance Verification</b></p> <p>The Holder must provide any document, data or information requested by EAO for the purposes of compliance inspection and verification.</p>
6.	<p><b>Project Status Notification</b></p> <p>The Holder must notify EAO, in writing, and Aboriginal Groups, 30 days prior to commencing Construction and Operations.</p> <p>Should the primary contact for the Project change, the Holder must notify EAO, in writing, within 30 days of such change and provide the physical address, email address and phone number(s) of the new primary contact.</p>
7.	<p><b>Compliance Notification</b></p> <p>The Holder must notify EAO:</p> <ul style="list-style-type: none"> <li>a) as soon as practical; and</li> <li>b) in any event, no more than 72 hours,</li> </ul> <p>after the Holder determines that the Holder has not, or may not have, fully complied with this Certificate.</p>
8.	<p><b>Environmental Monitor</b></p> <p>Prior to commencing Construction, and throughout the Construction phase of the Project, the Holder must retain the services of a Qualified Professional as the Environmental Monitor (EM). The purpose of the EM will be to assist the Holder in identifying and mitigating the adverse effects of the Project to environmental, health, economic, social or heritage values and maintaining compliance with this Certificate.</p> <p>The EM must have a minimum five years demonstrated experience and knowledge of</p>

environmental monitoring for major construction projects in British Columbia (BC). The Holder must retain an EM throughout the Construction and, at a minimum, the first five years of Operations phases of the Project.

Prior to the start of Construction, the Holder must develop terms of engagement between the Holder and the EM and provide a copy to EAO. EAO may require changes to the terms of engagement related to items a) to e) below.

Such terms of engagement must include, at a minimum, the following:

- a) the roles, responsibilities and qualifications of the EM;
- b) the roles, responsibilities and qualifications of any staff or other persons that will assist the EM with performing the EM's roles and responsibilities (EM support);
- c) required monitoring frequency;
- d) required reporting to the Holder, EAO, Aboriginal Groups, and other agencies referred to in this Certificate, on the Holder's compliance with this Certificate and the effectiveness of the Holder's mitigation measures carried out by the Holder pursuant to this Certificate;
- e) the situations in which the EM will have the authority to stop work on part or all of the Project if the EM determines that:
  - i) the Holder has not, or may have not, complied fully with the requirements of this Certificate; and
  - ii) stopping work is necessary to prevent or reduce adverse effects caused by that non-compliance;
- f) the situations in which the EM or any EM Support will have the authority to require mitigative or corrective actions be taken by the Holder and report on the effectiveness of the mitigation or corrective actions; and
- g) require the EM or any EM Support to notify EAO:
  - i) as soon as practical; and
  - ii) in any event, no more than 72 hours after the EM or any EM Support determines that the Holder has not, or may not have, fully complied with this Certificate.

And be otherwise satisfactory to the EAO (including with respect to the qualifications of EM Support)

Reports by the EM must be provided in a format, frequency, and level of detail that is to the satisfaction of EAO.

The Holder must cause the EM or any EM Support to notify EAO:

- a) as soon as practical; and
- b) in any event, no more than 72 hours,

after the EM or EM Support determines that the Holder has not, or may not have, fully complied with this Certificate.

9.	<p><b>Construction Environmental Management Plan</b></p> <p>The Certificate Holder must retain one or more Qualified Professionals to develop a construction environmental management plan. The plan must be developed in consultation with the Ministry of Environment (MOE), the Ministry of Forests, Lands and Natural Resource Operations (FLNRO), the Oil and Gas Commission (OGC) and Aboriginal Groups.</p> <p>The construction environmental management plan must include the means by which the following will be addressed:</p> <ul style="list-style-type: none"> <li>a) human-wildlife conflict</li> <li>b) invasive plants management;</li> <li>c) erosion and sediment control;</li> <li>d) waste management;</li> <li>e) leaks or other accidental emissions from machinery or equipment; and</li> <li>f) acid rock drainage and metal leachate management.</li> </ul> <p>The Holder must provide the construction environmental management plan to EAO, MOE, FLNRO, OGC and Aboriginal Groups for review a minimum of 45 days prior to the planned commencement of Construction.</p> <p>The plan and any amendments thereto, must be implemented throughout Construction under the supervision of a Qualified Professional and to the satisfaction of EAO.</p> <p>The Holder must carry out a Post-Construction Monitoring Program in accordance with Section 24 of the Application, to monitor and report on the effectiveness of the mitigation set out in the Construction Environmental Management Plan.</p>
10.	<p><b>Water Quality</b></p> <p>On-site water quality must be managed and monitored by a Qualified Professional during Construction where works occur:</p> <ul style="list-style-type: none"> <li>a) in-stream;</li> <li>b) within the Riparian Reserve Zone of streams with a Riparian Class of S1, S2, or S3, as defined in the Environmental Protection and Management Regulation under the <i>Oil and Gas Activities Act (OGAA)</i>; or</li> <li>c) within 20 m of a stream with a Riparian Class of S4 under the Environmental Protection and Management Regulation under the OGAA.</li> </ul> <p>The Holder must:</p> <ul style="list-style-type: none"> <li>a) monitor locations upstream and downstream of the location of any physical disturbance associated with the Project either instream or in the riparian areas identified above;</li> </ul>



	<ul style="list-style-type: none"> <li>b) identify, document and report to OGC any exceedances, and measures to remedy the exceedances, of the <i>British Columbia Approved "Water Quality Guidelines: Aquatic Life, Wildlife &amp; Agriculture</i> (March 2016, or as amended or replaced from time to time)(the "Water Quality Guidelines");</li> <li>c) inform the OGC of any exceedance within 24 hours of the Holder or the EM becoming aware of it; and</li> <li>d) undertake measures to eliminate the cause of the exceedance and remedy the effects of it.</li> </ul> <p>Water quality monitoring must be consistent with the Water Quality Guidelines as they apply to aquatic life and with the British Columbia Field Sampling Manual (2013 or as amended or replaced from time to time) and the British Columbia Guidelines for Designing and Implementing a Water Quality Program (1997 or as amended or replaced from time to time).</p> <p>Water quality management and monitoring must be implemented throughout Construction by a Qualified Professional.</p>
11.	<p><b>Fish and Fish Habitat</b></p> <p>The Holder must retain a Qualified Professional to develop a fish management and monitoring plan. The plan must be developed in consultation with OGC, FLNRO and Aboriginal Groups.</p> <p>The plan must include at least the following:</p> <ul style="list-style-type: none"> <li>a) the means by which the mitigation measures in the Application (Table 25.3-1 under the valued component heading "Fish and Fish Habitat") will be implemented;</li> <li>b) identification of reduced risk work windows and the work that will occur within these windows;</li> <li>c) identification of any work that will occur outside of the reduced risk work windows, and measures to mitigate impacts to fish and fish habitat; and</li> <li>d) an adaptive management plan to address the effects of the Project on fish and fish habitat in the event (i) those effects on fish and fish habitat are not mitigated to the extent identified in the Application, or (ii) effects on fish and fish habitat occur that were not predicted in the Application.</li> </ul> <p>The plan and any amendments thereto, must be implemented throughout Construction and Operations under the supervision of a Qualified Professional and to the satisfaction of EAO.</p>

12. **Access Management**

The Holder must develop a plan for access management. The plan must be developed in consultation with OGC, FLNRO, the Ministry of Transportation and Infrastructure (MOTI), Aboriginal Groups and the individuals and entities referenced in condition 16.

The plan must include at least the following:

- a) the means by which:
  - i. public access will be controlled along the pipeline right of way;
  - ii. deactivation measures will be identified and implemented for temporary access roads only required during Construction;
  - iii. surface disturbance will be avoided or mitigated in areas that a Qualified Professional determines are environmentally sensitive;
  - iv. the Holder will avoid or mitigate any disruption caused by the Construction or Operations of the Project to the access for members of Aboriginal Groups to harvest medicinal and food source plants, trap lines and trails, or to carry out other traditional use activities;
  - v. the Holder will avoid or mitigate any disruption caused by the Construction or Operations of the Project to the access required by trappers and guide outfitters to exercise their rights under valid provincial authorizations;
  - vi. the lines-of-sight that could be used by predators or hunters along the right of way to hunt will be reduced;
  - vii. access along the right of way will be restricted in order to limit its use by predators, hunters and anglers; and
  - viii. existing recreational trails and access to public use areas will be restored, unless the Holder determines access can not be restored.
- b) the types and locations of all access that will be required, including new permanent access roads, temporary access roads only required during Construction, and existing access road upgrades;
- c) rationale to demonstrate the necessity of any new temporary and permanent access;
- d) the access control management measures that will be implemented during Construction and Operations; and
- e) measures to notify:
  - i. the public of the location and timing of construction activities, closures, and any areas that will not be available for use; and
  - ii. Aboriginal Groups, landowners and lessees, tenure holders, and recreational organizations of the construction schedule and when access to the areas used by these groups will be restricted.

The Holder must provide the plan to EAO, OGC, FLNRO, MOTI and Aboriginal Groups for review at least 45 days prior to the prior to the planned commencement of

	<p>Construction.</p> <p>The plan and any amendments thereto, must be implemented throughout Construction and Operations under the supervision of a Qualified Professional and to the satisfaction of EAO.</p>
13.	<p><b>Vegetation – Red and Blue Listed Plants and Ecological Communities</b></p> <p>The Holder must, prior to commencing Construction, retain a Qualified Professional to conduct site habitat assessment surveys for red- and blue-listed plants and ecological communities identified by the BC Conservation Data Centre, for all locations within the Project Footprint, as identified by the Qualified Professional, that may support red- and blue-listed plants and ecological communities.</p> <p>A Qualified Professional must develop and oversee implementation of mitigation to avoid or minimize adverse effects to red- and blue-listed plants and ecological communities that will result from Construction and Operations. The Holder must develop mitigation in consultation with FLNRO, OGC and Aboriginal Groups.</p> <p>The Holder must provide the survey results and mitigation measures to EAO, FLNRO, OGC and Aboriginal Groups for review a minimum 30 days prior to the planned commencement of Construction. The mitigation measures must be implemented throughout Construction and Operations under the supervision of a Qualified Professional and to the satisfaction of EAO.</p>
14.	<p><b>Old Growth</b></p> <p>The Holder must, to the extent practical, avoid Old Growth Areas. Where the Holder determines it is not practical to avoid an Old Growth Area, the Holder must:</p> <ul style="list-style-type: none"> <li>a) adhere to any orders or other regulations under provincial legislation which apply to the Old Growth Area;</li> <li>b) prepare a report, in consultation with FLNRO, identifying all impacts to Old Growth Areas, and submit the report to FLNRO; and</li> <li>c) where the area of the impact exceeds a threshold set out in an applicable FLNRO order, regulation or FLNRO policy or process, prepare a proposal for replacement or recruitment of that area, consistent with the applicable order, policy or process for such replacements.</li> </ul> <p>A proposal for replacement or recruitment must:</p> <ul style="list-style-type: none"> <li>a) be prepared by a Qualified Professional in consultation with FLNRO;</li> <li>b) describe the Holder’s steps to consult with timber tenure holders affected by the</li> </ul>

	<p>replacement; and</p> <p>c) be submitted to FLNRO for review and comment no later than 90 days before the Holder's planned date to commence Construction in Old Growth Areas.</p> <p>The Holder must consult with Aboriginal Groups in developing a proposal(s) for replacement or recruitment.</p> <p>The Holder must provide replacement or a recruitment proposal(s) to EAO, FLNRO, OGC and Aboriginal Groups for review a minimum 45 days prior to the planned commencement of Construction in the impacted Old Growth Area(s). The Holder must not commence Construction in the impacted Old Growth Area(s) until the replacement or recruitment proposal(s) have been approved by EAO, unless otherwise authorized by EAO.</p>
15.	<p><b>Timber Salvage</b></p> <p>The Holder must develop, in consultation with FLNRO, OGC, Aboriginal Groups and the individuals and entities referenced in condition 16, a Timber Salvage Strategy.</p> <p>The strategy must include, and is not limited to:</p> <ul style="list-style-type: none"> <li>a) timber volume estimates (m<sup>3</sup>) for the Project Footprint; and</li> <li>b) a commitment of the Holder to prepare and deliver to FLNRO and EAO a reconciliation report that includes a comparison of the actual volume of scaled timber harvested during Construction to such timber volume estimates at least annually during Construction until timber harvest activities are complete.</li> </ul> <p>The Holder must (i) obtain advice from a Qualified Professional regarding timber management and hauling practices and times to mitigate risk of forest pest spread, (ii) include such advice in the strategy and (iii) implement such advice during Construction and Operations.</p> <p>The Holder must provide the strategy to EAO, FLNRO, OGC and Aboriginal Groups for review a minimum of 45 days prior to the Holder's planned commencement of Construction.</p>
16.	<p><b>Consultation with Forest Tenure Holders</b></p> <p>The Holder must consult with individuals and entities (including BC Timber Sales) holding a form of agreement listed in Section 12 of the <i>Forest Act</i> on the date of this Certificate and whose agreements are affected by the Certified Pipeline Corridor, in respect of the following plans:</p>

	<ul style="list-style-type: none"> <li>a) access management plan;</li> <li>b) timber salvage strategy; and</li> <li>c) traffic control management plan,</li> </ul> <p>beginning at least six months prior to the Holder's planned date to commence Construction.</p> <p>The Holder must provide a report to EAO on such consultation at least 45 days prior to the Holder's planned date to commence Construction.</p> <p>The Holder must identify and provide notice to other entities whose agreements are affected by the Certified Pipeline Corridor that enter into a form of agreement listed in Section 12 of the <i>Forest Act</i> after the date of this Certificate and before Construction commences.</p>
17.	<p><b>Wildlife – general</b></p> <p>The Holder must cause a Qualified Professional to develop a plan for wildlife mitigation and monitoring. The plan must be developed in consultation with Environment and Climate Change Canada (ECCC), FLNRO, OGC and Aboriginal Groups. The plan must:</p> <ul style="list-style-type: none"> <li>a) set out the measures to avoid or reduce impacts to wildlife and wildlife habitat resulting from the Project;</li> <li>b) include results of marbled murrelet presence and habitat surveys;</li> <li>c) specify mitigation measures to avoid or reduce adverse effects of the Project on marbled murrelet and marbled murrelet habitat, consistent with ECCC's <i>Recovery Strategy for the Marbled Murrelet (Brachyramphus marmoratus) in Canada</i>;</li> <li>d) specify measures to avoid or reduce adverse effects to spotted owl and measures to avoid, reduce or offset impacts to Wildlife Habitat Area 2-517;</li> <li>e) specify the measures to mitigate adverse effects to wildlife habitat features, as defined under the Environmental Management Regulation under the OGAA, that are known or encountered within the Certified Pipeline Corridor;</li> <li>f) identify blasting locations and scheduling to avoid or reduce potential adverse effects to mountain goats;</li> <li>g) design a monitoring and follow-up program with respect to impacts to wildlife within the Certified Pipeline Corridor during Construction and Operations, which includes an incident reporting framework for wildlife sightings and incidents;</li> <li>h) include an adaptive management plan to address the effects of the Project on wildlife in the event (i) those effects on wildlife are not mitigated to the extent identified in the Application, or if (ii) effects on wildlife occur that were not predicted in the Application; and</li> <li>i) describe the Holder's plan for reporting on the implementation of the wildlife mitigation plan as part of the Holder's five year post-Construction monitoring</li> </ul>

	<p>program to ECCC, FLNRO, OGC, EAO and Aboriginal Groups.</p> <p>A Qualified Professional must develop and supervise the implementation of the wildlife mitigation and monitoring plan.</p> <p>The Holder must provide the plan to EAO, ECCC, FLNRO, OGC and Aboriginal Groups for review a minimum 60 days prior to the planned commencement of Construction. The plan and any amendments thereto, must be implemented throughout Construction to the satisfaction of EAO.</p>
18.	<p><b>Grizzly Bear – Management Plan</b></p> <p>The Holder must retain a Qualified Professional to develop and supervise the implementation of a grizzly bear mitigation and monitoring plan (GBMMP). The plan must be developed in consultation with FLNRO, OGC and Aboriginal Groups.</p> <p>The GBMMP must, at least, describe the Holder's:</p> <ul style="list-style-type: none"> <li>a) measures to avoid or reduce impacts to grizzly bears resulting from the Project;</li> <li>b) program for monitoring and assessing: <ul style="list-style-type: none"> <li>i. the effectiveness of such strategies; and</li> <li>ii. whether the objectives are being achieved;</li> </ul> </li> <li>c) adaptive management plan to respond to monitoring and assessment by the Holder;</li> <li>d) plan to report on the implementation of the GBMMP; and</li> <li>e) plan to consult Aboriginal Groups, OGC and FLNRO throughout the development and implementation of the GBMMP.</li> </ul> <p>The Holder must provide the GBMMP to EAO, FLNRO, OGC and Aboriginal Groups for review a minimum of 60 days prior to the planned commencement of Construction. The Holder must not commence Construction until the GBMMP has been approved by EAO, unless otherwise authorized by EAO. Once approved, the Holder must provide the approved GBMMP to FLNRO, OGC, and Aboriginal Groups within 45 days of the GBMMP being approved. The GBMMP, and any amendments thereto, must be implemented throughout Construction and Operations under the supervision of a Qualified Professional and to the satisfaction of EAO.</p>
19.	<p><b>Grizzly Bear – Contribution Agreement</b></p> <p>The Holder must enter into a contribution agreement with FLNRO to contribute one-time funds of \$250,000 toward the monitoring and study of regional grizzly bear populations, inclusive of those populations potentially affected by the Project. The contribution agreement must be entered into prior to commencement of Construction, unless</p>

	otherwise authorized by EAO.
20.	<p><b>Squamish Estuary</b></p> <p>If the Holder carries out Construction within the Skwelwil'em Squamish Estuary Wildlife Management Area, as described in the Wildlife Management Areas Regulation, B.C. Reg. 12/2015, as amended or replaced from time to time, the Holder must utilize an underground trenchless construction method through the Skwelwil'em Squamish Estuary Wildlife Management Area.</p>
21.	<p><b>Wetland Management</b></p> <p>1. The Holder must, prior to commencing Construction, cause a Qualified Professional to develop, in consultation with ECCC, FLNRO, OGC and Aboriginal Groups, a wetland management plan. The plan must:</p> <ul style="list-style-type: none"> <li>a) set out the measures to avoid or reduce net loss of Wetland Function resulting from the Project;</li> <li>b) include the methodology of pre-Construction surveys to be carried out for all wetlands within the Project footprint, including site-specific information on wetland location, type, area, and function;</li> <li>c) describe a wetland monitoring program, the purpose of which is to confirm whether there has been any permanent loss of wetland area or Wetland Function as a result of the Project; and</li> <li>d) describe mitigation and compensation measures to address any permanent loss of Wetland Function for wetlands identified through the program required by paragraph (c).</li> </ul> <p>2. If, after completing the post-Construction monitoring for the Project specified above, the Holder confirms that loss of wetland area and/or Wetland Function has occurred, the Holder must mitigate and compensate for all such loss to the satisfaction of EAO. The compensation and mitigation measures may include the measures described in the wetland management plan pursuant to paragraph 1(d), or may be comprised of other measures.</p> <p>3. The Holder must provide the results of the pre-Construction survey as identified in paragraph 1(b) to EAO, ECCC, FLNRO, OGC and Aboriginal Groups for review a minimum of 30 days prior to planned commencement of Construction.</p> <p>4. The Holder must provide the plan to EAO, ECCC, FLNRO, OGC and Aboriginal Groups for review a minimum of 45 days prior to the planned commencement of Construction.</p>

	<p>5. The plan and any amendments thereto, must be implemented throughout Construction under the supervision of a Qualified Professional and to the satisfaction of EAO.</p> <p>6. In addition, the program referenced in paragraph 1(c) of this condition must be conducted for at least 5 years after completion of Construction, under the supervision of a Qualified Professional and to the satisfaction of EAO. For greater certainty, if the program reveals any permanent loss of any wetland area or Wetland Function as a result of the Project, the Holder must undertake the mitigation and compensation measures as provided in Section 2 of this condition.</p>
22.	<p><b>Community Services and Infrastructure</b></p> <p>The Holder must develop, in consultation with Aboriginal Groups, local governments and regional districts and MOE, a plan to adaptively manage and monitor effects on services and infrastructure delivered by provincial agencies, local governments and regional districts. The scope of the plan is for effects that are directly attributable to the Project, and related to Construction. The plan must include the mitigation measures in the Application Table 25.3-1 under the heading “community utilities and services” and “community”.</p> <p>The plan must include specific actions to address the following:</p> <ul style="list-style-type: none"> <li>a) communication with potentially affected Aboriginal Groups, local governments and regional districts and MOE regarding Project activities and actions; and</li> <li>b) an approach for monitoring and reporting on the effectiveness of the mitigation measures set out in the plan.</li> </ul> <p>The Holder must provide the plan to EAO no less than 60 days prior to the Holder’s planned date to commence Construction. The Holder must not commence Construction until the plan has been approved by EAO, unless otherwise authorized by EAO. Once approved, the Holder must also provide the approved plan to EAO, local governments and regional districts, MOE, and Aboriginal Groups within 30 days of being approved.</p> <p>The Holder must implement the plan to the satisfaction of EAO, as of the commencement of Construction until two years after the completion of Construction, unless otherwise directed by EAO.</p>
23.	<p><b>Transportation</b></p> <p>The Holder must develop a plan for traffic control management. The plan must be developed in consultation with MOTI, the District of Squamish (DOS) and the individuals and entities referenced in condition 16.</p>



	<p>The traffic control management plan must be developed in accordance with MOTI's <i>Traffic Management Guidelines for Work on Roadways</i> (September 2001 or as amended or replaced from time to time). The plan must at a minimum:</p> <ul style="list-style-type: none"> <li>a) identify measures to mitigate the impacts of Project-related transportation during Construction on the safety of other users, and the efficiency of, the transportation network; and</li> <li>b) include measures for traffic control, public communications, incident management and response, and plan implementation.</li> </ul> <p>The Holder must provide the traffic control management plan to EAO, MOTI and the DOS for review a minimum 45 days prior to the planned commencement of Construction. The plan, and any amendments thereto, must be implemented throughout Construction to the satisfaction of EAO.</p>
24.	<p><b>Aboriginal Consultation</b></p> <p>The Holder must continue to consult and engage Aboriginal Groups from the date of issuance of this Certificate until the end of Operations. Engagement must include information sharing about the Project and discussion of site-specific mitigation measures, including the development and implementation of plans referenced in this table and the conditions of this Certificate.</p> <p>The Holder must provide, to the satisfaction of EAO, an Aboriginal consultation report that summarizes consultation activities no later than:</p> <ul style="list-style-type: none"> <li>a) two years after the commencement of Construction; and</li> <li>b) one year after the commencement of Operations.</li> </ul> <p>The Aboriginal consultation report must include for each Aboriginal Group with which the Holder engaged:</p> <ul style="list-style-type: none"> <li>a) the name of the Aboriginal Group;</li> <li>b) the methods(s), date(s), and location(s) of engagement activities;</li> <li>c) a summary of issues or concerns raised;</li> <li>d) the measures taken, or that will be taken, to address or respond to concerns, or an explanation why no further action is required to respond to issues or concerns; and</li> <li>e) information regarding the opportunities offered and the participation of Aboriginal Groups in monitoring activities identified in the plans in this Table of Conditions.</li> </ul> <p>The Holder must share the Aboriginal consultation reports with Aboriginal Groups for their review and comment no less than 30 days prior to providing it to EAO.</p>

25.	<p><b>Involvement of Aboriginal Groups in Monitoring</b></p> <p>The Holder must offer to provide opportunities for members of Aboriginal Groups to participate in monitoring activities identified in the plans in this Table of Conditions that occur within their asserted traditional territory during Construction. The Holder must communicate these opportunities to Aboriginal Groups at least 30 days prior to the Holder's planned date to commence Construction in the Aboriginal Groups' respective traditional territories.</p>
26.	<p><b>Archaeological - Heritage Resources Plan</b></p> <p>The Holder must cause a Qualified Professional to develop a plan for archaeological and heritage resources. The plan must be developed in consultation with OGC, FLNRO and Aboriginal Groups.</p> <p>The plan must include the following actions:</p> <ul style="list-style-type: none"> <li>a) to continue engagement with Aboriginal Groups on the reporting, management and mitigation of impacts to heritage resources, including the consideration of input from Aboriginal Groups;</li> <li>b) to assist Aboriginal monitors to recognize and identify heritage values.</li> <li>c) to address potential disturbance of archaeological/heritage sites or resources during Construction; and</li> <li>d) to appropriately manage chance finds of archaeological/heritage sites or resources during Construction.</li> </ul> <p>The Holder must provide the plan to EAO, OGC, FLNRO and Aboriginal Groups for review a minimum of 45 days prior to the planned commencement of Construction.</p> <p>The plan and any amendments thereto, must be implemented throughout Construction under the supervision of a Qualified Professional and to the satisfaction of EAO.</p>
27.	<p><b>Indian River Watershed</b></p> <p>The Holder must retain a Qualified Professional to develop and supervise the implementation of an Indian River Watershed mitigation and management plan regarding the portion of the Project within the Indian River Watershed. The Holder must develop the plan in consultation with Tsleil-Waututh Nation.</p> <p>The plan must, at least, describe the Holder's:</p> <ul style="list-style-type: none"> <li>a) Terrain stability and geo-hazard assessments;</li> <li>b) Site-specific routing feasibility assessments in respect of locations for which the pipe routing and construction methodology crosses through Tsleil-Waututh</li> </ul>

	<p>Nations' specified Work Avoidance Zones;</p> <p>c) Visual quality assessment in respect of watershed studies, and surveys as reported in the Supplemental Information Report (November 2015); and</p> <p>d) An analysis of any discrepancy between the Tsleil-Waututh Nation's Indian River Watershed Integrated Stewardship Plan (2004) and the Project.</p> <p>The Holder must complete and summarize such assessments in the plan.</p> <p>The Holder must consult with Tsleil-Waututh Nation regarding pipe routing prior to making final routing decisions. The primary goal is to identify locations for which the pipe routing crosses Tsleil-Waututh Nation's specified Work Avoidance Zones, with the principle aim to avoid such areas of conflict. If the Holder decides that it is not technically or financially feasible to avoid Tsleil-Waututh Nation's specified Work Avoidance Zones, the Holder must clearly outline these locations to Tsleil-Waututh Nation.</p> <p>The Holder must provide the plan to EAO, OGC and Tsleil-Waututh Nation for review a minimum of 60 days prior to the planned commencement of Construction in the Indian River Watershed. The Holder must not commence Construction in the Indian River Watershed until the plan has been approved by EAO. The plan, and any amendments thereto, must be implemented throughout Construction under the supervision of a Qualified Professional and to the satisfaction of EAO.</p>
28.	<p><b>Public Communications</b></p> <p>The Holder must continue to engage the public from the date of issuance of this Certificate until the end of Operations.</p> <p>The Holder must establish and maintain for the Construction and for 5 years after the commencement of Operations a dedicated publicly available Project website. The website must be used for communicating information on Project status in order to promote public awareness of ongoing activities and Construction schedules, and to ensure general safety in and surrounding the Project area. Information available on the website must be kept up to date to achieve the above goals.</p> <p>The Holder must provide, to the satisfaction of EAO, a public consultation summary report that summarizes engagement activities no later than:</p> <p>a) two years after the commencement of Construction; and</p> <p>b) one year after the commencement of Operations.</p> <p>The public consultation summary must include for each individual or party with which the Holder engaged:</p>

	<ul style="list-style-type: none"> <li>a) the name of the public member;</li> <li>b) the methods(s), date(s), and location(s) of engagement activities;</li> <li>c) a summary of issues or concerns raised; and</li> <li>d) the measures taken, or that will be taken, to address or respond to concerns, or an explanation why no further action is required to respond to issues or concerns.</li> </ul>
29.	<p><b>Transfer of Certificate</b></p> <ul style="list-style-type: none"> <li>a) Except as provided below, neither this Certificate nor any interest in it may be transferred to any person.</li> <li>b) This Certificate will be effectively transferred if the proposed Holder acknowledges that, upon transfer, it will be responsible for complying with the conditions of the Certificate, and both the proposed Holder and the Holder <ul style="list-style-type: none"> <li>i. obtain consent for the transfer from the Executive Director;</li> <li>ii. apply under Section 19 of the Act for such amendments to this Certificate, if any, as the Executive Director deems necessary to ensure compliance with and enforceability of this Certificate and to otherwise reflect the proposed transfer; and</li> <li>iii. confirm by written notice to the Executive Director, within 14 days of the completion of all aspects of the transfer transaction other than this notice, that the transfer has been completed.</li> </ul> </li> <li>(c) An interest in this Certificate may be transferred by way of a grant of security to lenders or financiers without consent.</li> <li>(d) A transfer of this Certificate to a trustee in bankruptcy, by a receiver or a trustee in bankruptcy pursuant to a court approved sale, or as part of a court approved arrangement under the <i>Company Creditors Arrangement Act</i> may occur without consent.</li> <li>(e) If this Certificate is transferred without consent, the new and former Holder must notify the Executive Director within 30 days of the transfer and apply within the time specified by the Executive Director for any amendments to this Certificate that the Executive Director deems necessary to ensure compliance with and enforceability of this Certificate and to otherwise reflect the proposed transfer.</li> </ul>
30.	<p><b>Transfer of Interest in Project</b></p> <ul style="list-style-type: none"> <li>a) Except in connection with the granting of security to Project lenders or financiers, prior to the Holder transferring a significant interest in the Project, the Holder and proposed transferee must: <ul style="list-style-type: none"> <li>i. obtain consent for the transfer from the Executive Director, and</li> <li>ii. apply under Section 19 of the Act for such amendments to this Certificate, if any, as the Executive Director deems necessary to ensure compliance with and enforceability of this Certificate and to otherwise reflect the</li> </ul> </li> </ul>

	<p>proposed transfer.</p> <ul style="list-style-type: none"><li>(b) A transfer to a trustee in bankruptcy, by a receiver or a trustee in bankruptcy pursuant to a court approved sale or as part of a court approved arrangement under the Company Creditors Arrangement Act may occur without consent.</li><li>(c) If a significant interest in the Project is transferred without consent, the Holder must notify the Executive Director within 30 days of the transfer and apply within the time specified by the Executive Director for any amendments to this Certificate that the Executive Director deems necessary to ensure compliance with and enforceability of this Certificate and to otherwise reflect the proposed transfer.</li></ul>
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