



LOWER NICOLA INDIAN BAND

Lands Management Advisory Committee

LMAC Meeting: Monday, September 28, 2020

Details to Join Skype Meeting by Phone:

Dial-in toll number: 1 (647) 260-0507

Conference ID: 903 687 13 #

If you would like to join by Skype to see meeting materials as we discuss them, find details on the LNIB website or email LMAC@lnib.net for more information.

Notes:

- 1. To maintain audio quality and meeting flow, non-LMAC attendees may be muted during the meeting.*
- 2. Attendees may enter a “waiting room” as LMAC members get set up; everyone is let in as soon as we are ready to start (typically 5-10 minutes after 4:00pm).*
- 3. Send questions or comments to LMAC@lnib.net to be addressed during or after the meeting.*

**Lower Nicola Indian Band
Lands Management Advisory Committee
Meeting Agenda**

September 28, 2020, 4:00pm
Virtual Skype Meeting

TIME	ITEM	PRESENTER
4:00	1. MEETING OPENING 1.1. Opening Prayer 1.2. Introductions	
4:10	2. ADMINISTRATION 2.1. Adoption of Agenda 2.2. Conflict of Interest Declaration 2.3. Adoption of Minutes <i>Reference: 2020-09-14 LMAC Meeting Minutes draft</i>	
4:20	3. FOR INFORMATION AND DISCUSSION 3.1. LNIB Stage 2 Return to Work: In-Person Meetings (Update) 3.2. Subdivision, Development, and Servicing Law Review <i>Reference: LNIB Subdivision Development and Servicing Law Draft 01 (excerpt)</i>	Brandi O’Flynn Stephen Jimmie
6:55	4. MEETING CONCLUSION	

**Lower Nicola Indian Band
Lands Management Advisory Committee
Meeting Minutes**

**September 14, 2020, 4:00 pm
Virtual Skype Meeting**

Present:	Bill Bose (Chair)	Gene Moses	Louise Moses	Robert Sterling
	Hrolfe Joe (Co-Chair)	Sondra Tom	Madeline Lanaro	
Council:	William Sandy			
Guests:	Shawn Speirs, First Nations Land Management Resource Centre			
Staff:	Stephen Jimmie	Brandi O’Flynn	Jerrica Joe	

1. MEETING OPENING

The meeting was called to order at 4:13 PM. All attendees participated via phone or computer.

1.1. OPENING PRAYER

An opening prayer was offered by Bill Bose.

1.2. INTRODUCTIONS

Shawn Speirs from the First Nations Land Management Resource Centre (FNLMRC or LABRC) introduced himself. Meeting attendees briefly introduced themselves to confirm attendance.

2. ADMINISTRATION

2.1. ADOPTION OF AGENDA

Motion (01): That the LMAC Meeting Agenda dated September 14, 2020, be adopted as circulated.

Moved: Sondra Tom

Seconded: Gene Moses

Motion Carried

2.2. CONFLICT OF INTEREST DECLARATION

No conflicts of interest were declared at this time.

2.3. ADOPTION OF MINUTES

Reference Materials: 2020-08-24 LMAC Meeting Minutes draft

Motion (02): That the LMAC Meeting Minutes dated August 24, 2020, be adopted as circulated.

Moved: Sondra Tom

Seconded: Gene Moses

Motion Carried

3. FOR INFORMATION AND DISCUSSION

3.1. LNIB STAGE 2 RETURN TO WORK: IN-PERSON MEETINGS

Brandi presented details of the recently approved sections of the LNIB Stage 2 Return to Work plan, which allow for some in-person meetings to be carried out. Such meetings up to 25 people can be held in the Shulus Hall with COVID-19 safety requirements. Brandi will be investigating options for LMAC meetings to be held in a hybridized in-person and virtual manner.

Discussion ensued on guidelines for people wishing to attend in-person meetings. LNIB will provide face masks and hand sanitizer near the entry to the Hall, and physical distancing will be required. No food or beverages will be provided during in-person meetings at this time due to face mask requirements.

Four members expressed an interest in attending in-person meetings, two members expressed no preference, and one member expressed an interest in continuing to attend remotely.

Action (01): Brandi will confirm whether the next LMAC meeting may be held in person and virtually.
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3.2. ENFORCEMENT LAW REVIEW: COMMUNITY JUSTICE PROCESS

Stephen reminded the LMAC that this is a continued Agenda item. With no further input from LMAC members, it was decided that this item will be tabled for now and the Enforcement Law will be considered as entering the second phase of review.

Stephen mentioned the importance of an Enforcement Law being driven by community input and cultural values. Members alluded to a desire to have further options for this process proposed. It was mentioned that it may be a good idea to get input from a local lawyer, Cliff Thorstenson, though it was also brought up that he is not a Band member.

3.3. BUSINESS LICENSING LAW REVIEW (continued)

Reference Materials: LNIB Business Licensing Law 2020-08-27 tracked changes; Cannabis Business License Fess Comparative Table

Stephen presented the reference materials, explaining that this is a version of the draft law with revisions tracked and displayed. Stephen reviewed the changes that have been made, detailing the reasoning for each change.

Questions and comments included:

- The removal of home-based businesses from the list of exemptions for business licenses;
 - There was a suggestion to create an exemption from paying business license fees for home-based businesses, such as Avon, based on an income threshold;
 - Stephen mentioned that it may be difficult to obtain this income information, and the main purpose of this law is to ensure that businesses are adhering to applicable laws;
- Potential pushback from businesses who that not previously needed to obtain business licenses;
- Whether \$1000 is a reasonable cannabis business license application fee;
 - Members expressed divided opinions, with some agreeing that it is a reasonable rate, while others found it to be high;

- Shawn Speirs shared that Westbank First Nation has substantially higher rates, which was meant to reflect the staff time required to review all of the applications.

Stephen informed the LMAC that this and other draft Laws will continue to be posted on the LNIB website for member review and comments.

3.4. SUBDIVISION, DEVELOPMENT AND SERVICING LAW REVIEW

Reference Materials: LNIB Subdivision, Development and Servicing Law Draft 01 (excerpt omitting schedules)

Stephen introduced the reference materials, describing the law’s purpose, and detailing the feasibility study that is being planned to assess viability for possible future housing to meet the community’s needs.

Discussed questions and comments included:

- Community housing needs and potential for housing development on LNIB Lands;
- The costs of housing development and homeownership;
- The need to ensure that the infrastructure can sustain additional use;

Discussion ensued on the Land Use Planning project with Urban Systems and their review of areas suitable for development. Stephen shared that the development of housing and a subdivision is an interdepartmental—Lands, Housing, and Infrastructure—project that is being worked towards at LNIB. Housing is currently collecting information about the need for housing. There has been discussion about selling serviced lots to help pay for the development of a future housing subdivision.

It was commented that LNIB Laws should try to avoid making the process of building a home on reserve more expensive than it needs to be. Stephen mentioned that the priority of this law is to ensure that building and development are conducted safely and sustainably, with adequate planning; and the Lands Department is exploring ways for this to be carried out cost-effectively. Stephen brought up that he is aware of another First Nation that is paying for environmental assessments for members’ developments, and that this could be an option for LNIB to consider.

The review of the draft law commenced, with a member reading aloud. Having reached the end of this meeting’s time, this law review will continue at the next meeting, starting from section 16 (Application for authorization).

4. MEETING CONCLUSION

The next LMAC meeting is scheduled for Monday, September 28, 2020, at 4:00 PM.

Motion (04): That the Lands Management Advisory Committee meeting be concluded at 6:59 PM.

Moved: Madeline Lanaro

Seconded: Louise Moses

Motion Carried

LNIB SUBDIVISION, DEVELOPMENT AND SERVICING LAW

Enacted on _____

Authorized Signatory for LNIB

[Print Name]

DEPOSITED IN THE REGISTRY OF LAWS
ON ____/____/____ (Day/Mo/Year)
_____ Signature of Law Clerk

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PREAMBLE

WHEREAS since time immemorial, the members of the Lower Nicola Indian Band have continuously and without interruption occupied our territory and exercised Aboriginal title to our traditional lands;

AND WHEREAS our relationship with the land governs our responsibility to respect, monitor, maintain, manage, protect, and benefit from the land;

AND WHEREAS Lower Nicola Indian Band has an inherent right to self-government which emanates from its people, culture, language, and land, and which is recognized and affirmed by section 35 of the Constitution Act, 1982;

AND WHEREAS our Nation has chosen to assume control of its Indian Reserve Lands pursuant to the First Nation Lands Management Act, S.C. 1999 C. 24 by entering into the Individual Agreement on First Nation Land Management between Lower Nicola Indian Band and Her Majesty The Queen In Right Of Canada and by adopting the Lower Nicola Indian Band Land Code;

AND WHEREAS under sections 6.1 and 6.2 of the Land Code, Council is authorized to establish laws relating to lands, including the development of our land and relating to Licences in relation to our land;

AND WHEREAS section 14.2 of the Land Code provides that Council may, after full and fair consideration of any recommendations of the Lands Management Advisory Committee, establish mandatory standards, criteria and forms for Licences in LNIB Land;

AND WHEREAS section 16.1 of the Land Code provides that Council may by Resolution, upon a recommendation from the Lands Management Advisory Committee, grant Licences in LNIB Land including Licences to take Natural Resources from LNIB Land;

AND WHEREAS section 31.2 of the Land Code provides that Council may, by enacting a Law, delegate administrative authority to an individual or body established or authorized under the Land Code or a Law;

AND WHEREAS section 2.1 of the Land Code authorizes the Lands Manager to, among other things, oversee the day to day operations of the Lands Department and the administration of the Land Code;

AND WHEREAS Lower Nicola Indian Band has a vision of a healthy and prosperous community respecting the environment and all of Creation;

NOW THEREFORE the Council enacts as follows:

PART 1 - CITATION, APPLICATION, DEFINITIONS AND INTERPRETATION

Citation

1. This Law may be cited as the Subdivision, Development and Servicing Law.

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Purpose

2. The purpose of this Law is to promote environmentally sustainable, healthy, safe and well-planned development of LNIB Land that also meets the strategic goals and supports the socio-economic objectives of LNIB.

Application

3. (1) This Law applies to all LNIB Land.
(2) This Law binds the LNIB government.

Paramountcy

4. If there is a conflict between this Law and the Land Code, the Land Code will prevail.

Definitions

5. (1) In this Law:

“authorization” means a written authorization issued under section 12 in a form approved by Council;

“authorization form” means the Subdivision, Development and Servicing Application authorization form provided in the Development Authorization Guide.

“building” includes a structure;

“B.C. Building Code” means the British Columbia Building Code established under the Building Act (British Columbia) or related legislation;

“construction” includes alteration, repair, removal and demolition;

“contamination” means the presence of substances on LNIB Land that exceed applicable standards contained in the Contaminated Sites Regulation (British Columbia) or that exceed the applicable standards in a Law related to contamination;

“Cultural Heritage Policy” means the LNIB Cultural Heritage Policy;

“Development Authorization Guide” means the policy document approved by Council that sets out land development procedures on LNIB Land;

“Director of Lands” means the LNIB Director of Lands;

“enforcement officer” means the Lands Manager and any person appointed by Council, from time to time, to ensure compliance with this Law, and includes any delegate, the RCMP and any peace officer;

“General Requirements for Engineering” means the General Requirements for Engineering on LNIB Land at Schedule “A”;

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“General Requirements for Environmental Assessments” means the General Requirements for Environmental Assessments on LNIB Land at Schedule “B”;

“General Requirements for Timber Permits” means the LNIB General Requirements for Timber Permits at Schedule “C”;

“LNIB Land Use and Zoning Law” means the Lower Nicola Indian Band Land Use and Zoning Law, DATE;

“place” means

- (a) a dwelling,
- (b) a building or structure or any part of a building or structure other than a dwelling, or
- (c) a vehicle, vessel, or trailer;

“polluting substance” means a substance that, if added to a water body, is likely to degrade or alter or form part of a process of degradation or alteration of the physical, chemical or biological conditions of the water body to an extent that is detrimental to its use by plants, animals and humans;

“soil” includes sand, gravel, rock and other materials of which land is formed;

- (3) In addition to the terms defined in this Law, terms used in this Law may be defined in the Land Code.

Interpretation

- 6. (1) A reference in this Law to an enactment is to be construed as including a reference to that enactment as it may be amended from time to time.
- (2) Unless otherwise specified, a reference in this Law to a section is a reference to a section of this Law.
- (3) Unless otherwise specified, a reference in this Law to a subsection or paragraph is a reference to a subsection or paragraph of the section or subsection in which the reference occurs.
- (4) A word in the singular form may be read in the plural form if the context allows it and a word in the plural form may be read in the singular form if the context allows it.
- (5) Unless otherwise expressly provided, the structures, organizations, bodies, principles and procedures established or used in this Law will be guided and interpreted in accordance with the culture, traditions and customs of LNIB.

Severability

- 7. The provisions of this Law are severable, and where any provision of this Law is for any reason held to be invalid by a decision of a court of competent jurisdiction, the invalid

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portion must be severed from the remainder of this Law and the decision that it is invalid must not affect the validity of the remaining portions of this Law.

Validity

8. Nothing under this Law must be rendered void or invalid by
- (a) an error or omission in a notice, form, permit or other document given or authorized under this Law; or
 - (b) a failure of LNIB, a LNIB official or their delegate to do something within the required time.

PART 2 - ADMINISTRATIVE PROVISIONS

Delegation

9. (1) Council delegates to the Lands Manager Council's authority to grant an authorization and otherwise exercise the necessary administrative authority to administer this Law.
- (2) The Lands Manager may delegate his or her duties set out at section 16 to Lands Department staff.

PART 3 - GENERAL DEVELOPMENT REQUIREMENTS

Approving requirements as schedules

10. (1) Council may approve requirements as a schedule to this Law imposing additional conditions on development on LNIB Land.
- (2) A requirement approved by Council and added as a schedule to this Law under subsection (1)
- (a) has the force of law; and
 - (b) must not be approved except in accordance with section 7 of the Land Code and, if the schedule relates to a matter listed in sections 12.3 (a) through (i) of the Land Code, in accordance with section 12 of the Land Code.
- (3) Subject to section 15(2), a reference to "this Law" includes any requirements approved as schedules to this Law.
- (4) For certainty, requirements approved as a schedule to this Law under this section will apply to subject matter beyond the scope of this Law.

Conflict

11. If there is a conflict between the standards of the B.C. Building Code and the General Requirements on Engineering, the standards of the B.C. Building Code will prevail to the extent of any inconsistency.

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Prohibited activities without authorization

- 12.** Subject to the exemptions at section 13, a Person must not undertake any of the following activities on LNIB Land except in strict compliance with an authorization, an applicable land use plan and environmental management plan, the Cultural Heritage Policy, the B.C. Building Code and any applicable policies and enactments:
- (a) the subdivision of LNIB Land;
 - (b) the construction, alteration, enlargement, addition, demolition, or removal of a building, including for certainty, signs, swimming pools and decks;
 - (c) the installation of a street, intersection, sewer system, water system or other infrastructure of any kind;
 - (d) the clearing, grading, blasting, excavating or other alteration of LNIB Land;
 - (e) the deposit or removal of more than 10 m³ of soil;
 - (f) the removal of trees; and
 - (g) other activities designated by Council in a regulation.

Exemptions

- 13.** (1) Subject to section 14, a Person with an Interest or Licence in the parcel of LNIB Land or who has permission from the holder of the Interest or Licence, upon which any of the following activities is proposed, does not require an authorization if the activity complies with the relevant standards provided in the B.C. Building Code, an applicable land use plan and environmental management plan, the Cultural Heritage Policy and all applicable enactments:
- (a) the construction, alteration, enlargement, addition, demolition, or removal of a non-residential building having a footprint of less than 18.5 m² (approximately 200 square feet);
 - (b) non-structural alterations or repairs of a building;
 - (c) the construction of trails, driveways, or internal roads for single family residential sites on which the internal road or driveway is located entirely on a single parcel of land;
 - (d) landscaping and yard work that does not require an excavation deeper than 1.5 m or the removal or deposit of more than 10 m³ of soil;
 - (e) the removal of trees that qualifies for an exemption provided in the General Requirements for Timber Permits; and
 - (f) the installation of recreational or storage trailers and temporary structures, provided such trailers and temporary structures are not used for permanent residence and have no hook-ups or connections to services.

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- (2) To qualify for an exemption under subsection (1), the instrument granting the Interest or Licence in the parcel of LNIB Land upon which an activity is proposed must not prohibit the proposed activity.
- (3) Council does not require an authorization to approve, by Resolution, dyking, erosion control, flood protection, tree removal or any other activity for which an authorization is required under this Law, if
 - (a) Council has determined that such activity is urgently and immediately necessary to prevent loss of life or damage or injury to people or property; and
 - (b) any necessary contact is first made with BC One Call, or other service that replaces BC One Call with respect to the location of underground lines.
- (4) The LNIB government is deemed to have an Interest or Licence in LNIB Community Land.

Activity ineligible for exemption

14. An exemption under section 13(1) does not apply
 - (a) if the proposed activity involves the likely release of contamination or a polluting substance into a water body; or
 - (b) to any of the following proposed activities if they will be carried out within 30 metres of a water body:
 - (i) an activity described at section 13(1)(a), or
 - (ii) an activity described at section 13(1)(b), with the exception of painting.

Authorization for tree removal

15. (1) The following applications or portions of applications must be made and considered in accordance with the General Requirements for Timber Permits:
 - (a) an application for an authorization to remove trees from LNIB Land for timber harvesting purposes; or
 - (b) any portion of an application for an authorization that involves removing trees to clear land to undertake another component of the proposed activity.
- (2) For certainty, this Law applies to regulate the removal of trees from LNIB Land with the exception of sections 16 to 21.
- (3) For an application identified at subsection (1)(b) that includes a separate review process for different aspects of the application, the Lands Manager may take any reasonable steps to facilitate a coordinated review of the application to reduce any duplication or redundancy in the review process.
- (4) If there is any conflict between the provisions of the General Requirements for Timber Permits and this Law, this Law will prevail to the extent of any inconsistency.

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Application for authorization

- 16.** (1) Subject to subsection (2), every applicant applying for an authorization to carry out an activity described in section 12 must provide to the Lands Manager
- (a) an application that includes the information required in the authorization form to the Lands Manager;
 - (b) any supporting documents, information or approvals that demonstrate compliance with:
 - (i) the General Requirements for Environmental Assessments,
 - (ii) the provisions of the General Requirements for Engineering that the Lands Department advises are applicable to the activity,
 - (iii) any additional requirements set out as a schedule to this Law,
 - (iv) the requirements in the Development Authorization Guide, and
 - (v) any applicable fees as described in the Development Authorization Guide or in a schedule to this Law.
- (2) An applicant must provide any additional information and documents that are requested by the Lands Manager or the Lands Management Advisory Committee.

Referral and comment on application

- 17.** As soon as practicable after receiving a complete application and any applicable fees under section 16, the Lands Manager must:
- (a) refer the application to a meeting of the Lands Management Advisory Committee with all relevant information and documents for their review;
 - (b) circulate the application and all relevant information and documents to LNIB administration for comment;
 - (c) for applications for subdivisions, multi-family structures or significant changes in use or increases in density, refer the application to all adjacent Interest-holders for comment; and
 - (d) if appropriate, refer aspects of the application to the City of Merritt and the Thompson Nicola Regional District for comment.

Lands Management Advisory Committee review

- 18.** (1) As soon as practicable following their receipt of an application under section 16, the Lands Management Advisory Committee must:
- (a) account for the principles and factors provided at section 21, all applicable information, documents and any comments received under section 17; and

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- (b) make a recommendation to the Lands Manager on whether to approve or refuse to approve the application supported with written reasons.
- (2) If the Lands Management Advisory Committee recommends that the Lands Manager approve the application, their recommendation must specify the date the authorization should expire.
- (3) Without limiting the generality of the Lands Management Advisory Committee's discretion to make a recommendation under subsection (1), the Lands Management Advisory Committee's recommendation may include or relate to the items provided at section 21.
- (4) The Lands Management Advisory Committee must provide the following to the Lands Manager within 14 days of making their recommendation:
 - (a) a written record of their recommendation;
 - (b) the application;
 - (c) all relevant information and documents; and
 - (d) any comments received under section 17.

Lands Manager decision

- 19. (1) As soon as practicable following the Lands Manager's receipt of the materials provided under section (4), the Lands Manager must:
 - (a) account for the principles and factors provided at section 21, all applicable information, documents and any comments received; and
 - (b) decide whether to approve or refuse to approve the application supported with written reasons.
- (2) The Lands Manager may approve an application with any reasonable terms or conditions that may include or relate to the items provided at section 22.
- (3) The Lands Manager's approval under subsection (2) must specify the date the authorization will expire.

Issuing instrument demonstrating authorization

- 20. Following the Lands Manager's decision under section 19, the Lands Manager must do either of the following in accordance with his or her decision:
 - (a) issue a permit or other form of authorization to the applicant that shows all applicable terms or conditions, and which must include the date the authorization expires; or
 - (b) notify the applicant that the application has been refused with a copy of the Lands Manager's written reasons.

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General principles to be considered in reviewing applications

- 21.** In addition to any other considerations set out in this Law and other applicable enactments, the following general principles and factors must be considered by the Lands Management Advisory Committee and the Lands Manager when considering an application for an authorization:
- (a) the promotion of health, safety, convenience and welfare of Members and of Interest-holders, residents, occupants of LNIB Land;
 - (b) the well-planned and orderly development of LNIB Land and the preservation of amenities and special features of LNIB Land;
 - (c) compliance with any applicable land use plan, environmental management plan, zoning requirements and other LNIB Laws and policies and with applicable federal, provincial and municipal laws and standards;
 - (d) environmental protection and enhancement;
 - (e) flood plain measures;
 - (f) adherence to LNIB housing policies;
 - (g) the provision of community benefits and the development of community amenities;
 - (h) the protection and enhancement of cultural and heritage sites;
 - (i) compatibility with LNIB culture;
 - (j) viewscales, aesthetics and visual qualities;
 - (k) the provision of adequate parking, access and emergency access;
 - (l) the character of the proposed activity or project in relation to the character of the zone, neighbourhood, and the existing buildings in the area;
 - (m) the conservation of property values;
 - (n) the potential impacts on adjacent uses, Interest-holders and occupants;
 - (o) the development of the zone, neighbourhood and LNIB Land in a manner that contributes to the economic, environmental, cultural and community health of LNIB, Members and the occupants of LNIB Land;
 - (p) any information provided and any authorizations granted by LNIB, including any terms or conditions, in relation to the same project or the same lands; and
 - (q) any other factors which may have an impact on the community or LNIB Land.

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Examples of recommendations, terms or conditions

22. The following may form the basis for a Lands Management Advisory Committee recommendation under section 18(1)(a) or the Lands Manager's terms or conditions on an authorization under section 19(2):
- (a) relating to the general principles set out at section 21;
 - (b) posting of bonds, irrevocable letters of credit or other form of security, and the necessary percentage or amount;
 - (c) dedication of up to 5% of the applicable land for parks, greenspace or community use, or a cash donation in lieu of a land dedication;
 - (d) preferred lot reconfigurations to ensure viable subdivisions;
 - (e) construction of intersections, access and emergency access routes;
 - (f) construction of parking spaces;
 - (g) construction of sidewalks;
 - (h) purchase and installation of street lights;
 - (i) completion of or adherence or compliance with servicing agreements with the City of Merritt or the Thompson Nicola Regional District, if applicable;
 - (j) provision of updated plans, reports or studies, including as-built drawings after the completion of the development or project;
 - (k) requirements for staging or sequencing of the development or project including requirements for interim reports;
 - (l) set-backs or buffers including from property lines and environmental features;
 - (m) mitigation measures incorporating flood plain requirements, erosion control and sediment control;
 - (n) noise and dust prevention; and
 - (o) any other relevant measures.

PART 4 - ENFORCEMENT

Suspending or revoking an authorization

23. (1) In addition to any other remedies or penalties under this Law, or any other applicable Laws, the Lands Manager may, with reasonable cause after giving notice to the authorization-holder
- (a) suspend the authorization for all or part of the year; or

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- (b) revoke the authorization.
- (2) Upon suspending or revoking an authorization under subsection (1), the Lands Manager may restrict a Person from holding an authorization for up to three years for reasonable cause.
- (3) Without limiting the interpretation of reasonable cause under subsections (1) or (2), the following may serve as grounds to suspend or revoke a Person's authorization or restrict a Person from being issued an authorization:
 - (a) the Person is convicted of any offence under any Law or federal or provincial law relating to the activity for which they are authorized, or with respect to the land identified in the authorization;
 - (b) the Person has ceased to meet the lawful requirements to carry on the activity for which they are authorized or relating to the land identified in the authorization.
- (4) A Person whose authorization has been suspended or revoked or whose ability to hold an authorization has been restricted under subsections (1) or (2) may appeal to Council in accordance with section 28 on the grounds that there was no reasonable cause for the decision.

Authority of enforcement officers

- 24.** (1) In addition to any powers set out in a Law addressing the enforcement of Laws and the authority of enforcement officers and without limiting an enforcement officer's powers at law, an enforcement officer is authorized to do the following for the purpose of performing his or her duties or exercising his or her powers in relation to this Law:
- (a) issue compliance notices;
 - (b) issue tickets;
 - (c) issue a stop work order to order any Person who has not received full and proper authorization to cease carrying out any activities prohibited under section 12, which includes for certainty, carrying out activities if the Person's authorization is suspended or was revoked under section 23(3)(b);
 - (d) order any of the following to occur within 30 days:
 - (i) the removal of buildings, other structures or installations, or parts of them, that are constructed, altered or installed in violation of this Law or an authorization,
 - (ii) the remediation and restoration of the applicable parcel of land to standards satisfactory to the Lands Manager to address any structural damage, the creation of a potential hazard or environmental risk, or the introduction of contamination on the land.
- (2) A stop work order imposed under subsection (1)(c) may be registered in court and enforced as a court order and continues in force until the condition that led to it is

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remediated or until the activity that is the subject of the stop work order receives an authorization.

- (3) If a Person fails to comply with an order under subsection (4)(d) within 30 days, the Lands Manager may order the following be carried out at the Person's expense:
- (a) buildings, other structures or installations, or parts of them, be removed; or
 - (b) remediation or restoration of the land to standards satisfactory to the Lands Manager.

PART 5 - OFFENCES AND PENALTIES

Offences

- 25.** A Person who does any of the following commits an offence:
- (a) provides false or misleading information in order to obtain an authorization;
 - (b) carries out an activity prohibited under this Law without having first received a valid authorization;
 - (c) contravenes an authorization;
 - (d) neglects or refrains from doing anything required to be done pursuant to the provisions of this Law;
 - (e) contravenes an order made by a court in relation to this Law;
 - (f) obstructs, interferes with or denies access onto any land or into any building to an enforcement officer whose entry is authorized under this Law; or
 - (g) otherwise contravenes this Law.

Penalties

- 26.** (1) A Person who commits an offence under section 25 is guilty of an offence and liable on summary conviction to a fine of not more than \$10,000 or to imprisonment for a term of not more than three months, or to both.
- (2) Where any contravention of this Law is committed or continued on more than one day, it constitutes a separate offence for each day on which the contravention is committed or continued.
- (3) A fine payable under subsection (1) must be remitted to LNIB by the court, after reasonable court costs have been deducted.
- (4) For certainty, despite subsection (1), an enforcement officer is authorized to issue a ticket under section 24(1)(b) to impose a sanction or fine for contraventions of this Law.
- (5) Outstanding monetary penalties or fines are recoverable by LNIB as a debt due to it.

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- (6) Subject to a LNIB land registry law or enforcement law and without limiting the application of subsection (5), LNIB may register a debt instrument for any debt owing under subsection (5) against the applicable parcel of LNIB Land in the First Nations Land Registry.
- (7) The Person named in a debt instrument registered on a parcel of LNIB Land in the First Nations Land Registry may not transfer any Interest or Licence in the parcel until
 - (a) the Person pays to LNIB the debt amount; and
 - (b) LNIB authorizes the discharge of the debt instrument from the applicable parcel.

Liability

- 27.** (1) The granting of an authorization does not
- (a) constitute evidence that the applicable activity is valid or legal; or
 - (b) create any liability on behalf of LNIB.
- (2) The refusal to grant an authorization does not create any liability on behalf of LNIB.
- (3) The following parties are jointly and severally liable for any structural damage, for creating a potential hazard or environmental risk, or for introducing contamination on a parcel of land in connection with an authorization or a matter regulated under this Law:
- (a) the authorization-holder;
 - (b) the holder of the Interest or Licence in the applicable parcel of land; and
 - (c) any other Person who causes or contributes to the structural damage, potential hazard, environmental risk or the introduction of contamination on the land.
- (4) Further to section 24(3)(b), if a Person is liable under that section and does not remediate or restore the land to standards satisfactory to the Lands Manager, the Person is responsible for the cost of any remedial work and restoration, any related expenses, and administrative and professional fees and costs that may be incurred by LNIB remediating or restoring the site and any sites adjacent to the applicable parcel of land, including land located outside LNIB Land.
- (5) No person, including without limitation, Council, members of Council, employees of the LNIB government, a volunteer and any other person appointed, authorized or required to carry out measures relating to an emergency or disaster pursuant to section 13(3), is liable for any loss, cost, expense, damage or injury to persons or property that results from:
- (a) the person in good faith doing or omitting to do anything that the person is appointed, authorized or required to do under this Law, unless, in doing or omitting to do the act, the person is grossly negligent; or

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- (b) any acts done or omitted to be done by one or more of the persons who, under this Law, were appointed, authorized or required by the person to do the acts, unless in appointing, authorizing or requiring those persons to do the acts, the person was not acting in good faith.

PART 6 - APPEALS

Appealing decision to suspend or revoke

- 28. (1) Subject to a Law that addresses dispute resolution, any person whose authorization has been suspended or revoked in accordance with section 23 may appeal the decision by filing a notice of appeal to the Director of Lands setting out
 - (a) the nature of the dispute;
 - (b) the facts and arguments upon which the person initiating the dispute relies; and
 - (c) the relief that is sought.
- (2) For certainty, there is no right of appeal of the Lands Manager's decision to refuse to approve an application for an authorization.

Time limit

- 29. (1) A notice of appeal must be delivered within 30 days of the decision or action to which the dispute applies.
- (2) Delivery will be effected by:
 - (a) hand delivery;
 - (b) registered mail; or
 - (c) email.

Council consideration of appeal

- 30. Council will consider the notice of appeal within 30 days of delivery of the notice to the Lands Department and, acting reasonably, will either confirm or set aside the suspension or revocation in writing.

Council decision final and binding

- 31. A decision of Council on an appeal under section 30 is final and binding.

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PART 7 - GENERAL PROVISIONS

Delivery

32. (1) A copy of an order or notice made under this Law may be delivered in any of the following ways:

- (a) in person;
- (b) by leaving a copy of the order or notice with a person who appears to be at least 16 years of age at the actual or last known address of the addressee;
- (c) by posting a copy of the order prominently on a door of a building at the actual or last known address of the addressee; or
- (d) by mailing a copy of the order to the actual or last known address of the addressee.

(2) A copy of an order or notice delivered under subsection (1) is presumed to have been received by the addressee on the fifth (5th) day after mailing.

PART 8 - REGULATIONS

Regulations

33. (1) Council may make any regulations it considers necessary or advisable for purposes under this Law.

(2) For certainty, the powers of Council under subsection (1) include the power to make regulations:

- (a) respecting the form and content of applications, notices, reports, permits, authorizations and other documents that are required or permitted under this Law;
- (b) prescribing consultation and public input requirements in respect of applications Provide for in this Law;
- (c) setting fines for specific contraventions of this Law;
- (d) defining words and expressions that are used but not defined in this Law; and
- (e) generally for the purpose of giving effect to this Law.

(3) Subsection (2) does not restrict Council from approving matters listed in that subsection by Resolution.

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PART 9 - AMENDMENT

Substantive amendments to this law

34. Subject to sections 35 and 36, an amendment or repeal of this Law must only be made by Council as recommended by the Lands Advisory Committee in accordance with the Land Code.

Amendments to the General Engineering Requirements

35. Council may approve amendments to the General Requirements for Engineering by Resolution.

Minor amendments

36. (1) Council may approve a minor amendment to this Law by Resolution.
- (2) For the purposes of subsection (1), minor amendments mean:
- (a) amendments to correct typographical errors;
 - (b) amendments required to reference any relevant new or amended Law;
 - (c) amendments ordered by any court of competent jurisdiction; and
 - (d) amendments which serve to clarify this Law, where there is no reasonable dispute about the intention underlying the original provision.

PART 10 - COMING INTO FORCE

Coming into force

37. This Law comes into force on the date it is passed by Resolution after complying with section 7 of the Land Code.

THIS LAW IS HEREBY DULY ENACTED by Council on the ___ day of _____, 20___, at _____, in the Province of British Columbia

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SCHEDULES

Schedule A General Requirements for Engineering

SCHEDULE A
LNIB
General Requirements for Engineering on
LNIB Land

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**LNIB
GENERAL REQUIREMENTS FOR ENGINEERING
ON LNIB LAND**

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**GENERAL REQUIREMENTS FOR ENGINEERING
ON LNIB LAND**

In addition to other applicable Laws, LNIB requires these General Engineering Requirements be complied with in order to qualify for an approval to carry out a project, development, activity or procedure set out in section 12 of the *Subdivision, Development and Servicing Law*.

LNIB requires that certain planning and design criteria be met before an application for an Authorization will be accepted and before an Authorization or other approval is issued.

The planning and design requirements are based on the MMCD-based guidelines with some modifications. The Lands Department will consult with a Professional Engineer on the following:

- (a) the Lands Department's determination of the applicable provisions of these General Requirements for which an applicant for an Authorization must comply (section 16(1)(b)(ii) of the *Subdivision, Development and Servicing Law*), and
- (b) the Lands Department's assessment of an applicant's compliance with these General Requirements.

Authorization under the Subdivision, Development and Servicing Law

The applicant is further advised that an Authorization must be obtained before any development, improvement or construction work on LNIB Land may begin, irrespective of whether these General Requirements have been complied with, or whether a lease is applicable or has been executed. Any work constructed before obtaining the Authorization is potentially illegal and is done at the applicant's or developer's own risk.

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PART 1 - INTERPRETATION

INTERPRETATION

Unless otherwise defined in this section, terms used in these General Requirements have the same meaning as in the *Subdivision, Development and Servicing Law* and the *LNIB Land Code*:

“Authorization” means an authorization issued under the *Subdivision, Development and Servicing Law*;

“Contamination” means the presence of substances that exceed applicable standards contained in the *Contaminated Sites Regulation* (British Columbia);

“EA Requirements” means the LNIB General Requirements for Environmental Assessment on LNIB Land;

“MMCD” means the Master Municipal Specifications, Standard Detail Drawings, and Design Guidelines of the latest edition of the Master Municipal Construction Documents published by the Master Municipal Construction Documents Association and incorporated by reference into and forming part of these General Requirements;

“Professional Engineer” means a person registered as a professional engineer with Engineers and Geoscientists British Columbia;

“Public Works” means the LNIB Public Works department;

“Registered Architect” means a person registered as a member or “Architect AIBC” with the Architectural Institute of British Columbia;

“Soil” means topsoil, silt, clay, sand, gravel, rock, peat, compost, or other substance of which natural land is composed and includes materials added to or existing in combination with any of these;

“Subdivision, Development and Servicing Law” means the *LNIB Subdivision, Development and Servicing Law*.

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PART 2 - PLANNING AND DESIGN

PHASED APPROVAL

Preliminary Review

Prior to submitting an application for an Authorization under section 16 of the *Subdivision, Development and Servicing Law*, the person proposing the development (the “proponent”) must prepare a (i) site plan and (ii) a description of infrastructure requirements for the proposal and meet with the Lands Manager to review these documents.

The Lands Manager will determine if the proposal requires an Authorization, and if yes, whether the proposal is permitted under applicable land use plans and environmental management plans, policies and applicable laws. The Lands Manager will consult with the LNIB Public Works department to make this determination.

Where the Lands Manager is satisfied the proposed development complies with the noted plans, policies and laws, the Lands Manager will advise the proponent the components of these General Requirements indicated by **[Conceptual]** that must be submitted for review.

If applicable, the Lands Manager will advise the proponent on any issues that must be addressed for the proposed development to comply with the noted plans, policies and laws.

Conceptual Review and Provisional Approval

Upon receipt of the proponent’s conceptual design documents, the Lands Manager and Public Works will review to ensure the design conforms with the applicable provisions of these General Requirements. The Lands Manager may also seek input or a recommendation on the proposed development from the Lands Management Advisory Committee.

Where Public Works approves the conceptual design, the Lands Manager may grant provisional approval of the proposed development, taking into consideration any input or recommendation provided by the Lands Management Advisory Committee, if they were engaged, and advise the proponent

- (a) they may apply under section 16 of the *Subdivision, Development and Servicing Law* for an Authorization;
- (b) the components of these General Requirements indicated by **[Final]** that must be submitted with the application.

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Despite paragraph (b) above, the Lands Manager may require the proponent to comply with additional requirements or other terms or conditions than are included in these General Requirements.

The Lands Manager may retain a Professional Engineer for any aspect of the phased review and approval.

The refusal to grant a provisional approval does not create any liability on behalf of LNIB and the granting of a provisional approval does not bind LNIB to issue an authorization under the *Subdivision, Development and Servicing Law*.

GENERAL

1. Professional Seal and Signature [Conceptual and Final]

All submission reports, designs, drawings, calculations, specifications and technical documents must bear the seal and signature of a Professional Engineer and/or Registered Architect qualified for the work; the seal on submitted documents will certify that the design of the proposed works is in general conformance with these General Requirements. Exceptions to general conformance must be noted and documentation provided to explain the noted exceptions. Where applicable, each Professional Engineer or Registered Architect of record must submit a BC Building Code Schedule B "Assurance of Professional Design and Commitment for Field Review."

- Provide for Conceptual*
- Provide for Final*

2. Design Drawings

State on the design drawings that all work is designed to meet or exceed the MMCD standards for design drawings. If work is proposed to be designed to standards other than the MMCD standards, provide certifications of equivalence from a Professional Engineer or Registered Architect and obtain pre-approval from LNIB by providing justifications and a copy of the relevant section of the standard used.

- Provide for Conceptual*
- Provide for Final*

3. General Plans [Conceptual and Final]

a) Provide a Location Plan showing the geographical area of the proposed development and surrounding roads, highways, waterbodies and topographic features. Identify the proposed development's proximity to the 1:500 year flood elevation.

- Provide for Conceptual*
- Provide for Final*

b) Provide a Layout Plan showing the legal description of the lands to be developed, the boundaries of the LNIB Land and an outline of the footprint of the proposed development.

- Provide for Conceptual*
- Provide for Final*

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- c) Provide a detailed Site Plan showing all existing and proposed works, buildings, streets, lanes, highways, intersections, driveways, parking and loading areas, pathways, street lighting, utilities and utility easements, waterbodies and other topographic features of the site. The Site Plan should identify the distance between key features such as buildings, landscaping, waterbodies, drainage infrastructure, wells, and septic systems both on the lot and adjacent lots. It should also identify the distance to major roads.

- Provide for Conceptual*
- Provide for Final*

4. Geotechnical Assessment [Conceptual]

Provide a geotechnical assessment to verify the viability of the development on site. Include the existing and proposed grades and their relations to the elevations on adjoining properties, and details of any necessary excavations. The proposed scope of the geotechnical assessment should be reflective of the development and reviewed with LNIB. For example, this may require a geohazards assessment, subsurface investigation for septic fields, etc.

- Provide for Conceptual (discussion)*
- Provide for Final (any reports)*

5. Off-Site Work [Conceptual and Final]

If work relating to the development is required to be constructed outside of the lands that are the subject of the development, or will encroach into private land, or that is subject to an exclusive interest, obtain rights-of-way or other legal permissions to accommodate the work. Show such rights-of-way or other permissions on design drawings.

- Provide for Conceptual*
- Provide for Final*

BUILDING

6. Building Plans [Conceptual and Final]

Provide conceptual plan and elevations of proposed buildings [Conceptual] and detailed design drawings of architectural, structural, mechanical, plumbing, fire protection and electrical works [Final].

- Provide for Conceptual*
- Provide for Final*

7. Time Schedule [Conceptual]

Provide a proposed schedule of construction and an estimated start and completion date.

- Provide for Conceptual*

8. Professional Certifications [Final]

Provide a copy of relevant signed and sealed B.C. Building Code Schedules A, B-1 and B-2, or equivalent letters of assurance, on architectural, structural, mechanical, plumbing, fire suppression systems, electrical and geotechnical works for the proposed buildings.

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- Provide for Final*

WATER SERVICE

9. Conceptual Water Design [Conceptual]

Indicate domestic and fire flow requirements, and the proposed water source to meet these demands. Indicate the minimum fire flow available to the development and the minimum pressure available assuming maximum flow demand plus fire flow.

- Provide for Conceptual*

10. Conceptual Water Design Drawings [Conceptual]

Provide conceptual design drawings to show the existing and the proposed water works to service the development.

- Provide for Conceptual*

11. Water Supply from Own Well [Conceptual and Final]

If water supply is to be obtained from the development's own well, provide test data from the well to show that the well water meets the Guidelines for Canadian Drinking Water Quality and that the well has sufficient yield to supply the domestic and fire flow needs. Provide all necessary certifications from the First Nations Health Authority [Final]. Must include indication that well has been registered with the province and provide wellhead protection details and well log.

- Provide for Conceptual*
 Provide for Final

12. Proximity of Development to Existing Wells [Conceptual]

Illustrate the location of existing domestic wells. Ensure that any new proposed well and proposed development is at least 100 metres from existing domestic wells.

- Provide for Conceptual*

13. Wellhead Protection Area

Identify a wellhead protection area of 100 metres around new wells and identify how the well will be protected (i.e. fencing) as well as how the underlying aquifer will be protected.

- Provide for Conceptual*

14. Water Supply from Surface Water [Conceptual]

If water supply is to be obtained from a surface water body, the developer must obtain authorization under the *Water Sustainability Act* (British Columbia). Provide design for water treatment facilities.

- Provide for Conceptual*

15. Water Supply from Existing System [Conceptual]

If water supply is to be obtained from an existing water distribution system, verify by network analysis calculations, modelling or other means that the existing water distribution system has the

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capacity to deliver the required domestic and fire flow to the development. Provide all models to LNIB.

- Provide for Conceptual*

16. Fire Protection [Conceptual]

Identify proximity of nearest fire hydrants to the proposed development. If hydrant spacing is greater than 150 metres or a proposed future building is more than 90 metres from the nearest hydrant, justification should be provided including Fire Underwriters Survey calculations. Confirmation of sufficient fire flows and residual pressures is also required.

- Provide for Conceptual*

17. Watermain Looping [Conceptual]

Loop watermains whenever possible to provide redundancy and improve fire flow.

- Provide for Conceptual*

18. Water Service Agreement – where connecting to a water system other than the LNIB water distribution system [Conceptual and Final]

Provide letter of intent or draft servicing agreement [Conceptual] and signed servicing agreement [Final] with the owner of the existing water system for providing water service to the development (either LNIB or relevant local government), where applicable.

- Provide for Conceptual*
- Provide for Final*

19. Delivery Capacity – where connecting to LNIB water distribution system [Final]

Verify by network analysis calculations, modelling or other means that the LNIB water distribution system has the capacity to deliver the required domestic and fire flow to the development.

- Provide for Conceptual*

20. Decommissioning Plan for Abandoning Existing Well [Conceptual]

Provide a decommissioning plan if any existing well is to be abandoned.

- Provide for Conceptual*

21. Detailed Water Design Drawings [Final]

Provide detailed design drawings for all proposed water works and treatment facilities to service the development. In particular, show details of connection point to an off-site distribution system, horizontal and vertical profiles of watermains, offsets of watermain from reference objects, horizontal and vertical separation with a sewer, material specifications, trench details, water meters, and details of appurtenances such as valves, air valves, chambers, hydrants, thrust blocks and bearing areas.

- Provide for Final*

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22. Disinfection of New Watermain [Final]

Indicate on design drawing method and procedure for disinfecting a new watermain in accordance with American Water and Wastewater Association (AWWA) standards. Indicate on design drawing method of disposal of chlorinated water after completing watermain disinfection such that aquatic life will not be adversely impacted. Developer must submit to the Lands Manager a detailed water analysis report showing the coliform count. Samples must be obtained from each extremity of the newly installed watermains. Samples must be obtained and tested by an approved independent testing agency or as otherwise approved by the Lands Manager [PM]

Provide for Final

23. Service Connection Details, Standards and Identification [Final]

Show on design drawings water service connection details and specify service connections in accordance with the current version of the MMCD. Specify on design drawings blue marker stakes for identification of any future water service connections.

Provide for Final

SANITARY SERVICE

24. Conceptual Sanitary Design Drawings [Conceptual]

Provide conceptual design drawings to show the existing and the proposed sanitary facilities to service the development. Developments must be serviced by an existing sanitary sewer system. If a connection to an existing sanitary sewer system is not possible, the developer must identify it will be connected to either an on-site septic system or a community septic system.

Provide for Conceptual

25. Sanitary Service from Existing System [Conceptual]

Verify, through network analysis calculations or other means, that the existing sewer system has the spare capacity to service the development.

Provide for Conceptual

26. Sanitary Service Agreement [Conceptual and Final]

Provide a letter of intent or draft servicing agreement [Conceptual] and signed servicing agreement [Final] with the owner of the existing water system (either LNIB or the City of Merritt) for providing sanitary service to the development.

Provide for Conceptual

Provide for Final

27. In-Ground Sewage Disposal [Conceptual]

If a collection system exists, then it should be used first. If a self-contained in-ground disposal system is to be used, provide a hydro-geological assessment to verify the viability of in-ground sewage disposal in respect to Contamination impact on groundwater and any adjacent water body. Systems should be developed in accordance with the BC Ministry of Health's Sewerage System Standard Practice Manual and First Nations Health Authority.

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28. Grease Traps [Conceptual]

For development that may generate fats, oils, or grease in sewage or greywater, such as a restaurant, provide details of grease traps and other means of protecting the downstream sewer / septic system.

Provide for Conceptual

29. Decommissioning Plan for Abandoning Existing Septic Facilities [Conceptual]

Provide a decommissioning plan if any existing septic facilities are to be abandoned. Plan to meet or exceed standards applicable by the First Nations Health Authority.

Provide for Conceptual

30. Detailed Sanitary Design Drawings [Final]

Provide detailed design calculations and drawings for all proposed sanitary works to service the development. In particular, show horizontal and vertical profiles of the sewers and forcemains, offsets of sewer and forcemain from reference objects, material specifications, sewer slopes, invert elevations, manhole rim elevations, sewer trench details, forcemain thrust block bearing areas, and details of manholes, cleanouts, oil separators, air valves and chambers.

Provide for Final

31. Effluent Permit Limits [Final]

If the development will result in a new treatment facility, verify that the Effluent Quality Parameters discharged to a disposal or reclaimed water use facility do not exceed the Municipal Wastewater Regulation (B.C. Environmental Management Act) limits for the particular facility.

Provide for Final

32. Service Connection Details, Standards and Identification [Final]

Show on design drawings sewer service connection details. Provide inspection chamber. Specify service connection to meet the MMCD and BC Building Code. Specify on design drawings red marker stakes for identification of any future sewer service connections.

Provide for Final

DRAINAGE

33. Stormwater Management Plan [Conceptual]

Provide a stormwater management plan showing how the post-development minor (1:2 Year) and major (1:50 Year) flows are to be managed. The plan should incorporate low impact development techniques to rainwater management where appropriate. Requirements for stormwater storage for peak flow attenuation should be considered. Potential implications to receiving environments should also be considered including water quality requirements, erosion / scour potential, sediment deposit, and similar. Erosion and sediment controls measures for construction should be outlined in the plan in addition to the proposed post development stormwater management approach.

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Provide for Conceptual

34. Stormwater Disposal by Drywell [Conceptual]

If stormwater runoff is proposed to be disposed of by drywells, verify by calculations that the drywells have the capacity to dispose of a minor (1:2 year) storm flow.

Provide for Conceptual

35. Stormwater Disposal to Surface Water Body [Conceptual]

If any stormwater runoff is proposed to be discharged into an adjacent surface water body, provide details of sediment control devices and confirm permission with Department of Fisheries and Oceans and Environment Canada.

Provide for Conceptual

36. Stormwater Disposal to Roadside Ditch [Conceptual]

If any stormwater runoff is proposed to be discharged into an adjacent roadside ditch, confirm permission with the owner of the roadside ditch (either the Band, municipal, regional or provincial jurisdiction).

Provide for Conceptual

37. Oil – Water Separator [Conceptual]

For any developments that may pose a risk of oil or other contaminants entering the storm infrastructure or running off the site, such as a gas station, truck wash, or similar use, provide details of oil – water separator and other means of protecting the receiving environment.

Provide for Conceptual

38. Detailed Drainage Design Drawings [Final]

Provide detailed design drawings for all proposed drainage works servicing the development. In particular, show horizontal and vertical profiles of storm sewers and ditches, offsets of storm sewer from reference objects, material specifications, sewer slopes, invert elevations, manhole rim elevations, trench details, and details of manholes, cleanouts, oil and debris separators, drywells, silt traps and detention ponds.

Provide for Final

FLOODPLAIN MANAGEMENT

39. Floodplain Management Plan [Conceptual] 500 Year Flood Level [Conceptual]

State on the conceptual design drawing that the building habitable floor slab elevation is not less than 0.6 m above the 1:500 year flood level.

Provide for Conceptual

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ROADS, ACCESS AND PARKING

40. Parking [Conceptual]

Provide the estimated number of parking spaces required for the development and the plans to accommodate them. Minimum number of parking spaces and dimensions must be consistent with the requirements applicable in the City of Merritt Zoning Bylaw, including for handicapped parking. Identify whether parking areas will be paved or gravel.

Provide for Conceptual

41. Traffic Volume [Conceptual]

Provide the estimated volume of traffic in trips per day that will be generated by the development, based on the Institute of Transportation Engineers Trip Generation Rate Manual, and an analysis of the impact of the traffic to be generated on the use of nearby and adjacent land if more than 50 trips per day are anticipated

Provide for Conceptual

42. Conceptual Road Design Drawings [Conceptual]

Provide conceptual design drawings to show the existing and the proposed access and road facilities to service the development, including entry and exit routes and access by fire and emergency vehicles. The maximum grade must be in compliance with Transportation Association of Canada (TAC) guidelines for rural local and collector roads. Drawings must also reference the location of off-street pathways. For non-through roads over 500 m long, identify emergency access/egress routes.

Provide for Conceptual

43. Non-through Road Length [Conceptual]

Limit length of any non-through road to 1 km or whatever the maximum is indicated by the jurisdiction providing firefighting services in consideration of emergency access and deployment of fire-fighting equipment.

Provide for Conceptual

44. Utilities in Adjacent or Public Roads [Conceptual]

If utilities servicing the development are to be laid crossing or within the fronting road allowance, confirm permission with the owner of the fronting road (adjacent CP-holder, LNIB, City of Merritt, or the provincial government)

Provide for Conceptual

45. Bridge Across Creek [Conceptual]

Provide applicable federal authorizations related to an access bridge across river or creek.

Provide for Conceptual

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46. Access Permit [Conceptual and Final]

Provide letter of intent [**Conceptual**] and access permit, easement or right-of-way [**Final**] from the owner of the fronting road (adjacent CP-holder, LNIB, a municipality, or the provincial government) for allowing access to the development.

- Provide for Conceptual*
- Provide for Final*

47. Detailed Parking Design [Final]

Provide detailed design calculations and drawings for all proposed parking areas and spaces. Reference City of Merritt, paved or gravel lots acceptable.

- Provide for Final*

48. Detailed Road Design Drawings [Final]

Provide detailed design calculations and drawings for all proposed road and access to service the development.

- Provide for Final*

49. Road Details [Final]

Show design speed, horizontal and vertical road profile, vertical curve data, cross sections, intersection details and pavement structure on design drawings.

- Provide for Final*

50. Signage [Conceptual and Final]

Show the proposed [Conceptual] and actual [Final] location, size, height, colour, lighting and orientation of all signs. Sign designs may need to be reviewed and sealed by a professional engineer.

- Provide for Conceptual*
- Provide for Final*

GREENSPACE AND AMENITIES

51. Greenspace and Public Amenities [Conceptual and Final]

Show the proposed [Conceptual] and actual [Final] location and treatment of parks, green space, common areas, open spaces, trails, landscaping, fences, recreation features and any other public amenities.

- Provide for Conceptual*
- Provide for Final*

52. Community Services

Identify the local community services and public facilities that would be affected by the development, including the projected increase in users of existing community services and public

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facilities, potential increased costs to LNIB, and strategies to mitigate any negative impacts to community services and public facilities.

- Provide for Conceptual*

FUEL HANDLING

53. Fuel Storage and Dispensing [Final]

For gas station development, provide details of fuel storage tanks, connection piping, dispenser pumps, spill containment, oil – water separators, alarm system and an emergency response plan.

- Provide for Final*

FIRE PROTECTION

54. Fire Protection Service Agreement [Conceptual and Final]

Unless there is an existing fire protection service agreement in place, provide letter of intent **[Conceptual]** and service agreement for providing fire protection service to the development **[Final]** with, as applicable (i) LNIB, (ii) the City of Merritt, or (iii) a regional jurisdiction.

- Provide for Conceptual*
- Provide for Final*

55. LNIB's Fire Fighting Capability [Conceptual]

If fire protection service is to be obtained from LNIB, verify the existing capability of LNIB. If fire protection service is to be obtained by the City of Merritt under a formal agreement, verify adequate equipment and resources to respond to and provide firefighting service to the development.

- Provide for Conceptual*

UTILITIES

56. Utility Service Agreements [Conceptual and Final]

Provide letter of intent **[Conceptual]** and service agreement **[Final]** with utility companies for electricity, telephone, gas and solid waste disposal services.

- Provide for Conceptual*
- Provide for Final*

WORKS AND SERVICES

57. Municipal Type Servicing Agreement [Conceptual]

Provide copies of any Municipal Type Servicing Agreement that the developer has entered into.

- Provide for Final*

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58. Works and Services Agreement [Final]

Provide a Works and Services Agreement for all works or services that are owned and will be operated by LNIB. This agreement will include provisions for inspection, compliance with LNIB's approved products list, bonding of 125% of estimated construction costs for works and services, warranty period (2 years following construction, 15% of the estimated costs of works and services), transfer of works and services from the developer to LNIB, and any other provisions LNIB deems necessary.

- Provide for Conceptual (template agreement)*
- Provide for Final (signed agreement)*

COMPLETION DOCUMENTATION

59. FNHA Permits for Individual Homes [Final]

Provide written commitment from the Professional Engineer or Registered Architect to provide First Nations Health Authority permits for in-ground sewage disposal for individual homes **[Final]**. Actual permits are to be provided as part of the completion documentation.

- Provide for Final*

60. Restaurant Permit [Final]

Provide written commitment from the Proponent to provide a copy of Ministry of Health Permit to Operate A Food Service Establishment if kitchen or restaurant service is proposed **[Final]**. Actual permit is to be provided as part of the completion documentation.

- Provide for Final*

61. Registration of Rights of Way, Permits and Easements [Final]

Provide written commitment from the Professional Engineer or Registered Architect to provide copies of all registered rights of way plans, permits and easements **[Final]**. Actual plans and proof of registration must be provided as part of the completion documentation.

- Provide for Final*

62. Registration of Fuel Storage Tanks [Final]

Provide written commitment from the Professional Engineer or Registered Architect to provide a copy of the registration of all underground storage tanks and exterior aboveground storage tanks larger than 4000 litres **[Final]**. Actual registration documents are to be provided as part of the completion documentation.

- Provide for Final*

63. Construction Supervision [Final]

Provide written commitment from the Professional Engineer to provide all necessary construction supervision, inspection, site testing and record keeping during construction of the site work **[Final]**.

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Provide for Final

64. O&M Manuals [Final]

Provide written commitment from the Professional Engineer or Registered Architect to provide Operation & Maintenance Manuals for the electrical and mechanical systems upon completion **[Final]**. Actual Operation & Maintenance Manuals are to be provided as part of the completion documentation. The manual should also provide an estimation of the yearly cost for operations and maintenance.

Provide for Final

65. As-Built Drawings [Final]

Provide written commitment from the Professional Engineer or Registered Architect to provide accurate signed and sealed as-built drawings upon completion **[Final]**. Actual as-built drawings are to be provided as part of the completion documentation for all buried infrastructure, buildings, structures, roads, and works.

Provide for Final

66. Completion Report [Final]

Provide written commitment from the Professional Engineer or Registered Architect to provide a completion report detailing work progress, inspection records, testing results, and problems encountered on site **[Final]**. Actual completion report is to be provided as part of the completion documentation.

Provide for Final

67. Completion Certification [Final]

(a) Provide written commitment from the Co-ordinating Professional Engineer or Registered Architect who signed the BC Building Code Schedule A for the building to provide the BC Building Code Schedules C-A and C-B **[Final]**.

Provide for Final

(b) Provide written commitment from the Professional Engineer submitting the supporting services plans to provide an Engineer's Certificate certifying that all work is constructed in accordance with approved drawings and specifications **[Final]**.

Provide for Final