



Request for Proposals

Floodplain Bylaw

Issued: on April 14, 2025

Closing Location:

Planning, Regional District of Central Kootenay
Box 590, 202 Lakeside Drive
Nelson, BC V1L 5R4

Closing Date and Time:

May 12, 2025 and 4:00 p.m.

Nelson Wight
Planning Manager
250.352.8184
nwright@rdck.bc.ca

TABLE OF CONTENTS

PART 1 – INVITATION & INSTRUCTIONS TO PROPONENTS	3
1.1 Executive Summary	3
1.2 Request for Proposal Terminology	3
1.3 Proposal Documents.....	4
1.4 Inquiries and Clarifications	4
1.5 Examination of Sites and Local Conditions.....	4
1.6 Mandatory Site Visit	4
1.7 Proposal Closing Date, Time and Location	4
1.8 Proposal Submissions	4
1.9 Ownership of Proposals and Freedom of Information	5
1.10 RDCK’s Right to Accept or Reject Proposal.....	5
1.11 No Claim for Compensation	5
1.12 Conflict of Interest	6
1.13 Anti-Collusion, Fraud & Corruption.....	6
1.14 Confidentiality	6
1.15 Irrevocability and Acceptance of Proposal	6
1.16 Irregularities and Informalities.....	6
1.17 Discrepancies or Omissions	6
1.18 Modification of Terms/Addenda	7
1.19 Liability for Errors.....	7
1.20 Basis of Contract Award	7
1.21 Definition of Contract.....	8
1.22 Form of Contract.....	9
PART 2 – SPECIFICATIONS	10
PART 3 – PROPOSAL SUBMISSION.....	13
3.1 Proposal Format.....	13
3.2 Proposal Content	13
SCHEDULE A – CONSULTING SERVICES AGREEMENT.....	15
SCHEDULE B – SUPPORTING DOCUMENTATION.....	29

PART 1 – INVITATION & INSTRUCTIONS TO PROPONENTS

1.1 EXECUTIVE SUMMARY

The Regional District of Central Kootenay (RDCK) is requesting proposals from qualified firms to complete a Flood and Steep Creek Hazard Policy and Regulations Review. The main deliverable for the project is the development of updated floodplain bylaws and associated mapping schedules for the RDCK and the Village of Salmo. It will incorporate previous hazard mapping (2019-present) and include broad land use planning policy recommendations relevant to all jurisdictions within the Region.

Timeline of milestones and deliverables:

April 14, 2025	-	Issue Request for Proposals
May 12, 2025	-	Deadline for submissions
May 19, 2025	-	Review recommended proposals
June 19, 2025	-	Award contract
October 31, 2025	-	Comparative Analysis and Best Practice Review Summary
Ongoing	-	Stakeholder Engagement
January 31, 2026	-	Draft Floodplain Bylaws and Regional Policy Recommendations
March 31, 2026	-	Draft Regulatory Mapping (Bylaw schedules and date suitable for online display)
June 1, 2026	-	Final Draft Bylaw, Mapping Data, Schedules and Policy Recommendations
June 15, 2026	-	Project completion

The RDCK is seeking Proposals to supply the Services herein described on or before May 12, 2025.

1.2 REQUEST FOR PROPOSAL TERMINOLOGY

The following terms will apply to this Request for Proposal and to any subsequent Contract. Submission of a proposal in response to this Request for Proposal indicates acceptance of all the following terms.

Throughout this Request for Proposal, terminology is used as follows:

- (a) **“CONTRACT”** means the written agreement resulting from this Request for Proposal executed by the RDCK and the Consultant;
- (b) **“CONSULTANT”** means the successful Proponent to this Request for Proposal who enters into a written Contract with the RDCK;
- (c) **“MUST”** or **“mandatory”** means a requirement that must be met in order for a proposal to receive consideration;
- (d) **“PROPONENT”** means an individual or a company that submits, or intends to submit, a proposal in response to this Request for Proposal;
- (e) **“REGIONAL DISTRICT”** means the Regional District of Central Kootenay (RDCK);
- (f) **“SHOULD”** or **“DESIRABLE”** means a requirement having a significant degree of importance

to the objectives of the Request for Proposal.

1.3 PROPOSAL DOCUMENTS

It is the responsibility of the Proponent to ascertain that they have received a full set of Proposal documents. Upon submission of their Proposal, the Proponent shall be deemed conclusively to have been in full possession of a full set of Proposal Documents.

1.4 INQUIRIES AND CLARIFICATIONS

It is the responsibility of the Proponent to thoroughly examine the documents and ensure that the requirements contained are fully understood.

Requests for clarifications or additional information related to this Request for Proposal should be directed, **in writing**, to the following person:

Nelson Wight
Planning Manager
250-352-8184
nwright@rdck.bc.ca

Information obtained from any other source is not official and should not be relied upon. Enquiries and responses will be recorded and may be distributed to all Proponents at the Regional District's option.

1.5 EXAMINATION OF SITES AND LOCAL CONDITIONS

The Proponent must satisfy themselves as to the practicability of executing the work in accordance with the Contract, and shall be held to have satisfied themselves in every particular before making up a Proposal, by inquiry and by attending the site visit if it is a requirement.

The Proponent should examine the site and surroundings and, before submitting a Proposal shall satisfy themselves as to the nature of the site, the quantities and nature of the work and equipment necessary for the completion of the work, the means of access to the site, the accommodation they may require, and in general, shall obtain all relevant information as to risks, contingencies and other circumstances which may influence their Proposal.

~~1.6 MANDATORY SITE VISIT~~

~~A mandatory site visit is scheduled are for.~~

1.7 PROPOSAL CLOSING DATE, TIME AND LOCATION

Proposals must be submitted by the Closing Date and Time to the Closing Location identified on the cover page of this Request for Proposal.

1.8 PROPOSAL SUBMISSIONS

A digital PDF format of the Proposal submission may be sent by e-mail to: cscott@rdck.bc.ca.

The RDCK email server has about a 10mb file size limit. Proponents are to ensure that they have gotten a confirmation of receipt of email prior to the closing time. Larger submissions should be broken down into 2 or more emails or arrangements should be made ahead of time for file transfer by ftp.

Proponents wishing to send or deliver a Proposal submission in paper format to the RDCK should submit one printed copy in a SEALED enveloped CLEARLY MARKED "**Request for Proposal-Floodplain Bylaw**".

- (a) The Proponent's name and full mailing address should be clearly marked on the outside of the response envelope.
- (b) Faxed proposals will not be accepted.

1.9 OWNERSHIP OF PROPOSALS AND FREEDOM OF INFORMATION

All responses to this Request for Proposal become the property of the RDCK. By submitting a Proposal the Proponent agrees the RDCK has the right to copy the Proposal Documents. Proposals will be held in confidence by the RDCK, subject to the provisions of the *Freedom of Information and Protection of Privacy Act* and any requirement for disclosure of all or a part of a Proposal under that Act. The requirement for confidentiality shall not apply to any Proposal that is incorporated into a Contract for the Work. Further, the RDCK may disclose all or part of any Proposal to the RDCK Board at a public meeting of the Board, when making a recommendation for the award of the Contract.

1.10 RDCK'S RIGHT TO ACCEPT OR REJECT PROPOSAL

The lowest or any Proposal will not necessarily be accepted. The RDCK reserves the right in its absolute discretion to: accept the Proposal which it deems most advantageous and favourable in the interests of the RDCK; and waive informalities in, or reject any or all Proposals, in each case without giving any notice. If there is only one compliant Proposal received by the Closing Date, the RDCK reserves the right to accept the Proposal or cancel the Proposal process with no further consideration for the sole Proposal. This includes the right to cancel this Request for Proposal at any time prior to entering into a Contract with the Consultant. The RDCK reserves the right to cancel at any time before award of the Contract without being obliged to any Proponent – not just where there is only one compliant Proposal.

Proposals that contain qualifying conditions or otherwise fail to conform to these Instructions to Proponents may be disqualified or rejected. The RDCK, however, may at its sole discretion reject or retain for consideration Proposals which are non-conforming because they do not contain the content or form required by these Instructions to Proponents or because they have not complied with the process for submission set out herein.

1.11 NO CLAIM FOR COMPENSATION

Except as expressly and specifically permitted in these Instructions to Proponents, no Proponent shall have any claim for any compensation of any kind whatsoever, as a result of participating in the Request for Proposal, and by submitting a Proposal each Proponent shall be deemed to have agreed that it has no claim. In no event will the RDCK be responsible for the costs of preparation or submission of a Proposal.

1.12 CONFLICT OF INTEREST

By submitting a Proposal, the Proponent warrants that neither it nor any of its officers or directors, or any employee with authority to bind the Proponent has any financial or personal relationship or affiliation with any elected official or employee of the RDCK or their immediate families which might in any way be seen (in the RDCK's sole and unfettered discretion) to create a conflict.

1.13 ANTI-COLLUSION, FRAUD & CORRUPTION

The Proponent shall not communicate to any person prior to the opening of Proposals (other than to the RDCK through the delivery of a Proposal in the prescribed manner) the amount of any Proposal, or at any time adjust the amount of any Proposal by arrangement with any other persons, make any arrangement with any other person about whether or not he or that other person should or should not submit a Proposal or otherwise collude with any other person in any manner whatsoever in the Proposal process.

Any breach of this provision or non-compliance on the part of a Proponent shall, without affecting the Proponent's liability for such breach or non-compliance, result in the Proposal's disqualification.

1.14 CONFIDENTIALITY

Confidential information about the RDCK obtained by Proponents must not be disclosed unless authorized to do so, in writing, by the RDCK. The Proponent agrees that his obligation of confidentiality will survive the termination of any Contract awarded under this Proposal process.

1.15 IRREVOCABILITY AND ACCEPTANCE OF PROPOSAL

After the Closing Date and Time, all Proposals are irrevocable. By submission of a Proposal, the Proponent agrees that should its Proposal be successful the Proponent will enter into a Contract with the RDCK for the Work on the terms and conditions set out in the Proposal. Each Proposal will be irrevocable and open for acceptance by the RDCK for a period of ninety (90) calendar days from the day following the Proposal Closing Date and Time, even if the Proposal of another Proponent is accepted by the RDCK. By submission of a clear and detailed written notice the Proponent may amend or withdraw its Proposal PRIOR to the closing date and time.

1.16 IRREGULARITIES AND INFORMALITIES

The RDCK reserves the right, at its sole discretion to waive minor irregularities and informalities in any Proposal and to seek clarification or additional information on any area of any Proposal when it is in the best interest of the RDCK to do so.

1.17 DISCREPANCIES OR OMISSIONS

Proponents finding discrepancies or omissions in the specifications or other documents or having any doubts about the meaning or intent of any part thereof should immediately request, in writing, clarification from Nelson Wight by emailing nwight@rdck.bc.ca, who will send written instructions or explanations to all parties having a set of the Proposal Documents. Any work on a Proposal done by the Proponent after the discovery of discrepancies, errors or omissions, which the Proponent fails to seek clarification about, shall be done at the Proponent's risk.

1.18 MODIFICATION OF TERMS/ADDENDA

The RDCK reserves the right to modify the terms of this Request for Proposal at any time before the Closing Date and Time in its sole discretion. Written Addenda are the only means of amending or clarifying any of the information contained in the information package. The RDCK may amend or clarify the information package by issuing an Addendum. No employee or agent of the RDCK is authorized to amend or clarify the content of the information package or any Addenda except by issuing an Addendum. The RDCK makes no guarantee as to the timely delivery of any Addendum. Addenda issued prior to closing of this Invitation to Proposal shall become a part of the Proposal Documents.

1.19 LIABILITY FOR ERRORS

While the RDCK has used considerable efforts to ensure an accurate representation of information in this Request for Proposal, the information contained in this Request for Proposal is supplied solely as a guideline for Proponents. The information is not guaranteed or warranted to be accurate by the RDCK, nor is it necessarily comprehensive or exhaustive. Nothing in this Request for Proposal is intended to relieve the Proponents from forming their own opinions and conclusions with respect to the matters addressed in this Request for Proposal.

1.20 BASIS OF CONTRACT AWARD

Proponents are hereby notified that the RDCK intends to review and enter into a Contract for the Work based not only on the Proposal price, but the other factors considered essential by the RDCK to provide a service for the Work being requested. Proposal evaluation may include, but is not limited to:

- (a) Proponent's suggested approach to the work;
- (b) Professional qualification of managerial, technical and in-field personnel;
- (c) Labour rates for key personnel;
- (d) Other associated costs to perform the Work ;
- (e) Staff and corporate experience with projects similar to that being contemplated in the Work;
- (f) References provided by other clients of the Proponent;
- (g) Experience of the Proponent on past RDCK projects;
- (h) Confirmation of the proponents ability to facilitate project completion in accordance with the schedule;

- (i) Availability of project team to complete the work in a timely manner;
- (j) Compliance with these terms of reference and completeness of the Proposal;
- (k) Total project cost;
- (l) Proponent's understanding of RDCK requirements and expectations;
- (m) The overall value that the Proposal represents to the RDCK, based on quality, service and price
- (n) Any other value-added benefits offered by the Proponent which are not specifically addressed in this Request for Proposal.

The evaluation process will be conducted solely at the discretion of the RDCK. The RDCK may decide to utilize other criteria in the review of Proposals other than those set forth above; in particular, the price to carry out the work will not be the only or primary criterion that will be utilized by the RDCK. The RDCK reserves the right to make inquiries regarding any or all Proposals and to verify all information submitted by Proponents. Proponents shall be competent and capable of performing the work. Proponents may be required to provide further evidence of previous experience and financial responsibility.

The RDCK reserves the right, at its discretion, to negotiate with any Proponent that the RDCK believes has the most advantageous Proposal or with any other Proponent or Proponents concurrently. In no event will the RDCK be required to offer any modified terms to any other Proponent prior to entering into a Contract with the successful Proponent, and the RDCK shall incur no liability to any other Proponent as a result of such negotiations or modifications.

Proponents are advised that, after receipt of Proposals and prior to award of Contract, Proponents may be required to provide the RDCK with additional information concerning the Proponent or their Proposal including, but not limited to, a further breakdown of relevant components of the proposed prices.

The RDCK reserves the right to reject any Proposals of a company that is, or whose principals are, at the time of submitting a Proposal, engaged in a lawsuit against the RDCK in relation to work similar to that being proposed.

The RDCK reserves the right to reject any Proposals of a company that owes, or whose principals owe, monies to the RDCK at the time of submitting a Proposal.

1.21 DEFINITION OF CONTRACT

This Request for Proposal should not be construed as an Agreement or Contract to purchase goods or services. The RDCK is not bound to enter into a Contract with the Proponent who submits the lowest priced Proposal or with any Proponent. The RDCK will be under no obligation to receive further information, whether written or oral, from a Proponent after the Proposal Closing Date and Time.

Neither the acceptance of a Proposal nor the execution of a Contract will constitute approval of any activity or development contemplated in any Proposal that requires any approval, permit or license pursuant to any federal, provincial, regional district or municipal statute, regulation or bylaw.

Notice in writing to a Proponent that it has been identified as the Consultant and the subsequent full execution of a written Agreement will constitute a Contract for the performance of the Work and no Proponent will acquire any legal or equitable rights or privileges relative to the Work until the occurrence of both such events.

1.22 FORM OF CONTRACT

By submission of a Proposal, the Proponent agrees that, should it be identified as the successful Proponent, it is willing to enter into a Consulting Services Agreement with the RDCK within fifteen (15) days of the date of the Notice of Award. A copy of the RDCK Consulting Services Agreement is attached in Schedule A.

By submission of a Proposal, the Proponent agrees that, should it be identified as the Consultant, it is willing provide to the RDCK the necessary Insurance Policies and WorkSafe BC Clearance Letter within fifteen (15) days of the date of the Notice of Award.

PART 2 – SPECIFICATIONS

Background:

The Regional District of Central Kootenay (RDCK) was incorporated in 1965 and spans across nine member municipalities (City of Nelson, City of Castlegar, Town of Creston, Villages of Kaslo, Salmo, Nakusp, New Denver, Silverton and Slocan) and eleven Electoral Areas (Areas A, B, C, D, E, F, G, H, I, J and K). Between 2016 and 2021, the population of the RDCK increased by 5% to 62,515, and is projected to grow to nearly 65,000 residents by 2031. The Village of Salmo – a partnering proponent for this project – was incorporated in 1946 and had a 2021 Census population of 1,170, with anticipated future growth.

The RDCK has undertaken several studies to characterize flood and steep creek (debris-flood and debris flow) geohazards, including an initial regional scale study in 2019 under the National Disaster Mitigation Program (NDMP) that identified over 400 clear-water flood and steep creek geohazards across the entire District. From the prioritization work, six floodplains and ten alluvial fans were selected for detailed hazard mapping, completed in 2021, as well as risk assessment for Kootenay Lake inundation scenarios. Further risk assessment and mitigation option work was completed in 2023.

Recent floods in 2018, 2020, 2021, and 2023, along with the fatal landslide at Johnson’s Landing and flooding along Kootenay Lake’s shoreline in 2012, have highlighted flood and steep creek hazard risks at community, regional, and provincial levels, and led to evacuation alerts, orders, and emergency response efforts. Flood and steep creek hazards continue to persist with events growing more frequent and potentially more damaging due to climate change. Flood and steep creek hazards have been characterized for the entire District, including an alluvial fan inventory for developed fans and flood inundation scenarios for Kootenay Lake. 16 areas have advanced to detailed (Tier 3) hazard mapping, including 10 steep creeks and 6 floodplains with Flood Construction Level (FCL) maps. These studies provide the basis for updating regulation and adapting the hazard mapping to a regulatory context.

Project Overview:

The RDCK and Village of Salmo administer policies and bylaws that rely on flood hazard information and reference flood-related terminology. The main policy documents referencing flood hazard information include each local government’s Floodplain Management and land use bylaws (e.g., Comprehensive Land Use Bylaws and Official Community Plans). The RDCK’s Floodplain Management Bylaw was adopted in 2009 and last amended, with minor amendments, in 2019. The Village of Salmo’s Floodplain Management Bylaw was adopted in 1994. As such, the bylaws do not integrate the extensive hazard mapping and risk assessments completed since 2019 and contain outdated regulations and terminology about hazards and risk.

Not all of the RDCK’s electoral areas are zoned or have official community plans (OCPs), therefore development in floodplains is regulated by the Floodplain Management Bylaw, which applies to all rural areas of the RDCK. In addition to the Floodplain Management Bylaws, the RDCK and Village of Salmo’s OCPs have policies related to natural hazards. Policies and bylaws related to flood and steep creek hazards provide the essential instruments to improve disaster resilience through informed development decisions.

The project will seek to guide and modernize the RDCK and Village of Salmo’s community and land use policies and regulations (and associated mapping) related to flood and steep creek hazards, which have

not been reviewed against the new hazard mapping and risk assessments. The RDCK is requesting proposals from qualified firms to complete a Flood and Steep Creek Hazard Policy and Regulations Review.

Scope of Work:

The following activities are listed as a general guide for the review. They are not intended to be limited or exhaustive. Proponents are encouraged to adapt them to a project design they believe will have the highest likelihood of success.

1. Information Gathering and Policy and Bylaw Review

The successful proponent will complete a “Comparative Analysis and Best Practice Review” for the project that consists of the following, at minimum:

- (a) **Policy and Regulation Best Practices (Bylaws)** – Compile and review relevant Floodplain Management Bylaws and OCPs within the RDCK (i.e. RDCK, Village of Salmo, and other (8) member municipalities) as well as approaches from other local governments that may be suitable to the RDCK/Salmo context. The review must also seek to incorporate local First Nations perspectives on flood hazard mitigation for new development/redevelopment.
- (b) **Best Practices (Engineering Standards)** – Ensuring consistency with current engineering standards and the relevant Provincial guidelines and standards which may include but is not limited to:
 - i. Engineers and Geoscientists of BC (EGBC, aka APEGBC) - Flood Mapping in BC: APEGBC - Professional Practice Guidelines V1.0
 - ii. Provincial Flood Hazard Area Land Use Management Guidelines
 - iii. Federal Flood Mapping Guidelines Series
 - iv. Professional Practice Guidelines – Legislated Flood Assessments in a Changing Climate in BC
 - v. Specifications for airborne LiDAR for the Province of British Columbia, MFLNRO GeoBC, (GeoBC, 2019)
 - vi. Guidance for Selection of Qualified Professionals and Preparation of Flood Hazard Assessment Reports MFLNRO and Rural Development (MFLNRO, n.d.)
 - vii. Flood Mapping in BC - Provincial Guidelines (not yet published), subject to timing of publication
- (c) Utilization of appropriate climate change assessment tools, which may include but is not limited to:
 - i. Pacific Climate Impacts Consortium (PCIC): Plan2Adapt Tool; Climate Summary for Kootenay/ Boundary Region; Station Hydrologic Model Outputs; Statistically Downscaled Climate Scenarios
 - ii. Columbia Basin Trust (CBT): Water Monitoring and Climate Change in the Upper Columbia Basin
 - iii. Environment and Climate Change Canada – Climate Normals: Climate Normals and Averages recorded at ECCC Climate Stations
 - iv. Water Survey of Canada HYDAT Database: Hydrometric data at WSC stations
 - v. climatedata.ca: Climate predictions for Kootenay Region

- (d) Prepare a “Comparative Analysis and Best Practice Review Summary” that summarizes:
 - i. relevant approaches found in the review (RDCK member municipalities, other local governments, local First Nations);
 - ii. gaps between existing RDCK and Salmo policies and bylaws and current engineering standards and the relevant Provincial guidelines and standards;
 - iii. broad policy considerations or gaps between RDCK member municipalities (9)
 - iv. key climate change considerations; and,
 - v. potential issues and inconsistencies identified with the current OCP policies and RDCK/Salmo Floodplain Management Bylaws as well as recommendations to address them.

2. Regulatory Map Development

- (a) Adapt steep-creek hazard inventory and ratings (BGC 2019), detailed steep-creek hazard maps (BGC 2021), and detailed floodplain mapping (BGC 2021) to a format and with ratings amenable to bylaw integration and online display.
- (b) Floodplain, alluvial fan boundary, and steep-creek hazard maps in a format suitable for use by RDCK staff.

3. Policy Development and Recommendations

- (a) Prepare updated draft Floodplain Bylaws for the RDCK and Village of Salmo.
- (b) Develop high-level recommendations that would support:
 - i. alignment of flood management decision processes between the RDCK and village of Salmo; and
 - ii. communication with other member municipalities on how identified policy gaps could be addressed.
- (c) Tabulate remaining gaps and uncertainties for consideration in future updates.

4. Stakeholder Engagement

- (a) The successful proponent will be responsible for identifying and engaging key stakeholders, which may include but is not limited to:
 - i. Member municipalities
 - ii. Local engineers and geoscientists
 - iii. Local government staff and Elected Officials
 - iv. First Nations
- (b) Presentations to the RDCK Board and Village of Salmo at key milestones throughout the project is expected.

- (c) First Nations engagement is a mandatory component of this project. First Nations honoraria have been reserved to help respond to potential capacity issues.
- (d) General information materials will be required for the public to stay informed on the project. A project page will be maintained on [Engage RDCK](#) by RDCK staff.

The RDCK is open to unique and creative solutions for online and/or in person engagement.

5. Draft & Final Report

- (a) Prepare and submit draft reporting and data for review. The draft report should include an engagement summary.
- (b) Present final report and findings/recommendations to the RDCK Board of Directors and Village of Salmo Council.
- (c) Incorporate relevant comments and feedback into a final report and complete any resulting data and/or draft policy and bylaw changes.

6. Independent Legal Review

- (a) Independent legal review must be included in the work plan at key phases of the project (e.g., initial review, during policy/bylaw development, final review). The RDCK's preference is to retain its own legal consultant for the review; however, a proponent's independent legal consultant may be considered where there is significant value added to the project in doing so.

Deliverables

- 1. Comparative Analysis and Best Practice Review Summary
- 2. Stakeholder Engagement and Associated Materials (i.e. communications, presentations, surveys, etc.)
- 3. Initial Draft and Final Versions of:
 - a. Regional Policy Recommendations
 - b. Floodplain Bylaws (RDCK and Village of Salmo)
 - c. Regulatory Mapping:
 - i. Data amenable to bylaw integration and online (webmap) display
 - ii. Floodplain mapping layer to form Bylaw Schedules (RDCK and Village of Salmo)

Project Budget

The total budget amount for this project is \$174,000.00, inclusive of all fees and disbursements. The following have been reserved and are not included in the budget amount listed above:

- \$10,000.00 for First Nations honoraria
- \$10,000.00 for independent legal review

A schedule of fees and disbursements should be provided for each major section or key task required to complete the project, including those that may be considered optional items.

Completion Date:

Proponents must develop a work plan that will enable the project to be completed by **June 15, 2026**. Proponents are encouraged to build contingencies into their timelines to ensure this deadline is met.

PART 3 – PROPOSAL SUBMISSION

3.1 PROPOSAL FORMAT

The Proposal should clearly convey the Proponent's intent in a clear and concise manner. The Proposal should contain a covering letter, Table of Contents and a short executive summary of the key features of the proposal. All pages should be consecutively numbered.

3.2 PROPOSAL CONTENT

3.2.1 The Firm

- (a) Firm Experience / Past Performance - The firm's past project experience with flood hazard mapping in BC and Policy and regulation development with governments.
- (b) Project Team - The qualifications and experience of the personnel the Proponent intends to use for the Work. This must include any subcontractors proposed to be used in the Work
- (c) Resources - The qualifications and experience of the Proponent's reserve personnel backing up the Project Team and the quality and quantity of resources available to the firm such as technical aids, IT resources, equipment etc.

3.2.2 The Proposal

- (a) Methodology / Task Evaluation - The Proponent's approach to the services required as set out in Part 2 Specifications. Consideration is given to whether the Proponent has effectively addressed each aspect of the Request for Proposal, thoroughly understood the requirements of the Request for Proposal, chosen a suitable approach, and identified problem areas. The Proponent is expected to adhere as closely as possible to the project components outlined in Part 2; however, Proponents may suggest alternative approaches or propose modifications to the specifications.
- (b) Scheduling / Work Plan - The completeness of the task items and rationale of the work plan which shows a clear indication of the anticipated work schedule along with any other supporting documents pertinent to the project. The RDCK requests that proponents agree to meet or better the following project deliverable milestones for completion of the project schedule:

Timeline of milestones and deliverables:

April 14, 2025	- Issue Request for Proposals
May 12, 2025	- Deadline for submissions
May 19, 2025	- Review recommended proposals
June 19, 2025	- Award contract
October 31, 2025	- Comparative Analysis and Best Practice Review Summary
Ongoing	- Stakeholder Engagement
January 31, 2026	- Draft Floodplain Bylaws and Regional Policy Recommendations
March 31, 2026	- Draft Regulatory Mapping (Bylaw schedules and date suitable for online display)

Consulting Services Agreement

Contract #: YYYY-##-DEPT_CONSULTANT_NAME

Project: Add project name

GL Code: Add account & work order #

THIS AGREEMENT executed and dated for reference the:

day day of month, year
(Day) (Month) (Year)

BETWEEN

REGIONAL DISTRICT OF CENTRAL KOOTENAY

(hereinafter called the "RDCK")

at the following address:

Box 590, 202 Lakeside Drive

Nelson, BC V1L 5R4

AND

CLICK HERE TO ADD CONSULTANT NAME

(hereinafter called the "Consultant")

at the following address:

Click here to add address

City, Province, Postal Code

Agreement Administrator: Add name

Telephone #: Click here to add phone #

Email: Click here to add email

Agreement Administrator: Add name

Telephone: Click here to add phone #

Email: Click here to add email

FOR GOOD AND VALUABLE CONSIDERATION, THE RECEIPT OF WHICH IS CONFIRMED, THE REGIONAL DISTRICT OF CENTRAL KOOTENAY AND THE CONSULTANT AGREE AS FOLLOWS:

- (a) **SERVICES:** The Consultant shall provide the services which are set out in the Consultant's proposal dated [Date] (the "Proposal") which forms part of this Agreement and as detailed in Schedule "A" of this Agreement (the "Services"). It is agreed that Services may also include any additional services authorized and agreed to by the Consultant and the RDCK by written agreement after the Agreement has commenced ("Additional Services").
- (b) **CHANGES TO SERVICES:** The RDCK and the Consultant acknowledge that it may be necessary to modify the Services, the Project schedule and/or the Budget in order to complete the Project. In the event that the RDCK or the Consultant wishes to make a change or changes to the Services, the Project schedule and/or the Budget it shall notify the other of the proposed change and reason(s) therefore. The party receiving the notification shall review and consider the proposal for change and shall as soon as is reasonably possible and no longer than within five (5) working days, advise in writing the party proposing the change whether it agrees to the change. Where the parties agree to the change, such agreement will form part of this Agreement and be formalized by means of a

Scope Change Letter.

Any RDCK authorized services required of the Consultant beyond those Services set out in the Proposal shall be considered Additional Services. The Consultant shall be compensated for all Additional Services on an hourly or per diem basis, as agreed upon by the RDCK and the Consultant in writing by means of a Scope Change Letter prior to the Consultant performing the Additional Services.

- (c) **TERM:** Notwithstanding the date of execution of this Agreement the Consultant shall provide the Services described in Schedule A hereof commencing on **[Start Date]** (Start Date) and ending on **[End Date]** (End Date) (the "Term").
- (d) **LOCATION:** The location for delivery of the Services shall be **[Enter Location]**.
- (e) **PAYMENT:** The total budget for the Services, as specified in the Proposal is \$**[Contract Amount]** **Choose GST Option** and on the terms set out in Schedule B. The budget for the Services is broken into tasks in the Proposal. The Consultant agrees to complete all of the tasks specified in the Proposal at a cost that will not exceed the budget amount for each task. The Consultant shall submit an invoice to the RDCK for payment, together with supporting documents, in respect of the hours worked and disbursements made on or before the last day of each month, for the RDCK's approval and due processing.
- (f) Schedules A and B are incorporated into, and form part of this Agreement.
- (g) The following terms and conditions are incorporated into, and form part of this Agreement.

THE CONSULTANT' OBLIGATIONS

- 1** The Consultant shall:
 - (a) Undertake all work and supply all materials necessary to perform the Services, unless stipulated otherwise in Schedule A.
 - (b) In performing the Services, at all times, act in the best interests of the Regional District of Central Kootenay (herein after called the "**RDCK**"). Also, the Consultant shall exercise that degree of professional care, skill and diligence required according to generally accepted professional standards, current as of the date that the Services are rendered.
 - (c) Engage the services of staff, sub-consultants and sub-contractors who have the education, training, skill and experience necessary to perform the Services, and shall cause them to perform the Services on behalf of the Consultant.
 - (d) Employ only those sub-consultants and sub-contractors identified in the Proposal to supply the Services. The Consultant agrees that it has the responsibility for the coordination of all professional Services rendered to the RDCK by the Consultant or by its sub-consultants or sub-contractors on the Project. The Consultant may, with the written approval of the RDCK, such approval not to be unreasonably withheld, replace any of the identified project team members described in the Proposal with other professional staff possessing equivalent knowledge, ability and skills.

- (e) Ensure that all personnel hired by the Consultant to perform the Services will be the employees of the Consultant and not to the RDCK with the Consultant being solely responsible for the arrangement of reliefs and substitutions pay supervision, discipline, employment insurance, workers compensation, leave and all other matters arising out of the relationship of employer and employee.
- (f) Upon the request of the RDCK fully inform the RDCK of the work done by the Consultant in connection with the provision of the Services and permit the RDCK at all reasonable times to inspect, review and copy all works, productions, buildings, accounting records, findings, data, specifications, drawings, working papers, reports, documents and materials, whether complete or otherwise, that have been produced, received or acquired by the Consultant as a result of this Agreement.
- (g) Comply with all applicable municipal, provincial and federal legislation and regulations.
- (h) At its own expense, obtain all permits and licenses necessary for the performance of the Services, and on request provide the RDCK with proof of having obtained such licenses or permits.
- (i) Promptly pay all persons employed by it.
- (j) Not assign this Agreement, not subcontract any of its obligations under this Agreement, to any person, firm or corporation without the prior written consent of the RDCK.
- (k) At all times, exercise the standard of care, skill and diligence normally exercised and observed by persons engaged in the performance of services similar to the Services.
- (l) Not perform any service for any other person, firm or corporation which, in the reasonable opinion of the RDCK, may give rise to a conflict of interest.
- (m) Be an independent Consultant and not the servant, employee or agent of the RDCK. The Consultant and the RDCK acknowledge and agree that this Agreement does not create a partnership or joint venture between them.
- (n) Accept instructions from the RDCK, provided that the Consultant shall not be subject to the control of the RDCK in respect of the manner in which such instructions are carried out.
- (o) At its own expense, obtain Workers Compensation Board coverage for itself, all workers and any shareholders, directors, partners or other individuals employed or engaged in the execution of the Work. Upon request, the Consultant shall provide the RDCK with proof of such compliance.
- (p) Be responsible for all fines, levies, penalties and assessments made or imposed under the *Worker's Compensation Act* and regulations relating in any way to the Services, and indemnify and save harmless fines, levies, penalties and assessments.
- (q) Not in any manner whatsoever commit or purport to commit the RDCK to the payment of any money.
- (r) Establish and maintain time records and books of account, invoices, receipts, and vouchers of all expenses incurred.

- (s) Notwithstanding the provision of any insurance coverage by the RDCK, indemnify and save harmless the RDCK, its successor(s), assign(s) and authorized representative(s) and each of them from and against losses, claims, damages, actions, and causes of action (collectively referred to as "Claims"), that the RDCK may sustain, incur, suffer or be put to at any time either before or after the expiration or termination of this Agreement, that arise out of errors, omissions or negligent acts of the Consultant or its subconsultant(s), subcontractor(s), servant(s), agent(s) or employee(s) under this Agreement, excepting always that this indemnity does not apply to the extent, if any, to which the Claims are caused by errors, omissions or the negligent acts of the RDCK its other consultant(s), contractor(s), assign(s) and authorized representative(s) or any other persons.
- (t) Use due care that no person or property is injured and no rights infringed in the performance of the Services, and shall be solely responsible for all losses, damages, costs and expenses in respect to any damage or injury, including death, to persons or property incurred in providing the Services or in any other respect whatsoever.
- (u) The Consultant must provide the RDCK with a certificate of insurance upon execution of this Agreement in a form acceptable to the Chief Financial Officer of the Regional District and shall, during the Term of this Agreement, take out and maintain the following insurance coverage:
 - (i) Automobile Liability (third party) insurance with a minimum limit of \$2,000,000.
 - (ii) comprehensive commercial general liability insurance against claims for bodily injury, death or property damage arising out of this Agreement or the provision of the Services in the amount of \$ **Amount of Insurance** dollars per occurrence with a **maximum deductible of \$5,000**;

Such insurance will:

- (A) name the Regional District, its elected officials, employees, officers, agents and others as an additional insured;
- (B) include the Consultant's Blanket contractual liability;
- (C) include a Cross Liability clause;
- (D) include occurrence property damage;
- (E) include personal injury;
- (F) include a Waiver of Subrogation clause in favor of the RDCK whereby the insurer, upon payment of any claim(s), waives its right to subrogate against the RDCK for any property loss or damage claim(s);
- (G) be primary in respect to the operation of the named insured pursuant to the contract with the RDCK. Any insurance or self-insurance maintained by the RDCK will be in excess of such insurance policy (policies) and will not contribute to it;
- (H) require the insurer not cancel or materially change the insurance without first

giving the RDCK thirty days' prior written notice; provided that if the Consultant does not provide or maintain in force the insurance required by this Agreement, the Consultant agrees that the RDCK may take out the necessary insurance and the Consultant shall pay to the RDCK the amount of the premium immediately on demand.

- (iii) professional liability coverage in the amount of \$ **Amount of Insurance** dollars per claim and \$ **Amount of Insurance** dollars aggregate, with a maximum deductible of \$50,000;
- (v) Keep confidential for an unlimited period of time all communications, plans, specifications, reports or other information used in connection with the Project except:
 - (i) those requiring disclosure by operation of law; and
 - (ii) any disclosure authorized in writing by the RDCK.

CONSTRUCTION SUPERVISION

- (w) Inspect the site where the Services are to be performed (the “Site”) and become familiar with all conditions pertaining thereto prior to commencement of the Services.
- (x) Where materials and supplies are to be provided by the Consultant, use only the best quality available.
- (y) Where samples of materials or supplies are requested by the RDCK, submit them to the RDCK for the RDCK’s approval prior to their use.
- (z) Not cover up any works without the prior approval or consent of the RDCK and, if so required by the RDCK, uncover such works at the Consultant’s expense.
- (aa) Keep the Site free of accumulated waste material and rubbish caused by it or the Services and, on the completion of the Services, leave the Site in a safe, clean and sanitary condition.
- (bb) At all times, treat as confidential all information and material supplied to or obtained by the Consultant or subconsultant as a result of this Agreement and not permit the publication, release or disclosure of the same without the prior written consent of the RDCK.

STANDARD OF CARE

- (cc) The RDCK recognizes that sub-surface conditions may vary from those encountered where samplings, borings, surveys or explorations are located by the Consultant and that the data, interpretations and recommendations of the Consultant are based solely on the information available to it.

UNDERGROUND UTILITIES

- (dd) The Consultant shall be responsible for locating all underground utilities prior to commencing subterranean work and provide proof of such to the RDCK.

SAFETY

- (ee) The Consultant shall be responsible for its activity and that of its employees on the job site. This shall not be construed to relieve the RDCK or any other contractor of their obligation to maintain a safe job site. Neither the presence of the Consultant nor of its employees, sub-consultants, sub-contractors and agents shall be understood to imply control of the operations of others, nor shall it be construed to be an acceptance of responsibility for job site safety.

THE REGIONAL DISTRICT OF CENTRAL KOOTENAY'S OBLIGATIONS

2 The RDCK shall:

- (a) Retain the Consultant to provide the Services as set out in this Agreement.
- (b) Subject to the provisions of this Agreement, pay the Consultant, in full payment for the Services which in the opinion of the RDCK at the times set out is Schedule "B" of this Agreement (herein called "**Agreement Price**"), and the Consultant shall accept such payment as full payment for the Services.
 - (i) Notwithstanding Subsection 2(b), not be under any obligation to advance to the Consultant more than 90% of the Agreement Price for Services rendered in accordance with Schedule "A" to the satisfaction of the RDCK. The 10% holdback shall be retained and paid back in accordance with the *Builder Lien Act*.
 - (ii) providing that it is not in breach of any of its obligations under this Agreement, holdback from the Agreement Price in addition to the 10% holdback contemplated in Subsection 2(b)(i), sufficient monies to indemnify the RDCK completely against any lien or claim of lien arising in connection with the provision of the Services.
- (c) Provide the Consultant with all reports, data, studies, plans, specifications, documents and information available to the RDCK and relevant to the Project. The Consultant shall be entitled to rely on the reports, data studies, plans, specifications, documents and other information provided by the RDCK.
- (d) Provide access to any site or adjacent properties as required to complete the Project. The Consultant shall be liable for any and all injury or damage which may occur to persons or to property due to any act, omission, neglect or default of the Consultant, or of his employees, sub-consultants, sub-contractors or agents.
- (e) Give the Consultant reasonable notice of anything the RDCK considers likely to materially affect the provision of the Services.
- (f) Examine all studies, reports, sketches, proposals and documents provided by the Consultant under this Agreement, and render decisions pertaining thereto within a reasonable time.

TERMINATION OF AGREEMENT

- 3 Should the Consultant neglect to complete the Services properly or fail to perform any of its obligations under this Agreement, the RDCK may notify the Consultant in writing that it is in default of its contractual obligations and instruct it to correct the default within fourteen (14) working days of receiving the notice. Failure to comply with the default request extends to the RDCK the option, without any other right or remedy, of suspending the Consultant's performance of the Services or

immediately terminating this Agreement. The RDCK shall pay the Consultant for all Services performed and all disbursements incurred pursuant to this Agreement and remaining unpaid as of the effective date of such suspension or termination.

- 4 Other than for reasons set forth in section 3 the RDCK may suspend or terminate this Agreement for any reason by giving thirty (30) calendar days' prior written notice to the Consultant. Upon receipt of such written notice, the Consultant shall perform no further Services other than those reasonably necessary to close out the Project. In such an event, the Consultant will be paid by the RDCK pursuant to this Agreement, for the completed tasks according to the Project schedule of tasks remaining unpaid as of the effective date of such suspension or termination.
- 5 Should the RDCK fail to perform any of its obligations under this Agreement, the Consultant may notify the RDCK in writing that it is in default of its contractual obligations and instruct it to correct the default within fourteen (14) working days of receiving the notice. Failure to comply with the default request extends to the Consultant the option, without limiting any other right or remedy the Consultant may have, of immediately terminating this Agreement and requesting settlement for all Services performed and for all disbursements incurred pursuant to this Agreement and remaining unpaid as of the effective date of such termination.
- 6 Should the Consultant's Services be suspended by the RDCK at any time for more than thirty (30) calendar days in any calendar year through no fault of the Consultant, the Consultant shall have the right until such suspension is lifted by the RDCK, to terminate this Agreement upon giving seven (7) working days' written notice to the RDCK. In such an event, the Consultant will be paid by the RDCK pursuant to this Agreement, for the completed tasks as per the Schedule of Tasks that remain unpaid as of the effective date of such termination.

GENERAL TERMS

- 7 The RDCK shall be the sole judge of the work, material and the standards of workmanship in respect of both quality and quantity of the Services, and their decision on all questions in dispute with regard thereto, or as to the meaning and intentions of this Agreement, and as to the meaning or interpretation of the plans, drawings and specifications, shall be final, and no Services shall be deemed to have been performed as to entitle the Consultant to payment therefrom, until the RDCK is satisfied therewith.
- 8 The RDCK certifies that the Service purchased pursuant to this Agreement are for the use of and are being purchased by the RDCK and are therefore SUBJECT TO THE FEDERAL GOODS AND SERVICES TAX.
- 9 This Agreement shall be governed by and construed in accordance with the laws of the Province of British Columbia.
- 10 Time shall be of the essence of this Agreement.
- 11 Any notice required to be given hereunder shall be delivered or mailed by prepaid certified or registered mail to the addresses above (or at such other address as either party may from time to time designate by notice in writing to the other), and any such notice shall be deemed to be received 72 hours after mailing.

- 12 This Agreement shall be binding upon the parties and their respective successors, heirs and permitted assigns.
- 13 A waiver of any provision or breach by the Consultant of any provision of this Agreement shall be effective only if it is in writing and signed by the RDCK.
- 14 A waiver under Section 13 shall not be deemed to be a waiver of any subsequent breach of the same or any other provision of this Agreement.
- 15 Everything produced, received or acquired (the “**Material**”) by the Consultant or subcontractor as a result of this Agreement, including any property provided by the RDCK to the Consultant or sub-consultant, shall:
- (a) be the exclusive property of the RDCK; and
 - (b) be delivered by the Consultant to the RDCK immediately upon the RDCK giving notice of such request to the Consultant.
- 16 The copyright in the Material belongs to the RDCK.
- 17 The RDCK may, at its discretion, notify the Consultant that the terms, amounts and types of insurance required to be obtained by the Consultant hereunder be changed.
- 18 Where the Consultant is a corporation, it does hereby covenant that the signatory hereto has been duly authorized by the requisite proceedings to enter into and execute this Agreement on behalf of the Consultant.
- 19 Where the Consultant is a partnership, all partners are to execute this Agreement.
- 20 Sections 1 f), l), m), s), and 18 of this Agreement will, notwithstanding the expiration or earlier termination of the Term, remain and continue in full force and effect.
- 21 The ideas, processes, or other information contained in the Consultant’s Proposal is proprietary and, until the Consultant’s Proposal is accepted, shall not be disclosed to any parties outside of the RDCK’s staff or be duplicated by any means or used in whole or in part for any purpose. Should the Consultant’s Proposal be accepted, the RDCK shall have the right to duplicate, use or disclose the information contained therein.
- 22 Neither the RDCK nor the Consultant will be considered in default of this Agreement for non-performance due to strikes, labour disputes, riots, civil insurrection, mechanical breakdowns, war, floods, or acts of God or for other reasons beyond the reasonable control of the RDCK or the Consultant.
- 23 Unbudgeted disbursements incurred by the Consultant due to delays caused by weather conditions and/or poor site access shall be for the RDCK’s account.
- 24 The parties shall make all reasonable efforts to resolve a dispute by amicable negotiations and agree to provide, on a without prejudice basis, frank, candid and timely disclosure of relevant facts, information and documents to facilitate these negotiations.

- 25** All matters in dispute, which cannot be settled by the RDCK and the Consultant, may, with the concurrence of both the RDCK and the Consultant, be submitted to final and binding arbitration to a single arbitrator appointed jointly by them.
- 26** No person shall be nominated to act as arbitrator who is in any way financially interested in the Project or in the affairs of either the RDCK or the Consultant.
- 27** In the event that the RDCK and the Consultant cannot agree to an arbitrator, such arbitrator shall be chosen by reference to a Judge of the Supreme Court of British Columbia.
- 28** If any portion of this Agreement is held to be illegal or invalid by a court of competent jurisdiction, the illegal or invalid portion shall be severed and the decision that it is illegal or invalid does not affect the validity of this Agreement.
- 29** This Agreement constitutes the sole and entire Agreement between the RDCK and the Consultant relating to the Project and completely supersedes and abrogates any prior agreements existing between the RDCK and the Consultant, whether written or oral.
- 30** The headings in this Agreement are for convenience of reference only and shall not affect the interpretation or construction of this Agreement.
- 31** Part 2 of the RDCK's Request for Proposals dated [Enter Date] is hereby incorporated into and forms part of this Agreement.
- 32** The Consultant's Choose Document Type dated [Enter Date] is provided is hereby incorporated into and forms part of this Agreement.
- 33** Except as expressly set out in this Agreement, nothing herein shall prejudice or affect the rights and powers of the RDCK in the exercise of its powers, duties or functions under the *Community Charter* or the *Local Government Act* or any of its bylaws, all of which may be fully and effectively exercised as if this Agreement had not been executed or delivered. IN WITNESS WHEREOF the parties hereto have duly executed this Agreement as of the day and year first above written.

IN WITNESS WHEREOF the parties hereto have duly executed this Agreement as of the day and year first above written.

REGIONAL DISTRICT OF CENTRAL KOOTENAY	CLICK HERE TO ADD CONSULTANT NAME
_____ (Signature of Authorized Signatory)	_____ (Signature of Authorized Signatory)
_____ (Name and Title of Authorized Signatory)	_____ (Name and Title of Authorized Signatory)
_____ (Signature of Authorized Signatory)	_____ (Signature of Authorized Signatory)

 (Name and Title of Authorized Signatory)	 (Name and Title of Authorized Signatory)
---	---

SCHEDULE B – CONTRACT PAYMENT TERMS

1 Total budget shall not exceed \$[Amount] (excluding GST).

2 Invoices to be submitted Choose Billing Option.

The following contract number and GL code(s) **must** be quoted on the invoice(s):

Contract Number: YYYY-##-DEPT_CONSULTANT_NAME

GL Code: ACCOUNT # & WORK ORDER #

Invoices should be emailed to ap@rdck.bc.ca, with the contract administrator identified on the first page of this contract in cc.

3 Invoices to be paid on net 30 day term.

4 GST (if applicable) shall be listed as a separate line item on all invoices.

