

# **REQUEST FOR PROPOSALS**

## CONSULTING SERVICES FOR LANDFILL DESIGN

## AND CONTRACT ADMINISTRATION

RFP No. PS20190020

Issue Date: Monday, December 2, 2019

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#### SUMMARY

The City seeks proposals for the provision of professional services as needed from time to time during a five year term, with the possibility of two extensions of one year each, for: (1) detailed design and supervision of the construction of gas collection and distribution works at the City's landfill located in Delta, BC (the "Landfill"); and (2) modifications for updating City's plans for the ongoing operation, design and progressive closure of the Landfill.

## PART A – INFORMATION AND INSTRUCTIONS

## 1.0 **THE RFP**

- 1.1 Except where expressly stated otherwise in Appendix 1 of Part C of the Request for Proposals ("RFP"): (i) no part of the RFP consists of an offer by the city to enter into any contractual relationship; and (ii) no part of the RFP is legally binding on the city.
- 1.2 The City is interested in selecting an entity, which is not, by the terms hereof, barred from submitting a Proposal, and which does submit a Proposal (each such entity, a "Proponent") with the capability and experience to efficiently and cost-effectively meet the objectives and requirements described in the RFP. The City currently expects to select such a Proponent and then enter into negotiations with that Proponent, which will conclude in the execution of a contract between the Proponent and the City (such a contract, an "Agreement"). However, the City may: (i) decline to select any Proponent; (ii) decline to enter into any Agreement; (iii) select multiple Proponents for negotiation; or (iv) enter into one or more agreements respecting the subject matter of the RFP with one or more Proponents or other entities at any time. The City may also terminate the RFP at any time.
- 1.3 The City currently intends that Proposals will be evaluated by the City in relation to their overall value, which will be assessed in the City's sole and absolute discretion. In assessing value, the City expects to consider the factors described in Section 8.0 below, among others.
- 1.4 No bid security is required from Proponents in connection with the submission of Proposals because no Proposal will be deemed to be an irrevocable or otherwise binding legal offer by a Proponent to the City. The legal obligations of a Proponent that will arise upon the submission of its Proposal will be limited to the terms and conditions stated under the heading "Legal Terms & Conditions" in Appendix 1 to the Part C Form of Proposal.
- 1.5 The execution of an Agreement may be contingent on funding being approved, and the relevant Proposal being approved, by the Vancouver City Council.
- 1.6 The RFP consists of four parts, plus appendices:
  - (a) PART A INFORMATION AND INSTRUCTIONS: This part is intended to serve as a guide to the RFP process for Proponents.
  - (b) PART B SCOPE OF WORK: This part describes the subject matter of the RFP, in respect of which the City invites Proposals.
  - (c) PART C FORM OF PROPOSAL: This is the form in which the Proposal should be submitted.
  - (d) PART D FORM OF AGREEMENT: This part contains a model Agreement (the "Form of Agreement"). Any Agreement resulting from the RFP is expected to be substantially in the form of the Form of Agreement.

## 2.0 **KEY DATES**

2.1 Potential Proponents should note the following key dates:

Event	Time and Date
Deadline for Enquiries	3:00pm on Tuesday, January 7, 2020
Closing Time	3:00pm on Tuesday, January 14, 2020

2.2 All references to time in the RFP are references to the time in the City of Vancouver, as indicated in the electronic timestamp the Proposal receives upon delivery to the email address specified herein, which is in turn synchronized to Network Time Protocol (NTP) provided by the National Research Council of Canada adjusted to local Pacific Time Zone.

#### 3.0 CONTACT PERSON

3.1 All enquiries regarding the RFP must be addressed to:

Brian Brennan brian.brennan@vancouver.ca

- 3.2 All enquiries must be made in writing and are to be directed only to the above contact person. In-person or telephone enquiries are not permitted. Any communication from potential Proponents to City staff other than the contact person regarding the content of this RFP may lead to disgualification of the Proponent from this RFP process, at the City's sole discretion.
- 3.3 IF A POTENTIAL PROPONENT BELIEVES THAT THE CITY MAY BE UNABLE TO SELECT IT DUE TO A CONFLICT OF INTEREST, BUT IS UNCERTAIN ABOUT THIS, THE POTENTIAL PROPONENT IS URGED TO CONTACT THE ABOVE-MENTIONED INDIVIDUAL AS SOON AS POSSIBLE WITH THE RELEVANT INFORMATION SO THAT THE CITY MAY ADVISE THE POTENTIAL PROPONENT REGARDING THE MATTER.

#### 4.0 SUBMISSION OF PROPOSALS

- 4.1 Proponents should submit their Proposals on or before the time and date specified in the bottom row of the table in Section 2.1 above (the "Closing Time").
- 4.2 Each Proponent should submit its Proposal by email in accordance with the following:
  - Subject of the file to be: PS20190020 Consulting Services for the Landfill Design and Contract Administration Vendor name.
  - Document format for submissions:
    - o RFP Part C in PDF format 1 combined PDF file,
    - Appendix 3 (pricing tab) in Excel format, and;
    - Any other attachments if necessary
  - Zip the files to reduce the size or email separately if needed.

- Send your submissions to <u>Bids@vancouver.ca;</u> do not deliver a physical copy to the City of Vancouver.
- If you did not receive an automated email within few minutes, check your junk folder first, and then contact <u>Purchasing@vancouver.ca</u>.
- Submitting the files via Drop box, FTP, or similar programs, is not acceptable.
- 4.3 To be considered by the City, a Proposal must be submitted in the form set out in Part C (the "Form of Proposal"), completed and duly executed by the relevant Proponent.
- 4.4 Amendments to a Proposal may be submitted via the same methods, at any time prior to the Closing Time.
- 4.5 Proposals are revocable and may be withdrawn at any time before or after the Closing Time.
- 4.6 All costs associated with the preparation and submission of a Proposal, including any costs incurred by a Proponent after the Closing Time, will be borne solely by the Proponent.
- 4.7 Unnecessarily elaborate Proposals are discouraged. Proposals should be limited to the items specified in Part C of the RFP.
- 4.8 The City is willing to consider any Proposal from two or more Proponents that wish to form a consortium for the purpose of responding to the RFP, provided that they disclose the names of all members of the consortium and all members complete and sign the first page of the Form of Proposal. Nonetheless, the City has a strong preference for Proposals submitted by a single Proponent, including a Proponent that would act as a general contractor and use subcontractors as required.
- 4.9 Proposals that are submitted after the Closing Time or that otherwise do not comply in full with the terms hereof may or may not be considered by the City and may or may not be returned to the Proponent, in the City's sole discretion.

#### 5.0 CHANGES TO THE RFP AND FURTHER INFORMATION

- 5.1 The City may amend the RFP or make additions to it at any time.
- 5.2 It is the sole responsibility of Proponents to check the City's website at: <u>http://vancouver.ca/doing-business/open-bids.aspx</u> regularly for amendments, addenda, and questions and answers in relation to the RFP.
- 5.3 Proponents must not rely on any information purported to be given on behalf of the City that contradicts the RFP, as amended or supplemented in accordance with the foregoing Section 5.2.

## 6.0 **PROPOSED TERM OF ENGAGEMENT**

6.1 The term of any Agreement is expected to be a 5 year period, with 2 possible 1 year extensions, for a maximum total term of 7 years.

## 7.0 **PRICING**

7.1 All prices quoted in any Proposal are to be exclusive of applicable sales taxes calculated upon such prices, but inclusive of all other costs. Prices must be quoted in Canadian currency and fixed prices must be quoted for the full term of the Proponent's proposed agreement.

## 8.0 EVALUATION OF PROPOSALS

- 8.1 The City may open or decline to open Proposals in such manner and at such times and places as are determined by the City.
- 8.2 The City currently intends that all Proposals submitted to it in accordance with the RFP will be evaluated by City representatives, using quantitative and qualitative tools and assessments, as appropriate, to determine which Proposal or Proposals offer the overall best value to the City. In so doing, the City expects to examine:

Evaluation Criteria	Evaluation Weighting
Technical	60%
Financial	35%
Sustainability	5%
Total	100%

- 8.3 The City will retain complete control over the RFP process at all times until the execution and delivery of an Agreement or Agreements, if any. The City is not legally obligated to review, consider or evaluate Proposals, or any particular Proposal, and need not necessarily review, consider or evaluate Proposals, or any particular Proposal in accordance with the procedures set out in the RFP. The City may continue, interrupt, cease or modify its review, evaluation and negotiation process in respect of any or all Proposals at any time without further explanation or notification to any Proponents.
- 8.4 The City may, at any time prior to signing an Agreement, discuss or negotiate changes to the scope of the RFP with any one or more of the Proponents without having any duty or obligation to advise the other Proponents or to allow the other Proponents to vary their Proposals as a result of such discussions or negotiations.
- 8.5 The City may elect to short-list Proponents and evaluate Proposals in stages. Short-listed Proponents may be asked to provide additional information or details for clarification, including by attending interviews, making presentations, supplying samples, performing demonstrations, furnishing technical data or proposing amendments to the Form of Agreement. The City will be at liberty to negotiate in parallel with one or more short-listed Proponents, or in sequence, or in any combination, and may at any time terminate any or all negotiations.
- 8.6 The City may also require that any proposed subcontractors undergo evaluation by the City.
- 8.7 For the avoidance of doubt, notwithstanding any other provision in the RFP, the City has in its sole discretion, the unfettered right to: (a) accept any Proposal; (b) reject any Proposal; (c) reject all Proposals; (d) accept a Proposal which is not the lowest-price proposal; (e) accept a Proposal that deviates from the requirements or the conditions specified in the RFP; (f) reject a Proposal even if it is the only Proposal received by the City; (g) accept all or any part of a

Proposal; (h) split the scope of work between one or more Proponents; and (i) enter into one or more agreements respecting the subject matter of the RFP with any entity or entities at any time. Without limiting the foregoing, the City may reject any Proposal by a Proponent that has a conflict of interest, has engaged in collusion with another Proponent or has otherwise attempted to influence the outcome of the RFP other than through the submission of its Proposal.

## 9.0 **CITY POLICIES**

- 9.1 The City's Procurement Policy, Ethical Purchasing Policy and related Supplier Code of Conduct found at <a href="http://vancouver.ca/doing-business/selling-to-and-buying-from-the-city.aspx">http://vancouver.ca/doing-business/selling-to-and-buying-from-the-city.aspx</a> align the City's approach to procurement with its corporate social, environmental and economic sustainability values and goals. They evidence the City's commitment to maximize benefits to the environment and the community through product and service selection, and to ensure safe and healthy workplaces, where human and civil rights are respected. Each Proponent is expected to adhere to the supplier performance standards set forth in the Supplier Code of Conduct. The Ethical Purchasing Policy shall be referred to in the evaluation of Proposals, to the extent applicable.
- 9.2 The City's Alcohol, Controlled Drugs and Medications Policy applies to all contractors doing work on behalf of the City and can be found at <a href="https://policy.vancouver.ca/ADMIN011.pdf">https://policy.vancouver.ca/ADMIN011.pdf</a>. The policy is intended to set expectations regarding the use of alcohol, medication and controlled drugs that may render an employee unfit for work, impair performance or cause risk of harm to health and safety. The successful Proponent will be required to ensure compliance with the policy by its employees when doing work for the City.

#### 10.0 LIVING WAGE EMPLOYER

10.1 Effective May 1, 2017, the City of Vancouver became a "Living Wage Employer". As such, the City requires all firms that are contracted by the City to provide services on City-owned and leased properties to pay employees who perform those services on City property a Living Wage as calculated by the Living Wage for Families Campaign.

Please see the Living Wage for Families Campaign website for the current Living Wage for Vancouver:

http://www.livingwageforfamilies.ca/living\_wages\_in\_bc\_and\_canada

The Living Wage includes the value of any non-mandatory benefits such as paid sick leave, employer-paid Medical Services Plan premiums and extended health benefits.

The Living Wage for Families has created a Living Wage Calculator to assist with the calculation of an employee's hourly rate with benefits. The Living Wage Calculator can be found at the following website:

http://www.livingwageforfamilies.ca/employers/living-wage-calculator/

Proponents should refer to the Form of Agreement attached as Part D to this RFP for the specific requirements related to the Living Wage, which include:

(a) paying the Living Wage to all employees who perform services pursuant to the Agreement on City property during the term of the Agreement; and

(b) ensuring that all subcontractors pay the Living Wage to their employees who perform services on City property during the term of the Agreement.

Failure to comply with the Living Wage requirement will entitle the City to terminate the Agreement.

#### 11.0 **CERTAIN APPLICABLE LEGISLATION**

- 11.1 Proponents should note that the City of Vancouver is subject to the *Freedom of Information and Protection of Privacy Act* (British Columbia), which imposes significant obligations on the City's consultants or contractors to protect all personal information acquired from the City in the course of providing any service to the City.
- 11.2 Proponents should note that the *Income Tax Act* (Canada) requires that certain payments to non-residents be subject to tax withholding. Proponents are responsible for informing themselves regarding the requirements of the *Income Tax Act* (Canada), including the requirements to qualify for any available exemptions from withholding.

#### 12.0 **LEGAL TERMS AND CONDITIONS**

12.1 The legal obligations of a Proponent that will arise upon the submission of its Proposal are stated in this Appendix 1 to the Form of Proposal. Except where expressly stated in these Legal Terms and Conditions: (i) no part of the RFP consists of an offer by the City to enter into any contractual relationship; and (ii) no part of the RFP is legally binding on the City.

POTENTIAL PROPONENTS MUST REVIEW THESE LEGAL TERMS AND CONDITIONS CAREFULLY BEFORE SUBMITTING A PROPOSAL.

## PART B – SCOPE OF WORK

The scope of work stated in this Part B (collectively, the "Scope of Work") is current as of the date hereof, but may change or be refined in the course of the evaluation of Proposals or otherwise.

Unless otherwise stated, if, and wherever, the Scope of Work states a brand name, a make, the name of a manufacturer, a trade name or a vendor catalogue number, it is for the purpose of establishing a grade or quality of materials, goods or equipment only. It is not intended to rule out the use of other equivalent materials, goods or equipment. If, however, products other than those specified are proposed in any Proposal, the Proposal must explicitly include under the heading "Alternative Solutions" the names of such products and their manufacturers, any trade names and any applicable vendor catalogue numbers, and the City may request that the Proponent provide specific evidence of equivalency. Evidence of quality in the form of samples may also be requested.

To the extent that this Scope of Work in any way indicates that the City expects that the services and work described herein will be required or undertaken as indicated, the City cannot offer any assurances that they or any particular part of them will fact be required or undertaken.

## 1.0 Introduction

The City requires detailed design and construction supervision services for Landfill gas works and design services for modifications to official Landfill operational and design plans.

#### 2.0 Background

The Landfill is situated within the municipality of the City of Delta and serves approximately 70% of the Metro Vancouver region. It has been in operation since 1966. Its existence and operations are authorized under provincial law and under the BC Ministry of Environment and Climate Change Strategy's ("MOE") Operational Certificate ("OC") and Metro Vancouver's Integrated Solid Waste and Resource Management Plan (http://www.metrovancouver.org/about/publications/Publications/ISWRMP.pdf). The current operating agreements with Metro Vancouver and the City of Delta are scheduled to expire in 2037. Additional information about the Landfill can be found in the Landfill's annual report at http://vancouver.ca/home-property-development/annual-reports-for-landfill-and-solid-wastedivisions.aspx

#### Gas & Leachate

Landfill gas ("LFG") is collected with a network of horizontal collectors and vertical gas extraction wells and conveyed to the flare station for either destruction in the flares or utilization off site. The City is committed to maximizing gas capture and reducing greenhouse gas ("GHG") emissions. In recent years, the City has been actively improving LFG collection with the installation of numerous vertical extraction wells and horizontal collectors throughout the site. Regular installation of additional works is needed to maintain the BC *Landfill Gas Management Regulation* collection efficiency target of 75%.

The following LFG and leachate work or projects are anticipated or contemplated for the next five years at the Landfill:

- Up to 70 new or replacement vertical extraction wells
- Phase 5 Lift 2 Horizontal Gas Collectors (North and South)
- Phase 5 Lift 3 Leachate Collector (North and South)
- Phase 5 Lift 4 Horizontal Gas Collectors (North and South)

- Phase 5 Lift 5 Leachate Collector (North and South)
- Phase 5 Lift 6 Horizontal Gas Collectors (North and South)
- New or upgraded headers, i.e. South Header, subheaders, laterals, condensate management works, etc.
- Wells for hydrogeological studies in 2022
- Periodic consulting as and when required
- Other related works as directed

#### <u>Plans</u>

The Landfill and its operations are subject to a variety of provincial laws, regulations and requirements which, among other things, have required that the City put in place and, from time to time, as the Landfill's physical characteristics change over time, modify certain official plans for the Landfill's operation, design and progressive closure. Those plans include the City's "Operating Plan, Vancouver Landfill, Delta, BC" and its "Design Plan, Vancouver Landfill, Delta, BC" (collectively, the "Plans"). The Plans must exist at all times in a documentary form certified by a qualified professional licensed to practice in British Columbia.

The next major update required for the Plans is not due until December 2023 (not included in the requirements under this RFP). However, the City expects that some additional minor updates are likely to be needed from time to time in the interim. An example of one of those minor updates is the one described below herein regarding filling estimates and plans for the Landfill's Phase 5 operations. Such interim minor updates are included in requirements under this RFP.

## 3.0 **Requirements and Contemplated Work**

The Consultant must be experienced as follows:

- a. Municipal solid waste (MSW) management in BC
- b. Landfill operations and landfill design
- c. Landfill gas collection system design and operations
- d. Leachate collection system design and operations
- e. Development and updating of Landfill Design, Operations and Progressive Closure Plans in BC

The following requirements apply to all services to be provided:

- i. Safety is paramount
- ii. Connection of new LFG works must minimize downtime of the LFG system, including existing wells
- iii. At no time during the program, a full LFG system outage will be necessary
- iv. Construction cannot prevent or impact regular Landfill operations

The following are specific anticipated or contemplated projects and requirements. Any tasks and work not identified herein but required for completion thereof are be identified by proponents in their proposals:

#### Task 1 – Plans Minor Update

Designs for Phase 5 lift plans, including approximately 14 fill plans are required, and lift settlement must be taken into account:

- Each successive lift plan must take into consideration the settlement of the previous lift.
- The crest of each lift should be settled by an amount for the filling period and elevation, and the next lift should start on the settled elevation. The City will provide settlement hub data.
- Lifts are typically initially built at 33% grades but they settle over time. Nevertheless, in addition to the settlement based drawings, two drawings showing 33% grades for the north and south banks are required.
- The lift plans must also consider access roads, leachate and stormwater ditches and landfill gas collection. Specifically with respect to leachate management, since Phase 5 South will be closed first and filling will continue in Phase 5 North, leachate cannot be directed onto closed areas.

The following adjustments regarding the Plans as they relate to Phase 5 must also be addressed:

- The filling plan for Phase 5 is to be divided in half rather than by thirds as currently planned.
- The City is currently adjusting the north end of Phase 5, steepening the slope and rebuilding the perimeter road.
- The crest of Phases 4 and 5 has been adjusted to 4% from 6%.
- The crest drainage orientation is changed from north-south to east-west.
- Stormwater from Phase 4 North will be rerouted east around Phase 1 to the new stormwater pond planned for Phase 4 closure.
- Roads may also be adjusted.

Deliverables for Task 1:

- i. Table showing the airspace of each lift in cubic meters, the anticipated start date, the amount of settlement, the footprint area of each lift, and the anticipated finish date, in Excel format and pdf format.
- ii. Detailed lift by lift plans for Phase 5 South and Phase 5 North in AutoCAD 2015 format (see drawing standards in appendix for formats)
- iii. Overall final surfaces and drawings showing refilled side slopes back to 33% again for the Phase 5 South and North in AutoCAD 2015 format (see drawing standards in appendix for formats)
- iv. Technical memorandum that summarizes the changes being made to the original plan, any assumptions and the rationale behind the changes, in pdf format in draft for the City to review and then in final version incorporating the City's comments.
- v. Future updates to the DOPC if necessary.

# Task 2 – Design for Landfill Gas/Leachate Collection System and Wells for Hydrogeological Studies

The Consultant shall complete the detailed design of the following works (Capital Works) according to the Schedule shown in Section 5.0. Each Stage (Stage) is considered to be a package of work that will be constructed by a contractor.

#### REQUEST FOR PROPOSALS NO. PS20190020 CONSULTING SERVICES FOR LANDFILL DESIGN AND CONTRACT ADMINISTRATION PART B - CITY REQUIREMENTS

Stage 1	Construction window	Estimated Cost
Yearly 10 Vertical Well Replacement (funded from	construction window	Estimated Cost
closure) including decommissioning of old wells and		
extension/connection of new to the existing system,	Sept-Oct 2020	\$750,000
average depth of 30 m		
Stage 2	Construction window	Estimated Cost
PH5SL2 Horizontals (11ha)		
Necessary connections, road crossings, condensate traps		
etc. to make it fully functional and drain to the Phase	Nov 2020 - May 2021	\$880,000
5SL1 Leachate collector being constructed in 2020.		
Upgrade to Header (South)	Summer 2021	¢750.000
Approximately 1100m and 450mm diameter and 10	Summer 2021	\$750,000
condensate traps.		
Yearly 10 Vertical Well Replacement (funded from		
closure) including decommissioning of old wells and	Sept-Oct 2021	\$750,000
extension/connection of new to the existing system,		
average depth of 30 m Stage 3	Construction window	Estimated Cost
PH5NL2 Horizontals (11ha)		
Necessary connections, road crossings, condensate traps	No. 2024 D 2022	¢880.000
etc. to make it fully functional and drain to the Phase	Nov 2021-Dec 2022	\$880,000
5SL1 Leachate collector being constructed in 2019.		
PH5SL3 Leachate (400m)		
PH5SL4 Horizontals (9.4ha)	L3 Leachate build Jun-Aug 2022	¢050.000
Necessary connections, road crossings, condensate traps	L4 horizontals build Aug-Dec 2022	\$950,000
etc. to make it fully functional.		
Yearly 10 Vertical Well Replacement (funded from		
closure) including decommissioning of old wells and		¢750.000
extension/connection of new to the existing system,	Sept-Oct 2022	\$750,000
average depth of 30 m		
Stage 4	Construction window	Estimated Cost
PH5SL5 Leachate (300m)		
PH5SL6 Horizontals (4.7ha)	L5 leachate build Jan-Mar 2023	\$520,000
Necessary connections, road crossings, condensate traps	L6 horizontals build May-Nov 2023	\$320,000
etc. to make it fully functional.		
Yearly 10 Vertical Well Replacement (funded from		
closure) including decommissioning of old wells and	Sept-Oct 2023	\$750,000
extension/connection of new to the existing system,		\$7.50,000
average depth of 30 m		
Stage 5	Construction window	Estimated Cost
PH5NL3 Leachate (400m)		
PH5NL4 Horizontals (9.4ha)	L3 leachate build Nov 2023-Jan 2024	\$950,000
Necessary connections, road crossings, condensate traps	L4 horizontals build Feb-Jun 2024	
etc. to make it fully functional.		
PH5NL5 Leachate (300m)	L5 leachate build Aug-Oct 2024	
PH5NL6 Horizontals (4.7ha)	L6 horizontals build Nov 2024-Apr	\$520,000
Necessary connections, road crossings, condensate traps	2025	ļ
etc. to make it fully functional.		
Yearly 10 Vertical Well Replacement (funded from		
closure) including decommissioning of old wells and	Sept-Oct 2024	\$750,000
extension/connection of new to the existing system,		÷, 50,000
average depth of 30 m		

## Landfill Gas System

The Consultant shall complete the detailed design and commissioning of the LFG works using the City's standard design outlined in the following:

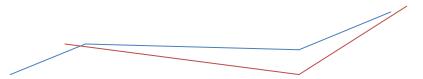
- Operating Plan, Vancouver Landfill, Delta, BC, Golder, 2019 (Operating Plan)
- Design Plan, Vancouver Landfill, Delta, BC, Golder, 2019 (Design Plan)
- Phase 3 NE Closure and Phase 4 LFG System Expansion IFC Drawing Package, SCS Engineers, 2018
- Assessment of the Landfill Gas Collection System for the Vancouver Landfill, SCS Engineers, 2013
- Landfill Gas Management Facilities Design Plan for the Vancouver Landfill, SCS Engineers, 2011

The above listed documents shall be provided to the successful Proponent upon execution of an Agreement. The Phase 3NE IFC drawing package is to be mostly employed as it is the most current design for the Landfill, updated with the below points. For reference, select Phase 4 gas drawings have been provided with this RFP as an example of the designs to be employed. The horizontals and leachate collectors are shown in the Operating Plan's conceptual filling plans and details of the LFG system design are contained in the Design Plan.

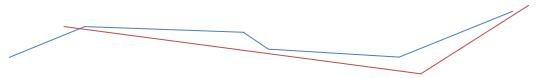
Following are additional design requirements:

- a. The City's standard component designs, including minimum conveyance pipe grades of 5% (although 4% has been used for perforated pipes, and exceptions have been made in certain places such as road crossings).
- b. The City's gas team will select the wells for replacement in consultation with the Consultant based on gas measurement performance history.
  - depth of replacement vertical gas extraction wells varies from 20m to 40m
  - assume that the new well will be within 5m of an old well that will be decommissioned,
  - connection details must still be given for the new well but it is envisioned that a set of drawings with typical scenarios will be designed that can address these sort of short moves,
  - decommissioning of the old well needs to be included,
  - some wells have leachate and air pipes which must be included in the design of the new well.
- c. LFG well pumps and associated infrastructure similar or better to those currently in use or better
- d. The City standard for wellheads/monitoring devices, bubblers, etc. similar to those currently in use or better
- e. Protection from damage for any existing and new LFG wells (temporary during construction and permanent)
- f. Vertical gas extraction well extensions as needed
- g. LFG pipeline demarcation with the City's standard sign information
- h. Road access network for light trucks/Kubota and possibly hydrovac trucks to optimize LFG field monitoring with consideration to travelling over headers, sub-headers, and laterals including required piping protection
- i. The schedule of quantities and prices is to be depth-based for horizontals because the filling may be in various stages of completion at the time of construction (e.g. 0 to 2m, 2 to 4m, 4 to 6m, 6 to 8m, etc).
- j. Upgrade to 450 mm diameter header: approximately 1100m long with 10 condensate traps.

The Consultant should note that the strategy for landfill gas collection should be similar to Phase 4 as shown in the operating plan. One difference in Phase 5 is that filling may have to be done in two steps to be able to achieve reasonable trenching depths for the horizontals (i.e. up to 5m). This is due to the fact that Phase 5 is approximately 100m wider than Phase 4 in the east-west direction. This should have minimal impact on the construction and has more to do with the filling by the City. The figure below illustrates this difference.



Existing in Phase 4 (elevation view, cross section looking towards the north, the blue line is the surface and the red line is the gas horizontal)



Step may be needed in Phase 5 (elevation view, cross section looking towards the north, the blue line is the surface and the red line is the gas horizontal)

## Leachate Collection System Design

Leachate collectors are installed in every second lift as filling progresses, in alternate lifts from horizontal gas collectors. The leachate collectors run north-south with a high point in the middle and require manholes with P-traps at either end. Leachate collectors are constructed with perforated, 400 mm diameter HDPE pipe and installed with a minimum of 1% slope.

## Wells for hydrogeological studies

Two wells are required in 2022 on the Landfill crest that are approximately 40m deep. These have been constructed previously at the Landfill and the Consultant should take the latest design into consideration.

## Utility Locates

During the design of the LFG and leachate works above, the Consultant shall take steps to physically locate existing utilities in the areas receiving the new works. Any conflicts shall be marked in the field and on the drawings to ensure clear communication to contractors building the works.

#### Deliverables for Task 2:

For each Stage, a separate package including:

- i. Draft specifications and detailed design drawings at 50% design presented in a meeting for review by the City;
- ii. Draft specifications and detailed design drawings at 95% design presented in a meeting for review by the City;
- iii. Develop a Class B cost estimate (±15%-25%) at 50% design and a Class A cost estimate (±10%-15%) at 95% design;

- iv. Documented drawing changes on associated drawings with reference list resulting from 50% and 95% reviews with the City;
- v. Finalized specifications and drawings at 100% design following the City's comments in electronic format;
- vi. Finalized specifications and drawings (sealed) as IFT following the City's comments in electronic format; and
- vii. Table of quantities and submittals list.

## Task 3 - Health and Safety

The Consultant shall be responsible for the health and safety of all Consultants' and Subcontractors' staff that report to it, either directly or indirectly. The Consultant shall provide a health and safety plan for all of the Consultant's work on the program as well as adhere to all health and safety specifications for the Capital Works program. Health and safety plans must explicitly ensure that workers are protected from airborne asbestos that may be present in the garbage at the Landfill as well as any other relevant hazards.

The Consultant will comply with the City's health and safety and security programs. The Consultant's health and safety plan shall incorporate the documents appended to Part D:

- o Transfer & Landfill Operations Branch Site Safety Orientation/Agreement
- Vancouver Landfill Gas Control System Safe Work
- Vancouver Landfill Owner's Known List of Hazards

Deliverables for Task 3:

i. A health and safety plan for the Consultant's Services for review and acceptance by the City.

## Task 4 – Contractor Pricing for Each Stage

Contractor pricing for each Stage will be obtained through a competitive bidding process from a list of prequalified contractors.

The Consultant shall support the City with each Stage's bidding process as follows:

- a. Attend site meetings with Contractors at each Stage
- b. Respond to all technical questions during the bidding period
- c. Review Contractors' pricing
- d. Review Contractor's submittals including Site Specific Health and Safety Plan, Traffic Management Plan, etc.

Deliverables for Task 4:

i. Response to questions and review of variations and alternates as requested.

## Task 5 - Construction Phase Responsibilities

The Consultant shall provide a daily rate for construction supervision for a full 8 hour day. For this project, a suitable representative must be either the design engineer or someone with equal understanding of design and authority to make autonomous decisions in the field without impacting construction schedule. The Consultant will be compensated for construction meetings and supervision based on the actual construction period for each stage of the Capital

Works construction. For pricing purposes, assume each annual construction window is 30 weeks.

The Consultant's responsibilities for this Task will include:

- a. Providing one (1) set of full size hardcopy IFC drawings for the Contractor for each stage of the Capital Works construction
- b. Providing a suitable representative on-site at the Landfill full time during construction of each Stage of the Capital Works to meet all construction phase responsibilities as site conditions vary.
- c. Providing daily supervision requirements based on need for the following aspects of construction:
  - i. Mobilization and construction start up
  - ii. Active Capital Works construction (full time)
  - iii. Demobilization and construction wrap up
- d. Communication (verbal and written) between the City and the Contractor including reviewing all construction meeting minutes prepared by the City's project manager
- e. Inspecting all Contractor work and immediately rejecting any work not meeting design requirements or specifications
- f. Reviewing and responding to all communications, including all submittals, within a maximum of ten (10) working days or such shorter period of time as appropriate for the type of communication and does not cause construction delays; it is City's expectation that most matters will be resolved in a matter of hours and shall not impact the construction schedule
- g. Reviewing all Contractor submissions for variations or alternatives to the construction contract requirements or specifications where there is a clear benefit or at the very least, no impact to the City
- h. Assisting the Contractor(s) with work sequencing to provide the most advantageous schedule to the City
- i. Liaising with the City, the Contractor, other City contractors etc. to ensure material deliveries and logistics meet Capital Works construction requirements and/or specifications
- j. Identifying with the Contractor(s) and the City any material storage/lay down areas
- k. Implementing a Quality Assurance Program to ensure that the results of the Quality Control program implemented by the Contractor are representative and accurate. The Quality Assurance Program shall include actions to ensure that all of the Contractor's obligations are being implemented. This includes health and safety requirements, site clean-up, testing, etc.
- I. Ensuring the LFG works construction sequence is followed and documenting any deviations and associated penalties for the Contractor
- m. Ensuring the Contractor's construction activities do not pose a risk of fire to the Landfill through air intrusion or other means
- n. Providing suitable survey benchmarks for Contractor construction surveyors to use for construction surveying purposes and checking their program to ensure accurate information
- o. Recording all changes to the IFC drawings resulting from change orders and field fits and subsequently preparing accurate Capital Works Construction record drawings for each stage
- p. Ongoing review and updating of health and safety requirements for both the Consultant's staff and the Contractor
- q. Reviewing and providing comments on Contractor's purge plans
- r. Reviewing all change orders and change directives and providing quantities where needed
- s. Supervising all commissioning activities

- t. Acting as payment certifier, verifying all claims for payments made by Contractor, and where necessary verifying through field or other investigations quantities claimed for payment purposes and completing initial review within 5 days of receipt
- u. Creating a photographic log (labeled appropriately) of each stage of the Capital Works construction including all construction activities
- v. Documenting all construction activities and developing weekly site reports tracking progress of the work, activities performed by the Contractor, and action items/corrective actions required from the Contractor, etc. with issuance of same within 3 days

Deliverables for Task 5:

- i. One (1) set of full size hardcopy IFC drawings for the Contractor at each stage of the Capital Works.
- ii. Weekly field reports submitted within 3 days to the Contractor and the City, including deviations from construction sequence, results from sampling and testing, etc.
- iii. A Quality Assurance Program as described above

#### Task 6 - Operation and Maintenance Manuals

The Consultant shall prepare detailed Operations and Maintenance Manuals (O & M Manuals) for each Stage of the Capital Works components to be provided in electronic format. The O & M Manuals will include a simple table outlining the maintenance items and frequency of maintenance (i.e. not just a compilation of vendor information). The O & M Manuals will include all warranties and related documents, a spare parts list and vendor information for ordering the parts.

In addition, the operations and maintenance requirements will be suitably summarized and tabulated in a City template for inclusion in the City's overall Preventative Maintenance Program.

Deliverable for Task 6:

i. O & M Manuals for each stage of the Capital Works components to be provided in electronic format

## Task 7 - Stage Wrap-Up Reports

Once each Stage of the Capital Works construction has been completed with all deficiencies rectified and all payments made to the Contractor (including any holdbacks), the Consultant will prepare a detailed Stage Wrap-Up Report. The Wrap-Up Report will include:

- a. All design and record drawings for each stage of the Capital Works (including both pdf and AutoCAD files)
- b. A detailed photographic log of each stage with each picture having a date, time, location, and caption or description, in electronic format (ideally with longitude and latitude information)
- c. A summary of all Tasks with explanation of any changes from design
- d. A summary and explanation of all expenditures (including Payments to the Consultant) compared to the budget as well as a comparison to both the Consultant's and the Contractor's original Proposal Price and Tender Price
- e. Descriptions of any challenges, including health and safety incidents and resolution
- f. Actual construction schedule with explanation of deviations from the proposed Tender schedule
- g. Lessons learned and recommendations and incorporate them into the next stage.
- h. Appendices including meeting notes, inspection reports, testing results etc.

The Wrap Up Report shall be submitted within one month of the end of the stage.

Deliverables for Task 7:

- i. For each stage, draft Wrap-up report including all record drawings and appendices to the City for review in electronic format and one complete hard copy
- ii. For each stage, final Wrap Up Report following the City's comments in electronic format and one complete hard copy

## Task 8 - Communications

The Consultant will provide weekly updates to the City throughout the program. These updates will be through various means including phone conversations, written communications, face-to-face meetings, and the like.

Formal Project meetings to include all stages of work:

- a. Project Kick-Off meeting
- b. Lessons Learned Workshop
- c. Review of Draft Concept Design
- d. Review of 50% Detailed Design
- e. Review of 95% Detailed Design

Formal Project meetings for each Stage of Capital Works Construction will include:

- a. Capital Stage Works Construction Kick-Off
- b. Draft Stage Wrap-Up Report
- c. Final Stage Wrap-Up Report

Other meetings include:

- i. Meetings with the Consulting team every week over the design period
- ii. For each stage, meetings with the City and Contractor(s) every week from the start of Capital Works construction until all of the Contractors have achieved Total Performance as defined in the Builders Lien Act (British Columbia)

For the duration of the Agreement, the Consultant must maintain a website or ftp site with access limited to relevant participants, with all relevant information. All information will be provided to the City in a suitably filed electronic format.

Deliverables for Task 8:

- i. A website or ftp with all relevant project information
- ii. Weekly updates
- iii. PowerPoint presentation for meetings as required

## Task 9 – Periodic Consulting

The Consultant shall provide professional services on an as needed basis at the request of the City (allowing for 30 hours per year of the Contract) relating to the LFG control system, including guidance on operational issues with the LFG collection field and related components, flare station maintenance and operation, etc.

## 4.0 City Provided

The following documents will be provided to the successful Proponent:

- a. Operating Plan, Vancouver Landfill, Delta, BC by Golder Associates Ltd. Rev 0, 2019
- b. Design Plan, Vancouver Landfill, Delta, BC by Golder Associates Ltd. Rev 0, 2019.
- c. Assessment of the Landfill Gas Collection System for the Vancouver Landfill, SCS Engineers, 2013
- d. Recent IFC drawings and specifications with notes on any field modifications where possible

Landfill staff will also be available to give historical context and tours and other information to the successful Consultant.

## 5.0 Schedule

Following is the preliminary schedule for the services to be provided. Note that it is subject to change depending on the Landfill's fill plan timing.

Milestone	Date
Contract Execution	February 28, 2020
Kick Off Meeting	March 12, 2020
DOPC Update	May 29, 2020
Stage 1	
50% drawings	April 30, 2020
95% drawings & specifications	June 12, 2020
ITT drawings & specifications	June 26, 2020
Table of quantities	June 26, 2020
ITT Issue and award	July - September 2020
Construction supervision	September 2020 - October 2020
Draft Stage Wrap Up Report	November 15, 2020
Final Stage Wrap Up Report	December 15, 2020
Stage 2	
50% drawings	June 3, 2020
95% drawings & specifications	July 2, 2020
IFC drawings & specifications	August 3, 2020
Table of quantities	August 3, 2020
ITT Issue and award	August - November 2020
Construction supervision	November 2020 - October 2021

#### REQUEST FOR PROPOSALS NO. PS20190020 CONSULTING SERVICES FOR LANDFILL DESIGN AND CONTRACT ADMINISTRATION PART B - CITY REQUIREMENTS

Draft Stage Wrap Up Report	November 15, 2021
Final Stage Wrap Up Report	December 15, 2021
Stage 3	
50% drawings	June 1, 2021
95% drawings & specifications	July 5, 2021
IFC drawings & specifications	August 3, 2021
Table of quantities	August 3, 2021
ITT Issue and award	August - November 2021
Construction supervision	November 2021 - December 2022
Draft Stage Wrap Up Report	January 16, 2023
Final Stage Wrap Up Report	February 15, 2023
Stage 4	
50% drawings	July 4, 2022
95% drawings & specifications	August 2, 2022
IFC drawings & specifications	September 1, 2022
Table of quantities	September 1, 2022
ITT Issue and award	September 2022 January 2023
Construction supervision	January 2023 - November 2023
Draft Stage Wrap Up Report	November 15, 2023
Final Stage Wrap Up Report	December 15, 2023
Stage 5	
50% drawings	June 1, 2023
95% drawings & specifications	July 4, 2023
IFC drawings & specifications	August 1, 2023
Table of quantities	August 1, 2023
ITT Issue and award	August - November 2023
Construction supervision	November 2023 - April 2025

#### REQUEST FOR PROPOSALS NO. PS20190020 CONSULTING SERVICES FOR LANDFILL DESIGN AND CONTRACT ADMINISTRATION PART B - CITY REQUIREMENTS

Draft Stage Wrap Up Report	April 15, 2025
Final Stage Wrap Up Report	May 15, 2025

## 6.0 Attachments

The following attachments are incorporated herein by reference and available on the FTP site for Proponents (the "FTP for Proponents").

- a. Transfer & Landfill Operations Branch Site Safety Orientation/Agreement
- b. Vancouver Landfill Gas Control System Safe Work Procedures
- c. Vancouver Landfill Owner's Known List of Hazards
- d. TLO Contractor Absolutes
- e. City's Drawing Standards
- f. Project Schedule
- g. Select Phase 4 Gas Drawings

The FTP for Proponents can be found at the following link:

https://webtransfer.vancouver.ca/

The user ID is : 85231dl@coveftp01

The password is: BhUNExrdC (The password is case sensitive.)

## PART C - FORM OF PROPOSAL

RFP No. PS20190020, CONSULTING SERVICES FOR LANDFILL DESIGN AND CONTRACT ADMINISTRATION (the "RFP")

Proponent's Full Legal Name:\_\_\_\_\_

"Proponent"

Address:

Jurisdiction of Legal Organization:

Key Contact Person:

Telephone:\_\_\_\_\_

E-mail:

The Proponent, having carefully examined and read the RFP, including all amendments and addenda thereto, if any, and all other related information published on the City's website, hereby acknowledges that it has understood all of the foregoing, and in response thereto hereby submits the enclosed Proposal.

The Proponent further acknowledges that it has read and agrees to the Legal Terms & Conditions attached as Appendix 1 to this Form of Proposal.

IN WITNESS WHEREOF the Proponent has executed this Proposal Form:

Signature of Authorized Signatory for the Proponent

Name and Title

Signature of Authorized Signatory for the Proponent

Name and Title

Date

**\_** .

Date

## APPENDICES

The Form of Proposal includes the following attached Appendices:

- APPENDIX 1 Legal Terms and Conditions of RFP
- APPENDIX 2 Questionnaire
- APPENDIX 3 Commercial Proposal
- APPENDIX 4 Proponents References
- APPENDIX 5 Certificate of Insurance
- APPENDIX 6 Declaration of Supplier Code of Conduct Compliance
- APPENDIX 7 Personal Information Consent Form(s)
- APPENDIX 8 Subcontractors
- APPENDIX 9 Proposed Amendments to Form of Agreement
- APPENDIX 10 Conflicts; Collusion; Lobbying
- APPENDIX 10 Proof of WorkSafeBC Registration

## APPENDIX 1 LEGAL TERMS AND CONDITIONS OF RFP

## 1 APPLICATION OF THESE LEGAL TERMS AND CONDITIONS

These legal terms and conditions set out the City's and the Proponent's legal rights and obligations only with respect to the RFP proposal process and any evaluation, selection, negotiation or other related process. In no event will the legal terms and conditions of this Appendix 1 apply to, or have the effect of supplementing, any Contract formed between the City and the Proponent, or otherwise apply as between the Proponent and the City following the signing of any such Contract.

## 2 DEFINITIONS

In this Appendix 1, the following terms have the following meanings:

- (a) "City" means the City of Vancouver, a municipal corporation continued pursuant to the Vancouver Charter.
- (b) "Contract" means a legal agreement, if any, entered into between the City and the Proponent following and as a result of the Proponent's selection by the City in the City's RFP process.
- (c) "Losses" means, in respect of any matter, all direct or indirect, as well as consequential: claims, demands, proceedings, losses, damages, liabilities, deficiencies, costs and expenses (including without limitation all legal and other professional fees and disbursements, interest, penalties and amounts paid in settlement whether from a third person or otherwise).
- (d) "Proponent" means the legal entity which has signed the Proposal Form, and "proponent" means any proponent responding to the RFP, excluding or including the Proponent, as the context requires.
- (e) "Proposal" means the package of documents consisting of the Proposal Form (including this Appendix 1), the Proponent's proposal submitted under cover of the Proposal Form, and all schedules, appendices and accompanying documents, and "proposal" means any proposal submitted by any proponent, excluding or including the Proponent, as the context requires.
- (f) "Proposal Form" means that certain Part C of the RFP, completed and executed by the Proponent, to which this Appendix 1 is appended.
- (g) "RFP" means the document issued by the City as Request for Proposals No. PS20190020 CONSULTING SERVICES FOR LANDFILL DESIGN AND CONTRACT ADMINISTRATION, as amended from time to time and including all addenda.

## 3 NO LEGAL OBLIGATION ASSUMED BY THE CITY

Despite any other term of the RFP or the Proposal Form, including this Appendix 1 (except only Sections 7, 8.2 and 10 of this Appendix 1, in each case to the extent applicable), the City assumes no legal duty or obligation to the Proponent or to any proposed subcontractor in respect of the RFP, its subject matter or the Proposal unless and until the City enters into a Contract, which the City may decline to do in the City's sole discretion.

## 4 NO DUTY OF CARE OR FAIRNESS TO THE PROPONENT

The City is a public body required by law to act in the public interest. In no event, however, does the City owe *to the Proponent or to any of the Proponent's proposed subcontractors* (as opposed to the public) any contract or tort law duty of care, fairness, impartiality or procedural fairness in the RFP

process, or any contract or tort law duty to preserve the integrity of the RFP process. The Proponent hereby waives and releases the City from any and all such duties and expressly assumes the risk of all Losses arising from participating in the RFP process on this basis.

## 5 EVALUATION OF PROPOSALS

## 5.1 Compliance / Non-Compliance

Any proposal which contains an error, omission or misstatement, which contains qualifying conditions, which does not fully address all of the requirements or expectations of the RFP, or which otherwise fails to conform to the RFP may or may not be rejected by the City at the City's sole discretion. The City may also invite a proponent to adjust its proposal to remedy any such problem, without providing the other proponents an opportunity to amend their proposals.

## 5.2 Reservation of Complete Control over Process

The City reserves the right to retain complete control over the RFP and proposal processes at all times. Accordingly, the City is not legally obligated to review, consider or evaluate the proposals, or any particular proposal, and need not necessarily review, consider or evaluate the proposals, or any particular proposal, in accordance with the procedures set out in the RFP, and the City reserves the right to continue, interrupt, cease or modify its review, evaluation and negotiation processes in respect of any or all proposals at any time without further explanation or notification to any proponents.

## 5.3 **Discussions/Negotiations**

The City may, at any time prior to signing a Contract, discuss or negotiate changes to the scope of the RFP, any proposal or any proposed agreement with any one or more of the proponents without having any duty or obligation to advise the Proponent or to allow the Proponent to vary its Proposal as a result of such discussions or negotiations with other proponents or changes to the RFP or such proposals or proposed agreements, and, without limiting the general scope of Section 6 of this Appendix 1, the City will have no liability to the Proponent as a result of such discussions, negotiations or changes.

## 5.4 Acceptance or Rejection of Proposals

The City has in its sole discretion, the unfettered right to: accept any proposal; reject any proposal; reject all proposals; accept a proposal which is not the lowest-price proposal; accept a proposal that deviates from the requirements of the RFP or the conditions specified in the RFP; reject a proposal even if it is the only proposal received by the City; accept all or any part of a proposal; enter into agreements respecting the subject matter of the RFP with one or more proponents; or enter into one or more agreements respecting the subject matter of the RFP with any other person at any time.

## 6 PROTECTION OF CITY AGAINST LAWSUITS

## 6.1 Release by the Proponent

Except only and to the extent that the City is in breach of Section 8.2 of this Appendix 1, the Proponent now releases the City, its officials, its agents and its employees from all liability for any Losses incurred in connection with the RFP or the Proposal, including any Losses in connection with:

(a) any alleged (or judicially determined) breach by the City or its officials, agents or employees of the RFP (it being agreed that, to the best of the parties' knowledge, the City has no obligation or duty under the RFP which it could breach (other than wholly unanticipated obligations or duties merely alleged or actually imposed judicially));

- (b) any unintentional tort of the City or its officials or employees occurring in the course of conducting the RFP process;
- (c) the Proponent preparing and submitting the Proposal;
- (d) the City accepting or rejecting the Proposal or any other submission; or
- (e) the manner in which the City: reviews, considers, evaluates or negotiates any proposal; addresses or fails to address any proposal or proposals; resolves to enter into a Contract or not enter into a Contract or any similar agreement; or the identity of the proponent(s) or other persons, if any, with whom the City enters any agreement respecting the subject matter of the RFP.

#### 6.2 Indemnity by the Proponent

Except only and to the extent that the City breaches Section 8.2 of this Appendix 1, the Proponent indemnifies and will protect, save and hold harmless the City, its officials, its agents and its employees from and against all Losses, in respect of any claim or threatened claim by the Proponent or any of its proposed subcontractors or agents alleging or pleading:

- (a) any alleged (or judicially determined) breach by the City or its officials or employees of the RFP (it being agreed that, to the best of the parties' knowledge, the City has no obligation or duty under the RFP which it could breach (other than wholly unanticipated obligations or duties merely alleged or actually imposed judicially));
- (b) any unintentional tort of the City or its officials or employees occurring in the course of conducting the RFP process, or
- (c) liability on any other basis related to the RFP or the proposal process.

#### 6.3 Limitation of City Liability

In the event that, with respect to anything relating to the RFP or this proposal process (except only and to the extent that the City breaches Section 8.2 of this Appendix 1), the City or its officials, agents or employees are found to have breached (including fundamentally breached) any duty or obligation of any kind to the Proponent or its subcontractors or agents whether at law or in equity or in contract or in tort, or are found liable to the Proponent or its subcontractors or agents on any basis or legal principle of any kind, the City's liability is limited to a maximum of \$100, despite any other term or agreement to the contrary.

#### 7 DISPUTE RESOLUTION

Any dispute relating in any manner to the RFP or the proposal process (except to the extent that the City breaches this Section 7 or Section 8.2 of this Appendix 1, and also excepting any disputes arising between the City and the Proponent under a Contract (or a similar contract between the City and a proponent other than the Proponent)) will be resolved by arbitration in accordance with the *Commercial Arbitration Act* (British Columbia), amended as follows:

- (a) The arbitrator will be selected by the City's Director of Legal Services;
- (b) Section 6 of this Appendix 1 will: (i) bind the City, the Proponent and the arbitrator; and (ii) survive any and all awards made by the arbitrator; and
- (c) The Proponent will bear all costs of the arbitration.

## 8 PROTECTION AND OWNERSHIP OF INFORMATION

#### 8.1 RFP and Proposal Documents City's Property

- (a) All RFP-related documents provided to the Proponent by the City remain the property of the City and must be returned to the City, or destroyed, upon request by the City.
- (b) The documentation containing the Proposal, once submitted to the City, becomes the property of the City, and the City is under no obligation to return the Proposal to the Proponent.

#### 8.2 Proponent's Submission Confidential

Subject to the applicable provisions of the *Freedom of Information and Protection of Privacy Act* (British Columbia), other applicable legal requirements, and the City's right to publicly disclose information about or from the Proposal, including without limitation names and prices, in the course of publicly reporting to the Vancouver City Council about the RFP, the City will treat the Proposal (and the City's evaluation of it), in confidence in substantially the same manner as it treats its own confidential material and information.

#### 8.3 All City Information Confidential

- (a) The Proponent will not divulge or disclose to any third parties any non-public documents or information concerning the affairs of the City which have been or are in the future provided or communicated to the Proponent at any time (whether before, during or after the RFP process). Furthermore, the Proponent agrees that it has not and must not use or exploit any such nonpublic documents or information in any manner, including in submitting its Proposal.
- (b) The Proponent now irrevocably waives all rights it may have by statute, at law or in equity, to obtain any records produced or kept by the City in evaluating its Proposal (and any other submissions) and now agrees that under no circumstances will it make any application to the City or any court for disclosure of any records pertaining to the receipt, evaluation or selection of its Proposal (or any other submissions) including, without limitation, records relating only to the Proponent.

## 9 NO CONFLICT OF INTEREST / NO COLLUSION / NO LOBBYING

- 9.1 Declaration as to no Conflict of Interest in RFP Process
- (a) The Proponent confirms and warrants that there is no officer, director, shareholder, partner, employee or contractor of the Proponent or of any of its proposed subcontractors, or any other person related to the Proponent's or any proposed subcontractor's organization (a "person having an interest") or any spouse, business associate, friend or relative of a person having an interest who is: (i) an official or employee of the City; or (ii) related to or has any business or family relationship with an elected official or employee of the City, in each case, such that there could be any conflict of interest or any appearance of conflict of interest in the evaluation or consideration of the Proposal by the City, and, in each case, except as set out, in all material detail, in a separate section titled "Conflicts; Collusion; Lobbying" in the Proposal in accordance with the form set out in Part C APPENDIX 10.
- (b) The Proponent confirms and warrants that there is no person having an interest (as defined above) who is a former official, former employee or former contractor of the City and who has non-public information relevant to the RFP obtained during his or her employment or engagement by the City, except as set out, in all material detail, in a separate section titled "Conflicts; Collusion; Lobbying" in the Proposal in accordance with the form set out in Part C APPENDIX 10.

## 9.2 Declaration as to No Conflict of Interest Respecting Proposed Supply

The Proponent confirms and warrants that neither the Proponent nor any of its proposed subcontractors is currently engaged in supplying (or is proposing to supply) goods or services to a third party such that entering into an agreement with the City in relation to the subject matter of the RFP would create a conflict of interest or the appearance of a conflict of interest between the Proponent's duties to the City and the Proponent's or its subcontractors' duties to such third party, except as set out, in all material detail, in a separate section titled "Conflicts; Collusion; Lobbying" in the Proposal in accordance with the form set out in Part C - APPENDIX 10.

#### 9.3 Declaration as to No Collusion

The Proponent confirms and warrants that:

- (a) the Proponent is not competing within the RFP process with any entity with which it is legally or financially associated or affiliated, and
- (b) the Proponent is not cooperating in any manner in relation to the RFP with any other proponent responding to the RFP,

in each case, except as set out, in all material detail, in a separate section titled "Conflicts, Collusion, Lobbying" in the Proposal in accordance with the form set out in Part C - APPENDIX 10.

## 9.4 Declaration as to No Lobbying

The Proponent confirms and warrants that:

- (a) neither it nor any officer, director, shareholder, partner, employee or agent of the Proponent or any of its proposed subcontractors is registered as a lobbyist under any lobbyist legislation in any jurisdiction in Canada or in the United States of America; and
- (b) neither it nor any officer, director, shareholder, partner, employee or agent of the Proponent or any of its proposed subcontractors has engaged in any form of political or other lobbying whatsoever with respect to the RFP or sought, other than through the submission of the Proposal, to influence the outcome of the RFP process,

in each case, except as set out, in all material detail, in a separate section titled "Conflicts, Collusion, Lobbying" in the Proposal in accordance with the form set out in Part C - APPENDIX 10.

#### 10 GENERAL

- (a) All of the terms of this Appendix 1 to this Proposal Form which by their nature require performance or fulfillment following the conclusion of the proposal process will survive the conclusion of such process and will remain legally enforceable by and against the Proponent and the City.
- (b) The legal invalidity or unenforceability of any provision of this Appendix 1 will not affect the validity or enforceability of any other provision of this Appendix 1, which will remain in full force and effect.
- (c) The Proponent now assumes and agrees to bear all costs and expenses incurred by the Proponent in preparing its Proposal and participating in the RFP process.

## APPENDIX 2 QUESTIONNAIRE

Complete this Appendix 2 - Questionnaire in the form set out below.

#### Executive Summary

In the space below and/or in an additional page(s) included with the Proposal and clearly titled "Executive Summary" provide a brief executive summary of your Proposal.

#### Proponent Overview and Experience

In the space below and/or in an additional page(s) included with the Proposal and clearly titled "Proponent Overview and Experience" provide a description of the Proponent and its purpose, experience and history of successes, with emphasis on experience and accomplishments experience as a design and construction supervisor consultant for work similar to that contemplated by the RFP.

Select a maximum of 5 projects undertaken within the last 5 years. The same information should be supplied for any proposed subcontractors.

Information provided should include:

- Clear explanation as to how previous work is comparable/relevant to the work contemplated by the RFP;
- brief project description and intent. Narratives should include a discussion of design, philosophy and approach to meet the intent, design challenges, and resolutions;
- budget control and management i.e. contract price & final construction cost explain variation;
- project schedule control and management i.e. initial schedule and revised schedule explain variation;
- names of key personnel responsible for project delivery; and
- awards received.

#### Key Personnel

In the space below and/or in an additional page(s) included with the Proposal and clearly titled "Key Personnel" identify and provide professional biographical information for the key personnel for the work to be performed under the Proposal, outlining intended roles contemplated for each of them therein and highlighting their previous experience with:

- a. municipal solid waste management in BC;
- b. landfill operations and landfill design;
- c. landfill gas design and operations; and

Please also attach to this Form of Proposal as an additional Appendix CVs and a complete organization

#### chart, identifying all roles and areas of responsibility.

#### Work Plan and Schedule

In the space below and/or in an additional page(s) to be included with the Proposal and clearly titled "Work Plan and Schedule" provide details of the sequential process by which the Proponent proposes to undertake the work. The Proponent should also demonstrate capability to perform the services and meet project challenges and to provide a plan of action.

Information that should be supplied:

- The functional and technical requirements;
- Significant issues, opportunities, challenges and constraints;
- Review Project schedule and assess risk management elements that may affect the project;
- Work Plan detailed breakdown of deliverables, laid out per Task specified in the General Requirements;
- Project schedule proposed major milestone schedule, with the City's preferred dates taken into consideration; and
- Risk management strategy.

#### Innovation and Value Added Service

Notwithstanding any other provision hereof, the City welcomes Proposals with innovative or novel proposed approaches to the City's objectives and requirements and may consider Proposals that deviate from the Requirements if such would add value to the services sought. In the space below and/or in an additional page(s) included with the Proposal and "Innovation and Value Added Service" provide details of any proposed innovative approaches to meeting the City's requirements.

#### Supplier Diversity

Please note that these Supplier Diversity questions are optional and will not form part of the evaluation of this RFP. Proponent answers to Supplier Diversity questions are for information gathering purposes only and will be kept confidential in accordance with the Legal Terms and Conditions of this RFP.

In the space below, indicate the Proponent's company profile with regards to social value and economic inclusion supporting equity, diversity, inclusion and reconciliation, including social/environmental certifications, workforce diversity and/or if owned/controlled by an

equity-seeking demographic (including but not limited to non-profit, cooperative, Women, Indigenous Peoples, Ethno-cultural People (minorities, newcomers, immigrants), persons with disabilities or LGBTQ+ people).			
Majori	ty owned/controlled/ by: Women Indigenous Peoples Non-Profit/Charity (Social Enterprise) Coop Community Contribution Corporation (3C/CCC) Ethno-cultural Persons People with Disabilities LGBTQ+ Other: please indicate	<ul> <li>Workforce Diversity:</li> <li>% Women</li> <li>% Indigenous Peoples</li> <li>% Ethno-cultural People</li> <li>% People with Disabilities</li> <li>% LGBTQ+</li> <li>% Other: please indicate</li> </ul>	Social / Environmental Certifications BCorp BuySocial Supplier Diversity Certification Fairtrade Green Business Certification (ie. LEED, ClimateSmart) Other: please indicate

## APPENDIX 3 COMMERCIAL PROPOSAL

Complete this Appendix 3 - Commercial Proposal in the Excel sheet provided with the RFP by way of the FTP for Proponents:

https://webtransfer.vancouver.ca/

The user ID is : 85231dl@coveftp01

The password is: BhUNExrdC (The password is case sensitive.)

Proponent to provide proposed pricing and payment terms, which should be in accordance with Part A, Section 7.0 of the RFP (as well as any other sections of the RFP imposing requirements as to pricing).

When submitting its Proposal by email, please ensure Appendix 3 - Commercial Proposal is provided as a separate file to the entire Proposal.



By colouring in this box, the Proponent hereby confirms that the above Commercial Proposal is based on the payment of wages to employees of the Proponent and Subcontractors that comply with the City's Living Wage Policy as described in Section 10.0 of Part A and in the Form of Agreement attached hereto as Part D.

## APPENDIX 4 **PROPONENT'S REFERENCES**

Complete this Appendix 4 - Proponents References in the form set out below with references that are relevant to the Scope of Work set out in this RFP.

Client Name # 1	
Address (City and Country)	
Contact Name	
Title of Contact	
Telephone No.	
E-mail Address	
Length of Relationship	
Type of Goods and/or Services provided to this Client	

Client Name # 2	
Address (City and Country)	
Contact Name	
Title of Contact	
Telephone No.	
E-mail Address	
Length of Relationship	
Type of Goods and/or Services provided to this Client	

Client Name # 3	

Address (City and Country)	
Contact Name	
Title of Contact	
Telephone No.	
E-mail Address	
Length of Relationship	
Type of Goods and/or Services provided to this Client	

## APPENDIX 5 CERTIFICATE OF INSURANCE

Appendix 5 is to be duly completed and signed by the Proponent's insurance agent or broker as evidence of its existing insurance, along with a letter from its insurance broker or agent indicating whether or not (and, if not, then to what extent) it will be able to comply with the insurance requirements set out in the Form of Agreement, should the Proponent be selected as a successful Proponent. (Any successful Proponent will also be required to provide proof of the satisfaction of all insurance requirements prior to or concurrently with the City entering into any Agreement.)

## CERTIFICATE OF EXISTING INSURANCE TO BE COMPLETED AND APPENDED TO THE PROPOSAL/TENDER

Section 2 through 8 - to be completed and executed by the Insurer or its Authorized Representative

- 1. THIS CERTIFICATE IS ISSUED TO: <u>City of Vancouver, 453 W 12<sup>th</sup> Avenue, Vancouver, BC, V5Y 1V4</u> and certifies that the insurance policy (policies) as listed herein has/have been issued to the Named Insured and is/are in full force and effect.
- 2. NAMED INSURED (must be the same name as the proponent/bidder and is either an individual or a legally incorporated company)

#### **BUSINESS TRADE NAME or DOING BUSINESS AS**

#### **BUSINESS ADDRESS**

INS TY	OPERTY INSURANCE (All Risks Cove SURER PE OF COVERAGE LICY NUMBER		nsured Values (Replacement Cost) - Building and Tenants' Improvements \$		
PO	LICY PERIOD From to		Deductible Per Loss	t \$ \$	
Inc $\sqrt{F}$ $\sqrt{F}$ $\sqrt{C}$ $\sqrt{E}$	Personal Injury PC Property Damage including Loss of Use PC Products and Completed Operations Lir Cross Liability or Severability of Interest Pe		CE (Occurrence Form) SURER DLICY NUMBER DLICY PERIOD From toto		
ΔΠ	TOMOBILE LIABILITY INSURANCE fo	r operation of o	wned and/or leased vehi	cles \$y ICBC, complete and provide Form APV-47.	
	UMBRELLA OR C EXCESS LIABILIT SURER LICY NUMBER LICY PERIOD From to _	Y INSURANCE	Per Occurrence	dily Injury and Property Damage Inclusiv \$	
PR INS PO PO	OFESSIONAL LIABILITY INSURANCE SURER LICY NUMBER LICY PERIOD From to _		Limits of Liability Per Occurrence/Claim Aggregate Deductible Per Occurrence/Claim	\$ \$ \$ pactive Date:	
OT TYI INS PO PO TYI INS PO	HER INSURANCE PE OF INSURANCE		Limits of Liability Per Occurrence Aggregate Deductible Per Loss Limits of Liability Per Occurrence	\$ \$ \$ \$ \$ \$	

PRINT NAME OF INSURER OR ITS AUTHORIZED REPRESENTATIVE, ADDRESS AND PHONE NUMBER

Dated

# APPENDIX 6 DECLARATION OF SUPPLIER CODE OF CONDUCT COMPLIANCE

Complete this Appendix 6 - Declaration of Supplier Code of Conduct Compliance in the form set out below.

All proposed suppliers are to complete and submit this form to certify compliance with the supplier performance standards set out in the Supplier Code of Conduct.

The City of Vancouver expects each supplier of goods and services to the City to comply with the supplier performance standards set out in the City's Supplier Code of Conduct (SCC) <<u>http://vancouver.ca/policy\_pdf/AF01401P1.pdf</u>>. The SCC defines minimum labour and environmental standards for City suppliers and their subcontractors.

Suppliers are expected to comply with the aforementioned standards upon submitting a tender, proposal, application, expression of interest or quotation to the City, or have a plan in place to comply within a specific period of time. The City reserves the right to determine an appropriate timeframe in which suppliers must come into compliance with these standards. To give effect to these requirements, an authorized signatory of each proposed vendor must complete the following declaration and include this declaration with its submission:

As an authorized signatory of \_\_\_\_\_\_\_(vendor name), I declare that I have reviewed the SCC and to the best of my knowledge, \_\_\_\_\_\_\_\_(vendor name) and its proposed subcontractors have not been and are not currently in violation of the SCC or convicted of an offence under national and other applicable laws referred to in the SCC, other than as noted in the table below (include all violations/convictions that have occurred in the past three years as well as plans for corrective action).

Section of SCC / title of law	Date of violation /conviction	Description of violation / conviction	Regulatory / adjudication body and document file number	Corrective action plan

I understand that a false declaration and/or lack of a corrective action plan may result in no further consideration being given to the submission of \_\_\_\_\_\_ (vendor name).

Signature:

Name and Title:

# APPENDIX 7 PERSONAL INFORMATION CONSENT FORM(S)

Complete one copy of this Appendix 7 - Personal Information Consent Form(s), in the form set out below, for each key personnel for whom a CV or other information regarding employment history and qualifications has been included in the Proposal.

#### PERSONAL INFORMATION CONSENT FORM

Reference #PS20190020

# Title: REQUEST FOR PROPOSALS NO. PS20190020 CONSULTING SERVICES FOR LANDFILL DESIGN AND CONTRACT ADMINISTRATION

With the provision of my signature at the foot of this statement I,

consent to the indirect collection from \_\_\_\_\_

\_\_\_\_\_(Print Name of Proponent) of

my personal information in the form of a work history, resume or summary of qualifications.

In consenting to this indirect collection, I understand that my personal information, so collected, will be used by the City for the sole purpose of evaluating the submitted response to the above-noted procurement process. I understand further that my personal information, once collected by the City, will be handled by the City in accordance with the provisions of the (BC) *Freedom of Information and Protection of Privacy Act*.

Signature

Date

(Print Name)

# APPENDIX 8 SUBCONTRACTORS

Complete this Appendix 8 - Subcontractors in the form set out below by listing all of the subcontractors that the Proponent proposes to use in carrying out its work under an Agreement, or state that the Proponent does not propose to use any subcontractors.

If selected to enter into an Agreement with the City, the Proponent may be limited to using subcontractors listed in its Proposal. If the City objects to a subcontractor listed in a Proposal, the City may permit a Proponent to propose a substitute Subcontractor acceptable to the City.

Subcontracted Scope				
Subcontractor				
Contact (name, title, email, telephone no.)				
Approximate Percent of the Work to be Subcontracted				
Social Value Business - shall mean a business that has a recognized environmental or social certification and/or is majority owned/controlled by an equity-seeking demographic (including but not limited to non-profit, cooperative, Women, Indigenous Peoples, Ethno-cultural People (minorities, newcomers, immigrants), persons with disabilities or LGBTQ+ people).	In the space below, detail the Proponent's proposed use of Social Value Businesses as sub-contractors/consultants (if any) and provide brief company profiles of those Social Value Businesses and descriptions of how they qualify as Social Value Businesses.			
The Subcontractor's Relevant	1. Project Name:			
Experience (identify at least three similar projects within the last five years, including	Client:			
the client)	Nature of Work:			
	Value:			
	Client Contact:			

2. Project Name:
Client:
Nature of Work:
Value:
Client Contact:
3. Project Name:
Client:
Nature of Work:
Value:
Client Contact:

# APPENDIX 9 PROPOSED AMENDMENTS TO FORM OF AGREEMENT

Complete this Appendix 9 - Proposed Amendments to Form of Agreement in the form set out below by detailing any proposed amendments to the Form of Agreement attached as Part D. If no amendments to the Form of Agreement are proposed, state "none". It is at the City's sole discretion whether or not these proposed amendments will be considered for the Form of Agreement.

Section / General Condition	Proposed Amendment	Rationale and Benefit

# APPENDIX 10 CONFLICTS; COLLUSION; LOBBYING

Complete this APPENDIX 10 - Conflicts; Collusion; Lobbying in the form set out below by setting out any exceptions to the declarations in Section 9 of the Legal Terms and Conditions attached as Appendix 1 to this Part C - Form of Proposal or indicate that there are no exceptions, as applicable.

Exceptions to Declaration as to no Conflict of Interest in RFP Process (Section 9.1 of Legal Terms and Conditions)	
Exceptions to Declaration as to No Conflict of Interest Respecting Proposed Supply (Section 9.2 of Legal Terms and Conditions)	
Exceptions to Declaration as to No Collusion (Section 9.3 of Legal Terms and Conditions)	
Exceptions to Declarations as to No Lobbying (Section 9.4 of Legal Terms and Conditions)	

# APPENDIX 11 PROOF OF WORKSAFEBC REGISTRATION

Attached as APPENDIX 11 to this Form of Proposal proof of valid WorkSafeBC registration.

# PART D FORM OF AGREEMENT



# **PROFESSIONAL SERVICES AGREEMENT**

# PS20190020 CONSULTING SERVICES FOR LANDFILL DESIGN AND CONTRACT ADMINISTRATION

THIS AGREEMENT is made as of the [day] day of [month/year] (the "Effective Date")

#### BETWEEN:

CITY OF VANCOUVER 453 West 12<sup>th</sup> Avenue Vancouver, British Columbia V5Y 1V4

(the "City")

OF THE FIRST PART

AND:

[CONSULTANT NAME] [address]

(the "Consultant")

OF THE SECOND PART

(the City and the Consultant are hereinafter sometimes referred to individually as "Party" and collectively as "Parties")

## BACKGROUND:

- A. The City requires the professional services described herein, and desires to engage the Consultant to perform said services.
- B. The Consultant has agreed to perform the said services in accordance with the terms and conditions of this Agreement.

NOW THEREFORE, in consideration of the mutual covenants and promises made by the Parties and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties hereby agree as follows:

#### 1.0 **INTERPRETATION**

- 1.1 In this Agreement, including the recitals, schedules and appendices to this Agreement, the following words and terms, unless the context otherwise requires, shall have the meanings set out below:
  - "Agreement" means this Professional Services Agreement inclusive of all schedules, appendices, exhibits or other documents attached hereto or incorporated herein by reference, as amended from time to time;
  - (b) "Applicable Laws" means all statutes, regulations, by-laws, codes, rules, notices, orders, directives, standards and requirements of every competent federal, provincial, regional, municipal and other statutory authority applicable to the Consultant, any Sub-contractor and the Services, including the Vancouver Building By-law, the British Columbia Building Code, and the British Columbia Fire Code, all as may be in force from time to time;
  - (c) "City's Site" means any land and/or premises owned by the City on which or in respect of which the Services are performed by the Consultant;
  - (d) "City's Project Manager" means the City's employee, or his/her delegate, who is authorized in writing to deal with the Consultant on behalf of the City in connection with the Services, or to make decisions in connection with this Agreement;
  - (e) "Confidential Information" has the meaning set out in Section 15.1
  - (f) "Contract Document" refers to each of the individual documents composing the Agreement, including this Professional Services Agreement (exclusive of the documents attached hereto or incorporated herein by reference) and each schedule, appendix, exhibit or other document attached to this Professional Services Agreement or incorporated into the Agreement by reference;
  - (g) "Deliverables" has the meaning set out in Section 17.1;
  - (h) "GST" means the tax payable and imposed pursuant to Part IX of the Excise Tax Act (Canada), as amended or replaced from time to time;
  - "Living Wage" means the hourly wage established by the Living Wage Certifier from time to time during the Term, which includes: (i) direct wages; and (ii) the value of any nonmandatory benefits such as paid sick leave, employer-paid Medical Services Plan premiums and extended health benefits;
  - (j) "Living Wage Certifier" means the Living Wage for Families Campaign, any successor entity, or, in the event the Living Wage for Families Campaign ceases to carry on operations, such other living wage certification entity designated by the City to the Consultant in writing;
  - (k) "Living Wage Employee" means any and all employees of the Consultant and all Subcontractors of the Consultant that perform any part of the Services on a property owned by or leased to the City, including all streets, sidewalks and other public rights of way, for at least one consecutive hour, but excluding Students, volunteers and employees of Social Enterprises;
  - (I) "Project Team" has the meaning set out in subsection 2.2(c);

- (m) "Proposal" means the proposal submitted by the Consultant in response to the RFP, a copy of which is attached hereto, or incorporated by reference herein by operation of, Appendix B;
- (a) "PST" means the provincial sales tax payable and imposed pursuant to the *Provincial Sales Tax Act* (British Columbia), as amended or replaced from time to time;
- (n) "RFP" means Request for Proposal PS20190020 CONSULTING SERVICES FOR LANDFILL DESIGN AND CONTRACT ADMINISTRATION, together with all addenda and questions and answers attached hereto, or incorporated by reference herein by operation of, Appendix C;
- (o) "Services" has the meaning set out in Section 2.1;
- (p) "Social Enterprise" means a business that: (i) is owned by a non-profit organization or community services co-operative; (ii) is directly involved in the production and/or selling of goods and services for the combined purpose of generating income and achieving social, cultural, and/or environmental aims; and (iii) has a defined social and/or environmental mandate;
- (q) "Student" means an individual who is enrolled in a school, college, university or other educational institution and is employed by the Consultant or a Sub-contractor, as the case may be, to obtain practical workplace experience as a requirement of or credit for their education;
- (r) "Sub-contractor" has the meaning set out in Section 4.1; and
- (s) "Term" means the term of this Agreement as specified in Section 12.1.
- 1.2 The Contract Documents are complementary and what is called for by any one will be as binding as if called for by all. In the event of any conflict or inconsistency between or among any of the Contract Documents, the Contract Documents will be interpreted in the following order of priority, from highest to lowest:
  - (a) this Agreement, excluding Appendices B and C;
  - (b) the RFP; and
  - (c) the Proposal.
- 1.3 In this Agreement, including the recitals, schedules and appendices to this Agreement, except as expressly stated to the contrary or the context otherwise requires:
  - (a) the recitals and headings to sections, schedules and appendices are for convenience and reference only and will not affect the interpretation of this Agreement;
  - (b) the terms "this Agreement", "hereof", "herein", "hereunder" and similar expressions refer, unless otherwise specified or the context otherwise requires, to this Agreement taken as a whole (including any and all attached schedules and appendices) and not to any particular section, subsection or other subdivision;
  - (c) each reference to a statute is deemed to be a reference to that statute and any successor statute, and to any regulations, rules, policies and criteria made under that statute and any successor statute, each as amended or re-enacted from time to time;

- (d) each reference to a rule, guideline, policy, regulation or directive is deemed to be a reference to any successor or replacement of such rule, guideline, policy, regulation or directive;
- (e) words importing the singular include the plural and vice versa and words importing gender include all genders;
- (f) references to time of day or date mean the local date or time in Vancouver, British Columbia;
- (g) all references to money mean lawful currency of Canada;
- (h) the word "written" includes printed, typewritten, faxed, e-mailed or otherwise capable of being visibly reproduced at the point of reception and "in writing" has a corresponding meaning; and
- (i) the words "include" and "including" are to be construed as meaning "including, without limitation".

#### 2.0 CONSULTANT'S SERVICES TO THE CITY

- 2.1 The Consultant will provide and be fully responsible for the following services (the "Services"):
  - (a) the services described in the RFP;
  - (b) the services which the Consultant proposed to provide in the Proposal; and
  - (c) all services not specifically included in subsections 2.1(a) and 2.1(b), but which are necessary or incidental to the completion of such other Services.
- 2.2 The Consultant will be fully responsible for:
  - (a) coordinating the Services with the City's Project Manager, or his/her delegate, and ensuring that the performance of the Services does not adversely impact any design or construction schedule for any project or work and/or services provided by the City's other consultants, in each case to which the Services relate;
  - (b) taking all steps required in placing, effecting and maintaining insurance and providing evidence of insurance as set out in Appendix A Insurance Requirements; and
  - (c) maintaining and supervising its employees and Sub-contractors (the "**Project Team**") described in Section 3.1.
- 2.3 The Consultant represents and warrants to the City that the Consultant possesses the necessary skills, knowledge, qualifications and experience to perform the Services to the reasonable satisfaction of the City.
- 2.4 The Consultant will perform the Services:
  - (a) with that degree of care, skill and diligence normally applied in the performance of services of a similar nature and magnitude to those contemplated by this Agreement at the time and place the Services are rendered;
  - (b) in accordance with sound current professional practices and design standards; and

- (c) in conformity with any and all Applicable Laws.
- 2.5 The Consultant will commence the Services promptly and will use every reasonable effort to carry out the Services in accordance with:
  - (a) the requirements and appendices of this Agreement, or
  - (b) where no date is specified for the provision of any component of the Services by this Agreement, such completion dates as are reasonably specified from time to time by the City.
- 2.6 The Consultant will not permit, do or cause anything to be done at any time which could allow any lien, certificate of pending litigation, judgment or certificate of any court or any mortgage charge, conditional sale agreement, personal property security interest or encumbrance of any nature to be imposed or to remain on title to the City's Site or any other City property.

## 3.0 **PROJECT TEAM**

- 3.1 Subject to Section 3.2, the Consultant will utilize only the Project Team members noted in the Proposal.
- 3.2 Except for substitutions required by circumstances not within its reasonable control, the Consultant may not make substitutions of Project Team members without the prior written consent of the City, which consent will not be unreasonably withheld, delayed or conditioned.
- 3.3 For the purposes of this Section 3, "substitutions required by circumstances not within its reasonable control" means substitutions required by virtue of illness, death, injury, pregnancy, medical leave, or termination of employment or contract, but expressly excludes situations where the Project Team member is called upon to perform services for another client of the Consultant, its Sub-contractor or their affiliates.
- 3.4 The City may, with stated reasons and acting reasonably, request that the Consultant replace a Project Team member. The Consultant will, subject to scheduling and staffing considerations, make commercially reasonable efforts to replace the individual with someone of substantially similar competency and experience.
- 3.5 Regardless of whether or not the City consents to a substitution, or requests a substitution, the City will not be liable to pay additional compensation to the Consultant for any replacement Project Team member.

## 3A Living Wage

- 3A.1 Subject to Section 3A.2, it is a condition of this Agreement that, for the duration of the Term, the Consultant pays all Living Wage Employees not less than the Living Wage.
- 3A.2 Notwithstanding Section 3A.1, the Consultant has up to 6 months from the date on which any increase in the Living Wage is published by the Living Wage Certifier to increase wages for all Living Wage Employees such that all Living Wage Employees continue to be paid not less than the Living Wage.
- 3A.3 The Consultant shall ensure that the requirements of Section 3A.1 apply to all Sub-contractors.
- 3A.4 A breach by the Consultant of its obligations pursuant to Sections 3A.1 and 3A.3 shall constitute a

material breach by the Consultant of this Agreement that shall entitle the City to terminate this Agreement with immediate effect if the Consultant has not remedied such breach within the time period specified by the City in writing to the Consultant.

- 3A.5 The Consultant shall maintain up-to-date records and accounts which clearly document its satisfaction of the requirements of this Article 3A and shall make the same available to the City upon request. The City may request copies of all such records and accounts which shall be provided to the City by the Consultant (subject to reimbursement of the Consultant's reasonable copying costs and any other direct costs and expenses, if any) at any time prior to the expiry of 365 days after completion of all of the Services or earlier termination of this Agreement. For avoidance of doubt, any records and accounts provided by the Consultant in accordance with this Section 3A.5 shall be deemed to be Confidential Information.
- 3A.6 The Consultant shall prepare and submit to the City in a format reasonably acceptable to the City before January 31 of each calendar year of the term or, for each partial calendar year of the term, within 30 days of the expiry of the term a living wage report setting out:
  - (a) the number of Living Wage Employees of the Consultant and each Sub-contractor who were paid a Living Wage pursuant to this Section 3A during the previous calendar year or portion thereof that would not have received a Living Wage for substantially similar work but for the obligations of the Consultant pursuant to this Section 3A; and
  - (b) the total incremental costs incurred by the Consultant, including any amounts paid to Subcontractors, in order to fulfill its obligations pursuant to this Section 3A to pay a Living Wage to the Living Wage Employees described in Section 3A.6(a).

# 4.0 SUB-CONTRACTORS

- 4.1 Unless expressly permitted pursuant to Section 3.0, the Consultant may not engage any contractor or consultant (in each case a "Sub-contractor") for the performance of any part of the Services, unless the Consultant has first obtained the written consent of the City, which consent may be arbitrarily withheld.
- 4.2 The Consultant will administer, coordinate, and manage all Services provided by any Subcontractors, and will assume full responsibility to the City for all work performed by the Subcontractors in relation to the Services and will pay all fees and disbursements of all Subcontractors, subject to reimbursement by the City where the City has expressly agreed in this Agreement that such reimbursement is to be separate from and additional to the fees and disbursements payable to the Consultant.
- 4.3 Where a Sub-contractor is used by the Consultant under this Agreement, the Consultant will legally bind the Sub-contractor to comply with this Agreement.
- 4.4 Nothing in this Agreement will create any contractual relationship between a Sub-contractor and the City.

# 5.0 BASIS OF PAYMENT TO THE CONSULTANT

5.1 In consideration of the Services performed by the Consultant to the satisfaction of the City and in strict conformity with the terms hereof, the City will pay the Consultant the fees and reimbursable expenses prescribed herein, plus GST and PST as applicable to the sale made to the City hereunder.

- 5.2 The fees for the Services are described in this Section 5.0 and in [Reference each relevant section of the Proposal or other schedule to this Agreement]. [Subject to Section 5.3, payment to the Consultant will be based on hours worked by employees of the Consultant or by the Sub-contractors multiplied by the applicable hourly charge-out rates stated in the Proposal.
- 5.3 If there are maximum, lump sum or other limiting amounts for fees or disbursements indicated herein for the Services or for portions thereof, then notwithstanding anything to the contrary in this Agreement the maximum fees or disbursements to be paid by the City to the Consultant for the Services or such portions of the Services will not exceed those stated amounts, except as mutually agreed in writing. Any limit on the fees or disbursements to be paid by the City to the Consultant will in no way diminish the duties and obligations of the Consultant to provide the Services covered by this Agreement.
- 5.4 Notwithstanding anything to the contrary contained in this Agreement, save as otherwise mutually agreed in writing subsequent to the date hereof (or pursuant to Section 6.0), the total professional fees payable to the Consultant for the Services (not including GST AND PST or disbursements) will not exceed \$[insert amount].
- 5.5 [Notwithstanding anything to the contrary contained in this Agreement, save as otherwise mutually agreed in writing subsequent to the date hereof (or pursuant to Section 6.0), the total disbursements for which the City will reimburse the Consultant in respect of the Services will not exceed \$[insert amount] (the "Fixed Disbursement Amount").
- 5.6 Notwithstanding anything to the contrary contained in this Agreement, save as otherwise mutually agreed in writing subsequent to the date hereof (or pursuant to Section 6.0), the maximum liability of the City hereunder (the "Maximum Fees and Disbursements") will be \$[insert amount], plus GST and PST as applicable to the sale made to the City hereunder.
- 5.7 Subject to any "Fixed Disbursement Amount" defined herein, or any other limit on disbursements stated herein, the City will reimburse the Consultant for disbursements reasonably incurred by the Consultant in the performance of the Services. Reimbursement of these expenses by the City will be at actual cost without any addition for overhead or profit. If the Consultant has engaged Subcontractors, then the Consultant will make full payment to said Sub-contractors for work performed in relation to the Services. Subject to any "Fixed Disbursement Amount" defined herein, or any other limit on disbursements stated herein, the City will reimburse the Consultant for payments made to Sub-contractors at amounts equal to such actual payments without any additions for overhead and profit to the Consultant.
- 5.8 The Consultant will, by the 25<sup>th</sup> day of each month, provide to the City's Project Manager a draft invoice with an attached detailed account of all charges to be claimed by the Consultant for the preceding month (if any). The City's Project Manager shall review the draft, raise any concerns with the Consultant within ten working days and, after settlement of any issues (in the City's Project Manager's discretion), approve the draft invoice. The Consultant, if so requested, will meet with the City's Project Manager to expedite and settle of the draft invoice. The Consultant will submit its final invoice, as per the approved draft invoice, to the City of Vancouver, Attention: Accounts Payable, by email to <u>APInvoice@vancouver.ca</u>. The invoice must contain:
  - (a) the Consultant's name, address and telephone number;
  - (b) the City purchase order number;
  - (c) the name of the City's Project Manager;

- (d) the invoice number and date;
- (e) details of any applicable taxes (with each tax shown separately); and
- (f) tax registration number(s).
- 5.9 If the City does not approve of or wishes to further review, audit or otherwise seek clarification concerning any of the Consultant's invoices, for whatever reason, the City will not be liable for interest charges in respect of that invoice for the period from the date the invoice is submitted until the date that the invoice is paid, provided however, the City will use reasonable efforts to have the review, audit or clarification resolved within a 60 day period. The City will, if it approves the amount of such invoice, cause the respective invoice to be paid within 30 days of approval by electronic funds transfer to the bank account indicated by the Consultant.
- 5.10 The Consultant will keep proper accounts and records of all costs and expenditures forming the basis of any billing to the City, including but not limited to hours worked, details of all disbursements and percentage amounts of work completed. The City will be entitled to verify the accuracy and validity of all billings and payments made by auditing and taking extracts from the books and records of the Consultant and by such other means as will be reasonably necessary or advisable.
- 5.11 The Consultant shall provide bank account information to the City to enable the City to make payments by electronic funds transfer, as contemplated hereby.

## 6.0 CHANGES TO SCOPE OF SERVICES

- 6.1 The City's Project Manager may, from time to time and at any time on prior written notice to the Consultant, vary the scope of Services to be provided by the Consultant. In that case and where this Agreement contains delivery dates and/or limits as to fees or disbursements (or a defined "Maximum Fees and Disbursements") for all or any part of the Services, such delivery dates and/or limits will be adjusted as agreed to by both Parties in writing, and failing agreement, as reasonably determined by the City's Project Manager.
- 6.2 Should the Consultant consider that any request or instruction from the City's Project Manager constitutes a change in the scope of Services, the Consultant will provide the City's Project Manager with notice in writing within ten days of such request or instruction. If the Consultant does not deliver written notice to the City within the time period specified, the City will not be obligated to make any payments of additional fees, disbursements or out of pocket expenses to the Consultant.
- 6.3 The City's Project Manager will consider the Consultant's written notice (if any) within a further ten days of receipt of the Consultant's notice and determine and advise as to whether the request constitutes a change in the scope of the Services and, if necessary, the method by which the variation will be scoped and reimbursed. If the City determines that the professional fees payable to the Consultant should be increased due to an increase in the scope of the Services then any such increases will be based on the hourly rates set out in Section [insert] of the Proposal.

# 7.0 RELEASE AND INDEMNIFICATION

7.1 The Consultant now releases the City, its officials, officers, employees and agents from all costs, losses, damages and expenses, including those caused by personal injury, death, property damage, loss and economic loss arising out of, suffered or experienced by the Consultant, its Sub-

contractors, and their respective officers, employees and agents in connection with their performance of the Services under this Agreement.

- 7.2 In undertaking the Services, the Consultant acknowledges that the Consultant has inspected the City's Site, agrees to accept the City's Site "as-is" and undertakes to take all precautions necessary to ensure the safety of all persons employed or contracted by the Consultant to perform the Services.
- 7.3 Despite any insurance coverage of the City, the Consultant hereby agrees to indemnify and save harmless the City of Vancouver and its successors, assigns, official, employees, agents and authorized representatives and each of them (in each case an "Indemnified Party") from and against all costs, losses, claims, damages, actions, and causes of actions (collectively referred to as "Claims") that an Indemnified Party 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, its Sub-contractors, or their respective officers, employees or agents 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 negligent acts of an Indemnified Party.
- 7.4 This indemnity will not affect or prejudice the City from exercising any other rights that may be available to it at law or in equity.
- 7.5 The release and indemnity set out above will survive the expiry or sooner termination of this Agreement.

#### 8.0 INSURANCE

8.1 The Consultant will comply with the insurance requirements set out in Appendix A - Insurance Requirements.

# 9.0 WORKSAFEBC

- 9.1 The Consultant agrees that it will procure and carry and pay for, full WorkSafeBC coverage for itself and all workers, employees, servants and others engaged in or upon any work or service which is the subject of this Agreement. The Consultant agrees that the City has the unfettered right to set off the amount of the unpaid premiums and assessments for such WorkSafeBC coverage against any monies owing by the City to the Consultant. The City will have the right to withhold payment under this Agreement until the WorkSafeBC premiums, assessments or penalties in respect of work done or service performed in fulfilling this Agreement have been paid in full.
- 9.2 The Consultant will provide the City with the Consultant's and each Sub-contractor's WorkSafeBC registration number and clearance letters from WorkSafeBC confirming that the Consultant and each Sub-contractor are registered in good standing with WorkSafeBC and that all assessments have been paid to the date thereof prior to the City having any obligation to pay monies under this Agreement. The Consultant will indemnify the City and hold harmless the City from all manner of claims, demands, costs, losses, penalties and proceedings arising out of or in any way related to unpaid WorkSafeBC assessments owing from any person or corporation engaged by the Consultant in the performance of this Agreement or arising out of or in any way related to the failure to observe safety rules, regulations and practices of WorkSafeBC, including penalties levied by WorkSafeBC.

10.0 If and whenever the Consultant performs any of the Services at any City site which, during the period in which the Consultant is engaged in the performance of Services there, is a "multiple employer workplace" within the meaning of the *Workers Compensation Act*, RSBC 1996 c.492, then, in respect of that multiple employer workplace, unless the City appoints some other person to do it and explicitly informs the Consultant in writing in advance that it has done so, the Consultant will be the "prime contractor" under that statute for that multiple employer workplace and as such will perform and discharge in respect of that workplace all of the duties and responsibilities imposed upon it pursuant to and under that statute and its regulations.

#### 11.0 CITY INFORMATION/APPROVALS

11.1 No reviews, approvals or inspections carried out or information supplied by the City will derogate from the duties and obligations of the Consultant (with respect to designs, reviews, inspections, approvals or otherwise), and all responsibility related to the Services will be and remain with the Consultant. For greater certainty, any information provided by the City to the Consultant, whether under the RFP or under this Agreement, including any studies, reports, plans, drawings, or specifications, is provided to the Consultant for information purposes only and may not be relied upon by the Consultant.

#### 12.0 COMMUNICATION BETWEEN CONSULTANT AND CITY

12.1 The City appoints Rod Zedan (rod.zedan@vancouver.ca) as the City's Project Manager for the purposes of this Agreement.

In the event of the revocation in writing of Rod Zedan's appointment as the City's Project Manager by the City, Rod Zedan will have no further authority under this Agreement, except as may be specifically designated in writing by the City and agreed to in writing by [insert name], and all references to the City's Project Manager in this Agreement will thereafter be deemed to be a reference to the City or to such other person designated in writing by the City to the Consultant.

The City's Project Manager may from time to time delegate to a representative the performance of or the authority to perform the duties, responsibilities, rights and obligations of the City in respect of which the City's Project Manager has been designated and appointed its sole and exclusive agent.

- 12.2 The Consultant appoints [insert name] [email address] as its representative for the purposes of this Agreement (the "Consultant's Project Manager").
- 12.3 Unless otherwise agreed to in writing by the Parties, all material communication between the Consultant and the City regarding this Agreement, including performance of the Services, will be between the City's Project Manager and the Consultant's Project Manager.

#### 13.0 TERM OF AGREEMENT

- 13.1 This Agreement will commence on the Effective Date and will expire on the date which is five years thereafter (the "Term").
- 13.2 Notwithstanding the foregoing, the City, by giving the Consultant not fewer than 90 days prior written notice each time, may extend the Term for up to two consecutive periods of one year each.

#### 14.0 TERMINATION

- 14.1 The City at any time, in its sole judgment, may, whether or not cause exists, terminate the services of the Consultant in whole or in part by giving ten days' prior written notice to the Consultant. If termination is not for cause, the Consultant will be paid for all Services properly performed to the date of the delivery of the said notice (subject to the terms of this Agreement) plus all necessary and reasonable wind-up costs incurred, if any, in closing out the Services or the part terminated.
- 14.2 Despite Section 13.1, in no event and under no circumstances will the Consultant's "necessary and reasonable wind-up costs incurred" pursuant to Section 13.1 exceed \$2,000.00 (including all taxes).

#### 15.0 ASSIGNMENT

- 15.1 The Consultant will not assign this Agreement in whole or in part except with the prior written consent of the City, which consent will not be unreasonably withheld, delayed or conditioned. Any attempt to assign this Agreement without such consent will be void and of no effect. However, the Consultant will be permitted to assign this Agreement to any entity into, by or with which the business or assets of the Consultant have been merged, acquired, consolidated or re-organized, or any entity which purchases all or substantially all of the business or assets of the Consultant, provided always that the Consultant first provides the City with:
  - (a) reasonable particulars of the transaction (permitting the City to independently verify the nature of the transaction); and
  - (b) a legally enforceable covenant from the new entity confirming that it is legally bound to the City to perform this Agreement.

# 16.0 CONFIDENTIALITY

- 16.1 In the course of or for the purpose of performing the Services, the Consultant will obtain or have access to information, including but not limited to technical information, financial information and business information, which is confidential to the City, and is the exclusive, world-wide property of the City and/or its suppliers and customers (collectively "Confidential Information"). Excluded from the definition of Confidential Information is:
  - (a) information which is in, or becomes part of, the public domain, not due to the Consultant's breach of this Agreement or the Consultant's actions;
  - (b) information which was previously in the Consultant's possession and did not originate from the City; and
  - (c) information which lawfully becomes available to the Consultant from a third party not under an obligation of confidence to the City regarding such information.
- 16.2 The Consultant will not use or reproduce the Confidential Information other than as reasonably required for the performance of the Services under this Agreement. The Consultant will not, without the prior written consent of the City given on such terms and conditions as it prescribes in its sole discretion, disclose or allow access to the Confidential Information to any person, except to only those of its own employees who have a need to know the Confidential Information solely for the provision of the Services, and who have been advised of its confidential nature and have agreed to be bound by the confidentiality and use-restriction provisions in this Section 15.0. The

Consultant will take all reasonable precautions against the Confidential Information being used by or disclosed to any unauthorized person.

- 16.3 If the Consultant is required by any law, legal proceeding, or court or government order, to disclose any Confidential Information, the Consultant shall limit its disclosure of such Confidential Information to the extent and purpose legally required, provided that prior to any disclosure the Consultant will promptly notify the City in writing of the existence and the terms, and conditions of the required disclosure and, at the City's request and expense, co-operate in obtaining a protective order or other assurance that confidential treatment and restrictions on use will be accorded such Confidential Information.
- 16.4 The City is subject to the *Freedom of Information and Protection of Privacy Act* (British Columbia), which imposes significant obligations on the City's contractors to protect all personal information acquired from the City in the course of providing services to the City. The Consultant confirms and acknowledges its obligations to comply with all obligations imposed on it pursuant to the *Freedom of Information and Protection of Privacy Act* (British Columbia) with respect to all personal information received from the City whether as part of the Confidential Information or otherwise.
- 16.5 The Consultant acknowledges that in the event of a breach by the Consultant or any of its employees of their respective confidentiality obligations pursuant to this Section 15.0, damages alone would not be an adequate remedy. The Consultant therefore agrees with the City that, in addition to and without limiting any other right or remedy it may have, the City will have the right to an immediate injunction or other available equitable relief in any court of competent jurisdiction enjoining any threatened or actual breach of such obligations.
- 16.6 The Consultant shall return all copies of the Confidential Information to the City, in all tangible forms and media, and delete all Confidential Information resident in any databases or systems, upon the earliest of the following dates:
  - (a) completion of the Services;
  - (b) expiration or earlier termination of this Agreement; and
  - (c) written request of the City for return of the Confidential Information;

provided that the Consultant shall have the right to retain one copy of the Confidential Information solely for archival purposes or as otherwise may be required by law, subject to its ongoing confidentiality and restricted use obligations.

16.7 This Section 15.0 shall survive the expiration or earlier termination of this Agreement.

## 17.0 NO PROMOTION OF RELATIONSHIP

- 17.1 The Consultant will not disclose or promote its relationship with the City, including by means of any verbal declarations, announcements, sales, marketing or other literature, letters, client lists, websites, internet domain names, press releases, brochures or other written materials (the "Communications") without the express prior written consent of the City (except as may be necessary for the Consultant to perform its obligations under this Agreement).
- 17.2 Furthermore, the Consultant undertakes and will cause all of its Sub-contractors to undertake not to disclose or promote its relationship with the City in any Communications in a manner which could suggest or create an association, express or implied, between the Consultant and the City. Without limiting the generality of the foregoing, the Consultant will not refer to or use any

website, domain name, official emblem, logo or mascot of the City of Vancouver in any Communications, without the express prior written consent of the City.

#### 18.0 **DELIVERABLES**

- 18.1 As a result of or as part of providing the Services, the Consultant may receive, create, produce, acquire or collect one or more of the following:
  - (a) products, goods, equipment, supplies, models, prototypes and other materials;
  - (b) information and data;
  - (c) reports, drawings, plans, designs, depictions, specifications and other documentation; and
  - (d) any other items identified in this Agreement as deliverables;

(collectively, the "Deliverables").

- 18.2 Deliverables are deemed not to include:
  - (a) any item not required to be produced by the Consultant or supplied to the City as part of or together with the Services, provided that if the City has paid or is liable to pay for any portion of such item's creation, production, acquisition or collection then such item shall be deemed to be a Deliverable;
  - (b) any item produced as a result of the Services, which is specified in this Agreement as being excluded from the Deliverables category; and
  - (c) any item which pre-existed the effective date of this Agreement, that is owned by a third party or that is used by the Consultant as part of the services provided to any of its other customers (the "Pre-Existing Materials").
- 18.3 All Deliverables will be owned solely by the City unless otherwise expressly provided herein. The City shall have the complete and unfettered right to use and deal with the Deliverables for its own benefit in any way it sees fit without limitation, and without accounting in any way to the Consultant.
- 18.4 The Consultant will keep accurate records and provide regular reports to the City about the Deliverables as they are created or acquired, and grant to the City access to the Deliverables at all times on reasonable notice. The Consultant will treat each Deliverable as subject to the confidentiality provisions set out in Section 15.0 unless advised otherwise by the City.
- 18.5 Each Deliverable, as to the whole or that portion of the Deliverable then existing, will be delivered by the Consultant to the City on the earliest of each of the following events:
  - (a) the date specified in this Agreement for the delivery of such Deliverable;
  - (b) immediately on the date of expiration or sooner termination of this Agreement; or
  - (c) the date specified by written notice of the City requesting delivery of all or any part of the Deliverable.
- 18.6 The Consultant transfers to the City, free of all liens and encumbrances, ownership of each Deliverable, and assigns all of its world-wide present and future rights, title and interest in and to

each Deliverable, including copyright, effective as of the date of creation or acquisition of such Deliverable by the Consultant. The Consultant irrevocably waives, in favour of the City, all moral rights in the Deliverables. The Consultant will obtain from its employees and any independent contractors, all required assignments and releases of intellectual property, and waivers of moral rights, in the Deliverables. The Consultant will not assert any rights to or interests in, or apply for or register any copyright or other rights or interests in, the Deliverables, or assist any other person in doing so. The Consultant shall provide to the City, during and after the term of this Agreement, any reasonable assistance required for the City to obtain, perfect and enforce its ownership of and rights in the Deliverables, including without limitation execution of assignments and transfers of the Deliverables. This Section does not apply to Pre-Existing Materials.

- 18.7 The Consultant will not incorporate any Pre-Existing Materials in any Deliverable without first:
  - (a) advising the City, in writing, of the nature of the Pre-Existing Materials and their proposed use and obtaining the City's written consent to do so;
  - (b) acquiring from each third-party owner of such Pre-Existing Materials, a fully paid-up, perpetual, non-exclusive license, in writing, for the City to use the Pre-Existing Materials as part of the Deliverable; and
  - (c) granting, in writing, to the City with respect to such Pre-Existing Materials that the Consultant owns, a fully paid-up, perpetual, non-exclusive license to use the Pre-Existing Materials as part of the Deliverable.
- 18.8 The Consultant represents and warrants that the Deliverables will not infringe, misappropriate or misuse any copyright, patent, trade-mark, trade secret, or confidential or proprietary information of a third party. The Consultant shall defend, indemnify and hold the City harmless from and against any and all damage, liability, cost and expense incurred by the City in connection with any claim by a third party that a Deliverable infringed, misappropriated or misused its copyright, patent, trade-mark, trade secret, or confidential or proprietary information.

## 19.0 NOTICES

- 19.1 Any notice required or permitted to be given to the Consultant will be sufficiently given if delivered in writing by the City's Project Manager to the Consultant's Project Manager personally or, if mailed, by registered mail to the last known address of the Consultant.
- 19.2 Any notice required or permitted to be given to the City will be sufficiently given if delivered in writing by the Consultant's Project Manager to the City's Project Manager personally or, if mailed, by registered mail to City of Vancouver at 453 West 12<sup>th</sup> Avenue, Vancouver, B.C., V5Y 1V4 (addressed to the attention of the City's Project Manager).

## 20.0 NO CONFLICT OF INTEREST

20.1 The Consultant agrees that during the Term the Consultant will not engage in any conduct which would or might put the interests of the City into conflict with the interests of any other person, whether or not a client of the Consultant's. Without limiting the general scope of this Section 19.1 and by way of example only, the Consultant is prohibited from and will not provide any services which assist or could be seen to be assisting any person in responding to a request for proposal or invitation to tender, or otherwise giving that person an unfair competitive advantage over other proponents or tenderers responding to a request for proposal or invitation to tender by the City. The Consultant now acknowledges that a breach of this Section 19.1 could constitute not only a

breach of this Agreement but also a violation of the *Competition Act* (Canada) and *Criminal Code* of Canada, and accordingly, could be punishable as a crime (as well as a breach of contract).

- 20.2 The Consultant now confirms and warrants that there is no officer, director, shareholder, partner or employee or other person related to the Consultant's organization (a "person having an interest") or any spouse, business associate, friend or relative of a person having an interest who is:
  - (a) an elected official or employee of the City; or
  - (b) related to or has any business or family relationship with an elected official or employee of the City, such that there would be any conflict of interest or any appearance of a conflict of interest in the administration of this Agreement or the performance of the Services.

# 21.0 NON-RESIDENT WITHHOLDING TAX

- 21.1 If the Consultant is a non-resident of Canada as defined in Canadian income tax legislation, the City may withhold from all monies payable under this Agreement such amounts as set out in Canadian income tax legislation, unless a Canada Revenue Agency waiver has been provided to the City within the time limit required under the Canada Revenue Agency administrative guidelines as in effect from time to time and, in any event, prior to payment of an invoiced amount.
- 21.2 The City shall receive full credit under this Agreement for monies withheld as of and from the date of the withholding and no interest will be payable by the City on sums withheld and later paid directly to the Consultant.
- 21.3 The Consultant shall indemnify the City for any losses, damages or expenses incurred by the City as a result of the Consultant's failure to properly disclose to the City its non-resident status, as defined in Canadian income tax legislation.

## 22.0 COMPLIANCE WITH LAW

- 22.1 The Consultant will comply with the City of Vancouver License By-law and maintain a valid business license throughout the duration of this Agreement.
- 22.2 The Consultant agrees that it will during the Term comply with all Applicable Laws.

## 23.0 GOVERNING LAW AND RESOLUTION OF DISPUTES

23.1 This Agreement will be governed by the laws of the Province of British Columbia and the courts of British Columbia will have exclusive jurisdiction to determine all disputes arising under this Agreement and the Parties now irrevocably agree to submit all disputes to the courts of British Columbia for resolution.

## 24.0 INDEPENDENT CONSULTANT

- 24.1 This Agreement is a contract for services and the Consultant, its permitted Sub-contractors, and the officers, directors, shareholders, partners, personnel, affiliates and agents of the Consultant and its permitted Sub-contractors are not, nor are they to be deemed to be, partners, appointees, employees or agents of the City.
- 24.2 The Consultant will not represent to anyone that the Consultant has any authority to bind the City in any way or that the Consultant is an employee or agent of the City.

## 25.0 **INDEPENDENT LEGAL ADVICE**

25.1 The Consultant acknowledges that the Consultant has been given the opportunity to seek independent legal advice before executing this Agreement.

# 26.0 TIME FOR PERFORMANCE

- 26.1 **Time of the Essence**. Time shall be of the essence of this Agreement.
- 26.2 Unavoidable Delay. Notwithstanding Section 26.1, except for the performance of obligations to pay money, the time periods for the City and the Consultant to perform under this Agreement will be extended for periods of time during which their performance is delayed or prevented due to an Unavoidable Delay. For the purposes of this Section, an "Unavoidable Delay" means any circumstances beyond the reasonable control of the party trying to perform (such as, for example, acts of God, war or other strife or governmental action) but expressly excludes any and all delays caused by the Consultant's lack of financial resources; the Consultant's insolvency ; strikes, lockouts or other withdrawals of services arising out of any labour dispute involving the City, the Consultant or a Sub-contractor; or governmental action taken in the enforcement of any law specifically against the Consultant or its Sub- Consultants. If an Unavoidable Delay, give written notice to the other party describing the circumstances preventing continued performance and the efforts being made to resume performance of its obligations under this Agreement.

# 27.0 GENERAL

- 27.1 **No Waiver.** No action or failure to act by the City shall constitute a waiver of any right or duty under this Agreement, or constitute an approval or acquiescence in any breach hereunder, except as may be specifically agreed in writing by the City.
- 27.2 Severability. The invalidity, illegality or unenforceability of any portion or provision of this Agreement or the occurrence of any event rendering any portion or provision of this Agreement void shall in no way affect the validity or enforceability of any other portion or provision of this Agreement. Any void portion or provision shall be deemed severed from this Agreement and the balance of this Agreement shall be construed and enforced as if this Agreement did not contain the particular portion or provision held to be void. The Parties further agree to amend this Agreement to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken position.
- 27.3 **Remedies Cumulative**. The remedies of the Parties provided for in this Agreement are cumulative and are in addition to any remedies available to the Parties at law or in equity. No remedy will be deemed to exclude or restrict the right of a Party to any other remedies against the other Party and a Party may from time to time have recourse to one or more of the remedies specified in this Agreement or at law notwithstanding the termination of this Agreement.
- 27.4 **Further Assurances**. Each Party shall execute such further and other documents and instruments and do such further and other acts as may be necessary to implement and carry out the provisions and intent of this Agreement.
- 27.5 Entire Agreement. The Contract Documents constitute the entire agreement between the Parties with respect to the subject matter hereof, and supersede all previous communications, representations and agreements, whether oral or written, with respect to the subject matter hereof.

- 27.6 **Amendment**. This Agreement shall not be amended except as specifically agreed in writing by both the City and the Consultant.
- 27.7 **Joint and Several Liability of Joint Venture Participants**. If the Consultant is a joint venture of two or more entities, it is understood and agreed that the grants, covenants, provisos, claims, rights, powers, privileges and liabilities of the entities who comprise the Consultant shall be joint and several.
- 27.8 **Schedules and Appendices**. The schedules and appendices attached hereto are incorporated by reference in and form an integral part of this Agreement.
- 27.9 Set-Off. The City may at its option, withhold and set-off against any amount owing to the Consultant (whether under this Agreement or otherwise) any amounts payable by the Consultant to the City (whether under this Agreement or otherwise) and the amount of any damages suffered or claims made or to be made by the City as a result of any other claim it may have against the Consultant, whether such claim is at law or in equity or tort or on any other basis.
- 27.10 **Enurement**. This Agreement shall enure to the benefit of and be binding upon the City and the Consultant and their respective successors and permitted assigns.
- 27.11 **Execution**. This Agreement may be executed in one or more counterparts each of which will constitute an original and together will constitute one and the same Agreement. This Agreement may be executed by the Parties electronically or by facsimile and if so executed and transmitted, this Agreement will be for all purposes as effective as if the Parties had delivered an executed original Agreement.

As evidence of their agreement to be bound by the above contract terms, the City and the Consultant each have executed this Agreement as of the day and year first above written.

CITY OF VANCOUVER

Authorized Signatory

Print Name and Title

[NAME OF CONSULTANT]

Authorized Signatory

Print Name and Title

# APPENDIX A - INSURANCE REQUIREMENTS

- A1.1 **Required Types/Amounts** Prior to commencing the Services, the Consultant will obtain at its own expense:
  - (a) a professional (errors and omissions) liability insurance policy with limits of not less than \$2,000,000 per claim and not less than \$5,000,000 in aggregate and a deductible of not more than \$50,000, protecting the Consultant against all claims for loss or damage arising out of any error or omission of the Consultant or the Consultant's personnel in the performance of the Services; and
  - (b) a commercial general liability insurance policy with a limit of not less than \$2,000,000 per occurrence, and a deductible of not more than \$5,000, protecting the Consultant and the Consultant's personnel against all claims for personal injury, including death and bodily injury, and property damage or loss, arising out of the operations of the Consultant or the actions of the Consultant or the Consultant's personnel. The policy must contain a cross-liability clause in favour of the City and will name the City and the City's officials, employees and agents as additional insureds.

# A1.2 Required Policy Terms

All required insurance policies must remain in full force and effect at all times until completion of the Services or earlier cancellation of this Agreement, and for a period of not less than two years thereafter, and must:

- be obtained from and issued by insurers authorized to carry on business within British Columbia, on terms satisfactory to the City's Director of Risk Management, acting reasonably;
- (b) be primary insurance in respect to the City, and any insurance or self-insurance maintained by the City will be in excess of this insurance and will not contribute with such policies; and
- (c) contain a provision that such insurance coverage will not be cancelled without the insurer giving the City at least 60 calendar days prior written notice,

and, for any property insurance carried by the Consultant, contain a clause that waives the insurer's right of subrogation against the City and the City's officials, employees and agents.

## A1.3 Insurance Certificate

Prior to signing, and immediately following the signature of, this Agreement, the Consultant shall have provided, or shall provide, the City's Project Manager with evidence of all required insurance to be taken out in the form of one or more certificate(s) of insurance. The certificate(s) of insurance will identify the Agreement title, number, policyholder and scope of work and must not contain any qualifications or disclaimers. Proof of insurance, in the form of such certificate(s) of insurance (or copies of the policy(ies) themselves, if requested), will be made available to the City's Project Manager at any time during the performance of the Services immediately upon request.

#### A1.4 Sub-Contractors' Insurance

The Consultant will provide in its agreements with its Sub-contractors insurance clauses in the same form as in this Agreement. Upon request, the Consultant will deposit with the City's Project Manager detailed certificates of insurance for the policies of its Sub-contractors (or copies of the policy(ies) themselves, if requested) and a copy of the applicable insurance clauses from its Sub-contractor agreements.

#### A1.5 Insurance Requirements Additional to any other Requirements

The Consultant and each of its Sub-contractors will provide, at its own cost, any additional insurance which it is required by law to provide or which it considers necessary.

#### A1.6 Insurance Requirements Independent of Agreement Obligations

Neither the providing of insurance by the Consultant or the Sub-contractors in accordance with this Agreement, nor the insolvency, bankruptcy or the failure of any insurance company to pay any claim accruing, will be held to relieve the Consultant from any other provisions of this Agreement with respect to liability of the Consultant or otherwise.

APPENDIX B - PROPOSAL

APPENDIX C - RFP

APPENDIX D - SCOPE OF WORK