GENERAL SERVICE AGREEMENT



| For Administrative Purposes Only | | |
|---|------------------------------------|------------------|
| Ministry Contract No.: _ CS18PGE9001 Requisition No.: | Financial Information | |
| Solicitation No.(if applicable): | Client: | 048 |
| Commodity Code: | Responsibility Centre: | 2945A |
| Contractor Information | Service Line: STOB: Project: | 30592 2900000 |
| Supplier Name: GHD Limited | | |
| Supplier No.: | Template version: July 4, 20 | 16 |
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SCHEDULE A - SERVICES

Part 1 - Term

Part 2 - Services

Part 3 - Related Documentation

Part 4 - Key Personnel

SCHEDULE B - FEES AND EXPENSES

Part 1 - Maximum Amount Payable

Part 2 - Fees

Part 3 - Expenses

Part 4 - Statements of Account

Part 5 - Payments Due

SCHEDULE C - APPROVED SUBCONTRACTOR(S)

SCHEDULE D - INSURANCE

SCHEDULE E - PRIVACY PROTECTION SCHEDULE

SCHEDULE F - ADDITIONAL TERMS

SCHEDULE G – SECURITY SCHEDULE

THIS AGREEMENT is dated for reference the _23_day of _August_, 2017.

BETWEEN:

<u>GDH Limited</u> (the "Contractor") with the following specified address: 10271 Shellbridge Way Suite 165 Richmond BC V6X 2W8

@FAX NUMBER: 604-214-0525 email: James.A.Reid@ghd.com

AND:

HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF BRITISH COLUMBIA, as represented by the Minister of Environment and Climate Change Strategy, Environmental Protection Division, Regional Operations Branch, South Authorizations (the "Province") with the following specified address: Attention: AJ Downie 2080a Labieux Road Nanaimo BC V9T 6J9

Email: Al.Downie@gov.bc.ca

The Province wishes to retain the Contractor to provide the services specified in Schedule A and, in consideration for the remuneration set out in Schedule B, the Contractor has agreed to provide those services, on the terms and conditions set out in this Agreement.

As a result, the Province and the Contractor agree as follows:

1 DEFINITIONS

General

- 1.1 In this Agreement, unless the context otherwise requires:
 - (a) "Business Day" means a day, other than a Saturday or Sunday, on which Provincial government offices are open for normal business in British Columbia;
 - (b) "Incorporated Material" means any material in existence prior to the start of the Term or developed independently of this Agreement, and that is incorporated or embedded in the Produced Material by the Contractor or a Subcontractor;
 - (c) "Material" means the Produced Material and the Received Material;
 - (d) "Produced Material" means records, software and other material, whether complete or not, that, as a result of this Agreement, are produced or provided by the Contractor or a Subcontractor and includes the Incorporated Material;
 - (e) "Received Material" means records, software and other material, whether complete or not, that, as a result of this Agreement, are received by the Contractor or a Subcontractor from the Province or any other person;
 - (f) "Services" means the services described in Part 2 of Schedule A;
 - (g) "Subcontractor" means a person described in paragraph (a) or (b) of section 13.4; and
 - (h) "Term" means the term of the Agreement described in Part 1 of Schedule A subject to that term ending earlier in accordance with this Agreement.

Meaning of "record"

The definition of "record" in the *Interpretation Act* is incorporated into this Agreement and "records" will bear a corresponding meaning.

2 SERVICES

Provision of services

2.1 The Contractor must provide the Services in accordance with this Agreement.

Term

2.2 Regardless of the date of execution or delivery of this Agreement, the Contractor must provide the Services during the Term.

Supply of various items

2.3 Unless the parties otherwise agree in writing, the Contractor must supply and pay for all labour, materials, equipment, tools, facilities, approvals and licenses necessary or advisable to perform the Contractor's obligations under this Agreement, including the license under section 6.4.

Standard of care

2.4 Unless otherwise specified in this Agreement, the Contractor must perform the Services to a standard of care, skill and diligence maintained by persons providing, on a commercial basis, services similar to the Services.

Standards in relation to persons performing Services

2.5 The Contractor must ensure that all persons employed or retained to perform the Services are qualified and competent to perform them and are properly trained, instructed and supervised.

Instructions by Province

2.6 The Province may from time to time give the Contractor reasonable instructions (in writing or otherwise) as to the performance of the Services. The Contractor must comply with those instructions but, unless otherwise specified in this Agreement, the Contractor may determine the manner in which the instructions are carried out.

Confirmation of non-written instructions

2.7 If the Province provides an instruction under section 2.6 other than in writing, the Contractor may request that the instruction be confirmed by the Province in writing, which request the Province must comply with as soon as it is reasonably practicable to do so.

Effectiveness of non-written instructions

2.8 Requesting written confirmation of an instruction under section 2.7 does not relieve the Contractor from complying with the instruction at the time the instruction was given.

Applicable laws

2.9 In the performance of the Contractor's obligations under this Agreement, the Contractor must comply with all applicable laws.

3 PAYMENT

Fees and expenses

- 3.1 If the Contractor complies with this Agreement, then the Province must pay to the Contractor at the times and on the conditions set out in Schedule B:
 - (a) the fees described in that Schedule;
 - (b) the expenses, if any, described in that Schedule if they are supported, where applicable, by proper receipts and, in the Province's opinion, are necessarily incurred by the Contractor in providing the Services; and

(c) any applicable taxes payable by the Province under law or agreement with the relevant taxation authorities on the fees and expenses described in paragraphs (a) and (b).

The Province is not obliged to pay to the Contractor more than the "Maximum Amount" specified in Schedule B on account of fees and expenses.

Statements of accounts

3.2 In order to obtain payment of any fees and expenses under this Agreement, the Contractor must submit to the Province a written statement of account in a form satisfactory to the Province upon completion of the Services or at other times described in Schedule B.

Withholding of amounts

3.3 Without limiting section 9.1, the Province may withhold from any payment due to the Contractor an amount sufficient to indemnify, in whole or in part, the Province and its employees and agents against any liens or other third-party claims that have arisen or could arise in connection with the provision of the Services. An amount withheld under this section must be promptly paid by the Province to the Contractor upon the basis for withholding the amount having been fully resolved to the satisfaction of the Province.

Appropriation

3.4 The Province's obligation to pay money to the Contractor is subject to the *Financial Administration Act*, which makes that obligation subject to an appropriation being available in the fiscal year of the Province during which payment becomes due.

Currency

3.5 Unless otherwise specified in this Agreement, all references to money are to Canadian dollars.

Non-resident income tax

3.6 If the Contractor is not a resident in Canada, the Contractor acknowledges that the Province may be required by law to withhold income tax from the fees described in Schedule B and then to remit that tax to the Receiver General of Canada on the Contractor's behalf.

Prohibition against committing money

3.7 Without limiting section 13.10(a), the Contractor must not in relation to performing the Contractor's obligations under this Agreement commit or purport to commit the Province to pay any money except as may be expressly provided for in this Agreement.

Refunds of taxes

- 3.8 The Contractor must:
 - (a) apply for, and use reasonable efforts to obtain, any available refund, credit, rebate or remission of federal, provincial or other tax or duty imposed on the Contractor as a result of this Agreement that the Province has paid or reimbursed to the Contractor or agreed to pay or reimburse to the Contractor under this Agreement; and
 - (b) immediately on receiving, or being credited with, any amount applied for under paragraph (a), remit that amount to the Province.

4 REPRESENTATIONS AND WARRANTIES

- 4.1 As at the date this Agreement is executed and delivered by, or on behalf of, the parties, the Contractor represents and warrants to the Province as follows:
 - (a) except to the extent the Contractor has previously disclosed otherwise in writing to the Province,
 - all information, statements, documents and reports furnished or submitted by the Contractor to the Province in connection with this Agreement (including as part of any competitive process resulting in this Agreement being entered into) are in all material respects true and correct,
 - (ii) the Contractor has sufficient trained staff, facilities, materials, appropriate equipment and approved subcontractual or other agreements in place and available to enable the Contractor to fully perform the Services and to grant any licenses under this Agreement, and
 - (iii) the Contractor holds all permits, licenses, approvals and statutory authorities issued by any government or government agency that are necessary for the performance of the Contractor's obligations under this Agreement; and
 - (b) if the Contractor is not an individual,
 - the Contractor has the power and capacity to enter into this Agreement and to observe, perform and comply with the terms of this Agreement and all necessary corporate or other proceedings have been taken and done to authorize the execution and delivery of this Agreement by, or on behalf of, the Contractor, and
 - (ii) this Agreement has been legally and properly executed by, or on behalf of, the Contractor and is legally binding upon and enforceable against the Contractor in accordance with its terms except as enforcement may be limited by bankruptcy, insolvency or other laws affecting the rights of creditors generally and except that equitable remedies may be granted only in the discretion of a court of competent jurisdiction.

5 PRIVACY, SECURITY AND CONFIDENTIALITY

Privacy

5.1 The Contractor must comply with the Privacy Protection Schedule attached as Schedule E.

Security

- 5.2 The Contractor must:
 - (a) make reasonable security arrangements to protect the Material from unauthorized access, collection, use, disclosure, alteration or disposal; and
 - (b) comply with the Security Schedule attached as Schedule G.

Confidentiality

- 5.3 The Contractor must treat as confidential all information in the Material and all other information accessed or obtained by the Contractor or a Subcontractor (whether verbally, electronically or otherwise) as a result of this Agreement, and not permit its disclosure or use without the Province's prior written consent except:
 - (a) as required to perform the Contractor's obligations under this Agreement or to comply with applicable laws;
 - (b) if it is information that is generally known to the public other than as result of a breach of this Agreement; or
 - (c) if it is information in any Incorporated Material.

Public announcements

Any public announcement relating to this Agreement will be arranged by the Province and, if such consultation is reasonably practicable, after consultation with the Contractor.

Restrictions on promotion

5.5 The Contractor must not, without the prior written approval of the Province, refer for promotional purposes to the Province being a customer of the Contractor or the Province having entered into this Agreement.

6 MATERIAL AND INTELLECTUAL PROPERTY

Access to Material

6.1 If the Contractor receives a request for access to any of the Material from a person other than the Province, and this Agreement does not require or authorize the Contractor to provide that access, the Contractor must promptly advise the person to make the request to the Province.

Ownership and delivery of Material

6.2 The Province exclusively owns all property rights in the Material which are not intellectual property rights. The Contractor must deliver any Material to the Province immediately upon the Province's request.

Matters respecting intellectual property

- 6.3 The Province exclusively owns all intellectual property rights, including copyright, in:
 - (a) Received Material that the Contractor receives from the Province; and
 - (b) Produced Material, other than any Incorporated Material.

Upon the Province's request, the Contractor must deliver to the Province documents satisfactory to the Province that irrevocably waive in the Province's favour any moral rights which the Contractor (or employees of the Contractor) or a Subcontractor (or employees of a Subcontractor) may have in the Produced Material and that confirm the vesting in the Province of the copyright in the Produced Material, other than any Incorporated Material.

Rights in relation to Incorporated Material

- 6.4 Upon any Incorporated Material being embedded or incorporated in the Produced Material and to the extent that it remains so embedded or incorporated, the Contractor grants to the Province:
 - (a) a non-exclusive, perpetual, irrevocable, royalty-free, worldwide license to exercise, in respect of that Incorporated Material, the rights set out in the *Copyright Act* (Canada), including the right to use, reproduce, modify, publish and distribute that Incorporated Material; and
 - (b) the right to sublicense or assign to third-parties any or all of the rights granted to the Province under section 6.4(a).

7 RECORDS AND REPORTS

Work reporting

7.1 Upon the Province's request, the Contractor must fully inform the Province of all work done by the Contractor or a Subcontractor in connection with providing the Services.

Time and expense records

7.2 If Schedule B provides for the Contractor to be paid fees at a daily or hourly rate or for the Contractor to be paid or reimbursed for expenses, the Contractor must maintain time records and books of account, invoices, receipts and vouchers of expenses in support of those payments, in form and content satisfactory to the Province. Unless otherwise specified in this Agreement, the Contractor must retain such documents for a period of not less than seven years after this Agreement ends.

8 AUDIT

8.1 In addition to any other rights of inspection the Province may have under statute or otherwise, the Province may at any reasonable time and on reasonable notice to the Contractor, enter on the Contractor's premises to inspect and, at the Province's discretion, copy any of the Material and the Contractor must permit, and provide reasonable assistance to, the exercise by the Province of the Province's rights under this section.

9 INDEMNITY AND INSURANCE

Indemnity

- 9.1 The Contractor must indemnify and save harmless the Province and the Province's employees and agents from any loss, claim (including any claim of infringement of third-party intellectual property rights), damage award, action, cause of action, cost or expense that the Province or any of the Province's employees or agents may sustain, incur, suffer or be put to at any time, either before or after this Agreement ends, (each a "Loss") to the extent the Loss is directly or indirectly caused or contributed to by:
 - (a) any act or omission by the Contractor or by any of the Contractor's agents, employees, officers, directors or Subcontractors in connection with this Agreement; or
 - (b) any representation or warranty of the Contractor being or becoming untrue or incorrect.

Insurance

9.2 The Contractor must comply with the Insurance Schedule attached as Schedule D.

Workers compensation

9.3 Without limiting the generality of section 2.9, the Contractor must comply with, and must ensure that any Subcontractors comply with, all applicable occupational health and safety laws in relation to the performance of the Contractor's obligations under this Agreement, including the *Workers Compensation Act* in British Columbia or similar laws in other jurisdictions.

Personal optional protection

- 9.4 The Contractor must apply for and maintain personal optional protection insurance (consisting of income replacement and medical care coverage) during the Term at the Contractor's expense if:
 - (a) the Contractor is an individual or a partnership of individuals and does not have the benefit of mandatory workers compensation coverage under the *Workers Compensation Act* or similar laws in other jurisdictions; and
 - (b) such personal optional protection insurance is available for the Contractor from WorkSafeBC or other sources.

Evidence of coverage

9.5 Within 10 Business Days of being requested to do so by the Province, the Contractor must provide the Province with evidence of the Contractor's compliance with sections 9.3 and 9.4.

10 FORCE MAJEURE

Definitions relating to force majeure

- 10.1 In this section and sections 10.2 and 10.3:
 - (a) "Event of Force Majeure" means one of the following events:
 - (i) a natural disaster, fire, flood, storm, epidemic or power failure,
 - (ii) a war (declared and undeclared), insurrection or act of terrorism or piracy,
 - (iii) a strike (including illegal work stoppage or slowdown) or lockout, or
 - (iv) a freight embargo
 - if the event prevents a party from performing the party's obligations in accordance with this Agreement and is beyond the reasonable control of that party; and
 - (b) "Affected Party" means a party prevented from performing the party's obligations in accordance with this Agreement by an Event of Force Majeure.

Consequence of Event of Force Majeure

10.2 An Affected Party is not liable to the other party for any failure or delay in the performance of the Affected Party's obligations under this Agreement resulting from an Event of Force Majeure and any time periods for the performance of such obligations are automatically extended for the duration of the Event of Force Majeure provided that the Affected Party complies with the requirements of section 10.3.

Duties of Affected Party

10.3 An Affected Party must promptly notify the other party in writing upon the occurrence of the Event of Force Majeure and make all reasonable efforts to prevent, control or limit the effect of the Event of Force Majeure so as to resume compliance with the Affected Party's obligations under this Agreement as soon as possible.

11 DEFAULT AND TERMINATION

Definitions relating to default and termination

- 11.1 In this section and sections 11.2 to 11.4:
 - (a) "Event of Default" means any of the following:
 - (i) an Insolvency Event,
 - (ii) the Contractor fails to perform any of the Contractor's obligations under this Agreement, or
 - (iii) any representation or warranty made by the Contractor in this Agreement is untrue or incorrect; and
 - (b) "Insolvency Event" means any of the following:
 - an order is made, a resolution is passed or a petition is filed, for the Contractor's liquidation or winding up,
 - (ii) the Contractor commits an act of bankruptcy, makes an assignment for the benefit of the Contractor's creditors or otherwise acknowledges the Contractor's insolvency,
 - (iii) a bankruptcy petition is filed or presented against the Contractor or a proposal under the *Bankruptcy and Insolvency Act* (Canada) is made by the Contractor,
 - (iv) a compromise or arrangement is proposed in respect of the Contractor under the Companies' Creditors Arrangement Act (Canada),
 - (v) a receiver or receiver-manager is appointed for any of the Contractor's property, or
 - (vi) the Contractor ceases, in the Province's reasonable opinion, to carry on business as a going concern.

Province's options on default

11.2 On the happening of an Event of Default, or at any time thereafter, the Province may, at its option, elect

to do any one or more of the following:

- by written notice to the Contractor, require that the Event of Default be remedied within a time period specified in the notice;
- (b) pursue any remedy or take any other action available to it at law or in equity; or
- (c) by written notice to the Contractor, terminate this Agreement with immediate effect or on a future date specified in the notice, subject to the expiration of any time period specified under section 11.2(a).

Delay not a waiver

11.3 No failure or delay on the part of the Province to exercise its rights in relation to an Event of Default will constitute a waiver by the Province of such rights.

Province's right to terminate other than for default

11.4 In addition to the Province's right to terminate this Agreement under section 11.2(c) on the happening of an Event of Default, the Province may terminate this Agreement for any reason by giving at least 10 days' written notice of termination to the Contractor.

Payment consequences of termination

- 11.5 Unless Schedule B otherwise provides, if the Province terminates this Agreement under section 11.4:
 - (a) the Province must, within 30 days of such termination, pay to the Contractor any unpaid portion of the fees and expenses described in Schedule B which corresponds with the portion of the Services that was completed to the Province's satisfaction before termination of this Agreement; and
 - (b) the Contractor must, within 30 days of such termination, repay to the Province any paid portion of the fees and expenses described in Schedule B which corresponds with the portion of the Services that the Province has notified the Contractor in writing was not completed to the Province's satisfaction before termination of this Agreement.

Discharge of liability

11.6 The payment by the Province of the amount described in section 11.5(a) discharges the Province from all liability to make payments to the Contractor under this Agreement.

Notice in relation to Events of Default

11.7 If the Contractor becomes aware that an Event of Default has occurred or anticipates that an Event of Default is likely to occur, the Contractor must promptly notify the Province of the particulars of the Event of Default or anticipated Event of Default. A notice under this section as to the occurrence of an Event of Default must also specify the steps the Contractor proposes to take to address, or prevent recurrence of, the Event of Default. A notice under this section as to an anticipated Event of Default must specify the steps the Contractor proposes to take to prevent the occurrence of the anticipated Event of Default.

12 DISPUTE RESOLUTION

Dispute resolution process

- In the event of any dispute between the parties arising out of or in connection with this Agreement, the following dispute resolution process will apply unless the parties otherwise agree in writing:
 - (a) the parties must initially attempt to resolve the dispute through collaborative negotiation;
 - (b) if the dispute is not resolved through collaborative negotiation within 15 Business Days of the dispute arising, the parties must then attempt to resolve the dispute through mediation under the rules of the Mediate BC Society; and

(c) if the dispute is not resolved through mediation within 30 Business Days of the commencement of mediation, the dispute must be referred to and finally resolved by arbitration under the Arbitration Act.

Location of arbitration or mediation

12.2 Unless the parties otherwise agree in writing, an arbitration or mediation under section 12.1 will be held in Victoria, British Columbia.

Costs of mediation or arbitration

12.3 Unless the parties otherwise agree in writing or, in the case of an arbitration, the arbitrator otherwise orders, the parties must share equally the costs of a mediation or arbitration under section 12.1 other than those costs relating to the production of expert evidence or representation by counsel.

13 MISCELLANEOUS

Delivery of notices

- 13.1 Any notice contemplated by this Agreement, to be effective, must be in writing and delivered as follows:
 - (a) by fax to the addressee's fax number specified on the first page of this Agreement, in which case it will be deemed to be received on the day of transmittal unless transmitted after the normal business hours of the addressee or on a day that is not a Business Day, in which cases it will be deemed to be received on the next following Business Day;
 - (b) by hand to the addressee's address specified on the first page of this Agreement, in which case it will be deemed to be received on the day of its delivery; or
 - (c) by prepaid post to the addressee's address specified on the first page of this Agreement, in which case if mailed during any period when normal postal services prevail, it will be deemed to be received on the fifth Business Day after its mailing.

Change of address or fax number

13.2 Either party may from time to time give notice to the other party of a substitute address or fax number, which from the date such notice is given will supersede for purposes of section 13.1 any previous address or fax number specified for the party giving the notice.

Assignment

13.3 The Contractor must not assign any of the Contractor's rights or obligations under this Agreement without the Province's prior written consent. Upon providing written notice to the Contractor, the Province may assign to any person any of the Province's rights under this Agreement and may assign to any "government corporation", as defined in the Financial Administration Act, any of the Province's obligations under this Agreement.

Subcontracting

- 13.4 The Contractor must not subcontract any of the Contractor's obligations under this Agreement to any person without the Province's prior written consent, excepting persons listed in the attached Schedule C. No subcontract, whether consented to or not, relieves the Contractor from any obligations under this Agreement. The Contractor must ensure that:
 - (a) any person retained by the Contractor to perform obligations under this Agreement; and
 - (b) any person retained by a person described in paragraph (a) to perform those obligations fully complies with this Agreement in performing the subcontracted obligations.

Waiver

13.5 A waiver of any term or breach of this Agreement is effective only if it is in writing and signed by, or on behalf of, the waiving party and is not a waiver of any other term or breach.

Modifications

13.6 No modification of this Agreement is effective unless it is in writing and signed by, or on behalf of, the parties.

Entire agreement

13.7 This Agreement (including any modification of it) constitutes the entire agreement between the parties as to performance of the Services.

Survival of certain provisions

13.8 Sections 2.9, 3.1 to 3.4, 3.7, 3.8, 5.1 to 5.5, 6.1 to 6.4, 7.1, 7.2, 8.1, 9.1, 9.2, 9.5, 10.1 to 10.3, 11.2, 11.3, 11.5, 11.6, 12.1 to 12.3, 13.1, 13.2, 13.8, and 13.10, any accrued but unpaid payment obligations, and any other sections of this Agreement (including schedules) which, by their terms or nature, are intended to survive the completion of the Services or termination of this Agreement, will continue in force indefinitely subject to any applicable limitation period prescribed by law, even after this Agreement ends.

Schedules

13.9 The schedules to this Agreement (including any appendices or other documents attached to, or incorporated by reference into, those schedules) are part of this Agreement.

Independent contractor

- 13.10 In relation to the performance of the Contractor's obligations under this Agreement, the Contractor is an independent contractor and not:
 - (a) an employee or partner of the Province; or
 - (b) an agent of the Province except as may be expressly provided for in this Agreement.

The Contractor must not act or purport to act contrary to this section.

Personnel not to be employees of Province

13.11 The Contractor must not do anything that would result in personnel hired or used by the Contractor or a Subcontractor in relation to providing the Services being considered employees of the Province.

Key Personnel

13.12 If one or more individuals are specified as "Key Personnel" of the Contractor in Part 4 of Schedule A, the Contractor must cause those individuals to perform the Services on the Contractor's behalf, unless the Province otherwise approves in writing, which approval must not be unreasonably withheld.

Pertinent information

13.13 The Province must make available to the Contractor all information in the Province's possession which the Province considers pertinent to the performance of the Services.

Conflict of interest

13.14 The Contractor must not provide any services to any person in circumstances which, in the Province's reasonable opinion, could give rise to a conflict of interest between the Contractor's duties to that person and the Contractor's duties to the Province under this Agreement.

Time

13.15 Time is of the essence in this Agreement and, without limitation, will remain of the essence after any modification or extension of this Agreement, whether or not expressly restated in the document effecting the modification or extension.

Conflicts among provisions

- 13.16 Conflicts among provisions of this Agreement will be resolved as follows:
 - a provision in the body of this Agreement will prevail over any conflicting provision in, attached
 to or incorporated by reference into a schedule, unless that conflicting provision expressly states
 otherwise; and
 - (b) a provision in a schedule will prevail over any conflicting provision in a document attached to or incorporated by reference into a schedule, unless the schedule expressly states otherwise.

Agreement not permit nor fetter

13.17 This Agreement does not operate as a permit, license, approval or other statutory authority which the Contractor may be required to obtain from the Province or any of its agencies in order to provide the Services. Nothing in this Agreement is to be construed as interfering with, or fettering in any manner, the exercise by the Province or its agencies of any statutory, prerogative, executive or legislative power or duty.

Remainder not affected by invalidity

13.18 If any provision of this Agreement or the application of it to any person or circumstance is invalid or unenforceable to any extent, the remainder of this Agreement and the application of such provision to any other person or circumstance will not be affected or impaired and will be valid and enforceable to the extent permitted by law.

Further assurances

13.19 Each party must perform the acts, execute and deliver the writings, and give the assurances as may be reasonably necessary to give full effect to this Agreement.

Additional terms

13.20 Any additional terms set out in the attached Schedule F apply to this Agreement.

Governing law

13.21 This Agreement is governed by, and is to be interpreted and construed in accordance with, the laws applicable in British Columbia.

14 INTERPRETATION

- 14.1 In this Agreement:
 - (a) "includes" and "including" are not intended to be limiting;
 - (b) unless the context otherwise requires, references to sections by number are to sections of this Agreement;
 - (c) the Contractor and the Province are referred to as "the parties" and each of them as a "party";
 - (d) "attached" means attached to this Agreement when used in relation to a schedule;
 - (e) unless otherwise specified, a reference to a statute by name means the statute of British Columbia by that name, as amended or replaced from time to time;
 - (f) the headings have been inserted for convenience of reference only and are not intended to describe, enlarge or restrict the scope or meaning of this Agreement or any provision of it;
 - (g) "person" includes an individual, partnership, corporation or legal entity of any nature; and
 - (h) unless the context otherwise requires, words expressed in the singular include the plural and *vice* versa.

15 EXECUTION AND DELIVERY OF AGREEMENT

15.1 This Agreement may be entered into by a separate copy of this Agreement being executed by, or on behalf of, each party and that executed copy being delivered to the other party by a method provided for in section 13.1 or any other method agreed to by the parties.

The parties have executed this Agreement as follows:

| SIGNED on the 23 day of 4.2.1 day of 4.2.2 day of 201 by the Contractor (or, if not an individual, on its behalf by its authorized signatory or signatories): Signatule(s) Gregory D. Ferraro, P.Eng. Print Name(s) Print Title(s) | SIGNED on the 23 day of August, 2017 on behalf of the Province by its duly authorized representative: Douglas Hill, P.Eng. Print Name A/Executive Director, Regional Operations Branch Print Title |
|--|--|
|--|--|

Schedule A - Services

PART 1. TERM:

The term of this Agreement commences on August 24, 2017 and ends on November 30, 2017.

PART 2. SERVICES:

Background

The Contractor is being hired as an External Monitor to observe, document and verify closure activities at the landfill at Cobble Hill Holdings located at 460 Stebbings Road near Shawnigan Lake, British Columbia ("the site"). For the purposes of this contract, an External Monitor means a person who verifies and documents the landfill closure activities occurring at the site. The External Monitor is a professional with an appropriate designation, and has direct work experience in the following areas:

- construction, assessment and auditing waste, residual management and compliance aspects including engineering and construction aspects
- 2. design and construction of landfills, landfill liners and cover designs
- 3. ground water well construction
- 4. leachate collection systems
- 5. site remediation, erosion and sediment control
- 6. community consultation
- 7. surveying landfills and conducting legal surveys
- operational experience trouble shooting, maintaining and closing of landfills and site remediation, knowledge of construction practices and procedures, and engineering fundamentals.
- 9. direct experience with monitoring, sample collection and analysis of soil, effluent and surface water
- 10. familiarity with the Landfill Criteria for Municipal Solid Waste (dated June 2016)

The Spill Prevention Order dated August 11, 2017 identified the obligations of the parties named on the order (the "Named Parties") and requires them to complete construction activities as described in the order as early as possible as and no later than October 31, 2017. The Named Parties are responsible for all work conducted at the site with respect to the actual construction works. The External Monitor is responsible for observing, documenting and verifying the work done by the Named Parties.

Outputs

- Before August 30, 2017 the Contractor must familiarize himself with the Updated Final Closure Plan report ('the Closure Plan"), dated July 21, 2017 for Cobble Hill Holdings Ltd. ("the site"), and with the requirements of the Spill Prevention Order MO1701 dated June 29, 2017 and August 11, 2017 ("Spill Prevention Order"). The contractor must prepare a draft list of actions and materials which can be verified in 2017 during this initial phase of closure of the Cobble Hill Holding site. This draft list must be submitted to the Ministry on or before August 30, 2017 electronically to the Ministry for comment.
- 2. Beginning August 28, 2017 and until October 31, 2017 the Contractor must be at the site each day significant work or activity occurs at the site, or as otherwise discussed with the Ministry, to observe, monitor, inspect, verify and document activities that occur. The Named Parties at the site will provide to the Ministry a detailed construction work plan and schedule for activities at the site by August 25 2017 which will in turn be provided to the Contractor. It is expected that from time to time scheduling of activities on a daily basis may change, and the Contractor may be asked to respond on short notice. The Contractor must work cooperatively with all parties on the site, but has no role to direct any work or worker on site. The Contractor has no role to liaise with members of the public or media, should questions from any worker, the media or the public arise. The Contractor must inform the Ministry immediately when questions arise, or when unusual or unexpected developments occur, or additional issue management is necessary.
- The Contractor must document information and provide evidence of ongoing work of the closure of the site. Report submissions must be completed as listed under Reporting Requirements.

- 4. The Contractor must work with Ministry representatives providing information as needed to facilitate timely site inspections by the Ministry if and when warranted.
- 5. The Contractor must submit reports in a form that can be easily posted on line for public consumption and are self-explanatory.

Inputs

The Contractor must provide all material, equipment, facilities, vehicles, and personnel to complete the contract. This includes but is not limited to a cell phone, and Wi-Fi access while at the site. There will be no additional costs paid for travel or mileage to and from the site.

Outcomes

Through the delivery of the Services the Province wishes to realize the following outcomes and, without limiting the obligation of the Contractor to comply with other provisions of this Part, the Contractor must use commercially reasonable efforts to achieve them:

- 1. Efforts taken increase trust between all stakeholders, affected parties, government, and industry surrounding this site and the activities that have occurred.
- 2. The closure process has been carefully and fully documented so that in the future, the documentation will be a resource for questions which may arise,
- 3. Confidence by the public, government, and all concerned stakeholders that the site has been appropriately closed as documented, and is in a state which minimizes impact on the environment.

The parties acknowledge that the Contractor does not warrant that these outcomes will be achieved.

Reporting requirements

- On or before August 30 2017 the Contractor must submit to the Ministry a draft list of actions and materials
 that can be verified during the 2017 closure activities at the site, including, but not limited to,
 - A list of actions and materials that can be verified between August 28 2017 and October 31, 2017 (the "construction period"),
 - A daily inspection log, and
 - A communication protocol between GHD and the Ministry.
- On or before August 30, 2017 the Contractor must submit to the Ministry a table of contents for the weekly
 and monthly reports. A table of contents for the final summary report will need to be submitted prior to
 October 31 2017 if a final summary report is requested by the Ministry.
- 3. On a weekly basis over the construction period by each Monday beginning September 4, 2017, the Contractor must provide by email to <u>EnvironmentalCompliance@gov.bc.ca</u> with a copy to <u>Maureen.Bilawchuk@gov.bc.ca</u> a weekly report of site activities that have occurred in the previous week. The summaries must:
 - a. Identify the activity done at the site, approximately amount of time spent on the activity, and who performed the action. Weekly summaries must also tabulate weekly and total time for activities.
 - b. Identify any apparent discrepancies between actions performed and the Closure Plan, the Spill Prevention Order, and the detailed construction work plan schedule proposed by the Named Parties on the Order.
- 4. If the Contractor observes a spill or release of material beyond the site boundaries whether intentional or accidentally, or if there is any potential environment, human health or safety issue at the site the Contractor shall notify the Ministry of Environment and Climate Change Strategy immediately by phone and email. The Contractor must comply with all legislation, which may include reporting a spill under the Spill Reporting Regulation if necessary.

- 5. On or before October 6 2017, and November 6 2017 the Contractor must submit final monthly reports for the Ministry's approval, documenting the activities at the site in the previous month. This monthly report will include photographs/video taken, all documentation with regard to the site, and evidence gathered both quantitative and qualitative, all quality control actions, and reviews of the bi-monthly status reports submitted by the Named Parties at site.
- 6. If further requested by the Ministry, by November 16 2017, the Contractor must submit a final summary report of the status of the site, for the Ministry's approval, identifying:
 - a. The status of the work completed at the site by the Named Parties in relation to the Spill Prevention Order and Closure Plan,
 - b. Outstanding planned work for 2017 as listed in the Spill Prevention Order and Closure Plan,
 - c. A summary of potential environmental risks identified at the site,
 - d. Other details as further negotiated with the Ministry,
 - e. These reports may be posted on the government website. Format and content should be appropriate for public consumption. Documents must be submitted in MS WORD (unsigned), language, formatting and picture quality must be suitable for copying and electronic posting. A final signed and sealed PDF copy is also required.
- 7. Provide the Ministry opportunity to comment on draft reports and address the Ministry's comments in the final monthly reports and final summary report.
- Deadlines for reports may be extended in writing by mutual consent by both the Contractor and Ministry, however all final reports and documentation must be received by the Ministry no later than November 30, 2017.
- 9. Provide final monthly reports and the final summary report in both MS WORD electronic format and a signed and sealed PDF version via email sent to EnvironmentalCompliance@gov.bc.ca and Maureen.Bilawchuk@gov.bc.ca
- 10. The final report or last monthly report (if no final report is requested) must include an appendix detailing the Contractor's qualifications as an External Monitor.

PART 3. RELATED DOCUMENTATION:

- The Contractor must perform the Services in accordance with the obligations set out in this Schedule A
 including documentation attached as an Appendix to, or specified as being incorporated by reference in,
 this Schedule.
- 2. The following are Appendices to this Schedule A:

Appendix 1 – Spill Prevention Order dated June 29 2017 and August 11 2017 Appendix 2 - Closure Plan dated July 21 2017 ATTACHED ATTACHED

PART 4. KEY PERSONNEL:

- The Key Personnel of the Contractor are as follows:
 - (a) Project Manager James Reid, P.Eng.
 - (b) Environmental Monitor Reinhard Trautman, AScT
 - (c) Alternate Environmental Monitor Shauna Sturgeon, P.Eng.
 - (c) Project Engineer Thomas Elliott, B.Sc. Eng., E.I.T.

- (d) Senior Support Gregory D. Ferraro, P.Eng.
- (e) Senior Support Deacon Liddy, P.Eng.

PART 5

1. Despite article 9.1 of the GSA the following indemnity clause will apply.

The contractor and the Province agree that Section 9.1 of the Agreement is deleted and replaced with the following:

The Contractor hereby agrees to indemnify and save harmless the Province, its successor(s), assign(s) and authorized representative(s) and each of them from and against all losses, claims, damages, actions and causes of action (Collectively referred to as "claims") that the Province may sustain, incur, suffer or be put to at any time either before or after the expiration or termination of this Agreement, that to the extent caused by errors, omissions or negligent acts of the Contractor or its subcontractor(s), servant(s), or employee(s) under this Agreement, excepting always that this indemnity does not apply to the extent if any, to which the Claims are caused by error, omissions or the negligent acts of the Province, its other contractor(s), assign(s) and authorized representative(s) or any other person.

Schedule B - Fees and Expenses

1. MAXIMUM AMOUNT PAYABLE:

<u>Maximum Amount</u>: Despite sections 2 and 3 of this Schedule, \$60,000 is the maximum amount which the Province is obliged to pay to the Contractor for fees and expenses under this Agreement (exclusive of any applicable taxes described in section 3.1(c) of this Agreement).

2. FEES:

Daily Rate

<u>Fees</u>: at a rate of \$750 per day (based on a day of 6 hours at the site excluding travel) for those days during the Term when the Contractor provides the Services, and is inclusive of all truck and phone expenses and other related expenses. If the Contractor provides the Services for less than the required hours on any day, then fees for that day will be reduced proportionally with a minimum charge out time of \$350 if at the site for 2 hours or less. Extra time, inclusive of trucks, phone and other expenses) will be invoiced at \$75/hour so an 8-hour day is charged at \$900 and a 10-hour day would be \$1,050.

Hourly Rate

Fees:

Communication with the Ministry (other than on-site communications and the weekly, monthly and summary reporting) or required additional work as requested by the Ministry will be invoiced based on the hourly rates listed below. For example, this may include discussions between the GHD Project Manager and the Ministry on aspects of the site operations, or a review of documentation beyond what was provided at the outset of the project (covered under the project preparation task) and the semi-monthly reports from the landfill operator (covered under the monthly reporting).

Hourly rates are listed as follows:

- a) Project Manager James Reid, P.Eng. at a rate of \$185 per hour
- b) Environmental Monitor Reinhard Trautman, AScT at a rate of \$135 per hour
- c) Alternate Environmental Monitor Shauna Sturgeon, P.Eng. at a rate of \$135 per hour
- d) Project Engineer Thomas Elliott, B.Sc. Eng., E.I.T. at a rate of \$100 per hour
- e) Senior Support Gregory D. Ferraro, P.Eng. at a rate of \$200 per hour
- f) Senior Support Deacon Liddy, P.Eng. at a rate of \$185 per hour

Rate per Unit/Deliverable

<u>Fees</u>: Preparation of the draft and final weekly and monthly reports are additional costs and will charged at a rate of \$650 for each weekly report (email summary), and \$1,500 for each monthly report provided by the Contractor as Services during the Term. There will be no charge for weekly reports if the Contractor has not attended the site in the previous week.

Flat Rate

The fee for the Project Preparation for this contract is \$2500 and includes:

- a draft list of actions and materials that can be verified during the 2017 closure activities at the site.
- · the development of the daily inspection log,
- review of background materials, development of a communication protocol between GHD and the Ministry, and
- a table of contents for the weekly, monthly reports and final report (if requested).

The final summary report, if requested by the Ministry, will include a final evaluation of risk and site status based on information provided to GHD and GHD's on-site observations, will signed by the Project Manager (P.Eng.) and Environmental Monitor (AScT). This report must be suitable to be released to the public both in terms of language and format. The flat rate for both a draft and final summary report will be further negotiated and will be subject to the scope of the report once requested and clarified by the Ministry; however, the total cost of the report will not exceed \$10,000.

3. EXPENSES:

Expenses: Although no additional expenses are anticipated for the scope of this work, if approved in advance by the Ministry travel, accommodation and meal expenses for travel from Vancouver on the same basis as the Province pays Group I employees when they are on travel status, excluding goods and services tax ("GST") or other applicable tax paid or payable by the Contractor on expenses described above to the extent that the Contractor is entitled to claim credits (including GST input tax credits), rebates, refunds or remissions of the tax from the relevant taxation authorities.

4. STATEMENTS OF ACCOUNT:

<u>Statements of Account</u>: In order to obtain payment of any fees and expenses under this Agreement for a period from and including the 1st day of a month to and including the last day of that month (each a "Billing Period"), the Contractor must deliver to the Province on a date after the Billing Period (each a "Billing Date"), a written statement of account in a form satisfactory to the Province containing:

- (a) the Contractor's legal name and address;
- (b) the date of the statement, and the Billing Period to which the statement pertains;
- (c) the Contractor's calculation of all fees claimed for that Billing Period, including a declaration by the Contractor of
 - For Daily Rates all hours worked on each day during the Billing Period and the applicable daily rate:
 - For Hourly Rates all hours worked during the Billing Period, including the dates the work was done and the applicable rate;
 - For Rate per Unit/Deliverable all (units/deliverables) provided during the Billing Period for which the Contractor claims fees and a description of the applicable fee rates;
- (d) a chronological listing, in reasonable detail, of any expenses claimed by the Contractor for the Billing Period with receipts attached, if applicable, and, if the Contractor is claiming reimbursement of any GST or other applicable taxes paid or payable by the Contractor in relation to those expenses, a description of any credits, rebates, refunds or remissions the Contractor is entitled to from the relevant taxation authorities in relation to those taxes;

- (e) the Contractor's calculation of any applicable taxes payable by the Province in relation to the Services for the Billing Period;
- (f) a description of this Agreement;
- (g) a statement number for identification; and
- (h) any other billing information reasonably requested by the Province.

5. PAYMENTS DUE:

<u>Payments Due</u>: Within 30 days of the Province's receipt of the Contractor's written statement of account delivered in accordance with this Schedule, the Province must pay the Contractor the fees and expenses (plus all applicable taxes) claimed in the statement if they are in accordance with this Schedule. Statements of account or contract invoices offering an early payment discount may be paid by the Province as required to obtain the discount.

Schedule C – Approved Subcontractor(s)

Not applicable.

Schedule D - Insurance

- The Contractor must, without limiting the Contractor's obligations or liabilities and at the Contractor's own
 expense, purchase and maintain throughout the Term the following insurances with insurers licensed in
 Canada in forms and amounts acceptable to the Province:
 - (a) Commercial General Liability in an amount not less than \$2,000,000.00 inclusive per occurrence against bodily injury, personal injury and property damage and including liability assumed under this Agreement and this insurance must
 - (i) include the Province as an additional insured,
 - be endorsed to provide the Province with 30 days advance written notice of cancellation or material change, and
 - (iii) include a cross liability clause.
 - (b) Professional Errors and Omission Liability Insurance protecting the Contractor, and if applicable their insurable subcontractors and their respective servants, agents or employees, against any loss or damage arising out of the professional services rendered by any of them under this Agreement in an adequate amount acceptable to the Province and will in any event be not less than for a contract valued at less than \$2.5 million be at least \$250,000.

Structural, mechanical, electrical and civil sub-contractors insurance coverage is to be based on the value of their scope of work. All other specialty subcontractors will carry a minimum of \$250,000 Errors and Omissions Insurance despite the value of their scope of work.

- 2. All insurance described in section 1 of this Schedule must:
 - (a) be primary; and
 - (b) not require the sharing of any loss by any insurer of the Province.
- 3. The Contractor must provide the Province with evidence of all required insurance as follows:
 - (a) within 10 Business Days of commencement of the Services, the Contractor must provide to the Province evidence of all required insurance in the form of a completed Province of British Columbia Certificate of Insurance;
 - (b) if any required insurance policy expires before the end of the Term, the Contractor must provide to the Province within 10 Business Days of the policy's expiration, evidence of a new or renewal policy meeting the requirements of the expired insurance in the form of a completed Province of British Columbia Certificate of Insurance; and
 - (c) despite paragraph (a) or (b) above, if requested by the Province at any time, the Contractor must provide to the Province certified copies of the required insurance policies.
- 4. The Contractor must obtain, maintain and pay for any additional insurance which the Contractor is required by law to carry, or which the Contractor considers necessary to cover risks not otherwise covered by insurance specified in this Schedule in the Contractor's sole discretion.

Schedule E - Privacy Protection Schedule

Definitions

- 1. In this Schedule,
 - (a) "access" means disclosure by the provision of access;
 - (b) "Act" means the Freedom of Information and Protection of Privacy Act;
 - (c) "contact information" means information to enable an individual at a place of business to be contacted and includes the name, position name or title, business telephone number, business address, business email or business fax number of the individual;
 - (d) "personal information" means recorded information about an identifiable individual, other than contact information, collected or created by the Contractor as a result of the Agreement or any previous agreement between the Province and the Contractor dealing with the same subject matter as the Agreement but excluding any such information that, if this Schedule did not apply to it, would not be under the "control of a public body" within the meaning of the Act; and
 - (e) "privacy course" means the Province's online privacy and information sharing training course.

Purpose

- 2. The purpose of this Schedule is to:
 - (a) enable the Province to comply with the Province's statutory obligations under the Act with respect to personal information; and
 - (b) ensure that, as a service provider, the Contractor is aware of and complies with the Contractor's statutory obligations under the Act with respect to personal information.

Collection of personal information

- 3. Unless the Agreement otherwise specifies or the Province otherwise directs in writing, the Contractor may only collect or create personal information that is necessary for the performance of the Contractor's obligations, or the exercise of the Contractor's rights, under the Agreement.
- 4. Unless the Agreement otherwise specifies or the Province otherwise directs in writing, the Contractor must collect personal information directly from the individual the information is about.
- 5. Unless the Agreement otherwise specifies or the Province otherwise directs in writing, the Contractor must tell an individual from whom the Contractor collects personal information:
 - (a) the purpose for collecting it;
 - (b) the legal authority for collecting it; and
 - (c) the title, business address and business telephone number of the person designated by the Province to answer questions about the Contractor's collection of personal information.

Privacy Training

6. The Contractor must ensure that each person who will provide services under the Agreement that involve the collection or creation of personal information will complete, at the Contractor's expense, the privacy course prior to that person providing those services.

 The requirement in section 6 will only apply to persons who have not previously completed the privacy course.

Accuracy of personal information

8. The Contractor must make every reasonable effort to ensure the accuracy and completeness of any personal information to be used by the Contractor or the Province to make a decision that directly affects the individual the information is about.

Requests for access to personal information

9. If the Contractor receives a request for access to personal information from a person other than the Province, the Contractor must promptly advise the person to make the request to the Province unless the Agreement expressly requires the Contractor to provide such access and, if the Province has advised the Contractor of the name or title and contact information of an official of the Province to whom such requests are to be made, the Contractor must also promptly provide that official's name or title and contact information to the person making the request.

Correction of personal information

- 10. Within 5 Business Days of receiving a written direction from the Province to correct or annotate any personal information, the Contractor must annotate or correct the information in accordance with the direction.
- 11. When issuing a written direction under section 10, the Province must advise the Contractor of the date the correction request to which the direction relates was received by the Province in order that the Contractor may comply with section 12.
- 12. Within 5 Business Days of correcting or annotating any personal information under section 10, the Contractor must provide the corrected or annotated information to any party to whom, within one year prior to the date the correction request was made to the Province, the Contractor disclosed the information being corrected or annotated.
- 13. If the Contractor receives a request for correction of personal information from a person other than the Province, the Contractor must promptly advise the person to make the request to the Province and, if the Province has advised the Contractor of the name or title and contact information of an official of the Province to whom such requests are to be made, the Contractor must also promptly provide that official's name or title and contact information to the person making the request.

Protection of personal information

14. The Contractor must protect personal information by making reasonable security arrangements against such risks as unauthorized access, collection, use, disclosure or disposal, including any expressly set out in the Agreement.

Storage and access to personal information

15. Unless the Province otherwise directs in writing, the Contractor must not store personal information outside Canada or permit access to personal information from outside Canada.

Retention of personal information

16. Unless the Agreement otherwise specifies, the Contractor must retain personal information until directed by the Province in writing to dispose of it or deliver it as specified in the direction.

Use of personal information

17. Unless the Province otherwise directs in writing, the Contractor may only use personal information if that use is for the performance of the Contractor's obligations, or the exercise of the Contractor's rights, under the Agreement.

Disclosure of personal information

- 18. Unless the Province otherwise directs in writing, the Contractor may only disclose personal information inside Canada to any person other than the Province if the disclosure is for the performance of the Contractor's obligations, or the exercise of the Contractor's rights, under the Agreement.
- 19. Unless the Agreement otherwise specifies or the Province otherwise directs in writing, the Contractor must not disclose personal information outside Canada.

Notice of foreign demands for disclosure

- 20. In addition to any obligation the Contractor may have to provide the notification contemplated by section 30.2 of the Act, if in relation to personal information in the custody or under the control of the Contractor, the Contractor:
 - (a) receives a foreign demand for disclosure;
 - (b) receives a request to disclose, produce or provide access that the Contractor knows or has reason to suspect is for the purpose of responding to a foreign demand for disclosure; or
 - (c) has reason to suspect that an unauthorized disclosure of personal information has occurred in response to a foreign demand for disclosure

the Contractor must immediately notify the Province and, in so doing, provide the information described in section 30.2(3) of the Act. In this section, the phrases "foreign demand for disclosure" and "unauthorized disclosure of personal information" will bear the same meanings as in section 30.2 of the Act.

Notice of unauthorized disclosure

21. In addition to any obligation the Contractor may have to provide the notification contemplated by section 30.5 of the Act, if the Contractor knows that there has been an unauthorized disclosure of personal information in the custody or under the control of the Contractor, the Contractor must immediately notify the Province. In this section, the phrase "unauthorized disclosure of personal information" will bear the same meaning as in section 30.5 of the Act.

Inspection of personal information

22. In addition to any other rights of inspection the Province may have under the Agreement or under statute, the Province may, at any reasonable time and on reasonable notice to the Contractor, enter on the Contractor's premises to inspect any personal information in the possession of the Contractor or any of the Contractor's information management policies or practices relevant to the Contractor's management of personal information or the Contractor's compliance with this Schedule and the Contractor must permit, and provide reasonable assistance to, any such inspection.

Compliance with the Act and directions

23. The Contractor must in relation to personal information comply with:

- (a) the requirements of the Act applicable to the Contractor as a service provider, including any applicable order of the commissioner under the Act; and
- (b) any direction given by the Province under this Schedule.
- 24. The Contractor acknowledges that it is familiar with the requirements of the Act governing personal information that are applicable to it as a service provider.

Notice of non-compliance

25. If for any reason the Contractor does not comply, or anticipates that it will be unable to comply, with a provision in this Schedule in any respect, the Contractor must promptly notify the Province of the particulars of the non-compliance or anticipated non-compliance and what steps it proposes to take to address, or prevent recurrence of, the non-compliance or anticipated non-compliance.

Termination of Agreement

26. In addition to any other rights of termination which the Province may have under the Agreement or otherwise at law, the Province may, subject to any provisions in the Agreement establishing mandatory cure periods for defaults by the Contractor, terminate the Agreement by giving written notice of such termination to the Contractor, upon any failure of the Contractor to comply with this Schedule in a material respect.

Interpretation

- 27. In this Schedule, references to sections by number are to sections of this Schedule unless otherwise specified in this Schedule.
- 28. Any reference to the "Contractor" in this Schedule includes any subcontractor or agent retained by the Contractor to perform obligations under the Agreement and the Contractor must ensure that any such subcontractors and agents comply with this Schedule.
- 29. The obligations of the Contractor in this Schedule will survive the termination of the Agreement.
- 30. If a provision of the Agreement (including any direction given by the Province under this Schedule) conflicts with a requirement of the Act or an applicable order of the commissioner under the Act, the conflicting provision of the Agreement (or direction) will be inoperative to the extent of the conflict.
- 31. The Contractor must comply with the provisions of this Schedule despite any conflicting provision of this Agreement or, subject to section 32, the law of any jurisdiction outside Canada.
- 32. Nothing in this Schedule requires the Contractor to contravene the law of any jurisdiction outside Canada unless such contravention is required to comply with the Act.

Schedule F – Additional Terms

Not applicable

Schedule G – Security Schedule

Not applicable

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Natural Resource Sector

Contract Modification Agreement No. 1

MINISTRY CONTRACT/FILE NO.: CS18PGE9001

PROJECT NAME:

External Monitor for Cobble Hill Holdings Site

THIS MODIFICATION AGREEMENT dated for reference September 22, 2017.

BETWEEN

HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF

BRITISH COLUMBIA, represented by the MINISTER OF

Environment and Climate Change Strategy, Environmental Protection

Division

Regional Operations Branch, South Authorizations

(the "Province", "we", "us", or "our" as applicable) at the following address:

2080a Labieux Road, Nanaimo, BC, V9T 6J9

Telephone:

250 751-3176

Fax:

E-mail Address:

A.I. Downie

Ministry Representative:

AJ Downie

Alternate (if applicable):

Doug Hill

AND

GHD Limited

(the "Contractor", "you", or "your" as applicable) at the following address:

10271 Shellbridge Way Suite 165

Richmond BC V6X 2W8

Telephone:

E-mail Address:

604-762-0893

604-214-0525

James.A.Reid@ghd.com

Contractor Representative:

James A. Reid

Corporate Business Number: 604-214-0510

WorkSafe BC No: 954773

and/or POP No.

- The Parties entered into an Agreement dated for reference August 23 2017, (hereinafter called the "Agreement"),
- The Parties agree to amend the Agreement as follows:
 - 1. Once landfill face is exposed at the site, the Contractor will collect soil samples as discussed, and submit the samples to subcontracted laboratories for analysis. Cost of analysis, delivery and other pertinent disbursements related to sampling will be paid by the Province either directly to lab, or via reimbursement of expenses to the Contractor with receipts provided
 - 2. Pending safe and secure conditions, the Contractor will arrange to conduct a Ground Penetrating Radar (GPR) survey of the perimeter of the Permanent Encapsulated Area (PEA)at the Site to be conducted in 2 phases. A pilot test will be done to confirm information can be obtained. If the calibration tests are successful, and logisitical challenges do not limit testing, GPR will be conducted over as much of the perimeter of the PEA as possible. The Contractor will review the final GPR report, and laboratory soil analysis and provide an expert opinion on the suitability of the clay liner at the site based on available information. The final report must be submitted no later than November 24, 2017.
 - 3. Any additional services requested in writing by the Province and agreed to by the Contractor will be charged at an hourly rate, with deliverables to be submitted as agreed to and no later than November 30, 2017.
- The Parties agree to Change the Work as follows.

The Contractor agrees to perform forthwith the following Work as extra work or reduction of work, subject to the terms and conditions of the Agreement and to be paid for or credited in accordance with the said terms of the contract.

CONTRACT MODIFICATION AGREEMENT

CONTINUED

Unless otherwise indicated, lump sum or unit prices shown below constitute full payment for all labour, materials, equipment, overhead, profit, taxes (including taxes paid or payable by you to a supplier) and other things required to completely incorporate the change(s) into the contract work, but exclusive of Goods and Services Tax (GST) and any applicable Provincial Sales Tax (PST) that you are required to charge the Province as a taxable transaction.

| TEM NO. DESCRIPTION OF WORK ADDED / DELETED, INCLUDING QUAR | | |
|--|------------------|--|
| | ITIES PRICE | |
| Ground Penetrating Radar Survey maximum cost if entire site is surveyed Other requested services – hourly basis as identified in original contract | \$ 16,000 | |
| Other requested services – hourly basis as identified in original contract Laboratory services | | |

Dated

Recommended and submitted by (Contract Manager/Inspector):

The Parties duly execute this Modification Agreement as follows:

| SIGNED AND DELIVERED on behalf of the Province by an | SIGNED AND DELIVERED by or on behalf of the Contractor (or |
|--|--|
| authorized representative of the Province | by an authorized signatory of the Contractor if a corporation) |
| Margar Rel | (12). 7 m |
| (Signature of authorized Ministry Expense Authority) | (Signature of Contractor or Authorized Signatory) |
| Dovolas Hill. | Gregory D. Ferraso |
| (PRINTED NAME of authorized representative) | (PRINTED NAME of Contractor or authorized signatory) |
| Dated this 25th day of September 20/7 | Dated this 22 nd day of September 20 17 |

D. In all other respects, the Agreement is confirmed.

E. Time is of the essence in this Modification Agreement.