

TENDER DOCUMENTS FOR:

Title: Construction of a Community Hall Building including Parking and Landscape

REFERENCE NO.: 1220-020-2023-002

(Construction Services)

Issue Date: May 18th, 2023



INVITATION TO TENDERERS

Title: Construction of a Community Hall Building including Parking and Landscape

Reference No.: 1220-020-2023-002

Description

The City of Surrey (*the "Owner"*) invites *Tenders* for Construction of a Community Hall Building Including Parking and Landscape, located at 12152 75 Avenue, Surrey, British Columbia, V3W 2S5 (the "*Place of the Work*".

General Components of Work Include:

The *Work* includes the provision of all equipment, labour, disposals, materials and incidentals required to complete all of the *Work* as described herein these tender documents for Construction of a Community Hall Building including Parking and Landscape.

The *Work* generally includes but is not limited to the provision of all labour, materials, services and equipment required for to construct a new 200 sqm single-storey Community Facility on existing concrete foundations located at the *Place of the Work*.

Work includes but is not limited to:

- .1 Construction of the new wood frame building utilizing existing concrete foundations as detailed in the Contract Documents.
- .2 Construction of all decks, stairs, ramps and canopies shown on drawings including railings, surfacing materials, connections to building and foundation supports.
- .3 Fit out and finishing of all interior spaces of the new facility as indicated on the drawings.
- .4 Provision and installation of all exterior doors and glazing as scheduled.
- .5 Provision and installation of all exterior finishes and fixtures (light fixtures, louvers, vents, rainwater leaders, etc) as indicated on plans and elevations.
- .6 Fabrication, installation and coordination of steel mesh enclosure for condensing unit as well as concrete housekeeping pad.
- .7 Construction of wooden waste enclosure shed in parking lot including all exterior finishes, foundations and fixtures (gutter system, light fixtures, etc.).
- .8 All pathways, bollards, site furniture, light fixtures, enclosures and services within the site property line.
- .9 New parking lot including surfacing, curbs, painted stall lines and wheel stops.
- .10 Landscape, Hardscape (subbase, exterior paving, concrete, and pavers) and Softscape and site improvements.
- .11 All commissioning, start-up and training for the new facility

Refer to the project drawings and specifications for a complete description of the scope of the *Work* and services required.

Contract Documents are available at:

This *Tender* is being issued electronically through the *Owner's* website (<u>www.surrey.ca</u>) and BC Bid website (<u>www.bcbid.gov.bc.ca</u>) where any interested party may download the Tender documents directly from these websites. No registration, tracking or other recording of Tender documents holders will be performed by the *Owner*. All addenda, or further information will be published through these websites. It is the sole responsibility of the *Tenderer* to monitor these websites regularly to check for updates.

The *Contract* is based on the Canadian Construction Documents Committee CCDC-2 Stipulated Price Contract, 2008 edition and the *Owner's* Supplementary General Conditions.

Information Meeting:

An information meeting will be hosted by the *Owner's Representative* to discuss the *Owner's* requirements under this *ITT* (the "*Information Meeting*"). While attendance is at the discretion of *Tenderers*, *Tenderers* who do not attend will be deemed to have attended the *Information Meeting* and to have received all of the information given at the *Information Meeting*. At the time of issuance of this *ITT* a meeting has been scheduled as follows:

Date: May 24th, 2023

Time: 9:30 am

Location: 12152 75 Avenue, Surrey, BC, V3W 2S5 (Corner of 121a St.)

Closing Time and Address For Tender Delivery:

A *Tender* should be submitted in the form attached to this *ITT* as Part C – Form of Tender and should be accompanied by a .pdf copy of the original Bid Bond in an amount of ten (10) percent of the *Tender Price*.

The *Tenderer* should submit the *Tender* <u>electronically</u> in a single pdf file which must be delivered by email at: <u>purchasing@surrey.ca</u>

Confirmation of receipt of email will be issued. *Tenders* that cannot be opened or viewed may be rejected. A *Tenderer* bears all risk that the *Owner's* receiving computer equipment functions properly so that the *Tender* is received:

on or before the following date and time

Tender Closing Time:	11:00 a.m., local time
Tender Closing Date:	Wednesday, June 28 th , 2023
(the "Closing Time").	

Note: The maximum file size the *Owner* can receive is 10Mb. If sending large email attachments, *Tenderers* should phone [604-590-7274] to confirm receipt.

The lowest or any *Tender* will not necessarily be accepted. The *Owner* reserves the right to accept or reject any or all *Tenders*. The *Owner* also reserves the right to cancel any Invitation To *Tender* at any time without recourse by the *Tenderer*.

The *Owner* will not under any circumstances be responsible for any costs incurred by the *Tenderer* in preparing the *Tender*.

Late Tenders will not be accepted. Tenders will not be opened in public.

Inquiries

All inquiries related to this *ITT* should be directed in writing to the person named below (the "*Owner's Representative*"). Information obtained from any person or source other than the *Owner Representative* may not be relied upon.

Name:	Sunny Kaila, Manager, Procurement Services
Business Email:	purchasing@surrey.ca
Reference No.:	1220-020-2023-002

Inquiries should be made no later than seven (7) *Working Days* before the *Closing Time*. The *Owner* reserves the right now to respond to inquiries made within seven (7) *Working Days* of the *Closing Time*. Inquiries and responses will be recorded and may be distributed to all *Tenderers* at the discretion of the *Owner*.

Addenda:

If the *Owner* determines that an amendment is required to this *ITT*, the *Owner's Representative* will issue a written addendum by posting it on the *Owner's* Website <u>www.surrey.ca</u> (the "*Owner Website*") and upon posting will be deemed to form a part of this *ITT*. No amendment of any kind to the *ITT* is effective unless it is posted in a formal written addendum on the *Owner's Website*. Upon submitting a *Tender, Tenderers* will be deemed to have received notice of all addenda that are posted on the *Owner's Website*.

The lowest or any *Tender* will not necessarily be accepted. The *Owner* reserves the right to accept or reject any or all *Tenders*. The *Owner* also reserves the right to cancel any Invitation To *Tender* at any time without recourse by the *Tenderer*.

The *Owner* will not under any circumstances be responsible for any costs incurred by the *Tenderer* in preparing the *Tender*.

[END OF PAGE]

TABLE OF CONTENTS

PART A	- INTRODUCTION	7
1.0	Introduction	8
2.0	Project Description	8
3.0	Definitions and Interpretations	9
PART B	- INSTRUCTION TO TENDERERS	10
1.0	Closing Time and Address For Tender Delivery	11
2.0	Information Meeting	12
3.0	Amendments to Tenders	12
4.0	Inquiries	12
5.0	Addenda	13
6.0	Examination of the Contract Documents and Place of the Work	13
7.0	Tender Documents	13
8.0	Tender Submission Form and Contents	14
9.0	Tender Price	15
10.0	Bonding	15
11.0	Acceptance of Tenders	16
12.0	Conflict of Interest	17
13.0	Discrepancies In Tender Submission	17
14.0	Confidentiality	18
15.0	Evaluation	18
16.0	Status Inquiries	18
17.0	Non-Residents	19
PART C	– FORM OF TENDER	20
Appen	dix 1 – Schedule Of Quantities and Prices	25
Appen	dix 2 – Optional Prices	27
Appen	dix 3 – Separate Prices	28
Appen	dix 4 – Force Account Labour and Equipment Rates	29
Appen	dix 5 – Preliminary Construction Schedule	31
Appen	dix 6 – Tenderer's Experience in Similar Work	32
Appen	dix 7 – Tenderer's Senior Supervisory Staff	34
Appen	dix 8 – Subcontractors and Suppliers	
Appen	dix 9 – Bid Bond	

PART D – DRAFT FORM OF AGREEMENT

Canadian Construction Document CCDC-2-2008 Stipulated Price Contract	40
PART E – SUPPLEMENTARY GENERAL CONDITIONS	41
PART F – SPECIFICATIONS (PROJECT)	75
Specifications Index – Divisions of Work	75
PART G – DRAWINGS	83
Drawings Index	84
PART H – REPORTS	88
2020 Geotechnical Report	89
PART I – SAMPLES OF FORMS	90
PART I – SAMPLES OF FORMS Appendix A – Agreement To Bond	
	91
Appendix A – Agreement To Bond	91 92
Appendix A – Agreement To Bond Appendix B – City Of Surrey Certificate of Insurance Form - Contractor	91 92 93
Appendix A – Agreement To Bond Appendix B – City Of Surrey Certificate of Insurance Form - Contractor Appendix C – Prime Contractor Designation Letter of Understanding	91 92 93 94
Appendix A – Agreement To Bond Appendix B – City Of Surrey Certificate of Insurance Form - Contractor Appendix C – Prime Contractor Designation Letter of Understanding Appendix D – Contractor Health & Safety Expectations Responsibility of Contractors	91 92 93 94 98
Appendix A – Agreement To Bond Appendix B – City Of Surrey Certificate of Insurance Form - Contractor Appendix C – Prime Contractor Designation Letter of Understanding Appendix D – Contractor Health & Safety Expectations Responsibility of Contractors Appendix E – Project Completion Deliverables	91 92 93 94 98 99
Appendix A – Agreement To Bond Appendix B – City Of Surrey Certificate of Insurance Form - Contractor Appendix C – Prime Contractor Designation Letter of Understanding Appendix D – Contractor Health & Safety Expectations Responsibility of Contractors Appendix E – Project Completion Deliverables Appendix F – Statutory Declaration	91 92 93 94 98 99 100

[END OF SECTION]

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART A – INTRODUCTION

CITY OF SURREY (the "Owner")

Contract: Construction of a Community Hall Building including Parking and Landscape

Reference No.: 1220-020-2023-002

1.0 INTRODUCTION

.1 *Tenders* for a Stipulated Price Contract (CCDC 2, 2008) are invited by the City of Surrey (the "*Owner*") for the Construction of a Community Hall Building including Parking and Landscape, located at 12152 75 Avenue, Surrey, British Columbia, V3W 2S5 (the "*Place of the Work*").

2.0 **PROJECT DESCRIPTION**

.1 *Work* under this *Project* comprises, but is not limited to, the provision of all labour, materials, services and equipment required for to construct a new 200 sqm single-storey Community Facility on existing concrete foundations located at the *Place of the Work*.

To be considered, *Tenderers* should have:

Qualified technical and skilled trades personnel should have a minimum of 5 years proven experience in wood frame construction, site servicing, concrete work, and general construction.

The *Tender Price* is to be inclusive of all supervision, coordination, *Construction Equipment*, labour, disposals, materials and incidentals required to complete the *Work* as described herein these *Tender Documents*.

- .2 *Work* includes but is not limited to:
 - .1 Construction of the new wood frame building utilizing existing concrete foundations as detailed in the Contract Documents.
 - .2 Construction of all decks, stairs, ramps and canopies shown on drawings including railings, surfacing materials, connections to building and foundation supports.
 - .3 Fit out and finishing of all interior spaces of the new facility as indicated on the drawings.
 - .4 Provision and installation of all exterior doors and glazing as scheduled.
 - .5 Provision and installation of all exterior finishes and fixtures (light fixtures, louvers, vents, rainwater leaders, etc.) as indicated on plans and elevations.
 - .6 Fabrication, installation and coordination of steel mesh enclosure for condensing unit as well as concrete housekeeping pad.
 - .7 Construction of wooden waste enclosure shed in parking lot including all exterior finishes, foundations and fixtures (gutter system, light fixtures, etc.).
 - .8 All pathways, bollards, site furniture, light fixtures, enclosures and services within the site property line.
 - .9 New parking lot including surfacing, curbs, painted stall lines and wheel stops.
 - .10 Landscape, Hardscape (subbase, exterior paving, concrete, and pavers) and Softscape and site improvements.

.11 All commissioning, start-up and training for the new facility

The *Work* on this *Project* is anticipated to commence on August 21, 2023 or earlier, and to be substantially completed on or before February 5, 2024.

The *Work* is required to be coordinated with the *Owner* to minimize impacts to daily business operations and scheduled activities at the *Place of the Work*.

3.0 DEFINITIONS AND INTERPRETATIONS

In this *Tender* the following definitions shall apply:

- (a) *"BC Bid Website*" means <u>www.bcbid.gov.bc.ca</u>;
- (b) "*Closing Time*" has the meaning set out in section 1.1 of Part B Instructions to Tenderers;
- (c) *"Form of Tender"* means the *Form of Tender* in Part C of the *ITT*;
- (d) "Information Meeting" has the meaning set out in Part B section 2.0;
- (e) *"ITT*" means this Invitation to *Tender* #1220-020-2023-002;
- (f) *"Notice of Award*" means a written letter of intent from the *Owner* to a *Tenderer* that the *Owner* accepts the *Tenderer's Tender*;
- (g) "Notice to Proceed" means a written notice from the Owner to a Tenderer to whom a Notice of Award has been delivered, directing the Tenderer to proceed with the Work in accordance with the Tender Documents;
- (h) "Owner" means the City of Surrey;
- (i) *"Owner's Representative*" has the meaning set out in Part B section 4.0 of the *ITT*;
- (j) "Owner's Website" means <u>www.surrey.ca;</u>
- (k) *"Specifications"* means Part F of the *Tender Documents* consisting of the written requirements and standards for *Products*, systems, workmanship, quality, and the services necessary for the performance of the *Work*;
- (I) *"Tender"* means a tender submitted in response to this *ITT*;
- (m) *"Tender Documents"* means the documents identified as such in Part B section 7.0 of the *ITT*;
- (n) *"Tenderer"* means an entity that submits a *Tender*; and
- (o) *"Tender Price*" means the amount stipulated by the *Tenderer* in the space provided in the *Form of Tender*, including all applicable taxes, which price, for greater certainty, is the Tenderer's proposed *Contract Price*.

All other capitalized definitions used in this *ITT* have the meanings given to them elsewhere in the *ITT*.

[END OF SECTION]

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART B – INSTRUCTION TO TENDERERS

ITT 1220-020-2023-002 - Construction of a Community Hall Building including Parking and Landscape

(These instructions apply to and govern the preparation of Tenders for this Contract.)

CITY OF SURREY (the "Owner")

Contract: Construction of a Community Hall Building including Parking and Landscape

Reference No.: 1220-020-2023-002

1.0 Closing Time and Address For Tender Delivery

- .1 A *Tender* should be submitted in the form attached to this *ITT* as Part C Form of Tender and should be accompanied by a copy of the original Bid Bond in an amount of ten (10%) percent of the *Tender Price*.
- .2 The *Tenderer* should submit the *Tender* <u>electronically</u> in a single pdf file which must be delivered by email at: <u>purchasing@surrey.ca</u>
- .3 Confirmation of receipt of email will be issued. *Tenders* that cannot be opened or viewed may be rejected. A *Tenderer* bears all risk that the *Owner's* receiving computer equipment functions properly so that the *Tender* is received:

on or before the following date and time

Tender Closing Time:11:00 a.m., local timeTender Closing Date:Wednesday, June 28th, 2023

(the "Closing Time").

- .4 **Note:** The maximum file size the *Owner* can receive is 10Mb. If sending large email attachments, *Tenderers* should phone [604-590-7274] to confirm receipt.
- .5 The *Owner* intends to open *Tenders* in private, but reserves the right to open *Tenders* in public at its sole discretion.
- .6 *Tenders* received after the *Closing Time* will not be accepted or considered. Delays caused by any delivery, technological delays, courier or mail service(s) will not be grounds for an extension of the *Closing Time*.
- .7 For the purpose of the *Tender* submission, digital copies of original documents and signatures sent <u>electronically</u> are accepted. Original documents are required upon request by the *Owner*.
- .8 Tender submissions are subject to the Freedom of Information and Protection of Privacy Act.
- .9 *Tender* Costs The *Tenderer* has the sole responsibility for any costs associated with preparing and submission of its *Tender*.

2.0 Information Meeting

.1 An information meeting will be hosted by the *Owner's Representative* to discuss the *Owner's* requirements under this *ITT* (the "*Information Meeting*"). While attendance is at the discretion of *Tenderers*, *Tenderers* who do not attend will be deemed to have attended the *Information Meeting* and to have received all of the information given at the *Information Meeting*. At the time of issuance of this *ITT* a meeting has been scheduled as follows:

Date: May 24th, 2023

Time: 9:30am

Location: 12152 75 Avenue, Surrey, BC, V3W 2S5 (Corner of 121a St.)

- .2 Completion of a sign-in sheet will be required of all *Tenderers* in attendance at the meeting place start time.
- .3 The site visit will give the opportunity for contractors to view the site, take any measurements, confirm specifications and ask any other questions regarding the *Work*.
- .4 No claims will be allowed for any misunderstanding about the terms and conditions of the *Contract* relating to the site conditions. No adjustment to the schedule or to the *Contract* price will be made for difficulties encountered during the construction due to conditions, features, and peculiarities of the site that were evident at the time of the *Tender* Closing Date and Time.

3.0 Amendments to Tenders

.1 *Tenders* may be revised by written amendment, delivered to the location set out in Section 1.0, at any time before the *Closing Time* but not after. An amendment should be signed by an authorized signatory of the *Tenderer* in the same manner as provided by Section 8.3. Faxed to 604-599-0956 or emailed <u>purchasing@surrey.ca</u> pdf amendments are permitted, but such faxed or emailed amendment should show only the change to the *Tender Price(s)* and in no event disclose the actual *Tender Price(s)*. A *Tenderer* bears all risk that the *Owner's* computer equipment functions properly so as to facilitate timely delivery of any amendment.

4.0 Inquiries

.1 All inquiries related to this *ITT* should be directed in writing to the person named below (the "*Owner's Representative*"). Information obtained from any person or source other than the *Owner Representative* may not be relied upon.

Name:Sunny Kaila, Manager, Procurement ServicesBusiness Email:purchasing@surrey.caReference No.:1220-020-2023-002

- .2 Inquiries should be made no later than seven (7) *Working Days* before the *Closing Time*. The *Owner* reserves the right not to respond to inquiries made within seven (7) *Working Days* of the *Closing Time*. Inquiries and responses will be recorded and may be distributed to all *Tenderers* at the discretion of the *Owner*.
- .3 *Tenderers* finding discrepancies or omissions in the *Tender Documents*, or having doubts as to the meaning or intent of any provision, should immediately notify the *Owner's Representative*. If the *Owner* determines that an amendment is required to this *ITT*, the *Owner Representative* will issue an addendum in accordance with Section 5. No oral conversation will affect or modify the terms of this *ITT* or may be relied upon by any *Tenderer*.

5.0 Addenda

.1 If the Owner determines that an amendment is required to this *ITT*, the Owner's *Representative* will issue a written addendum by posting it on the BC Bid website at <u>www.bcbid.gov.bc.ca</u> and the Owner's website at <u>www.surrey.ca</u> (collectively, the "**Websites**") and upon posting will be deemed to form a part of this *ITT*. It is the responsibility of *Tenderers* to check Websites for addenda. The only way this *ITT* may be added to, or amended in any way, is by a formal written addendum. No other communication, whether written or oral, from any person will affect or modify the terms of this ITT or may be relied upon by any *Tenderer*. By delivery of a *Tender* the *Tenderer* is deemed to have received, accepted and understood the entire ITT, including any and all addenda.

6.0 Examination of the Contract Documents and Place of the Work

.1 By submitting a *Tender, Tenderers* shall be deemed to have inspected and examined the *Place of the Work* and surroundings and to have reviewed all applicable *Contract Documents* in order to obtain a satisfactory comprehension of the *Work* required and shall satisfy themselves and make all investigations necessary as to the quantities, Place of the *Work* and nature of the *Work*, the means of access to the *Place of the Work*, the accommodation and facilities they may require, and the conditions under which the labour force will be employed, and in general have themselves obtained all necessary information, local or otherwise, as to risks, contingencies, and other circumstances which may influence or affect their *Tender*. Additional payment will not be allowed for any such site conditions which a *Tenderer*, experienced in work similar to the *Work*, would have observed by these inspections.

7.0 Tender Documents

.1 The *Tender Documents* which a *Tenderer* should review to prepare a *Tender* consist of all of the *Tender Documents* listed below. *Tender Documents* may be viewed and/or obtained from the *Owner's* Managed File Transfer website noted below. Printing will be the sole responsibility of the *Tenderer*.

In the URL, or address field at top, enter the following address: <u>https://mft.surrey.ca/</u> and hit enter.

Enter "surreybid" as the User Name, "Welcome" as the password and then click "Login"

https://mft.surrey.ca/ Login ID: surreybid Password: Welcome Locate Folder: 1220-020-2023-002

- .2 The following is the list or description of the *Tender Documents* referred to in the *Tender* for the above named project:
 - (a) Cover Page and Table of Contents to the *ITT*;
 - (b) Part A Introduction;
 - (c) Part B Instructions To Tenderers;
 - (d) Part C Form of *Tender*, including Appendices;
 - Part D Form of Agreement, Standard Construction Document CCDC 2, 2008, Agreement, Definitions, the General Conditions of the Stipulated Price Contract;
 - (f) Part E City of Surrey, Supplementary General Conditions, Stipulated Price Contract CCDC 2 – 2008;
 - (g) Part F Specifications (Project);
 - (h) Part G *Drawings,* as listed in the *Drawing* Index;
 - (i) Part H Reports;
 - (j) Part I Samples of Forms;
 - (k) Any and all amendments, addenda, and questions and answers issued by the *Owner* prior to the *Closing Time*; and
 - (I) All other specifications and drawings for the *Work* referred to in any of the above listed documents.
- .3 Any additional information made available to *Tenderers* prior to the *Tender Closing Time* by the *Owner* or representative of the *Owner*, such as geotechnical reports or as-built plans, which is not expressly included in this Tender Document is not included in the *Contract Documents*. Such additional information is made available only for the assistance of *Tenderers* who must make their own judgment about its reliability, accuracy, completeness and relevance to the *Contract*, and neither the *Owner* nor any representative of the *Owner* gives any guarantee or representation that the additional information is reliable, accurate, complete or relevant.

8.0 Tender Submission Form and Contents

- .1 **Submission** *Tenders* should reference the *Tenderer's* name, title of project and *Tender* reference number.
- .2 Form of Tender *Tenderers* should complete the Form of *Tender* attached as Part C – Form of Tender, including Appendices 1 through 8. *Tenderers* are encouraged to respond to the items listed in Appendices 1 through 8 in the order

listed. *Tenderers* are encouraged to use the forms provided and attach additional pages as necessary.

- .3 **Signature** The legal name of the person or firm submitting the *Tender* should be inserted in Part C Form of Tender. The *Tender* should be signed by a person authorized to sign on behalf of the Tenderer and include the following:
 - (a) If the *Tenderer* is a corporation then the full name of the corporation should be included, together with the names of authorized signatories. The *Tender* should be executed by all of the authorized signatories or by one or more of them provided that a copy of the corporate resolution authorizing those persons to execute the *Tender* on behalf of the corporation is submitted;
 - (b) If the *Tenderer* is a partnership or joint venture then the name of the partnership or joint venture and the name of each partner or joint venturer should be included, and each partner or joint venturer should sign personally (or, if one or more person(s) have signing authority for the partnership or joint venture, the partnership or joint venture should provide evidence to the satisfaction of the *Owner* that the person(s) signing have signing authority for the partnership or joint venture). If a partner or joint venturer is a corporation then such corporation should sign as indicated in subsection (a) above; or
 - (c) If the *Tenderer* is an individual, including a sole proprietorship, the name of the individual should be included.

9.0 Tender Price

- .1 The *Tender Price* is to be entirely in Canadian currency and will consist of:
 - (a) the total of all prices for all items listed in the Form of Tender; and
 - (b) all applicable taxes and fees, excluding GST
- .2 The *Tender Price* will include any and all amounts the *Tenderer* will accept for performing the *Work* and any and all costs of any kind that the *Tenderer* might incur in connection with the *Work*, including, without limitation, all costs of labour, supervision, materials, equipment, traffic control, provisions required to ensure maintaining the site operational throughout the term of the *Project*, financing, posting bonds, completion of substantial completion documentation, carrying insurance and overhead and any and all profits.

10.0 Bonding

- .1 Each *Tender* should be accompanied by a Bid Bond duly completed by a surety company authorized and licensed to carry on business in British Columbia and having an office in British Columbia, payable to the "City of Surrey", in the amount of ten percent (10%) of the *Tender Price*.
- .2 The *Contractor* should, no later than 10 business days after receipt of a letter of intent, provide to the *Owner* a Performance Bond and a Labour and Material Payment Bond, each in the amount of 50% of the *Contract Price*, or as otherwise agreed to in writing from the *Owner*. The cost of all Bond premiums shall be included in the *Tender Price*, and noted on the schedule of pricing sheet.

.3 The forms of the Bonds should be those issued by the Canadian Construction Documents Committee as follows:

Bid Bond:	CCDC 220 (latest)
Performance Bond:	CCDC 221 (latest)
Labour and Material Payment Bond:	CCDC 222 (latest)

.4 The cost of the performance bond and the cost of the labour and material payment bond shall be included in the *Tender Price*.

11.0 Acceptance of Tenders

Notwithstanding anything to the contrary contained in the *ITT* or any other document, material or communication:

- 1 The Owner need not necessarily accept the Tender with the lowest Tender Price, or any Tender, and the Owner reserves the right to reject any and all Tenders at any time, or cancel the *ITT* process, without further explanation and to accept any *Tender* the Owner considers to be in any way advantageous to it. The Owner's acceptance of any Tender is contingent on having sufficient funding for the Work and a Contract with a Tenderer. Tenders containing qualifications will be considered to be non-conforming Tenders in that they will fail to conform to the requirements of the Tender Documents and on that basis they may be disqualified or rejected. Nevertheless, the Owner may waive any non-compliance with the requirements of the Tender Documents, specifications or any conditions, including, without limitation, the timing of delivery of anything required by these Tender Documents, and the Owner, at its discretion, may consider non-conforming Tenders.
- 2 Where the *Owner* is of the view, in its sole discretion, that there is an ambiguity or other discrepancy which cannot be discerned or resolved from examining the contents of the *Tender*, then whether or not such an ambiguity or discrepancy actually exists on the face of the *Tender*, the *Owner* may, prior to *Contract* award, solicit clarification from the *Tenderer* or accept clarification from the *Tenderer* on any aspect of its *Tender*. Such clarification may include the acceptance of any further documents or information which will then form part of the *Tenderer*. The soliciting or accepting of such clarification (whether or not solicited) by the *Owner* will be without any duty or obligation on the *Owner* to advise any other *Tenderers* or to allow them to vary their *Tender Prices* as a result of the acceptance of clarification from any one or more *Tenderers* and the *Owner* will have no liability to any other *Tenderer*(s) as a result of such acceptance of clarification.
- .3 All *Tenders* will remain open for the *Owner* to accept at any time for a period of sixty (60) calendar days after the *Closing Time*.
- .4 If the *Owner* considers that all *Tender*s are priced too high, it may reject them all.
- .5 The *Owner*, prior to awarding of any *Contract*, may negotiate with the *Tenderer* presenting the lowest priced *Tender*, or any *Tenderer*, for changes in the *Work*, the materials, the specifications or any conditions, without having any duty or obligation to advise any other *Tenderers* or to allow them to modify their *Tenders*,

and the *Owner* will have no liability to any *Tenderer* as a result of such negotiations or modifications.

- .6 The *Owner* and its representatives, agents, *Consultants* and advisors will not be liable to any *Tenderer* for any claims, whether for costs, expenses, losses, damages, or loss of anticipated profits, or for any other matter whatsoever, incurred by a *Tenderer* in preparing and submitting a *Tender*, or participating in negotiations for a final *Contract*, or other activity related to or arising out of this *ITT*, including in the event the *Owner* accepts a non compliant *Tender* or otherwise breaches the terms of this *ITT*.
- .7 A pre-award meeting may be conducted with the preferred *Contractor* prior to award to confirm project details and expectations of the *Owner*.
- .8 *Tenderers* are solely responsible for their own expenses in preparing and submitting a *Tender*, and for any meetings, negotiations or discussions with the *Owner* or its representatives and consultants, relating to or arising from the *ITT*. The *Owner* will not be liable to any *Tenderer* for any claims, whether for costs, expenses, losses or damages, or loss of anticipated profits, incurred by the *Tenderer* in preparing and submitting a *Tender*, or participating in negotiations for a contract, or other activity related to or arising out of this *ITT*.

12.0 Conflict of Interest

.1 *Tenderers* should disclose any potential conflicts of interest and existing business relationships they may have with the *Owner*, its elected or appointed officials or employees. The *Owner* may reject a *Tender* from any *Tenderer* that the *Owner* judges would be in a conflict of interest if the *Tenderer* is awarded a final contract. The *Owner* may rely on such disclosure.

13.0 Discrepancies In Tender Submission

- .1 If there are any obvious discrepancies, errors or omissions in Appendix 1 Schedule of Quantities and Prices (*Contract Price*)), then the *Owner* shall be entitled to make obvious corrections, but only if, and to the extent, the corrections are apparent from the *Tender* as submitted, and in particular:
 - (a) if there is a discrepancy between a unit price and the extended total, then the unit prices shall be deemed to be correct, and corresponding corrections will be made to the extended totals;
 - (b) if a unit price has been given but the corresponding extended total has been omitted, then the extended total will be calculated from the unit price and the estimated quantity;
 - (c) if an extended total has been given but the corresponding unit price has been omitted, then the unit price will be calculated from the extended total and the estimated quantity; and
 - (d) if there is a discrepancy between the written Tender price and amount stated in numerical figures, the amount stated in writing shall prevail.

14.0 Confidentiality

.1 All *Tenders* become the property of the *Owner* and will not be returned to the *Tenderer*. All *Tenders* will be held in confidence by the *Owner* unless otherwise required by law. *Tenderers* should be aware the *Owner* is a "public body" defined by and subject to the *Freedom of Information and Protection of Privacy Act* of British Columbia.

15.0 Evaluation

- .1 In exercising its absolute discretion the *Owner* will have regard to the information provided by the *Tenderer*, and may also have regard to any information obtained by the *Owner*, as well as from any other person, firm or corporation. In exercising this discretion the *Owner* may consider, but is not limited to, the following criteria:
 - (a) the proven experience of the *Tenderer*, and any listed *Superintendent* or *Subcontractors* to do the *Work*;
 - (b) the *Tenderer's* history on other projects including the quality of *Work*, changes in the *Work*, force account work, and the contract administration costs of the *Owner*;
 - (c) the *Tenderer's* ability to complete the *Work* within the *Preliminary Construction Schedule* including timelines in completing deficient *Work*;
 - (d) maintenance costs, availability of parts and service, warranty and compatibility with existing equipment and/or conditions; and
 - (e) the *Tenderers* ability to work effectively with the *Owner*, its consultants and representatives, and the public.
- .2 The Owner may, in its absolute discretion, not award to a *Tenderer* if the *Tenderer*, or any officer or director of a corporate *Tenderer*, is or has been engaged, either directly or indirectly through another corporation or legal entity, in a legal action against the *Owner* and its elected and appointed officers and employees or any of them, or if the *Owner* has initiated legal action against any officers or directors of the *Tenderer* in relation to any other contract services or matter. In no event shall the *Owner* be liable for the *Tenderer's* cost of preparing a *Tender*.
- .3 For purposes of this section, the words "legal action" includes, without limitation, mediation, arbitration, hearing before an administrative tribunal or lawsuit filed in any court.

16.0 Status Inquiries

.1 All inquiries related to the status of this *ITT*, including whether or not a *Contract* has been awarded, should be directed to the *Owner's* website and not to the *Owner's* representative.

17.0 Non-Residents

- .1 If the *Contractor* is a non-resident of Canada and does not provide to the *Owner* a waiver of regulation letter, the *Owner* will withhold and remit to the appropriate governmental authority the greater of:
 - (a) 15% of each payment due to the Contractor; or
 - (b) the amount required under applicable tax legislation.

The successful *Tenderer* must have or obtain a business license from the *Owner*.

[END OF SECTION]

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART C – FORM OF TENDER

City of Surrey (the "Owner")

Title: Construction of a Community Hall Building including Parking and Landscape

Reference No.: 1220-020-2023-002

TO OWNER:

1. WE, THE UNDERSIGNED:

1.1 have received and carefully reviewed all of the Tender Documents, including the Instructions to Tenderers, the Form of Tender, the *Contract Documents*, the *Specifications* and *Drawings*, City of Surrey's Supplementary General Conditions, and the following Addenda, if any:

Addendum No.	Date Issued

- 1.2 have full knowledge of the *Place of the Work*, and the *Work* required; and
- 1.3 have complied with the Instructions to Tenderers; and

2. ACCORDINGLY WE HEREBY OFFER:

- 2.1 to perform and complete all the *Work* and to provide all the labour, *Construction Equipment* and material all as set out in the *Tender Documents*, in strict compliance with the *Tender Documents*; and
- 2.2 The *Work* on this *Project* is anticipated to commence on August 21st 2023 and to be substantially completed on February 5, 2024.
- 2.3 to do the *Work* for the price, which is the sum of the products of the actual quantities incorporated into the *Work* and the appropriate unit prices listed in Appendix 1, Schedule of Quantities and Prices, plus any lump sums or specific prices and adjustment amounts as provided by the *Contract Documents*. For the purposes of *Tender* comparison, our *Tender* is to perform and complete the *Work* for the "*Tender Price*" as set out on Appendix 1 of this *Form of Tender*. Our *Tender Price* is based on the estimated quantities listed in the *Schedule of Quantities and Prices*, and includes GST.

3. WE CONFIRM:

3.1 that we understand and agree that the quantities as listed in the *Schedule of Quantities and Prices (if any)* are estimated, and that the actual quantities will vary.

4. WE CONFIRM:

4.1 that the following appendices are attached to and form a part of this *Tender*:

- 4.1.1 Appendix 1 Schedule of Quantities and Prices
 - Appendix 2 Optional Prices
 - Appendix 3 Separate Prices
 - Appendix 4 Force Account Labour and Equipment Rates
 - Appendix 5 Preliminary Construction Schedule
 - Appendix 6 Tenderer's Experience in Similar Work
 - Appendix 7 Tenderer's Senior Supervisory Staff
 - Appendix 8 Subcontractors and Suppliers
 - Appendix 9 Bid Bond
- 4.1.2 the bid security as required by paragraph 10.1 of Part B Instructions to *Tenderers*; and
- 4.1.3 the Agreement to Bond Performance, and Labour and Materials Payment filled and signed (Refer to Part I Sample Forms for Additional Information).

5. WE AGREE:

- 5.1 that this *Tender* will be irrevocable and open for acceptance by the *Owner* for a period of 60 calendar days from the day following the *Tender Closing Time*, even if the tender of another *Tenderer* is accepted by the *Owner*. If within this period the *Owner* delivers a written notice (*"Letter of Intent"*) by which the *Owner* accepts our *Tender* we will:
 - 5.1.1 within 10 *calendar days* of receipt of the written *Letter of Intent* deliver to the *Owner*.
 - (a) a Performance Bond and a Labour and Material Payment Bond, each in the amount of 50% of the *Contract Price*, covering the performance of the *Work* including the *Contractor's* obligations during the *Maintenance Period*, issued by a surety licensed to carry on the business of suretyship in the province of British Columbia, and in a form acceptable to the *Owner*;
 - (b) agreed upon Schedule of Values;
 - (c) a finalized critical path Construction Schedule;
 - (d) a detailed traffic management plan addressing vehicular and pedestrian movement, safety and access with specific detailing on methods, building and maintenance of temporary structures, signage and materials used to maintain the *Place of the Work* operations and access to staff and public users of the *Place of the Work*;
 - (e) a detailed *Place of the Work* specific safety and health plan addressing as a high-level overview the health and safety issues including, but not limited to hazards, mitigation measures, site orientations, safety meetings, first aid attendant requirements, and training requirements and record keeping;
 - (f) a WorkSafeBC "clearance letter" and Prime Contractor Designation letter indicating that the *Tenderer* is in WorkSafeBC compliance;
 - (g) a copy of a valid City of Surrey or Intermunicipal Business License; and

- (h) a completed and signed Certificate of Insurance for the amounts required in the proposed *Contract Documents* as a minimum, naming the *Owner* as additional insured and generally in compliance with the *Owner's* sample insurance certificate form as attached as Part I, Appendix A.
- (i) a Construction Fire Safety plan.
- 5.1.2 within fifteen (15) calendar days of receipt of the written Letter of Intent, or such longer time as may be otherwise specified in the Letter of Intent, execute the *Contract Documents*.
- 5.1.3 within five (5) *calendar days* of receipt of written *Notice to Proceed*, or such longer time as may be otherwise specified in the *Notice to Proceed*, commence the *Work; and*

6. WE AGREE:

- 6.1 that, if we a receive written *Letter of Intent* of this *Contract* and, contrary to paragraph 5 of this *Form of Tender*, we:
 - 6.1.1 fail or refuse to deliver the documents as specified by paragraph 5.1.1 of this *Form of Tender*, or
 - 6.1.2 fail or refuse to commence the *Work* as required by the *Notice to Proceed*,

then such failure or refusal will be deemed to be a refusal by us to enter into the *Contract* and the *Owner* may, on written notice to us, award the *Contract* to another party. We further agree that, as full compensation on account of damages suffered by the *Owner* because of such failure or refusal, the Bid Security shall be forfeited to the *Owner*, in an amount equal to the lesser of:

- 6.1.3 the face value of the Bid Security; and
- 6.1.4 the amount by which our *Tender Price* is less than the amount for which the *Owner* contracts with another party to perform the *Work*.

7. Our Business Address is as follows:

Business Phone:	
Business Fax:	
Business E-mail:	
GST Registration No.:	
Name and Title of Contac	et (for communication related to this Tender):
This <i>Tender</i> is executed	this day of, 2023.
Contractor.	

(Full Legal Name of Corporation, Partnership or Individual)

(Name and Title of Authorized Signatory)

(Signature of Authorized Signatory)

APPENDIX 1 – SCHEDULE OF QUANTITIES AND PRICES

Schedule of Quantities and Prices – Summary Sheet			
Item# Description		Amount	
А	Tender Price (including Cash Allowance)	\$	
В	GST (5%)	\$	
С	Total Tender Price (including GST):	\$	

APPENDIX 1 – SCHEDULE OF QUANTITIES AND PRICES (cont'd)

For the purposes of comparison of *Tenders* and for subsequent payment, each *Tenderer* should breakdown its total *Tender Price* into the following lump sum items. We certify that the following is an accurate and balanced breakdown of our *Tender Price(s)*. *Work* required, but not specifically mentioned, is included in the item with which it is most closely associated with. Refer to *Drawings* and *Specifications* for a description of the *Work* to be involved in each item.

All prices and quotations including the *Tender Prices* shall include all taxes, but should not include GST. GST should be shown separately.

ltem No.	Description	Itemized Price (GST Excluded)
	Insurance	
1	Wrap-Up commercial General Liability	\$
-	Builder's Risk (Full Construction Value)	Ŧ
2	Division 01 – General Requirements	\$
3	Division 02 – Existing Conditions	\$
4	Division 03 – Concrete	\$
5	Division 05 – Metals	\$
6	Division 06 – Wood, Plastics & Composites	\$
7	Division 07 – Thermal & Moisture Protection	\$
8	Division 08 – Openings	\$
9	Division 09 – Finishes	\$
10	Division 10 – Specialties	\$
11	Division 12 – Furnishings	\$
12	Division 21 – Fire Suppression	\$
13	Division 22 – Plumbing	\$
14	Division 23 – Heating, Ventilating & Air Conditioning (HVAC)	\$
15	Division 26 – Electrical	\$
16	Division 27 – Communications	\$
17	Division 28 – Electronic Safety & Security	\$
18	Site Servicing (Off-site services)	\$
19	Site Servicing (Site Lighting)	\$
20	Site Servicing (Sanitary, Storm and Water Services – on site)	\$
21	Site Works (Grading – Rough and Finish)	\$
22	Site Works (Grading – Rough and Finish)	\$
23	Site Works (Asphalt Paving / Concrete Curbs, Pads, Walks)	\$
24	Site Works (Fences, Screens and Gates)	\$
25	Landscape Works (Soft Landscaping)	\$
26	Landscape Works (Hard Landscaping – Pavers and Retaining Walls)	\$
27	Cash Allowance for Building Sign (supply and install)	\$10,000.00
	Sub-Total (Line items 1 through 27):	\$

Table 1 – Schedule of Quantities and Prices

(carry forward the Sub-total Tender Price, including Cash Allowance, to line item A. Schedule of Quantities and Prices – Summary Sheet)

APPENDIX 2 – OPTIONAL PRICES

The following is a list of optional prices and forms a part of this Contract, upon acceptance of any or all of the optional prices. The optional prices are a deduction from or an addition to the total Tender Price and do not include GST. DO NOT state a revised total Tender Price.

LINE ITEM	DESCRIPTION OF OPTIONAL PRICE ITEMS	ADDITION \$ (exclude GST)	DEDUCTION \$ (exclude GST)
1.	e.g., Roofing Contractors Association of British Columbia (RCABC) 10 year material & labour warranty.	\$	\$
2.	Sloped roofs R1: supply/install Enviroshake roof shingles in lieu of the specified Cedar shake roofing.	\$	\$
3.	Sloped roofs R1: supply/install asphalt roof shingles in lieu of the specified Cedar shake roofing: Timberline shingles by GAF; Landmark by Certainteed; Cambridge by IKO; or approved equal.	\$	\$
4.	Exterior Walls W1: supply/install HardieShingle siding (staggered edge panel) - ColourPlus or approved equal in lieu of the specified Cedar wall shingles.	\$	\$
5.	Exterior Walls W2: supply/install HardiePanel vertical siding - ColourPlus or approved equal in lieu of the specified vertical wood siding.	\$	\$

APPENDIX 3 – SEPARATE PRICES

The following is a list of Separate Price(s) to the *Work* and forms part of this *Tender*, upon the acceptance of any or all of the Separate Price(s). The Separate Prices are an addition or a deduction to the Total *Tender Price(s)* and do not include GST. DO NOT state a revised Total *Tender* Price.

Description of Separate Price Items	Addition	Deduction	
SP-1. Performance Bond at 50% of total contract value:			
CCDC 221 (latest Preferred)	\$	\$	
SP-2. Labour and Material Payment Bond at 50% of total contract value:			
CCDC 222 (latest Preferred)	\$	\$	

APPENDIX 4 – FORCE ACCOUNT LABOUR AND EQUIPMENT RATES

1. <u>Contractor Labour Rates</u>

Tenderers shall utilize qualified skilled trades personnel on this Project.

Tenderers should provide force account labour rates in the table below for all labour categories that may be involved in the *Work*. The labour rates will remain firm for the term of the *Contract* and will be used by the *Owner* for the purpose of evaluating and valuing changes in the *Work* in the case of lump sum, or in case of force account valuation.

The labour rates provided below are all inclusive and include without limitation, wages, taxes and assessments and benefits payable in accordance with applicable laws, mobilization and demobilization, supervision, administration, small tool allowance including small tool rental, overhead and profit.

For the purposes of the above, small tools are considered to be any tool worth \$2,000 or less in new value. All other tools should be listed as equipment in the table under item 2 below.

LABOUR CATEGORY	STRAIGHT TIME/HR (exclude GST)	OVERTIME RATE/HR (excluded GST)
1. Project Manager	\$	\$
2. Site Superintendent	\$	\$
3. Foreman	\$	\$
4. Plumber (BCTQ)	\$	\$
5. Electrician (BCTQ)	\$	\$
6. Apprentice (or experienced)	\$	\$
7. Labourer/Helper		
Others Not Listed Above (Specify):		
Х.		
Χ.	\$	\$
Х.	\$	\$

APPENDIX 4 – FORCE ACCOUNT LABOUR AND EQUIPMENT RATES (cont'd)

2. Equipment Rates

Tenderers should provide equipment rates for all equipment that will be involved in the *Work*. The equipment rates will remain firm for the term of the *Contract* and will be used by the *Owner* for the purpose of evaluating and valuing changes in the *Work* in the case of lump sum, or in case of force account valuation. The rates provided below are all inclusive and include without limitation, operator, fuel, lubrication, service, maintenance, depreciation, mobilization and demobilization, overhead and profit.

It is acknowledged by the *Contractor* that if any portion of an hour is spent in performing the *Work* on a force account basis, a pro-rated portion of the force account rate shall only be charged.

CONSTRUCTION EQUIPMENT CLASSIFICATION	HOURLY RATE (exclude GST)	SPECIFY MAKE & MODEL
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

We confirm that the rates quoted above will remain in force until ______, 2023.

(Additional pages may be attached to this page. Each such additional page is to be clearly marked "ITT (state tender name and tender number), FORM OF TENDER – PART B.)

APPENDIX 5 – PRELIMINARY CONSTRUCTION SCHEDULE

Indicate Schedule with bar chart with major item descriptions and time.

Construction Schodule for 1220 020 2022 002 Construction of a Community	V Hall Building	including	Parking and Landoana
Construction Schedule for 1220-020-2023-002 – Construction of a Community	у пан Бининну	menualing	Farking and Lanuscape

Construction Activity		(inse	rt mo	nth)		(inse	rt mo	nth)	((inser	t mon	nth)	((inser	t mor	nth)		(inse	ert moi	nth)	(ii	sert m	onth)	((inser	rt mon	nth)	(ins	sert m	onth)		(inse	ert mor	nth)	(ir	nsert	month)		(ins	sert m	onth)	((insert	month	n)	(inse	ert mo
(insert milestone tasks and dates)		N	leeks	5		v	/eeks			W	eeks			W	eeks	•		V	Veeks			Weel	s		W	eeks			Weel	s		N	Veeks	_		We	eks			Week	s		We	eks		V	Week
Project Phases / Tasks	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	¥ 1	2	2 3	4	1	2	3 4	1	2	3	4	1	2	3	4 [·]	2	2 3	4	1	2	3	4	1	2	3 4	1	2	3	4 ⁻	1	2 3
ce to Proceed																																															
					+											+																															
									+																				1																		
					+															Γ								5																			
									+																\rightarrow																						
				_						_				_	(\mathbf{f}							$\rightarrow \uparrow \uparrow$																								
				-					+												\mathbb{A}																										
		_					_							_			Ψ		5																												
									_																																						
																_																															
antial Performance																																															

APPENDIX 6 – TENDERER'S EXPERIENCE IN SIMILAR WORK

1. TENDERER'S EXPERIENCE

This document is intended to provide information on the capacity, competence, and relevant experience of the Tenderer. Tenderer may supplement information with additional sheets if required.

Tenderer's should have a minimum of _____years experience on projects of similar in nature to this *Project*.

Project #1 Title and Location:	
•	
Date Started:	
Date Completed:	
Project Value and Approx. Size:	
Company Name:	
Contact Person:	
Business Telephone and Business E-mail:	
Consultant Name and Contact:	
Project #2 Title and Location:	
Date Started:	
Date Completed:	
Project Value and Approx. Size:	
Company Name:	
Contact Person:	
Business Telephone and Business E-mail:	
Consultant Name and Contact:	
Project #3 Title and Location:	
Date Started:	
Date Completed:	
Project Value and Approx. Size:	
Company Name:	
Contact Person:	
Business Telephone and Business E-mail:	
Consultant Name and Contact:	

Note: Use the spaces provided and/or attach additional pages, if necessary.

APPENDIX 6 – TENDERER'S EXPERIENCE IN SIMILAR WORK (cont'd)

2. SUBCONTRACTOR'S EXPERIENCE

Name of St	ubcontractor:			
Year	Description Contract	of	Name & Business Telephone Number	Contract Value (\$ Canadian)
Name of St Year	ubcontractor: Description	of	Name & Business	
	Contract		Telephone Number	(\$ Canadian)
Name of St	ubcontractor:			
Year	Description Contract	of	Name & Business Telephone Number	Contract Value (\$ Canadian)

Note: Use the spaces provided and/or attach additional pages, if necessary.

APPENDIX 7 – TENDERER'S SENIOR SUPERVISORY STAFF

The Tenderer, having read and understood all documents relating to this Invitation To Tender confirm we possess the necessary qualifications as required by the specifications.

1. TENDERER'S SENIOR SUPERVISORY STAFF EXPERIENCE

Name:	Appointment: Project Manager
Experience:	
Dates:	
Project Name:	
References:	
	Appointment: Project Superintendent
Experience:	
Dates:	
Project Name:	
Responsibility:	
References:	

Name:	Appointment: Safety Supervisor
Experience:	
Dates:	
Project Name:	
Responsibility:	
References:	

Note: Qualifications and experience (resumes) should be provided in detail on separate sheets attached to this page. Back-up capability and personnel should be indicated of each category of staffing.

Note: Use the spaces provided and/or attach additional pages, if necessary.

2. SUBCONTRACTOR'S SENIOR SUPERVISORY STAFF EXPERIENCE

Name of Subco	ntractor:
Name:	Appointment: Project Superintendent
Experience:	
Dates:	
Project Name:	
Responsibility:	
References:	
Name:	Appointment: Project Superintendent
Experience:	
Dates:	
Project Name:	
Responsibility:	
References:	

<u>[</u>	Appointment: Project Superintendent
Experience:	
Dates:	
Project Name:	
Responsibility:	
References:	
Note: Use the spa ·	ces provided and/or attach additional pages, if necessary.

APPENDIX 8 – SUBCONTRACTORS AND SUPPLIERS

The *Tenderer* proposes to use the following *Subcontractors* and *Suppliers* for the divisions or sections of *Work* / supply listed below. [Note: It is not necessary for *Tenderer* to list all *Subcontractors* and *Suppliers* that the *Tenderer* proposes to use – only those for the divisions or sections of *Work* / supply as may be listed below.]

The named *Subcontractors* and *Suppliers* will not be changed without the written approval of the *Owner*.

1. Sub-Trade Section

Description of work /supply	Name, address and business phone number of Subcontractor / Supplier	
2. Equipment Section		
<u>Equipment</u>	Manufacturer and Model	

The *Owner* reserves the right of approval for each of the *Subcontractors* and *Suppliers*. The *Contractor* will be given the opportunity to substitute an acceptable *Subcontractor* and *Supplier*, if necessary.

Use the spaces provided and/or attach additional pages, if necessary

APPENDIX 9 – ATTACH BID BOND

(Submit with your Tender, a .pdf copy of the original 10% Bid Bond, CCDC 220 (latest))

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART D – DRAFT FORM OF AGREEMENT Canadian Construction Document CCDC-2-2008 Stipulated Price Contract

(INCLUDED HERE BY REFERENCE ONLY)

The Agreement between the *Owner* and *Contractor*, the Definitions and the General Conditions shall be based on those contained in **Canadian Construction Document's Committee CCDC 2 Stipulated Price Contract - 2008**, amended and supplemented herein (refer to Part D – **Supplementary General Conditions).**

[END OF SECTION]

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART E – SUPPLEMENTARY GENERAL CONDITIONS

(Construction Document CCDC-2-2008)

CITY OF SURREY

SUPPLEMENTARY GENERAL CONDITIONS

STIPULATED PRICE CONTRACT CCDC 2 – 2008

These Supplementary General Conditions consist of amendments and supplements to the Contract, the Definitions and General Conditions of the Contract of the Canadian Standard Construction Document CCDC 2 - 2008 - Stipulated Price Contract and shall be read in conjunction with this document.

In the event of any conflict between the provisions of the Standard Construction Documents and any provision of these Supplementary General Conditions, these Supplementary General Conditions shall govern.

Canadian Standard Construction Document CCDC-2-2008 is amended as follows

AGREEMENT BETWEEN OWNER AND CONTRACTOR

ARTICLE A-4 - CONTRACT PRICE

1. <u>Refer to Article A-4:</u>

Add the following:

- "4.6 The *Contract Price* which is detailed in Appendix B, includes all costs of the *Work*, including, without limitation, all costs incurred in the construction of the *Work*, save and except for those costs which are the responsibility of the *Owner* as specifically set out in this *Contract*, and the *Contract Price* shall include, without limitation:
 - .1 all professional design, engineering and construction services and Products reasonably necessary to properly perform the *Work* and to permit the *Project* to operate as contemplated following *Substantial Performance of the Work*;
 - .2 all labour and materials;
 - .3 all *Products* incorporated into the *Work* including all other items such as machinery, equipment and fixtures incorporated into the *Work* as and where specified;
 - .4 all permits, fees, licenses and certificates of inspection and insurance in connection with the *Work* required by all authorities having jurisdiction including commercial builder licensing fees, the building permit, the plumbing, electrical, sewer, water, and gas connections permits, and the gas, electricity and telephone service connection fees;
 - .5 all tests, inspections and approvals of the *Work* as required by the *Contract Documents*;
 - .6 all required soils reports as required by the *Contract Documents*;
 - .7 a *Project* sign mutually agreed to between the *Owner* and the *Contractor*;
 - .8 all warranties required under the *Contract Documents*;
 - .9 a Performance Bond and a Labour and Material Payment Bond;

- .10 completed certificate of insurance acceptable to the Owner; and
- .11 the construction or installation of all off site services or payments in lieu thereof as may be required by all authorities having jurisdiction to be constructed or installed as a condition of the construction of the *Project*.

ARTICLE A-5 – PAYMENT

2. <u>Refer to Article A-5.1:</u>

Insert "ten" and "10" respectively in the two blanks.

3. <u>Refer to Article A-5.3:</u>

Delete Article A-5.3, including all of 5.3.1 and 5.3.2, in its entirety.

4. <u>New Article A-9:</u>

"ARTICLE A-9 CONTRACT DOCUMENTS REQUIREMENTS

- "9.1 Within 15 days of receipt of the *Owner's* letter of intent the *Contractor* shall deliver to the *Owner*:
 - (a) proof of all necessary permits, licences, certificates and other authorizations required by all municipal, provincial or federal authorities, for the *Work* and proof of payment of all applicable fees;
 - (b) a finalized critical path construction schedule, generally in the form attached to the solicitation document;
 - (c) a Performance Bond and a Labour and Material Payment Bond, each in the amount of 50% of the *Contract Price*, covering the performance of the *Work* including the *Contractor's* obligations during the Maintenance Period, issued by a surety licensed to carry on the business of suretyship in the province of British Columbia, and in a form acceptable to the *Owner*;
 - (d) a detailed traffic management plan addressing vehicular and pedestrian movement, safety and access with specific detailing on methods, building and maintenance of temporary structures signage and materials used to maintain *Place of the Work* operations; and access to staff and public users of the *Place of the Work site*;
 - (e) a detailed *Place of the Work* specific safety and health plan addressing as a high-level overview the health and safety issues including, but not limited to hazards, mitigation measures, site orientations, safety meetings, first aid attendant requirements, and training requirements and record keeping;
 - (f) a current clearance letter from Workers' Compensation Board confirming that the *Contractor* is in good standing with and that all required remittances and assessments have been made to the Workers' Compensation Board;
 - (g) a copy of the insurance policies as requested; and
 - (h) a copy of City of Surrey or Intermunicipal Business License.

DEFINITIONS

5. <u>Refer to Paragraph 6:</u>

In the definition of *Contract Documents* immediately before the word "amendments" in the second line, insert the word "written".

6. <u>Refer to Paragraph 19:</u>

Add at the end of this definition:

"which has been approved by Owner."

7. New Paragraph 27:

Add the following:

"27. Abnormal Weather

Abnormal Weather means temperature, precipitation, wind or other weather conditions which, in any two week period, differs from the statistical average for that condition in that period by more than one standard deviation, calculated based on relevant data available from Environment Canada."

8. <u>New Paragraph 28:</u>

Add the following:

- **"28.** Approved Prices Approved Prices has the meaning set out in GC 4.1.8."
- 9. New Paragraph 29:

Add the following:

"29. Cash Allowance Cash Allowance has the meaning set out in GC 4.1."

10. New Paragraph 30:

Add the following:

"30. Construction Schedule

Construction Schedule has the meaning set out in GC 3.5.1."

11. <u>New Paragraph 31:</u>

Add the following:

"31. Overhead

Overhead means all costs associated with management, supervision, insurance, bonding, as-built preparation and warranty, administration and

supervision at the *Place of the Work* (including the provision of and maintaining office coordination, office costs, supervision, site trailer, telephone service, and long-distance charges) courier, permits, insurance and bonding costs (including premium increases), small tools and general office supplies as required for the performance of the *Work*."

12. New Paragraph 32:

Add the following:

"32. Superintendent

The *Superintendent* is the person or entity identified as such in the Contract Documents. The term *Superintendent* means the *Contractor's* authorized representative as designated to the *Owner* in writing."

GENERAL CONDITIONS OF THE STIPULATED PRICE CONTRACT

PART 1 GENERAL PROVISIONS

GC 1.1 CONTRACT DOCUMENTS

.1

13. <u>Refer to GC 1.1.7.1:</u>

Delete entirely and substitute the following:

- "1.1.7 If there is a conflict within the *Contract Documents*:
 - the order of priority of documents, from highest to lowest, shall be:
 - 1. Agreement between the Owner and the Contractor,
 - 2. Addenda, if any,
 - 3. Definitions in this Contract,
 - 4. Supplementary General Conditions,
 - 5. General Conditions,
 - 6. Appendix A Specifications, Drawings and Reports,
 - 7. Appendix B Contract Price,
 - 8. Appendix C Construction Schedule,
 - 9. Appendix D Schedule of Force Account, Equipment Charge Out Rates, *Subcontractors* and *Product* Suppliers,
 - 10. Appendix E Prime Contractor Designation Letter of Understanding,
 - 11. Appendix F Contractor Health & Safety Expectations,
 - 12. Appendix G Project Completion Deliverables,
 - 12. Appendix H Site Safety Plan & Emergency Response,
 - Appendix I Insurance Endorsement [or, City of Surrey Insurance Policy in the event of Owner provided "Wrap-up Commercial General Liability Insurance],
 - 14. Appendix J –Bid Bond,
 - 14. Appendix K Performance Bond,
 - 15. Appendix L Labour & Material Payment Bond,
 - 16. Appendix M Workers' Compensation Board Clearance Letter,
 - 17. Appendix N Logistics Plan,
 - 18. Appendix O– Statutory Declaration,

- 19. Appendix P Notice of Certification of Completion,
- 20. Appendix Q Certification of Completion, and
- 21. Appendix R Posting Compliance Form.
- .2 later dated documents shall govern over earlier documents of the same type.

GC 1.3 RIGHTS AND REMEDIES

14. <u>New GC 1.3.3:</u>

Add the following:

"1.3.3 No inspection, review, approval, or consent on the part of the *Owner* or the *Consultant* shall relieve the *Contractor* of any obligations under the *Contract* to complete the *Work* strictly in conformance with all *Contract Documents.*"

GC 1.4 ASSIGNMENT

15. <u>Refer to GC 1.4.1:</u>

Delete entirely and substitute the following:

- "1.4.1 Neither party to the *Contract* shall assign all or any part of the *Contract* without the written consent of the other, which consent may be unreasonably withheld."
- 16. <u>New GC 1.5:</u>

"GC 1.5 CONFIDENTIALITY

1.5.1 The *Owner* and the *Contractor* shall keep confidential all matters respecting legal issues relating to or arising out of the *Work* or the performance of the *Contract* and shall not, without the prior written consent of the other party, disclose any such issues, except in strict confidence to its professional advisors."

PART 2 ADMINISTRATION OF THE CONTRACT

GC 2.2 ROLE OF THE CONSULTANT

17. <u>Refer to GC 2.2.7:</u>

Delete the words "Except with respect to GC 5.1 – FINANCING INFORMATION REQUIRED OF THE OWNER," from the first line.

18. <u>Refer to GC 2.2.10:</u>

After the words "reasonable time." Add the following words:

"Notwithstanding any other provision in the *Contract Documents*, any interpretation, finding, determination, ruling or decision of any kind made by the *Consultant* will not be final and may be disputed by either party pursuant to Part 8 – DISPUTE RESOLUTION."

GC 2.3 REVIEW AND INSPECTION OF THE WORK

19. <u>New GC 2.3.8:</u>

Add the following:

- "2.3.8 Should the *Consultant* be required to make more than one review of rejected work or should the *Consultant* perform additional reviews due to failure of the *Work* to comply with the *Contract Documents*, the *Contractor* is required to compensate the *Owner* for such additional *Consultant* services, including expenses incurred. Adjustments for such compensation should be made as outlined under Part 6 CHANGES IN THE *WORK*."
- "2.3.9 Where the *Contractor* has requested information or a decision from the *Owner* or the *Consultant* relating to the *Work* or sought clarification of any design element of the *Work*, the *Owner* or the *Consultant*, as the case may be, shall respond substantively to the *Contractor's* request no later than 10 *Working Days* from the date of the request, or such other shorter period as may be necessary so as to not delay the *Contractor's* performance of the *Work*."

GC 2.4 DEFECTIVE WORK

20. <u>Refer to GC 2.4.1:</u>

Delete entirely and substitute the following:

- "2.4.1 If for any reason, including poor workmanship, defective *Products* or materials, and damage to completed *Work*, the *Consultant* rejects *Work* because it fails to conform to the *Contract Documents*, then the *Contractor* shall at the *Contractor's* expense promptly remove such *Work* from the *Place of the Work* and replace re-execute it in accordance with the requirements of the *Contract Documents*. Such remedial work shall include any re-testing reasonably required to establish that the completed *Work* complies with the *Contract Documents*.
- 21. <u>Refer to GC 2.4.3:</u>

Delete entirely and substitute the following:

"2.4.3 If, in the opinion of the *Owner* or the *Consultant* it is not expedient to correct such defective *Work* or *Work* not performed in accordance with the *Contract Documents*, then the *Owner* or the *Consultant* may direct that such *Work* be left and the *Owner* may deduct from the monies otherwise due to the *Contractor* the difference in value to the *Owner*, considering the *Owner* intended use of the *Work*, between the *Work* as performed and that called for by the *Contract Documents*. The amount of such deduction will be determined in the first

instance by the *Owner* upon the recommendation of the *Consultant*. If such amount as determined by the *Owner* is not acceptable to either party, then the provisions of Part 8 of the General Conditions – DISPUTE RESOLUTION shall apply

22. <u>New GC 2.4.4:</u>

"2.4.4 The *Contractor* shall complete the deficient and incomplete *Work* speedily and at the discretion and convenience of the *Owner*. Acceptance of the *Work* or occupancy of the *Project* or any portion thereof by the *Owner* or the *Consultant* shall not relieve the *Contractor* from the obligation of correcting deficiencies which are missed at the time of drawing up the list of deficient and incomplete items of *Work* or those hidden deficiencies."

PART 3 EXECUTION OF THE WORK

GC 3.1 CONTROL OF THE WORK

23. <u>New GC 3.1.3:</u>

"3.1.3 The *Contractor* is solely responsible for ensuring that the *Work* is performed in accordance with the requirements of the *Contract Documents*."

GC 3.2 CONSTRUCTION BY OWNER OR OTHER CONTRACTORS

24. <u>Refer to GC 3.2.4:</u>

In line 2, after the words "*Contractor* shall" insert the words "as part of the *Work*, without additional cost to the *Owner*".

GC 3.5 CONSTRUCTION SCHEDULE

25. <u>Refer to GC 3.5:</u>

Delete entirely and substitute the following:

"3.5.1 The Contractor shall within 15 Working Days following the award of the Contract prepare and submit to the Owner and the Consultant for their review and acceptance, a Construction Schedule indicating the planned start and completion dates of the major activities of the Work. The Construction Schedule shall be in more detail than the preliminary construction schedule and shall indicate completion of the Work in compliance with any specified milestone dates, and in conformity with the Contract Time and in accordance with the Contract Documents. The Contractor shall provide the Construction Schedule or revised schedules to the Owner and Consultant in electronic format and paper copy. Once accepted by the Owner and the Consultant, the Construction Schedule submitted by the Contractor shall become the baseline construction schedule."

3.5.2 The *Contractor* shall:

.1 commence the *Work* promptly following the date of execution of this

Contract; and

- .2 pursue the *Work* diligently to ensure that each of the milestone events for the completion of each component of the *Work* as identified in the *Construction Schedule*, as amended from time to time in accordance with paragraph 3.5.3 is achieved at or before the time specified therefore in the *Construction Schedule*.
- 3.5.3 The *Contractor* shall prepare and submit to the *Owner* and *Consultant* from time to time as required an update of the *Construction Schedule* to amend the milestone events for the completion of the relevant *Work* provided that no such amendment of the *Construction Schedule* shall amend the *Contract Time* (except to reflect any extension of the *Contract Time* agreed to in writing by the *Owner*).
- 3.5.4 If in the reasonable opinion of the *Owner, the Consultant or the Contractor* at any time that the actual progress of the *Work* does not conform with the *Construction Schedule*, then, within ten (10) *Working Days* the *Contractor* shall:
 - .1 provide the *Owner* and the *Consultant* with a report identifying the reasons for such nonconformity with the *Construction* Schedule;
 - .2 submit to the *Owner* and the *Consultant* for review a revised *Construction Schedule*, which shall:
 - (1) be in accordance with good industry practice;
 - (2) satisfy the design and construction requirements of the *Contract Documents*; and
 - (3) provide for the *Work* to be pursued diligently in accordance with the *Construction Schedule*.
- 3.5.5 The *Owner or the Consultant* may at any time as a *Change* request a revision to the *Construction Schedule* to accelerate the performance of the *Work* or any component thereof.
- 3.5.6 The Owner or the Consultant may, at any time, give written direction to the Contractor for the Contractor to accelerate the Work, in which event the Contractor will use reasonable best efforts to proceed with the Work more quickly, which may include hiring additional labour and equipment and/or working additional hours or shifts. If at the time of such direction by the Owner or Consultant the Contractor is behind the approved Construction Schedule due to a cause within the Contractor. If at such time the Contractor is not behind the Contractor's control, then the cost of such acceleration shall be for the account of the Owner."

GC 3.6 SUPERVISION

26. <u>Refer to GC 3.6.1:</u>

Delete entirely and substitute the following:

"3.6.1 The *Contractor* shall employ a *Superintendent* at the *Place of the Work* who shall have the responsibility to ensure that the *Work* is performed in compliance

with the *Contract Documents*. The *Contractor* shall also employ necessary assistants for the *Superintendent* and the *Superintendent* and assistants shall be in attendance at the *Place of the Work* while *Work* is being performed."

27. <u>Refer to GC 3.6.2:</u>

Delete entirely and substitute the following:

- "3.6.2 The *Superintendent* shall represent the *Contractor* at the *Place of the Work* and instructions given to the *Superintendent* by the *Owner* or the *Consultant* shall be held to have been given to the *Contractor*."
- 28. <u>New GC 3.6.3:</u>

Add the following:

"3.6.3 If the competence or performance of the *Superintendent* is unsatisfactory in the reasonable opinion of the *Owner* or the *Consultant* then, on written request from the *Consultant*, the *Contractor* shall provide a satisfactory replacement. The *Contractor* shall not change the *Superintendent* without the consent of the *Owner* or the Consultant, such consent not to be unreasonably withheld."

GC 3.7 SUBCONTRACTORS AND SUPPLIERS

29. <u>Refer to GC 3.7.2:</u>

Add the following at the end:

- "3.7.2 The *Contractor* shall not employ any *Subcontractor* or *Supplier*, or change a *Subcontractor*, or *Supplier* without the written approval of the *Owner*, which approval will not be unreasonably withheld."
- 30. <u>Refer to GC 3.7.4:</u>

In line 2 after the words "required change", add the following words:

"The *Contractor* will not employ any *Subcontractor*, or change a *Subcontractor*, without the prior written approval of the *Consultant*, which approval will not be unreasonably withheld."

31. <u>New GC 3.7.7:</u>

Add the following:

"3.7.7 The *Contractor* will provide only personnel who have qualifications, experience and capabilities to perform the *Work* in a good and workmanlike manner and in accordance with accepted industry practice".

GC 3.8 LABOUR AND PRODUCTS

32. <u>Refer to GC 3.8.3:</u>

Delete entirely and substitute the following:

- "3.8.3 The *Contractor* shall maintain good order and discipline among the *Contractor's* employees and the *Subcontractors* engaged in the *Work*. The *Contractor* shall not employ, or permit Subcontractors to employ, workers who are not skilled in the assigned task. The *Contractor* shall employ sufficient workers to perform the *Work* in compliance with the *Construction Schedule*."
- 33. <u>New GC 3.8.4:</u>

Add the following:

- "3.8.4 The Owner and the Contractor acknowledge and agree that the beneficial ownership of any portion of the *Products* required by the Contract Documents to be incorporated and form part of the *Work* shall pass to the Owner immediately upon payment therefore or upon incorporation thereof as part of the *Work*, whichever first occurs. For greater certainty, title of *Products* delivered, but not installed, shall pass to the Owner when paid for (subject to any applicable holdback). The Contractor agrees to promptly execute and deliver to the Owner, from time to time as the Owner may require, any further documentation required to identify, evidence, perfect or protect the Owner's beneficial, or registered interest in the *Products*. Notwithstanding the foregoing, the Contractor acknowledges and agrees that it shall continue to bear all risk of loss or damage with respect to the *Work* until the date of acceptance of the *Work* by the Owner in accordance with the *Contract Documents*."
- 34. <u>New GC 3.8.5:</u>

Add the following:

- "3.8.5 All *Products* shall be used strictly according to the manufacturers' printed directions or recommendations unless specifically stated otherwise in the specifications. All *Products* shall be properly packed for delivery, must be delivered in their original containers, crates or wrappings, etc. as applicable and must be clearly identified with manufacturers' name and address, product type and name. All *Products* shall be stored as recommended by the manufacturer and kept dry at the recommended temperature where applicable. Any damaged Products shall be rejected and the *Contractor* shall remove such *Products* from the *Place of the Work* at the *Contractor's* own expense."
- 35. New GC 3.8.6:

Add the following:

"3.8.6 The *Contractor* shall provide to the *Owner* or *Consultant* at least 2 weeks prior to the *Contractor's* deadline for choices, or such earlier time as is agreed between the *Owner* and the *Contractor*, for approval by the *Owner* or *Consultant* such

manufacturer's standard samples as the *Owner* or *Consultant* may reasonably require. Samples shall be labelled as to origin and intended use in the *Work* and shall conform to the requirements of the *Contract Documents*."

36. <u>New GC 3.8.7:</u>

Add the following:

"3.8.7 Immediately upon receiving from the *Consultant* a written notice stating the *Consultant's* reasonable objection to the work conduct of any superintendent, foreman or worker at the *Place of the Work*, the *Contractor* will remove such persons from the *Place of the Work*."

GC 3.10 SHOP DRAWINGS

- 37. New GC 3.10.13, 3.10.14 and 3.10.15:
 - "3.10.13 Unless specifically required by the *Contract Documents*, it is intended that the *Drawings* provided by the *Contractor* are sufficiently complete to permit the *Contractor* to proceed with the *Work*, and that *Shop Drawings* are required to show details such as fabrication methods, connections or other details that are not customarily included in *Drawings* provided by an owner for work similar to the *Work*.
 - 3.10.14 The *Consultant* may require that a *Shop Drawing* be stamped by a registered Professional Engineer with appropriate skill and knowledge indicating that the *Shop Drawing* has been prepared in compliance with applicable codes and design standards and good engineering practice.
 - 3.10.15 If the *Owner* or the *Consultant* requires the review and stamping by a Professional Engineer of *Shop Drawings* that are of a type which, according to usual construction practice, are not so reviewed and stamped, then the cost of such review and stamping shall be paid by the *Owner*."

GC 3.11 USE OF WORK

38. <u>New GC 3.11.3:</u>

Add the following:

"3.11.3 The Owner reserves the right to take possession of and use any completed or partially completed portion of the building, regardless of the time of completion of the entire *Work*, providing that doing so does not interfere with the *Contractor's Work*. Such taking possession or use of the buildings or part thereof shall not be construed as *Substantial Performance* of the *Work* or part thereof, or as final certificate for payment, or as an acknowledgement of fulfillment of the *Contract.*"

PART 4 ALLOWANCES

GC 4.1 CASH ALLOWANCES

39. <u>Refer to GC 4.1.2:</u>

Delete entirely and substitute the following:

"4.1.2 The Contract Price, which includes the Cash Allowances, includes the Contractor's Overhead and profit."

40. <u>Refer to GC 4.1.3:</u>

After the word "authorized" insert the words "in advance". Add the following at the end:

"When Cash Allowance are converted to Approved Prices any documents, Drawings, Specifications that are the basis of the solicitation revising Cash Allowances to Approved Prices are listed in the Change Order as an addition to the Contract Documents."

41. <u>Refer to GC 4.1.4</u>:

Delete the last sentence entirely that for reference reads "Multiple cash allowances...the foregoing."

42. <u>New GC 4.1.8:</u>

Add the following:

- "4.1.8 The components of the *Contract Price* set out in Appendix B *Contract Price*, are substantially as follows:
 - .1 the total scope of the *Work* has been divided into the line items as set out in column #2 of Appendix B – *Contract Price*. All elements of the *Work* will be allocated, without duplication, to one of the line items, regardless of the description listed in column #2;
 - .2 a cash allowance (each a "*Cash Allowance*") has been determined for certain line items as set out in column #3 of Appendix B *Contract Price*, which represents the parties' best estimate for the cost of performing the *Work* related to a line item;
 - .3 the *Contractor* will not proceed with the *Work* related to a given *Cash Allowance* line item without the *Owner* prior written approval, and will not be entitled to any payment for such *Cash Allowance* line item prior to the *Owner* agreeing to an approved fixed price (the "*Approved Price*") for that line item;
 - .4 expenditure of *Cash Allowances* is to be directed as per GC 6.2 *Change Order* or GC 6.3 – *Change Directive*, at the *Owner* directive. All *Work* under *Cash Allowances* are to be competitively bid (generally at least 3 quotations) unless directed by the *Owner*. The *Contractor* shall keep records and submit a monthly update on expenditures towards the *Cash Allowance* including unallocated amounts;
 - .5 when Cash Allowance are converted to Approved Prices any

documents, *Drawings*, *Specifications* that are the basis of the solicitation revising *Cash Allowances* to *Approved Prices* are listed in the *Change Order* as an addition to the *Contract Documents*;

- .6 the Approved Prices, when approved, will be inserted into column 4 of Appendix B – Contract Prices, and as full payment for the performance of such Work, the Approved Price will be included in the Contract Price (in substitution for the Cash Allowance for that line item), and paid by the Owner in accordance with the terms of this Contract. For certainty the Cash Allowances are intended to be indicative and the Contractor will not be entitled to payment of any Cash Allowance amount;
- .7 for certainty an *Approved Price* may change the *Contract Price* but does not change the *Contract Time*; and
- .8 the Owner agrees to use its best commercial efforts to review and agree on proposed Approved Prices within fifteen (15) Working Days of submission for approval by the Contractor."

PART 5 PAYMENT

GC 5.1 FINANCING INFORMATION REQUIRED OF THE OWNER

43. <u>Refer to GC 5.1:</u>

Delete entirely.

GC 5.2 APPLICATIONS FOR PROGRESS PAYMENT

44. <u>Refer to GC 5.2.3:</u>

Add the following at the end:

"The *Contractor* will identify separately, with reference to the applicable *Change Order*, any application for payment for the *Work* performed pursuant to a *Change Order*. No payment for extras or changes of the *Work* will be made before the issuance of the applicable *Change Order*."

GC 5.3PROGRESS PAYMENT

45. <u>Refer to GC 5.3.1.3:</u>

Delete entirely and substitute the following:

- ".3 the *Owner* to make payment to the *Contractor* on account as provided in Article A-5 of the Agreement - PAYMENT on or before 30 days after the date on which the application for payment is delivered to the *Owner*."
- 46. <u>New GC 5.3.2:</u>

Add the following:

"5.3.2 Builders Lien Holdback: The *Owner* shall hold back 10%, or other percentage as required by the *Builders Lien Act*, of any amounts due to the *Contractor* as a builders line holdback."

47. <u>New GC 5.3.3:</u>

Add the following:

"5.3.3 Defects and Deficiencies: In addition to other holdbacks as provided by the *Contract Documents*, when considering *Substantial Performance of the Work*, the *Owner* may hold back from payments otherwise due to the *Contractor* 200% of a reasonable estimate, as determined by the *Consultant* on account of deficient or defective *Work*. This holdback may be held, without interest, until such deficiency or defect is remedied. The items of defect or deficiency and the amounts of related holdback shall be listed separately on the certificate for payment."

48. <u>New GC 5.3.4:</u>

Add the following:

"5.3.4 Incomplete *Work*: If after *Substantial Performance of the Work* is achieved the *Contractor* is unable to complete any of the *Work* because of climatic or other conditions beyond the *Contractor's* reasonable control then the *Owner* may hold back from payments otherwise due to the *Contractor* the amount as estimated by the *Consultant* in consultation with the *Contractor* by which the cost to have others complete the *Work* exceeds the estimated *Contract Price* for such *Work*."

49. <u>New GC 5.3.5:</u>

Add the following:

"5.3.5 Filed Builder Liens: The *Owner* may, in addition to other holdbacks as provided by the *Contract Documents*, hold back an amount equal to any lien which has been filed with respect to the *Work*, plus 15% as security for costs. The *Owner* may, at its option, after 5 days written notice to the *Contractor*, pay such amount into court to discharge the lien. If the lien is discharged without payment of the holdback into court, then the *Owner* shall pay such holdback to the *Contractor*, without interest."

GC 5.4SUBSTANTIAL PERFORMANCE OF THE WORK

50. <u>Refer to GC 5.4.1:</u>

Delete entirely and substitute the following:

"5.4.1 When the *Contractor* considers that there has been *Substantial Performance* of *the Work*, the *Contractor* shall prepare and submit to the *Consultant* appropriate documents as required by the *Contract Documents* together with a written application for a review by the *Consultant* to establish *Substantial Performance of the Work*. In particular, the *Contractor* shall submit the following documents with its request for review by the *Consultant* to establish *Substantial*

Performance of the Work.

- .1 The list of all deficient and incomplete items of *Work* including the estimated value of each item;
- .2 Complete reports including a balancing report for the mechanical system and certification by all testing, cleaning or inspection authorities or associations as specified in the *Contract Documents*;
- .3 A complete demonstration of all mechanical and electrical systems and electrically-operated devices to the *Owner* operating and maintenance staff and any training required by the specifications, to the *Owner* satisfaction;
- .4 All maintenance manuals, operating instructions, maintenance and operating tools, replacement parts or materials and warranties required under the provision of this *Contract*, whether originating from the Contractor or Subcontractors or Suppliers;
- .5 A complete set of marked up construction *Drawings* and *Shop Drawings* and other data in the form specified in the *Contract Documents*, or as required by the *Consultant*, for the production of as built *Drawings* to show all significant changes to the *Work* made during construction;
- .6 A current clearance letter from Workers' Compensation Board confirming that the *Contractor* is in good standing with and that all required remittances and assessments have been made to the Workers' Compensation Board;
- .7 A statement that all claims and demands for extra work or otherwise, under or in connection with the *Contract*, have been presented to the *Consultant* and that the *Contractor* expressly releases the *Owner* from all claims and demands except those made in writing prior to that date and still unsettled;
- .8 A survey of the *Place of the Work* prepared by a British Columbia Land Surveyor confirming the exact area of the *Place of the Work* and the lot dimensions and confirming that the position of the *Place of the Work*, the side, front and back setbacks, building heights and finish grades comply with all municipal requirements; and
- .9 All keys required for the entire *Project*.

51. New GC 5.4.4:

Add the following:

"5.4.4 No later than twenty-five (25) days following issuance of the certificate of the *Substantial Performance of the Work*, the *Contractor* shall provide to the *Owner* all service contracts, manufacturer's inspections, certifications, guarantees and warranties and assignments of all guarantees and warranties as specified in the Contract Documents. These requirements do not limit the Contractor's obligations for *Substantial Performance of the Work* noted elsewhere in the *Contract*."

GC 5.5 PAYMENT OF HOLDBACK UPON SUBSTANTITAL PERFORMANCE OF THE WORK

52. <u>Refer to GC 5.5.3:</u>

Delete entirely.

GC 5.6 PROGRESSIVE RELEASE OF HOLDBACK

53. <u>New GC 5.6.4:</u>

Add the following:

"5.6.4 The *Contractor* will provide all necessary documentation reasonably required by the *Consultant* to determine amounts of such subcontract work and verify substantial performance of such subcontract work."

GC 5.7 FINAL PAYMENT

54. <u>Refer to GC 5.7.4:</u>

Delete "no later than five (5) days after the issuance of a final certificate for payment" and substitute with "on or before 30 days after the date on which the invoice is delivered to the *Owner*."

PART 6 CHANGES IN THE WORK

GC 6.2 CHANGE ORDER

55. <u>New GC 6.2.3:</u>

Add the following:

- "6.2.3 If the method of valuation, measurement, change in *Contract Price* and change in *Contract Time* cannot be promptly agreed upon and the change is required to be proceeded with, then the *Consultant* in the first instance will determine the method of valuation, measurement, the change in *Contract Price* and *Contract Time* and the *Contractor (notwithstanding that the Contractor may not agree with the Consultant's determination of the change in <i>Contract Price* and *Contract Time*) shall promptly proceed with the change. The *Contractor* may dispute the *Consultant's* determinations as specified in GC 8.2."
- 56. New GC 6.2.4:

Add the following:

- "6.2.4 The *Contractor* will not be entitled to any *Overhead* or profit on *Change Orders* dealing with *Cash Allowances* specified in the *Contract*."
- 57. New GC 6.2.5:

Add the following:

- "6.2.5 The value of a change in the *Work* shall be determined by one or more of the following methods:
 - (a) by estimate and acceptance in a lump sum; or
 - (b) by unit prices as set out in the *Contract*, or subsequently agreed upon; or
 - (c) by actual cost and an allowance for *Overhead* and profit as follows:
 - 1. Contractor's Overhead and profit on expenditures from Cash Allowances, shall be included in the Contract Price, except the Contractor is entitled to additional Overhead and profit only on the portion of the change greater than the Cash Allowance. If the change is less than the Cash Allowance the Contract Price shall be decreased by the amount of the change without adjustment for the Contractor's Overhead and profit;
 - 2. for changes in the Work not covered by Cash Allowances:
 - (i) if there is no increase or decrease in the *Contract Price* the *Contractor* is not entitled to any *Overhead* and profit on the change;
 - (ii) if the *Contract Price* is increased, the *Contractor* is entitled to an additional:
 - .1 10% Overhead and profit on *Work* performed directly by the *Contractor*, and
 - .2 5% on *Work* performed by the *Subcontractor*, only on the portion of the increase in the Contract Price, and
 - .3 0% on design services and work performed by the Contractor's consultants;
 - (iii) if the *Contract Price* is decreased by the change the *Contractor* is not entitled to *Overhead* and profit on the reduction in the *Contract Price*;
 - 3. the *Subcontractor's* or the sub-subcontractor's *Overhead* and profit shall be 5% of the actual cost of all *Subcontractor's* or sub-subcontractor's changes in the *Work*; and
 - 4. where the change involves the substitution of one type of *Work* and/or *Product* for another the actual cost of the change, shall be the net difference in the actual cost without any entitlement to *Overhead* and profit."

GC 6.3 CHANGE DIRECTIVE

58. <u>Refer to GC 6.3.6:</u>

Delete entirely and substitute the following:

- "6.3.6 The adjustment to the *Contract Price* for a change carried out by way of a Change Directive will be determined as follows:
 - .1 the value of the *Work* covered or affected by the *Change Directive*, either as an increase or a decrease in the *Work*, will be valued in accordance with GC 6.3.7;
 - .2 if the change described in the *Change Directive* results in a net increase in the *Contractor's* cost to perform the *Work* (being the net of additions and

deletions to the *Work* covered by the *Change Directive*) then the markup as provided by GC 6.3.8 will apply to valuation of such cost increase;

.3 if the change described in the *Change Directive* results in a net decrease in the *Contractor's* cost to perform the Work (being the net of additions and deletions to the *Work* covered by the *Change Directive*) then no markup on account of *Overhead* or profit will apply to valuation of such cost decrease."

59. <u>Refer to GC 6.3.7:</u>

In line 1 (which for reference reads "The cost of performing...actual cost of the following:") insert the words "not including *Overhead* and profit" between the words "cost of".

60. <u>Refer to GC 6.3.7.7:</u>

Delete entirely.

61. <u>New GC 6.3.14:</u>

Add the following:

- "6.3.14 The markups on account of Overhead and profit on the direct costs of performing a Change Directive (without duplication in a *Change Order*) will be as follows:
 - .1 10% Overhead and profit on *Work* performed directly by the *Contractor*, and
 - .2 5% on *Work* performed by the *Subcontractor*, only on the portion of the increase in the *Contract Price*, and
 - .3 0% on design services and work performed by the *Contractor's* consultants;
 - .4 if the *Contract Price* is decreased by the change the *Contractor* is not entitled to *Overhead* and profit on the reduction in the *Contract Price*;
 - .5 the *Subcontractor's* or the sub-subcontractor's *Overhead* and profit shall be 5% of the actual cost of all *Subcontractor's* or sub-subcontractor's changes in the *Work*; and
 - .6 where the change involves the substitution of one type of *Work* and/or *Product* for another the actual cost of the change, shall be the net difference in the actual cost without any entitlement to *Overhead* and profit."

GC 6.5 DELAYS

62. <u>Refer to GC 6.5.5:</u>

In line one delete the words "If no schedule is made under paragraph 2.2.13 of GC 2.2 – ROLE OF THE CONSULTANT, then"

63. New GC 6.5.6, 6.5.7, 6.5.8. 6.5.9, and 6.5.10:

Add the following:

- "6.5.6 If the *Contractor* is delayed in the performance of the *Work* by its own acts or omissions, or those of its employees, agents or subcontractors, then the *Contractor* will not be entitled to any time extension or reimbursement as a result of such delay.
- 6.5.7 If the *Contractor* gives written notice of delay then as part of the *Work* the *Contractor* shall keep records of all actual costs relating to the delay.
- 6.5.8 In no event shall the *Contractor* be entitled to any extension of the *Contract Time*, or increase in the *Contract Price* on account of any delay costs:
 - (a) for any delay that occurs more than 10 *Working Days* prior to the notice in writing;
 - (b) for any delay for which the *Contractor* has not kept and submitted the records;
 - (c) for any delay caused by any matter or condition that the *Contractor*, in proceeding with the *Work*, has covered or made in accessible for investigation by the *Consultant*; and
 - (d) for any delay pursuant to GC 6.5.6.
- 6.5.9 In the event of any delay the *Contractor* shall take all reasonable measures to minimize the effects and costs of the delay and this obligation shall be taken into account in the determination of the *Contractor's* entitlement to an extension of the *Contract Time* and reimbursement of delay costs.
- 6.5.10 If the *Contractor* fails to meet the date for *Substantial Performance of the Work* as may be adjusted pursuant to the provisions of the *Contract Documents*, then the *Owner* may deduct from any monies owing to the *Contractor* for the *Work*:
 - (a) as a genuine pre-estimate of the *Owner* increased costs for the *Consultant* and the *Owner* own staff caused by such delay an amount of \$500.00 per day for each calendar day that actual *Substantial Performance* is achieved after the date for *Substantial Performance* of *the Work*; plus
 - (b) all direct out-of-pocket costs, such as costs for safety, security or equipment rental, reasonably incurred by the *Owner* as a direct result of such delay.

If the monies owing to the *Contractor* are less than the total amount owing by the *Contractor* to the *Owner* under (a) and (b) then any shortfall shall immediately, upon written notice from the *Owner*, and upon *Substantial Performance of the Work*, be due and owing by the *Contractor* to the *Owner*."

64. <u>New GC 6.7:</u>

"GC 6.7 ACCELERATION

6.7.1 If the *Consultant* determines that, because of the *Contractor's* own acts or missions, the progress of the *Work* is behind the *Construction Schedule*, or will not meet the date of *Substantial Performance of the Work* (as may be adjusted pursuant to the *Contract Documents*) then the *Contractor* shall, upon written notice from the Consultant, at the *Contractor's* own cost take all reasonable measures to accelerate the *Work* so as to conform to the *Construction Schedule* and meet the date for *Substantial Performance of the Work*.

- 6.7.2 If the *Consultant* determines that, because of reasons other than the *Contractor's* own acts or omissions, the progress of the *Work* is behind the *Construction Schedule*, or will not meet the date for *Substantial Performance of the Work* (as maybe adjusted pursuant to the *Contract Documents*), or if the *Owner* desires to accelerate the *Work* to achieve early completion of the *Work*, then on written notice from the *Consultant* the *Contractor* shall accelerate the *Work* as may be directed by the *Consultant*, at the *Owner* cost, such acceleration to be a change to which the provisions of Part 6 shall apply.
- 6.7.3 If the *Consultant* has not directed the *Contractor* to accelerate the *Work* at the *Owner* cost, the *Contractor* shall not be entitled to claim any payment on account of acceleration costs unless the *Contractor* has given prior written notice to the *Consultant* setting out that the *Contractor* intends to claim such costs and the reasons for such claim, provided however that the giving of such notice shall not, by itself, entitle the *Contractor* to payment of such costs.
- 6.7.4 If the *Contractor* accelerates the performance of the *Work* because of a direction given pursuant to GC 6.7.1, or for the *Contractor's* own benefit, then the *Owner* may claim all reasonable costs incurred as a result of such acceleration, including additional costs of the *Consultant*, staff costs or other costs."

PART 7 DEFAULT NOTICE

GC7.1 OWNER'S RIGHT TO PERFORM THE WORK, TERMINATE THE CONTRACTOR'S RIGHT TO CONTINUE WITH THE WORK OR TERMINATE THE CONTRACT

- 65. <u>New GC 7.1.7:</u>
 - "7.1.7 If the Owner terminates the Contractor's right to continue with the Work in whole or in part, or terminates the Contract, the Contractor shall at the Contractor's expense, safeguard the Work then completed and the materials and equipment then delivered to the Place of the Work and do such other extra work as may be ordered by the Owner or Consultant for the purpose of leaving the Work in a safe condition."

PART 8 DISPUTE RESOLUTION

GC 8.2 NEGOTIATION, MEDIATION AND ARBITATION

- 66. .2 Revise the heading, "**NEGOTIATION, MEDIATION AND ARBITRATION**" to read, "**NEGOTIATION, MEDIATION AND LITIGATION**"
- 67. Delete GC 8.2 in its entirety and substitute with the following:
 - "8.2.1 The parties will make reasonable efforts to resolve any dispute, claim, or controversy arising out of this *Contract* or related to this *Contract* ("**Dispute**") using the dispute resolution procedures set out in this section.

Negotiation

The parties will make reasonable efforts to resolve any Dispute by amicable negotiations and will provide frank, candid and timely disclosure of all relevant facts, information and documents to facilitate negotiations.

Mediation

If all or any portion of a Dispute cannot be resolved by good faith negotiations within 30 days, either party may by notice to the other party refer the matter to mediation. Within 7 days of delivery of the notice, the parties will mutually appoint a mediator. If the parties fail to agree on the appointment of the mediator, then either party may apply to the British Columbia International Commercial Arbitration Centre for appointment of a mediator. The parties will continue to negotiate in good faith to resolve the Dispute with the assistance of the mediator. The place of mediation will be Surrey, British Columbia. Each party will equally bear the costs of the mediator and other out-of-pocket costs, and each party will bear its own costs of participating in the mediaton.

Litigation

If within 90 days of the request for mediation the Dispute is not settled, or if the mediator advises that there is no reasonable possibility of the parties reaching a negotiated resolution, then either party may without further notice commence litigation in the Metro Vancouver area."

GC 8.3 RETENTION OF RIGHTS

68. <u>Refer to GC 8.3.2:</u>

Delete all words following "... jurisdiction of the Place of the Work".

PART 9 PROTECTION OF PERSONS AND PROPERTY

GC9.1 PROTECTION OF WORK AND PROPERTY

69. <u>Refer to GC 9.1.1:</u>

Delete entirely and substitute the following:

"9.1.1 The *Contractor* shall protect the *Work* and the *Owner* property and property adjacent to the *Place of the Work* from damage which may arise as a result of the *Contractor's* operations under the *Contract*, and the *Contractor* shall be responsible for such damage as provided for in the *Contract*."

GC9.2 TOXIC AND HAZARDOUS SUBSTANCES

70. <u>Refer to GC 9.2.1:</u>

Delete entirely and substitute the following:

"For the purposes of applicable environmental legislation, the *Owner* will be responsible for toxic or hazardous substances and materials present at the *Place of the Work* at the

commencement of the *Work*. The *Contractor* will be responsible for toxic or hazardous substances brought onto the *Place of the Work* after commencement of the *Work*."

71. <u>Refer to GC 9.2.2:</u>

Delete entirely.

72. <u>Refer to GC 9.2.3:</u>

Delete entirely.

73. <u>Refer to GC 9.2.4:</u>

Delete entirely.

74. <u>Refer to GC 9.2.5:</u>

Delete entirely and substitute the following:

- "9.2.5 If the *Contractor*
 - .1 encounters toxic or hazardous substances at the *Place of the Work*; or
 - .2 has reasonable ground to believe that toxic or hazardous substances are present at the *Place of the Work;* which were not identified in the *Contract Documents* then the *Contractor* will:
 - (1) take all reasonable steps, including stopping the *Work* if necessary, to ensure that no person's exposure to any toxic or hazardous substances exceeds the exposure permitted by applicable law; and
 - (2) immediately report the circumstances in writing to the *Owner and the Consultant* in writing."
- 75. <u>Refer to GC 9.2.6:</u>

Delete entirely and substitute the following:

- "9.2.6 The *Owner* in consultation with the *Contractor* will retain a qualified independent expert to investigate and provide an opinion on:
 - .1 the necessary steps required by applicable legislation to remove and dispose of any toxic or hazardous substances at the *Place of the Work* that must be moved in order to proceed with the *Work;* and
 - .2 whether such toxic or hazardous substances were present prior at the *Place of the Work* prior to the commencement of the *Work*, or whether they were brought to the *Place of the Work* by the *Contractor.*"
- 76. <u>Refer to GC 9.2.7:</u>

Delete entirely and substitute the following:

"9.2.7 If the *Owner* and *Contractor* agree, or if the expert referred to in GC 9.2.6 determines, that the toxic or hazardous substances were not brought onto the

Place of the Work by the *Contractor* or anyone for whom the *Contractor* is responsible:

- .1 the *Contractor* will within ten (10) *Working Days*, prepare and deliver to the *Owner* or the *Consultant*, a plan for the safe removal from the *Place of the Work* and disposal of the toxic or hazardous substances and the *Owner* will, within five (5) Working Days of receipt of such plan, approve the plan or provide reasons to the *Contractor* why the *Owner* or *Consultant* did not approve the plan, or such dates as otherwise agreed to;
- .2 having received approval from the *Owner* or the *Consultant*, the *Contractor* will promptly take all necessary steps, in accordance with applicable legislation in force at the *Place of the Work*, to safely remove and dispose of the toxic or hazardous substances in accordance with the approved plan;
- .3 the *Contractor* will make good any damage to the *Work*, the *Owner* property or property adjacent to the Place of the Work as provided in GC 9.1.3 of GC 9.1 PROTECTION OF WORK AND PROPERTY;
- .4 the *Owner* will reimburse the Contractor for the costs of all steps taken pursuant to GC 9.2.5 and 9.2.7, in accordance with GC 6.2.5; and
- .5 the *Owner* will extend the *Contract Time* for such reasonable time as the *Consultant* may recommend in consultation with the *Contractor* and the expert referred to in GC 9.2.6 and reimburse the *Contractor* for reasonable costs incurred as a result of the delay, if any."

77. <u>Refer to GC 9.2.8:</u>

Delete entirely and substitute the following:

- "9.2.8 If the *Owner* and *Contractor* agree, or if the expert referred to in GC 9.2.6 determines, that the toxic or hazardous substances were brought onto the *Place* of the Work by the *Contractor* or anyone for whom the *Contractor* is responsible the *Contractor* will:
 - .1 within ten (10) *Working Days,* to prepare and deliver to the *Owner*, with a copy to the *Consultant*, a plan for the safe removal from the *Place of the Work* and disposal of the toxic or hazardous substances and the *Owner* will, within five (5) *Working Days* of receipt of such plan, approve the plan or provide reasons to the *Contractor* why the *Owner or the Consultant* did not approve the plan, or such dates as otherwise agreed to;
 - .2 having received approval from the *Owner* or the *Consultant*, promptly take all necessary steps, in accordance with applicable legislation in force at the *Place of the Work*, to safely remove and dispose of the toxic or hazardous substances in accordance with the approved plan;
 - .3 make good any damage to the *Work*, the *Owner* property or property adjacent to the *Place of the Work* as provided in paragraph 9.1.3 of GC 9.1 PROTECTION OF WORK AND PROPERTY; and
 - .4 reimburse the *Owner* for reasonable costs incurred by the *Owner* with regard to the expert under paragraph 9.2.6."

GC 9.4 CONSTRUCTION SAFETY

78. <u>New GC 9.4.2:</u>

Add the following:

"9.4.2 It is a material term of this *Contract* that the *Contractor* and any personnel and Subcontractors in the performance of the *Work* who (a) will enter *Owner's* facilities or (b) will be in close physical proximity to *Owner's* staff outdoors, comply with the *Owner's* COVID 19 policy(ies) and requirements, including with respect to *Contractors* personnel will be fully vaccinated against COVID-19 and require their personnel to provide proof of vaccination status in a form acceptable to the *Owner* prior to beginning work each day at the *Place of the Work*. The *Contractor* will immediately remove any personnel or *Subcontractors* who do not meet, maintain or comply with any such polices and requirements.

The personal information collected will be held in confidence by the *Owner* and will be used only to monitor compliance with, and to administer, the *Owner's* vaccination policies. The *Owner* will collect this personal information under s. 26(c) of the *Freedom of Information and Protection of Privacy Act.*"

GC 9.5 MOULD

79. <u>Refer to GC 9.5.2:</u>

In line 2, after the words "*Contractor's* operations under the *Contract*" insert the words "or the operations of any *Subcontractor* or any person for whom the *Contractor* is responsible in law,"

80. <u>Refer to GC 9.5.3:</u>

Delete entirely and substitute the following:

- "9.5.3 If the *Owner* and *Contractor* agree, or if the expert referred to in paragraph 9.5.1.3 determines, that the presence of mould at or within the *Place of the Work* was not caused by the *Contractor's* operations under the *Contract*, or the operations of any *Subcontractor* or any person for whom the *Contractor* is responsible in law:
 - .1 the *Contractor* shall take all reasonable and necessary steps to safely remediate or dispose of the mould;
 - .2 the *Contractor* shall make good any damage to the Work, the *Owner* property or property adjacent to the *Place of the Work* as provided in paragraph 9.1.3 of GC 9.1 PROTECTION OF WORK AND PROPERTY;
 - .3 the *Owner* shall reimburse the *Contractor* for the costs of all steps taken pursuant to paragraphs 9.5.3.1 and 9.5.3.2; and
 - .4 the *Owner* shall extend the *Contract Time* for such reasonable time as the *Consultant* may recommend in consultation with the *Contractor* and the expert referred to in paragraph 9.2 and reimburse the *Contractor* for reasonable costs incurred as a result of the delay."

PART 10 GOVERNING REGULATIONS

GC10.1 TAXES AND DUTIES

81. <u>New GC 10.1.3:</u>

Add the following:

"10.1.3 Where documentation may be required for tax refund purposes, the *Contractor* shall be responsible for providing the *Owner* with such invoices and records as may be necessary to substantiate the amount of tax paid during the performance of the *Work* for which the *Owner* may lawfully claim exemption."

PART 11 – INSURANCE AND CONTRACT SECURITY

GC 11.1 INSURANCE

Delete all clauses in GC 11 entirely and substitute with the following

82. <u>Refer to GC 11.1.1.1;</u>

Delete entirely and substitute the following:

"11.1.1 Without restricting the generality of GC 12.1 INDEMNIFICATION, insurance and coverage will be arranged and paid for as under-noted:

(a) Commercial General Liability Insurance

- 1) The Contractor will procure and, during the progress of the Work, maintain a "Wrap-Up" Commercial General Liability policy ("Wrap-Up Policy") and an All Risks Course of Construction insurance policy ("Builders Risk Policy") on a "wrap-up" basis including as named or unnamed insureds the Owner, the Owner's Consultant, the Contractor and its Subcontractors, and all consultants, contractors and subcontractors who are directly engaged to perform part of the Work on the Site, and their respective officers, directors and employees. Insurance coverage provided to the Contractor and its Subcontractors under the policies will only apply to the Work performed for the Contract.
- 2) The *Contractor* will procure the Wrap-Up Policy and the Builders Risk Policy prior to commencement of work on site, unless the *Owner* agrees to later dates.
- 3) The Contractor shall notify the Owner's Consultant and Owner immediately where an incident occurs that may give rise to a claim. Where an accident occurs that gives rise to a claim, the Contractor shall, at the Contractor's cost, provide notices, proofs of loss and such other documentation as the insurer may require for processing the claim under the Wrap-Up Policy or the Builders Risk Policy.

- 4) The Wrap-Up Policy and Builders Risk Policy will contain a waiver of subrogation against all named and unnamed insureds, including the Owner, the Owner's Consultant and Contractor, and against their respective consultants and subcontractors as well as the officers, directors and employees of the foregoing.
- 5) Exclusions under the Wrap-Up Policy and Builders Risk Policy will be those exclusions common to Commercial General Liability and Builders Risk policies designed specifically for the construction industry. The exact wording of the exclusions will be as prescribed by the insurer and as accepted by the *Owner*.

(b) Wrap-Up Commercial General Liability Insurance

- 1) The Wrap-Up policy will provide coverage for damages because of bodily injury (including death resulting there from) and personal injury sustained by any person or persons, or because of injury to or destruction of property arising out of any operations in connection with the *Contract*, in an amount not less than \$5,000,000 per occurrence and in the aggregate with respect to products and completed operations and provide coverage for, among other things, such general categories as:
 - a) Broad Form Property Damage Liability
 - b) Premises and Operations Liability
 - c) Elevator and Hoist Liability (as applicable)
 - d) Broad Form Products and Completed Operations Liability
 - e) Blanket Contractual Liability
 - f) Contingent Employer's Liability
 - g) Non-owned Automobile Liability
 - h) Cross Liability Clause
 - i) Employees as additional insureds
 - j) Sudden and Accidental Pollution Liability (\$2,000,000)
 - k) Medical Payments Coverage
 - I) Fire Fighting Expense Coverage

m) Excavation, pile driving, shoring, blasting, underpinning and/or demolition work included (as required)

- 2) The Wrap-Up policy will also include 24 months of completed operations coverage which will commence upon substantial completion of the project.
- 3) The deductible under such insurance shall not exceed \$10,000 per occurrence.

(c) Builder's Risk Insurance

1) The *Contractor* will procure and maintain a Builders Risk Policy in an amount not less than the *Contract Price*, covering the replacement value of property insured. This policy shall remain in force until *Substantial Performance of the Work*, or until the *Owner* has arranged to have this completed project added to their property policy.

2) Deductibles per occurrence:

n) \$25,000 deductible with respect to Flood perils;

o) \$10,000 for testing and commissioning;

p) \$10,000 for direct damage resulting from all other insured perils; and

q) 10% Earthquake minimum \$100,000.

- 3) For property insured under the Builders Risk Policy stored at an offsite location or in transit, a limit of not less than the total of all values stored at any single location or the value of the largest single shipment transported by land to the *Place of the Work* if such shipment by land is not covered by marine cargo insurance.
- 4) Either the Builders Risk Policy, pursuant to its terms or by an endorsement to the Builders Risk Policy, or a separate "Riggers/Hook Liability" policy procured by the *Contractor*, will cover and insure the full value of material and equipment lifted on *Place of the Work* by cranes during the performance of the *Work*.
- 5) Either the Builders Risk Policy, pursuant to its terms or by an endorsement to the Builders Risk Policy, or a separate "Machinery Breakdown Insurance" policy procured by the Contractor will cover testing and commissioning for the full value of material and equipment which has been installed in the permanent position into the project and including for a period of thirty (30) days after testing and commission is complete and the equipment is in operation.
- 6) All deductibles will be paid by the *Contractor*, except for claims arising out of damage caused by earthquake or floods (provided that for floods caused or worsened by the activities of the *Contractor*, the *Contractor* shall pay the deductible) and except to the extent that claims arise out of the negligence of the *Owner*, in which case the *Owner* will pay only that proportion of the deductible which represents the proportion of contributory fault of the *Owner*.
- 7) In the event of a claim under the Builders Risk policy, the *Contractor* will act on behalf of the *Owner* and the *Contractor* in adjusting the amount of the loss with the insurer and the *Contractor* will:
 - repair the damage and complete the Work; and be entitled to receive, in addition to the amounts previously paid under the Contract, the amount received from the insurer under the policy as compensation for the costs of correction, repair or replacement of those parts of the Work that were previously constructed by the Contractor and paid for by the Owner.
- 8) Any such claim shall not affect the rights or obligations of either the

Owner or the *Contractor* except that the *Contractor* will be entitled to a reasonable extension of the *Contract Time* for the completion of the *Work*, which extension of time will be equal to the actual delay caused to the critical path for completion of the *Work*.

(d) Contractors Equipment

1) The *Contractor* and each *Subcontractor* shall, at its own expense, obtain and maintain until completion of the *Contract* "all risks" insurance covering all *Construction Equipment* owned or rented by them for which they may be responsible.

(e) Aircraft and Watercraft

- 1) If Aircraft are used in connection with the *Work* performed under the *Contract*, the *Contractor* shall obtain, and provide evidence to the *Owner*, that Aircraft Liability Insurance is carried on all owned and non-owned aircraft used by the *Contractor* with limits of liability of not less than \$5,000,000 inclusive per occurrence for bodily injury (including passengers), personal injury, death and/or damage to or destruction of property, including loss of use thereof. Such Aircraft Liability Insurance shall contain a cross liability clause by which the liability of any one insured to another insured will be covered as though separate policies were issued to each.
- 2) If any Watercraft are used in connection with the Work performed under the Contract and such watercraft are not small watercraft as defined in and included under the CGL Policy procured by the Owner, the Contractor shall obtain, and provide evidence to the Owner, that (1) Protection and Indemnity Insurance including Pollution Liability and (2) Hull and Machinery Insurance is carried on all owned or non-owned watercraft used by the Contractor with Limits of Liability of not less than \$5,000,000 inclusive per occurrence.
- 3) The *Contractor* shall ensure the *Contractor*, the *Owner*, the *Owner*, *Consultant*, and their respective officers, directors, employees, consultants and agents, are added as Additional Insureds to both these policies.

(f) Marine Cargo Insurance

1) Except to the extent that the *Owner* in its sole discretion otherwise expressly agrees in writing to procure some or all marine cargo insurance, if ocean marine cargo is used the *Contractor* and each *Subcontractor* shall insure all materials, equipment or other property to be supplied pursuant to the *Contract*, or used in the performance of the *Contract*, and which requires to be transported as ocean marine cargo for their full replacement value subject to the conditions of the Institute Cargo Clauses (All Risks), including war and strikes extension, and including transits and storage where

applicable. In addition, if an entire vessel is chartered for shipping equipment then Charterer's Liability insurance shall be provided, in amounts sufficient to protect and indemnify the *Contractor* and its *Subcontractors* of all liability arising out of the chartering of such vessel.

(g) Motor Vehicles

- 1) The *Contractor* and each *Subcontractor* shall, at its own expense, obtain and maintain until completion of the Contract such insurance as will protect such *Contractor* or *Subcontractor* (and others driving any motor vehicles with their consent) against the liability imposed by law upon such Contractor or *Subcontractor* or other person, for loss or damage including without limitation property damage, personal injuries and death arising from the ownership, use or operation of any motor vehicle used or to be used in connection with the Work, on and off the site, whether owned, rented, leased, borrowed or otherwise by such *Contractor* or *Subcontractor*.
- 2) Without restricting the generality of the foregoing, the Contractor and all Subcontractors shall provide Standard Owner Form Automobile Policy providing Third Party Liability and Accident Benefits Insurance as provided by the Insurance Corporation of British Columbia ("ICBC") in accordance with the Automobile Insurance Act, with minimum inclusive limits for bodily injury and property damage (third party) of not less than \$3,000,000. If the Contractor or its Subcontractors have equivalent insurance from an insurer other than ICBC, such insurance shall provide no less coverage than that provided by ICBC in accordance with the foregoing.
- 3) A confirmation of Insurance (APV47), or equivalent form acceptable to the *Owner*, shall be provided by the *Contractor* and each *Subcontractor*.

(h) Workers Compensation

1) The *Contractor* and all *Subcontractors* shall obtain and maintain Workers' Compensation coverage for all employees engaged in the *Work* in accordance with the Applicable Laws of all Governmental Authorities. If Workers' Compensation coverage is not available, then the *Contractor* and all its *Subcontractors* shall provide Employer's Liability insurance with limits not less than \$2,000,000 per employee for each accidental injury to or death of any employee of the *Contractor* and its *Subcontractors* engaged in the *Work*. The *Contractor* prior to commencing the *Work* shall provide the *Owner* with evidence of Workers' Compensation coverage, or Employer's Liability insurance in lieu thereof, and evidence of compliance with the requirements of the Workers' Compensation Board.

(i) Other Insurance

- 1) The *Contractor* and each *Subcontractor* shall provide, at its own cost, any additional insurance which it is required by law to provide or which it considers necessary.
- 2) The Contractor at its cost shall procure such excess insurance to the Commercial General Liability policy, and Builders Risk policy procured by the Owner as the Contractor considers necessary to fully protect and indemnify the Contractor against any liability in excess of the coverage provided pursuant to the aforesaid policies procured by the Owner.

(j) Additional Insureds and Waiver of Subrogation

- 1) All insurance provided by the *Contractor* and the *Subcontractors*, other than Workers' Compensation, Automobile insurance and professional errors and omissions insurance, shall:
 - r) have added as additional insureds the Owner, the Owner's Consultant, the Contractor and their respective consultants and subcontractors engaged in any part of the performance of the Contract, and their respective directors, officers, employees, servants, agents, partners, parents, subsidiaries, affiliated or related firms;
 - s) contain a waiver of subrogation as against all Named Insureds;
 - t) contain a breach of warranty provision whereby a breach of a condition by the Contractor or any Subcontractor will not eliminate or reduce coverage for any other insured; and
 - u) except for any excess Commercial General Liability insurance, be primary insurance with respect to any similar coverage provided by insurance procured by or available to the Owner.

(k) Cancellation

1) All insurance provided by the *Contractor* and the *Subcontractors*, other than workers' compensation and automobile insurance, shall contain endorsements on the following terms:

"NOTICE: It is hereby understood and agreed that this policy will not be cancelled or reduction in applicable limit without the Insurer(s) giving at least thirty (30) days prior written notice by Registered Mail to the *Owner* (Risk Management Division – 13450 – 104 Avenue, Surrey, BC, V3T 1V8)."

GC 11.2 CONTRACT SECURITY

83. <u>Refer to GC 11.2.2:</u>

Delete entirely.

84. New GC 11.2.3, GC 11.2.4, GC 11.2.5, GC 11.2.6, GC 11.2.7 and GC 11.2.8:

Add the following:

- "11.2.3 The *Contractor* shall furnish a performance bond in an amount equal to 50% of the *Contract Price*, to cover the faithful performance of the *Contract* including the corrections after final payment as provided for in the *Contract Documents*.
- 11.2.4 The *Contractor* shall, throughout the term of the *Contract*, advise the surety of all changes to the *Contract Price* or the nature of the *Work* so that the bond may be revised if necessary. The *Contractor* shall furnish the *Owner* with a copy of each revision to the bond
- 11.2.5 The performance bond should be in the Standard Construction Document form CCDC 221, as amended from time to time, of the Canadian Construction Documents Committee and issued in favour the *Owner* by a surety who is approved by the *Owner* and who is licensed to transact the business of a surety in British Columbia.
- 11.2.6 At the time of the *Contract* is executed, the *Contractor* shall deliver to the *Owner* a fully executed labour and material payment bond in an amount equal to 50% of the *Contract Price*.
- 11.2.7 The labour and material payment bond should be in the Standard Construction Document form CCDC 222, as amended from time to time, of the Canadian Construction Documents Committee and issued in favour of the *Owner* by a surety who is approved by the *Owner* and who is licensed to transact the business of a surety in British Columbia.
- 11.2.8 The cost of the performance bond and the cost of the labour and material payment bond shall be included in the *Contract Price*."

PART 12 INDEMNIFICATION, WAIVER OF CLAIMS, AND WARRANTY

GC 12.3 WARRANTY

85. <u>New GC 12.3.7:</u>

Add the following:

"12.3.7 Where specific warranties or guarantees are required by the *Contract Documents* relating to the *Work* and including without limitation those relating to any fixtures, improvements, appliances, equipment or other chattels for the *Project*, the *Contractor* shall secure such warranties or guarantees from the *Subcontractors* and *Product Suppliers* and they shall be assigned to or addressed to and in favour of the *Owner*. The *Contractor* shall cooperate and assist in the enforcement of such warranties or guarantees. The *Contractor* shall deliver the originals plus two copies of such warranties or guarantees to the *Owner* upon *Substantial Performance of the Work.*"

ADD THE FOLLOWING:

86. <u>Standard Construction Document CCDC – 2 – 2008 is further amended by adding the</u> <u>following new sections after Section 12</u>

PART 13 FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY ACT

GC 13.1 FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY ACT

87. <u>New GC 13.1.1:</u>

Add the following:

"13.1.1 All documents submitted to the *Owner* will be in the custody or control of, or becomes the property of, the *Owner* and as such are subject to the *Freedom* of *Information and Protection of Privacy Act*, and may be disclosed pursuant to that Act or otherwise required by law.

PART 14 CONFIDENTIALITY

GC 14.1 CONFIDENTIALITY

88. New GC 14.1.1:

"14.1.1 Except as provided for by law or otherwise permitted or required by this *Contract* (including, without limitation, section 13.1), the *Owner* and the *Contractor* will keep strictly confidential any information supplied to, obtained by, or which comes to the knowledge of the *Owner* and the *Contractor* as a result of the provision of the goods or performance of the services and this Contract, and will not, without the prior express written consent of the *Owner*, publish, release, disclose or permit to be disclosed any such information to any person or corporation, either before, during or after termination of this *Contract*, except as reasonably required to provide the goods or complete the services."

89. New GC 14.1.2:

"14.1.2 The *Contractor* agrees to return to the *Owner* all of the *Owner's* property at the completion of this agreement, including any and all copies or originals of reports provided by the *Owner*."

90. New GC 14.1.3:

"14.1.3 The *Contractor* shall not publish any statement, paper, photograph or document, or hold any ceremony with respect to the *Contract* of the *Work* performed under the *Contract* without the prior written approval of the *Owner*."

PART 15 SEVERABILITY

GC 15.1 SEVERABILITY

91. <u>New GC 15.1:</u>

Add the following:

- "15.1 Any provision of this *Contract* which is found to be illegal, invalid, void, prohibited or unenforceable will be:
 - (a) separate and severable from this *Contract*; and
 - (b) ineffective to the extent of such illegality, invalidity, avoidance, prohibition or unenforceability; without affecting any of the remaining provisions of this *Contract* which will remain in force, be binding upon the parties and be enforceable to the fullest extent of the law."

[END OF SUPPLEMENTARY GENERAL CONDITIONS]

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART F – SPECIFICATIONS (PROJECT) Specifications Index – Divisions of Work

The following is an exact and complete list of the Specifications (Project).

SPECIFICATION INDEX

Architectural		
Division 1 – General Requirements		
Section	Title	
01 11 55	General Instructions	
01 31 19	Project Meetings	
01 33 00	Submittal Procedures	
01 35 33	Health & Safety Requirements	
01 45 00	Quality Control	
01 51 00	Temporary Facilities	
01 61 10	Product Requirements	
01 74 11	Cleaning	
01 74 19	Construction/Demolition Waste Management & Disposal	
01 78 00	Closeout Submittals	
01 91 00	D Building Commissioning	
Division 5 – Metals		
Section	Title	
05 50 00	Metal Fabrications	
05 51 29	Metal Ladders	
Division 6 – W	Nood and Plastics	
Section	Title	
06 10 00	Rough Carpentry	
06 20 00	Finish Carpentry	
06 40 00	Plastic Laminate	
Division 7 – Thermal and Moisture Protection		
Section	Title	
07 10 00	Dampproofing	
07 21 00	Thermal Insultation	
07 27 13	Exterior Wall Membranes	
07 31 29	Wood Shingles and Shakes	
07 52 00	Modified Bituminous Membrane Roofing	
07 62 00	Sheetmetal Flashing and Trim	
07 90 00	Joint Protection	

Architectural		
Division 8 – Openings		
Section	Title	
08 14 00	Wood Doors	
08 31 00	Access Doors & Panels	
08 31 10	Floor & Attic Access Doors	
08 52 00	Wood Windows	
08 71 00	Door Hardware	
08 72 00	Automatic Door Operators	
Division 9 – F	inishes	
Section	Title	
09 29 00	Gypsum Board	
09 65 00	Resilient Flooring	
09 90 00		
Division 10 –	Division 10 – Specialties	
Section	Title	
10 05 00	Miscellaneous Specialties	
10 14 00	Signage	
10 28 00	Toilet & Bath Accessories	
10 44 16	Fire Extinguishers	
Division 12 –	Furnishings	
Section	Title	
12 24 00	Window Roller Shades	
Division 32 – Exterior Improvement		
Section	Title	
32 31 00	Metal Fences & Gates	
Appendices		
Appendix A	Finishes & Materials Schedule	
Appendix B	Building Accessories Schedule	
Appendix C	Equipment Schedule	

Structural

Specifications included in Structural Drawing(s): S101 and S102 General Notes

Mechanical		
Division 20 – Common Works Mechanical		
Section	Title	
20 00 01	Mechanical Work General Instructions	
20 01 02	Documentation at Start-Up	
20 01 02	Documentation at Start-Up – Attachment A	
20 01 02	Documentation at Start-Up – Attachment B	
20 01 02	Documentation at Start-Up – Attachment C	
20 03 01	Testing and Activation	
20 03 01	Testing and Activation – Attachment A	
20 03 01	Testing and Activation – Attachment B	
20 04 01	Mechanical Basic Materials and Methods	
20 06 01	Pipe Welding	
20 08 01	Fire Stopping and Smoke Seal Systems	
20 10 01	Pipe Hangers and Supports	
20 10 01	Pipe Hangers and Supports – Attachment A	
20 10 01	Pipe Hangers and Supports – Attachment B	
20 14 01	Meters, Gauges and Thermometers	
20 16 01	Mechanical Identification	
20 18 01	Noise and Vibration Control	
20 18 01	Noise and Vibration Control – Attachment A	
20 18 01	Noise and Vibration Control – Attachment B	
20 18 02	Seismic Restraint Systems (SRS)	
20 18 02.01	Seismic Restraint Checklist	
20 19 01	Thermal Insulation for Piping and Tanks	
20 20 01	Mechanical Approval List	
20 22 01	Documentation for Completion	
20 22 01	Documentation for Completion – Attachment A	
20 22 01	Documentation for Completion – Attachment B	
20 22 01	Documentation for Completion – Attachment C	
20 22 01	Documentation for Completion – Attachment D	
20 22 05	Heat Tracing for Piping and Tanks	
Division 21 –	Fire Protection	
Section	Title	
21 05 06	Common Work Results for Fire Suppression	
21 13 13	Wet Pipe Sprinkler Systems	

Mechanical		
Division 22 – Plumbing		
Section	Title	
22 05 00	Common Work Results for Plumbing	
22 10 10	Plumbing Pumps	
22 11 16	Domestic Water Piping – Metal	
22 11 17	Domestic Water Piping – Plastic (Uponor AquaPEX)	
22 13 17	Drainage Waste and Vent Piping – Cast Iron and Copper	
22 13 18	Drainage Waste and Vent Piping – Plastic	
22 30 05	Domestic Water Heaters (Electric Only)	
22 42 01.01	Cross Connection Control (BC)	
22 42 03	Plumbing Fixtures and Trim	
Division 23 –	Heating, Ventilating and Air Conditioning (HVAC)	
Section	Title	
23 05 00	Common Work Results for HVAC	
23 05 01	Use of HVAC Systems During Construction	
23 05 02	Indoor Air Quality	
23 05 05	Pipe and Pipe Fittings	
23 05 16	Expansion Fittings and Loops for HVAC Piping	
23 05 23	Valves	
23 05 93	Testing, Adjusting and Balancing	
23 05 94	Pressure Testing of Ducted Air Systems	
23 07 13	Duct Installation	
23 08 00	Commissioning	
23 08 02	Cleaning and Start-up of Mechanical Piping Systems	
23 08 03	Equipment and Duct Cleaning	
23 08 03	Equipment and Duct Cleaning – Attachment A	
23 33 00	Air Duct, Ductwork and Accessories	
23 34 00	HVAC Fans	
23 37 13	Diffusers, Register and Grilles	
23 37 20	Louvres, Intakes and Vents	
23 44 00	HVAR Air Filtration	
23 72 00	Air-to-Air Energy Recovery Equipment	
23 84 06	Split Variable Refrigerant (VRF) System	
23 84 06	Split Variable Refrigerant (VRF) System Start-Up Checklist – Attachment A	
Division 25 –	Controls	
Section	Title	
25 00 00	Controls	

Electrical		
Section	Title	
26 05 00	General Electrical Provisions	
26 05 00.01	Documentation Checklist – Attachment A	
26 05 00.02	Electrical Substantial Performance Checklist – Attachment B	
26 05 20	Wire & Box Connectors	
26 05 21	Wires and Cables 1-1000V	
26 05 26	Grounding	
26 05 29	Fastenings & Supports	
26 05 31	Splitters, Junction, Pull Boxes & Cabinets	
26 05 32	Outlet Boxes, Conduit Boxes & Fittings	
26 05 34	Conduits, Conduit Fastenings & Fittings	
26 05 35	Installation of Cables in Trenches & Ducts	
26 05 48	Seismic Restraint & Vibration Isolation	
26 09 00	Main Hydro Service	
26 10 00	Distribution	
26 27 13	Metering	
26 27 26	Wiring Devices	
26 28 23	Disconnects (Motor & Circuit)	
26 29 06	Heating Units	
26 29 10	Motor Starter	
26 29 12	Mechanical Equipment	
26 31 00	Fire Alarm System	
26 31 01	Fire Alarm Verification, Testing & Commissioning	
26 51 00	General Requirements for Lighting	
26 51 01	Lighting Equipment	
26 51 02	Interior Lighting Fixtures	
26 51 05	Luminaire Control System	
26 52 00	Emergency Lighting	
26 53 00	Exit Lights	
26 56 00	Exterior Lighting Fixtures	
27 00 10	Communication General Requirements	
27 05 26	Grounding and Bonding	
27 05 28	Interior pathways	
27 05 53	Identification	
27 15 00	Horizontal Cabling	
27 15 44	Wireless access point outlet	
27 17 00	Testing of systems	
28 00 10	Security General requirements	

28 13 00	Intrusion Detection
28 16 00	Electronic access control systems
28 20 00	Electronic Surveillance

Landscape			
Section	Title		
_	Title Page		
00 00 00	Table of Contents		
Division 04 –	Masonry		
Section	Title		
04 40 00	Boulder Placement		
Division 05 –	Division 05 – Metals		
Section	Title		
05 50 00	Metal Fabrications		
Division 06 – Wood, Plastics and Composites			
Section	Title		
06 20 13	Exterior Finish Carpentry		
Division 09 – Finishes			
Section	Title		
09 91 13	Exterior Painting		
Division 32 – Exterior Improvements			
Section	Title		
32 14 00	Unit Paving		
32 91 21	Topsoil and Finish Grading		
32 92 00	Turf and Grasses		
329310	Trees, Shrubs and Ornamentals		

These Specifications may be viewed and/or obtained at the Owner's Managed File Transfer Service (MFT) link noted below. Printing will be the sole responsibility of the Tenderer.

In the URL, or address file at top, enter the following address: <u>https://mft.surrey.ca/</u> and hit enter.

Enter "surreybid" as the User Name. "Welcome" as the password and then click "Login"

https://mft.surrey.ca/

Login ID:	surreybid
Password:	Welcome
Locate Folder:	1220-020-2023-002

END OF SECTION

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART G – DRAWINGS

Mike Mammon	e, Architect, O4 Architecture		
DRAWING NO.	DRAWING TITLE	DRAWING REVISION NO.	DATE ISSUED
ARCHITECTURA	L		
A0.00	COVER SHEET	5	2023-05-15
A0.01	BUILDING CODE INFORMATION	6	2023-05-15
A0.02	SITE SURVEY	4	2023-05-15
A1.00	GENERAL NOTES & SYMBOLS	6	2023-05-15
A1.20	SITE PLAN	7	2023-05-15
A1.30	SITE DETAILS	3	2023-05-15
A1.40	WASTE DISPOSAL SHED DETAILS	3	2023-05-15
A2.00	CRAWL SPACE PLAN	6	2023-05-15
A2.10	FLOOR PLAN	7	2023-05-15
A2.30	ROOF PLAN	6	2023-05-15
A2.50	REFLECTED CEILING PLAN	6	2023-05-15
A3.00	BUILDING ELEVATIONS	4	2023-05-15
A4.00	BUILDING SECTIONS	6	2023-05-15
A4.01	EXTERIOR WALL SECTIONS & DETAILS	4	2023-05-15
A4.02	EXTERIOR WALL SECTIONS & DETAILS	4	2023-05-15
A4.03	PLAN DETAILS	3	2023-05-15
A5.00	INTERIOR ELEVATIONS – HALL	5	2023-05-15
A5.01	INTERIOR ELEVATIONS – HALL	5	2023-05-15
A5.02	INTERIOR ELEVATIONS – WASHROOM	5	2023-05-15
A7.00	DOOR, FRAME & WINDOW SCHEDULE	5	2023-05-15
A8.00	ROOM FINISH SCHEDULE & FINISHES PLANS	5	2023-05-15
A9.00	MILLWORK & EQUIPMENT PLAN	5	2023-05-15
A9.01	MILLWORK PLANS, ELEVATIONS & DETAILS – KITCHEN	5	2023-05-15
A9.02	MILLWORK PLANS, ELEVATIONS & DETAILS	3	2023-05-15
A9.03	MILLWORK PLANS, ELEVATIONS & DETAILS	4	2023-05-15
A9.04	SIGNAGE & WAYFINDING	1	2023-05-15

ITT 1220-020-2023-002 - Construction of a Community Hall Building including Parking and Landscape

Mike Mammone, Architect, O4 Architecture			
DRAWING NO.	DRAWING TITLE	DRAWING REVISION NO.	DATE ISSUED
STRUCTURAL			
S101	GENERAL NOTES	5	Apr. 14/23
S102	GENERAL NOTES	5	Apr. 14/23
S111	TABLES	5	Apr. 14/23
S201	FOUNDATION PLAN	5	Apr.14/23
S202	MAIN FLOOR FRAMING PLAN	5	Apr.14/23
S203	ROOF FRAMING PLAN	5	Apr.14/23
S301	CONCRETE DETAILS	5	Apr.14/23
S601	FRAMING DETAILS	5	Apr.14/23
MECHANICAL			
M0.0	COVER SHEET	7	2022-04-14
M0.1	SITE PLAN	7	2022-04-14
M1.0	MECHANICAL ATTIC PLAN	7	2022-04-14
M2.0	HVAC FLOOR PLAN	7	2022-04-14
M2.1	PLUMBING FLOOR PLAN	7	2022-04-14
M3.0	MECHANICAL CRAWL SPACE PLAN	7	2022-04-14
M4.0	EQUIPMENT SCHEDULES 1 OF 2	7	2022-04-14
M4.1	EQUIPMENT SCHEDULES 1 OF 2	7	2022-04-14
M5.0	DETAILS 1 OF 3	7	2022-04-14
M5.1	DETAILS 2 OF 3	7	2022-04-14
M5.2	DETAILS 3 OF 3	7	2022-04-14
FIRE SUPPRES	SION		
FP0.0	COVER SHEET	7	2023-04-14
FP1.0	CRAWLSPACE PLAN	7	2023-04-14
FP1.1	GROUND FLOOR PLAN	7	2023-04-14
FP1.2	ATTIC PLAN	7	2023-04-14
FP2.0	FIRE PROTECTION SCHEMATIC	7	2023-04-14
FP3.0	FIRE PROTECTION DETAILS	7	2023-04-14

Mike Mammon	e, Architect, O4 Architecture		1
DRAWING NO.	DRAWING TITLE	DRAWING REVISION NO.	DATE ISSUED
ELECTRICAL			
E0.00	COVER SHEET	9	2023-04-18
E1.00	SITE PLAN	9	2023-04-18
E2.00	POWER & SYSTEMS PLAN	9	2023-04-18
E2.10	LIGHTING PLAN	9	2023-04-18
E2.20	CRAWL SPACE PLAN	9	2023-04-18
E2.30	ATTIC PLAN	9	2023-04-18
E3.00	SINGLE LINE DIAGRAM & DETAILS	9	2023-04-18
E3.10	ELECTRICAL DETAILS 1 OF 4	9	2023-04-18
E3.11	ELECTRICAL DETAILS 2 OF 4	9	2023-04-18
E3.12	ELECTRICAL DETAILS 3 OF 4	9	2023-04-18
E3.13	ELECTRICAL DETAILS 4 OF 4	9	2023-04-18
E4.00	ELECTRICAL & MECHANICAL SCHEDULES	9	2023-04-18
E4.10	MECHANICAL SCHEDULES	9	2023-04-18
E5.00	DEMOLITION PLAN	9	2023-04-18
CIVIL			
C-00	COVER SHEET	7	2023-04-13
C-01	UTILITY PLAN	7	2023-04-13
C-02	GRADING PLAN	7	2023-04-13
C-03	ESC PLAN SITE PREPARATION	7	2023-04-13
C-04	ESC PLAN FINAL GRADING AND PAVING	7	2023-04-13
C-05	ESC PLAN DETAILS	7	2023-04-13
C-06	WATER METER DETAILS	7	2023-04-13
LANDSCAPE			
L-01	LANDSCAPE PLAN & DETAILS	7	2023.04.14
L-02	LANDSCAPE DETAILS	7	2023.04.14
L-03	PLANTING PLAN & DETAILS	7	2023.04.14

END OF SECTION

These drawings may be viewed and/or obtained at the Owner's Managed File Transfer Services ("MFT") link noted below. Printing will be the sole responsibility of the Tenderer

In the URL, or address file at top, enter the following address: <u>https://mft.surrey.ca/</u> and hit enter.

Enter "surreybid" as the User Name. "Welcome" as the password and then click "Login"

https://mft.surrey.ca/

Login ID:	surreybid
Password:	Welcome
Locate Folder:	1220-020-2023-002

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART H – REPORTS

2020 Geotechnical Report

These report(s) listed above may be viewed and/or obtained at the Owner's Managed File Transfer Services ("MFT") link noted below. Printing will be the sole responsibility of the Tenderer

In the URL, or address file at top, enter the following address: <u>https://mft.surrey.ca/</u> and hit enter.

Enter "surreybid" as the User Name. "Welcome" as the password and then click "Login"

https://mft.surrey.ca/

Login ID:surreybidPassword:WelcomeLocate Folder:1220-020-2023-002

CITY OF SURREY

Tender No.: 1220-020-2023-002

CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE

PART I – SAMPLES OF FORMS

FORMS FOR THE USE OF THE CONSULTANT AND/OR CONTRACTOR

Standard forms shall be utilized for City projects as applicable.

- A. Agreement to Bond Performance and Labour and Materials Payment Bond
- B. Certificate of Insurance Form Contractor
- C. Prime Contractor Designation Letter of Understanding
- D. Contractor Health & Safety Expectations
- E. Project Completion Deliverables
- F. Statutory Declaration
- G. Notice of Certification of Completion
- H. Certification of Completion
- I. Posting Compliance Form

APPENDIX A – AGREEMENT TO BOND – PERFORMANCE AND LABOUR AND MATERIALS PAYMENT BOND

For the CITY OF SURREY

We, the undersigned, hereby agree to become bound as surety for

in a Performance Bond totaling fifty percent (50%) of the Contract Price, and in a Labour and Materials Payment Bond totaling fifty percent (50%) of the Contract price, and conforming to the Instruments of Contract attached hereto, for the full and due performance of the works shown as described herein, if the Tender for

is accepted by the City of Surrey.

It is a condition of this Agreement that if the above mentioned Tender is accepted, application for the above mentioned Bonds must be completed with the undersigned within eight (8) Days of acceptance of the tender related thereto, otherwise this Agreement shall be null and void.

DATED this ______ day of _____, 20___.

Name of Bonding Company

BY:

Signature of Authorized Person Signing for Company

(Company Seal)

Position

APPENDIX B – City of Surrey Certificate of Insurance Form - Contractor

(This form is to be completed by the Insurance Broker and will be provided at time of award)

This certifies that policies of insurance as described below have been issued to the Insured named below and are in full force and effect at this time. It is understood and agreed that thirty (30) days' written notice of any cancellation or change in applicable limit of any of the policies listed below, with the exception of ICBC, will be given to the holder of this certificate. PROOF OF INSURANCE WILL BE ACCEPTED ON THIS FORM ONLY. INSURANCE COMPANIES MUST BE LICENSED TO OPERATE IN CANADA. NOTE: This Certificate is issued to: City of Surrey, 13450 104 Avenue, Surrey, B.C. V3T1V8 Insured: Name: Address: Broker: Broker's Name: Name: Address: Phone: Location, Project No. and nature of contract, permit, lease, license or operation to which this Certificate applies: Type of Insurance Company and Policy Policy Term Limits of Liability/Amount Number yyyy/mm/dd Section 1 Bodily Injury, Death & Property Damage From: Commercial General Liability To: \$ Per Occurrence 🛛 Wrap-up \$ Aggregate Umbrella Liability \$ Deductible Excess Liability \$ Umbrella Liability Sudden & Accidental Pollution Excess Liability \$ 2,000,000 \boxtimes \boxtimes MINIMUM \$5,000,000 \$ 20,000,000 (adjacent to Kinder Morgan MINIMUM \$10,000,000 Pipeline) Bodily Injury & Property Damage Section 2 From Automobile Liability (owned or leased vehicles) \$ Limit MINIMUM \$3.000.000 To Section 3 From: Each Claim \$ \$ Aggregate Professional Liability To: Deductible \boxtimes MINIMUM \$2,000,000 Section 4 From: Limit Builder's Risk Deductible \boxtimes \$ MINIMUM: CONSTRUCTION VALUE To: Section 5 From: Contractor's Equipment Insurance \$ Limit To: Section 6 \$ Limit From: \$ Extra Expense Limit Boiler & Machinery Insurance To: Deductible MINIMUM: CONSTRUCTION VAI Particulars of Wrap-up/Commercial General Liability Insurance (Sections 1 & 2): X indicates that the coverage is included. Removal or weakening of support of property, City of Surrey as Additional Insured X Attached Machinery building or land whether the support is natural I Contract Administrator as Additional Insured Broad Form Property Damage or otherwise X Premises & Operations X Non-Owned Automobile Work below ground level over 3 meters (XCU extension) Broad Form Products & Completed Operations ⊠ Contingent Employer's П Use of explosives for blasting X Owners & Contractors Protective Personal Injury \boxtimes Vibration from pile driving or caisson work Blanket Contractual Incidental Medical Malpractice Shoring, blasting, excavation, underpinning, Cross Liability/Severability of Interests ☑ 24 months Completed Operations demolition, debris removal, tunneling and grading (as applicable) Employees as additional insured Elevator & Hoist Liability Operation of Attached Equipment Particulars of Professional Liability Insurance (Sections 3): X indicates that the coverage is included. 24 Months Maintenance Period Insures all professionals on the project Particulars of Property Insurance (Sections 4,5 & 6): X indicates that the coverage is included Builder's Risk (All Risks) Breach of Conditions Clause Materials On & Off Site & In Transit \square Flood & Earthquake City as First Loss Payee to extent of its insurable interest 30 Days Testing & Commissioning It is understood and agreed any deductible or reimbursement clause contained in the policy shall be the sole responsibility of the Named Insured. Authorized to Sign on Behalf of Insured Date Signed Authorized to Sign on Behalf of Insurers & Broker Stamp Date Signed

APPENDIX C – PRIME CONTRACTOR DESIGNATION LETTER OF UNDERSTANDING

As per the requirements of the *Workers' Compensation Act*, R.S.B.C. 2019, Chapter 1, Part 2, Division 4, Section 24 and 25 which states:

Coordination of multiple-employer workplaces

24 In this section:

"**multiple-employer workplace**" means a workplace where workers of 2 or more employers are working at the same time:

"prime contractor" means, in relation to a multiple-employer workplace,

- (1) The prime contractor of a multiple-employer workplace must
 - (a) ensure that the activities of employers, workers and other persons at the workplace relating to occupational health and safety are coordinated, and
 - (b) do everything that is reasonably practicable to establish and maintain a system or process that will ensure compliance with this Part and the regulation in respect to the workplace.
- (2) Each employer of workers at a multiple-employer workplace must give to the prime contractor the name of the person the employer has designated to supervise the employer's workers at that workplace.

By signing this Agreement, the Contractor accepts all responsibilities of a prime contractor as outlined in the Workers' Compensation Act, and WorkSafeBC OH&S Regulation.

As a Contractor signing this Prime Contractor Designation form with the City of Surrey (the "owner"), you are agreeing that your company, management staff, supervisory staff and workers will comply with the Workers' Compensation Board (WCB) Occupational Health and Safety Regulation and the *Workers' Compensation (WC) Act*.

Any WorkSafeBC OH&S violation by the prime contractor may be considered a breach of contract resulting in possible termination or suspension of the agreement and/or any other actions deemed appropriate at the discretion of the City.

Any penalties, sanctions or additional costs levied against the City, as a result of the actions of the prime contractor are the responsibility of the prime contractor.

The Contractor acknowledges having read and understood the information above.

By signing this Prime Contractor Designation form, the Contractor agrees as a representative of the firm noted below, to accept all responsibilities of the prime contractor for this project.

The Contractor understands and accepts the responsibilities of the prime contractor designation in accordance with the *Workers' Compensation Act* while contracted by the City of Surrey for project and will abide by all Workers' Compensation Board Regulation requirements.

Project File No.:	1220-020-2023-002	
Project Title and Site Location:	Construction of a Community Hall Bu	uilding Including Parking and Landscape
Prime Contractor Name:		
Prime Contractor Address:		
Business Telephone/Business Fax	Numbers: Phone:	Fax:
Name of Person in Charge of Proj	ect:	
Name of Person Responsible for 0	Coordinating Health & Safety Activities:	
Phone:		
Prime Contractor Signature:		_ Date:
Please return a signed copy of thi 13450 – 104 Avenue, Surrey, Briti		Department, Procurement Services Section,
If you have any questions, please	contact the City of Surrey, Manager Occ	cupational Health & Safety at 604-591-4658.

APPENDIX D – CONTRACTOR HEALTH & SAFETY EXPECTATIONS RESPONSIBILITY OF CONTRACTORS

The City of Surrey strives to maintain a safe work environment for employees and contractors and insists upon the enforcement of safe practices and procedures in all premises and in all work activities. It is essential that all contractors and their employees and sub-contractor(s) perform in the same manner. It is every employers and contractors responsibility to ensure that staff and public are protected from workplace hazards.

As a contractor to the City of Surrey, you are expected to conform to the requirements of the Workers' Compensation Act, the WCB Occupational Health and Safety Regulation and to all federal, provincial and local laws and regulations. The City of Surrey Building Owner, Project Manager, and the Manager, Occupational Health & Safety or designate have the authority to order an unsafe act to cease or to have an unsafe piece of equipment removed from the premises or, in extreme situations, to shut down a job entirely. Any City of Surrey Employee that observes a safety infraction by a contractor performing work for the City of Surrey should bring it to the attention of a manager immediately or Occupational Health & Safety (604-591-4131).

The following information is provided as typical City of Surrey requirements, but does not relieve the contractor from complying with all applicable local, provincial and federal laws, regulations and bylaws.

PERSONNEL

- 1. You are expected to inform your employees of any potential hazard in the workplace and advise of appropriate action to be taken should a hazard be found or a fire or accident occur.
- 2. Contractors will restrict persons invited on the premises to employees only. No families or friends are permitted.
- 3. The contractor will advise the City of any on-site accidents involving the contractor's employees, or injuries to others caused by the contractor's business.
- 4.

SAFETY MANAGEMENT SYSTEM

- 1. Contractors will ensure their employees utilize proper safety equipment and clothing as required for job site activities.
- 2. Contractors must follow and have on site proper written safe work procedures for hazardous work, e.g. Fall protection, confined space entry, hotwork, lockout, excavations and shoring, traffic management, etc.
- 3. Contractor must Identify workplace risk and implement suitable controls.
- 4. Contractor must provide safety training and education to staff and have training records available for review.
- 5. Contractor must have a health & safety program for its workers and sub-contractors
- 6. Contractor will provide appropriate First-Aid coverage for their workers and subcontractors.
- 7. Contractor must forward a weekly work task list prior to work commencement.
- 8. The qualified safety coordinator must participate in the City of Surrey OHS Orientation or attend the Prime Contractor's Orientation.

WORK AREAS – City Facilities

No work by contractors shall occur in any area without prior consent of the City of Surrey Manager, Civic Facilities or his designated representative. Work during normal business hours of the City shall not create undue noise, smells or otherwise unduly disturb the work of City of Surrey staff or the public. If an activity requires that a disturbance is likely, the contractor shall whenever possible only do that work outside normal business hours.

All activities that create a hazard (i.e. work from a ladder, removal of a floor tile, emission of VOC's, etc.) to persons outside the contractor's supervision shall have warning devices, delineation or barriers, sealed spaces, etc. as would normally be required to protect any person from that hazard.

SAFETY ATTITUDE

Your safety record and attitude are important criteria used to judge your qualification for future bidding on solicitations with the City of Surrey.

You can help ensure employee safety and your eligibility for future business with the City if you exhibit and practice a "Safe Work - Safe City" attitude.

The City of Surrey is concerned about the health, safety and wellbeing of all employees and contractors. It is essential we maintain a healthy, safe and productive work environment.

All Employees & Contractors:

It is everyone responsibility to:

- know and comply with WCB regulations and
- follow established safe work procedures
- immediately report any work related injury to his/her supervisor; and to the city representative
- ✤ not remain on the work site while his/her ability to work is in any way impaired
- report unsafe acts and conditions to their supervisor
- correct unsafe conditions immediately whenever it is possible to do so
- take reasonable care to protect your health & safety and the health and safety of other persons who may be affected by your act's or omissions at work

An employee must refuse to work if continuing to do so would endanger the health and safety of the employee, fellow employees or others. The worker must immediately report the circumstances of the unsafe condition to his or her supervisor or manager. If the unsafe condition is not remedied or the issue is not resolved the Manager, Occupational Health & Safety must be contacted.

A common sense approach usually resolves the issue.



GENERAL RULES

- 1. For all secured worksites, contracted workers are required to sign in and sign out each day
- 2. (Access cards may be issued a worker may need to provide an Identification document (i.e. Driver's License) in exchange).
- Personal protective equipment, as determined by the City, through consultation with the Contractors Health and Safety Representatives must be worn when and where required. (Hard Hats, Safety Footwear, Safety Vests and Safety Glasses must be worn on active construction sites. Hearing Protection must be worn when noise levels are above 85dBA.)
- 4. Horseplay, gambling and the use of alcohol or narcotics will not be tolerated.
- 5. No Smoking within 7.5M of a City owned buildings door exits, windows and vents.
- 6. Report ALL injuries to your supervisor immediately and notify the City's site representative.
- 7. <u>Report any unsafe conditions</u>, including someone under the influence or hazards, which may allow an injury to occur to you, a fellow worker, or others on the worksite.
- 8. Report any property damage, regardless of how minor.
- Restricted and controlled products will be labeled, used and stored in accordance with the associated regulations, e.g. WHMIS. Follow all procedural instructions when using or handling <u>hazardous</u> <u>materials/controlled products</u> and ensure that all containers of hazardous/controlled product materials are properly labelled and stored in designated areas.
- 10. Obey all posted signs and notices. Do not venture into areas that you are not authorized to enter.
- 11. Always use the correct posture when lifting and get assistance if the weight is excessive.
- 12. Do not work within the limits of approach to high voltage equipment.
- 13.If working at heights greater than 10 feet a Fall Protection system must be in place. The appropriate Fall Protection equipment must be worn at all times.
- 14. **Housekeeping** (Orderliness and good housekeeping are basic requirements and must be maintained at all times):
- a) Aisles are to be kept clear at all times.
- b) Individual work areas are to be kept clean and tidy.
- c) All materials, tools, products and equipment are to be kept in their designated areas.
- d) Liquid spills are to be cleaned up immediately to prevent slips and falls.
- e) Accumulation of oily rags, combustible refuse or similar fire hazards will not be tolerated.

15. Fire Prevention:

- a) Become familiar with Surroundings and emergency exit.
- b) Ensure aisles and exits are not blocked at any time.
- c) Anytime a fire extinguisher is used, report it immediately to your supervisor, so that it can be recharged.
- **16. Equipment Operation** (Any equipment, which could create a hazard, must be maintained in good condition):
- a) Equipment must not be repaired, adjusted or operated unless by a "competent person" who understand the safe operating procedures.
- b) Always be aware of the use and location of the "EMERGENCY STOP" button, if equipment is so equipped, before using the equipment.
- c) Loose clothing, jewelry and long hair must be secured to prevent becoming entangled with equipment.
- d) The Operator must check all safety devices on equipment before operation.
- e) All equipment must be turned off and the appropriate "lock-out" procedure followed, prior to repairs, cleaning, adjustment or lubrication.
- f) Radio/Walkman/I-pod Head phones are not allowed to be worn during regular work operations.

- g) All ladders must be of an approved type and length. Unacceptable ladders must be removed immediately from the premises.
- h) All vehicles and equipment on City property must be kept in safe mechanical condition at all times, and be operated only by persons with a valid driver's license and/or proper training and qualifications.
- i) Contractors will not operate any equipment, valves, switches, etc., which are part of the City's operation, unless specific permission is received from the Department Representative.
- 17. Ground Disturbance –Every time you dig in the ground, with a shovel or mechanized equipment, you run the risk of loss of life or damage to property if you hit any of the many buried cables, conduits, gas or oil pipelines and/or other underground facilities that serve our city, **BC One Call Must be called and a ticket obtained prior to commencing any ground disturbance activities.**

Issued By:	Occupational Health & Safety Section - Contractor Coordination Program	
Date:	Revised: January 14, 2015 Original: August 15, 2014	
Distributed:	Via Email & Posted on Intranet: January 16, 2015 : <u>August 15, 2014</u>	

This document does not replace the Workers' Compensation Act or WorkSafeBC OH&S regulation. Each individual Contractor must have specific health and safety safe work rules and procedures that apply to their work tasks. Each Contractor must comply with the Workers' Compensation Act and WorkSafeBC Occupational Health & Safety Regulation and to all federal, provincial and local laws and regulations. If a contractor is unable to comply they must bring this to the attention of their qualified safety representative and to the Prime Contractor safety representative immediately.

Authorized Signature:

Name:

(Please Print)

Date:

[END OF PAGE]

APPENDIX E – PROJECT COMPLETION DELIVERABLES

Proie	ct Name:		
	ct Address:	Date	
	of Project Walk-through:		of Project Walk-through:
			tractor/Contractor Rep:
	rtment:		pany Name:
			· · ·
	act phone number:		act phone number:
	number:		number:
Α.	BUILDING PERMITS – Closed Out Architectural Electrical Mechanical / Plumbing Structural	E.	AS-BUILT DRAWING SUBMITTALS Architectural 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of paper construction drawings
В.	 Other O&M MANUALS RECEIVED *Shop Drawings to be included in O&M Manuals Architectural 1 Electronic (PDF) file 2 Hardcopies Electrical 1 Electronic (PDF) file 		Civil 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of paper construction drawings Electrical 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of paper construction drawings
C.	 Telectronic (PDF) file 2 Hardcopies Mechanical 1 Electronic (PDF) file 2 Hardcopies Other(s) 1 Electronic (PDF) file 2 Hardcopies PROJECT CLOSE-OUT Project Summary Report Substantial Completions Deficiencies List Transfer of Utilities (Hydro/Teresan) Notify City of Surrey (604-591-4804) Asset Inventory Forms including HVAC TCA Cost Summary Finance, & Warranty Information sheets & Project summary with graphics Final Occupancy Certification All documentation/correspondence pertaining to the project (File Share Device) 		Fire Protection I Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of PDF As-Built drawings 1 Set of paper construction drawings Landscaping 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of PDF As-Built drawings 1 Set of PDF As-Built drawings 1 Set of paper construction drawings Mechanical / Plumbing 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of PDF As-Built drawings 1 Set of paper construction drawings 1 Set of paper construction drawings 1 Set of PDF As-Built drawings 1 Set of PDF As-Built drawings 1 Set of PDF As-Built drawings 1 Set of paper construction drawings 0 ther: 1 Set of AutoCAD As-Built DWG files 1 Set of AutoCAD As-Built DWG files 1 Set of PDF As-Built drawings 1 Set of PDF As-Built drawings
D.	FALL PROTECTION / RESTRAINT SYSTEM Complete Wall plaques displayed as required 1 (PDF) containing the Fall Protection Safety System	F.	 1 Set of paper construction drawings FIRE SAFETY PLAN Complete Wall plaques displayed throughout facility 1 Electronic (PDF) file of the fire safety plan 2 paper copies of the fire safety plan
Signe	ed:		
City F	Representative	Contra	actor Representative
Interr	nal Representative	Fire C	hief/Representative

APPENDIX F – STATUTORY DECLARATION

CANADA

IN THE MATTER OF A CONTRACT ENTERED INTO BETWEEN THE CITY OF SURREY (THE "OWNER") AND STANTEC ARCHITECTURE LTD. AND [INSERT CONTRACTOR NAME] (THE "CONTRACTOR") IN CONNECTION WITH CONTRACT No.: 1220-020-2023-002 DATED MONTH DAY, YEAR CONSTRUCTION OF A COMMUNITY HALL BUILDING INCLUDING PARKING AND LANDSCAPE.

PROVINCE OF BRITISH COLUMBIA

TO WIT:

(officer of company, sole proprietor or partner)

of [INSERT CONTRACTOR NAME] in the Province of British Columbia do solemnly declare

- 1. that I am the authorized signatory of [INSERT CONTRACTOR NAME] and that I have personal knowledge of the matters herein declared and that I am duly authorized to make this Declaration.
- 2. that all employees, subcontractors and suppliers used in connection with the Work have been full paid and satisfied by the Contractor with the exception of normal holdbacks, and that all fees and assessments have been paid, and that there is no claim outstanding or pending in respect of the Work carried out and that no lien has been filed against the *Owner*'s Lands or against any Products or equipment used in connection with the Work or Work done or materials supplied under the Contract.

AND I MAKE THIS SOLEMN DECLARATION, conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath and by virtue of the Canada Evidence Act.

)

)

DECLARED before me at _____)

in the Province of British Columbia,

this _____ day

of ______ A.D. 20__.

Signature

A Commissioner for taking Affidavits for British Columbia A Notary Public in and for the Province of British Columbia

APPENDIX G – NOTICE OF CERTIFICATION OF COMPLETION

Form 2

Builders Lien Act

(Section 7 (4))

Notice of Certification of Completion

Notice: Re City of Surrey, Contract 1220-020-2023-002 – Construction of a Community Hall Building including Parking and Landscape.

Take notice that on _____ [date] a certificate of completion, or court order to that effect, was issued with respect to a contract (or subcontract) between:

CITY OF SURREY

13450 – 104 Avenue Surrey, B.C., CANADA, V3T 1V8

(the "OWNER")

and

<<INSERT CONTRACTOR NAME>>

<<insert address>>

(the "CONTRACTOR")

in connection with an improvement on land described as follows:

Construction of a Community Hall Building including Parking and Landscape.

All persons entitled to claim a lien under the *Builders Lien Act* and who performed work or supplied material in connection with or under the contract are warned that the time to file a claim of lien may be abridged and section 20 of the Act should be consulted.

APPENDIX H – CERTIFICATION OF COMPLETION

Form 3

Builders Lien Act

(Section 7 (10))

Certification of Completion

Contract Title: Construction of a Community	Hall Building including Parking and Landscape

Reference No.: 1220-020-2023-002

Date of Issue: ______ , 202_.

[name of payment certifier], of	[address]
[hanne er payment certainer], er	

British Columbia, certify that, for the purposes of the Builders' Lien Act, the following contract or

subcontract was completed on _____[month, day, year]:

Street address or other description of the land affected by the improvement:

Brief description of the improvement:

Brief description of the contract or subcontract, including the date of the contract and the names

of the parties to it:

Certified by:

Per:	[signature of payment certifier]
------	----------------------------------

Dated: _____ [month, day, year]

APPENDIX I – POSTING COMPLIANCE FORM

Please complete this form and promptly fax to 604-599-0956. Note that any delays in the posting of this Certificate of Completion or in the return of this form may affect the scheduling of the Holdback release.

Contract Title: Construction of a Community Hall Building including Parking and Landscape

Reference No.: 1220-020-2023-002

As outlined in the Builders Lien Act, Section 7 (4) (c), the Certificate of Completion must be posted "in a prominent place on the improvement." For contracts that do not have a clearly identified work site (e.g., Maintenance Contracts), the Contractor shall prominently post the notice in their office.

The Certificate of Completion has been posted:

(detailed description of posting location, including address)	
On:	
(date of posting)	
I confirm that the above statements are correct:	
(Signature)	(Date)
(ognature)	
D (M)	
Print Name	
Contractor	