Standard construction document CCA 2001

stipulated price subcontract

Project: Contract 60941 / The Honoré-Mercier Bridge, Design-Build Project for the Deck Replacement of Ramps along Section 2, 3 and 4 (2006-2009)

Subcontract Work: Prefabrication and delivery of the precast panel for ramps 2, 3 and 4

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Enquiries should be directed to:

Canadian Construction Association 400 - 75 Albert Street Ottawa, Ontario K1P 5E7 Tel: (613) 236-9455 Fax: (613) 236-9526 www.cca-acc.com



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B

AGREEMENT BETWEEN CONTRACTOR AND SUBCONTRACTOR

by and between	2001	_ day of	wiay	in the year	2008 .		
				ē			
Mohawk Bridge Consortium (MBC)							
name of Contractor							-
hereinafter called the "Contractor"							
and							
Schokbeton Quebec Inc. (SQI)							
name of Subcontractor			,				
hereinafter called the "Subcontractor"					- 4		
Whereas the Contractor has entered into an April in the year 2008 with Th	-						_ day of
April in the year 2006 with 11	ic Jacqu	es Carrer a	- Champia	III DINIGES INC	orporace (FICCB	1)	
hereinafter called the "Owner" for the constru	ction of	Contract	60941 / The	: Honoré-Merc	eier Bridge, Design		e of Owner ject for
the Deck Replacement of Ramps along Section	1 2, 3 an	id 4 (2006-2	2009).				
hereinafter called the "Project"						Name	e of Project
And whereas the Prime Contract includes		bcontract V	<i>Vork</i> to be	performed un	nder this Subcon	tract Agree	ement in
accordance with the Contract Documents for	wnich _						
is acting as and is hereinafter called the "Con	sultant'	,				Name of	Consultant
And whereas the Subcontractor has agreed w Products, tools, construction machinery and e						ly all of th	e labour,
And whereas the Subcontractor and Contractor hereby agree to the full performance of the co				executors, adm	inistrators, succes	ssors and a	ssigns do
NOW THEREFORE THE SUBCONTRACT	AGREI	EMENT W	ITNESSET	H as follows:			





(NOTE: THE PARTIES SHALL COMPLETE ARTICLES 1B, 2B AND 3B AND DISCARD ARTICLES 1A, 2A AND 3A IF

- THERE IS NO WRITTEN PRIME CONTRACT BETWEEN THE OWNER AND THE CONTRACTOR, OR
- IT IS THE INTENTION OF THE CONTRACTOR AND THE SUBCONTRACTOR THAT THIS SUBCONTRACT REPRESENTS THE FULL SCOPE OF THE SUBCONTRACT WORK AND SHALL GOVERN IN THE EVENT OF A CONFLICT.)

ARTICLE 1B - WORK TO BE PERFORMED

The Subcontractor shall furnish the Products and perform the Subcontract Work in a proper and workmanlike manner pertaining to: (Insert full description of all work to be done with reference to specification section as described by number and heading if

The Fabrication and delivery of 520 precast panels for ramp 2, 3 and 4 for the Honoré-Mercier Bridge as per the design made by SNC-LAVALIN.

The Subcontractor shall perform the Subcontract Work as required by the Subcontract Documents. Any amendments to the Contract Documents that relate to the Subcontract Work after time of the submission of subcontract bids to the Contractor and prior to execution of the Subcontract, shall be agreed in writing by the Contractor and Subcontractor.

ARTICLE 2B - CONFLICT BETWEEN THE PRIME CONTRACT AND SUBCONTRACT

In the event of any conflict between the terms of this Subcontract and the Prime Contract, this Subcontract shall govern.

ARTICLE 3B - SUBCONTRACT DOCUMENTS

The following are the Subcontract Documents referred to in Article 1B of this Subcontract Agreement - WORK TO BE PERFORMED

- Subcontract Agreement between Contractor and Subcontractor
- Definitions of the Subcontract
- The General Conditions of the Subcontract
 Addenidas below
 Prime Contract Agreement between Owner and Contractor, if any
- Definitions of the Prime Contract, if any
- The General Conditions of the Prime Contract, if any

(Addenda A) SQI's revised quotation dated May 28th, 2008, (Addenda B) SQI's cash flow analysis for payment purposes. (Addenda C) Additional Notes

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version of CCA 1 - 2001 except to the extent that any alterations, additions or modifications are set forth in supplementary conditions.



^{* (}Insert here, attaching additional pages if required, a list identifying all other Subcontract Documents, e.g. Supplementary Conditions; Specifications, giving a list of contents with section numbers and titles, number of pages and date; drawings, giving drawing number, title, date, revision date or mark; Addenda, giving title, number and date)

ART	TICLE 4 – SCHEDULE
4.1	The Subcontractor shall perform the Subcontract Work: 1 in accordance with a Schedule provided by the Contractor at the time of signing this Subcontract, or * ***Exxintation to take approx.6 months 1. in accordance with a Schedule provided by the Contractor at the time of signing this Subcontract, or * 2. **Exxintation to take approx.6 months 1. in accordance with a Schedule provided by the Contractor at the time of signing this Subcontract, or * 2. **Exxintation to take approx.6 months
(i)	skoustantingouseralisous/decembergees/expocococococococococococococococococococ
*	The Contractor may reasonably adjust any solednic are specified ximing during the course of the Mark after accessiting with the Subcontractors
4.2	The Subcontract Work shall be deemed to be substantially performed or completed when approved by the Contractor and certified as such by the Consultant.
ART	TICLE 5 – SUBCONTRACT PRICE
5.1	The Subcontract Price, which excludes Value Added Taxes, is:
	Twelve million seven hundred and fifty thousand
	/100 dollars \$ 12,750,000.00
5.2	Value Added Taxes of (xxxxxx %) payable by the Contractor to the Subcontractor are:(In addition if applicable)
5.3	Total amount payable by the Contractor to the Subcontractor for the construction of the Subcontract Work is: Twelve million seven hundred and fifty thousand(Excluding all applicable taxes)
	/100 dollars \$ 12,750,000.00
5.4	These amounts shall be subject to adjustments as provided in the Subcontract Documents
5.5	The Subcontractor's fee applicable to Change Directors shall be * (see Addenda C note 1) percent (15 %).
5.6	All amounts are in Canadian funds.
ART	TICLE 6 – PAYMENT
6.1	Subject to the provisions of the Subcontract Documents, and in accordance with legislation and statutory regulations respecting holdback percentages the Contractor shall: (according to articles CSC 3.2.1 and TP 1.2 of the prime contract) I make progress payments to the Subcontractor on account of the Subcontract Price in accordance with paragraph 6.2 of this Article. The amounts of such payments shall be as certified by the Consultant together with such Value Added Taxes as may be applicable to such payment; 2 upon Substantial Performance of the Work, pay to the Subcontractor the percentage of the Subcontract Price which has been held back from the preceding progress payments when due together with such Value Added Taxes as may be applicable to such payment; and * (See note 2 Addenda C) 3 upon the issuance of the Consultant's certificate of payment that incorporates final payment of the Subcontract Work, pay to the Subcontractor the unpaid balance of the Subcontract Price when due together with such Value Added Taxes as may be applicable to such payment. * (See note 2 Addenda C)
6,2	The Subcontractor shall make applications for payment together with supporting sworm statements and/or other documents when required by the Subcontract Documents on or before the 25 th day of each month (herein called

documents when required by the Subcontract Documents on or before the 25 th day of each month (herein called the Submission Date) to the Contractor for approval and due processing. The amount claimed shall be for the value proportionate to the amount of the Subcontract, of Subcontract Work performed and Readmon situation of the Subcontract, of Subcontract Work performed and Readmon situation of the Subcontract with pay the Subcontractor, no later than thirty (30) days after the Submission Date or ten (10) days after the date of a Consultant's certificate for payment whichever is the later 100% * (See note 4 Addenda C) percent of the amount applied for or such other amount as the Contractor or the Consultant determines to be properly due. Where the Contractor or the Consultant makes any changes to the amount of the applications for payment as submitted by the Subcontractor, the Subcontractor shall be notified promptly in writing

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of

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by the Contractor of changes and given the opportunity to defend the Subcontractor's submission without delay.



- 6.3 In the event that the Consultant fails to issue any certificate upon which payment shall become payable to the Contractor or the Owner fails to make a payment within the times prescribed in the Prime Contract:
 - .1 The Contractor shall immediately notify the Owner of the Owner's default as provided for by the terms of the Prime Contract, contemporaneously advise the Subcontractor in writing of such default and provide to the Subcontractor a copy of any and all notices of default delivered by the Contractor to the Owner.
 - .2 Should the Owner not remedy the default within the time prescribed by the Prime Contract, the Contractor shall stop the Work and shall, within the time stipulated in the applicable lien legislation, take such steps as are required to enforce all of the Contractor's lien rights to recover all amounts unpaid on the Subcontract. The Contractor shall provide the Subcontractor prompt notice in writing of all steps taken to enforce payment.
 - .3 In the event that the Contractor has complied with all the provisions of this paragraph 6.3, the time for payment provided for in paragraph 6.2 of this Article shall be extended for 0 *days from that otherwise provided for in paragraph 6.2 of this Article and the amount of the payment so suspended shall be deemed to be a holdback authorised pursuant to the terms of this Subcontract and shall be payable at the time provided for in this subparagraph.
 - 4 Notwithstanding any suspension as herein provided of the obligation to make payment which would otherwise be payable pursuant to paragraph 6.2 of this Article, the Contractor shall be obliged to pay interest on the amount of the payment which is suspended at the date payment of that sum finally becomes due at the rate provided in paragraph 6.5 of this Article calculated from the date when, but for paragraph 6.3 of this Article, payment would otherwise have been due.
- 6.4 If no claims exist against the Subcontract Work and the Subcontractor has submitted to the Contractor a sworn statement that all accounts for labour, sub-subcontracts, Products, Construction Equipment and other indebtedness which may have been incurred by the Subcontractor in the performance of the Subcontract Work and for which the Contractor might in any way be held responsible have been paid in full, except for holdback amounts to be payable out of the funds to be paid to the Subcontractor pursuant to this paragraph 6.4 or as an identified amount in dispute, the amount withheld from progress payments made pursuant to paragraph 6.1.1 of this Article and which is payable pursuant to paragraph 6.1.2 of this Article is due and payable:
 - In the Common Law provinces, on the day following the expiration of the holdback period stipulated in the lien legislation applicable to the *Place of the Work*. Where lien legislation does not exist or apply, the holdback amount shall be due and payable in accordance with other legislation, industry practice, or provisions which may be agreed to between the parties. The *Contractor* may retain out of the holdback amount any sums required by law to satisfy any liens against the *Subcontract Work* or, if permitted by the lien legislation applicable to the *Place of the Work*, other third party monetary claims against the *Subcontractor* which are enforceable against the *Contractor*.
 - .2 In the Province of Quebec, no later than 30 days after the date of Substantial Performance of the Work. The Contractor may retain out of the holdback amount any sums required by law to satisfy any legal hypothecs that have been taken or could be taken against the Work or other third party monetary claims against the Owner which are enforceable against the Contractor.

6.5 Interest

- 1 Should either party fail to make payments as they become due under the terms of this *Subcontract* or in an award by arbitration or court, interest at two percent per annum above the prime rate on such unpaid amounts shall also become due and payable until payment. Such interest shall be compounded on a monthly basis. The prime rate shall be the rate of interest quoted by #

 The Bank of Canada
 - for prime business loans. (# NOTE: Insert name of chartered lending institution whose prime rate is to be used.)
- .2 Interest shall apply at the rate and in the manner prescribed by paragraph 6.5.1 of this Article on the settlement amount of any claim in dispute that is resolved either pursuant to Part 8 of the Subcontract Conditions DISPUTE RESOLUTION or otherwise, from the date the amount would have been due and payable under the Subcontract, had it not been in dispute, until the date it is paid.



ARTICLE 7 - ADDRESSES FOR NOTICE

if delivered to the ind	ividual, or to a member of the firm, or to an ered post; or if sent by regular post, to have	been received by the addressee on the date of delivery officer of the corporation for whom they are intended been delivered within 5 Working Days of the date of
The Contractor at M	OHAWK BRIDGE CONMSORTIUM (MBC)	having a place of business in the commercial building
" Tewatohnhi'saktha "	At the attention of Mr. Wayne Rice P.O. Box	1269 Kahnawake, Qc JOL 1B0
		street and number and postal box number if applicable
		post office or district, province or territory, postal code
The Subcontractor at	Schokbeton Quebec Inc. 430 Arthur Sauve bly	vd., suite #6030, St-Eustache Qc, J7R 6V7
		street and number and postal box number if applicable
Aller extra de militar (a a calcular de després de la calcular de que apositifica de militar de la calcular de després de manago. La després de manago de la calcular de la	финарова («порова учасника» и постоя предоставления постоя предоставления постоя пост	post office or district, province or territory, postal code

IN WITNESS WHEREOF,

Paragraphs (1) and (2), which only apply to the Province of Quebec, shall read as follows:

- having read and fully understood this Subcontract and all the documents it includes or to which it refers, as well as the rights and obligations resulting therefrom; and
- (2) having had the opportunity of negotiating the essential stipulations of this Subcontract,

the parties hereto have executed this Subcontract by the hands of their duly authorized representatives.

SIGNED AND DELIVERED	CONTRACTOR
	Mohawk Bridge Consortium (MBC)
	name of Contractor Wayno (Luly .
WITNESS	signature
	Wayne Rice name and title of person signing
	5, 5 5
signature) (Onlow)	signature
Robyn Montour name and title of person signing	name and title of person signing
	•
	SUBCONTRACTOR
	Schokbelon Quebec Inc.
	name of Subcontractor
WITNESS	signature
	Robert Bibeau, President
	name and title of person signing
signature	signature
FERMAN LAFORTAINER ENG.	
wants and title of corese circuity	nama and titla of narran vianina

N.B. Where legal jurisdiction, local practice, or Contract or Subcontract requirement calls for:

proof of authority to execute this document, attach such proof of authority in the form of a certified copy of a resolution naming the representative(s) authorized to sign the Subcontract for and on behalf of the corporation or partnership; 🗪 Aprix the conficting of a component weak this Subconnect shall be properly sented.

This Subcontract is drawn in English at the request of all parties hereto. La présente convention est rédigée en anglais à la demande des parties.

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DEFINITIONS

The following definitions shall apply to all Subcontract Documents.

1. Change Directive

A Change Directive is a written instruction signed by the Contractor directing the Subcontractor to proceed with a change in the Subcontract Work within the general scope of the Subcontract Documents prior to the Contractor and the Subcontractor agreeing upon an adjustment in Subcontract Price and Subcontract Time.

2. Change Order

A Change Order is a written amendment to this Subcontract signed by the Contractor and the Subcontractor stating their agreement upon:

- a change in the Subcontract Work;
- the method of adjustment or the amount of the adjustment in the Subcontract Price, if any; and
- the extent of the adjustment in the Subcontract Time, if any.

3. Construction Equipment

Construction Equipment means all machinery and equipment, either operated or not operated, that is required for preparing, fabricating, conveying, erecting, or otherwise performing the Subcontract Work but is not incorporated into the Subcontract Work.

4. Contract Documents

The Contract Documents are those documents comprising the Prime Contract between the Owner and the Contractor and defined therein.

5. Drawings

The Drawings are the graphic and pictorial portions of the Subcontract Documents, wherever located and whenever issued, showing the design, location, and dimensions of the Subcontract Work, generally including plans, elevations, sections, details, schedules, and diagrams.

6. Owner, Consultant, Contractor, Subcontractor

The Owner, Consultant, Contractor, and Subcontractor are the persons or entities identified as such in the Subcontract Agreement and includes their authorized representatives.

7. Place of the Work

The Place of the Work is the designated site or location of the Work identified in the Contract Documents.

8. Prime Contract

The *Prime Contract* is the undertaking by the *Owner* and the *Contractor* to perform their respective duties, responsibilities, and obligations as prescribed in the *Contract Documents* and represents the entire agreement between the *Owner* and the *Contractor*.

9. Product

Product or Products means material, machinery, equipment, and fixtures forming the Subcontract Work, but does not include Construction Equipment.

10. Project

The *Project* means the total construction contemplated of which the *Work* performed under the *Contract Documents* may be the whole or a part.

11. Provide

Provide means to supply and install.

12. Shop Drawings

Shop Drawings are drawings, diagrams, illustrations, schedules, performance charts, brochures, *Product* data, and other data which the Subcontractor provides to illustrate details of portions of the Subcontract Work.

13. Specifications

The Specifications are that portion of the Subcontract Documents, wherever located and whenever issued, consisting of the written requirements and standards for Products, systems, workmanship, and the services necessary for the performance of the Subcontract Work.

14. Subcontract

The Subcontract is the undertaking by the Contractor and the Subcontractor to perform their respective duties, responsibilities, and obligations as prescribed in the Subcontract Documents and represents the entire agreement between the Contractor and the Subcontractor.

15. Subcontract Documents

The Subcontract Documents consist of those documents as listed in Article 3A or Article 3B of the Subcontract Agreement, and any other provisions as agreed upon between the Contractor and Subcontractor.

16. Subcontract Price

The Subcontract Price is the amount stipulated in Article 5 of the Subcontract Agreement - SUBCONTRACT PRICE.

17. Subcontract Time

The Subcontract Time is the time stipulated in Article 4 of the Subcontract Agreement – SCHEDULE within which the Subcontract Work is to be performed.

18. Subcontract Work

The Subcontract Work means the construction and related services required by the Subcontract Documents.

19. Substantial Performance of the Subcontract Work

Substantial Performance of the Subcontract Work is as defined in the lien legislation applicable to the Place of the Work. If such legislation is not in force or does not contain such definition, or if the Subcontract Work is governed by the Civil Code of Quebec, Substantial Performance of the Subcontract Work shall have been reached when the Subcontract Work is ready for use or is being used for the purpose intended and is so certified by the Consultant if the conditions of the Prime Contract require the Consultant to issue such a certificate.

20. Substantial Performance of the Work

Substantial Performance of the Work is as defined in the lien legislation applicable to the Place of the Work. If such legislation is not in force or does not contain such definition, or if the Work is governed by the Civil Code of Quebec, Substantial Performance of the Work shall have been reached when the Work is ready for use or is being used for the purpose intended and is so certified by the Consultant if the Consultant is required by the terms of the Prime Contract to issue such a certificate.

21. Sub-Subcontractor

A Sub-Subcontractor is the person or entity having a direct contract with the Subcontractor to perform a part or parts of the Subcontract Work included in this Subcontract or to supply Products worked to a special design according to the Subcontract Documents but does not include one who merely supplies Products not so worked.

22. Supplemental Instruction

A Supplemental Instruction is an instruction, not involving adjustment in the Subcontract Price or Subcontract Time, in the form of Specifications, Drawings, schedules, samples, models or written instructions, consistent with the intent of the Subcontract Documents. It is to be issued by the Contractor to supplement the Subcontract Documents as required for the performance of the Subcontract Work.

23. Temporary Work

Temporary Work means temporary supports, structures, facilities, services, and other temporary things, excluding Construction Equipment, required for the execution of the Subcontract Work but not incorporated into the Subcontract Work.

24. Value Added Taxes

Value Added Taxes means such sum as shall be levied upon the Subcontract Price by the Federal or any Provincial or Territorial Government and is computed as a percentage of the Subcontract Price and includes the Goods and Services Tax, the Quebec Sales Tax, the Harmonized Sales Tax, and any similar tax, the collection and payment of which is by the Subcontractor as imposed by the tax legislation.

25. Work

The Work means the total construction and related services required by the Contract Documents.

26. Working Day

Working Day means a day other than a Saturday, Sunday, or a holiday which is observed by the construction industry in the area of the Place of the Work.

W

SUBCONTRACT CONDITIONS

PART 1 GENERAL PROVISIONS

SCC 1.1 DOCUMENTS

- 1.1.1 The intent of the Subcontract Documents is to include the labour, Products, and services necessary for the performance of the Subcontract Work in accordance with these documents. It is not intended, however, that the Subcontractor shall supply products or perform work not consistent with, not covered by, or not properly inferable from the Subcontract Documents.
- 1.1.2 Nothing contained in the Subcontract Documents creates any contractual relationship between the Contractor and a Sub-Subcontractor or the Sub-Subcontractor's agent, employee, or other person performing any of the Subcontract Work.
- 1.1.3 The Subcontract Documents are complementary, and what is required by any one shall be as binding as if required by all.
- 1.1.4 Words or abbreviations which have well known technical or trade meanings are used in the Subcontract Documents in accordance with such recognized meanings.
- 1.1.5 References in the Subcontract Documents to the singular shall be considered to include the plural as the context requires.
- 1.1.6 Neither the organization of the Specifications into divisions, sections, and parts nor the arrangement of Drawings shall control the Subcontractor in dividing the work among Sub-Subcontractors or in establishing the extent of the work to be performed by a trade.
- 1.1.7 If there is a conflict within Subcontract Documents:
 - .1 the order of priority of documents listed in Article 3A, from highest to lowest, shall be
 - the Agreement of the Prime Contract,
 - the Definitions of the Prime Contract,
 - Supplementary Conditions of the Prime Contract,
 - the General Conditions of the Prime Contract,
 - the Agreement of the Subcontract,
 - the Definitions of the Subcontract,
 - Supplementary Conditions of the Subcontract,
 - the General Conditions of the Subcontract,
 - Division 1 of the Specifications,
 - Divisions 2 through 16 of the Specifications,
 - material and finishing schedules,
 - Drawings.
 - .2 the order of priority of documents listed in Article 3B, from highest to lowest, shall be
 - the Agreement of the Subcontract,
 - the Definitions of the Subcontract,
 - Supplementary Conditions of the Subcontract,
 - the General Conditions of the Subcontract,
 - the Agreement of the Prime Contract, if any
 - the Definitions of the Prime Contract, if any
 - Supplementary Conditions of the Prime Contract, if any
 - the General Conditions of the Prime Contract, if any
 - Division 1 of the Specifications,
 - Divisions 2 through 16 of the Specifications,
 - material and finishing schedules,
 - Drawings.
 - .3 drawings of larger scale shall govern over those of smaller scale of the same date.
 - .4 dimensions shown on Drawings shall govern over dimensions scaled from Drawings.
 - .5 later dated documents shall govern over earlier documents of the same type.
- 1.1.8 The Contractor shall provide the Subcontractor, without charge, sufficient copies of the Subcontract Documents to perform the Subcontract Work.

SCC 1.2 ASSIGNMENT

1.2.1 Neither party to the *Subcontract* shall assign the *Subcontract* or a portion thereof without the written consent of the other, which consent shall not be unreasonably withheld.

PART 2 ADMINISTRATION OF THE SUBCONTRACT

SCC 2.1 SUPPLEMENTAL INSTRUCTIONS

2.1.1 During the progress of the Subcontract Work the Contractor will furnish Supplemental Instructions to the Subcontractor with reasonable promptness or in accordance with a schedule for such instructions agreed to by the Contractor and the Subcontractor.

SCC 2.2 REVIEW AND INSPECTION OF THE WORK

- 2.2.1 The Owner, the Consultant and the Contractor shall have access to the Work for inspection whenever it is in preparation or progress. The Subcontractor shall cooperate to provide reasonable facilities for such access.
- 2.2.2 If special tests, inspections, or approvals are required by the Subcontract Documents, the Consultant's instructions or the laws or ordinances of the Place of the Work, the Subcontractor shall give the Contractor timely notice requesting inspection. Inspection by the Consultant and/or the Contractor shall be made promptly.
- 2.2.3 The Subcontractor shall furnish promptly to the Contractor two copies of certificates and inspection reports relating to the Subcontract Work.
- 2.2.4 If the Subcontractor covers, or permits to be covered, work that has been designated for special tests, inspections, or approvals before such special tests, inspections, or approvals are made, given or completed, the Subcontractor shall, if so directed, uncover such work, have the inspections or tests satisfactorily completed, and make good covering work at the Subcontractor's expense.
- 2.2.5 The Contractor may order any portion or portions of the Subcontract Work to be examined to confirm that such work is in accordance with the requirements of the Subcontract Documents. If the work is not in accordance with the requirements of the Subcontract Documents, the Subcontractor shall correct the work and pay the cost of examination and correction. If the work is in accordance with the requirements of the Subcontract Documents, the Contractor shall pay the cost of examination and restoration.
- 2.2.6 The Subcontractor shall pay the cost of making any test or inspection, including the cost of samples required for such test or inspection, if such test or inspection is designated in the Subcontract Documents to be performed by the Subcontractor or is designated by the laws or ordinances of the Place of the Work.
- 2.2.7 The Subcontractor shall pay the cost of samples required for any test or inspection to be performed by the Consultant, the Owner or the Contractor if such test or inspection is designated in the Subcontract Documents.

SCC 2.3 DEFECTIVE WORK

- 2.3.1 The Subcontractor shall promptly remove from the Place of the Work and correct defective work that has been rejected by the Contractor as failing to conform to the Subcontract Documents whether or not the defective work has been incorporated in the Subcontract Work and whether or not the defect is the result of poor workmanship, use of defective products, or damage through carelessness or other act or omission of the Subcontractor.
- 2.3.2 The Subcontractor's shall make good promptly other work destroyed or damaged by such removals or replacements at the Subcontractor's expense.
- 2.3.3 If in the opinion of the Contractor it is not expedient to correct defective work or work not performed as provided in the Subcontract Documents, the Contractor, having obtained concurrence of such opinion from the Consultant, may deduct from the amount otherwise due to the Subcontractor the difference in value between the work as performed and that called for by the Subcontract Documents.

PART 3 EXECUTION OF THE WORK

SCC 3.1 CONSTRUCTION BY CONTRACTOR OR OTHER SUBCONTRACTORS

3.1.1 The Contractor reserves the right to award separate subcontracts in connection with other parts of the Work to other subcontractors and to perform work with own forces.

- 3.1.2 When separate subcontracts are awarded for other parts of the Work, or when work is performed by the Contractor's own forces, the Contractor shall:
 - I provide for the co-ordination of the activities and work of other subcontractors and Contractor's own forces with the Subcontract Work;
 - .2 assume overall responsibility for compliance with the applicable health and construction safety legislation at the Place of the Work;
 - .3 enter into separate subcontracts with other subcontractors under conditions of contract which are compatible with the conditions of the Subcontract:
 - .4 ensure that insurance coverage is provided to the same requirements as are called for in SCC 11.1 LIABILITY INSURANCE and SCC 11.2 PROPERTY INSURANCE and co-ordinate such insurance with the insurance coverage of the Subcontractor as it affects the Subcontract Work; and
 - .5 take all reasonable precautions to avoid labour disputes or other disputes on the Work arising from the work of other subcontractors or the Contractor's own forces.
- 3.1.3 When separate subcontracts are awarded for other parts of the Work, or when work is performed by the Contractor's own forces, the Subcontractor shall:
 - .1 afford the *Contractor* and other subcontractors reasonable opportunity to introduce and store their products and use their construction machinery and equipment to execute their work;
 - .2 cooperate with other subcontractors and the Contractor in reviewing their construction schedules; and
 - .3 where part of the Subcontract Work is affected by or depends upon for its proper execution the work of other subcontractors or Contractor's own forces, promptly report to the Contractor in writing and prior to proceeding with that part of the Subcontract Work, any apparent deficiencies in such work.
- 3.1.4 Where the Subcontract Documents identify the work to be performed by other subcontractors or the Contractor's own forces, the Subcontractor shall co-cordinate and schedule the Subcontract Work with the work of other subcontractors and the Contractor's own forces and interface as specified in the Subcontract Documents.
- 3.1.5 When a change in the Subcontract Work is required as a result of the co-ordination and interface of the work of other subcontractors or Contractor's own forces with the Subcontract Work, the changes shall be authorized and valued as provided in SCC 6.1 CHANGES, SCC 6.2 CHANGE ORDER, and SCC 6.3 CHANGE DIRECTIVE.
- 3.1.6 If any other subcontractor with whom the Subcontractor has a dispute related to the Work requests that the dispute be arbitrated in accordance with the provisions of Part 8 of the Subcontract Conditions DISPUTE RESOLUTION, the Subcontractor shall be deemed to have consented to arbitration of any such dispute with any other subcontractor whose subcontract with the Contractor contains a similar agreement to arbitrate.

SCC 3.2 TEMPORARY SERVICES

3.2.1 Unless otherwise stipulated in the Subcontract Documents, the Contractor will provide and pay for all temporary water, power and heat, general purpose lighting and toilet facilities but excluding those temporary services required for the Subcontractor's site office.

SCC 3.3 SUPERVISION

- 3.3.1 The Subcontractor shall provide all necessary supervision and appoint a competent representative who shall be in attendance at the Place of the Work while work is being performed. The appointed representative shall not be changed except for valid reason.
- 3.3.2 The appointed representative shall represent the Subcontractor at the Place of the Work and notices and instructions given to the appointed representative by the Contractor shall be held to have been received by the Subcontractor.

SCC 3.4 SUB-SUBCONTRACTORS

- 3.4.1 The Subcontractor shall preserve and protect the rights of the parties to the Subcontract with respect to Subcontract Work to be performed under sub-subcontract, and shall:
 - .1 enter into contracts or written agreements with Sub-Subcontractors to require them to perform their work as provided in the Subcontract Documents;
 - .2 incorporate the terms and conditions of the Subcontract Documents into all contracts or written agreements with Sub-Subcontractors; and
 - .3 be as fully responsible to the *Contractor* for acts and omissions of *Sub-Subcontractors* and of persons directly or indirectly employed by them as for acts and omissions of persons directly employed by the *Subcontractor*.

- 3.4.2 The Subcontractor shall indicate in writing, at the request of the Contractor, those Sub-Subcontractors whose bids have been received by the Subcontractor which the Subcontractor would be prepared to accept for the performance of a portion of the Subcontract Work. Should the Contractor not object before signing the Subcontract, the Subcontractor shall employ those Sub-Subcontractors that comply with the requirements of the Subcontract Documents and so identified by the Subcontractor in writing for the performance of that portion of the Subcontract Work to which their bid applies.
- 3.4.3 The Contractor may, for reasonable cause, at any time before the Contractor has signed the Subcontract, object to the use of a proposed Sub-Subcontractor and require the Subcontractor to employ one of the other sub-subcontract bidders.
- 3.4.4 If the Contractor requires the Subcontractor to change a proposed Sub-Subcontractor, the Subcontract Price and Subcontract Time shall be adjusted by the differences occasioned by such required change.
- 3.4.5 The Subcontractor shall not be required to employ as a Sub-Subcontractor, a person or firm to whom the Subcontractor may reasonably object.
- 3.4.6 The Contractor may provide to a Sub-Subcontractor information as to the percentage of the Sub-Subcontractor's work which has been certified for payment.

SCC 3.5 SHOP DRAWINGS

- 3.5.1 The Subcontractor shall provide Shop Drawings as described in the Subcontract Documents.
- 3.5.2 The Contractor shall determine the number of copies of Shop Drawings as may reasonably be required together with the procedure and schedule for transmittal of same, and the Subcontractor shall so supply Shop Drawings. At the time of submission, the Subcontractor shall notify the Contractor in writing of any deviations in the Shop Drawings from the requirements of the Subcontract Documents. Review of Shop Drawings shall not relieve the Subcontractor of responsibility for errors or omissions in the Shop Drawings or of responsibility for meeting all requirements of the Subcontract Documents.
- 3.5.3 Upon the Contractor's request, the Subcontractor shall revise and resubmit Shop Drawings which the Contractor rejects as inconsistent with the Subcontract Documents unless otherwise directed by the Contractor. The Subcontractor shall notify the Contractor in writing of any revisions to the resubmission other than those requested by the Contractor.

SCC 3.6 USE OF THE WORK

- 3.6.1 The Subcontractor shall confine Construction Equipment, Temporary Work, Products, waste products and debris, and operations of employees to limits indicated by laws, ordinances, permits, the Subcontract Documents or by direction of the Contractor and shall not unreasonably encumber the Work with Products.
- 3.6.2 The Subcontractor shall not load or permit to be loaded any part of the Work with a weight or force that will endanger the safety of the Work.
- 3.6.3 The Subcontractor shall comply with the Contractor's instructions regarding safety signs, advertisements, fires, and smoking.

SCC 3.7 CUTTING AND REMEDIAL WORK

- 3.7.1 The Subcontractor shall do the cutting and remedial work as required by the Subcontract Documents to make the several parts of the Subcontract Work come together properly and to ensure that the Subcontract Work fits with and is properly finished to the work of others whose work precedes that of the Subcontractor.
- 3.7.2 The Subcontractor shall coordinate the Subcontract Work to ensure that this requirement is kept to a minimum.
- 3.7.3 The Subcontractor shall not cut, dig, box or sleeve any structural member so as to endanger existing work nor alter the work of any others without the Contractor's written consent.
- 3.7.4 Should the *Owner* or the *Contractor* or anyone employed by them be responsible for ill-timed work necessitating cutting or remedial work to be performed, the cost of such cutting or remedial work shall be valued as provided in SCC 6.1 CHANGES, SCC 6.2 CHANGE ORDER, and SCC 6.3 CHANGE DIRECTIVE.
- 3.7.5 Cutting and remedial work shall be performed by specialists familiar with the *Products* affected and shall be performed in a manner to neither damage nor endanger the *Work*.

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SCC 3.8 CLEANUP

- 3.8.1 The Subcontractor shall, at the Subcontractor's own expense, keep the Subcontractor's work area in a tidy condition and free from accumulation of waste products and debris created in the performance of the Subcontract Work. The Subcontractor shall remove from the work site all such waste products and debris caused by the Subcontract Work to the satisfaction of the Contractor. Should the Subcontractor fail to perform these housekeeping requirements, the Contractor shall have the right, after notice in writing, to have the work performed by whatever means may be expedient and the Subcontractor agrees to pay all reasonable costs of such clean-up and removal of waste products and debris.
- 3.8.2 Prior to application for Substantial Performance of the Subcontract Work, the Subcontractor shall remove all surplus products, tools, construction machinery and equipment, and any waste products and debris and leave the Place of the Work in a clean and tidy condition to the satisfaction of the Contractor.

SCC 3.9 QUALITY ASSURANCE

3.9.1 The Contractor or Owner may implement a Quality Assurance program for the Work. The Subcontractor shall respect and comply with such program.

SCC 3.10 PAYMENT OF ACCOUNTS

3.10.1 The Subcontractor shall promptly and satisfactorily settle and pay for all accounts, claims or liens with respect to the Work. If, after having received 2 Working Days written notice from the Contractor to settle and pay such accounts, claims or liens, the Subcontractor fails or refuses to settle or pay same, the Contractor shall have the right to settle or pay such accounts, claims and/or liens for the account of the Subcontractor and the receipt issued to the Contractor with respect to such accounts, claims or liens shall be conclusive evidence as to such payments and the amount thereof. Notwithstanding the foregoing provision, the Subcontractor shall not be required to pay any such accounts, claims or liens if it has reasonable grounds for disputing same and the Contractor in these circumstances will only have the right to pay or settle such accounts, claims or liens in such manner as in its opinion, will not prejudice the Subcontractor's right to dispute same.

PART 4 ALLOWANCES

SCC 4.1 CASH ALLOWANCES

- 4.1.1 The Subcontract Price includes the cash allowances, if any, stated in the Subcontract Documents. The scope of work or costs included in such cash allowance shall be as described in the Subcontract Documents.
- 4.1.2 The Subcontract Price, and not the cash allowances, includes the Subcontractor's overhead and profit in connection with such cash allowances.
- 4.1.3 Expenditures under cash allowances shall be authorized by the Contractor.
- 4.1.4 Where costs under a cash allowance exceed the amount of the allowance, the Subcontractor shall, in each case, be compensated for the excess costs incurred and substantiated plus an amount for overhead and profit on the excess as set out in the Subcontract Documents. Where costs under any cash allowance are less than the amount of the allowance, the Subcontract Price shall be adjusted for the unexpended portion of the cash allowance, but not for the Subcontractor's overhead and profit on such amount. Multiple cash allowances shall not be combined for the purpose of calculating the foregoing.
- 4.1.5 The Subcontract Price shall be adjusted by Change Order to provide for any difference between the actual cost as determined in accordance with paragraph 4.1.4 and each cash allowance.

PART 5 PAYMENT

SCC 5.1 APPLICATION FOR PAYMENT

- 5.1.1 Applications for payment on account as provided in Article 6 of the Subcontract Agreement PAYMENT may be made monthly as the Subcontract Work progresses.
- 5.1.2 The Subcontractor shall submit to the Contractor, before the first application for payment, a schedule of values for the parts of the Subcontract Work, aggregating the total amount of the Subcontract Price, so as to facilitate evaluation of applications for payment.

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- 5.1.3 The schedule of values shall be made out in such form and supported by such evidence as the *Contractor* may reasonably direct and when accepted by the *Contractor*, shall be used as the basis for applications for payment, unless it is found to be in error.
- 5.1.4 The Subcontractor shall include a statement based on the schedule of values with each application for payment.
- 5.1.5 Claims for Products delivered to the Place of the work but not yet incorporated into the Subcontract Work shall be supported by such evidence as the Contractor may reasonably require to establish the value and delivery of the Products.

SCC 5.2 WITHHOLDING OF PAYMENT

- 5.2.1 Notwithstanding any other provisions of this Subcontract, if because of climatic or other conditions reasonably beyond the control of the Subcontractor, there are items of Subcontract Work that cannot be performed, payment in full for that portion of the Subcontract Work which has been performed as certified by the Consultant shall not be withheld or delayed by the Contractor on account thereof, but the Contractor may withhold, until the remaining portion of the Subcontract Work is finished, only such an amount that the Contractor determines is sufficient and reasonable to cover the cost of performing such remaining Subcontract Work.
- 5.2.2 The provisions of SCC 5.2 WITHOLDING OF PAYMENT shall be effective only when the applicable lien legislation permits the release of any portion of the Subcontract Price which has been withheld by way of holdback under the conditions contemplated herein.

SCC 5.3 NON-CONFORMING WORK

5.3.1 No certificate for payment, payment by the Contractor under this Subcontract nor partial or entire use or occupancy of the Work by the Owner shall constitute an acceptance of any portion of the Subcontract Work or Products which are not in accordance with the requirements of the Subcontract Documents.

PART 6 CHANGES IN THE WORK

SCC 6.1 CHANGES

- 6.1.1 The Contractor, without invalidating the Subcontract, may make:
 - .1 changes in the Subcontract Work consisting of additions, deletions, or other revisions to the Subcontract Work by Change Order or Change Directive, and
 - .2 changes to the Subcontract Time for the Subcontract Work, at any part thereof, by Change Order.
- 6.1.2 The Subcontractor shall not perform a change in the Subcontract Work without a Change Order or a Change Directive.

SCC 6.2 CHANGE ORDER

- 6.2.1 When a change in the Subcontract Work is proposed or required, the Contractor shall provide notice in writing to the Subcontractor describing the proposed change in the Subcontract Work. The Subcontractor shall present, in a form acceptable to the Contractor, a method of adjustment or an amount of adjustment for the Subcontract Price, if any, and the adjustment in the Subcontract Time, if any, for the proposed change in the Subcontract Work.
- 6.2.2 When the Contractor and the Subcontractor agree to the adjustments in the Subcontract Price and Subcontract Time or to the method to be used to determine the adjustments, such agreement shall be effective immediately and shall be recorded in a Change Order, signed by Contractor and Subcontractor. The value of the work performed as the result of a Change Order shall be included in applications for progress payment.

SCC 6.3 CHANGE DIRECTIVE

- 6.3.1 If the Contractor requires the Subcontractor to proceed with a change in the Subcontract Work prior to the Contractor and the Subcontractor agreeing upon the adjustment in Subcontract Price and Subcontract Time, the Contractor shall issue a Change Directive.
- 6.3.2 A Change Directive shall only be used by the Contractor to direct a change in the Subcontract Work which is within the general scope of the Subcontract Documents.
- 6.3.3 Upon receipt of a Change Directive, the Subcontractor shall proceed promptly with the change in the Subcontract Work.

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- 6.3.4 For the purpose of valuing *Change Directives*, changes in the *Subcontract Work* that are not substitutions or otherwise related to each other shall not be grouped together in the same *Change Directive*.
- 6.3.5 The adjustment in the Subcontract Price for a change carried out by way of a Change Directive shall be determined on the basis of the cost of the Subcontractor's actual expenditures and savings attributable to the change, valued in accordance with the cost plus method described in paragraph 6.3.6 and as follows:
 - .1 If the change results in a net increase in Subcontractor's cost, the Subcontract Price shall be increased by the amount of the net increase in the Subcontractor's cost, plus the Contractor's fee on such net increase, as specified in paragraph 5.5 of Article A-5 of the Agreement SUBCONTRACT PRICE.
 - .2 If the change results in a net decrease in the Subcontractor's cost, the Subcontract Price shall be decreased by the amount of the net decrease in the Subcontractor's cost, without deduction for the Subcontractor's fee.
- 6.3.6 The cost of performing the work attributable to the *Change Directive* shall be limited to the actual cost of all the following as applicable to such work:
 - .1 salaries, wages and benefits paid to personnel in the direct employ of the Subcontractor under a salary or wage schedule agreed upon by the Contractor and the Subcontractor, or in the absence of such a schedule, actual salaries, wages and benefits paid under applicable bargaining agreement, and in the absence of a salary or wage schedule and bargaining agreement, actual salaries, wages and benefits paid by the Subcontractor, for personnel
 - (1) stationed at the Subcontractor's field office, in whatever capacity employed;
 - (2) engaged in expediting the production or transportation of material or equipment, at shops or on the road;
 - (3) engaged in the preparation or review of Shop Drawings, fabrication drawings, coordination drawings, and project record drawings; or
 - (4) engaged in the processing of changes in the Subcontract Work.
 - .2 contributions, assessments, or taxes incurred for such items as employment insurance, provincial health insurance, workers' compensation, and Canada or Quebec Pension Plan, insofar as such cost is based on wages, salaries, or other remuneration paid to employees of the Subcontractor and included in the cost of the work as provided in paragraph 6.3.6.1;
 - .3 travel and subsistence expenses of the Subcontractor's personnel described in paragraph 6.3.6.1;
 - .4 the cost of all *Products* including cost of transportation thereof;
 - .5 the cost of materials, supplies, Construction Equipment, Temporary Work, and hand tools not owned by the workers, including transportation and maintenance thereof, which are consumed; and cost less salvage value on such items used but not consumed in the performance of the Subcontract Work, which remain the property of the Subcontractor:
 - .6 the cost of all tools, Construction Equipment, exclusive of hand tools used in the performance of the Subcontract Work, whether rented from or provided by the Subcontractor or others, including installation, minor repairs and replacements, dismantling, removal, transportation and delivery cost thereof;
 - .7 the cost of all equipment and services required for the Subcontractor's field office;
 - .8 deposits lost;
 - .9 the amounts of all sub-subcontracts;
 - .10 the cost of quality assurance such as independent inspection and testing services;
 - .11 charges levied by authorities having jurisdiction at the Place of the Work;
 - .12 royalties, patent license fees, and damages for infringement of patents and cost of defending suits therefor subject always to the *Subcontractor*'s obligations to indemnify the *Contractor* as provided in paragraph 10.3.1 of SCC 10.3 PATENT FEES:
 - .13 any adjustment in premiums for all bonds and insurance which the Subcontractor is required, by the Subcontract

 Documents, to purchase and maintain;
 - .14 any adjustment in taxes and duties, other than Value Added Taxes, for which the Subcontractor is liable;
 - .15 charges for long distance telephone and facsimile communications, courier services, expressage, and petty cash items incurred in relation to the performance of the Subcontract Work;
 - .16 the cost of removal and disposal of waste products and debris; and
 - .17 the cost incurred due to emergencies affecting the safety of persons or property.
- 6.3.7 The Subcontractor shall keep full and detailed accounts and records necessary for the documentation of the cost of work and shall provide the Contractor with copies thereof when requested.
- 6.3.8 The Contractor shall be afforded reasonable access to all of the Subcontractor's books, records, correspondence, instructions, drawings, receipts, vouchers, and memoranda related to the cost of work, and for this purpose the Subcontractor shall preserve such records for a period of one year from the date of Substantial Performance of the Work.
- 6.3.9 Pending determination of the final amount of a *Change Directive*, the undisputed value of the work performed as the result of a *Change Directive* is eligible to be included in progress payments.

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- 6.3.10 If the Contractor and Subcontractor do not agree on the proposed adjustment in the Subcontract Time or the method of determining it, the adjustment shall be referred to Part 8 of the Subcontract Conditions DISPUTE RESOLUTION.
- 6.3.11 If at any time after the start of the work directed by a Change Directive, the Contractor and the Subcontractor reach agreement on the adjustment to the Subcontract Price and to the Subcontract Time, this agreement shall be recorded in a Change Order signed by Contractor and Subcontractor.

SCC 6.4 CONCEALED OR UNKNOWN CONDITIONS

- 6.4.1 If the Contractor or the Subcontractor discover conditions at the Place of the Work which are:
 - .1 subsurface or otherwise concealed physical conditions which existed before the commencement of the Subcontract Work which differ materially from those indicated in the Subcontract Documents; or
 - 2 physical conditions, other than conditions due to weather, that are of a nature which differ materially from those ordinarily found to exist and generally recognized as inherent in construction activities of the character provided for in the Subcontract Documents;

then the observing party shall notify the other party in writing before conditions are disturbed and in no event later than 3 Working Days after first observance of the conditions.

- 6.4.2 The Contractor will promptly investigate such conditions and make a finding. If the finding is that the conditions differ materially and this would cause an increase or decrease in the Subcontractor's cost or time to perform the Subcontract Work, the Contractor shall issue appropriate instructions for a change in the Subcontract Work as provided in SCC 6.2 CHANGE ORDER or SCC 6.3 CHANGE DIRECTIVE.
- 6.4.3 If the Contractor finds that the conditions at the Place of the Work are not materially different or that no change in the Subcontract Price or the Subcontract Time is justified, the Contractor shall report the reasons for this finding to the Subcontractor in writing.

SCC 6.5 DELAYS

- 6.5.1 If the Subcontractor is delayed in the performance of the Subcontract Work by an action or omission of the Owner, Consultant, or Contractor, or anyone employed or engaged by them directly or indirectly, contrary to the provisions of the Subcontract Documents, then the Subcontract Time shall be extended for such reasonable time as the Contractor and Subcontractor shall agree that the Subcontract Work was delayed. The Subcontractor shall be reimbursed by the Contractor for reasonable costs incurred by the Subcontractor as a result of such delay.
- 6.5.2 If the Subcontractor is delayed in the performance of the Subcontract Work by a stop work order issued by a court or other public authority and providing that such order was not issued as the result of an act or fault of the Subcontractor or any person employed or engaged by the Subcontractor directly or indirectly, then the Subcontract Time shall be extended for such reasonable time as the Contractor and Subcontractor shall agree that the Subcontract Work was delayed. The Subcontractor shall be reimbursed by the Contractor for reasonable costs incurred by the Subcontractor as a result of such delay.
- 6.5.3 If the Subcontractor is delayed in the performance of the Subcontract Work by
 - .1 labour disputes, strikes, lock-outs (including lock-outs decreed or recommended for its members by a recognized contractors' association, of which the Subcontractor is a member or to which the Subcontractor is otherwise bound).
 - .2 fire, unusual delay by common carriers or unavoidable casualties, or without limit to any of the foregoing, by a cause beyond the Subcontractor's control.
 - .3 abnormally adverse weather conditions, or
 - .4 cause beyond the Subcontractor's control other than one resulting from a default or breach of Subcontract by the Subcontractor,

then the Subcontract Time shall be extended for such reasonable time as the Contractor and Subcontractor shall agree that the Subcontract Work was delayed. The extension of time shall not be less than the time lost as the result of the event causing the delay, unless the Subcontractor agrees to a shorter extension. The Subcontractor shall not be entitled to payment for costs incurred by such delays unless such delays result from actions by the Owner or Contractor.

6.5.4 No extension shall be made for delay unless notice in writing of the cause of delay is given to the *Contractor* not later than 7 *Working Days* after commencement of delay, providing however, that in the case of continuing cause of delay only one notice of claim shall be necessary.

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6.5.5 If no schedule is made under SCC 2.1 - SUPPLEMENTAL INSTRUCTIONS, then no request for extension shall be made because of failure of the Contractor to furnish instructions until 14 Working Days after demand for such instructions has been made.

SCC 6.6 CLAIMS

- 6.6.1 If the Subcontractor intends to make a claim for an increase to the Subcontract Price, or if the Contractor intends to make a claim against the Subcontractor for a credit to the Subcontract Price, the party that intends to make the claim shall promptly give notice in writing to the other party of intent to claim.
- 6.6.2 Upon commencement of the event or series of events giving rise to the claim, the party intending to make a claim shall:
 - .1 take all reasonable measures to mitigate any loss or damage which may be incurred as a result of such event or series of events, and
 - .2 keep such records as may be necessary to support the claim and afford reasonable access to all books, records, receipts and vouchers to the other party until one year from the date of Substantial Performance of the Work.
- 6.6.3 The party making the claim shall submit to the other party a detailed account of the amount claimed and the grounds upon which the claim is based. Such details shall be submitted within a reasonable time.
- Where the event or series of events giving rise to the claim has a continuing effect, the detailed account submitted under paragraph 6.6.3 shall be considered to be an interim account and the party making the claim shall, at such intervals as the other party may reasonably require, submit further interim accounts giving the accumulated amount of the claim and any further grounds upon which it is based. The party making the claim shall submit a final account after the end of the effects resulting from the event or series of events.
- 6.6.5 The responding party shall reply by notice in writing within 10 Working Days after receipt of the claim, or such other time period as may be agreed by the parties. If such reply is not acceptable to the party making the claim, the claim shall be settled in accordance with Part 8 of the Subcontract Conditions DISPUTE RESOLUTION.

PART 7 DEFAULT NOTICE

SCC 7.1 CONTRACTOR'S RIGHT TO PERFORM THE SUBCONTRACT WORK, STOP THE SUBCONTRACT WORK, OR TERMINATE THE SUBCONTRACT

- 7.1.1 If the Subcontractor should be adjudged bankrupt, or makes a general assignment for the benefit of creditors because of the Subcontractor's insolvency, or if a receiver is appointed which in any way interferes with the Subcontractor's ability to discharge its obligations under the Subcontract, the Contractor may, without prejudice to any other right or remedy the Contractor may have, by giving the Subcontractor or receiver or trustee in bankruptcy notice in writing, terminate the Subcontractor's right to continue with the Subcontract Work in whole or in part or terminate the Subcontractor's right to continue with the Subcontract Work.
- 7.1.2 If the Subcontractor neglects to prosecute the Subcontract Work properly or otherwise fails to comply with the requirements of the Subcontract to a substantial degree, the Contractor may, without prejudice to any other right or remedy the Contractor may have, notify the Subcontractor in writing that the Subcontractor is in default of the Subcontractor's contractual obligations and instruct the Subcontractor to correct the default in 3 Working Days immediately following the receipt of such notice.
- 7.1.3 If the default cannot be corrected in the 3 Working Days specified, the Subcontractor shall be in compliance with the Contractor's instructions if the Subcontractor:
 - .1 commences the correction of the default within the specified time, and
 - .2 provides the Contractor within the 3 Working Days with an acceptable schedule for such correction, and
 - .3 corrects the default in accordance with such schedule.
- 7.1.4 If the Subcontractor fails to correct the default in the time specified or subsequently agreed upon, without prejudice to any other right or remedy the Contractor may have, the Contractor may:
 - .1 correct such default and deduct the cost thereof from any payment then or thereafter due the Subcontractor, or
 - .2 terminate the Subcontractor's right to continue with the Subcontract Work in whole or in part or terminate the Subcontract.

- 7.1.5 If the Contractor terminates the Subcontractor's right to continue with the Subcontract Work as provided in paragraphs 7.1.1 and 7.1.4, the Contractor shall be entitled to:
 - .1 take possession of the Subcontract Work and Products; utilize the Construction Equipment, subject to the rights of third parties; finish the Subcontract Work by whatever method the Contractor may consider expedient, but without undue delay or expense; and
 - .2 withhold further payment to the Subcontractor until a Consultant's certificate of payment that incorporates the final payment of the Subcontract Work is issued; and
 - .3 charge the Subcontractor the amount by which the full cost of finishing the Subcontract Work and a reasonable allowance to cover the cost of corrections to work performed by the Subcontractor that may be required under SCC 12.3 WARRANTY, exceeds the unpaid balance of the Subcontract Price; however, if such cost of finishing the Subcontract Work is less than the unpaid balance of the Subcontract Price, the Contractor shall pay the Subcontractor the difference; and
 - .4 on expiry of the warranty period, charge the Subcontractor the amount by which the cost of corrections to the Subcontractor's work under SCC 12.3 WARRANTY exceeds the allowance provided for such corrections, or if the cost of such corrections is less than the allowance, pay the Subcontractor the difference.

SCC 7.2 SUBCONTRACTOR'S RIGHT TO SUSPEND THE SUBCONTRACT WORK OR TERMINATE THE SUBCONTRACT

- 7.2.1 If the Contractor is adjudged bankrupt, or makes a general assignment for the benefit of creditors because of the Contractor's insolvency or, if a receiver is appointed which in any way interferes with the Contractor's ability to discharge its obligations under the Subcontract, the Subcontractor may, without prejudice to any other right or remedy the Subcontractor may have, by giving the Contractor or receiver or trustee in bankruptcy notice in writing, terminate the Subcontract.
- 7.2.2 If the Work should be suspended or otherwise delayed for a period of 20 Working Days or more under an order of a court or other public authority and providing that such order was not issued as the result of an act or fault of the Subcontractor or of anyone directly or indirectly employed or engaged by the Subcontractor, the Subcontractor may, without prejudice to any other right or remedy the Subcontractor may have, by giving the Contractor notice in writing, terminate the Subcontract.
- 7.2.3 The Subcontractor may notify the Contractor in writing that the Contractor is in default of the Contractor's contractual obligations if the Contractor fails to pay the Subcontractor in accordance with the time for payment stated in Article 6 of the Subcontract Agreement PAYMENT.
- 7.2.4 The Subcontractor's notice in writing to the Contractor provided under paragraph 7.2.3 shall advise that if the default is not corrected within 5 Working Days following the receipt of the notice in writing, the Subcontractor may, without prejudice to any other right or remedy the Subcontractor may have, stop the Subcontract Work or terminate the Subcontract.
- 7.2.5 If the Subcontractor terminates the Subcontract under the conditions set out above, the Subcontractor shall be entitled to be paid for all work performed including reasonable profit, for loss sustained upon Products and Construction Equipment, and such other damages as the Subcontractor may have sustained as a result of the termination of the Subcontract.
- 7.2.6 If the *Prime Contract* is terminated for any reason, either the *Contractor* or the *Subcontractor* may terminate this *Subcontract* upon notice in writing to the other. Thereafter the respective rights of the parties shall be as if the *Subcontractor* had terminated under any of the above conditions.

PART 8 DISPUTE RESOLUTION

SCC 8.1 INTERPRETATION AND INSTRUCTION OF THE CONTRACTOR

- 8.1.1 The Contractor, in the first instance, shall decide on questions arising under the Subcontract and interpret the requirements therein. Such decisions shall be given in writing. The Contractor shall use the Contractor's powers under the Subcontract to enforce its faithful performance by both parties hereto.
- 8.1.2 Differences between the parties to the Subcontract as to the interpretation, application or administration of the Subcontract or any failure to agree where agreement between the parties is called for, herein collectively called disputes, which are not resolved in the first instance by decisions of the Contractor as provided in paragraph 8.1.1, shall be settled in accordance with the requirements of Part 8 of the Subcontract Conditions DISPUTE RESOLUTION.

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8.1.3 If a dispute is not resolved promptly, the Contractor shall give instructions for the proper performance of the Subcontract Work and to prevent delays pending settlement of the dispute. The Subcontractor shall act immediately according to such instructions, it being understood that by so doing neither party will jeopardize any claim the party may have. If it is subsequently determined that such instructions were in error or at variance with the Subcontract Documents, the Contractor shall pay the Subcontractor costs incurred by the Subcontractor in carrying out such instructions which the Subcontractor was required to do beyond what the Subcontract Documents correctly understood and interpreted would have required, including costs resulting from interruption of the Subcontract Work.

SCC 8.2 NEGOTIATION, MEDIATION AND ARBITRATION

- 8.2.1 The Subcontractor shall be conclusively deemed to have accepted a decision of the Contractor under paragraph 8.1.1 of SCC 8.1 INTERPRETATION AND INSTRUCTION OF THE CONTRACTOR and to have expressly waived and released the Contractor from any claims in respect of the particular matter dealt with in that decision unless, within 7 Working Days after receipt of that decision, the Subcontractor sends a notice in writing of dispute to the Contractor, which contains the particulars of the matter in dispute and the relevant provisions of the Subcontract Documents. The Contractor shall send a notice in writing of reply to the dispute within 10 Working Days after receipt of the notice of dispute setting out particulars of this response and any relevant provisions of the Subcontract Documents.
- 8.2.2 The parties shall make all reasonable efforts to resolve their dispute by amicable negotiations and agree to provide, without prejudice, frank, candid and timely disclosure of relevant facts, information, and documents to facilitate these negotiations.
- 8.2.3 After a period of 10 Working Days following receipt of a Contractor's notice in writing of reply under paragraph 8.2.1, the parties shall request the Project Mediator of the Work to assist the parties to reach agreement on any unresolved dispute. The mediated negotiations shall be conducted in accordance with the latest edition of the Rules for Mediation of Construction Disputes as provided in CCDC 40 with the following amendment:
 - .1 the word "Contract" appearing in the rules shall read "Subcontract";
 - .2 delete clauses 5.1 to 5.4 and replace them with the following:
 - "5.1 The Project Mediator shall be the Project Mediator of the Work appointed by the parties to the *Prime Contract*"; and
 - .3 in clause 11.1, delete "GC 8.2.5" and substitute "SCC 8.2.4".
- 8.2.4 If the dispute has not been resolved within 10 Working Days after the Project Mediator was requested under paragraph 8.2.3 or within such further period agreed by the parties, the Project Mediator shall terminate the mediated negotiations by giving notice in writing to both parties.
- 8.2.5 By giving a notice in writing to the other party, not later than 10 Working Days after the date of termination of the mediated negotiations under paragraph 8.2.4, either party may refer the dispute to be finally resolved by arbitration under the latest edition of the Rules of Arbitration of Construction Disputes as provided in CCDC 40 with the following amendment:
 - .1 the word "Contract" appearing in the rules shall read "Subcontract"; and
 - .2 delete clause 7.1 (b) and replace it with the following:
 - "7.1 (b) the date the Work has been completed or the Subcontract has been terminated.".

The arbitration shall be conducted in the jurisdiction of the Place of the Work.

- 8.2.6 On expiration of the 10 Working Days, the arbitration agreement under paragraph 8.2.5 is not binding on the parties and, if a notice is not given under paragraph 8.2.5 within the required time, the parties may refer the unresolved dispute to the courts or to any other form of dispute resolution, including arbitration, which they have agreed to use.
- 8.2.7 Should the dispute be as between the Contractor and Subcontractor only, arbitration proceedings shall not take place, unless otherwise agreed by the parties, until after the performance or alleged performance of the Subcontract Work except:
 - .1 when the dispute concerns a payment alleged by the Subcontractor to be due; or
 - .2 when either party can show that the matter in dispute requires immediate consideration while evidence which would otherwise be lost is available.
- 8.2.8 In all other instances, the resolution of the dispute by arbitration shall be held in abeyance until the *Work* has been completed or the *Subcontract* has been terminated, whichever is earlier.
- 8.2.9 Except to the extent that any dispute between the *Contractor* and *Subcontractor* is a part of or relates to a dispute between the *Owner* and the *Contractor*, all disputes between the *Contractor* and *Subcontractor* shall be consolidated into a single arbitration.

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- 8.2.10 Should any dispute or portion of any dispute between the Contractor and Subcontractor relate to a dispute between the Owner and the Contractor, such dispute or portion thereof as between the Contractor and Subcontractor shall be disposed of at the same time in the same proceedings and by the same Arbitration Board as is appointed to resolve the dispute between the Owner and the Contractor.
- 8.2.11 Should no Project Mediator have been appointed by the parties to the *Prime Contract*, and if no mediator is agreed to between the parties within 5 days of a mediator being required under 8.2.3, the provisions of paragraphs 8.2.3 and 8.2.4 shall be inapplicable and the notice required under 8.2.5 shall be given within 10 *Working Days* after the receipt of the *Contractor*'s notice in writing of reply under paragraph 8.2.1.

SCC 8.3 RETENTION OF RIGHTS

- 8.3.1 It is agreed that no act by either party shall be construed as a renunciation or waiver of any rights or recourses, provided the party has given the notices required under Part 8 of the Subcontract Conditions DISPUTE RESOLUTION and has carried out the instructions as provided in paragraph 8.1.3.
- 8.3.2 Nothing in Part 8 of the Subcontract Conditions DISPUTE RESOLUTION shall be construed in any way to limit a party from asserting any statutory right to a lien under applicable lien legislation of the jurisdiction of the *Place of the Work* and the assertion of such right or obligation by initiating judicial proceedings is not to be construed as a waiver of any right that party may have under paragraph 8.2.5 to proceed by way of arbitration to adjudicate the merits of the claim upon which such a lien is based.

PART 9 PROTECTION OF PERSONS AND PROPERTY

SCC 9.1 PROTECTION OF WORK AND PROPERTY

- 9.1.1 The Subcontractor shall be responsible for the protection of the Subcontract Work and shall take all reasonable precautions to protect the Work and property of others during the performance of the Subcontract Work.
- 9.1.2 Before commencing any work, the Subcontractor shall determine the location of all underground utilities and structures indicated in the Subcontract Documents or that are reasonably apparent from an inspection of the Place of the Work.
- 9.1.3 The Contractor shall be responsible for the overall protection of the Work. If the Subcontract Work or others' work is damaged, the Contractor shall assess the responsibility for, extent of and value of such damage and the affected parties shall accept such assessment or process it as a dispute in accordance with Part 8 of the Subcontract Conditions DISPUTE RESOLUTION.

SCC 9.2 DAMAGES AND MUTUAL RESPONSIBILITY

- 9.2.1 If either party to the Subcontract should suffer damage in any manner because of any wrongful act or neglect of the other party or of anyone for whom the other party is responsible in law, then that party shall be reimbursed by the other party for such damage. The reimbursing party shall be subrogated to the rights of the other party in respect of such wrongful act or neglect if it be that of a third party.
- 9.2.2 Claims for reimbursement under paragraph 9.2.1 shall be made in writing to the party liable within reasonable time after the first observance of such damage or if undisputed, shall be confirmed by *Change Order*. Disputed claims shall be resolved as set out in Part 8 of the Subcontract Conditions DISPUTE RESOLUTION.

SCC 9.3 TOXIC AND HAZARDOUS SUBSTANCES

- 9.3.1 If the Subcontractor
 - .1 encounters toxic or hazardous substances at the Place of the Work, or
 - .2 has reasonable grounds to believe that toxic or hazardous substances are present at the Place of the Work,

which were not disclosed prior to the commencement of the Subcontract Work or which were disclosed but have not been dealt with by the Contractor or Owner in accordance with legal requirements, the Subcontractor shall

- 3 take all reasonable steps, including stopping the Subcontract Work, to ensure that no person's exposure to any toxic or hazardous substance exceeds the time weighted levels prescribed by labour regulations at the Place of the Work, and
- .4 immediately report the circumstances to the Contractor in writing.

- 9.3.2 If the Subcontractor is delayed in performing the Subcontract Work or incurs additional costs as a result of taking steps required under paragraph 9.3.1.3, the Subcontract Time shall be extended for such reasonable time as the Contractor and Subcontractor shall agree that the Subcontract Work was delayed and the Subcontractor shall be reimbursed for reasonable costs incurred as a result of the delay and as a result of taking those steps.
- 9.3.3 Notwithstanding paragraphs 8.1.1 and 8.1.2 of SCC 8.1 INTERPRETATION AND INSTRUCTION OF THE CONTRACTOR, the parties may select and rely upon the advice of an independent expert in a dispute under paragraph 9.3.2 and, in that case, the expert shall be deemed to have been jointly retained by the *Contractor* and the *Subcontractor* and shall be jointly paid by them.
- 9.3.4 The Contractor shall indemnify and hold harmless the Subcontractor, the Subcontractor's agents and employees, from and against claims, demands, losses, costs, damages, actions, suits, or proceedings arising out of or resulting from the presence of, or exposure to, toxic or hazardous substances in excess of the time weighted levels prescribed by labour regulations at the Place of the Work which were at the Place of the Work prior to the Subcontractor commencing the Subcontract Work. This obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity set out in SCC 12.1 INDEMNIFICATION or which otherwise exist respecting a person or party described in this paragraph.
- 9.3.5 SCC 9.3 TOXIC AND HAZARDOUS SUBSTANCES AND MATERIALS shall govern over the provisions of SCC 9.2 - DAMAGES AND MUTUAL RESPONSIBILITY.

SCC 9.4 CONSTRUCTION SAFETY

- 9.4.1 The Subcontractor shall respect and comply with:
 - .1 the rules, regulations and practices required by the applicable construction health and safety legislation, and
 - .2 the health and safety policies and programs of the Contractor.

PART 10 GOVERNING REGULATIONS

SCC 10.1 TAXES AND DUTIES

- 10.1.1 The Subcontract Price shall include all taxes and customs duties in effect at the time of the bid closing except for Value Added Taxes payable by the Contractor to the Subcontractor as stipulated in Article 5 of the Subcontract Agreement – SUBCONTRACT PRICE.
- 10.1.2 Any increase or decrease in costs to the *Subcontractor* due to changes in such included taxes and duties after the time of the bid closing shall increase or decrease the *Subcontract Price* accordingly.

SCC 10.2 LAWS, NOTICES, PERMITS, AND FEES

- 10.2.1 The laws of the Place of the Work shall govern the Subcontract Work.
- 10.2.2 Except for the permits and fees, including those required under paragraph 10.2.3, which the Subcontract Documents specify as the responsibility of the Subcontractor, the Contractor shall obtain and pay for all necessary approvals, permits, charges, permanent easements, and rights of servitude.
- 10.2.3 The Subcontractor shall obtain and pay for permits, licenses, inspections and certificates necessary for performance of the Subcontract Work in accordance with the Subcontract Documents.
- 10.2.4 The Subcontractor shall give the required notices and comply with the laws, ordinances, rules, regulations, or codes which are or become in force during the performance of the Subcontract Work and which relate to the Subcontract Work, to the preservation of the public health, and to construction safety.
- 10.2.5 The Subcontractor shall not be responsible for verifying that the Subcontract Documents are in compliance with the applicable laws, ordinances, rules, regulations, or codes relating to the Subcontract Work. If the Subcontract Documents are at variance therewith, or if, subsequent to the date of bid closing, changes are made to the applicable laws, ordinances, rules, regulations, or codes which require modification to the Subcontract Documents, the Subcontractor shall notify the Contractor in writing requesting direction immediately upon such variance or change becoming known. The Contractor will make the changes required to the Subcontract Documents as provided in SCC 6.1 CHANGES, SCC 6.2 CHANGE ORDER, and SCC 6.3 CHANGE DIRECTIVE.
- 10.2.6 If the Subcontractor fails to notify the Contractor in writing; and fails to obtain direction as required in paragraph 10.2.5; and performs work knowing it to be contrary to any laws, ordinances, rules, regulations, or codes; the Subcontractor shall be responsible for and shall correct the violations thereof; and shall bear the costs, expenses, and damages attributable to the failure to comply with the provisions of such laws, ordinances, rules, regulations, or codes.

10.2.7 If, subsequent to the time of bid closing, changes are made to applicable laws, ordinances, rules, regulations, or codes of authorities having jurisdiction which affect the cost of the Subcontract Work, either party may submit a claim in accordance with the requirements of SCC 6.6 – CLAIMS.

SCC 10.3 PATENT FEES

- 10.3.1 The Subcontractor shall pay the royalties and patent licence fees required for the performance of the Subcontract.

 The Subcontractor shall hold the Contractor harmless from and against claims, demands, losses, costs, damages, actions, suits, or proceedings arising out of the Subcontractor's performance of the Subcontract which are attributable to an infringement or an alleged infringement of a patent of invention by the Subcontractor or anyone for whose acts the Subcontractor may be liable.
- 10.3.2 The Contractor shall hold the Subcontractor harmless against claims, demands, losses, costs, damages, actions, suits, or proceedings arising out of the Subcontractor's performance of the Subcontract which are attributable to an infringement or an alleged infringement of a patent of invention in executing anything for the purpose of the Subcontract, the model, plan or design of which was supplied to the Subcontractor as part of the Subcontract Documents.

SCC 10.4 WORKERS' COMPENSATION

10.4.1 At any time during the term of the Subcontract, when requested by the Contractor, the Subcontractor shall provide such evidence of compliance by the Subcontractor and Sub-Subcontractors with workers' compensation legislation, including payments due thereunder.

PART 11 INSURANCE AND CONTRACT SECURITY

SCC II.1 LIABILITY INSURANCE (The Jacques Cartier and Champlain Bridges Incorporated (JCCBI) is supplying a Builder's Risks Insurance "All risks")

- 11.1.1 Without restricting the generality of SCC 12.1—INDEMNIFICATION, the Subcontractor shall provide, maintain and pay for general liability insurance, automobile liability insurance, aircraft and watercraft liability insurance in the amounts of not less than \$2,000,000 or as acceptable to the Contractor but not more than as described in the Contract Documents unless specified otherwise. The Contractor shall be identified as an additional insured under general liability insurance, with respect to liability arising out of the operations of the Subcontractor with regard to the Subcontract Work. Prior to commencement of the Work and upon the placement, renewal, amendment, or extension of all or any part of the insurance, the Subcontractor shall promptly provide the Contractor with confirmation of coverage and if required, a certified true copy of the policies certified by an authorized representative of the insurer together with copies of any amending endorsements.
- 11.1.2 Unless specified otherwise, the duration of each insurance policy shall be from the date of commencement of the Subcontract Work until the date of the final certificate for payment of the Work. The policy shall be endorsed with an undertaking by the Insurer to provide the Contractor with not less than 30 days written notice in advance of cancellation (except 15 days in the event of cancellation for non-payment of premium), and of change or amendment restricting coverage.

SCC 11.2 PROPERTY INSURANCE

- 11.2.1 The Contractor or the Owner will arrange for and maintain property insurance in the joint names of the Contractor, the Owner, and the Consultant, insuring not less than the price of the Prime Contract and the full value, as stated in the Supplementary Conditions, of Products that are specified to be provided by the Owner for incorporation into the Work. Given the fact that the Subcontractor is not a named insured, it is the responsibility of the Subcontractor to be satisfied that the property policy provides adequate protection. If the coverage provided by the Contractor or the Owner is inadequate for the Subcontractor's needs, the Subcontractor shall provide, maintain, and pay for such additional insurance to protect the Subcontractor from losses.
- 11.2.2 If the Subcontractor is afforded protection under the property policy arranged by the Contractor or the Owner, the Subcontractor shall be responsible for any deductible amounts under the policies as may be applicable to their operations.

SCC 11.3 CONTRACT SECURITY

11.3.1 The Subcontractor shall provide and maintain in good standing until the fulfilment of the Subcontract the contract security required at the time of bidding or mutually agreed upon prior to signing this Subcontract.

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11.3.2 The Contractor shall, at the request of the Subcontractor, furnish evidence that contract security has been provided to fulfill the Contractor's obligations under the Contract.

PART 12 INDEMNIFICATION, WAIVER AND WARRANTY

SCC 12.1 INDEMNIFICATION

- 12.1.1 The Subcontractor shall indemnify and hold harmless the Contractor, the Owner, and the Consultant, their agents and employees from and against claims, demands, losses, costs, damages, actions, suits, or proceedings (hereafter called "claims"), by third parties that arise out of, or are attributable to, the Subcontractor's performance of the Subcontract provided such claims are:
 - .1 attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property, and
 - .2 caused by negligent acts or omissions of the Subcontractor or anyone for whose acts the Subcontractor may be liable, and
 - .3 made in writing within a period of 6 years from the date of Substantial Performance of the Work as set out in the certificate of Substantial Performance of the Work, or within such shorter period as may be prescribed by any limitation statute of the province or territory of the Place of the Work.

The Contractor expressly waives the right to indemnity for claims other than those stated above.

- 12.1.2 The obligation of the Subcontractor to indemnify hereunder shall be limited to \$2,000,000 per occurrence from the commencement of the Subcontract Work until Substantial Performance of the Work and thereafter to an aggregate limit of \$2,000,000.
- 12.1.3 The Contractor shall indemnify and hold harmless the Subcontractor, the Subcontractor's agents and employees from and against claims, demands, losses, costs, damages, actions, suits, or proceedings arising out of the Subcontractor's performance of the Subcontract which are attributable to a lack of or defect in title or an alleged lack of or defect in title to the Place of the Work.
- 12.1.4 SCC 12.1 INDEMNIFICATION shall govern over SCC 9.2 DAMAGES AND MUTUAL RESPONSIBILITY.

SCC 12.2 WAIVER OF CLAIMS

- 12.2.1 As of the date of the final certificate for payment of the *Work*, the *Contractor* expressly waives and releases the *Subcontractor* from all claims against the *Subcontractor* including without limitation those that might arise from the negligence or breach of this *Subcontract* by the *Subcontractor* except one or more of the following:
 - .1 those made in writing prior to the date of the final certificate for payment of the Work and still unsettled;
 - .2 those arising from the provisions of SCC 12.1 INDEMNIFICATION or SCC 12.3 WARRANTY;
 - .3 those arising from the provisions of paragraph 9.3.1 of SCC 9.3 TOXIC AND HAZARDOUS SUBSTANCES AND MATERIALS and arising from the Subcontractor bringing or introducing any toxic or hazardous substances and materials to the Place of the Work after the Subcontractor commences the Subcontract Work.
 - .4 In the Common Law jurisdictions, those made in writing within a period of 6 years from the date of Substantial Performance of the Work, as set out in the certificate of Substantial Performance of the Work, or within such shorter period as may be prescribed by any limitation statute of the province or territory of the Place of the Work and arising from any liability of the Subcontractor for damages resulting from the Subcontractor's performance of the Subcontract with respect to substantial defects or deficiencies in the Subcontract Work for which the Subcontractor is proven responsible.
 - As used herein "substantial defects or deficiencies" means those defects or deficiencies in the Subcontract Work which affect the Subcontract Work to such an extent or in such a manner that a significant part or the whole of the Subcontract Work is unfit for the purpose intended by the Subcontract Documents.
 - .5 In the Province of Quebec, those arising under Articles 2118 and 2120 of the Civil Code of Quebec.
- 12.2.2 As of the date of the final certificate for payment of the *Work*, the *Subcontractor* expressly waives and releases the *Contractor* from all claims against the *Contractor* including without limitation those that might arise from the negligence or breach of this *Subcontract* by the *Contractor* except:
 - .1 those made in writing prior to the Subcontractor's application for final payment and still unsettled; and
 - .2 those arising from the provisions of SCC 9.3 TOXIC AND HAZARDOUS SUBSTANCES AND MATERIALS or SCC 10.3 PATENT FEES.
- 12.2.3 SCC 12.2 WAIVER OF CLAIMS shall govern over the provisions of SCC 9.2 DAMAGES AND MUTUAL RESPONSIBILITY.

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SCC 12.3 WARRANTY



- 12.3.1 Except for extended warranties as described in paragraph 12.3.6, the warranty period under this Subcontract is one year from the date of Substantial Performance of the Work. (Which Dates are to be determined ramp by ramp.)
- 12.3.2 The Subcontractor shall be responsible for the proper performance of the Subcontract Work only to the extent that the design and Subcontract Documents permit such performance.
- 12.3.3 The Contractor shall promptly give the Subcontractor notice in writing of observed defects and deficiencies which occur during the one year warranty period.
- 12.3.4 Subject to paragraph 12.3.2, the Subcontractor shall correct promptly, at the Subcontractor's expense, defects or deficiencies in the Subcontract Work which appear prior to and during the one year warranty period.
- 12.3.5 The Subcontractor shall correct or pay for damage resulting from corrections made under the requirements of paragraph 12.3.4.
- 12.3.6 Any extended warranties required beyond the sax year warranty period as described in paragraph 12.3.1, shall be as specified in the Subcontract Documents. Extended warranties shall be issued by the warrantor to the benefit of the Owner. The Subcontractor's responsibility with respect to extended warranties shall be limited to obtaining any such extended warranties from the warrantor. The obligations under such extended warranties are solely the responsibilities of the warrantor.

SCHOKBETON

Schokbeton Québec Inc. 430, Arthur Sauve, Suite 6030 St-Eustache, Québec, J7R 6V7

Tél.: Bureau : (450) 473-6831 - Usine : (450) 473-6832 Fax : Bureau : (450) 473-2285 - Usine : (450) 623-5101 info@schokbeton.com www.schokbeton.com

> ADDENDA "A"

Télécopie

A: N	10HAWK BRIDGE COUNCIL	,	Date: 28 m	nai 2007
Att:			Fax no:	
De: F	OBERT BIBEAU		Page(s): 1	
c.c.:	·			
X Urgen	t	☐ Pour Information	□ Réponse	☐ Confidentiel
□ L'origi	nal suivra par le courrier	Provenance:	☐ fax Bureau	☐ fax Usine
	tirnaire mainar			

Objet: MERCIER BRIDGE

Gentlemen.

Following my last discussion with Peter on Friday afternoon may 25th and 28th, my meeting with Glen Carlin on Thursday may 24th and discussion with Yves on Monday may 28th, Schokbeton is prepared to accept an additional reduction in price from our last 13.5M\$ proposal.

In order to do so Schokbeton proposes to:

- Remove all galvanisation in the sidewalk panels along ramp 3 and replace with black rebar.
- 2- Remove all galvanisation in all stems for every panel on all ramps and replace with black rebar (Same as what we are currently doing for the MTQ on Laviolette Bridge).
- 3- Remove the shunter on site.
- 4- Remove the bank of trailer on site and supply on a just in time basis.
- 5- Undertake to redesign in order to reduce the reinforcing and or replace the pre-stressing strands with conventional rebar in the panels.
- 6- Produce the panels without any delays and in order to meet our production schedule.
- 7- Removal of the 35 day test outline in the specifications for testing (This was for cast in place).
- 8- Remove all testing and QC required by PJCCI they shall be performed by MBC representatives. Schokbeton will perform in house QC only.
- 9- That SAPL will supply his management team in order to assure a prompt execution of the work as we have already discussed with MBC.
- 10- Finalize acceptable terms of payments.
- 11- Bonding if needed will be treated separately.

Hoping that this proposal will contribute in proving, to MBC as well as PJCCI, one more time that Schokbeton / SAPL are dedicated since day one, not only to be your best alternative but to make this undertaking a success.

Robert Bibeáu

SCHOKBETON QUESEC INC.

Ce message est strictement réserve a l'usage de l'individu ou de l'entité a qui il est adressé et contient de l'information privilégiée et confidentielle. Si le lecteur de ce message n'est pas le destinataire projeté, vous êtes par les présentes avisés que toute lecture, divulgation, distribution ou copie de cette communication est prohibée. Si vous avez reçu cette communication par erreur, veuillez la détruire immédiatement.



SCHOKBÉTON QUÉBEC INC. 430, boulevard Arthur-Sauvé, St-Eustache Tét.: (450) 473-6831 / Fax: (450) 473-2285

PROGRESSIVE BILLINGS PROW

Date: May, 28th 2007

		Nbre \$Total Nbre \$Total Nbre \$Total Nbre \$Total	Nbre \$ Total Nbre \$ Total Nbre \$ Total Nbre \$ Total	Nbre \$ Total Nbre \$ Total Nbre \$ Total Nbre \$ Total
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- Unit price for transport: Any piece:

- Unit price for tabrication: Ramp n°2:
Ramp n°3:

Note:

Ramp nº4:

21 930 \$ /piace (roadway)
22 840 \$ /piece (roadway)
6 890 \$ /piece (bikeway)
22 580 \$ /piece (roadway)

1 215 \$ /piece

(Addenda C) Additional Notes

Terms of Payment

Note 1:

In the event of any modification and for which as a result it would increase the price of our supplier agreement, an allocation for to cover Schokbeton's total yearly average manufacturing, erection, shipping, engineering, general, plant and offices overheads costs will be added, plus 15% for administration and profit.

In the event of any modification and for which as a result it will decrease the price of our supplier agreement, a credit amount will be the net cost, without any deduction for the total manufacturing, erection, shipping, engineering, general and offices overheads, nor for the administration and profit.

Note 2:

The release of the remaining 5% used as retainage will become due and payable 30 days after completion of the work covered by this subcontract.

Note 3:

(Work performed means, engineering, moulds, all elements fully cured prefabricated deck panels stored in a designated area on Schokbeton's premises reserved exclusively for the stockpiling of panels to be supplied under this Contract, until delivery for installation on the work site. and transport)

A lease, in the amount of \$1, will be granted by Schokbeton to JCCBI, for the reserved deck panels stockpiling area, for a period until all prefabricated panels have been delivered for installation on the work site but not exceeding the scheduled date for completion of erection as shown on the original contractor's master schedule. If Schokbeton requires the space for its own use, in the event of a delay exceeding the above mentioned period, MBC will have to pay Schokbeton all costs and without retainage to relocate the stockpiling at the job site.

Note 4:

100% of all invoices for up to 95% of the contract value or any revised contract value thereon.





Kahnawake, January 21, 2009

Resolution

We, the undersigned hereby give Mr. Wayne Rice the authority to sign all Contracts with suppliers and subcontractors, including but not limited to any required releases, change orders and statutory declarations, on behalf of the Mohawk Bridge Consortium.

Peter Rice, Partner Mohawk Bridge Consortium

Sterling Deer, Partner Mohawk Bridge Consortium

Peter Morris, Partner Mohawk Bridge Consortium Wayne Rice, Partner Mohawk Bridge Consortium

Brian Goodleaf, Partner Mohawk Bridge Consortium

Olivier Parent

Subject:

Infos additionnelles

Date:

Thursday, September 29, 2011 at 14:22:16 GMT-04:00

From:

Violette Trépanier

To:

Olivier Parent

Attachments: Portion MTQ Chapter_5_-Final_Financial_Proposal_R01 15.pdf, ATT51107916.htm

Voici des infos intéressantes qui peuvent peut-être servir

Merci

Bonjour

Je te transmets un extrait de la proposition financière montrant la portion payable par le MTQ dans le dossier du pont Mercier Phase I. De là provient probablement le montant de 9 M\$ Portion du MTQ dont il a été question par l'opposition. Ce montant a probablement fait l'objet de changements ou modifications pour aboutir à 20\$ mais si tel est le cas je ne peux y répondre j'en ai aucune idée. Quoi qu'il en soit à la lecture de ce document on peut clairement établir que ce montant n'est en aucun cas lié ou en rapport avec les travaux fait par Schokbéton. Ces travaux ne faisaient aucunement partie de notre mandat et avec lesquels nous n'avons rien eu à faire. Ce n'est donc ni 9M\$ encore moins 20 m\$ qui a été payé à Schokbeton. Je pensais que cette information pourrait vous être utile pour une meilleur compréhension.

Salutations,

Robert.

CONTRACT N° 60941 - HONORÉ MERCIER BRIDGE DESIGN-BUILD PROJECT FOR THE DECK REPLACEMENT OF RAMPS ALONG SECTIONS 2, 3 AND 4 (2006-2009)

ADDENDUM N° N1 / 2007-06-28 /N1 / ADDENDUM N° 3 / 2006-11-03 / A

FINAL FINANCIAL PROPOSAL PRICE TABLE OR WORKS PAYABLE BY THE MTO

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	
ltem	Description	Unit of Measurement	Unit Price	Estimated total quantity	Total Price	
19.19	Temporary Public Roads, Temporary Traffic Signs and Traffic Control for Works Payable by the MTQ	lump sum			420 823,03	\$
12	Steel Repairs and Strengthening North of Pier 14	lump sum	.		5 525 228,37	S
13	Asphalt Removal, Asphalt Paving and Pavement Marking	gs .				
13.1	Section 2, from Pier 32 to East Abutment	lump sum	~ * *	- F- A	266 926,44	5
13.2	Section 3, from Pier W4 to Pier W5	lump sum		• • •	14 265,12	\$
13.3	Section 3, from Pier W1 to Pier W4 and from Pier W5 to West Abutment	lump sum	ts =		160 607,82	5
13,4	Section 4, from Pier E1 to West Abutment	lump sum	7 77 11		194 924,38	S
		S	ub-total (Items	13.1 to 13.4) :	636 723,76	\$
14	Permanent Traffic Signs	lump sum			0,00	5
15	Electrical, Lighting, Communications and Traffic Control Systems	Lump sum	~ * *	-	2 449 382,99	5
16	Independent Engineer Services					******
16.1	Services during Design Period	lump sum	The second secon	. • 0 5	40 578,45	ş
16.2	Services during Construction and Warranty Period	. lump sum	* * *	. • .	59 254,55	\$
16.3	Traffic Control and Special Access Devices during Warranty Period	lump sum	and a facility of the second s		7 008,85	\$
		Sı	ub-total (Items	16.1 to 16.3) :	106 841,85	S
	TOTAL AMOUNT TENDERED FOR WORKS PAYABLE BY	ТНЕ МТО			9 139 000,00	-

NOTE: All prices in this Price Table for Works Payable by the MTQ shall be in Canadian dollars and shall exclude GST and QST.

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