

# TENDER

# RURAL ROAD REHABILITATION PROGRAM

**ISSUED:** July 25, 2018

# **CLOSING LOCATION:**

District of Sooke 2205 Otter Point Road Sooke, BC V9Z 1J2

# **CLOSING DATE AND TIME:**

Tenders must be received at Reception prior to: 3:00 PM (15:00 hrs) Pacific Time on August 8, 2018



2205 Otter Point Road, Sooke, British Columbia, Canada V9Z 1J2

 Phone: (250) 642-1634
 Fax: (250) 642-0541

 email: info@sooke.ca
 website: www.sooke.ca

# DISTRICT OF SOOKE

# RURAL ROAD REHABILITATION PROGRAM

# MASTER MUNICIPAL CONSTRUCTION DOCUMENTS

# **CONTENTS**

- Invitation to Tender
- Instructions to Tenderers Part 1
- Form of Tender
  - Appendix 1 Schedule of Quantities and Prices
  - Appendix 2 Preliminary Construction Schedule
  - Appendix 3 Experience of Superintendent
  - Appendix 4 Comparable Work Experience
  - Appendix 5 Subcontractors
- Form of Agreement
  - Schedule 1 Schedule of Contract Documents
  - Schedule 2 List of Contract Drawings
- Supplementary General Conditions
- Supplementary Specifications
- Contract Drawings

Standard Documents that are Fully Complete and Available in the Master Municipal Construction Documents Platinum Edition Volume 2 from the Master Municipal Construction Documents Association:

- Instructions to Tenderers, Part 2
- General Conditions
- Specifications
- Standard Detail Drawings

# Supplemental Updates released by the Master Municipal Construction Documents Association:

- MMCD Supplemental Update 2016-11-18
- MMCD Supplemental Update 2014-09-19
- MMCD Supplemental Update 2013-06-13
- MMCD Supplemental Update 2012-08-07
- MMCD Supplemental Update 2012-06-08
- MMCD Supplemental Update 2012-05-30
- MMCD Supplemental Update 2011-08-08
- MMCD Supplemental Update 2011-08-04
- MMCD Supplemental Update 2010-03-25
- MMCD Supplemental Update 2009-11-19

UNIT PRICE CONTRACT		Invitation to Tenderer Page 1 of o Tenderers 200
CONTRACT		0 Tenderers 200
Owner:	District of Sooke	
	(NAME OF OWNER)	
Contract:	Rural Road Rehabilitation P	Program
	(TITLE OF CONTRACT)	
Reference No.	2018_5400-10_03 (OWNER'S CONTRACT REFERENCE NO	.)
The Owner invites tenders		
for:		ehabilitation Program involves cold-milling and
		base material with 50mm hot mix asphalt overlays
	on low-volume rural road	ds.
	(BRIEF DESCRIPTION OF THE WORK)	
Contract Documents are		al-hall/documents-forms/tenders-and-rfps/
available online at:		
	It is the responsibility of	the Contractor to print .pdf's for their personal copies.
	( LIST ADDRESSES FOR DOCUMENT PIC	KUP )
		fundable amount of \$ <u>N/A</u> including
	( NAME THAT CHEQUE SHOULD BE PAY	ABLE TO )
The <u>Contract Documents</u> re available <u>for</u> viewing at:	https://sooke.ca/municip	al-hall/documents-forms/tenders-and-rfps/
	( ADDRESS WHERE CONTRACT DOCUM	ENTS CAN BE VIEWED )
Tenders are scheduled to close:		
	Tender Closing Time:	<u>3: 00</u> , pm local time
	Tender Closing Date:	August 8 , 20 18
	Address:	2205 Otter Point Road
		Sooke BC V9Z1J2
		( ADDRESS WHERE TENDERS MUST BE SUBMITTED )
NAME OF OWNER'S REPRESENTATIVE	Brian Derrick	
	(250)-642-1634	
	(PHONE)	

Unit Price	E	TABLE OF CONTENTS IT – Part 11 of 2
CONT	RACT INSTRUCTIONS TO TENDERERS PART I	2009
1.0	Introduction	IT - 1
2.0	Tender Documents	IT - 1
3.0	Submission of Tenders	IT - 2

4.0	Additional Instructions to TenderersIT - 3
4.0	Additional Instructions to Tenderers

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(FOR USE WHEN UNIT PRICES FORM THE BASIS OF PAYMENT TO BE USED ONLY WITH THE GENERAL CONDITIONS AND OTHER STANDARD DOCUMENTS OF THE UNIT PRICE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS.)

#### (TO BE READ WITH "INSTRUCTIONS TO TENDERERS - PART II" CONTAINED IN THE EDITION OF THE PUBLICATION "MASTER MUNICIPAL CONSTRUCTION DOCUMENTS" SPECIFIED IN ARTICLE 2.2 BELOW)

	Owner:		District of Sooke							
		(NAME OF O	, ,							
	Contract:	(TITLE OF CC	oad Rehabilitation Program							
	Reference No.		400-10_03							
	Reference no.		DNTRACT REFERENCE NO.)							
1.0	Introduction	1.1	These Instructions apply to and govern the preparation of tenders for this <i>Contract</i> . The <i>Contract</i> is generally for the following work:							
			Cold-milling, regrading of millings and base materials, hot-mix							
			asphalt overlays.							
			(BRIEF DESCRIPTION OF THE WORK)							
		1.2	Direct all inquiries regarding the <i>Contract</i> , to: Brian Derrick, Engineering Technologist							
			( NAME AND POSITION OF INDIVIDUAL WHO WILL ANSWER INQUIRIS )							
			Address: 2205 Otter Point Road							
			Sooke, BC V9Z1J2							
			<b>Phone:</b> 250 642 - 1634							
			Fax: N/A -							
2.0	Tender Documents	2.1	The tender documents which a tenderer should review to prepare a tender consist of all of the <i>Contract Documents</i> listed in Schedule 1 entitled "Schedule of Contract Documents". Schedule 1 is attached to the Agreement which is included as part of the tender package. The <i>Contract Documents</i> include the drawings listed in Schedule 2 to the Agreement, entitled "List of <i>Contract Drawings</i> ".							

Unit		IT – PART I
PRICE		IT - 2
CONTRACT	INSTRUCTIONS TO TENDERERS PART I	2009

- 2.2 Portions of the *Contract Documents* are included by reference. Copies of these documents have not been included with the tender package. These documents are the Instructions to Tenderers - Part II, General Conditions, Specifications and Standard Detail Drawings. They are those contained in the publication entitled "Master Municipal Construction Documents - General Conditions, Specifications and Standard Detail Drawings". Refer to Schedule 1 to the Agreement or, if not specified in Schedule 1, then the applicable edition shall be the most recent edition as of the date of the *Tender Closing Date*. All sections of this publication are by reference included in the *Contract Documents*.
- 2.3 Any additional information made available to tenderers prior to the *Tender Closing Time* by the *Owner* or representative of the *Owner*, such as geotechnical reports or as-built plans, which is not expressly included in Schedule 1 or Schedule 2 to the Agreement, is not included in the *Contract Documents*. Such additional information is made available only for the assistance of tenderers who must make their own judgment about its reliability, accuracy, completeness and relevance to the *Contract*, and neither the *Owner* nor any representative of the *Owner* gives any guarantee or representation that the additional information is reliable, accurate, complete or relevant.
- **3.0** Submission of **3.1** Tenders must be submitted in a sealed envelope, marked on the outside with the above *Contract* Title and Reference No., and must be received by the office of:

Reception

(TITLE OF POSITION) on or before: : 00 3 р m local time Tender Closing Time: August 8 20 18 Tender Closing Date: at 2205 Otter Point Road Address: Sooke, BC V9Z1J2 N/A Fax:

3.2 Late tenders will not be accepted or considered, and will be returned unopened.

Unit Price Contr	АСТ		IT – PART I IT - 3 INSTRUCTIONS TO TENDERERS PART I 2009
	-		
		4.1	Note that the Master Municipal Construction Document ( <b>this contract is based on the Platinum Edition)</b> must be purchased separately.
		4.2	<b>12.1 Amendment of Tenders</b> Change "hand, mail or fax" to "hand".
		4.3	<b>15.14 Award</b> Add the following to the end of 15.1: "The lowest or any tender will not necessarily be accepted; any tender which is incomplete, obscure, or irregular may be rejected, any tender having erasures or corrections in the Form of Tender: Appendix 1, Schedule of Quantities and & Prices may be rejected, any tender accompanied by an insufficient bond may be rejected, any tender that has any deletions, alterations or changes in the <i>Contract</i> <i>Documents</i> as listed in Schedule 1 and 2 of the Agreement may be rejected"
			Basis of Contract Award & Acceptance
			In reviewing tenders and awarding the <i>Contract</i> for this project the <i>Owner</i> may consider not only the tendered prices but the overall value that the tender prices represents to the <i>Owner</i> based on quality, service, and price, and the tenderer's experience and qualifications considered essential by the <i>Owner</i> for the satisfactory completion of this type and size of project, including:
			<ul> <li>a) Bonding Capability;</li> <li>b) Financial capability;</li> <li>c) Previous completed projects of this type and/or size;</li> <li>d) Major projects now being undertaken by the tenderer;</li> <li>e) Key office and site personnel to be assigned by the tenderer to this project;</li> <li>f) Time for completion of the work;</li> <li>g) The past experience of the <i>Owner</i> and/or other project owners with respect to the tenderer's performance in completing projects in a timely, efficient and satisfactory manner, the tenderers methods of doing business and the tenderers ability to establish and maintain a good working relationship with a project owner.</li> </ul>
			The <i>Owner</i> may reject without further consideration, any tender which, in its opinion, does not meet the criteria it considers essential for this project.
		4.3	<b>15.2</b> Replace 15.2 with the following clause: "The Owner may negotiate with one or more tenderers including with respect tendered prices and changes to the Contract Documents, including the scope of the work".

UNIT PRICE CONTRACT		IT – PAF I INSTRUCTIONS TO TENDERERS PART I 2
	4.4	<b>17.1 Optional Work</b> Change "Optional work as defined in GC1.41", to "Optional Work as defined in GC 1.48"
	4.5	Add IT 18 entitled "No Tenderer Claims" as follows:
		<b>18.1 No Tenderer Claims</b> The liability of the Owner for any costs, expenses, loss or damage incurred, sustained or suffered by any Tenderer by reason of the acceptance or the non-acceptance by the Owner of any Tenderer's tender or arising in any way from this tender process (including whe arising from any breach or breaches by the Owner of any contract formed between the Owner and a Tenderer upon the submission of tender) shall be limited to \$1000.

**4.6** Contractor is to familiarize himself/herself with IT Part II – Section 10.0.

FOR USE WHEN UNIT PRICES FORM THE BASIS OF PAYMENT - TO BE USED ONLY WITH THE GENERAL CONDITIONS AND OTHER STANDARD DOCUMENTS OF THE UNIT PRICE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS.

Owner:		District of Sooke
Contract:	_	(NAME OF OWNER) Rural Road Rehabilitation Program
Reference No.	-	(TITLE OF CONTRACT) 2018_5400-10_03 (OWNER'S CONTRACT REFERENCE NO.)
To Owner:		
WE, THE UNDERSIGNED:	1.1	have received and carefully reviewed all of the <i>Contract Documents</i> , including the Instructions to Tenderers, the specified edition of the "Master Municipal Construction Documents - General Conditions, Specifications and Standard Detail Drawings" and the following Addenda:
		; ( ADDENDA, IF ANY )
	1.2	have full knowledge of the Place of the Work, and the Work required; and
	1.3	have complied with the Instructions to Tenderers; and
ACCORDINGLY WE HEREBY OFFER	2.1	to perform and complete all of the <i>Work</i> and to provide all the labour, equipment and material all as set out in the <i>Contract Documents</i> , in strict compliance with the <i>Contract Documents</i> ; and
	2.2	to achieve Substantial Performance of the Work on or before <u>September 30, 2018</u> ; and (WORK DURATION OR DATE)
	2.3	to do the <i>Work</i> for the price, which is the sum of the products of the actual quantities incorporated into the <i>Work</i> and the appropriate unit prices set out in Appendix 1, the " <i>Schedule of</i> <i>Quantities and Prices</i> ", plus any lump sums or specific prices and adjustment amounts as provided by the <i>Contract Documents</i> . For the purposes of tender comparison, our offer is to complete the <i>Work</i> for the " <i>Tender Price</i> " as set out on Appendix 1 of this Form of Tender. Our <i>Tender Price</i> is based on the estimated quantities listed in the <i>Schedule of Quantities and Prices</i> , and excludes <i>GST</i> .
WE CONFIRM:	3.1	that we understand and agree that the quantities as listed in the <i>Schedule of Quantities and Prices</i> are estimated, and that the actual quantities will vary.

Unit Price Contract		Form of Tender	Form of Tender Page 2 of 3 2009				
WE CONFIRM:	4.1	that the following appendices are attached	ed to and form a part of this				
		4.1.1 the appendices as required I Instructions to Tenderers – Part					
		4.1.2 the <i>Bid Security</i> as required Instructions to Tenderers – Part					
WE AGREE:	5.1	that this tender will be irrevocable and open for acceptance <i>Owner</i> for a period of <u>40</u> calendar days from a following the <i>Tender Closing Date and Time</i> , even if the te another tenderer is accepted by the <i>Owner</i> . If within this pe <i>Owner</i> delivers a written notice (" <i>Notice of Award</i> ") by wh <i>Owner</i> accepts our tender we will:					
		5.1.1 within 15 <i>Days</i> of receipt of th deliver to the <i>Owner</i> .	e written <i>Notice of Award</i>				
		.1 a Performance Bond and Payment Bond, each in th Contract Price, covering t Work including the Contr the Maintenance Period, to carry on the business of province of British Colum acceptable to the Owner;	the amount of 50% of the the performance of the cactor's obligations during issued by a surety licensed of suretyship in the bia, and in a form				
		.2 a Baseline Construction S GC 4.6.1;	Schedule, as provided by				
		.3 a "clearance letter" indica Worksafe BC compliance	ating that the tenderer is in ; and				
			policies as specified in GC h insurance coverage is in				
		5.1.2 within 2 <i>Days</i> of receipt of writt such longer time as may be <i>Notice to Proceed</i> , commence th	otherwise specified in the				
		5.1.3 sign the Contract Documents as	required by GC 2.1.2.				
WE AGREE:	6.1	that, if we receive written <i>Notice of A</i> contrary to paragraph 5 of this Form of T					
		6.1.1 fail or refuse to deliver the d paragraph 5.1.1 of this Form of T					

Unit		FORM OF TENDER				
PRICE CONTRACT		PAGE 3 OF 3 FORM OF TENDER 2009				
CONTRACT		FORM OF TENDER 2009				
	6.1.2	fail or refuse to commence the Work as required by the Notice to Proceed,				
		then such failure or refusal will be deemed to be a refusal by us to enter into the <i>Contract</i> and the <i>Owner</i> may, on written notice to us, award the <i>Contract</i> to another party. We further agree that, as full compensation on account of damages suffered by the <i>Owner</i> because of such failure or refusal, the <i>Bid Security</i> shall be forfeited to the <i>Owner</i> , in an amount equal to the lesser of:				
	6.1.3	the face value of the Bid Security; and				
	6.1.4	the amount by which our <i>Tender Price</i> is less than the amount for which the <i>Owner</i> contracts with another party to perform the <i>Work</i> .				
OUR ADDRESS IS AS						
FOLLOWS:						
	Phon Fax: Atten					
	This Tender is executed this, 20					
	Contra	actor:				
	(FULL L	EGAL NAME OF CORPORATION, PARTNERSHIP OR INDIVIDUAL)				
	(AUTHO	RIZED SIGNATORY)				
	(AUTHO	RIZED SIGNATORY)				

Schedule of Quantities and Prices MMCD Standard Specifications

#### 2018 ROAD IMPROVEMENT PROGRAM APPENDIX 1

				S	ub Total	
Section	Para	Specification Title	Unit	Quantity	Unit Price	Amount
01 55 00		Traffic Control, Vehicle Access and Parking				
	1.5.1	Traffic Control, Vehicle Access and Parking	Lump Sum	1	/	
32 01 16.7		Cold Milling				
	1.5.1	<b>Cold Milling</b> to maximum 150mm thickness, including respreading, grading and compaction	Square Metre	3000		
32 11 23		Granular Base				
	1.4.2	Supply Additional Base Material including placement and compaction	Tonne	80	[	
32 12 16		Hot-Mix Asphalt Concrete Paving				
	1.5.1, 1.5.2	Asphalt Pavement Upper Course # 1 50mm Overlay	Tonne	360		

#### APPENDIX 2 – PRELIMINARY CONSTRUCTION SCHEDULE

Rural Road Rehabilitation Program

(TITLE OF CONTRACT)

See paragraph 5.3.2 of the Instructions to Tenderers – Part II.

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

MILESTONE

DATES:\_\_\_

ACTIVITY	CONSTRUCTION SCHEDULE									
	1	2	3	4	5	6	7	8	9	10

IIT IICE DNTRACT	Appendix 3 – Experience of Superintendent	APPENDIX PAGE 1 OF 200
	Rural Road Rehabilitation Program	
	(TITLE OF CONTRACT)	
	See paragraph 5.3.3 of the Instructions to Tenderers – Part II.	
Name:		
Experience:		
Dates:		
Project Name:		
Responsibility:		
References:		
Project Name:		
Responsibility:		
References:		
Project Name:		
References:		
Dates:		
Responsibility:		
References:		

#### APPENDIX 4 – COMPARABLE WORK EXPERIENCE

#### Rural Road Rehabilitation Program

(TITLE OF CONTRACT)

See paragraph 5.3.4 of the Instructions to Tenderers – Part II.

	OWNER / CONT		WORK	
PROJECT	PHONE an	d FAX	DESCRIPTION	VALUE (\$
	Owner / Contract			
	Phone ( ) Fa			
		<u>()</u>	-	
	Owner / Contract			
	Phone () Fa	ax <u>(</u> )		
	Owner / Contract			
	Phone () Fa	ax <u>(</u> )		
	Owner / Contract		_	
	Phone () Fa	ax <u>(</u> )		
	Owner / Contract			
	Phone () Fa	ax <u>(</u> )		
	Owner / Contract			
	Phone () Fa	ax ()		
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	Phone () Fa	ax <u>(</u> )	_	
	Owner / Contract			
	Phone () Fa	ax <u>(</u> )		
	Owner / Contract			
	Phone () Fa	ax ()		
	Owner / Contract			
	Phone () Fa	ах ()		

Unit Price Contract

Rural Road Rehabilitation Program

(TITLE OF CONTRACT)

See paragraph 5.3.5 of the Instructions to Tenderers – Part II.

	PHONE NUMBER

FORM OF AGREEMENT

(FOR USE WHEN UNIT PRICES FORM THE BASIS OF PAYMENT TO BE USED ONLY WITH THE GENERAL CONDITIONS AND OTHER STANDARD DOCUMENTS OF THE UNIT PRICE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS.)

BETWEEN OWNER AND CONTRACTOR

This agreement made in duplicate this

\_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

**Rural Road Rehabilitation Program** 

Contract:

Reference No.

( TITLE OF CONTRACT ) 2018\_5400-10\_03 ( owner's contract reference no. )

#### **BETWEEN:**

The District of Sooke

(NAME OF OWNER)

(the "Owner")

AND:

(NAME AND OFFICE ADDRESS OF CONTRACTOR)

(the "Contractor")

#### The Owner and the Contractor agree as follows:

Article 1 The Work 1.1 Start / Completion Dates

- The *Contractor* will perform all *Work* and provide all labour, equipment and material and do all things strictly as required by the *Contract Documents*.
- 1.2 The Contractor will commence the Work in accordance with the <u>Notice to Proceed</u>. The Contractor will proceed with the Work diligently, will perform the Work generally in accordance with the construction schedules as required by the <u>Contract Documents</u> and will achieve <u>Substantial Performance</u> of the Work on or before <u>September 30, 2018</u> \_\_\_\_\_\_\_\_ subject to

the provisions of the <u>Contract Documents</u> for adjustments to the <u>Contract Time</u>.

Unit Price Contract			Form of Agreement Page 2 of ( Form of Agreement 2005
		1.3	Time shall be of the essence of the Contract.
Article 2	Contract Documents	2.1	The " <u>Contract Documents</u> " consist of the documents listed or referred to in <u>Schedule 1</u> , entitled "Schedule of <u>Contract Documents</u> ", which is attached and forms a part of this Agreement, and includes any and all additional and amending documents issued in accordance with the provisions of the <u>Contract Documents</u> . All of the <u>Contract Documents</u> shall constitute the entire <i>Contract</i> between the <i>Owner</i> and the <i>Contractor</i> .
		2.2	The <i>Contract</i> supersedes all prior negotiations, representations or agreements, whether written or oral, and the <i>Contract</i> may be amended only in strict accordance with the provisions of the <i>Contract Documents</i> .
Article 3	Contract Price	3.1	The price for the <i>Work</i> (" <u>Contract Price</u> ") shall be the sum in Canadian dollars of the following
			1.1.1 the product of the actual quantities of the items of Work listed in the <u>Schedule of Quantities and Prices</u> which are incorporated into or made necessary by the Work and the unit prices listed in the <u>Schedule of Quantities and Prices</u> ; plus
			1.1.2 all lump sums, if any, as listed in the <u>Schedule of Quantities and</u> <u>Prices</u> , for items relating to or incorporated into the Work; plus
			1.1.3 any adjustments, including any payments owing on account of Changes and agreed to <u>Extra Work</u> , approved in accordance with the provisions of the <u>Contract Documents</u> .
		3.2	The <u>Contract Price</u> shall be the entire compensation owing to the Contractor for the Work and this compensation shall cover and include all profit and all costs of supervision, labour, material, equipment, overhead, financing, and all other costs and expenses whatsoever incurred in performing the Work.
Article 4	Payment	4.1	Subject to applicable legislation and the provisions of the <u>Contrac</u> <u>Documents</u> , the Owner shall make payments to the Contractor.
		4.2	If the <i>Owner</i> fails to make payments to the <i>Contractor</i> as they become due in accordance with the terms of the <u>Contractor</u> <u>Documents</u> then interest calculated at 2% per annum over the prime commercial lending rate of the Royal Bank of Canada on such unpaid amounts shall also become due and payable until payment. Such interest shall be calculated and added to any unpaid amounts monthly.

Unit Price			Form of Agreement Page 3 of 6
CONTRACT		Form	OF AGREEMENT 2009
Article 5 Rights a Remedie		and the rig	and obligations imposed by the <u>Contract Documents</u> hts and remedies available thereunder shall be in and not a limitation of any duties, obligations, rights and herwise imposed or available by law.
	5.2	or failure to shall constin afforded und	becifically set out in the <u>Contract Documents</u> , no action act by the Owner, <u>Contract Administrator</u> or Contractor sute a waiver of any of the parties' rights or duties der the Contract, nor shall any such action or failure to e an approval of or acquiescence in any breach under
Article 6 Notices	6.1	the Contract Documents,	tions among the <i>Owner</i> , the <u>Contract Administrator</u> and for, including all written notices required by the <u>Contract</u> may be delivered by hand, or by pre-paid registered ddresses as set out below:
	The O	wner.	
		2205 Otter F	Point Road
		Sooke, BC	V9Z1J2
		Fax:	N/A
		Attention:	Brian Derrick
	The Co	Contractor.	
		Fax:	
		Attention:	<u></u>
	The <u>C</u>	ontract Admin	
		2205 Otter F Sooke, BC	V9Z1J2
		300KE, DC	V 9Z 1JZ
			N/A
		Fax: Attention:	Brian Derrick
	6.2	A communi	cation or notice that is addressed as above shall be o have been received
			diately upon delivery, if delivered by hand; or

Unit Price		Form of Agreement Page 4 of 6
CONTRACT		FORM OF AGREEMENT 2009
	6.3	1.1.5 after 5 <i>Days</i> from date of posting if sent by registered mail. The <i>Owner</i> or the <i>Contractor</i> may, at any time, change its address for notice by giving written notice to the other at the address then applicable. Similarly if the <u>Contract Administrator</u> changes its address for notice then the <i>Owner</i> will give or cause to be given written notice to the <i>Contractor</i> .
Article 7 General	7.1	This <i>Contract</i> shall be construed according to the laws of British Columbia.
	7.2	The <i>Contractor</i> shall not, without the express written consent of the <i>Owner</i> , assign this <i>Contract</i> , or any portion of this <i>Contract</i> .
	7.3	The headings included in the <u>Contract Documents</u> are for convenience only and do not form part of this Contract and will not be used to interpret, define or limit the scope or intent of this Contract or any of the provisions of the <u>Contract Documents</u> .
	7.4	A word in the <u>Contract Documents</u> in the singular includes the plural and, in each case, vice versa.
	7.5	This agreement shall ensure to the benefit of and be binding upon the parties and their successors, executors, administrators and assigns.
		NESS WHEREOF the parties hereto have executed this Agreement and year first written above.
	Contra	ctor.
		(FULL LEGAL NAME OF CORPORATION, PARTNERSHIP OR INDIVIDUAL)
		(AUTHORIZED SIGNATORY)
		(AUTHORIZED SIGNATORY)
	Owner	
		(FULL LEGAL NAME OF CORPORATION, PARTNERSHIP OR INDIVIDUAL)
		(AUTHORIZED SIGNATORY)

#### (INCLUDE IN LIST <u>ALL</u> DOCUMENTS INCLUDING, IF ANY, SUPPLEMENTARY GENERAL CONDITIONS, SUPPLEMENTARY SPECIFICATIONS, SUPPLEMENTARY STANDARD DETAIL DRAWINGS.)

 Schedule 1
 Schedule of Contract
 Schedule of Contract
 The following is an exact and complete list of the Contract Documents, as referred to in Article 2.1 of the Agreement.

 Documents
 NOTE: The documents noted with "\*" are contained in the "Master Municipal Construction Documents.

**NOTE:** The documents noted with "" are contained in the "<u>Master Municipal</u> <u>Construction Documents - General Conditions, Specifications and Standard</u> <u>Detail Drawings</u>", edition dated 2009. All sections of this publication are included in the <u>Contract Documents</u>.

- 8.1 Agreement, including all Schedules;
- 8.2 Supplementary General Conditions as included in the Sooke River Road Drainage tender package;
- 8.3 General Conditions\*;
- 8.4 Supplementary Specifications as included in the Sooke River Road Drainage tender package;
- 8.5 Specifications\*;
- 8.6 Standard Detail <u>Drawings</u>\*;
- 8.7 Executed Form of Tender, including all Appendices;
- 8.8 <u>Contract Drawings</u> listed in <u>Schedule 2</u> to <u>the Agreement</u> –"List of <u>Contract Drawings</u>";
- 8.9 Instructions To Tenderers Part I;
- 8.10 Instructions to Tenderers Part II\*;
- 8.11 The following Addenda:

#### (COMPLETE LISTING OF ALL DRAWINGS, PLANS AND SKETCHES WHICH ARE TO FORM A PART OF THE CONTRACT, OTHER THAN STANDARD DETAIL DRAWINGS AND SUPPLEMENTARY STANDARD DETAIL DRAWINGS.)

# Schedule 2 List of Contract Drawings

TITLE	DRAWING NO.	DATE	REVISION NO.	REVISION DATE
Project Overview Drawing	1 of 1	July 25, 2018	1	July 25, 2018

# SUPPLEMENTARY GENERAL CONDITIONS

\*NOTE- Supplementary General Conditions also include all MMCD Supplemental Updates as listed in the Table of Contents\*

2009

The following Supplementary General Conditions included in this section of the Contract Documents are modifications or additions to the General Conditions in the Master Municipal Construction Document Volume II (Platinum Edition):

#### Concordance

And Index\* Add: Gold Edition Specification 02100 is now in the User Guide at Section 2 – 4.2.4.4

#### SGC 1.30\*

Delete GC 1.30.1 "Deleted Items"

#### SGC 2.2.4(i)\* INTERPRETATION

Delete GC 2.2.4 (1) (i) and replace with the following:

(i) Standard Detail Drawings

#### SGC 3.4.5\* **INSPECTION AND SITE INSPECTOR**

Delete GC 3.4.5 and replace with the following:

If at any time and for any reason the Contract Administrator determines that .5 inspection or testing of the Work, or portion of the Work, is required that was not called for in the Contract Documents, then the Contract Administrator may direct the Contractor to perform, or have performed, that inspection or testing, as provided in GC 4.12.6

#### SGC 4.6.2\* **CONSTRUCTION SCHEDULE**

Delete GC 4.6.2 and replace with the following:

.2 The Contractor shall update the Baseline Construction Schedule monthly to produce an adjusted Baseline Schedule (the "Adjusted Baseline Schedule') that reflects any adjustments to the *Milestone Date*(s) or the *Contract Time* as provided by the Contract Documents, including without limitation if the Contract Administrator issues a Change Order or other Contract Document(s) which adjusts any Milestone Date(s). Each Adjusted Baseline Schedule will replace the previous Baseline Construction Schedule.

#### SGC 4.6.6\* **CONSTRUCTION SCHEDULE**

Delete GC 4.6.6 and replace with the following:

.6 The time for the performance of the Work shall commence on the date specified in the Notice to Proceed, or if not so specified, on the date the Notice to Proceed is issued. Subject to a contrary provision in the Contract Documents, the Owner shall issue the Notice to Proceed within 10 Days of receipt of the documentation required from the Contractor under paragraph 5.1.1 of the Form of Tender. Failure by the

#### Note: \*Indicates amendment recommended by MMCD Board

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*Owner* to issue the *Notice to Proceed* within the 10 *Days* shall entitle the *Contractor* to a claim for delay under GC 13.1.1.

#### SGC 4.6.8 CONSTRUCTION SCHEDULE

Add 4.6.8 as follows:

- .8 In preparing and updating the Baseline Construction Schedule and in performing and prosecuting the Work, the *Contractor* shall adhere to the following project scheduling considerations and constraints:
  - 1. The days of *Work* shall be limited to Monday to Friday. No Work shall be permitted on a Sunday or a Statutory Holiday. The hours of *Work* shall be limited to 7:00 am to 6:00.pm.
  - 2. Rock blasting, if required, shall be permitted between the hours of 9:00 am and 4:00 pm, Monday to Friday. Rock hammering, if required, shall be permitted between the hours of 7:30 am and 5:30 pm, Monday to Friday.
  - 3. The *Contractor* shall maintain single lane traffic at all times during the performance of the Work.

#### SGC 4.8.2 WORKERS

Add 4.8.2 as follows:

.2 The Contractor, Superintendent, employees and Subcontractors must treat all residents, District of Sooke staff and their representatives with respect, dignity, and provide a work environment that is free from any form of violence, discrimination or harassment, as defined in the District of Sooke's Anti-Bullying and Harassment Policy, located on the District of Sooke website and the Contractor shall, promptly following written direction from the Contract Administrator, permanently remove from the *Place of Work* any person who, in the opinion of the Contract Administrator, has failed to comply with the foregoing.

### SGC 7.1.3\* CHANGES

Delete GC 7.1.3 and replace with the following:

.3 Additional work that the *Owner* may wish performed that does not satisfy the requirements of subparagraphs (a) and (b) of GC 7.1.1(1) is *Extra Work* ("*Extra Work*") and not a *Change*. Pursuant to GC 8, *Extra Work* may be declined by the *Contractor* or may, upon agreement between the parties, be undertaken as *Extra Work*.

#### SGC 9.4 QUANTITY VARIATIONS

Delete GC 9.4 and replace with the following:

.4 The quantities indicated in the Form of Tender - Appendix 1, Schedule of Quantities

#### Note: \*Indicates amendment recommended by MMCD Board

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and Prices for unit price items are estimates only and under no circumstances shall the unit price for such an item be revised or otherwise adjusted where the actual quantity of the item varies for any reason for such estimated amount.

#### SGC 12.2.2\* DISCOVERY OF HAZARDOUS MATERIALS

Delete GC 12.2.2 and replace with the following:

.2 If the Contract Administrator observes any materials at the Place of the Work that the Contract Administrator knows or suspects may be Hazardous Materials then the Contract Administrator shall immediately give written notice to the Contractor and the Contractor shall immediately stop the Work or portion of the Work as required by GC 12.2.1 (1).

#### SGC 21.2.1 CONTRACTOR IS "PRIME CONTRACTOR"

Delete GC 21.2.1 and replace with the following:

.1 Commencing on the effective date of the *Notice to Proceed* and until such time as the Contractor has achieved *Total Performance*, as part of the *Work* the *Contractor* shall be the "prime contractor" as defined in the *Workers Compensation Act* and accordingly shall comply with all resulting- requirements and obligations including coordination of the health and safety activities of all employers at the *Place of the Work*, and complying with the obligations of a "prime contractor" for a multi-employer workplace as prescribed by the applicable regulations. For certainty, except for that period during which the *Contractor* is the "prime contractor" pursuant to this section 21.2.1, the *Owner* or appointed third party shall be the "prime contractor" responsible for safety at the *Place of the Work*.

UNIT PRICE CONTRACT

# SUPPLEMENTARY SPECIFICATIONS

\*\*NOTE- Supplementary Specifications also include all MMCD Supplemental Updates as listed in the Table of Contents\* Reference Section 32 12 16

**Hot-Mix Asphalt Concrete Paving** 

## 1.1 Related Work

#### Add Clause 1.1.8

.8	Manholes and Catchbasins	Section 33 44 01
.9	Cold Milling	Section 32 01 16.7

#### **1.5** Measurement and Payment

#### Add to Clause 1.5.1

.1 Payment for asphaltic concrete paving includes all work and equipment required to mill, apply tack coat, pave and compact Transitional Joints as described in <u>Section 32 12 16</u> Clause 3.7.7. This includes removal and disposal of all millings.

### Add Clause 1.5.9

.9 Payment for Asphalt Water-Control Curb (Mountable) includes all work and equipment necessary to apply tack coat and install asphalt water-control curbing as described in <u>Section 32 12 16</u> Clause 3.9.6 of the Supplementary Specifications.

## 2.1 Materials

### Add Clause 2.1.2.1

2.1 Usage of recycled asphalt shingles will not be permitted.

### Add Clause 2.1.2.2

2.2 Usage of softening agents, rejuvenators, or recycling agents will not be permitted.

## 2.2 Mix Design

### Delete Clause 2.2.2 and replace with the following

2.2.2 Mix may contain up to a maximum of 15 % by mass of RAP for Upper Course Asphalt and 20% by mass of RAP for Lower Course Asphalt without a special mix design. The *Contract Administrator* and the District may approve higher proportion of RAP if *Contractor* demonstrates ability to produce mix meeting requirements of the specification.

### Delete Clause 2.2.3.2 Marshal Stability Specification and replace with the following

2.2.3.2 Marshall Stability at 60 degrees Celsius for both lower and upper courses to be 10kN minimum.

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#### 3.3 Preparation

#### Delete Clause 3.3.3 and replace with the following

3.3.3 The Contractor is responsible for adjusting all utility manhole frames and valve boxes, belonging to the District and/or other agencies that are affected by the road works. All adjustments to utilities must be completed to the satisfaction of the utility owner. Utility adjustments within the paved surface will be considered incidental to the *Work* unless otherwise noted in the *Contract Documents*.

The *Contractor* should note that certain utility owners may decide to complete their own adjustments. The *Contractor* will be required to cooperate with any utility company providing their own adjustments.

The *Contractor* shall be responsible to contact the appropriate utility company within minimum of seventy two (72) hours of the work. No adjustment shall be made without the written approval of the utility company.

<u>All manholes must be vertically adjusted a minimum of twenty four (24) hours</u> <u>prior to paving.</u> The use of riser rings for adjusting manhole frames and value boxes will be permitted, so long as the riser rings are parged inside and out with cement mortar, as per District of Sooke Bylaw No. 404, DWG No. SDD-SS04.

### 3.5 Placing

### Add Clause 3.5.7

.7 Standard cross-slopes on road tangents are to be 2.5% with a centerline crown, unless authorized by the *Contract Administrator*. On curves, asphalt overlays shall be placed according to the existing super-elevation.

### 3.7 Joints

### Delete Clause 3.7.5 and replace with the following

.5 All joints between new asphalt surfaces shall be butt joints.

### Add Clause 3.7.7

- .7 Transitional Joints:
  - .1 Transitional milling will be required at all joints where the new asphalt overlay transitions into the lower existing pavement surface. Cold mill the existing pavement on a taper to a depth of 40mm at the furthest extent of milling. When paving, overlap the new asphalt layer into the taper to form a flush joint with the edge of the existing, un-milled

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asphalt surface. New pavement will retain a minimum thickness of 40mm through the extent of the overlap.

- .2 Transitional Joints shall taper over a distance of 2m-4m depending on the variation in grade from the new asphalt surface to the existing asphalt surface.
- .3 If the existing asphalt surface is too cracked, broken, or unstable to mill a transitional joint effectively, then a saw-cut butt joint is acceptable. The joint must be offset far enough that the tapered let-down from new surface to existing surface represents less than a 2.0% change in grade.



# **District of Sooke**

# Rural Road Rehabilitation Program 2018 - Project Overview Drawing

Two patches on Phillips Road approximately 50m apart: 1) ~100m long by 4m wide 2) ~100m long by 5m wide

\*Note, the majority of estimated additional granular base material is expected to be used here to reinforce and reshape the road base.

The Contract Administrator will accompany and assist the contractor in laying out areas for repairs.

Repairs will consist of milling the entire paved surface down to base materials to a maximum of 150mm deep. Milled material will then be respread and compacted within the milled patch to form the new road base. If further reshaping of the road is necessary, the contractor will supply Granular Base Materials. The finished surface of the compacted millings shall be no higher than the existing asphalt surface. The contractor shall apply a 50mm asphalt overlay onto the new base material, with transitional joints to tie into the existing asphalt surface. The Contractor will remove and dispose of excess millings and or base material off site.

> One patch at the apron of Connie Road: 1)  $\sim$ 20m long by 5.5m wide

One patch on Glinz Lake Road: )~150m long by 4m wide



Five patches on Connie Road within an approximate 300m long section of road:

- 1) ~30m long by 4.75m wide 2) ~25m long by 4.75m wide
- 3) ~50m long by 5m wide
- 4) ~50m long by 4.5m wide
- 5) ~20m long by 4.75m wide

\*Note, pending unit prices and Contractor consent, some of these patches may be connected in order to limit joints and separate patches.

One patch on Blythwood Road: -50m long by 4.5m wide

> Disclaimer: This map is an u nancial or other commitme omissions. The District of So

July 25, 2018 10:00:57 AM

