Form of Tender



Form of Tender

Tender No. 89010-2

Gatensbury Street and Thermal Drive Watermain Replacements

Summary

Name of <i>Contractor</i> :	
Tender Price (exclude GST): \$	(FROM APPENDIX 1 OF FORM OF TENDER)

Tender submitted must be accompanied by a copy of the original 10% Bid Bond and will be received

On or before 2:00 pm (local time) Wednesday, March 17, 2021

Instructions for Tender Submission

Tender submissions are to be consolidated into one (1) .pdf file and uploaded electronically through QFile, the City's file transfer service accessed at website: qfile.coquitlam.ca/bid

- 1. In the "Subject Field" enter: Tender Number and Name
- 2. Add consolidated Tender file in PDF format, and Appendix 1 in XLS format, and Send (ensure your web browser remains open until you receive 2 emails from Offile to confirm upload is complete and was sent to the correct email address: bid@coquitlam.ca)

Tenderers are responsible to allow ample time to complete the Tender submission process. If assistance is required, phone 604-927-3037 or fax 604-927-3035.

THE CITY OF COQUITLAM
3000 Guildford Way
Coquitlam BC V3B 7N2

March 2021

(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.)

Contract Name: Gatensbury Street and Thermal Drive Watermain Replacements

Reference No. 89010-2

TO OWNER:

have received and carefully reviewed all of the <i>Contract Documents</i> , including the Instructions to Tenderers, the City of Coquitlam Supplementary General Conditions, the City of Coquitlam Supplementary Contract Specifications, the specified edition of the "Master Municipal Construction Documents – General Conditions, Specifications and Standard Deta Drawings" and the following Addenda:
(ADDENDA, IF ANY)
(ADDLINDA, II ANT)

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

2 ACCORDINGLY WE HEREBY OFFER:

- to perform and complete all of the *Work* and to provide all the labour, equipment and material all as set out in the *Contract Documents*, in strict compliance with the *Contract Documents*; and
- to achieve Substantial Performance of the Work on or before July 31, 2021; and
- to do the *Work* for the price, which is the sum of the products of the actual quantities incorporated into the *Work* and the appropriate unit prices set out in Appendix 1, the "*Schedule of Quantities and Prices*", plus any lump sums or specific prices and adjustment amounts as provided by the *Contract Documents*. For the purposes of tender comparison, our offer is to complete the *Work* for the "*Tender Price*" as set out on Appendix 1 of this Form of Tender. Our *Tender Price* is based on the estimated quantities listed in the *Schedule of Quantities and Prices*, and excludes *GST*.

3 WE CONFIRM:

- that we understand and agree that the quantities as listed in the *Schedule of Quantities and Prices* are estimated, and that the actual quantities will vary.
- 3.2 that we understand and agree that the owner is in no way obliged to accept this Tender.

4 WE CONFIRM:

- 4.1 that the following Appendices are attached to and form a part of this tender:
 - 4.1.1 the Appendices as required by paragraph 5.3 of the Instructions to Tenderers Part II; and
 - 4.1.2 the *Bid Security* as required by paragraph 5.2 of the Instructions to Tenderers Part II.
 - 4.1.3 the Certificate of Compliance on the form provided in Appendix 7 of this Form of Tender.

5 WE AGREE:

- that this tender will be irrevocable and open for acceptance by the *Owner* for a period of <u>60</u> calendar days from the day following the *Tender Closing Date and Time*, even if the tender of another Tenderer is accepted by the *Owner*. If within this period the *Owner* delivers a written notice ("*Notice of Award*") by which the *Owner* accepts our tender we will:
 - 5.1.1 within **15** Days of receipt of the written Notice of Award deliver to the Owner:
 - a) a Performance Bond and a Labour and Material Payment Bond, each in the amount of 50% of the *Contract Price*, issued by a surety licensed to carry on the business of suretyship in the province of British Columbia, and in a form acceptable to the *Owner*;
 - b) a "clearance letter" indicating that the Tenderer is in WCB compliance; and
 - c) a copy of the insurance policies as specified in SGC Section 24 indicating that all such insurance coverage is in place and;
 - d) a letter confirming the *Contractor* as "Prime Contractor" for the Contract as specified in SGC Section 21.2.1.
 - 5.1.2 within **2** Days of receipt of written "Notice to Proceed", or such longer time as may be otherwise specified in the Notice to Proceed, commence the Work; and
 - 5.1.3 sign the Contract Documents as required by GC 2.1.

6 WE AGREE:

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

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

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

Phone	e:
Fax:	
Email	·
Atten	tion:
This T	ender is executed thisday of, 20
Contr	actor:
	HORIZED SIGNATORY)
(AUT	HORIZED SIGNATORY) HORIZED SIGNATORY) ONFIRM:
(AUT	HORIZED SIGNATORY) ONFIRM:
(AUT	HORIZED SIGNATORY)
(AUT	HORIZED SIGNATORY) ONFIRM: our Goods and Services Tax (GST) registration status is as follows:
(AUT	HORIZED SIGNATORY) ONFIRM: our Goods and Services Tax (GST) registration status is as follows: 8.1.1 for information purposes, our GST Registration Number is: (GST REGISTRATION NUMBER)
(AUT	HORIZED SIGNATORY) ONFIRM: our Goods and Services Tax (GST) registration status is as follows: 8.1.1 for information purposes, our GST Registration Number is: (GST REGISTRATION NUMBER) or;
(AUT	HORIZED SIGNATORY) ONFIRM: our Goods and Services Tax (GST) registration status is as follows: 8.1.1 for information purposes, our GST Registration Number is: (GST REGISTRATION NUMBER)

APPENDIX 1 FORM OF TENDER

Contract 89010-2

Gatensbury Street and Thermal Drive Watermain Replacements

SCHEDULE OF QUANTITIES AND PRICES

(see paragraph 5.3.1 of the Instruction to Tenderers)
(All Tender and Contract Prices shall NOT include GST. GST will apply upon payment)
(Should there be any discrepancy in the information provided, the City's original file copy shall prevail)

ITEM NO.	MMCD Ref. / (Supp. Specs)	DESCRIPTION	UNIT	QТY	UNIT PRICE	EXTENDED AMOUNT
		Gatensbury Street Watermain Replacement				
1.00	01 58 01	PROJECT IDENTIFICATION				
1.01	(1.3.1)	Construction Zone Information Signs	ea.	5		\$0.00
2.00	03 30 20	CONCRETE WALKS, CURBS AND GUTTERS	•			
2.01	(1.4.3)	Remove and Replace Concrete Curb & Gutter - Wide Base – MMCD C5 (Provisional)	l.m	20		\$0.00
2.02	(1.4.5)	Remove and Replace Concrete Sidewalk & Walkways & Wheelchair Letdown - 100mm thick – Broom Finished (Provisional)	sq.m	6		\$0.00
2.03	(1.4.5)	Remove and Replace Concrete Driveways (150mm thick) - All Finishes (Provisional)	sq.m	9		\$0.00
3.00	31 23 01	EXCAVATING, TRENCHING AND BACKFILLING	1			
3.01	1.10.3	Overexcavation (Provisional)	cu.m	50		\$0.00
3.02	(1.10.9)	Imported Trench Backfill (75mm Minus) (Provisional)	tonne	750		\$0.00
4.00	33 11 01	WATERWORKS				
4.01	(1.8.2)	150mm Class 50 DI Watermain (V-Bio Encased), c/w Field Lok Gaskets	l.m	885		\$0.00
4.02	(1.8.2)	200mm Class 50 DI Watermain (V-Bio Encased), c/w Field Lok Gaskets	l.m	72		\$0.00
4.03	(1.8.3.1)	150mm Gate Valves	ea.	16		\$0.00
4.04	(1.8.3.1)	200mm Gate Valves	ea.	2		\$0.00
4.05	(1.8.3.2)	Remove Existing Valve Boxes & Risers Outside of Other Excavations	ea.	15		\$0.00
4.06	(1.8.3)	150mm x 150mm x 150mm Tee	ea.	10		\$0.00
4.07	(1.8.3)	200mm x 150mm x 150mm Tee	ea.	1		\$0.00
4.08	(1.8.3)	200mm x 150mm x 200mm Tee	ea.	2		\$0.00
4.09	(1.8.3)	150mm x 150mm x 150mm x 150mm Cross	ea.	1		\$0.00
4.10	(1.8.3)	150mm 45° Bend	ea.	23		\$0.00
4.11	(1.8.3)	150mm 11.25° Bend	ea.	1		\$0.00
4.12	(1.8.3)	200mm x 150mm Reducer	ea.	2		\$0.00
4.13	(1.8.4.1)	19mm Water Service Connection (COQ-W2I) w/ Municipex and #10 AWG Tracer Wire	m	260		\$0.00
4.14	(1.8.4.1)	50mm Water Service Connection (COQ-W2e) w/ Municipex Instead of Copper and #10 AWG Tracer Wire	m	12		\$0.00
4.15	(1.8.4.1)	Supply & Install Terminal City Nelson type valve box c/w lid marked "Water"; including 150mm PVC riser	ea.	25		\$0.00
4.16	(1.8.4.2)	Transfer 19mm Existing Copper Water Service to new main	ea.	11		\$0.00
4.17	(1.8.15)	New Fire Hydrant Assembly	ea.	5		\$0.00
4.18	(1.8.16)	Watermain tie-in including capping (150mm)	ea.	11		\$0.00
4.19	(1.8.16)	Watermain tie-in including capping (200mm)	ea.	1		\$0.00
		Thermal Drive Watermain Replacement				
5.00	01 58 01	PROJECT IDENTIFICATION				
5.01	(1.3.1)	Construction Zone Information Signs	ea.	5		\$0.00
6.00	03 30 20	CONCRETE WALKS, CURBS AND GUTTERS				
6.01	(1.4.3)	Remove and Replace Concrete Curb & Gutter - Wide Base – MMCD C5 (Provisional)	l.m	9		\$0.00
6.02	(1.4.5)	Remove and Replace Concrete Curb – COQ-C6 (Provisional)	l.m	18		\$0.00
6.03	(1.4.5)	Remove and Replace Concrete Sidewalk & Walkways & Wheelchair Letdown - 100mm thick – Broom Finished (Provisional)	sq.m	12		\$0.00
6.04	(1.4.5)	Remove and Replace Concrete Monolithic Curbwalk- COQ-8 (Provisional)	sq.m	9		\$0.00
7.00	31 23 01	EXCAVATING, TRENCHING AND BACKFILLING	· ·			
7.01	1.10.3	Overexcavation (Provisional)	cu.m	50		\$0.00
7.02	(1.10.9)	Imported Trench Backfill (75mm Minus) (Provisional)	tonne	850		\$0.00
7.02	(1.10.9)	Imported Trench Backfill (75mm Minus) (Provisional)	tonne	850		\$0.00

ITEM NO.	MMCD Ref. / (Supp. Specs)	DESCRIPTION	UNIT	QTY	UNIT PRICE	EXTENDED AMOUNT	
8.00	33 11 01	WATERWORKS					
8.01	(1.8.2)	150mm Class 50 DI Watermain (V-Bio Encased), c/w Field Lok Gaskets	l.m	50		\$0.00	
8.02	(1.8.2)	250mm Class 50 DI Watermain (V-Bio Encased), c/w Field Lok Gaskets	l.m	910		\$0.00	
8.03	(1.8.3.1)	150mm Gate Valves	ea.	5		\$0.00	
8.04	(1.8.3.1)	250mm Gate Valves	ea.	5		\$0.00	
8.05	(1.8.3.2)	Remove Existing Valve Boxes & Risers Outside of Other Excavations	ea.	8		\$0.00	
8.06	(1.8.3)	250mm x 250mm x 150mm Tee	ea.	8		\$0.00	
8.07	(1.8.3)	150mm x 150mm x 150mm Tee	ea.	2		\$0.00	
8.08	(1.8.3)	100mm 45° Bend	ea.	1		\$0.00	
8.09	(1.8.3)	150mm 45° Bend	ea.	7		\$0.00	
8.10	(1.8.3)	250mm 11.25° Bend	ea.	19		\$0.00	
8.11	(1.8.3)	250mm 45° Bend	ea.	4		\$0.00	
8.12	(1.8.3)	100mm x 150mm Reducer	ea.	1		\$0.00	
8.13	(1.8.4.1)	19mm Water Service Connection (COQ-W2I) w/ Municipex and #10 AWG Tracer Wire	m	465		\$0.00	
8.14	(1.8.4.1)	Supply & Install Terminal City Nelson type valve box c/w lid marked "Water"; including 150mm PVC riser	ea.	36		\$0.00	
8.15	(1.8.4.2)	Transfer 19mm Existing Copper Water Service to new main	ea.	36		\$0.00	
8.16	(1.8.5)	Supply and Install Air Release Valve (COQ-W6)	ea.	1		\$0.00	
8.17	(1.8.5)	Supply and Install Blow-off Assembly (COQ-W8)	ea.	1		\$0.00	
8.18	(1.8.7)	Supply and Installation of Blowdown Chamber, Backflow Assembly and Chamber Drain (MMCD Standard Detail Drawings W9 and W10)	ea.	1		\$0.00	
8.19	(1.8.9)	Supply and Install Watermain Anchor Blocks (MMCD Standard Detail Drawing G8)	ea.	12		\$0.00	
8.20	(1.8.15)	New Fire Hydrant Assembly	ea.	6		\$0.00	
8.21	(1.8.16)	Remove Existing Fire Hydrant	ea.	2		\$0.00	
8.22	(1.8.11)	Wet Tap 350mm x 250mm Tapping Tee, c/w Gate Valve	ea.	1		\$0.00	
8.23	(1.8.13)	Watermain tie-in including capping (150mm)	ea.	5		\$0.00	
8.24	(1.8.17)	Supply and Installation of 0.9 metre x 3.0 metre long x 12mm thick Galvanized Steel Plate at Crossing of 230KV BC Hydro Transmission Cable	l.s	1		\$0.00	
8.25	(1.8.18)	Cap Existing 150mm Watermain	ea.	1		\$0.00	
9.00	33 40 01	STORM SEWERS					
9.01	1.6.5	Remove and Replace Catch Basin Lead - 150mm dia DR 28 PVC	l.m	18		\$0.00	
	Name of Contractor: Total Tendered Price (exclude GST):						

(Transfer the amount to Form of Tender Summary Page 1)

FORM OF TENDER

Contract 89010-2 **Gatensbury Street and Thermal Drive Watermain Replacements**

PRELIMINARY CONSTRUCTION SCHEDULE

(See paragraph 5.3.2 of the Instructions to Tenderers)

INDICATE SCHEDULE WITH BAR CHART WITH CONSTRUCTION DURATIONS

CONSTRUCTION	April				May			June			July							
ACTIVITY	1	2	3	4	5	1	2	3	4	1	2	3	4	1	2	3	4	5
Thermal Drive																		
Gatensbury Street																		

Substantial Completion Date: July 31, 2021		
Proposed Disposal Site:		

FORM OF TENDER

Contract 89010-2 Gatensbury Street and Thermal Drive Watermain Replacements

EXPERIENCE OF SUPERINTENDENT

(See paragraph 5.3.3 of the Instructions to Tenderers)

roposed Project Super	rintendent	
ist of Project Experi	<u>ence</u>	
PROJECT:	Dates:	
Work Description:	·	•
Responsibility:		
Owner/Reference:	Phone NO:	
	·	
PROJECT:	Dates:	
Work Description:	·	
Responsibility:		
Owner/Reference:	Phone N0:	
PROJECT:	Dates:	
Work Description:	·	•
Responsibility:		
Owner/Reference:	Phone NO:	

FORM OF TENDER

Contract 89010-2 Gatensbury Street and Thermal Drive Watermain Replacements

CONTRACTOR'S COMPARABLE WORK EXPERIENCE

(See paragraph 5.3.4 of the Instructions to Tenderers)

PROJECT:	VALUE (\$):	
OWNER:	Phone Number:	
Work Description:		
PROJECT:	VALUE (\$):	
OWNER:	Phone Number:	
Work Description:		
PROJECT:	VALUE (\$):	
OWNER:	Phone Number:	
Work Description:		
PROJECT:	VALUE (\$):	
OWNER:	Phone Number:	
Work Description:		

FORM OF TENDER

Contract 89010-2 Gatensbury Street and Thermal Drive Watermain Replacements

SUBCONTRACTORS

(See paragraph 5.3.5 of the Instructions to Tenderers)

Trade:	Tender Ite	n:
Work Description:		
Subcontractor:	Phone N	o:
Trade:	Tender Ite	m:
Work Description:		•
Subcontractor:	Phone N	o:
Trade:	Tender Ite	n:
Work Description:		
Subcontractor:	Phone N	o:
Trade:	Tender Ite	m:
Work Description:		•
Subcontractor:	Phone N	o:
Trade:	Tender Ite	n:
Work Description:		
Subcontractor:	Phone N	o:

FORM OF TENDER

Contract 89010-2 Gatensbury Street and Thermal Drive Watermain Replacements

		Bid Bond	
NO		\$	
	KNOW	ALL MEN BY THESE PRESENTS THAT	
			_
	As Principa	al, hereinafter called the Principal, and	
	As Surety, hereinafter	called the Surety, are held and firmly bound un	to
	As Obligee, here	einafter called the Obligee, in the amount of	_
		Dollars (\$	
•	=	nd truly to be made, the Principal and the Suret	=
heirs, executors, a	dministrators, successors ar	nd assigns, jointly and severally, firmly by these	presents.
WHEREAS, the Prir	ncipal has submitted a writte	en Tender to the Obligee, dated the	day of
accepted within si enter into a forma of the Contract, th the difference in n legally contracts w	xty (60) days from the Closin I contract and give good and en this obligation shall be n noney between the amount with another party to perforn	BLIGATION is such that if the aforesaid Principal principal principal principal will, wild sufficient bonds to secure the performance of ull and void; otherwise the Principal and Surety of the bid of the said Principal and the amount in the work if the latter amount be in excess of the than the specified penalty of this Bond.	thin the time required, the terms and conditions will pay unto the Obligee for which the Obligee
Any suit under this	s Bond must be instituted be	efore the expiration of six (6) months from the c	date of this Bond.
presents to be sea		reto set its hand and affixed its seal, and the Su uly attested by the signature of its Attorney-In-I , 2021.	
SIGNED, SEALED A In the presence of:			
)))	PRINCIPAL	
	,))	SURETY	

FORM OF TENDER

Contract 89010-2 Gatensbury Street and Thermal Drive Watermain Replacements

CERTIFICATE OF COMPLIANCE for CONTRACT INSURANCE

This is provided for information to certify that the Tenderer does hereby undertake and agree to supply to the City of Coquitlam, upon award, contract insurance listed below for the project requirements indicated:

Contract Number: 89010-2

Contract Name: Gatensbury Street and Thermal Drive Watermain Replacements

Description of Work:

- Gatensbury Street Installation of approx. 885 metres of 150mm dia. watermain and 72 metres of 200mm dia. watermain c/w appurtenances, replacement of 24 water services, 14 water service transfers and the installation of 5 fire hydrants.
- Thermal Drive Installation of approx. 910 metres of 250mm dia. watermain and 50 metres of 150mm dia. watermain c/w appurtenances, replacement of 36 water services, 36 water service transfers and the installation of 6 fire hydrants.

Commercial General Liability:	\$5,000,000 limit
	YES NO Special Coverage Description () (X) Shoring and Underpinning Hazard () (X) Pile Driving and Vibrations () (X)Excavation Hazard () (X) Demolition () (X) Blasting will meet the requirements of the Supplementary General as part of the Contract Documents, and that the proof of
	uitlam Certificate of Insurance form, without amendments,
Name of Tenderer (printed)	Authorized Signature
Data .	