



**REQUEST FOR QUOTATION – James Street / TCH Watermain Upgrade**

**Project #: RFQ-2022-01**

The City of Duncan requests quotations for the supply and installation of 58 meters of 250 mm diameter C-900 watermain crossing the Trans-Canada Highway (TCH) at the James Street / TCH intersection. This project is within the Municipality of North Cowichan (MNC). The installation includes a fire hydrant, associated bends, fittings, tees, valves, and a water service (100mm) to 5832 TCH.

The tee and valve cluster (c/w joint restraints and thrust blocks) at the York Road connection will be supplied and installed by the contractor under the supervision of the City of Duncan.

The City of Duncan will operate all live valves and provide notification to affected businesses.

Minimum 7 days' notice is required from the contractor to the City of Duncan.

The construction must be completed prior to the grinding and resurfacing project (Hwy 1 Miller to Mays) that the Ministry of Transportation and Infrastructure (MOTI) has scheduled for Spring / Summer 2022.

Coordination of work with the MOTI's grinding and paving contractor schedule is required. This will be an open cut night project for the 31-meter-long section within the MOTI ROW (TCH Boundary) with the earliest daily start time beginning at 8 PM. Highway crossing road cuts must be backfilled and patched to MOTI standards by 5AM each day.

The Schedule of Quantities, location plan and design drawing (2014.002, sheets 1-5, REV 6) are attached.

All quotes must include:

- A completed schedule of quantities form.
- A preliminary construction schedule with a start date.
- A list of equipment and personnel hourly rates to possibly be used in the event of a change order.

As well as the following inclusions/assumptions:

- Includes all trench excavation, supply and installation of all pipe, denso tape wrappings, geomembrane barriers and appurtenances.
- Includes supply and placement of controlled density fill at STA 3+113.
- Includes all backfill, compaction to MOTI specifications and hot mix asphalt patching. Includes all density testing and required Geotechnical engineer review.
- Traffic loops must be reinstated within 48 hours after being put out of service.
- Includes all boulevard restoration.
- Includes all pressure testing, chlorinating and bacteria tests to current standards prior to connection to the York Road valve.
- All Flagging / traffic control costs to be included; a traffic management plan is required to be submitted to and approved by City of Duncan and MOTI prior to commencement of work.
- MOTI, Prime Contractor and WorkSafeBC requirements to be met.

Quotes must be submitted in a sealed envelope, marked on the outside with the above project number and description and received by **3:00 p.m., Tuesday, April 19, 2022.**

City of Duncan, City Hall  
200 Craig Street  
Duncan, BC V9L 1W3  
Attention: John Pite, Manager of Engineering

It is the responsibility of all bidders to ensure that their contact information and receipt of RFQ documents is known to the City of Duncan to ensure that any addendums or revisions to the RFQ are forwarded to all parties that are interested.

Please send contact name, company name, mailing address, email address and telephone number via email to [john@duncan.ca](mailto:john@duncan.ca)

Proponents shall carefully examine this RFQ document and shall fully inform themselves as to the intent, existing conditions and limitations which may affect their quotation submission. No consideration will be given after submission of a quotation to any claim that there was any misunderstanding with respect to the conditions imposed.

Proponents finding discrepancies or omissions in this RFQ document or having doubts as to the meaning or intent of any provision, should immediately notify the project contact.

This is not a Tender. The City reserves the right to accept any quote which it deems most advantageous to itself and the right to reject any of all quotes, in each case without giving any notice. The lowest or any quotes will not necessarily be accepted.

The City reserves the right to negotiate with a selected bidder.

The City shall not be obligated in any manner to any bidder whatsoever until a written agreement has been duly executed relating to an approved agreement. In no event will the City be responsible for the costs of preparation or submission of a quote.

This Request for Quotations and the accepted quote documents will form part of the contract made with the bidder.

Quotes which contain qualifying conditions or otherwise fail to conform to the Request for Quotations may be disqualified or rejected. The City may, however, in its sole discretion, reject or retain for its consideration quotes which are non-conforming to the Request for Quotations or for failure to comply with the process for submission set out in the Request for Quotations.

By submitting a Quote, the bidder acknowledges the City's rights under this Request for Quotations and absolutely waives any right, or cause of action against the City, its officers, directors, employees, or agents by reason of the City's failure to accept the Quote submitted by the bidder, whether such right of cause of action arises in contract, negligence, or otherwise.

Instruction to Bidders:

The successful bidder is responsible for supplying all materials, equipment, labour, security, and all equipment required. As well as disposal of all excavated material and all other deleterious materials.

The construction site must be kept safe for the public.

The City of Duncan does not require a bid bond for this project however a 10% holdback will be retained by the City of Duncan for a minimum of 52 days after the final inspection.

A MNC Highway Construction Permit and Prime Contractor declaration will be required.

The MOTI Highways Construction Permit will be applied for by and issued to the City of Duncan.

The successful bidder must have a City of Duncan Business license.

The successful bidder must provide the City of Duncan with proof of Liability Insurance in the amount of not less than \$5,000,000 naming the City of Duncan, MNC and MOTI as additionally insured.

The successful bidder must provide the City of Duncan with proof of sufficient WCB coverage.

**SCHEDULE OF QUANTITIES**

#	DESCRIPTION	QUANTITY	UNIT	RATE	TOTAL
	<b>Underground Works</b>				
1.0	250 mm C-900 Watermain c/w associated gate valves, tees, spools, himax couplings, reducers, caps, thrust blocks, joint restrainers, etc. as per drawing and specifications.	5	m		
1.1	Hydrant c/w 7m-150mm lead	1	ea		
1.2	100mm Water service c/w flush-out/sidewalk box and re/re s/w panel	13	m		
1.3	Offset Air release valve c/w barrel, frame and lid	1	ea		
	<b>Surface Works</b>				
2.0	Boulevard/curb restoration	17	m2		
2.1	80mm asphalt paving patch	115	m2		
2.3	Supply/install/replace traffic loops/leads	4	ea		
				<b>SUBTOTAL</b>	
				<b>GST</b>	
				<b>TOTAL</b>	

Supply of all material and equipment, mobilization, demobilization, traffic/pedestrian control, site security, insurance, WCB Premiums, and all other incidentals must be inclusive of unit prices on the schedule of quantities.

**John Pite**

Manager of Engineering

**City of Duncan**

200 Craig Street, Duncan, B.C., V9L 1W3

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