



ITT-01-24

**Northern Electoral Area D Water Local Service Area
Universal Water Metering
Addendum #3**

This Addendum contains:

- An Addition to the Tender Submission Methods
- Approved Equal Water Meter
- Eleven Q&A Responses

TENDER SUBMISSION METHODS

Tender bids can be submitted either in a sealed envelope delivered to the Strathcona Regional District office as stated in the *Invitation to Tender* and in the *Instructions to Tenderers – Part 1, Submission of Tenderers 3.1*,

or

Tender Bids can be submitted electronically, in pdf format, using the SRD's secure website at the following address:

<https://srd.ca/uploadsubmissions/>

Use the following naming convention when submitting your Tender Bid:

- Tender number - company name (ITT-01-24 - Company Name).

Once submitted to this website, proposals may not be viewed or changed. To make a correction before the closing deadline, a clearly labelled corrected version shall be submitted to the portal and an email sent to procurement@srd.ca indicating which version is intended for consideration.

The Strathcona Regional District is not responsible for the timely receipt or adequacy of any submissions. Tender Bids are to be received not later than the scheduled closing time, which remains unchanged:

- **Tender Closing Time:** 2:00 pm local time (Pacific Time Zone)

SECTION 33 11 01S

2.13 Water Meters

2.13.1 under Neptune,

delete:

- i) T-10 R9001 RW (50 mm dia. and smaller)

and replace with:

- i) T-10 R9001 RW or Mach 10 (50 mm dia. and smaller)



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QUESTION 1

Question:

Can the Tender Bid be submitted electronically?

Answer:

Yes, see **TENDER SUBMISSION METHODS** on page 1 of this addenda.

QUESTION 2

Would the Regional District consider using a point-based evaluation criteria as part of the Tender Bid review and award process?

Answer:

No.

QUESTION 3

Can the Regional District provide clarification on why there are 278 water service connections that were not found (as noted in Appendix 2) and what effort has been used to date to locate local water services?

Answer:

There were no service location records available for these 278 connections and their location could not be found in the field by visual inspection or by use of a metal detector. The Tenderer is reminded that these services are not included in Contract 1A or Contract 1B.

QUESTION 4

What type(s) of water service materials are to be expected from the main to the curb stop?

Answer:

There is very limited design or record drawing information indicating the water service connection material type. The water system is approximately 50 years old and has grown over time

Over the past few years, the SRD installed approximately 100 residential water meters at the request of property owners. The majority of the service piping encountered was Copper and HDPE.



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QUESTION 5

Is crimping and/or freezing permitted when installing the water meter?

Answer:

Both are permitted. Any damage caused to the pipe from crimping or freezing must be repaired by the Contractor and its own expense.

QUESTION 6

Is the Neptune Mach 10 an approved alternate for 50 mm dia. and smaller water service connections?

Answer:

Yes, see **SECTION 33 11 01S** on page one of this addenda.

QUESTION 7

Item 3.27.2, states "The Contractor is warned that property line shut-off valves can be seized and attempts to close them may result in damage/breaking of the water service pipe. The Contractor shall be wholly responsible for any costs associated with repairs and restoration of damaged property."

Can the Regional District consider adding a line item for replacement of the shut-off valve at the property line during the meter pit installation work?

Answer:

No.

The shut-off valve at the property line is to be removed as part of the water meter installation as noted in **Appendix 1: Fig 1, Residential - Typical Meter Connection.**

QUESTION 8

Can the Tenderer's apply qualification statements to the tender without the risk of being disqualified, such as per Question 7 above?

Answer:

No.



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QUESTION 9

Can the SRD provide secure warehouse space at their Public Works Yard (or other suitable location) to store project materials (i.e. water meters, pits, fittings, etc.)?

Answer:

No. The SRD does not have a Public Works Yard.

QUESTION 10

The Residential Typical Meter Connection Specification Drawing specifies the use of significant amounts of bedding sand and 19mm minus crush gravel to replace native materials that are removed. Will the Regional District consider amending this to state, "Compacted native fill (if suitable) is to be used for backfilling of the excavation."?

Answer:

No.

As noted in **Appendix 1: Fig 2, Residential - Typical Meter Backfill Section:**

- All water service connection piping is to be installed in and protected with bedding sand.
- in Untravelled Areas, approved native backfill with all stones 75 mm and larger removed can be used.
- in Travelled Areas, 19 mm minus crushed gravel is to be used.

A total of forty-nine (49) water meter installations have been identified as being in Travelled Areas as shown in the Form of Tender, Contract 1A, MMCD Item 32 Road & Site Improvements.

QUESTION 11

If an excavation depth greater than 1.2 m (4 ft) is required, will additional payment be provided?

Answer:

No.



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TENDER ACKNOWLEDGEMENT

Tenderers are reminded to acknowledge all Addenda in their Tender Submission in the following two places:

- Form of Tender, page 1, item 1.1
- Form of Agreement, page 5, Schedule 1, item 12

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