

REQUEST FOR QUOTATIONS (RFQ)

Engineering Consulting Services

49th Avenue Waterline Replacement and Road Resurfacing

District of Chetwynd, BC

1. Overview

The District of Chetwynd is requesting written quotations from qualified engineering consultants to provide detailed design and tender package preparation services for the **49th Avenue Waterline Replacement and Road Resurfacing Project**.

The project consists of replacing approximately 200 m of existing 200 mm asbestos cement watermain along 49th Avenue between Highway 29 and 51st Street NW, including associated roadway resurfacing works. See Appendix A for site overview.

Construction is anticipated in 2027.

2. Scope of Work

The selected consultant will be responsible for:

- Reviewing available survey and utility locate information provided by the District
- Completing a geotechnical investigation
- Preparing detailed design submissions and cost estimates at:
 - 50%
 - 70%
 - 90%
 - IFC (Issued for Construction)
- Designing:
 - Approximately 200 m of 200 mm watermain replacement
 - Approximately 19 water service reconnections
 - Two (2) isolation valves

- Roadway resurfacing
- Evaluating PVC versus HDPE pipe materials
- Preparing engineering drawings and technical specifications
- Preparing construction cost estimates at each stage, including a final Class A estimate
- Assisting with permitting requirements, including:
 - Ministry of Transportation and Transit approvals
 - Northern Health permitting
- Preparing an MMCD-based tender package suitable for public tendering

Bid evaluation and construction administration are not included in this scope.

3. Deliverables

Deliverables shall include:

- PDF design submissions
 - AutoCAD/Civil 3D drawing files
 - Technical specifications in editable format
 - Cost estimates: Class D by September 2026 for budgeting, Class A at 90% review
 - Final tender-ready package for December 1, 2026
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4. Quotation Requirements

Consultants are requested to provide:

- Brief company overview
- Relevant project experience
- Proposed project team
- Brief work plan and schedule
- Lump sum fee proposal

- Estimated timeline to complete the work
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5. Evaluation

Quotations will be evaluated based on:

- Relevant municipal infrastructure experience
- Understanding of the project
- Proposed schedule
- Fee proposal

The District reserves the right to accept the quotation deemed to provide best overall value.

6. Submission Information

Please submit quotations electronically in PDF format to:

Stacey Weightman, Director of Engineering and Public Works

District of Chetwynd
sweightman@gochetwynd.com, or

In person (Hardcopy):

At The Chetwynd District Office- Reception Desk at 5400 Hospital Road, Chetwynd, BC in an envelope clearly marked 49th Avenue Waterline Replacement and Road Resurfacing- Design Services, or

By Mail (hardcopy):

Box 357 Chetwynd BC, V0C 1J0 in an envelope clearly marked 49th Avenue Waterline Replacement and Road Resurfacing- Design Services

For any questions or inquiries please contact the Stacey Weightman Director of Engineering and Public Works at 250-401-4100 or sweightman@gochetwynd.com

Submission Deadline

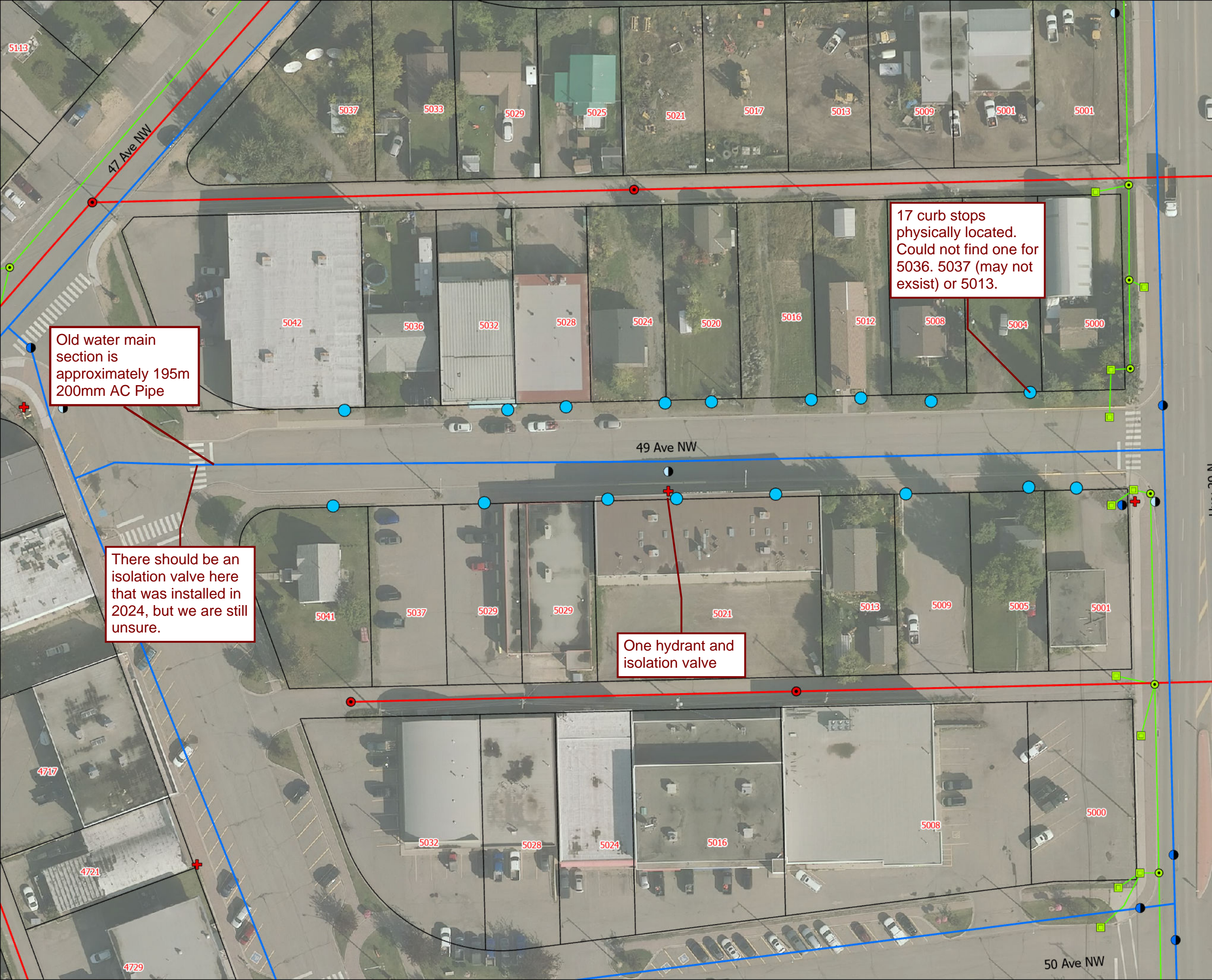
May 29, 2026

Late submissions may not be considered.

Appendix A- Site Overview

Legend

- WaterMains
- Water_Valves
- Water_HydrantValves
- + Hydrants
- Lot Lines
- SanitaryMains
- Sanitary_Manholes
- StormCatchBasins
- Storm Manholes
- StormMains
- ▲ StormHeadwall
- Curb Stop

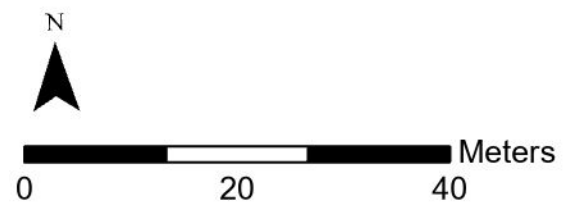


Old water main section is approximately 195m 200mm AC Pipe

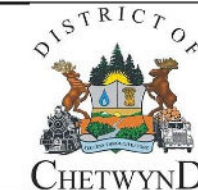
17 curb stops physically located. Could not find one for 5036. 5037 (may not exist) or 5013.

There should be an isolation valve here that was installed in 2024, but we are still unsure.

One hydrant and isolation valve



Created for: Stacey W.
 Created by: Kelsi J.
 Date: 02/17/26



The accuracy & completeness of information shown on this drawing is not guaranteed. It will be the responsibility of the user of the information to locate and establish the precise location of all existing information whether shown or not.