

City of Coquitlam

Request for Proposals RFP No. 25-057

Secret Court CIPP Structural Liner Storm Main Rehabilitation

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**Appendix A - RFP Drawings** 

<u>Appendix B - Record Drawings</u>

**PROPOSAL SUBMISSION FORM** 

1 KEY DATES

RFP Issue Date	Wednesday, March 5, 2025
Non-Mandatory Site Visit: Date Time and Location	Thursday, March 13 <sup>th</sup> 10AM – 11AM Location: 1208 Secret Crt, Coquitlam
Deadline for Questions  Send questions to: <a href="mailto:bid@coquitlam.ca">bid@coquitlam.ca</a> referencing the RFP name and number.	2:00 PM (local time) Friday, March 21, 2025
Deadline for Issuing Addenda	Monday, March 24, 2025
Submission Deadline	2:00 PM (local time) Wednesday, March 26, 2025

#### 2 RFP REQUIREMENTS, GUIDELINES, AND TERMS & CONDITIONS

All applicable requirements and guidelines for this RFP, are available on the City's website <u>here</u>.

To be eligible for the award, the City requires <u>only</u> the **successful Proponent** to have the following in place before providing any Goods or Services. The requirements that apply to this RFP, listed in order of precedence are:

- a) Instructions to Proponents
- b) City standard Terms and Conditions Purchase of Goods and Services
- c) Commercial General Liability (CGL) insurance \$5M coverage provided on the City's Certificate of Insurance Contractor Form
- d) Prime Contractor Designation Form and be responsible for all the Work at the site in accordance with WCB regulations
- e) Be registered and provide WorkSafeBC clearance; upon request, the City may request an employer report
- f) A City of Coquitlam or Tri Cities Intermunicipal Business License is required for any Contractor performing Work within the City or if their office is located within the City, excluding delivery-only services.

These items are not required as part of this RFP Proposal but will be required prior to entering into an agreement with the City for Services.

#### 3 DEFINITIONS

"City" "Owner" means City of Coquitlam;

**"Contract"** means the City Purchase Order that will be issued to formalize the Contract with the successful Proponent through negotiation process with the City based on the Proposal submitted and will incorporate by reference the Request for Proposals, the Terms and Conditions of Contract included in this RFP, any additional subsequent information, any addenda issued, the Proponent's response and acceptance by the City.

"Contractor" means the person(s) firm(s) or corporation(s) appointed by the City to carry out all duties, obligations, work and services described in the Request for Proposal and all associated documentation, which may also include mutually agreed revisions subsequent to submission of a Proposal. Both "Contractor" and "Proponent" are complementary in terms of duties, obligations and responsibilities contemplated at the Request for Proposals stage, through evaluation process, execution and performance of the services and works.

"**Price**" means the amount that will be paid by the City to the Contractor for delivery and acceptance of goods and Services;

"Project Manager" means the City staff member appointed to coordinate the work;

"Proponent" means responder to this Request for Proposals;

"Proposal" means the submission by the Proponent;

"Request for Proposals" "RFP" shall mean and include the complete set of documents, specifications and addenda incorporated herein, and included in this Request for Proposals;

"Services" "Work" "Works" means and includes the provision by the successful Proponent of all services, duties, and expectations as further described in this RFP. This will also mean the whole of the work, tools, materials, labour, equipment, travel, and all that is required to be done, furnished and performed by the Contractor;

"Shall" "Must" "Will" "Mandatory" means a requirement that must be met;

"Site" means the place or places where the Services are to be performed

"Supply" "Provide" shall mean supply and pay for and provide and pay for.

#### 4 INSTRUCTIONS TO PROPONENTS

#### 4.1 <u>Acknowledgement</u>

The City acknowledges with gratitude and respect that the name Coquitlam was derived from the həṅqʻəmińəṁ (HUN-kuh-MEE-num) word kwikwəð́əm (kwee-KWET-lum) meaning "Red Fish Up the River". The City is honoured to be located on the kwikwəð́əm traditional and ancestral lands, including those parts that were historically shared with the qićəý (kat-zee), and other Coast Salish Peoples.

#### 4.2 Purpose

The City of Coquitlam ("City") requests Proposals from qualified, experienced companies to provide **Secret Court CIPP Structural Liner Storm Main Rehabilitation** located at:

1213 Texada Street and 1208 Secret Court, Coquitlam, BC

#### 4.3 <u>Drawings and Site Inspection</u>

- a) Proponents are responsible to inspect the existing site(s) and shall fully understand the difficulties and restrictions for execution of the work under this Contract. Interpretations by the Proponent of the meaning of any section of the Contract drawings and specifications herein prior to submitting a price for the Work shall not remove the responsibility of completing the Work as per the directions of the City, including all costs associated with that Work, should the Proponent's interpretation be incorrect.
- b) Prior to submitting a price for the Work, the Proponent must seek clarification from the City for any items within the drawings and specifications that may appear to be unclear or conflicting.
- c) Prior to bidding, Proponents should visit, inspect, and familiarize themselves with the site(s) and of everything and of every condition potentially affecting the works to be executed, so that the execution of the Contract by the successful Proponent is founded and based upon the Proponent's own examination, information, and judgment. Failure to visit the site(s) prior to the Proposal Closing Date will in no way relieve the successful Proponent from the necessity of furnishing any material or performing any Work that may be required to complete the Work in accordance with the conditions and specifications without additional cost to the City.
- d) It shall be the responsibility of the Proponent, by personal inspection of the site(s) of the Works, examination of the Contract documents, calculations, tests, and by requesting any required clarifications from the City, to become satisfied with respect to the quantities, quality, and practicability of the Work. The Proponent must be aware that any information from the City was and is approximate and speculative only and cannot in any manner be warranted or guaranteed. If the Proponent fails to make a proper investigation and examination of the site(s) and the Work they shall signify by entering into the

- Contract that they are willing to assume all risk of the Work proving more onerous than was contemplated and/or assumed when the Contract was signed.
- e) Figure dimensions of a drawing shall take precedence over measurements scaled from the drawing and large-scale drawings take precedence over those of a smaller scale. Supplementary drawings and specifications supersede their antecedents. Addenda drawings take precedent over all drawings. Addenda specifications take precedent over all specifications. In case of conflict between figured dimensions on a drawing and the dimensions of a specified product, the dimensions of the specified product will govern. The drawings and specifications complement each other and anything called for by one will be as binding as if called for by both.
- f) All information requested for the Proposal is to be completed by the Proponent on the supplied forms only and shall be based upon the whole of the specifications and Contract documents, without reservation. A Proposal that does not include all of the above sections, completed as specified herein, may be rejected.
- g) The selected Proposal shall supply all materials, equipment, installation, commissioning, and construction necessary for the successful starting and completion of the project in accordance with the drawings and specifications herein. It shall be the responsibility of the Proponent to include in the submitted Proposal amount sufficient amounts to cover the cost of the Work and materials required to complete the Work but not specifically noted in the drawings and/or specifications. It is assumed that all taxes, duties and levies have been included in the Proposal amount.
- h) Complete sub-contracting of Works will not be approved; however, segments of Work involving special skills may be sub-contracted.
- i) The Proponent must indicate the names of the Proponent's senior staff for the project, specifically identifying the project superintendent, and the names of the major sub-contractors and the Work they will be performing.
- j) The Proponent must carefully examine the Proposal Documents and worksite(s). The Proponent may not claim, after the submission of a Proposal, that there was any misunderstanding with respect to the requirements and conditions imposed by the City.
- k) There will be no opportunity to make any additional claim for compensation or invoice for additional charges that were not considered and included in the Proposal price submitted, unless the City, at its sole discretion, deems that it would be unreasonable to do so, or there are additional Work requirements due to unforeseen circumstances.
- All information in this RFP Document, Drawings, Specifications, Site Visit and Investigation, and any resulting Addenda will be incorporated into any Contract between the City and the successful Proponent, and therefore must be considered by the Proponent in preparing their Proposal.

#### 4.4 Prices

Prices shall be all-inclusive and stated in (Canadian Funds). Prices shall remain FIRM for the completion of the Services.

Prices shall include the provision of all tools, materials, equipment, labour, transportation, fuel, supervision, management, overhead, materials, traffic control, services, all necessary packing and crating (where applicable), Canadian Customs import and export duties, freight, handling, insurance, all other associated or related charges, foreign, federal, provincial and municipal taxes, bonding costs, all licences, permits, inspections and all other requirements necessary for the commencement, performance and completion of Services as described.

Taxes are to be shown separately at time of invoicing.

The lowest price of any Proposal will not necessarily be accepted but will be analyzed to determine best overall value.

#### 4.5 Requested Departures

The Proponent acknowledges that the departures requested in the Proposal Submission Form will not form part of the Contract unless and until the City specifically consents in writing to any of them. The City may not consider any departures not stated in the Proponent's Proposal Submission.

#### 4.6 Evaluation Criteria

a) Instructions for Proposal Submission and Attachment Referencing

The City uses Microsoft Word to streamline the transfer of Proponent information into an evaluation document. Responses on the Proposal Submission Form should provide direct answers or concise summaries of any referenced attachments. Where attachments are necessary, each response should summarize the relevant information and clearly indicate where the City can find the corresponding details within the attachments, specifying precisely, for example, "see Section X, subsection Y, paragraph Z, on page N."

b) Submission Format and Content Authenticity

Lower scores may be assigned if Proposal Submission Forms:

- I. Non-conforming
  - Are not submitted in Microsoft Word format.
  - Rely solely on references such as "see section X in the attached document" without providing summaries.
- II. Authenticity and AI Generated Content
  - The City preference is for Proposals to be original and directly aligned with the requirements outlined in this RFP. Proposals containing boilerplate, non-specific, or AI-generated content may receive a lower score.

 Proponents must demonstrate a clear understanding of the City's needs by providing detailed, tailored responses, including methodologies. Proposals lacking sufficient detail and originality may result in a lower evaluation score.

#### c) Evaluation Criteria and Points Allocation

Each proposal will be evaluated based on the following criteria:

Proposal Evaluation Summary	Maximum Points to be Awarded
<u>Corporate</u>	20
<u>Technical</u>	40
<u>Financial</u>	40
Total	100

d) The criteria for evaluation of the Proposals may include, but is not limited to:

#### I. <u>Corporate Experience, Capacity and Resources</u>

- Business and technical reputation and capabilities; experience, financial stability, capacity and resources
- Value added benefits
- References
- Sub-contractors
- Staff qualifications and experience
- Health and Safety

#### II. Technical

- Methodology, set-up and execution of the Work
- Quality Assurance and Safety
- Risk factors
- Disposal and reuse
- Ability to comply with the stated specifications and requirements
- Schedule and Completion Date

#### III. Financial

- Price
- Labour Rates and Equipment Rates

#### e) Proposal Comparison

These criteria will be used to determine best overall value to the City. Proposals will be compared to select one or more that are most advantageous.

f) Reference Checks and Interviews

Upon selection of one or more lead Proponent(s):

- References may be contacted
- Interviews may be conducted
  - o As part of the evaluation of Corporate Experience

The City reserves the right to check references on other projects even if they are not specifically listed. Information obtained from references will be confidential and will not be disclosed to any Proponents.

#### g) Additional Evaluation Considerations

These criteria will be used to determine best overall value to the City as well as any other criteria that may become evident during the evaluation process.

The City may, at its discretion, request clarification or additional information from a Proponent with respect to any Proposal and the City may make such requests to only selected Proponents. The City may consider such clarifications or additional information in evaluating a Proposal.

#### h) Proposal Compliance and Rejection

Incomplete Proposals or Proposals submitted on forms other than the Proposal Submission Form may be rejected.

The City reserves the right to reject without further consideration any Proposal which in its opinion does not meet the criteria it considers essential for the Work outlined in this RFP.

Where only one Proposal is received, the City may reject such and re-issue the RFP on a selected basis.

#### i) Disclosure of Information

Proponents agree the City may disclose names of Proponents and total award amount, however, unevaluated results, unit prices, rates or scores will not be provided to any Proponents.

#### 4.7 Project Timeline

Estimated timelines for the project are:

#### Estimated Construction Start: July 14, 2025 Final Completion: August 29, 2025

Upon award, the work on this project shall progress until fully completed.

#### 4.8 Bidders List

The City does not retain a list of interested contractors ("Bidders List"). Interested contractors are encouraged to register as plan takers and may view the RFP Documents and Drawings by contacting the Vancouver Regional Construction Association ("VRCA"), website: <a href="www.vrca.ca">www.vrca.ca</a>, ph: 604- 294-3766 or email: <a href="mailto:info@vrca.ca">info@vrca.ca</a> quoting the Coquitlam RFP Reference Number.

#### 5 PROJECT SPECIFIC TERMS AND CONDITIONS

#### 5.1 Permits and Regulations

The Contractor is to obtain permits, pay all fees therefore and comply with all Provincial, Municipal and other legal regulations and by-laws applicable to the Work. If no local regulations, comply with the National Building Codes of Canada, latest revision. Workers Compensation Act and Workplace Hazardous Material Information System ("W.H.M.I.S.") requirements and regulations are to be strictly adhered to.

#### 5.2 Site Control and Organization

The Contractor shall at all times be responsible for maintaining safety zones around the worksite with safety barricades and signage to protect workers, City Staff and Public.

The Contractor shall at all times keep the site secure, safe, clean and orderly as the Work allows, with the removal of trash and debris daily.

#### **6** SCOPE OF SERVICES

#### 6.1 Scope of Work

The Work involves rehabilitating a drainage main with a structural cast-in-place pipe liner for **Secret Court CIPP Structural Liner Storm Main Rehabilitation** as stated in this RFP and appendices.

The Work consists of:

- a) Supply and placement of Cast-In-Place Structural Pipe Liner for approximately 113m total of 250mm diameter drainage main;
- b) Root cutting and pipe flushing in preparation before rehabilitation;
- c) Flow Management;
- d) Temporary caps for lateral services, service reinstatement and sealing of lateral interface and end of liners at the main; and
- e) Other miscellaneous and incidental works as described in the RFP Drawings and Specifications.

#### Videos and Reports can be found at the following link:

CCTV Files for Texada and Secret Crt (RFI 25-057).zip

#### 6.2 Specifications

All Work shall conform to the MMCD Specifications (Platinum Edition) Volume II, 2009, and Appendix A – RFP Drawings as provided in this document.

#### 6.3 Environmental Protection

The Contractor shall be responsible to take all necessary measures to comply with requirements of the Federal and Provincial Environmental Protection Agencies and Municipal Acts and Bylaws in respect to air, earth and water pollution.

#### 6.4 Protection of Public

The Contractor shall take adequate measures to protect the public, City staff, and all others on site from injury, damage, or other loss resulting from maintenance operations and related activities.

The Contractor shall promptly report to the City any safety incidents as they occur.

#### 6.5 Holdbacks

Payments will be subject to 10% Holdbacks. All payments may be subject to a deficiency holdback. The amount of any deficiency holdback will be determined by the Project Manager.

#### 6.6 Public Relations

Good public relations must be maintained at all times by the Contractor, the Contractor's employees, and representatives. All enquiries and complaints must be satisfactorily resolved in a courteous and businesslike manner and be acted upon within a 24-hour period.

#### 6.7 Traffic Control

The Contractor is responsible to provide qualified and trained Traffic Control Personnel for traffic flagging services, either in house or with a sub-contractor. The Contractor shall take full responsibility to ensure that traffic control is carried out in accordance with the most recent copy of the Ministry of Transportation and Highways Traffic Control Manual for Works on Roadways and any applicable WorkSafeBC Regulations for Services performed on City roads.

#### 6.8 Clean Up

At the end of each day and at the conclusion of work, the Contractor shall promptly remove any of his/her equipment or materials and leave the site(s) in a clean and cleared condition.

#### 6.9 Good Neighbor Development Policy

This policy outlines the City's expectations during the Work. The purpose of this policy is to:

- Highlight City regulations relevant to Good Neighbour Development practices
- Place greater onus on the Contractor to follow those regulations
- Manage and monitor compliance with all applicable requirements
- Encourage early and ongoing communication between the Contractor and neighbours
- Good Neighbor Development Policy found Here and checklist can be found Here

#### 6.10 Hours of Work

Unless otherwise specified the Contractor shall carry out the Work in compliance with the City's Noise Bylaw.

# Appendix A - RFP Drawings



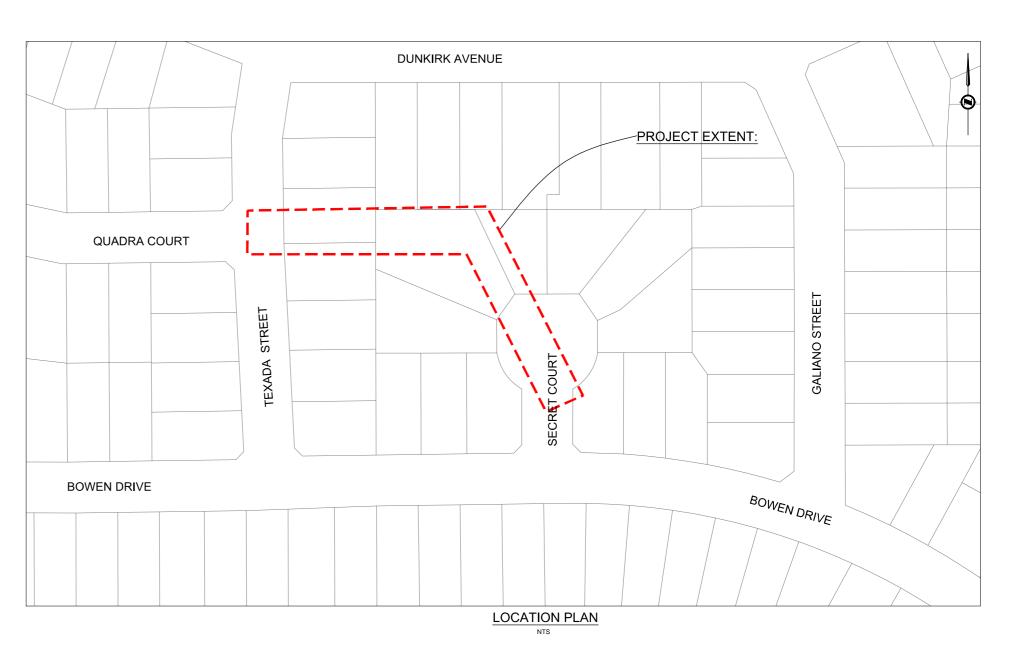
## CITY OF COQUITLAM

### STORM SEWER REHABILITATION

**SECRET COURT** 

**CONTRACT REF: 34124** 

	DRAWING SCHEDULE		
SHEET NO.	TITLE	DESCRIPTION	
00	COVER	SHEET DESCRIPTION	
01	NOTES	NOTES	
02	SECRET COURT	STORM SEWER - STA 0+990 TO STA 1+110	



Permit to Practice
ISL Engineering and Land Services Ltd.

RR Signature:
RR EGBC ID:
Date:

Permit Number 1000419
Engineers & Geoscientists British Columbia

ISSUED: JANUARY 28, 2025 ISSUED FOR TENDER



#### **GENERAL NOTES:**

- 1. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE FOLLOWING:
  - PLATINUM EDITION OF THE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS (MMCD): - I BATHOOM ENTING OF THE MASTER MUNICIPAL CONSTRUCTION DOCUMENTS (MIMICD);
    - MINISTRY OF FORESTS, LANDS, NATURAL RESOURCE OPERATIONS AND RURAL DEVELOPMENT
    AND/OR FEDERAL DEPARTMENT OF FISHERIES AND OCEANS; AND
    - WORKSAFEBC, LATEST EDITION
    - MINISTRY OF TRANSPORTATION "BC TRAFFIC CONTROL MANUAL FOR WORK ON ROADWAYS",

THE CONTRACTOR SHALL BE FAMILIAR WITH THE ABOVE DOCUMENTS AND SHALL ENSURE THAT ALL SUB CONTRACTORS ARE THOROUGHLY FAMILIAR WITH THE APPLICABLE SECTIONS OF THE

- THE LOCATION OF EXISTING UTILITIES IS COMPILED FROM OWNER AND UTILITY SUPPLIED RECORD DRAWINGS AND ARE CONSIDERED APPROXIMATE ONLY. THE EXACT LOCATION AND EXTENT OF UTILITIES SHOULD BE DETERMINED BY CONSULTING THE LOCAL AUTHORITIES AND UTILITY COMPANIES CONCERNED. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION AND INVERT ELEVATION BY HAND OR HYDROVAC EXCAVATION BEFORE CONSTRUCTION OF UTILITY CROSSINGS AND SHALL BE RESPONSIBLE FOR RESTORATION OF ANY DAMAGE TO EXISTING UTILITIES. ANY COSTS ASSOCIATED WITH UTILITY CONFLICTS THAT WERE NOT PRELOCATED WILL BE THE CONTRACTOR'S RESPONSIBILITY.
- NOTIFY THE CITY OF COQUITLAM (COC) 48 HOURS IN ADVANCE OF ANY CONSTRUCTION OR UTILITY RELOCATION.
- REPORT ANY DISCREPANCIES TO THE DESIGN ENGINEER A MIN 72 HOURS PRIOR TO
- ALL SURVEY MONUMENTS WITHIN THE PROJECT BOUNDARIES SHALL BE PROTECTED DURING THE COURSE OF THE WORK. SHOULD ANY SURVEY MONUMENT REQUIRE RAISING OR RELOCATION, THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEERING AND OPERATIONS DEPARTMENT AT LEAST 72 HOURS IN ADVANCE OF SCHEDULING WORK. ALL DISTURBED MONUMENTS WILL BE REPLACED BY A B.C. LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
- SURVEY PINS DISTURBED DURING THE COURSE OF CONSTRUCTION SHALL BE REPLACED BY A B.C. LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
- ALL PUBLIC ROADWAYS AFFECTED BY THE WORKS SHALL BE KEPT IN A CLEAN STATE AT ALL TIMES. DUST CONTROL MEASURES SHALL ALSO BE EMPLOYED DURING THE COURSE OF THE
- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES, AND FOR COORDINATING THE VARIOUS PARTS OF THE WORK. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT THERE IS NO DISRUPTION TO SERVICE, AND IF DISRUPTION IS ANTICIPATED, TO NOTIFY THE DESIGN ENGINEER A MINIMUM OF 2 HOURS PRIOR, AND OBTAIN APPROVAL FOR THE DISRUPTION
- THE CONTRACTOR SHALL PROVIDE TEMPORARY UTILITY POLE SUPPORTS NECESSARY TO COMPLETE THE WORKS AS AN INCIDENTAL ITEM TO GENERAL CONTRACT REQUIREMENTS WHERE
- 10. CONTRACTOR TO MAINTAIN AN UP TO DATE SET OF AS-CONSTRUCTED DRAWINGS AT ALL TIMES. AS-CONSTRUCTED DRAWINGS TO BE DELIVERED TO THE ENGINEER AT SUBSTANTIAL PERFORMANCE FOR PREPARATION OF FINAL RECORD DRAWINGS. THE ENGINEER SHALL BE PROVIDED ACCESS TO REVIEW THE AS-CONSTRUCTED DRAWINGS AT ALL TIMES TO CONFIRM THEY ARE UP TO PATE.
- 11. THE CONTRACTOR SHALL MAINTAIN THE PROVISIONS FOR EROSION AND SEDIMENT CONTROL.
- 12. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY EXISTING STREETS. SIDEWALKS THE CONTRACTOR SHALL REPAIR OR REPLACE ANY EXISTING STREETS, SIDEWALKS, WHEELCHAIR LETDOWNS, SERVICES, SIGNS, LANDSCAPING, DRIVEWAY LETDOWNS, PRIVATE LANDSCAPING, OR PRIVATE IMPROVEMENTS THAT MAY BE DAMAGED AS A RESULT OF CONSTRUCTION. REPAIRS TO EXISTING COC SERVICES SUCH AS WATER, SANITARY SEWER AND STORM SEWER, SHALL BE MADE BY COC AT COST TO THE CONTRACTOR, REPAIRS TO EXISTING SURFACE WORKS MAY BE DONE BY THE CONTRACTOR AT THE DISCRETION OF THE CITY.
- 13. RESTORATION OF EXISTING ROADWAYS, DRIVEWAYS, CURBS, STAIRS AND WALKWAYS TO CONFORM TO CITY SPECIFICATIONS AND BE INCIDENTAL TO THE UNIT PRICES IN THE CONTRACT. PROTECTION OF EXISTING UTILITIES, SHRUBS AND TREES TO BE INCIDENTAL TO THE UNIT PRICES
- 14. SURVEY IS BASED UPON NAD83 UTM GROUND COORDINATES. SURVEY BASED ON LOCAL VERTICAL DATUM (SEE LAYOUT CONTROL POINTS ON THIS SHEET). SURVEY COMPLETED BY ISL (OCTOBER 20, 2022)
- 15. THE CONTRACTOR SHALL PROVIDE TEMPORARY HOT MIX ASPHALT PATCHING TO CITY REQUIREMENTS AT ALL NECESSARY LOCATIONS. USE OF COLD MIX IS NOT ACCEPTABLE TEMPORARY PATCHING OF SIDEWALKS AND CURBS AND GUTTERS IS ALSO TO BE MADE WITH HOT MIX AND MEET THE EXISTING SURFACE.
- FIGURED DIMENSIONS WILL GOVERN OVER SCALED DIMENSIONS.
- 17. ALL TESTING OF MATERIAL AND COMPACTION SHALL BE PERFORMED BY A CERTIFIED TESTING AGENCY UNDER THE DIRECTION OF THE CONTRACT ADMINISTRATOR OR APPROVED REPRESENTATIVE, COPIES OF THE TESTING REPORT SHALL BE SUBMITTED TO THE CITY AND THE CONTRACT ADMINISTRATOR AS SOON AS IN RECEIPT.
- ALL SHOP DRAWINGS SHALL BE REVIEWED BY ISL ENGINEERING AND LAND SERVICES LTD. PRIOR TO FABRICATION.

#### TRAFFIC MANAGEMENT, NOTIFICATION AND APPROVALS NOTES:

- THE CONTRACTOR SHALL PROVIDE CONSTRUCTION SIGNAGE, BARRIERS, FLASHING INDICATORS, ETC. AT ALL TIMES TO ENSURE THE SAFETY OF THE PUBLIC. TRAFFIC CONTROL WILL BE REQUIRED FOR ALL CONSTRUCTION, WORKS WITHIN THE TRAVELED PORTION OF THE ROAD. NO ROAD SHALL BE CLOSED WITHOUT THE WRITTEN CONSENT OF THE DIRECTOR OF ENGINEERING AND OPERATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL EXCAVATED MATERIAL UNSUITABLE FOR REUSE AT A SUITABLE OFF-SITE DISPOSAL AREA, IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.
- THE CONTRACTOR SHALL ENSURE THAT ALL APPROVALS REQUIRED FOR THE PROPOSED WORKS HAVE BEEN OBTAINED FROM ALL AUTHORITIES AND AGENCIES PRIOR TO COMMENCING
- THE CONTRACTOR SHALL ARRANGE FOR, AND COORDINATE THE WORKS DONE BY
- CITY OF COQUITLAM; AND
- FRANCHISE UTILITIES (BC HYDRO FORTIS GAS BC TRANSMISSION CORP. SHAW CABLE
- 5 THE CONTRACTOR SHALL CONTACT THE APPROPRIATE PERSONNEL AT LEAST 72 HOURS PRIOR WORKS SHALL BE TAKEN INTO ACCOUNT.
- RESIDENTS DIRECTLY AFFECTED BY CONSTRUCTION OF THESE WORKS AND SERVICES SHALL BE GIVEN 5 DAYS WRITTEN NOTICE OF THE PROPOSED START OF CONSTRUCTION. THE CONTRACTOR IS TO DISTRIBUTE A NOTICE OF CONSTRUCTION LETTER TO ALL AFFECTED RESIDENTS AND BUSINESSES. LETTER TO DIRECT INQUIRIES TO CONTRACT ADMINISTRATOR. FOLLOWING CONSTRUCTION ACTIVITY ON ANY PRIVATE PROPERTY, A WRITTEN RELEASE MAY BE REQUIRED FROM THE PROPERTY OWNER AT THE DISCRETION OF THE CITY.
- A TRAFFIC AND PEDESTRIAN SAFETY CONTROL PLAN SHALL BE SUBMITTED BY THE CONTRACTOR PRIOR TO THE PRE-CONSTRUCTION MEETING.
- APPROVALS FOR REQUIRED TREE CUTTING OR TRIMMING NOT INDICATED IN CONTRACT DRAWINGS SHALL BE OBTAINED BY THE CONTRACTOR FROM THE CITY PRIOR TO WORK BEING
- CONTRACTOR TO OBTAIN APPROVED LANE CLOSURE REQUEST FORM FOR ALL WORKS. APPROVED REQUESTS ARE CIRCULATED TO ALL EMERGENCY SERVICES.
- 10. CONTRACTOR TO SUBMIT A TRAFFIC MANAGEMENT PLAN WITH LANE CLOSURE REQUEST FOR ALL MAJOR ROADS AND ANY LOCAL ROADS WHICH REQUIRE ANY DETOURS.
- APPROVAL OF NOISE VARIANCE FOR ALL WORK OUTSIDE OF NORMAL APPROVED WORK HOURS
- 12 NOTICE OF CONSTRUCTION SIGNS TO BE INSTALLED AT ALL PROJECT LIMITS AND PREFERRED DETOUR ROUTE, NOTIFY CONTRACT ADMINISTRATOR WITH CONSTRUCTION SCHEDULE AND LOCATIONS. SIGNS PROVIDED AND INSTALLED BY THE CONTRACTOR.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR COMPLETION OF ALL TAPED TEMPORARY AND PERMANENT PAINT AND THERMOPLASTIC PAVEMENT MARKINGS IN THE PLACE OF THE WORK. PERMANENT LANE MARKINGS ARE TO BE PLACED WITHIN SEVENTY-TWO (72) HOURS OF FINAL PAVING AND PERMANENT THERMOPLASTIC PAVEMENT MARKINGS ARE TO BE PLACED WITHIN FIVE (5) DAYS OF FINAL PAVING. ALL TEMPORARY MARKINGS TO BE REMOVED IMMEDIATELY FOLLOWING PLACEMENT OF PERMANENT PAVEMENT MARKINGS
- 14. THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH THE TRAFFIC MANAGEMENT DETAILED SPECIFICATIONS IN THE CONTRACT DOCUMENTS.

#### **GENERAL NOTES**

- ALL SEWER LATERAL CONNECTION SIZES AND LOCATIONS ARE TAKEN FROM CCTV INSPECTION REPORTS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING LATERAL SIZES AND LOCATIONS.
- REINSTATE LIVE AND CAPPED LATERALS WHEN RELINING. FOR RELINING, SEAL LATERAL INTERFACE AT MAIN. CONTRACTOR TO VERIFY STATUS OF LATERALS.
- 3. OTHER UNDERGROUND UTILITIES ARE NOT SHOWN. EXISTING UTILITY SERVICES TO PROPERTIES MAY NOT BE SHOWN. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING THESE UTILITIES IN FIELD.
- INFORMATION SHOWN ON THESE DRAWINGS REGARDING EXISTING UTILITIES HAS BEEN COMPILED FROM THE CITY OF COQUITLAM RECORDS AND MAY NOT BE COMPLETE OR FULLY ACCURATE.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXPOSE AND CONFIRM THE LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES AND ADVISE THE ENGINEER OF ANY POTENTIAL CONFLICTS WITH THE

TION NOTE: VICES TO INDIVIDUAL LOTS, CATCH BASIN LEADS, STREET LIGHT CONDUIT AND TRAFFIC GNAL CONDUIT ARE NOT ALWAYS SHOWN ON THE DRAWINGS FOR THE PURPOSE OF CLARITY. THE INTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITY SERVICES IN THE FIELD PRIOR TO NONSTRUCTION, ANY COSTS ASSOCIATED WITH UTILITY CONFLICTS OR DAMAGE CAUSED TO UTILITIE 

ISSUED FOR TENDER DESIGN NO.

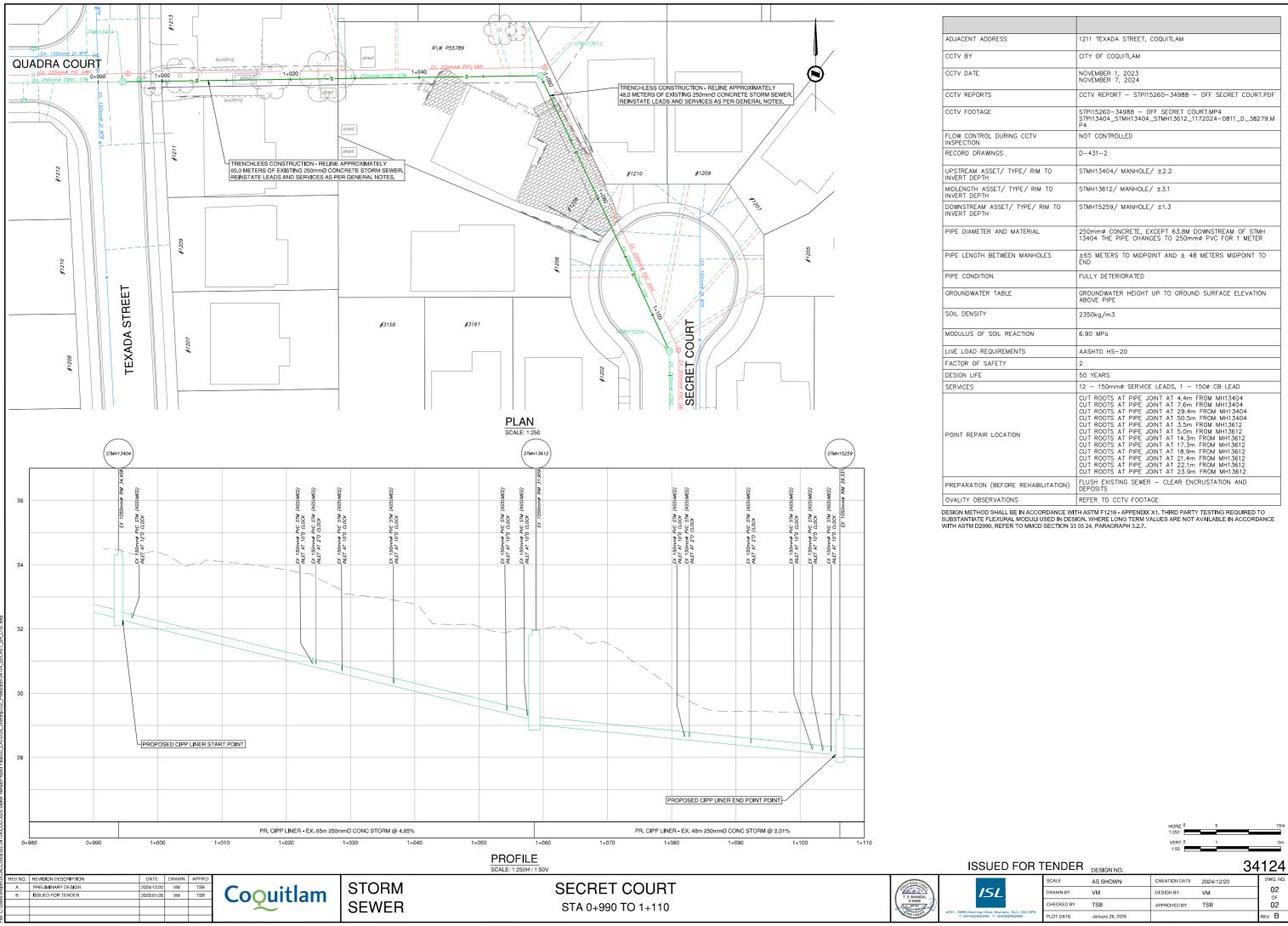
2024/12/20

REV NO REVISIONS PRELIMINARY DESIGN TSB ISSUED FOR TENDER

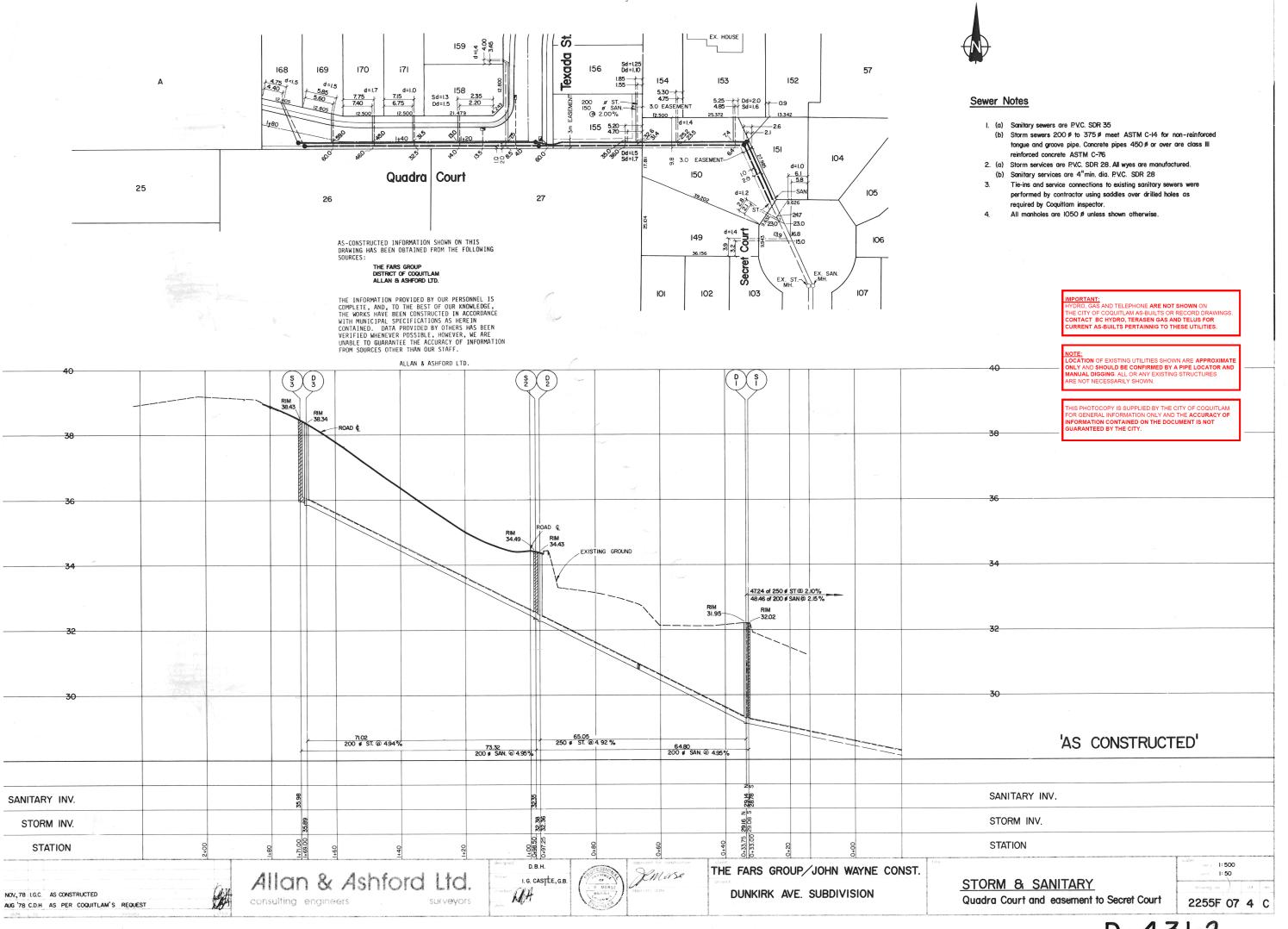
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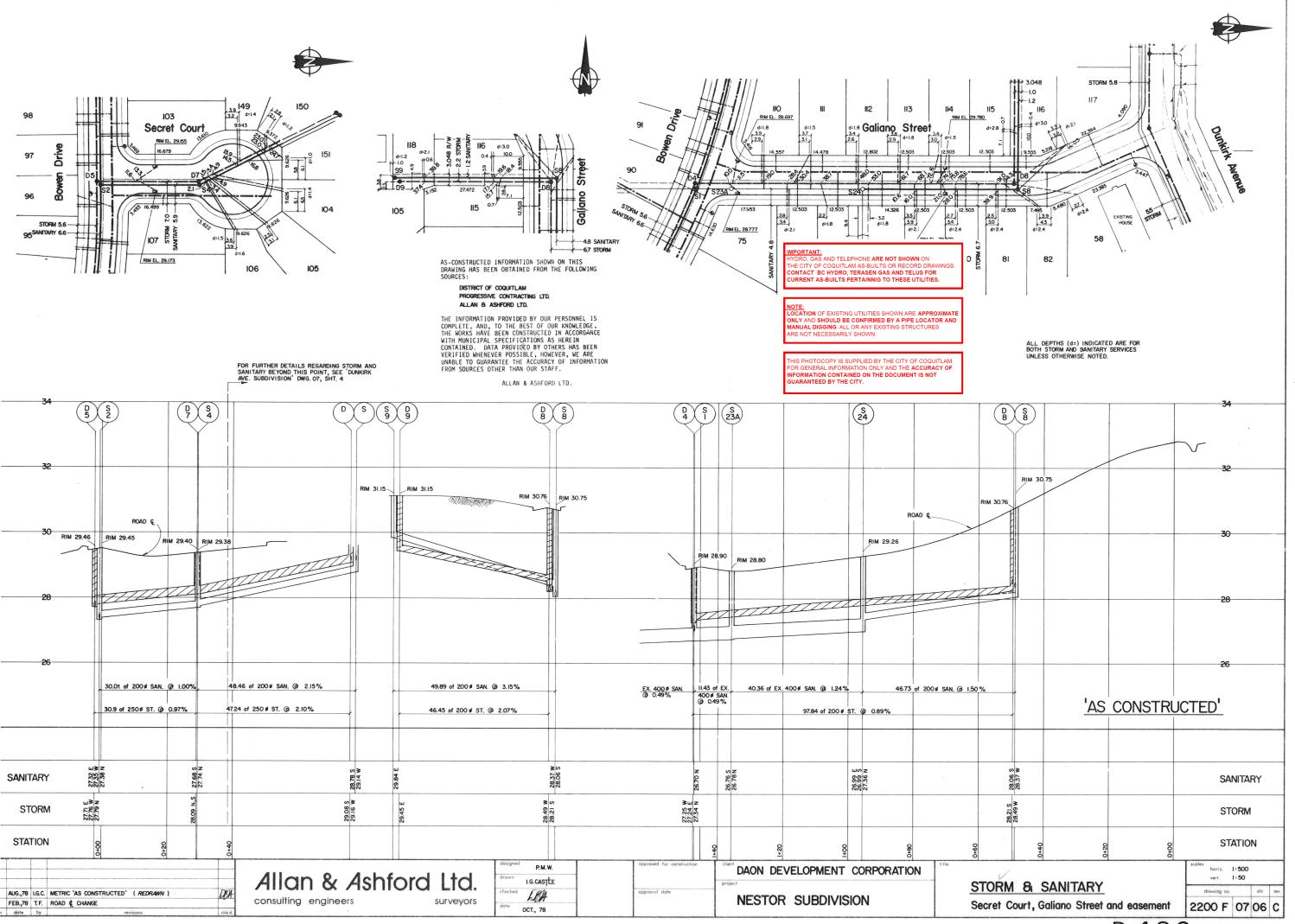






# **Appendix B** - Record Drawings







**City of Coquitlam** 

#### PROPOSAL SUBMISSION FORM

RFP No. 25-057

#### Secret Court CIPP Structural Liner Storm Main Rehabilitation

Proposals will be received as per the date and time specified in the Key Dates Section of the RFP

#### **INSTRUCTIONS FOR PROPOSAL SUBMISSION**

Proposal submissions are to be returned in Microsoft Word and any other supporting documents to be consolidated into one PDF file and uploaded through QFile, the City's file transfer service accessed at website: <a href="mailto:gfile.coquitlam.ca/bid">gfile.coquitlam.ca/bid</a>

- 1. In the "Subject Field" enter: RFP Number and Name
- 2. Add files and "Send Files"

(Ensure your web browser remains open until you receive 2 emails from QFile to confirm upload is complete.)

Proponents are responsible to allow ample time to complete the Proposal Submission process. If assistance is required phone 604-927-3037.

Legal Name of Company	
Contact Person and Title	
Business Address	
Telephone	
Email Address	

. DEPARTURES
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a) CONTRACT - I/We have reviewed the City's Standard Terms and Conditions - Purchase of Goods and Services (per Section 2 of the RFP) and would be prepared to enter into in an agreement that incorporates the City's Standard Terms and Conditions, amended by the following departures (list, if any):

Section	Requested Departure(s) / Alternative(s)	

**b) SERVICES** - I/We have reviewed the Scope of Services as descibed in this RFP and are prepared to meet those requirements, amended by the following departures and additions (list, if any):

Requirements - Requested Departure(s) / Alternate(s) / Addition(s)

#### 2. CORPORATE

- **a) CAPABILITIES, CAPACITY AND RESOURCES** Proponents to provide information on the following (use the spaces provided and/or attach additional pages, if necessary):
- i. Provide an overview of the Proponent's organizational background, including history, mission, vision, corporate structure, and years in business:
- ii. Provide a detailed narrative as to the Proponent's understanding of the project objectives, outcomes and vision:
- iii. Proponent is to state any value added benefits and activities they can provide in delivering the Services. Provide details:
- iv. Describe the Proponent's current capabilities and capacity to perform the Services, including relevant resources, staffing levels, and the ability to manage this project alongside existing workloads:

<b>b) REFERENCES</b> – Proponent shall be competent and capable of performing the Services				
requested and successfully delivered service contracts of similar size, scope and				
complexity. The City reserves the right to contact any person(s), agency(ies) or firm(s) not				
listed as part of an independent revi	ew (use the spaces provided and/or attach additional			
	Reference No. 1			
Description of Contract				
Size and Scope				
Work Performed				
Start Date				
End Date				
Contract Value				
Project completed on budget				
Project completed on schedule				
Reference Information	Company			
	Name:			
	Phone Number and Email:			
Reference No. 2				
Description of Contract				
Size and Scope				
Work Performed				
Start Date				
End Date				
Contract Value				
Project completed on budget				
Project completed on schedule				
Reference Information	Company			
	Name:			
	Phone Number and Email:			
Reference No. 3				
Description of Contract				
Size and Scope				
Work Performed				
Start Date				
End Date				
Contract Value				
Project completed on budget				
Project completed on schedule				
Reference Information	Company			
	Name:			
	Phone Number and Email:			

City of Coquitlam

RFP No. 25-057 – Secret Court CIPP Structural Liner Storm Main Rehabilitation

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<b>Proposal</b>	Suhr	nic	SINN	⊢∩rm
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c) **KEY PERSONNEL** – Proponent proposes the following key personnel for the Services stated in the RFP. No changes, additions or deletions are to be made to these Key Personnel without the City's written approval. (use the spaces provided and/or attach additional pages, if necessary)

LINE	NAME	TITLE/POSITION	EXPERIENCE AND QUALIFICATIONS	YEARS WITH YOUR ORGANIZATION
i.				
ii.				
iii.				
iv.				

d) SUB-CONTRACTORS - The following Sub-contractors will be utilized in provision				
Services and will comply with all the terms and conditions of this RFP. No changes,				
additions or deletions are t	o be made to these subcontractors without the City's written			
	Sub-Contractor No. 1			
Legal Name				
Trade/Services Performed				
Background and				
Experience				
Contact Information	Name:			
	Phone Number:			
	Email Address:			
	Sub-Contractor No. 2			
Legal Name				
Trade/Services Performed				
Background and				
Experience				
Contact Information	Name:			
	Phone Number:			
	Email Address:			

e) ł	e) HEALTH AND SAFETY			
I.	Confirm the Proponent has a written safety program in place that meets the			
	requirements of WorkSafeBC?			
	□ Yes	□ No		
II.	I. Is your company COR (Certificate of Recognition) certified with respect to WorkSafeBC			
	□ Yes	□ No		

City of Coquitlam RFP No. 25-057 – Secret Court CIPP Structural Liner Storm Main Rehabilitation Proposal Submission Form

<b>3.</b>	TECHNICAL

a)	APPROACH and METHODOLOGY - Summarize the key features of your Proposal and the
	Technical Approach to be used. Provide a brief description the various components
	required for successful completion of the Work.
i.	<b>Delivery, Set-Up and Execution -</b> Proposals should address the plan for the delivery, set
	up and execution of the Work; as well as the disposal, recycle or reuse for the surplus
	materials. Include any safety and pedestrian control measures.
ii.	Quality Assurance - Provide the measures the Proponent will use to maintain quality
"	control for the Services being performed.
	control for the services semig performed.
iii.	Risk Factors - Describe the risk factors anticipated and how the Proponent intends to
	mitigate these.
iv.	<b>Safety -</b> Proponent is to state how they will address safety on the work site.
	COMPLETION DATE
III.	The Proponent states that they are available and ready to start this Work and confirms the
	Work shall be completed on or before <u>August 29, 2025</u> . This date will be an important consideration in the evaluation.
Τ\ /	☐ Yes ☐ No
IV.	If Proponent has stated NO, please state date and explanation as to proposed completion
	date:

### 4. FINANCIAL

**a) PRICE -** Prices proposed are to be all inclusive; therefore, include all labour, material, tools, equipment, mobilization, transportation, fuel, supervision, disposal fees, environmental protection, permit fees, bypass, submittals, and any other items required for provision of the services (exclude GST):

ITEM	SCOPE OF WORK	Unit of Measure	Total Quantity	Unit Price	Extended Amount (exclude GST)
1.0	Secret Court CIPP Structural Liner				
1.1	Pre-Installation CCTV Inspection and Report	L.S.	1	\$	\$
1.2	Verify Lateral Connections	Each	13	\$	\$
1.3	Preparation, Root Cutting and Cleaning	L.S.	1	\$	\$
1.4	Service Intrusion Removal (Optional)	Each	2		
1.5	Flow Management (complete)	L.S.	1	\$	\$
1.6	Supply and installation of 250mm diameter structural CIPP liner c/w acceptable product description, structural design calculation, and all submissions (per MMCD Specification Section 33 05 24)	L.M.	113	\$	\$
1.7	Service reinstatement, and sealing of lateral service via lateral grouting packer and end of liner interface at main (per MMCD Specification Section 33 05 24, Clause 3.8)	Each	13	\$	\$
1.8	Post-Installation CCTV Inspection and Report	L.S.	1	\$	\$
				TOTAL	\$

#### **Attention Purchasing Manager:**

- **5. I/We, the undersigned duly authorized representative of the Proponent**, having received and carefully reviewed all of the Proposal documents, including the RFP and any issued addenda posted on the City's website <a href="www.coquitlam.ca/Bid-Opportunities">www.coquitlam.ca/Bid-Opportunities</a>, (or having received directly) and having full knowledge of the Site, and having fully informed ourselves as to the intent, difficulties, facilities and local conditions connected to performing the Services, submit this Proposal in response to the RFP.
- **6. I/We** agree to the rules of participation outlined in the **Instructions to Proponents** (per section 2 of RFP) and should our Proposal be selected, agree to the City's **Standard Terms and Conditions Purchase of Goods and Services** (per Section 2 of RFP) and will accept the City's Contract as defined within this RFP document.
- 7. I/We confirm that, if I/we am/are awarded the Agreement, I/we will at all times be the "Prime Contractor" as provided by the Worker's Compensation Act (British Columbia) with respect to the Services. I/we further confirm that if I/we become aware that another contractor at the place(s) of the Services has been designated as the "Prime Contractor", I/we will notify the City immediately, and I/we will indemnify and hold the City harmless against any claims, demands, losses, damages, costs, liabilities or expenses suffered by the City in connection with any failure to so notify the City.
- **8. I/We acknowledge** receipt of the following Addenda related to this Request for Proposals and have incorporated the information received in preparing this Proposal.

Addendum No.	Date Issued

	<b>This</b>	<b>Proposal</b>	l is sul	omitted this	day of	. 20	
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I/We have the authority to sign on behalf of the Proponent and have duly read all documents.

Legal Name of Company	
Signature(s) of Authorized	1.
Signatory(ies)	2.
Print Name(s) and Position(s) of	1.
Authorized Signatory(ies)	2.