

REQUEST FOR QUOTATIONS

RFQ - 2019 - 03

SUMMERIAND PAVEMENT MARKING 2019

RFQ ISSUE DATE: Wednesday, June 12, 2019

Two (2) complete original printed copies and one (1) complete digital copy on a USB drive in PDF format of the Quotation in a sealed envelope clearly and plainly marked "RFQ-2019-03 SUMMERLAND PAVEMENT MARKING 2019" may be hand delivered, couriered or mailed and must be received prior to the Closing Date and Time. Faxed or emailed copies will not be accepted.

Quotes received after the Closing Date and Time will not be considered. Quotations will not be opened in public.

RFQ CLOSING DATE: Thursday, June 27, 2019

RFQ CLOSING TIME: 2:00 PM PST

Delivered to: Maarten Stam, Manager of Works

DISTRICT OF SUMMERLAND

MUNICIPAL HALL

PO BOX 159, 13211 HENRY AVENUE

SUMMERLAND, BC VOH 1Z0

The District's website is the only authorized website to obtain competitive bid documents for the District of Summerland opportunities. The District of Summerland shall not be held responsible for our competitive bid documents that are located on any other website.

Summary, Contents & Instructions:

Summary:

Through this Request for Quotations, the District of Summerland is seeking Quotations from qualified and experienced contractors for the Summerland Pavement Marking 2019 project, which includes re-painting of all traffic line markings within the District of Summerland, both in urban and rural areas.

Procurement Documents are available for download at:

- District of Summerland website at <u>Bid Opportunities</u>
- BC Bid website at BC Bid

Procurement Opportunity can also be viewed at:

Civic Info BC website at <u>Civic Info BC</u>

TABLE OF CONTENTS

u	L A	: The Services	
<u>1.</u>		Background:	.5
<u>2.</u>		Scope of Work:	.5-8
	2.1	Scope of Work	
	2.2	Workmanship	
		Traffic Line Marking Paint and Materials	
		Specifications	
		Traffic Control and Protection	
		Final Cleanup Method	
		Budget	
		Timeline	
	2.10	Contract Term	
		1 Consumer Price Index	
	2.12	2 Additional Information	
	2.13	3 Additional Documents	
<u>3.</u>		Pre-Requisites for the Contractor:	.8-9
		Business License	
		Permits	
		WorkSafeBC Clearance Letter	
		Healthy and Safety Procedures and Plan	
	_	Insurance Requirements	
Pa	rt B	: The RFP Process	
<u>1.</u>		Key Details:	.10
	<u>1.1.</u>	RFP Process:	.10
	<u>1.2.</u>	No Obligation to Proceed:	.10
	<u>1.3.</u>	RFP Contact Person:	.10
	<u>1.4.</u>	RFP Timetable:	.11
	<u>1.5.</u>	Site Meeting Details:	.11
	<u>1.6.</u>	Submission of Proposal Instructions:	.11-12
	<u>1.7.</u>	<u>Fee:</u>	.12-13
	<u>1.8.</u>	References:	.13
	<u>1.9.</u>	Eligibility:	.13
<u>2.</u>		<u>Definitions used in this RFP:</u>	.13-14
<u>3.</u>		Qualifications:	.14
<u>4.</u>		Value-Added Services:	.14
<u>5.</u>		Amendment of a Quotation by Proponent:	.14
<u>6.</u>		Withdrawal of a Quotation by Proponent:	.14-15

RFQ-2019-03 SUMMERLAND PAVEMENT MARKING 2019

<u>7.</u>	Addendum Issued by District:	15
<u>8.</u>	Evaluation of Quotations & Award of Contract:	15
	8.1. Mandatory Criteria:	15
	8.2. Scored Criteria:	16
	8.3 Scoring Method	16
	8.4. Evaluation Committee:	16
	8.5. Rejection of Proposals:	
	8.6. Clarifications & Remedy Period:	17
	8.7 Ranking of Proponents:	17
	8.8 Confidentiality of Quotations	. 17-18
	8.9. Confidentiality of District's Information	18
	8.10.Conclusion and Execution of a Contract	18
<u>9.</u>	Other Terms & Conditions of this RFP Process:	18
	9.1. Proposals in English:	18
	9.2. Only One Entity as Proponent:	18-19
	9.3. Proposals to Contain All Content in Prescribed Forms:	19
	9.4. References and Experience:	19
	9.5. RFP Scope of Work is an Estimate Only:	19
	9.6. Proponent's Expenses:	19
	9.7. Retention of Quotations and FOIPPA:	19
	9.8. Notification and Feedback to Unsuccessful Proponents:	19-20
	9.9. Conflict of Interest:	20
	9.10. No Contract A and No Claims:	20
	9.11. Right to Cancel RFP:	
	9.12. Applicable Laws and Trade Agreements:	20
<u>Par</u>	t C: Proposal Submission Forms and Instructions	
Арре	endix A - Quotation Submission Form	22-23
Арре	endix B – Pricing, Equipment and Approach and Methodology Form	24-25
Арре	endix C – Contractor Team and Sub-contractor Form	26
Арре	endix D - Work References and Experience; Subcontractor Work References and Experience Form.	.27-28
Арре	endix E – Schedule of Quantities	.29
Appe	endix F – Marking Locations	.30-45

Part A: The Services

1. Background:

1.1. The District of Summerland:

The District of Summerland (the "District") is a municipality of 11,615 residents located in the Okanagan Valley in southern British Columbia, with an unparalleled blend of rural, agricultural and urban living.

Further details on the District of Summerland can be found at www.summerland.ca

1.2. The Summerland Pavement Marking 2019:

The District of Summerland is seeking Quotations from qualified and experienced contractors for the Summerland Pavement Marking 2019 project, which includes re-painting of all traffic line markings within the District of Summerland, both in urban and rural areas.

2. Scope of Work:

This section details the Scope of Work, requirements and deliverables the District seeks for the **Summerland Pavement Marking 2019** project.

2.1. Scope of Work:

The Contractor shall complete and ensure the following:

- Provide all the necessary equipment, labour and supervision, and anything that may be
 necessary to complete the work required for this Contract. All work is to be carried out within
 the limits of the District of Summerland, but does **not include** work which is the responsibility
 of the Ministry of Transportation and Infrastructure;
- Perform all work so as to minimize any inconvenience to vehicular traffic and pedestrians. All
 centerline work shall be performed with a self-propelled spray unit acceptable to the Director
 of Works and Utilities, or his designate. The Contractor shall complete all work in the Downtown
 area and on the main traffic routes during off peak traffic times;
- Complete the work after spring street sweeping and a Notice to Proceed is issued. The street sweeping program is typically complete by the middle of May. The 2019 pavement marking must be completed before September 16, 2019 unless amended by the District. Contract work in the future years of the contract must be completed by the last week of June of each calendar year unless amended by the District. A late penalty of five hundred dollars (\$500.00) per week will be deducted from payment for work that is not completed by the specified completion dates. A second application may be necessary in September. The second paint application will only include work as identified by the District;
- Ensure no work on Sundays or Statutory Holidays unless the contractor receives prior written
 approval from the District. Painting may be undertaken in the evening and/or at night provided
 that the Work is completed in strict compliance with the District of Summerland Bylaws and
 there is sufficient light to ensure neat and uniform application. Overspray areas will not be
 accepted by the District;

- Must maintain, update and resubmit the Additional Information The District of Summerland

 Pavement Marking Locations by Street upon completion of the works each year and prior to final payment for the Work;
- Must ensure that no work is done in inclement weather;
- Must paint all parallel parking stalls with a "bar" only. No "parking tees" are to be used. The
 ends of all the parking bars must have a uniform offset 2.4 meters from face of curb;
- Crosswalks must be either zebra or parallel lines as per the Schedule of Quantities;
- Ensure there are no situations at the same location of the use of both zebra or parallel lines;
 and,
- Must perform all work in a responsible manner using traffic delineators, staff with signs, and a flagging company as required.

2.2. Workmanship:

The Contractor shall:

- Perform work in a professional / workmanlike manner;
- Ensure all personnel have the adequate experience and background in the work required and to the entire satisfaction and approval of the District of Summerland;
- Provide at the District's request, information for the purpose of quality assurance regarding the
 dates, times and locations of line painting, as well as, paint application thickness, glass bead
 application rate and road temperature. Digital Pavement Marking Measuring Instrument
 (DPMMI) equipment must be recalibrated by the manufacturer each year prior to commencing
 work for this project and the signed calibration sheet must be provided to the District prior to
 commencement of the work each year;
- Ensure paint application conforms to the BC Ministry of Transportation and Infrastructure specifications. There must be no overspray of the line width. Tangent lines must be straight and curved lines must have a constant radius.

2.3. Traffic Line Marking Paint and Materials:

Line painting must be conducted using BC Ministry of Transportation and Infrastructure approved paint as listed in the latest version of the Ministry of Transportation and Infrastructure Recognized Products list. The Traffic Line Marking Paint shall conform to Federal Environmental Regulations that have been legislated to limit volatile organic compounds and shall conform to the follow specifications:

- Traffic Line Marking Paint must be applied in strict accordance to manufacturer's written
 application instructions and as per the Ministry of Transportation and Highways "Manual of
 Standard Traffic Signs & Pavement Markings". Products, procedures, and requirements must
 conform to standards and specifications outlined in the Master Municipal Construction
 Document (MMCD).
- All surfaces are to be inspected to ensure new applications are compatible with existing. Stencils
 must match existing markings.
- Any loose surface materials must be removed to ensure positive bonding of new paint. All surfaces must be clean and dry upon application.

- Paint must not be applied in temperatures less than 10 degrees C and/or if there is rain in the forecast
- Adjacent surfaces of public and private property must be protected from damage caused by cleaning and/or overspray of paint materials.

2.4. Specifications:

All painting must be completed in compliance with the standards found in the Ministry of Transportation and Highways "Manual of Standard Traffic Signs & Pavement Markings", unless otherwise specified.

The specifications are:

- 100 mm centreline (yellow reflectorized)
- 100 mm dividing lines, edge line, bike lanes, parking stalls (white reflectorized)
- 250 mm standard crosswalks (white reflectorized)
- 450 mm stop lines (white reflectorized)
- 600 mm zebra lines (white reflectorized)
- 600 mm median cross hatching (yellow reflectorized)

2.5. Traffic Control and Protection:

- Traffic control must comply with the Ministry of Transportation and Infrastructure Traffic Control Manual for Work on Roadways (MoTI), latest edition.
- The Contractor, during the performance of the Work, must provide sufficient personnel, barriers
 and traffic control devices to protect the public. Temporary cones, barricades and/or flag
 persons required must be provided to protect line marking during the drying period minimum
 of thirty (30) minutes.
- Crosswalk painting must be completed in two applications as to not interrupt the flow of traffic and to maintain and ensure safety.

2.6. Final Cleanup:

Upon completion of the Work, all materials and equipment from the course of the Work, must be cleaned up and removed from the site. Disposal of materials must be in strict compliance with the District of Summerland Bylaws and in accordance with all applicable provincial statutes.

2.7. Method:

The Contractor's method for completing the **SUMMERLAND PAVEMENT MARKING 2019** will be determined in the Quotation to the RFQ, however it should include at a minimum the following elements:

- 2.7.1. **Technical Understanding:** The Contractor must demonstrate not only a technical understanding of the process but also a commitment to superior service levels.
- 2.7.2. **Bylaws, Laws and Regulations**: The Contractor must demonstrate compliance with all applicable bylaws and regulations of the District and all applicable laws of the Province of British Columbia and the Government of Canada.

2.8. Budget:

The District is not disclosing a budget for Services as part of this RFQ process.

Proponents must provide their required remuneration as a Fixed Lump Sum Price by Year and Section in their Quotation Submission as required in Part C – Quotation Submission Forms and Instructions.

2.9. Timeline:

The District anticipates executing a Contract with the Contractor for the Services no later than **Friday**, **July 12**, **2019**

2.10. Contract Term:

The District's intent is to execute a Three (3) year Contract with the Successful Proponent with the option for one two-year renewal period through mutual agreement between the Contractor and the District.

2.11. Consumer Price Index:

Prices submitted by the proponent shall be increased or decreased on each January 1 during the Contract term, including any mutually agreed upon two year extension, commencing January 1st, 2020 by an amount equal to multiplying the preceding December 31 price by the annual change in the amount of the British Columbia Transportation Consumer Prices Index (BCTCPI) as published by Statistics Canada for the immediately preceding year provided. Any such change shall not exceed three percent (3%) per year.

2.12. Additional Information:

Proponents may include a separate section in their Quotation that outlines any services they will be providing that are not included in the Scope of Services, but which the Proponent deems necessary to successfully complete the required services.

It is the Proponent's responsibility to determine if, as part of their evaluation of this RFQ and the preparation of their Quotation, they need to request access to any information not attached to but outlined in the RFQ.

2.13. Additional Documents:

- District of Summerland Pavement Marking Locations by Street
- District of Summerland Contractor Safety Requirements
- District of Summerland Occupational Health & Safety Policy 800.2

3. Pre-Requisites for the Contractor:

The Contractor must provide the following:

- Business License
- Permits, as required by the District for the Work

WorkSafe BC

WorkSafeBC Clearance Letter - The Contractor and any Sub-Contractor(s) must provide the
District with a WorkSafe BC Clearance Letter with evidence of certifying registration, compliance
and in good standing with WorkSafe BC. This must include coverage for all employees/team
members proposed and proof of Personal Optional Protection. The Contractor will be
responsible for all costs, fines or levies resulting from a breach of WorkSafe BC regulations by
the Contractor or Sub-Contractor(s).

RFQ-2019-03 SUMMERLAND PAVEMENT MARKING 2019

- Healthy and Safety Program The Contractor and any Sub-Contractors will maintain a health
 and safety program as required by Section 115 of the Workers' Compensation Act. The
 Contractor will immediately report verbally and in writing to the District and District
 Representative of any workplace injury or occupational illness specified under Section 172 of
 the Workers' Compensation Act WorkSafeBC Act
- The Contractor and any Sub-Contractors will follow safety procedures as laid out in WorkSafeBC regulations and the District's Occupational Health and Safety Program. Contractors, their employees, agents or Sub-Contractor(s) not complying with the District Health and Safety expectations and requirements will be required to stop work and will be refrained from resuming work until the safety requirement is met.
- The Contractor will be responsible for all costs, fines or levies resulting from a breach of WorkSafe BC regulations by the Contractor or Sub-Contractor(s).

Insurance Requirements:

- Commercial General Liability Insurance \$2,000,000 inclusive per occurrence:
 - naming the District as additional insured; and,
 - including All Risk Property Insurance for the Contractors Equipment.
- Automobile Liability 3rd party Insurance \$5,000,000 inclusive per occurrence

Part B: The RFQ Process

1. Key Details:

1.1. RFQ Process:

Not a Tender Call

This RFQ is not a tender call and the submission of any response to this RFQ does not create a tender process. This RFQ is not an invitation for an offer to contract made by the District.

By this RFQ, the District reserves itself the absolute and unfettered discretion to invite Quotation Submissions, consider and analyze submissions, select short-listed Proponents or attempt to negotiate a contract with the successful Proponent as the District considers desirable. Quotation submission by a Proponent and its subsequent receipt by the District does not represent a commitment on the part of the District to proceed further with any Proponent or Project.

1.2. No Obligation to Proceed:

Though the District fully intends, at this time, to proceed through the RFQ, the District is under no obligation to award a contract as a result of this RFQ. The receipt by the District of any information (including any submissions, ideas, plans, drawing, models or other materials communicated or exhibited by any intended Proponent or on its behalf), shall not impose any obligations on the District. There is no guarantee by the District, its officers, employees or agents, that the process initiated by the issuance of this RFQ will continue, or that this RFQ process or any RFQ process will result in a Contract with the District.

1.3. RFQ Contact Person:

The RFQ Contact Person at the District of Summerland for any queries or questions related to this RFQ is:

Jake McAstocker

Email: jmcastocker@summerland.ca

Phone: (250) 404-4073

Proponents shall carefully review the RFQ documents. The Proponent is solely responsible for seeking any clarification as to the meaning or intent of any provision by notifying the RFQ Contact Person, not less than five (5) business days prior to the Closing Date. This will allow the District, at its discretion, to issue addendum prior to Closing Date. Questions received after the Deadline for Questions will be addressed if time permits.

Verbal discussion between District staff and a Proponent shall not become a part of the RFQ unless confirmed by a written Addendum. The District shall not be held responsible for any misunderstanding by the Proponent.

1.4. RFQ Timetable:

This RFQ process will follow the timetable noted below and may be amended at the District's discretion through the issuance of an addendum to this RFQ.

Event:	Date:
Issue Date of this RFQ	Wednesday, June 12, 2019
Deadline for Questions	Wednesday, June 19, 2019 at 2:00 PM PST
Last Day for Issue of Addendum	Friday, June 21, 2019 at 2:00 PM PST
RFQ Closing Date and Time:	Thursday, June 27, 2019 at 2:00 PM PST
Contract Execution Date (estimated)	Friday, July 12, 2019

1.5. Site Meeting Details:

No site meeting will be held for this RFQ. Proponents may contact the RFQ Contact Person with any questions they may have.

1.6. Submission of Quotations Instructions:

Quotation submissions to this RFQ are to be addressed and submitted to the Manager of Procurement and Contract Administration at the following address:

a) **Closing Location**:

District of Summerland

Municipal Hall

PO Box 159 (for Canada Post)

13211 Henry Avenue (for hand delivered and courier deliveries)

Summerland, BC. V0H 1Z0

Attention: Maarten Stam, Manager of Works

- b) **RFQ Closing Date and Time:** Quotations must be received no later than the RFQ Closing Date and Time detailed in Section 1.4 above.
- c) Quotation Format: Two (2) paper originals and one (1) electronic copy on a USB drive in PDF format, in a sealed envelope or package containing all the information required in the forms listed under Part C Quotation Submission Forms. The envelope must be clearly marked with the name and address of the Proponent, as well as the words "RFQ-2019-03 "SUMMERLAND PAVEMENT MARKING 2019".
- d) Quotation Submission Form (signed and dated): Quotations to include a completed, signed and dated Quotation Submission Form. A copy of this form is included in Part C.
- e) **Proponent Profile:** Quotations must include:
 - The project manager who the Proponent has appointed to lead the Proponent's project team and who will be the main contact for the District; and,
 - A description of the individual or firm's qualifications and relevant experience of each of the Proponent's project team members to carry out the work.

- f) **Pricing, Equipment and Approach and Methodology:** Quotations must include a work plan outlining all relevant tasks along with the personnel conducting the work. Total Lump Sum Price by Year and Section, which must be inclusive of the following:
 - All anticipated expenses including, but not limited to, vehicle costs, mileage, travel, meals, lodging, labour, equipment, disposal and administrative support;

It is the expectation of the District that the Quotation will include a work plan which clearly outlines the approach that the Successful Proponent will plan to take to complete the Project.

- g) Quotations Submissions may be delivered by hand, mail or courier to the District address as detailed above in Section 1.6. The District office is open Monday through Friday from 8:30 am to 4:00 pm and is closed on weekends and statutory holidays.
- h) It is the Proponent's sole responsibility to ensure that the Quotation is received before the RFQ Closing Date and Time.
- i) Quotations sent by facsimile or email will not be accepted.
- j) In the event that only one Quotation Submission is received, the District reserves the right to:
 - return the Quotation Submission unopened;
 - open the Quotation Submission. If the Quotation Submission is opened and does not meet the criteria or is in excess of the District's budget, the District reserves the right to re-issue the RFQ Documents for re-bid without revising the existing RFQ Documents.
- k) **Quotations Submissions** must be executed by an authorized signatory of the Proponent.
- Quotation Submissions remain valid, and may not be withdrawn, for a period of <u>sixty</u>
 (60) days following the Closing Date and Time of this RFQ.
- m) This RFQ and the successful Proponent's Submission may form part of any Contract entered into with the District of Summerland.

1.7. Fee:

Quotations must include the Fixed Lump Sum Price by Year and Section, inclusive of all expenses, as required in Section 1.6, and a list of any additional fees for services included in the Proponent's Quotation that are not required in the Scope of Services, and identified as Value-Added;

- a) GST shall not be included in the Contract Fee. GST will be added to the Contract Fee at the time of payment by the District. All other applicable taxes are to be included in the Contract Fee; and,
- b) Quotations must include a Fixed Lump Sum Price by Year and Section amount that is inclusive of all works and expenses associated with the Quotation, including, but not limited to, contracting, supplies, fuel, insurance, labour expenses, charges, associated expenses, etc. and applicable duties and taxes for the services as outlined in Part C, Appendix B.
- c) Proponent's acknowledge that, if it is a non-resident company, payments to the Proponent, as a non-resident, may be subject to withholding taxes under the *Income*

Tax Act (Canada). Further, unless a non-resident Proponent provides the District with an official letter from Canada Revenue Agency waiving the withholding requirements, the District will withhold the taxes it determines are required under the *Income Tax Act* (Canada).

1.8. References:

Quotations must include three (3) references who the Proponent has done similar work for.

1.9. Eligibility:

Quotations will not be evaluated if the Proponent's current or past corporate or other interest may, in the District's opinion, give rise to a conflict of interest in connection with the RFQ.

2. Definitions used in this RFQ:

- 2.1. "Addendum" "Addenda" means additional information or amendments to this RFQ, issued by the District.
- 2.2. "Best Value" means the highest total ranked score of evaluation and closest alignment with project goals as determined by the District as Best Value for the overall success of the project.
- 2.3. "CAO" means the Chief Administrative Officer of the District of Summerland.
- 2.4. "Contract" means a written Contract for the provision of the Services that may result from this RFQ, executed between the District of Summerland and the successful Proponent to this RFQ.
- 2.5. **"Contractor"** means the successful Proponent to this RFQ who enters into a Contract with the District.
- 2.6. "Closing Date and Time" means the date and time that Quotations to this RFQ must be received.
- 2.7. "District" means The District of Summerland.
- 2.8. **"Equipment"** means anything and everything, except persons and material, used by the Contractor in the performance of the Work.
- 2.9. "Must", "Mandatory", or "Required" means a requirement that must be met in order for a Quotation to receive consideration.
- 2.10. "Project Manager" means the District personnel assigned to the Project.
- 2.11. "Proponent" means a person or entity that submits a Quotation to this RFQ.
- 2.12. "Proponent Submission" means a response submitted to this RFQ.
- 2.13. "Quotation" means a Quotation submitted by a Proponent in response to this RFQ.
- 2.14. "Quotation Evaluation Committee" means the team of qualified staff and experts appointed by the CAO to review and assess Quotations.
- 2.15. "Request for Quotation" or "RFQ" means this Request for Quotations and includes the documents listed in the index and any modifications thereof or additions thereto incorporated by addendum before the Closing Date and Time.
- 2.16. "Section" means the numbered section of the referenced part of this RFQ.
- 2.17. "Services" means the Contracting Services which the District seeks to be provided by the Contractor.
- 2.18. "Should" or "Desirable" means a requirement having a significant degree of importance to the objectives of the RFQ.
- 2.19. "Sub-Contractor" means a person, partnership, firm or corporation that the Proponent proposes to contract with to deliver part of the Services, in a subordinate relationship to the Proponent.

- 2.20. "Successful Proponent" means the Proponent submitting the RFQ with the Best Value as determined by the District.
- 2.21. "Work" means the task and deliverables the Successful Proponent agrees to provide to complete the Scope of Work in the Contract.

3. Qualifications:

By submitting a Quotation Submission, the Proponent is representing that it has the competence, qualifications and relevant experience to carry out the work and will employ the same experienced staff to efficiently and safely perform the requirements of the Services.

4. Value-Added Services:

Given the District's objectives and the Proponent's best practices experience, the Proponent may have additional project offerings that will ensure the overall success of the Districts project as defined in this RFQ.

The Proponent may include ideas beyond the scope of the RFQ that provide added benefit to the District not specifically asked for in this RFQ and what the Proponent is prepared to supply and provide as part of the Contract. Unless otherwise stated, it is understood that there will be no extra costs for these services, however, if the Proponent identifies any additional costs pertaining hereto, the summary and explanation of the value-added costs must be included and identified in the Fee Schedule.

5. Amendment of a Quotation by Proponent:

A Proponent may amend a Quotation at any time up until the RFQ Closing Date and Time. Amendments must be submitted in the same format as the original Quotation, as detailed in Section 1.6 of this Part B. Amendments to a Quotation must be clearly labelled as such, must contain the RFQ reference number and title, and the full legal name and legal address of the Proponent. Amendments must clearly detail which part(s) of the Quotation is being amended or replaced.

Amendments to a Quotation may be sent by fax to (250) 494-1415. If a Quotation Amendment is sent by fax, the Proponent assumes the entire risk that the District will properly receive the fax before the Closing Date and Time. The District shall not be liable to any Proponent for any reason a fax is not properly received.

The Proponent will not change the wording of its Quotation after the RFQ Closing Date and Time, and no words or comments will be added to the Quotation unless requested by the District for clarification. The District reserves the right to disqualify a Proponent if, in the opinion of the CAO or appointed District Representative, an amendment expressly, or by inference, discloses the Proponent's Fees or other material elements of the Quotation such that the confidentiality may have been breached.

6. Withdrawal of a Quotation by Proponent:

A Proponent may withdraw a Quotation that is already submitted at any time throughout the RFQ process prior to the Closing Date and Time. After the RFQ Closing Date and Time, all Quotations become irrevocable.

By submission of a Quotation, the Proponent agrees that should its Quotation be successful, the Proponent will enter into a Contract with the District.

RFQ-2019-03 INSERT PROJECT NAME

7. Addendum Issued by District:

This RFQ may only be amended by way of an Addendum issued in accordance with this Section. Each Addendum will be issued on the District of Summerland's Bid Opportunities webpage: https://www.summerland.ca/business-economy/bid-opportunities. All Addenda will form an integral part of this RFQ. Proponents are solely responsible for checking for addendum.

Proponents must confirm receipt of all Addendum in Part C, Appendix A – Quotation Submission Form, of their Quotation.

8. Evaluation of Quotations & Award of Contract:

The District will conduct the Evaluation of Quotations and selection of a successful Proponent in accordance with the process detailed in this Section. The District's intent is to enter into a Contract with the Proponent who has met all mandatory criteria and minimum scores, and who has the highest overall ranking based on this evaluation process.

8.1. Mandatory Criteria:

Quotations not clearly demonstrating that they meet the following mandatory criteria will be excluded from further consideration in the evaluation process. If all submissions do not meet the District's mandatory criteria, it shall remain the District's sole discretion to evaluate submissions and reject all or award to the Proponent with the highest overall ranking.

Mandatory Criteria		
1	The Quotation must be received by the Closing Date and Time, in accordance with the requirements of Section 1.4	
2	The Submission of Quotation must be in accordance with the requirements of Section 1.6 – Submission of Quotation	
3	The Fixed Lump Sum Price by Year and Section must be received in accordance with the requirements of Section 1.7 - Fee	
4	The References must be received in accordance with the requirements of Section 1.8 - References	

8.2. Scored Criteria:

Quotations that meet all of the Mandatory Criteria will be further assessed against the following scored criteria.

Scored Evaluation Criteria	
Scored Evaluation Criteria	Weighting
Budget and Fee	50%
Value for proposed services	
Explanation/breakdown of proposed budget	
Approach and Methodology, Equipment and Resources	10%
Experience/Project Team and References:	
 Experience and Qualification of the Project team as it relates to the work outlined in the RFQ 	
Experience (type and number of similar projects) of the contractor	
Reference – comments from clients utilizing the Proponent's services for	
similar projects.	
Project Schedule	
A detailed Schedule of the proposed start and end date of the Project	

Quotations that do not meet the minimum score within a scored criterion will not be evaluated further.

8.3. Scoring Method:

- Total Fixed Lump Sum Price by Year and Section: Total Fixed Lump Sum Price will be scored relative to other Proponents' Total Fixed Lump Sum Prices.
- Other Criteria: All other criterion (except Total Fixed Lump) will be scored by the evaluation committee out of 100, which will then be multiplied by the Weighting factor to provide a weighted score.
- Award will be made based on the overall Best Value for proposed services, and the Best Value will be determined by the District. The quality of the service to be supplied, the conformity with the specifications, the suitability to requirements, qualifications, and references shall all be taken into consideration

8.4. Evaluation Committee:

Quotation Submissions will be reviewed and evaluated by an evaluation committee established by the District and may include employees, or other individuals as the District deems suitable. Upon submitting a Quotation, Proponents agree that the District may disclose their company name; however, no prices, scores, weights or totals will be provided to any Proponents.

8.5. Rejection of Quotations:

The District reserves the right, at the District's sole discretion, to reject any or all Quotations, without limited the foregoing, any Quotation which:

a) Is incomplete, obscure, irregular or unrealistic;

RFQ-2019-03 INSERT PROJECT NAME

- b) The District considers not in the District's best interest;
- c) Incomplete, conditional, or non-compliant submission;
- d) Omitted or unbalance pricing;
- e) Insufficient or irregular guarantees; and,
- f) Insufficient evidence of qualifications, experience, financial stability, or capacity to perform the Work.

Quotations shall be based on the specifications. Equivalent alternatives to products specified may be considered if the full descriptive data on proposed alternatives is submitted with the Quotation. The District reserves the right to determine, at its sole discretion, whether alternatives are equal to products specified.

8.6. Clarifications & Remedy Period:

Notwithstanding the requirements for mandatory and scored criteria, the District reserves the right, at its sole discretion as follows:

- consider and analyze Quotation submissions;
- reject any Quotation it considers not in its best interest;
- to request further details or clarification from the Proponent on aspects of a Quotation;
- to provide written notification to a Proponent which identifies any of the mandatory requirements not met and provide the Proponent with 5 calendar days to remedy and supply the requirements. This option to remedy missing requirements shall not apply to Quotations not received by the Closing Date and Time;
- to meet with the Proponents, either individually or collectively, to discuss the RFQ and their submissions;
- after identifying the preferred Proponent, to negotiate any changes, amendments or modifications with the preferred Proponent, without offering the other Proponents the right to amend their Quotations;
- to cancel the RFQ at any time without incurring liability to any Proponent;
- to reject any or all Quotations;
- not to accept the Quotation with the lowest fee; and/or,
- to alter any aspects of the RFQ in its sole discretion.

It is the nature of the RFQ process that the RFQ and/or the Quotation in response to the RFQ will not constitute a binding Contract, but will only form the basis for the Contract, and does not mean that the Quotation is necessarily acceptable in the form submitted.

8.7. Ranking of Proponents:

Following completion of the evaluation against the mandatory and scored criteria, the scores for each Proposal will be added together, and Proposals will be ranked according to their total scores. In the event that two or more Proposals have an equal total weighted-scored, then the Proponent with the Best Value as determined by the District will be invited to enter into a Contract with the District.

8.8. Confidentiality of Quotations:

The District will endeavour to keep all Quotations confidential. The material contained in the Quotation from the Successful Proponent will be incorporated in a Contract and information

which is considered sensitive and/or proprietary shall be identified as such by the Proponent. Technical or commercial information included in the District Contract shall not be released if the District deems such releases inappropriate, subject to the *Freedom of Information and Protection of Privacy Act*.

8.9. Confidentiality of District's Information

Information pertaining to the District obtained by the Proponent as a result of participation in this RFQ process is confidential and must not be disclosed without written authorization from the District.

All Proponents and any other persons who, through this RFQ process, gains access to the District's confidential information, are required to keep all information strictly confidential, which in any way reveals confidential business, financial or investment details, programs, strategies or plans learned through this RFQ process. This requirement will continue with respect to such information learned by the Successful Proponent, if any, over the course of any contract for Contracting Services, which arises out this RFQ process.

8.10. Conclusion and Execution of a Contract

Following an invitation to a Proponent, by the District, to conclude a Contract, it is expected that the District and that Proponent would enter into discussions which may include, among other things:

 Clarification or amendment to the scope of work, plus any resulting price adjustments, based on items submitted in the Quotation.

The District would seek to execute a General Services Contract within 10 days of issuing an invitation to the Preferred Proponent to conclude a Contract. If the District and Proponent do not, for any reason, execute a Contract within this time-period, the District may discontinue the process with that Proponent and invite the Proponent with the next-highest-ranked Quotation to conclude a Contract. The District may then continue this process until a Contract is executed, or there are no further Proponents, or the District otherwise elects to cancel the RFQ process entirely.

For clarity, the District may discontinue discussions with a Proponent if at any time the District is of the view that it will not be able to conclude a Contract with that Proponent. The Proponent, by submitting a Quotation, waives any claim for loss of profits in no Contract is made with the Proponent.

9. Other Terms & Conditions of this RFQ Process:

The following terms and conditions shall also apply to this RFQ:

9.1. Quotations in English:

All Quotations must be in the English language only.

9.2. Only One Entity as Proponent:

The District will accept Quotations where more than one organization or individual is proposed to deliver the Services, so long as the Quotation identifies only one entity that will be the lead entity and will be the Proponent with the sole responsibility to perform the Contract if executed. The District will only enter into a Contract with that one Proponent. Any other entity

involved in delivering the Service must be listed as a Sub-Contractor. The Proponent may include the Sub-Contractor and its resources as part of the Quotation and the District will accept this, as presented in the Quotation, in order to perform the evaluation. All Sub-Contractors to be used in the Service must be clearly identified in the Quotation.

9.3. Quotations to Contain All Content in Prescribed Forms:

All information that Proponents wish to be evaluated must be contained within the submitted Quotation. Quotations must not reference external content in other documents or websites. The District may not consider any information which is not submitted within the Quotation or within the pre-prescribed forms set-out in this RFQ.

9.4. References and Experience:

In evaluating a Proponent's experience, as per the scored criteria, the District may consider information provided by the Proponent's clients on the projects submitted in the Quotation and may also consider the District's own experience with the Proponent.

9.5. RFQ Scope of Work is an Estimate Only:

While the District has made every effort to ensure the accuracy of the Services described in this RFQ, the District makes no guarantees as to the accuracy of the information provided. Any quantities or measurements provided are estimates only and are provided to describe the general nature and scale of the Services. Proponents must obtain all information they deem necessary, including verification of quantities or measurements in order to complete a Quotation.

9.6. Proponent's Expenses:

Proponents are solely responsible for their own expenses in participating in this RFQ process, including costs in preparing a Quotation and for subsequent finalizations of a Contract with the District, if required. The District will not be liable to any Proponent for any claims, whether for costs, expenses, damages or losses incurred by the Proponent in preparing its Quotation, loss of anticipated profit in connection with any final Contract, or any matter whatsoever.

9.7. Retention of Quotations and FOIPPA:

All Quotations submitted to the District will not be returned and will be retained in accordance with the *Freedom of Information and Protection of Privacy Act* ("FOIPPA"). Proponents should note that in accordance with the provisions of FOIPPA, certain details of this RFQ and any executed Contract may be made public, including the Contractor's Name and total Contract price. Proponents should identify with their Quotation any information which is supplied in confidence, however, Proponents should be aware of and review the District's obligations under FOIPPA and the District's limited ability to refuse to disclose third party information pursuant to section 21 of FOIPPA.

9.8. Notification and Feedback to Unsuccessful Proponents:

At any time until or after the execution of a written Contract with the Contractor, the District may notify unsuccessful Proponents in writing that they have not been selected to conclude a Contract. Unsuccessful Proponents may then request a feedback email or telephone call with the District's Manager of Utilities in order to obtain feedback on how their Quotation faired in the evaluation. Such requests for feedback must be made within 30 days of notification of the

RFQ-2019-03 INSERT PROJECT NAME

RFQ results to the unsuccessful Proponent. Details of feedback provided will be at the District's sole discretion in order to protect the confidentiality of other Proponents and the District's commercial interest.

9.9. Conflict of Interest:

All Proponents must disclose an actual or potential conflict of interest, as set-out in Part C, Appendix A — Quotation Submission Form. The District may, at its sole discretion, disqualify any Proponent from this RFQ process, if it determines that the Proponent's conduct, situation, relationship (including relationships of the Proponent's employees and District employees) would create or could be perceived to create a conflict of interest.

The District may rescind or terminate a Contract entered into if it subsequently determines that the Proponent failed to declare an actual or potential conflict of interest during this RFQ process, as required under Part C, Appendix A – Quotation Submission Form.

9.10. No Contract A and No Claims:

This RFQ process is not intended to create an offer, and no contractual obligations whatsoever (including what is commonly referred to as 'Contract A') shall arise between the District and any Proponent upon the submission of a Quotation in response to this RFQ.

Without limiting the above paragraph, no Proponent shall have any claim whatsoever against the District for any damage or other loss resulting from a Proponent's participation in this RFQ, including where the District does not comply with any aspect of this RFQ and including any claim for loss of profits or Quotation preparation costs should the District not execute a Contract with the Proponent for any reason whatsoever, including any actual or alleged unfairness on the part of the District at any stage of the Request for Quotation process. .

9.11. Right to Cancel RFQ:

Although the District fully intends to conclude a Contract as a result of this RFQ, the District may at its sole discretion, cancel or amend this RFQ process at any time without any liability to any Proponent.

9.12. Applicable Laws and Trade Agreements:

This RFQ is governed by the laws of the Province of British Columbia and any other agreements which exist between the Province of British Columbia and other jurisdictions.

In carrying out its obligations hereunder, the Proponent shall familiarize itself and comply with all applicable laws, bylaws, regulations, ordinances, codes, specifications, and requirements of all regulatory authorities, and shall obtain all necessary licenses, permits and registrations as may be required by law. Where there are two or more laws, ordinances, rules, regulations or codes applicable to the work, the more restrictive shall apply. All references in the RFQ to statues and regulations thereto and District bylaws shall be deemed to be the most recent amendments thereto or replacements thereof.

RFQ-2019-03 INSERT PROJECT NAME

Part C: Quotation Submission Forms and Instructions

Part C Contents:

This Part C contains the following forms to be completed:

Appendix A – Quotation Submission Form
Appendix B – Pricing, Equipment and Approach and Methodology Form
Appendix C - Contractor Team and Sub-Contractor Form
Appendix D – Work Reference and Experience Form, Sub-Contractor Work Reference and Experience Form
Appendix E – Schedule of Quantities
Appendix F – Marking Locations

APPENDIX A – QUOTATION SUBMISSION FORM

Proponents to include the details requested in this Appendix A, as detailed in Part B, The RFQ Process.

1. Contractor Information:

Full Legal Name of Company	
or Contractor:	
Other "DBA" Names the	
Proponent Uses:	
Registered Address:	
Proponent Contact Person	
Name & Title:	
Key Contact Phone No.:	
Key Contact Email:	

2. Certification & Acknowledgement of RFQ Process:

By signing this Appendix A – Quotation Submission Form, we the Proponent, certify and acknowledge the following:

- a. We have carefully read and examined this RFQ document, including all Parts and Appendices, and have conducted such other investigations as were prudent and reasonable in preparing this Quotation. We are able to provide the Services detailed in Part A for the pricing submitted in this Quotation.
- b. We certify that the statements made in this Quotation are true and submitted in good faith.
- c. We acknowledge and understand that the RFQ process and the submission of this Quotation do not give rise to any contractual obligations whatsoever (including what is commonly referred to as 'Contract A') between the District and us, the Proponent, and that no contractual obligations shall arise between the District and us, the Proponent, until and unless we execute a written Contract with the District.
- d. We certify that in relation to this RFQ process, we have not engaged in any conduct which would constitute a conflict of interest and we understand that a conflict of interest would include the following situations:
 - i. The Proponent has an unfair advantage or engages in conduct which may give it an unfair advantage;
 - ii. The Proponent has had access to confidential information of the District which is not available to other Proponents to this RFQ.
 - iii. The Proponent has influence over an employee of the District who is a decision-maker involved in this RFQ process, which could reasonably be perceived as giving the Proponent an unfair advantage or preferential treatment.

3. Confirmation of Documents and Addendum Received:

We confirm that we have obtained and carefully examined all of the documents making up this Request for Quotation issued by the District of Summerland, and any and all Addendum issued by the District in connection therewith as listed below up until the Closing Date and Time:

Addendum #	Issued on Date:	

4. Execution of General Services Contract:

If the offer contained in this Quotation is accepted, upon being advised by the District that the General Services Contract is available, the Proponent will obtain the General Services Contract and will execute the Contract in a form and manner acceptable to the District of Summerland.

5. Commencement, Prosecution and Completion of Work:

If awarded the contract, the Proponent shall supply these on the date set out in the Contract and shall complete the contract services within the time specified in the Contract.

6. Confirmation of ability to obtain and provide:

The Proponent hereby certifies that it has the ability to obtain and provide the following as required in Part A – The Services, 3. Pre-requisites for the Contractor:

- Business License
- Permits
- WorkSafeBC Clearance Letter
- Health and Safety Program
- Insurance Requirements

7. Certification Signature:

The Proponent hereby certifies that the above statements are true and that the individual signing below has the authority to bind the Proponent:

Signature of Proponent Representative
Name of Proponent Representative
Title of Proponent Representative

Date

APPENDIX B – PRICING, EQUIPMENT AND APPROACH AND METHODOLOGY FORM

Quotations to include a Fixed Lump Sum Price Per Year and Section, Equipment and Value-Added Services in a format of your choice, and should detail the following in order for the District to be able to evaluate the level of effort included as per the Scored Criteria of Part B.

1. Pricing Basis:

Pricing entered into the table of section 2 below, shall be on the following basis:

- a. All Prices are in Canadian funds, are inclusive of all applicable duties and taxes, except the GST which shall be itemized separately where indicated.
- b. The Total Fixed Lump Sum Price Per Year and Section is all-inclusive and all labour, materials, supplies, site visits, travel, fuel, generator, overheads, profit, insurance, expenses, disbursements, and all other costs and fees necessary to deliver the Services outlined in Part A.

2. Fixed Lump Sum Price for the Services:

For completion of all Services detailed in Part A, the Contractor will be compensated the Fixed Lump Sum Price by Year and Section by completing the attached Schedule E – Schedule of Quantities and Optional Items.

3. Equipment:

4.

The Contractor must provide hours rates as listed in the below table for all Equipment that will be used during the term of this contract. Equipment hourly rates shall be all inclusive and include, but not be limited to, equipment rate, operator rate, and all applicable taxes and levies, excluding GST.:

Description of Equipment	Hourly Rates 2019

Approach and Methodology:		
Description of Similar Work Previously Performed:		

RFQ-20	19-03	
INSERT	PROJECT	NAME

5. Optional or Value-Added Services:

Unit	Lump Sum Price Per Unit
TOTAL FIXED LUMP SUM CONTRACT PRICE:	\$
GST:	\$

Contractor Name & Signature	Date

APPENDIX C – CONTRACTOR TEAM AND SUB-CONTRACTOR FORM

Quotations to include, in a format of your choice, the details requested in this Appendix C –Team Form, as detailed under Part B – The RFQ Process.

Evaluation Factors:

Factors to be considered during the evaluation in assessing suitability of team and schedule will include:

• Qualifications, certifications, experience and expertise of the proposed team.

1. Team:

Please provide details of the team members from your company, and from Sub-Contractors (if applicable), that will deliver the Services outlined in Part A.

Team Member Name:	Position:	Employee:

2. Sub-Contractors:

Team Member Name:	Position:	Sub-Contractor:

APPENDIX D – WORK REFERENCE AND EXPERIENCE FORM

Quotations to provide, the details requested in this Appendix D – Work Reference and Experience Form, as detailed under Part B. Proponents to provide details on 3 projects completed in the last 5 years which are the most relevant and similar to the Services. Proponents should note that the District may contact the client to provide a reference on the experience listed (including amending scoring in the evaluation based on the client's feedback).

Evaluation Factors:

Factors to be considered during the evaluation in assessing suitability of experience will include:

- Suitability of experience with similar work and projects;
- Feedback from Client references, if the District chooses to contact references; and,
- The District's own experience.

Project Experience #1

Client Name & Phone Number:	
Project Name:	
Date Proponent Started Work on Project:	
Date Proponent Finished Work on Project:	
Brief Description of Project and Services Proponent Performed:	
Value of Proponent Contract on this Project (excluding GST):	

Project Experience #2

Client Name & Phone Number:	
Project Name:	
Date Proponent Started Work on Project:	
Date Proponent Finished Work on Project:	
Brief Description of Project and Services	
Proponent Performed:	
Value of Proponent Contract on this Project	
(excluding GST):	

Project Experience #3

Client Name & Phone Number:	
Project Name:	
Date Proponent Started Work on Project:	
Date Proponent Finished Work on Project:	
Brief Description of Project and Services	
Proponent Performed:	
Value of Proponent Contract on this Project	
(excluding GST):	

APPENDIX D – SUB-CONTRACTOR WORK REFERENCE AND EXPERIENCE FORM

Quotations to provide, the details requested in this Appendix D – Sub-Contractor Work Reference and Experience Form, as detailed under Part B. Proponents to provide Sub-Contractors details on 3 projects completed in the last 5 years which are the most relevant and similar to the Services. Proponents and their Sub-Contractors should note that the District may contact the client to provide a reference on the experience listed (including amending scoring in the evaluation based on the client's feedback).

Evaluation Factors:

Factors to be considered during the evaluation in assessing suitability of experience will include:

- Suitability of experience with similar work and projects;
- Feedback from Client references, if the District chooses to contact references; and,
- The District's own experience.

Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Project Experience #1	
Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #2 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Client Name & Phone Number:	
Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #2 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Project Name:	
Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #2 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Date Proponent Started Work on Project:	
Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #2 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Date Proponent Finished Work on Project:	
(excluding GST): Project Experience #2 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:		
Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	•	
Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Project Experience #2	
Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Client Name & Phone Number:	
Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	•	
Brief Description of Project and Services Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:		
Proponent Performed: Value of Proponent Contract on this Project (excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Date Proponent Finished Work on Project:	
(excluding GST): Project Experience #3 Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:		
Client Name & Phone Number: Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:		
Project Name: Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Project Experience #3	
Date Proponent Started Work on Project: Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Client Name & Phone Number:	
Date Proponent Finished Work on Project: Brief Description of Project and Services Proponent Performed:	Project Name:	
Brief Description of Project and Services Proponent Performed:	Date Proponent Started Work on Project:	
Proponent Performed:	Date Proponent Finished Work on Project:	
Value of Proponent Contract on this Project (excluding GST):	·	

APPENDIX E – SCHEDULE OF QUANTITIES

			<u> </u>		
Item	Description	Unit	Quantity		
	EVICTING LINE HARVING			\$/unit	Total
	EXISTING LINE MARKING	I			ı
1	Mobilize and Demobilize	ea	2		
2	Double Solid Yellow Centerline	lm l==	42		
<u>3</u>	Single Solid Yellow Centerline Single Broken Yellow Centerline	lm Im	53699 647		
5	Single Solid Yellow Curb Line	lm Im	859		
6	Single Solid Vellow Curb Line Single Solid White Shoulder Line	lm	28093		
7	Bike Symbol	ea	18		
8	"STOP" Stencil	ea	2		
9	Single Broken White Center Line	lm	991		
10	Median Marking Yellow	m ²	150		
11	Crosswalk - Parallel (0.25m width)	lm	1353		
12	Crosswalk - Parallel (0.25th width) Crosswalk - Zebra (Average 3.0m x 0.60m) - Total 602 blocks	ea	573		
13	School Zone Crosswalk - Zebra - Total 34 blocks	ea	39		
14	Arrows at Raised Crosswalk (Nixon Rd.)	ea	5		
15	Advanced Crossing	ea	14		
16	Stop Bar (0.45m width)	lm	606		
17	Lane Use Arrow	ea	55		
18	Single Solid White 200mm (roundabouts)	ea	38		
19	Parking Stall - Bar	ea	266		
20	Parking Stall - Angle	ea	199		
21	Parking Stall - Handicap (c/w solid blue background)	ea	17		
	DISTRICT PARKING LOTS - AS REQUESTED BY DISTRICT		GST (5%) _ Totals _		
1	Parking Stall - Angle optional	ea	486		
2	Erradicate 9 stalls - North City Hall Lot optional	ea	8		
3	Parking Stall - Bar optional	ea	48		
4	Handicap Logo optional	ea	15		
5	Single Solid White Shoulder Line optional	lm	1676		
6	Single Solid Yellow Centerline optional	lm	455		
7	Crosswalk - Parallel (0.25m width) optional	lm	13		
8	Crosswalk - Zebra (3.0m x 0.6m) - Total - 15 Blocks optional	ea	15		
9	Lane Use Arrows optional	ea	23		
	ODTIONAL ITEMS		Subtotal _ GST (5%) _ Totals _		
	OPTIONAL ITEMS				
Item	Description	Unit	Quantity	.	
1	Levent of new payament models ==	k =	10	\$/unit	Total
1	Layout of new pavement markings	hr	10		
2	Crosswalk - Zebra Thermoplastic (Average 3.0m x 0.60m) - Total 173 blocks	ea	173		
3	Erradicate Traffic Paint	m ²	10		
4	Crosswalk - Rainbow Zebra MMA Cold Plastic (Ave 3.0m x 0.6m) - Total 12 Blocks	ea	12		
			Subtotal GST (5%) Totals		

APPENDIX F – MARKING LOCATIONS

		Double	Single	Single	Single	Single	Single	Single	Median	Crosswalk	School	Crosswalk	Crosswalk	Advance	Stop	Lane	Parking	Parking	Parking	BIKE		"STOP"
THE DISTRICT OF SUMMERLAND		Solid	Solid	Broken	Solid	Solid	Solid	Broken	Marking	Parallel	Zone	Thermo	Zebra	Crossing	Line	Use	Stall	Stall	Stall	SYMBOL	Errad-	Stencil
		Yellow	Yellow	Yellow	Yellow	White	White	White	Yellow		Zebra/					Arrow	Bar	Angle	Handicap		ication	
		Center	Center	Center	Curb	200mm		Center			Arrows									_		
Adams Ave. @ Beavis Place																						
Crosswalk – Parallel	32 m									32												
Stop Line	4 m														4							
Agur St.					1	1																
Single Solid Yellow Centerline	185 m																					+
Stop Line @ Victoria Rd. S.	3 m		185												_							+
Otop Ellio & Viotoria Fra. C.	0 111	1			+	+									3		-					+
Angus St. @ Rosedale Ave.					+	+																
Single Solid Yellow Centerline	6 m		6																			1
Crosswalk – Parallel	24m									24												1
Stop Line	4.0m														4							
Single Solid Yellow Curb Line	6.0m				6																	
Arkell Rd.																						
Single Solid Yellow Centerline – Gartrell Rd. to Highway 97	273 m		273																			
Stop Line @ Gartrell Rd.	6 m														6							
Armstrong Ave.																						
Stop Line	3.5m														3.5							
Single Solid Yellow Centerline	6 m		6																			
Crosswalk – Parallel	24.5									24.5												
Atkinson Rd.																						
Single Solid Yellow Centerline – Prairie Valley Rd. to Giant's Head Rd.	425 m		425																			
Single Solid White Shoulder Line – Prairie Valley Rd. to Giant's Head Rd. – West side	400 m						400															
Single Solid Yellow Curb Line – Giant's Head Rd. to Hespeler Rd.	15 m				15																	
Crosswalk – Zebra @ Hespeler Rd. (3.0m width x 0.60m thickness x 0.60m spacing – 8 blocks)	8				1.5								8									
Crosswalk – Parallel @ Prairie Valley Rd.	34.9 m					<u> </u>				34.9												1
Stop Line @ Prairie Valley Rd.	7.5 m	1				1				2 1.0					7.5							
Crosswalk – Parallel @ Giant's Head Rd.	46 m	1				1				46					1.0							
Stop Line @ Giant's Head Rd.	9.2 m														9.2							
Single Solid Yellow Curb Line – Driveways for Retirement	20																					
Center					20	+																+
Barclay Road					1	1																+
Single Solid White Shoulder Line – Wright Avenue to Sinclair Rd. – North side	65 m						65															
Stop Line @ Sinclair Rd.	6 m					<u> </u>	30								6							1
Single Solid Yellow Centerline	10 m		10			1									<u> </u>							

		Double	Single	Single	Single	Single	Single	Single	Median	Crosswalk	School	Crosswalk	Crosswalk	Advance	Stop	Lane	Parking	Parking	Parking	BIKE		"STOP"
THE DISTRICT OF SUMMERLAND		Solid	Solid	Broken	Solid	Solid	Solid	Broken	Marking		Zone	Thermo	Zebra	Crossing	-	Use	Stall	Stall	Stall	SYMBOL	Errad-	
		Yellow	Yellow	Yellow	Yellow	White	White	White	Yellow		Zebra/			·		Arrow	Bar	Angle	Handicap		ication	
		Center	Center	Center	Curb	200mm		Center			Arrows											
Single Solid White Shoulder Line – Wright Avenue to Sinclair Rd. – South side	58.5m						58.5															
Stop Line @ Wright Ave	8.0m														8							
Single Solid Yellow Centerline at Wright	12m		12																			
Crosswalk – Zebra (2.8m width x 0.60m thickness x 0.60m spacing – 17 blocks)	17												17									
Barr Street																						
Stop Line	4.5m														4.5							
Single Solid Yellow Centerline	6 m		6																			
Crosswalk – Parallel	32									32												
Bathville Rd.																						
Single Solid Yellow Centerline – Landfill to KVR Station	480 m																					
(Intermittent)			480																			
Beavis Place @ Victoria Rd. S.																						
Crosswalk – Zebra (2.2m width x 0.60m thickness x 0.60m spacing – 15 blocks)	15												15									
Crosswalk – Parallel	33.5 m									33.5												
Stop Line	4.2 m									00.0					4.2							
Bell St. @ Prairie Valley Rd.																						
Single Solid Yellow Centerline	200 m		200																			
Crosswalk – Parallel	33m									33												
Stop Line @ Tomlin Street	5 m														5							
Stop Line @ Prairie Valley Rd.	5m														5							1
Bentley Rd.																						
Single Solid Yellow Centerline – Jones Flat Rd. to Hwy 97	1230 m		1230																			+
Stop Line at Jones Flat Rd.	6 m		1230												6							
Biagioni Rd.							<u> </u>									<u> </u>						
Single Solid Yellow Centerline – Fosbery Rd. to Peach Orchard Rd.	367 m		367																			
Single Solid White Shoulder Line – Intersection to Hwy 97 – North side	43 m				<u> </u>	<u></u> _	43	<u> </u>					<u></u>									
Stop Lines at Hwy 97 intersection	13 m														13							
Stop Lines at Peach Orchard Rd.	4.5 m														4.5							
Single Solid White Shoulder Line - Peach Orchard Road – HWY 97	367 m						367															
Directional Lane Arrows	3															3					_	
Bloomfield Road					1	1																
Stop Line	4.5m														4.5							
Single Solid Yellow Centerline	6 m	1	6												7.0	<u> </u>			<u> </u>			+
Crosswalk – Parallel	23m	<u> </u>								23												+
	-	1	+	1	+	+	-	 		20	-		-		-	-						+

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Borton Cres.																						,
Stop Line	6.5 m														6.5							
Printer Poorl	ļ																					<u> </u>
Bristow Road	44														1							
Crosswalk – Parallel	44 m									44					<u> </u>							
Britton Road															1							-
Stop Line	5 m														+_							
Single Solid Yellow Centerline	6 m	1													5							
Congression Contention			6																			
Brown St. @ Prairie Valley Rd.																						
Single Solid Yellow Centerline	15 m	1	45												+							
Single Solid Yellow Curb Line	6 m		15		-	1		-							+	-						
Crosswalk – Parallel	35.1 m				6					35.1					+							
Stop Line	6.9 m									33.1					6.9							
Parking Stalls – Bar	13														0.9		13					
Parking Stalls – Handicap (c/w solid blue background)	2																13		2			
Crosswalk – Zebra (2.2m width x 0.60m thickness x 0.60m spacing – 8 blocks)	8												8									
Cartwright @ Prairie Valley Road																						
Stop Line	3 m														3							
Single Solid Yellow Centerline	25 m		25																			
Canyon View Rd.																						
Single Solid Yellow Centerline – Bennett Rd. to Monro Ave.	390 m	1						-							-		-					1
Single Solid Tellow Centerline – Defined Nd. to Monto Ave.	330 111		390			-																
Cedar Ave. North (Rock Garden Estates)						1																
- Stop Line	3 m					+																
Single Solid Yellow Centerline	6 m														3							
Single Solid Tellow Centerline	- "		6			+								-								<u> </u>
Cedar Ave.					1																	
Single Solid Yellow Centerline – Agur St. to Works & Utilities Yard entrance	345 m		345																			
Clark St.															1							
Single Solid Yellow Centerline – around corners West of Clark/Front Bench intersection	58 m		58																			
			30																			
College Rd. @ Victoria Rd. South																						
Crosswalk – Parallel	28 m									28												
Communication	1					1																<u> </u>
Conway Crescent																						

		Double	Single	Single	Single	Single	Single	Single	Median	Crosswalk	School	Crosswalk	Crosswalk	Advance	Stop	Lane	Parking	Parking	Parking	BIKE		"STOP"
THE DISTRICT OF SUMMERLAND		Solid	Solid	Broken	Solid	Solid	Solid	Broken	Marking		Zone	Thermo	Zebra	Crossing	-	Use	Stall	Stall	Stall	SYMBOL	Errad-	
		Yellow	Yellow	Yellow	Yellow	White	White	White	Yellow		Zebra/					Arrow	Bar	Angle	Handicap		ication	
		Center	Center	Center	Curb	200mm		Center			Arrows			1	1		1	,	1			_
- Stop Line	5.5 m														5.5							
Single Solid Yellow Centerline	5 m		5																			
																					<u> </u>	
Dale Meadows Rd.	199 m																				<u> </u>	
Single Solid Yellow Centerline – Dale Meadows Ball Park to Victoria Rd. S.	199 111		199																			
Single Solid Yellow Centerline @ Walton St.	30 m		30																			
Single Solid White Shoulder Line – Dale Meadows Ball Park to Walton. – North side	100 m						100															
Crosswalk – Parallel	14.8 m									14.8												
- Stop Line	4.0 m														4							
Single Solid Yellow Centerline @ Ball field	406m		406																			
Single Solid White Shoulder Line @ ball field	319 m		1				319															
							0.0															
Dickson Ave																						
- Stop Line	4.0 m														4							
Single Solid Yellow Centerline	6 m		6																			
Single Solid White Shoulder Line	18 m						18															
Doherty Ave.																						
Single Solid Yellow Centerline	200 m		200																			
Dunsdon Cres. @ Rumball Ave.																						
Single Solid Yellow Centerline	31 m		31																			
- Stop Line	6 m														6							
Edon Dd @ Front Doneh Dd																						
Eden Rd. @ Front Bench Rd.	C																					
Single Solid Yellow Centerline	6 m		6																		<u> </u>	
- Stop Line	4 m														4							
Elliott St. @ Victoria Rd. S.																					<u> </u>	
	6 m																					
- Stop Line	6 m														6						<u> </u>	
Faulder Rd. (HWY 40 – Summerland to Princeton)																						
	2450 m																				<u> </u>	
 Single Solid Yellow Centerline – Doherty Ave. to District Limits 	2400 111		2450																			
Fig.A.o.																					<u> </u>	
Fir Ave.	240 m					-															<u> </u>	
- Single Solid Yellow Centerline - Tait St. to Johnson St.			240			1															<u> </u>	
Single Solid Yellow Centerline @ Johnston St.	16 m		16			1															 '	<u> </u>
Stop Line @ Johnson St.	8 m														8						<u> </u>	

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Fosbery Road																						
Single Solid Yellow Centerline (Logie to Switchback)	790 m		790																			
Fulton Rd.						1																
Single Solid Yellow Centerline @ Front Bench Rd.	83.3 m		83.3																			
Stop Line @ Front Bench Rd.	4.7 m		00.0												4.7							
Fyffe Rd.																						
Single Solid Yellow Centerline	250 m		250																			
Garnet Valley Rd.																						
Single Solid Yellow Centerline – Tingley St. to 0.75Km past Wildhorse Rd.	8,003 m		8003																			
Single Solid White Shoulder line	8,864 m		8003				8864															
Gartrell Rd.																						
Single Solid Yellow Centerline – Giant's Head Rd. to Fir Ave.	2,088 m		2088																			
Giant's Head Rd.	0.000																					
 Single Solid Yellow Centerline – Prairie Valley Rd. to Gartrell Rd. 	2,862 m		2862																			
- Stop Line	10.5 m														10.5							
 Lane Use Arrow 	2															2						
Crosswalk – Parallel	45m									45												
Crosswalk – Zebra @ Tomlin St. (3.0m width x 0.60m thickness x 0.60m spacing – 9 blocks)													9									
Crosswalk – Zebra @ Atkinson Rd. (3.0m width x 0.60m thickness x 0.60m spacing – 10 blocks)	4												10									
Advanced Crossing Marking	7													4								
Gowans St. @ Lakeshore Dr. S.		-																				
- Crosswalk – Parallel	24 m																					
- Stop Line	4 m									24				-								
Parking Stall – Angle	7					1									4			7				
Grant Ave.																						
Stop Line @ Prairie Valley Rd.	6 m														6							
Happy Valley Rd.																						
	13 m																					-
- Single Solid Yellow Centerline @ White St.		1	13			1																
Stop Lines @ White St.	12 m														12							

RFQ-2019-03 SUMMERLAND PAVEMENT MARKING 2019

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Single Solid Yellow Centerline @ Gartrell Rd.	23 m		23																			
Stop Line @ Gartrell Rd.	4 m														4							
Harris Road	40																					
- Stop Line	4.0 m														4							
Single Solid Yellow Centerline	55 m		55																			
Hayes St.																						
Single Solid Yellow Centerline – around corner at Clark St.	14 m		14																			
- Stop Line @ Clark St.	4 m		17												4							
Henry Ave.																						
Single Solid Yellow Centerline – Wharton St. to Jubilee Rd.	211 m		211																			
 Single Solid Yellow Curb Line 	111 m				111																	
Stop Line @ Wharton St.	6 m														6							
- Stop Line @ Main St.	10 m														10							
Stop Line @ Jubilee Rd.	6 m														6							
Parking Stall – Bar	37																37					
Parking Stall – Handicap (c/w solid blue background)	2																		2			
Crosswalk – Zebra @ Jubilee Rd.– 8 blocks)													8									
Crosswalk – Zebra @ Main St.– 10 blocks)													10									
Crosswalk – Zebra @ Main St.– 10 blocks)													10									
Crosswalk – Zebra @ Wharton St.– 10 blocks)													10									
Heaveley Dd																						1
Hespeler Rd. - Single Solid Yellow Centerline @ Atkinson Rd	17 m																					
 Single Solid Yellow Centerline @ Atkinson Rd. Single Solid Yellow Centerline – Clark. to Temple Court 	150 m		17																			-
Single Solid Yellow Centerline – Clark to Temple Court Single Solid Yellow Centerline – Corner before Fulton	90 m		150																			
St.			90																			
Single Solid Yellow Centerline – Fulton St. to Clark St.	313 m		313																			
Stop Line @ Atkinson Rd.	4.5 m														4.5							
- Stop Line @ Clark St.	3 m														3							
Crosswalk – Parallel @ Atkinson Rd.	30 m									30												
Single Solid Yellow Curb Line-Driveways for Retirement Center	30				30																	
Hillborn St.																						
Single Solid Yellow Centerline @ Andrew Ave. and English Ave. – Hill only	87 m		87																			
Stop Line @ Andrew Ave.	5 m														5							

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Hunt St.															1							<u> </u>
Crosswalk – Zebra @ Victoria Rd.– 8 blocks)						1							0									
Stop Line @ Victoria Rd. S.	3.5 m												8		2.5							
Crosswalk – Parallel @ Elliott St.	42 m									42					3.5							
- Stop Line @ Elliott St.	6 m									42					6							
– Parking Stall – Bar	8														"		8					
																	0					
Johnson St.						1									<u> </u>							
Single Solid Yellow Centerline – Fir Ave. to Hwy 97	672 m		672																			
Single Solid Yellow Centerline @ Nixon Rd.	16 m		16																			
Single Solid White Shoulder Line – Embree Place to Hwy 97 – North side (very weathered)	608 m		10				608															
Crosswalk – Zebra @ Nixon Rd. (2.4m width x 0.60m thickness x 0.60m spacing – 7 blocks)	7												7									
 Crosswalk – Parallel @ Nixon Rd. 	20.6 m									20.6												
- Stop Line @ Nixon Rd.	7.6 m														7.6							
Jones Flat Rd. West																						
Single Solid Yellow Centerline – Garnet Valley Rd. to	1,500 m																					
Hwy 97 - Single Solid White Shoulder Line @ Hwy 97	125 m		1500												1							
Single Solid White Shoulder Line	38 m						125															
Single Broken White Centerline	18 m						38															1
Lane Use Arrow	2							18														
Lane Goo / William																2						
Jones Flat Rd. East																						
Single Solid Yellow Centerline	26 m		26																			
Single Solid White Shoulder Line @ Hwy 97	209 m						209															
Single Broken White Centerline	31 m							31														
- Lane Use Arrow	2															2						
Jubilee Rd. West																						
Single Solid Yellow Centerline – Cartwright Ave. to Rosedale Ave.	1295m		1295																			
Yellow Median Cross Hatching @ Gore area leading into roundabout	16.1m2		1.200						16.1													
Single Solid White Shoulder Line																						
- Cartwright Ave. to Marshall Cres. – South side	344 m						344			_												
- Marshall Cres. to Sinclair Rd Both sides	700 m						700		<u></u>													
- Sinclair Rd. to Dickson Ave North side	73 m						73															
- Dickson Ave. to Post Office – Both sides	300 m						300															
- Around traffic islands at Cartwright Ave.	45 m						45															

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Single Solid Yellow Curb	158 m				158																	
Stop Line @ Cartwright Ave.	3 m														3							
Stop Line @ Victoria Rd. N.	9.2 m														9.2							
School Zone Crosswalk – Zebra @ Kelly Ave. (2.8m width x 0.60m thick x 0.60m spacing – 28 blocks)											28				5.2							
Crosswalk – Zebra @ Henry Ave. (2.8m width x 0.60m thick x 0.60m spacing – 10 blocks)											20		10									
Crosswalk – Zebra @ Rosedale Ave. THERMOPLAST	8 blocks											8										
Parking Stall – Bar	25																25					
Advanced Crossing Marking	2													2								
Crosswalk – Zebra @ Victoria Rd.– 10 blocks)													10									
Crosswalk – Zebra @ Victoria Rd.– 9 blocks)													9									
Jubilee Rd. East																						
Single Solid Yellow Centerline – Rosedale Ave. to Hwy 97	621 m		621																			
Single Solid White Shoulder Line																						
- Rosedale Ave. to Richards Ave. – Both sides	780 m						780															
- Richards Ave. to Hwy 97 – South side	118 m						118															
Crosswalk – Parallel @ Rosedale Ave.	21.5m									21.5												
Stop Line @ Rosedale Ave.	6.0m														6							
 Lane Use Arrow 	2															2						
Crosswalk – Zebra – West side of Arena (2.2m width x 0.60m thickness – 7 blocks)													7									
Advanced Crossing Marking	2												,	2								
Julia St.																						
Single Solid Yellow Centerline – Victoria Rd. North to Rosedale Ave.	377 m		377																			
 Single Solid White Shoulder Line – Victoria Rd. North to Rosedale Ave. – South side 	300 m						300															
Crosswalk – Parallel @ Victoria Rd. N.	26 m									26												
- Stop Line @ Victoria Rd. N.	10 m														10							
Crosswalk – Parallel @ Rosedale Ave.	28.5m									28.5												
Stop Line @ Rosedale Ave.	5 m														5							
Kelly Ave								-	-		-											-
- Stop Line @ Wharton St.	16.7 m		-	-					-													
	9.3 m														16.7							-
Otop Emo @ Main Ot															9.3							
Crosswalk – Zebra @ Jubilee Rd. (2.8m width x 0.60m thickness x 0.60m spacing – 22 blocks) Cross Johns – Zebra (2.3 x 0.6) 8 blocks	22												22									
- Cross zebra = Zebra (2.3 x 0.6) – 8 blocks	_												8									
- Stop Line @ Jubilee Rd.	13.1 m														13.1							

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Parking Stall – Handicap at Aquatic Centre (c/w solid blue background)	1																		1			
Parking Stall – Handicap at Hair Cutters (c/w solid blue background)	1																		1			
Parking Stall – Handicap at Hair Cutters (c/w solid blue background)	1																		1			
Parking Stall – Bar	15																15					
Parking Stall – Bar	4																4					
Parking Stall – Angle	51	1															7	51				
Single Solid Yellow Curb Line	149 m	1			149													31				
Crosswalk – Zebra @ Main St.– 10 blocks)					149								10									+
Crosswalk – Zebra @ Main St.– 5 blocks)													5									+
Crosswalk – Zebra @ Main St. by Auto Service– 10													5									+
blocks)													10									
- Crosswalk – Zebra @ Wharton St.– 25 blocks)	0.4	 											25									
Crosswalk – Parallel @ Wharton St. (South side intersection)	24 m									24												
Kenyon																						-
Single Solid Yellow Centerline	38 m	<u> </u>																				+
Single Solid White line		+	38																			+
- Around traffic islands @ Jubilee Rd.	13 m	+					40															+
		+					13															+
Kuroda Place @ Giant's Head Rd.																						
Crosswalk – Parallel	27.4 m									27.4												
- Stop Line	5.2 m									27.1					5.2							
Single Solid Yellow Centerline	5.0 m	1	5												0.2							
Lakeshore Drive																						
Single Solid Yellow Centerline - Hwy 97 to Higgin Ave.	4,454 m		4454																			
Single Solid White Shoulder Line																						
- Hwy 97 to 11603 Lakeshore Dr. – East side	400 m						400															1
- Fish Hatchery to Racquet Club – East Side	115 m						115															
- Fish Hatchery to Racquet Club – East Side	82.5						82.5															
- @ Solly Rd.	50 m	<u> </u>					50															
- @ Marina - Single Solid Yellow Curb Line	21.5 12 m	1	-	-		-	21.5						-	-								
	12 111	 			12																	
Crosswalk – Zebra @ Shaughnessy Ave. 9 blocks (3.4 x 0.6)													9									
Median Marking and X-Hatching @ Shaughnessy Ave.	32 sq.m.								32													
Crosswalk – Zebra @ Steps to Solly Rd.	6 Blocks												6									
 Advanced Crossing 	2																					
Crosswalk – Zebra @ Gowans St. 10 blocks (1.8m x 0.6)													10									

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	-	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Crosswalk – Zebra @ Peach Orchard Rd. 8 blocks (3mx0.6)													8									
Parking Stall – Handicap (c/w solid blue background) @ Summerland Resort	1																		1			
Parking Stall – Angle (Fish hatchery)	14																	14				
- Parking Stall Bar	33																33					
- Parking Stall Bar (Kettle Valley Fruits)	12																12					
Crosswalk – Zebra @ Summerland Resort 12 blocks (3.4m x 0.6) Advance Crossing Marking	1												12	1								
Single Solid White Shoulder Line Dog Park	228.5						228.5							·								
Single Solid White Bike Lane Dog Park	228.5						228.5															
Bike and Chevron Markings- 2 each	2																			2		
Landry Crescent																						
Single Solid Yellow Centerline	1210.0m		1210																			
Stop Line	4.5 m														4.5							
Crosswalk – Parallel @ Thomber St.	22 m									22												
Lane off Rosedale																						
Crosswalk – Parallel @ Medical Bldg.	14.5									14.5												
Latimer Ave.																						
Single Solid Yellow Centerline – Austin St. to Blewett Rd.	275 m		275																			
Logie Rd.																						
Single Solid Yellow Centerline																						
- McLachlan St. to Fosbery Rd.	400 m		400																			
- Fosbery Rd. to 17014 Logie Rd.	275 m		275																			
- Stop Line @ Fosbery Rd.	3 m														3							
Main St.																						
 Single Solid Yellow Centerline – Victoria Rd. N. to Rosedale Ave. 	346 m		346																			
 Single Solid Yellow Curb Line 	122 m				122																	
- Stop Line @ Victoria Rd. N.	4.5 m														4.5							
Crosswalk – Zebra @ Henry Ave. 18 bars (3m x 0.6)													18									
Crosswalk – Zebra @ Kelly Ave. 17.5 bars (3m x 0.6)													17.5									
School Zone Crosswalk – Zebra @ Secondary School 6 bars (3m x 0.6)											6											
Stop Line @ Rosedale Ave.	7.0 m														7							

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Lane Use Arrow @ Rosedale Ave.	2															2						
Parking Stall – Angle	75																	75				
Parking Stall – Bar	13																13	13				
Parking Stall – Handicap (c/w solid blue background) @ Victoria Rd. S. – North side	1																10		1			
Parking Stall – Handicap (c/w solid blue background) @ Kelly Ave. – North side	1																		1			
Parking Stall – Handicap (c/w solid blue background) @ Secondary School entrance	1																		1			
- Single Solid White	20 m						20												'			
Crosswalk – Zebra @ Victoria Rd.– 9 blocks)							20						Q									
Crosswalk – Zebra @ Rosedale– 12 blocks)													12									
Marshall Cres.	10																					
Single Solid Yellow Centerline – Theed Cres. to Jubilee Rd.	46 m		46																			
Stop Line @ Jubilee Rd.	7 m														7							
Matsu Drive																						
Single Solid White Shoulder Line @ Hwy 97	20 m																					
Single Solid Write Shoulder Line @ riwy 97	20 111						20															
Mayne Place @ Biagioni Ave.																						
- Stop Line	5 m														5							
MacDonald Place @ Solly Rd.																						
- Stop Line faded	5 m														5							
MacDonald St. @ Solly Rd.																						
Single Solid Yellow Centerline not there	4 m		4																			
- Stop Line	3 m														3							
Milne Rd. @ Giant's Head Rd.	00	ļ																				
- Crosswalk - Parallel	28 m									28												
- Stop Line	5 m														5							
Single Solid Yellow Centerline	6 m		6																			
Mountford Ave. @ Victoria Rd. S.																						
- Crosswalk – Parallel	33 m									33												
										33												
Nicola Place																						
Single Solid Yellow Centerline	9 m		9																			
- Stop Line	5 m														5							

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Nixon Rd.					1																	
Single Solid Yellow Centerline – Johnson St. to Wharf	205 m																					
St.			205																			
Crosswalk – Zebra @ Johnson St. (2.4m width x 0.60m thickness x 0.60m spacing – 17 blocks)													17									
- Advanced Crossing Marking	3																					
Crosswalk – Parallel @ Wharf St.	79 m									79												
Crosswalk – Parallel @ Trout Creek School	20 m									20												
Single Solid White Shoulder Line @ Wharf St. to	140 m									20												
School School Creamally Arrays (5)	5						140															
- School Zone Raised Crosswalk - Arrows (5)		<u> </u>			 						5		<u> </u>								-	
Crosswalk – Parallel @ Trout Creek School (across entrance)	46 m									46												
Stop Lines at Wharf	7.5 m														7.5							
Stop Lines at Johnson	8.5 m														8.5							
Peach Orchard Rd.																						
Single Solid Yellow Centerline – Rosedale Ave. to	1808 m		4000																			
Lakeshore Dr. - Yellow Median Cross Hatching @ Gore area leading	10.0 m2		1808																			
into roundabout									10													
Single Broken White Centerline – merge to Pineo	38					38																
- Traffic Island @ Pineo	31				31																	
- Parking Stall - Bar	2																2					
Single Solid White Shoulder Line	3500						3500															
- Traffic Island @ Lakeshore Dr.	28 m						28															<u> </u>
Crosswalk – Zebra @ Rosedale Ave. (THERMOPLAST)	8 blocks											8										
 Crosswalk – Zebra @ Lakeshore Dr. – 4 blocks 													4									
Stop Line @ Lakeshore Dr.	4.5 m														4.5							
Bike and Chevron Markings- 6 each	6																			6		
Single Solid Yellow Curb Line-Island at Lakeshore	9				9															-		
Phinney Ave. @ Prairie Valley Rd.																						
Single Solid Yellow Centerline	9 m		9																			
Crosswalk – Parallel	26.5 m									26.5												
- Stop Line	4.5 m									-					4.5							
Pineo Court @ Peach Orchard Rd.																						
- Stop Line	4 m														4							
Single Solid Yellow Centerline	90		90																			
Crosswalk – Zebra @ Peach Orchard – 6 blocks)	6												6									
Crosswalk – Zebra @ Traffic Island – 4 blocks)	4												4									

RFQ-2019-03 SUMMERLAND PAVEMENT MARKING 2019

THE DISTRICT OF SUMMERLAND		Double Solid	Single Solid	Single Broken	Single Solid	Single Solid	Single Solid	Single Broken	Median Marking	Crosswalk Parallel	School Zone	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use	Parking Stall	Parking Stall	Parking Stall	BIKE SYMBOL	Errad-	"STOP" Stencil
		Yellow	Yellow	Yellow	Yellow	White	White	White	Yellow		Zebra/			g		Arrow	Bar	Angle	Handicap		ication	
Parking Stall – Bar	4	Center	Center	Center	Curb	200mm		Center		1	Arrows											<u> </u>
		 															4					-
Powell Beach Rd. @ Powell Beach Park																						
Single Solid White Shoulder Line	31.5 m	-																				+
Parking Stall – Angle	29						31.5															-
Tuning Clair Fuigic	-																	29				
Prairie Valley Rd.																						+
Double Solid Yellow Centerline @ Hwy 97	24.5	24.5																				1
Single Solid Yellow Centerline – Doherty Ave. to	3060	24.5																				
Rosedale - Single Solid Yellow Centerline – Rosedale Ave. to Hwy	575		3060																			+
97			575																			
Yellow Median Cross Hatching @ Gore area leading into PVR/ROSEDALE roundabout	19.0m2								19													
Single Broken Yellow Centerline – Summerfair Plaza to Atkinson	151m			151																		
Single Solid White Shoulder Line																						
- Morrow Ave. to Darke Rd. – South side	1,177 m						1177															
- Darke Rd. to Victoria Rd. S. – Both sides	1522 m						1522															
- Victoria Rd. South to Rosedale Ave North side	495						495															
 Bike and Chevron Markings- 10 each 	10																			10		
Single White Centerline – Rosedale Ave. to Hwy 97	81.3						81.3															
Single Broken White Centerline – Rosedale Ave. to Hwy 97	674 m							674														
Crosswalk – Zebra @ PVR/ROSEDALE Roundabout THERMOPLAST	16 blocks											16										
Single Broken White Centerline –merge lane at Giants Head Road	64.6							64.6														
Parking Stall – Handicap @ Anglican Church – East	2							04.0														-
end (c/w solid blue background)	-																		2			
Parking Stall – Bar	5																5					
<u> </u>	6 blocks											6										
Crosswalk – Zebra near Bell St THERMOPLAST	10 blocks											10										
Crosswalk – Zebra near Tim Hortins THERMOPLAST	10 blocks											10										
- Crosswalk – Hwy 97 THERMOPLAST	11 blocks											11										
- Crosswalk – Parallel Hwy 97	28 meters																					
Crosswalk – Victoria Roundabout THERMOPLAST	24 blocks											24										
Crosswalk – Saunders THERMOPLAST	8 blocks											8										
Crosswalk – Saunders THERMOPLAST	8 blocks											8										
Crosswalk – Sinclair THERMOPLAST	10 blocks											10										
- Lane Use Arrow @ Hwy 97	4															4						
Lane Use Arrow @ Tim Hortins	2															2						

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	-	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Lane Use Arrow @ Bloomfield	2															2						
Lane Use Arrow @ Bell	1															1						
Lane Use Arrow @ Barr	1															1						
Lane Use Arrow @ Giants Head	5															5						
Lane Use Arrow @ Armstrong	1															1						,
Lane Use Arrow @ Summerfair Plaza	2															2						
Median Cross Hatching @ Bell Street	2.75 m2								2.75													
Victoria Ovaldabout Cross Hatching	57 m2								57													
- Stop Bar @ Hwy 97	8 meters														8							
Victoria Ovalabout Single Solid Yellow	437 meters		437																			
Victoria Ovalablout dashed 0.3m wide white marks	32		437																			
Victoria Ovalablout white solid lines	meters 32m																					<u> </u>
Victoria Ovalablout white dashed lines	26m						32															<u> </u>
Victoria Ovarabiout write dastred lines	20111							26														
Prior Place																						
Crosswalk – Parallel @ Prairie Valley.	46 m																					
Stop Line @ Prairie Valley Road	4 m									46												
Otop Line & Frame valley Road															4							
Quinpool Rd.																						-
Single Solid Yellow Centerline – Dunsdon Cres. to Rosedale Ave. + 42m @ Kenyon	1,142 m		1142																			
Stop Line @ Victoria Rd. N.	7 m														7							
Crosswalk – Zebra @ Victoria.	16 blocks												16									
 Crosswalk – Parallel @ Rosedale Ave. 	25 m									25												
Stop Line @ Rosedale Ave.	3.5 m														3.5							
Large "STOP" stencils	2																					2
Rand Street																						
- Single Solid Yellow Centerline	12		12																			
 Crosswalk – Zebra (3.0m width x 0.60m thickness x 0.60m spacing – 11 blocks) 													11									
Stop Line @ Victoria Rd. N.	3														3							
Parking Stall – Bar	7																7					
Randall Crescent	1																					
- Stop Line @ Landry Cres	4.5 m														4.5							
Crosswalk – Parallel @ Landry Cres.	29 m									29												
Read Cres.																						

		Double	Single	Single	Single	Single	Single	Single	Median	Crosswalk	School	Crosswalk	Crosswalk	Advance	Stop	Lane	Parking	Parking	Parking	BIKE		"STOP"
THE DISTRICT OF SUMMERLAND		Solid	Solid	Broken	Solid	Solid	Solid	Broken	Marking	Parallel	Zone	Thermo	Zebra	Crossing	Line	Use	Stall	Stall	Stall	SYMBOL	Errad- ication	Stencil
		Yellow	Yellow	Yellow	Yellow	White	White	White	Yellow		Zebra/					Arrow	Bar	Angle	Handicap		ioution	,
Crosswalk – Parallel @ Victoria Rd. S.	32 m	Center	Center	Center	Curb	200mm		Center			Arrows											T
						1				32												
Rosedale Ave.																						
Double Solid Yellow Centerline @ Hwy 97	17.5	17.5																				
Single Solid Yellow Centerline – Prairie Valley Rd. to Hwy 97	605 m	17.0	605																			
- Single Broken Yellow Centerline – Prairie Valley Rd. to Hwy 97	496			496																		
Crosswalk – Zebra @ Main St. Thermoplastic - 8 blocks												8										
Crosswalk – Zebra @ Angus St. Thermoplastic - 10 blocks												10										
 School Zone Crosswalk – Zebra @ Jubilee Rd. East THERMOPLASTIC - 10 blocks 												10										
Lane Use Arrows on Rosedale	20															20						
Crosswalk – Zebra @ Roundabout THERMOPLASTIC	8											8										
Crosswalk – Zebra @ Quinpool Rd. THERMOPLASTIC	10											10										
Single White Centerline –Prairie Valley. to Hwy 97	135						135					10										
Single Broken White Centerline – Prairie Valley to Hwy 97	177						100	177														
Rumball Ave. @ Jubilee Rd.																						
- Stop Line	5 m					1									5							
Saunders Cres. West @ Prairie Valley Rd.																						
Single Solid Yellow Centerline	81.3		81.3																			
- Crosswalk - Parallel	25.7 m									25.7												
- Stop Line	4.6 m														4.6							
Single Solid White Shoulder Line	187.3						187.3															
Saunders Cres. East																						
Single Solid Yellow Centerline	6.6 m		6.6																			
- Crosswalk - Parallel	25.2 m									25.2												
- Stop Line	4.6 m									20.2					4.6							
Sawyer Road																						
Single Solid Yellow Centerline	6m		6																			
- Stop Line	4 m														4							
Shaughnessy Ave.																						
Single Solid White Shoulder Line	52						E2															
- Around traffic island @ Butler St.	14 m					+	52 14	 														
- Stop Line @ Butler St.	5 m					+	14								5							

RFQ-2019-03 SUMMERLAND PAVEMENT MARKING 2019

		Double	Single	Single	Single	Single	Single	Single	Median	Crosswalk	School	Crosswalk	Crosswalk	Advance	Stop	Lane	Parking	Parking	Parking	BIKE		"STOP"
THE DISTRICT OF SUMMERLAND		Solid	Solid	Broken	Solid	Solid	Solid	Broken	Marking	Parallel	Zone	Thermo	Zebra	Crossing	Line	Use	Stall	Stall	Stall	SYMBOL		Stencil
		Yellow	Yellow	Yellow	Yellow	White	White	White	Yellow		Zebra/					Arrow	Bar	Angle	Handicap		ication	
Single Solid Yellow Centerline @ Butler St.	15 m	Center	Center	Center	Curb	200mm	I	Center			Arrows		1		ı	ı	ı		1			
Crosswalk – Parallel @ Lakeshore Dr.	26 m	-	15			-																
	5 m									26												
- Stop Line @ Lakeshore Dr.	8														5							
- Parking Stall - Bar	0					<u> </u>											8					
Observe One						1																
Shannon Cres.																						<u> </u>
Single Solid Yellow Curb Line - Driveways for Retirement Center and Intersection	13				13																	
Simpson Rd.						-																
Single Solid Yellow Centerline (Railway to Canyon	2400 m	<u> </u>		-		-		-										-				
View)			2400																			
Single Solid White Shoulder Line (Railway to Canyon View)	2400 m						2400															
- Stop Line	11 m						2.00								11							
Sinclair Rd.																						
 Single Solid Yellow Centerline – Prairie Valley Rd. to Jubilee Rd. 	576 m		576																			
 Single Solid White Shoulder Line – Acland St. to Prairie Valley Rd. – West side 	277 m						277															
Stop Line @ Jubilee Rd.	6 m						211								6							
Crosswalk – Zebra @ Barclay. (2.8m width x 0.60m thickness x 0.60m spacing – 9 blocks)													9		0							
- Stop Line @ Jubilee Rd.	6 m														6							
Snow Ave.																						
Single Solid Yellow Centerline – Northeast corner of Ball Park to entrance of Sumac Village	100 m		100																			
Solly Rd.																						
Single Solid Yellow Centerline – Hwy 97 to Lakeshore Dr.	1,430 m		1430																			
 Single Solid White Shoulder Line – McClure Place to Bristow Rd. 	278 m						278															
- Crosswalk - Parallel	21.6 m									21.6												
- Stop Line @ Lakeshore Dr.	3.5 m														3.5							
Crosswalk – Zebra. (3.3m width x 0.60m thickness x 0.60m spacing – 8 blocks)													8									
Advanced Crossing Marking	2													2								
Spencer Ave.																						
Single Solid Yellow Centerline – Jubilee Rd. to Quinpool Rd.	250 m		250																			
01																						
Steuart Rd. @ Hwy 97																						

		Double	Single	Single	Single	Single	Single	Single	Median	Crosswalk	School	Crosswalk	Crosswalk	Advance	Stop	Lane	Parking	Parking	Parking	BIKE		"STOP"
THE DISTRICT OF SUMMERLAND		Solid	Solid	Broken	Solid	Solid	Solid	Broken	Marking	Parallel	Zone	Thermo	Zebra	Crossing	_	Use	Stall	Stall	Stall	SYMBOL	Errad-	Stencil
		Yellow	Yellow	Yellow	Yellow	White	White	White	Yellow		Zebra/					Arrow	Bar	Angle	Handicap		ication	
		Center	Center	Center	Curb	200mm		Center			Arrows											
- Stop Line @ Hwy 97	3 m														3							
- Stop Line @ Logie Road	3 m														3							
Sumac Ridge Dr.																						
Single Solid Yellow Centerline – Hwy 97 to Sumac	100 m																					
Ridge Winery	7 m		100			-															<u> </u>	
Stop Line @ intersection @ Sumac Ridge Winery	7 m														7							
Tait St. @ Hwy 97																						
- Stop Line	3 m														3							
Tingley St.																						
Single Solid Yellow	200 m		200																			
Thornber St.																						
			1																		<u> </u>	-
Single Solid Yellow Centerline – Intersection at Hwy 97 Southeast to Rest Stop and North towards Illahie Beach Resort	580 m																					
Single Solid White Shoulder Line	12 m		580																			
	10 m		1				12														<u> </u>	-
Stop Line @ intersection to Hwy 97	10 111	<u> </u>													10							
Tomlin St. @ Giant's Head Rd.		<u> </u>																				
Single Solid Yellow Centerline	9 m																					
Crosswalk – Parallel	61 m		9																			
- Stop Line	12 m		1							61												
Clop Line		<u> </u>													12							
Towgood Ave. @ Wharf St.																						
Single Solid Yellow Centerline	7 m		7																			
- Stop Line	4 m		/												4							
Wistoria Dd																						
Victoria Rd.	1,250 m	<u> </u>																				<u> </u>
Single Solid Yellow Centerline – Jones Flat Rd. to Main St.	1,250 111		1250																			
Single Solid White Shoulder Line																						
- Turner St. to Quinpool Rd. – Both sides	540 m						540															
- Quinpool Rd. to Jubilee Rd. – East side	178 m						178															
- Victoria Rd. @ Jubilee Rd.	34 m						34														 '	
Stop Line @ Jones Flat Road	4 m														4							
Crosswalk – Zebra @ Julia St. (2.7m width x 0.60m thickness x 0.60m spacing – 14 blocks)													14									
Crosswalk – Zebras @ Quinpool Rd.– 9 blocks)	9												9								<u> </u>	
- Stop Line @ Jubilee Rd.	15 m														15							
 Lane Use Arrow @ Jubilee Rd. 	4															4					1	

		Double	Single	Single	Single	Single	Single	Single	Median	Crosswalk	School	Crosswalk	Crosswalk	Advance	Stop	Lane	Parking	Parking	Parking	BIKE		"STOP"
THE DISTRICT OF SUMMERLAND		Solid	Solid	Broken	Solid	Solid	Solid	Broken	Marking	Parallel	Zone	Thermo	Zebra	Crossing	Line	Use	Stall	Stall	Stall	SYMBOL		Stencil
		Yellow	Yellow	Yellow	Yellow	White	White	White	Yellow		Zebra/					Arrow	Bar	Angle	Handicap		ication	
Crosswalk – Zebra between Jubilee Rd. and Main St.		Center	Center	Center	Curb	200mm	1	Center	1		Arrows					1	l	[
(3.0m width x 0.60m thickness x 0.60m spacing – 7 blocks)													7									
Crosswalk – Zebra @ Main St. Zebra – 19 blocks (north and south side of int.)													19									
Crosswalk – Zebra @ Jubilee Road– 16 blocks)													16									
Crosswalk – Zebra @ Jubilee Road – 19 blocks)													19									
Victoria Rd. South																						<u> </u>
Single Solid Yellow Centerline (Main Street to Lewes	3,627 m					1																
Ave)	0,02		3627																			<u> </u>
Single Solid White Shoulder Line																						<u> </u>
- Hunt St. to Dale Meadows Rd. – West side (ADJUST IN 2014)	503 m						503															1
- Hunt St. to Elliott St Both sides	153 m						153															
- Sage Avenue (Sedona Heights) to Simpson Road	520 m						520															
Single Solid Yellow Curb Line	213 m				213																	
													11									
	10												10									<u> </u>
Crosswalk – Zebra @ Dale Meadows Rd. (2.2m width x 0.60m thickness x 0.60m spacing – 10 blocks)	10												10									
Parking Stall – Bar (Vic North + Vic South)	55																55					
Parking Stall – Handicap @ Main St. – Physiology Clinic (c/w solid blue background)	2																		2			
 Advanced Crossing Marking 	3													3								
- Crosswalk – Zebra @ Dunham (2.2m width x 0.60) – 9 blocks													9									
Walters Rd.																						
- Stop Line @ HWY 97	3 m					1									3							
- Stop Line @ Clarke Rd.	3 m														3							
Single Solid Yellow Centerline – Clark Rd.	5 m		5												3							
Welfer Dd. & Dela Mandaura Dd.						<u> </u>																
Walton Rd. @ Dale Meadows Rd. — Crosswalk - Parallel	7.6 m					-																
	8.0 m					-				7.6												
- Stop Line	0.U M														8							
Ward Street		1																				
Ward Street	3.3					-																
- Stop Line @ Saunders	3.3					 									3.3							
- Stop Line @ Sinclair.															3.3							1
- Crosswalk - Parallel @ Saunders	33.8									33.8												
Crosswalk – Parallel @ Sinclair	21					<u> </u>				21												
Single Solid Yellow Centerline	295		295			<u> </u>																<u> </u>
 Single Solid White line 	698						698															1

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	-	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
Wharf St. @ Nixon Rd.						<u> </u>											<u> </u>				<u> </u>	<u> </u>
- Crosswalk – Parallel	36.6 m																				 	-
Stop Line (0.50m width)	7.2 m									36.6											 	
Single Solid Yellow Centerline on Wharf	12		12												7.2							
Wharton St.																						
Single Solid Yellow Centerline – Victoria Rd. S. to Rosedale Ave.	416.7m		416.7																			
Yellow Median Cross Hatching @ Gore area leading into roundabout	12.9m2								12.9													
 Single Solid White line 	27.5m						27.5															
Stop Line @ Victoria Rd. S.	6 m														6							
Crosswalk – Zebra @ Henry Ave. – (2.3 x 0.6) - 8 blocks													8									
Crosswalk – Zebra @ Kelly Ave (2.3 x 0.6) - 17 blocks													17									
Crosswalk – Zebra @ Roundabout THERMOPLAST	8 blocks											8										
Parking Stall – Angle	23																	23				
Parking Stall – Bar	25																25					
Parking Stall – Handicap @ Henry Ave. – Memorial Park entrance (c/w solid blue background) Crosswalk – Zebra @ Victria Rd. – 12 blocks)	2												12						2			
- Willow Ave.																						
Single Solid Yellow Centerline	107.5		107.5		1	 																
- Stop Line	5		107.5												5							
Wright Ave.																						
Single Solid Yellow Centerline on Wright Ave	18 m					<u> </u>																
- Stop Line	5 m		18			 				<u> </u>												
Single Solid White line	24 m						0.4								5							
TOTALS							24															
		42	53699.4	647	859	38	28093.1	990.6	149.75	1353.3	39	173	573	14	605.6	55	266	199	17	18	0	2
																		[
MUNICIPAL PARKING LOTS																						
CITY HALL PARKING LOT – NORTH SIDE	-	1	-			+				-		-					-	-		-	<u> </u>	-
Parking Stall - Angle	16																	16				

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing		Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
CITY HALL PARKING LOT – EAST SIDE																						
 Parking Stall -Angle 	10																	10				
CITY HALL PARKING LOT – SOUTH SIDE	52.4 m																					
Single Solid White Shoulder Line							52.4															
- Parking Stall - Angle	20																	20				
- Parking Stall - Bar	3																3					
Lane Use Arrow	2															2						
Parking Stall - Handicap Logo	1																		1			
LANE BEHIND POST OFFICE																					<u> </u>	1
Single Solid White Shoulder Line	5.2 m																-					+
Parking Stall - Angle	19						5.2															
Parking Stall - Angle Parking Stall - Bar	2																	19			<u> </u>	
Faiking Stail - Dai																	2					
SANI DUMP – Tourist Pullout Hwy 97 @ Thornber St.																						+
- Parking Stall Bar - 6	6																					+
,																	6					+
POST OFFICE PARKING LOT																						+
Single Solid White Shoulder Line	81.7 m						81.7															
Parking Stall – Angle	50						01											50				
Parking Stall – Handicap Logo	2																		2			1
- Lane Use Arrow	3															3						1
																3						
ARENA																						
 Parking Stall – Angle 	124																	124				
 Lane Use Arrows 	11															11						
Parking Stall – Handicap Logo	2																		2			
Single Solid Yellow Centerline	50 m		50																			1
Parking Stall - Bar	5																5					
Single Solid White Line	270 m						270															
Single Solid Yellow Line (0.1m Hatched Area)	72 m		72				2.0															
No Parking Text	2		12																			
Speed Humps painted yellow (3.5m x0.8)	6												 				<u> </u>					<u> </u>
																						+
GIANTS HEAD ROAD				1																		1
- Giants Head Road Bicycle Path (white line)	900 m						900															
DALE MEADOWS BALL PARK	450																				<u> </u>	
Single Solid Yellow Centerline	150m	<u>L</u>	150			<u> </u>									<u> </u>							

RFQ-2019-03 SUMMERLAND PAVEMENT MARKING 2019

THE DISTRICT OF SUMMERLAND		Double Solid Yellow Center	Single Solid Yellow Center	Single Broken Yellow Center	Single Solid Yellow Curb	Single Solid White 200mm	Single Solid White	Single Broken White Center	Median Marking Yellow	Crosswalk Parallel	School Zone Zebra/ Arrows	Crosswalk Thermo	Crosswalk Zebra	Advance Crossing	Stop Line	Lane Use Arrow	Parking Stall Bar	Parking Stall Angle	Parking Stall Handicap	BIKE SYMBOL	Errad- ication	"STOP" Stencil
- Crosswalk – Parallel	13 m	Conto	Contor	Conto	Guib			Center		13	Allows											
Parking Stall - Angle	84									10								84				
Parking Stall – Handicap Logo	2																		2			
AQUATIC CENTRE																						
Parking Stall - Angle	21																	21				
Parking Stall – Handicap Logo	2																		2			
Single Solid White Line (0.1m wide)	35 m						35															
PEACH ORCHARD BEACH																						-
 Parking Stall - Angle 	49																	49				
 Parking Stall – Handicap Logo 	1																		1			
 Lane Use Arrows 	5															5						
Single Solid Yellow Centerline	165 m		165																			
Single Solid White Shoulder Line for Angular parking	31.5 m						31.5															
 Parking Stall – Angle for RV's 	12																	12	!			
 Parking Stall – Handicap Logo 	1																		1			
Parking Stall – Bar	20																20					
Single Solid Yellow Line (0.1m hatching)	17.5		17.5																			
LAKESHORE WALKWAY																						
Crosswalk – Zebra @ Boat Launch – 6 blocks													6									
Crosswalk – Zebra @ Summerland Yacht Club – 9 blocks	2												9									
- Stop Line	3 m														3							
WORKS AND UTILITIES YARD OFFICE	20																					
Parking Stall - Angle	28																	28	3			
ROTARY BEACH					1		-															+
- Lane Use Arrows	2				1											2						
Parking Stall - Angle	53																	53				
Parking Stall - Bar	12																12		•			
Single Solid White Line (0.1m hatching)	300 m						300										12					
Parking Stall – Handicap Logo	1						000												1			
Parking Stall – Handicap Logo	1																		1			
TOTALS																						