

Affaires autochtones et du Nord Canada

# **REQUEST FOR PROPOSAL**

#### **RETURN BIDS TO:**

Bids must be submitted by email and must be submitted ONLY to the following email address:

aadnc.soumissionbid.aandc@canada.ca

#### **REQUEST FOR PROPOSALS**

#### Proposal to DIAND:

We hereby offer to sell to Her Majesty the Queen in right of Canada, as represented by the Minister of Indigenous and Northern Affairs Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the services listed herein and on any attached sheets at the price(s) set out therefor.

Bidder
Name
Address
Tolashara Number
Telephone Number
GST/HST Number
QST Number

Page	1	of	-38

	Page 1 of 38								
Title Tree Seedling Growing Serv	rices 2018-2020								
Solicitation Number 1000203563									
Date (YYYYMMDD) 2018-09-28									
Solicitation Closes	Time Zone								
At 12:00									
	Pacific Standard Time (PST)								
On (YYYYMMDD) 2018-11-13									
Contracting Authority									
Name Johnny Tsang									
Telephone Number (604) 616-5801									
Facsimile Number									
(604) 775-7149									
Email Address									
johnny.tsang@canada.ca									
Destination(s) of Services British Columbia									
Security THIS REQUEST DOES NOT INCLU	JDE SECURITY PROVISIONS								
Instructions:									
See Herein									
Delivery Required									
See Herein									
Person Authorized to sign on be	enalt of Bidder								
Name									

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

#### Buyer ID - Id de l'acheteur DD7 CCC No./N° CCC - FMS No./N° VME

# TABLE OF CONTENTS

PART 1	- GENERAL INFORMATION	4
1.1	SECURITY REQUIREMENTS	4
1.2	STATEMENT OF WORK	
1.3	COMPREHENSIVE LAND CLAIMS AGREEMENT(S)	4
1.4	SET-ASIDE UNDER THE FEDERAL GOVERNMENT PROCUREMENT STRATEGY FOR ABORIGINAL BUS	
•	3)	
1.5 1.6	DEBRIEFINGS	
-	- BIDDER INSTRUCTIONS	
2.1	STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS	
2.2	SUBMISSION OF BIDS	
2.3 2.4	FORMER PUBLIC SERVANT ENQUIRIES - BID SOLICITATION	
2.4 2.5	APPLICABLE LAWS	
-	- BID PREPARATION INSTRUCTIONS	
3.1	BID PREPARATION INSTRUCTIONS	
PART 4	- EVALUATION PROCEDURES AND BASIS OF SELECTION	8
4.1	EVALUATION PROCEDURES	8
4.2	BASIS OF SELECTION	. 10
PART 5	- CERTIFICATIONS AND ADDITIONAL INFORMATION	11
5.1	CERTIFICATIONS REQUIRED WITH THE BID	. 11
5.2	CERTIFICATIONS PRECEDENT TO CONTRACT AWARD AND ADDITIONAL INFORMATION	. 11
PART 6	- RESULTING CONTRACT CLAUSES	12
6.1	SECURITY REQUIREMENTS	. 12
6.2	STATEMENT OF WORK	
6.3	STANDARD CLAUSES AND CONDITIONS	
6.4	TERM OF CONTRACT	
6.5	AUTHORITIES	
6.6	PROACTIVE DISCLOSURE OF CONTRACTS WITH FORMER PUBLIC SERVANTS	
6.7		
6.8 6.9	INVOICING INSTRUCTIONS Certifications and Additional Information	
6.10	APPLICABLE LAWS	
6.11	PRIORITY OF DOCUMENTS	
6.12		
6.13	JOINT VENTURE	
ANNEX	"A"	17
	EMENT OF WORK	
APPE	NDIX A.1 SEED PLANNING & REGISTRY SYSTEM – LIST REPORT AND SHORT FORM	Λ
REPC	DRT	. 20

APPENDIX A.2 REQUIREMENTS CONCERNING APPLICATION AND REPORTING OF PESTICIDES	
ANNEX "B"	
BASIS OF PAYMENT	
ANNEX "C"	
GREEN PROCUREMENT	

#### File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

## PART 1 - GENERAL INFORMATION

#### 1.1 Security Requirements

There is no security requirement applicable to the Contract.

#### 1.2 Statement of Work

The requirement is detailed under Article 6.2 of the resulting contract clauses.

#### 1.3 Comprehensive Land Claims Agreement(s)

Removed

# 1.4 Set-aside under the Federal Government Procurement Strategy for Aboriginal Business (PSAB)

Removed

## 1.5 Debriefings

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

## **1.6** Trade Agreements

The requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), and the Canadian Free Trade Agreement (CFTA).

## PART 2 - BIDDER INSTRUCTIONS

## 2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the <u>Standard Acquisition Clauses and Conditions Manual</u> (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The <u>2003</u> (2018-05-22) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

#### 2.2 Submission of Bids

Bids must be submitted only to the Department of Indian Affairs and Northern Development Canada (DIAND) by the date, time and place indicated on page 1 of the bid solicitation.

Bids transmitted by any other means to DIAND will not be accepted.

#### 2.3 Former Public Servant

Contracts awarded to former public servants (FPS) in receipt of a pension or of a lump sum payment must bear the closest public scrutiny, and reflect fairness in the spending of public funds. In order to comply with Treasury Board policies and directives on contracts awarded to FPSs, bidders must provide the information required below before contract award. If the answer to the questions and, as applicable the information required have not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame within which to provide the information. Failure to comply with Canada's request and meet the requirement within the prescribed time frame will render the bid non-responsive.

## Definitions

For the purposes of this clause,"*former public servant*" is any former member of a department as defined in the *Financial Administration Act*, R.S., 1985, c. F-11, a former member of the Canadian Armed Forces or a former member of the Royal Canadian Mounted Police. A former public servant may be:

- a. an individual;
- b. an individual who has incorporated;
- c. a partnership made of former public servants; or
- d. a sole proprietorship or entity where the affected individual has a controlling or major interest in the entity.

"*lump sum payment period*" means the period measured in weeks of salary, for which payment has been made to facilitate the transition to retirement or to other employment as a result of the implementation of various programs to reduce the size of the Public Service. The lump sum payment period does not include the period of severance pay, which is measured in a like manner.

"*pension*" means a pension or annual allowance paid under the <u>Public Service Superannuation</u> <u>Act</u> (PSSA), R.S., 1985, c.P-36, and any increases paid pursuant to the <u>Supplementary Retirement</u> <u>Benefits Act</u>, R.S., 1985, c. S-24 as it affects the PSSA. It does not include pensions payable pursuant to the <u>Canadian Forces Superannuation Act</u>, R.S., 1985, c. C-17, the<u>Defence Services Pension</u> <u>Continuation Act</u>, 1970, c. D-3, the <u>Royal Canadian Mounted Police Pension Continuation Act</u>, 1970, c. R-10, and the <u>Royal Canadian Mounted Police Superannuation Act</u>, R.S., 1985, c. R-11,

File No. - N° du dossier

the <u>Members of Parliament Retiring Allowances Act</u>, R.S. 1985, c. M-5, and that portion of pension payable to the <u>Canada Pension Plan Act</u>, R.S., 1985, c. C-8.

VAN-A 1632-11-09.18-450038XXXX

## Former Public Servant in Receipt of a Pension

As per the above definitions, is the Bidder a FPS in receipt of a pension? **Yes** () **No** () If so, the Bidder must provide the following information, for all FPSs in receipt of a pension, as

- applicable: a. name of former public servant;
- b. date of termination of employment or retirement from the Public Service. By providing this information, Bidders agree that the successful Bidder's status, with respect to being a former public servant in receipt of a pension, will be reported on departmental websites as part of the published proactive disclosure reports in accordance with <u>Contracting Policy</u> Notice: 2012-2 and the Guidelines on the Proactive Disclosure of Contracts.

## Work Force Adjustment Directive

Is the Bidder a FPS who received a lump sum payment pursuant to the terms of the Work Force Adjustment Directive? **Yes** () **No** ()

- If so, the Bidder must provide the following information:
- a. name of former public servant;
- b. conditions of the lump sum payment incentive;
- c. date of termination of employment;
- d. amount of lump sum payment;
- e. rate of pay on which lump sum payment is based;
- f. period of lump sum payment including start date, end date and number of weeks;
- g. number and amount (professional fees) of other contracts subject to the restrictions of a work force adjustment program.

For all contracts awarded during the lump sum payment period, the total amount of fees that may be paid to a FPS who received a lump sum payment is \$5,000, including Applicable Taxes.

## 2.4 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than ten (10) calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

## 2.5 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in British Columbia.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

## **PART 3 - BID PREPARATION INSTRUCTIONS**

#### 3.1 Bid Preparation Instructions

When submitting its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 8 of the 2003 standard instructions. Bidders are required to provide their bid in a single transmission. The total size of the email, including all attachments, must not exceed 10 megabytes (MB). It is solely the Bidder's responsibility to ensure that the total size of the email does not exceed this limit.

Canada requests that bidders provide their bid in separate sections as follows:

Section I: Technical Bid Section II: Financial Bid Section III: Certifications

#### Section I: Technical Bid

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

#### Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment.

#### Section III: Certifications

Bidders must submit the certifications and additional information required under Part 5.

File No. - N° du dossier

# PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

#### 4.1 Evaluation Procedures

(a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.

VAN-A 1632-11-09.18-450038XXXX

(b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### 4.1.1 Technical Evaluation

#### 4.1.1.1 Mandatory Technical Criteria

Evaluation	Mondotory Critorio	Required Supporting	Compliant			
Number	Mandatory Criteria	Information	Yes	No		
M1	<ul> <li>Facilities for Seedling Production</li> <li>The Bidder must provide a brief description of the facility. The description should include the following elements: <ul> <li>description of site, including access;</li> <li>description of services and utilities, including backup emergency systems;</li> <li>description of the following: service buildings; <ul> <li>greenhouses, including type and manufacturer,</li> <li>open compounds;</li> <li>equipment for lighting for day length extension and short-day treatments;</li> <li>irrigation and fertilization systems;</li> <li>benching system; environmental controls and other improvements;</li> </ul> </li> <li>description of production capacity of greenhouses and/or open compound in number of blocks</li> <li>Cold storage location (in British Columbia)</li> <li>Cold storage capacity to store seedlings once lifted</li> </ul></li></ul>	Provide brief descriptions of the seedling production facilities and cold storage as per the stated criteria.				

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

M2	Growing Regime	Provide brief					
WZ		descriptions of the					
	<ul> <li>The proposal must demonstrate that the Bidder has a growing regime specific to forest species sowed. Descriptions should be included for the following: <ul> <li>Growing methods;</li> <li>Details on sowing and over sowing;</li> <li>Sowing equipment;</li> <li>Sowing dates and procedures;</li> <li>Growing medium (physical and chemical characteristics) and the components;</li> <li>Seed cover;</li> <li>Environmental control procedures;</li> <li>Fertilization schedules; and</li> <li>Quality growing standards including: <ul> <li>conditioning and hardening regime,</li> <li>provisions for minimizing risk factors, and</li> <li>quality control techniques.</li> </ul> </li> </ul></li></ul>	growing regimes as per the stated criteria.					
M3	Pest Management Program         The proposal must also demonstrate that the Bidder has a pest management program. Descriptions should be included for the following: <ul> <li>preventative and control measures;</li> <li>application of pesticides (insecticides/fungicides);</li> <li>reporting;</li> <li>responsibilities, and</li> <li>applicator's qualifications with respect to regulatory requirements.</li> </ul>	Provide brief descriptions of the pest management program as per the stated criteria.					
M4	Tables of Contents	Provide a table of contents with					
	The proposal must include a Table of Contents. The Table of Contents should correspond to the mandatory criteria.	corresponding page numbers to mandatory criteria.					

## 4.1.2 Financial Evaluation

SACC Manual Clause A0220T (2014-06-26), Evaluation of Price

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, FOB destination, Canadian customs duties and excise taxes included.

## 4.2 Basis of Selection

## 4.2.1 Basis of Selection - Mandatory Technical Criteria

SACC Manual Clause A0031T (2010-08-16), Basis of Selection - Mandatory Technical Criteria

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

# PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

## 5.1 Certifications Required with the Bid

Bidders must submit the following duly completed certifications as part of their bid.

## 5.1.1 Integrity Provisions - Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the <u>Forms for the Integrity Regime</u> website (http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html), to be given further consideration in the procurement process.

## 5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

## 5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real procurement agreement of the <u>Ineligibility and Suspension Policy</u> (http://www.tpsgc-pwgsc.gc.ca/ciif/politique-policy-eng.html), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

## 5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the <u>Employment and Social</u> <u>Development Canada (ESDC) - Labour's</u> website (https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#).

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of contract award.

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

## PART 6 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

#### 6.1 Security Requirements

**6.1.1** There is no security requirement applicable to the Contract.

#### 6.2 Statement of Work

The Contractor must perform the Work in accordance with the Statement of Work at Annex "A".

## 6.3 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the <u>Standard</u> <u>Acquisition Clauses and Conditions Manual</u> (https://buyandsell.gc.ca/policy-and-guidelines/standardacquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

#### 6.3.1 General Conditions

<u>2010C</u> (2018-06-21), General Conditions - Services (Medium Complexity) apply to and form part of the Contract.

- a) References to Public Works and Government Services Canada (PWGSC) are replaced by the Department of Indian Affairs and Northern Development (DIAND); and
- b) Section 10, Subsection 1 is amended as follows:

Delete: "Invoices must be submitted in the Contractor's name. The Contractor must submit invoices for each delivery or shipment; invoices must only apply to the Contract. Each invoice must indicate whether it covers partial or final delivery."

Insert: "Invoices must be submitted by Email to the Project Authority in the Contractor's name. The Contractor must submit invoices for each delivery or shipment; invoices must only apply to the Contract. Each invoice must indicate whether it covers partial or final delivery."

c) Section 10, Subsection 2, paragraph a. is amended as follows:

Delete: "the date, the name and address of the client department, item or reference numbers, deliverable/description of the Work, contract number, Client Reference Number (CRN), Procurement Business Number (PBN), and financial code(s)"

Insert: "the contract title and number, the date, deliverable/description of the Work and financial code(s)"

## 6.4 Term of Contract

#### 6.4.1 Period of the Contract

The period of the Contract is from date of Contract to April 30, 2020 inclusive.

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

## 6.5 Authorities

## 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name:	Johnny Tsang
Title:	A/Senior Contracts Officer
Organization:	Department of Indian Affairs and Northern Development
Address:	Suite #600 - 1138 Melville Street, Vancouver, BC V6E 4S5
Telephone:	604-6165801
Facsimile:	604-775-7149
E-mail address:	johnny.tsang@canada.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

#### 6.5.2 **Project Authority**

The Project Authority for the Contract is:

Name: Title:	
Organization: Directorate: Address:	Department of Indian Affairs and Northern Development
Telephone: Facsimile: E-mail address:	

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

#### 6.5.3 Contractor's Representative

## 6.6 Proactive Disclosure of Contracts with Former Public Servants

By providing information on its status, with respect to being a former public servant in receipt of a <u>Public</u> <u>Service Superannuation Act</u> (PSSA) pension, the Contractor has agreed that this information will be reported on departmental websites as part of the published proactive disclosure reports, in accordance with <u>Contracting Policy Notice: 2012-2</u> of the Treasury Board Secretariat of Canada.

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

## 6.7 Payment

## 6.7.1 Basis of Payment

The Contractor will be paid in accordance with the Basis of Payment at Annex "B".

## 6.7.2 Limitation of Price

SACC Manual clause C6000C (2017-08-17) Limitation of Price

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

#### 6.7.3 Method of Payment – Milestone Payments

#### 6.7.3.1 Milestone Payments

Canada will make milestone payments in accordance with the Schedule of Milestones detailed in the Contract and the payment provisions of the Contract if:

- a. an accurate and complete claim for payment using <u>INTER-10-671E</u>, (<u>http://www.aadnc-aandc.gc.ca/eng/1424900123351/1424900152662</u></u>), Claim for Progress Payment, and any other document required by the Contract have been submitted in accordance with the invoicing instructions provided in the Contract;
- b. all the certificates appearing on form <u>INTER-10-671E</u> have been signed by the respective authorized representatives;
- c. all work associated with the milestone and as applicable any deliverable required has been completed and accepted by Canada

## 6.7.3.2 Schedule of Milestones

The schedule of milestones for which payments will be made in accordance with the Contract is as follows:

Milestone No.	Description or "Deliverable"	Firm Amount	Due Date or "Delivery Date"		
1	Sowing of Seedlings	70% of Total Contract Price	February 26, 2019*		
2	Lifting and Storage of Seedlings	15% of Total Contract Price	November 15, 2019*		
3	Ready for Transport	15% of Total Contract Price	April 1, 2020*		

\*These dates are thought to be accurate but are approximate and may change to a minor degree based off of the weather conditions on site and discussions with the Contractor regarding transportation.

## 6.7.4 SACC Manual Clauses - Removed

#### 6.7.5 Electronic Payment of Invoices – Contract

The method of invoice payment by the Department of Indian Affairs and Northern Development is by direct deposit to the Contractor's financial institution of choice.

If not registered for direct deposit payments, to enable payment, the Contractor must complete the Department of Indian Affairs and Northern Development Electronic Payment Request form

(<u>https://www.aadnc-aandc.gc.ca/DAM/DAM-INTER-HQ/STAGING/texte-text/20-545\_1362495227097\_eng.pdf</u>), and submit the form to the address provided.

## 6.7.6 T1204 – Direct Request By Department

- **6.7.6.1** Pursuant to paragraph 221 (1)(d) of the <u>Income Tax Act</u>, R.S. 1985, c. 1 (5<sup>th</sup> Supp.), payments made by departments and agencies to contractors under applicable services contracts (including contracts involving a mix of goods and services) must be reported on a T1204 Government Service Contract Payments slip.
- **6.7.6.2** To enable departments and agencies to comply with this requirement, the Contractor must provide Canada, upon request, its business number or Social Insurance Number, as applicable. (These requests may take the form of a general call-letter to contractors, in writing or by telephone).

#### 6.8 Invoicing Instructions

1. The Contractor must submit a claim for payment using form <u>INTER-10-671E</u>, (<u>http://www.aadnc-aandc.gc.ca/eng/1424900123351/1424900152662</u>), Claim for Progress Payment.

Each claim must show:

- a. all information required on form INTER-10-671E;
- b. all applicable information detailed under the section entitled "Invoice Submission" of the general conditions and under subsection 6.3.1 c) and d) of this contract;
- c. the description and value of the milestone claimed as detailed in the Contract.
- 2. The Contractor must prepare and certify one (1) copy of the claim on form <u>INTER-10-671E</u>, and forward it the address shown on page 1 of the Contract for appropriate certification after inspection and acceptance of the Work takes place.

The Project Authority will then forward the claim to their Cost Center Manager for certification and onward submission to the Payment Office for the remaining certification and payment action.

3. The Contractor must not submit claims until all work identified in the claim is completed.

## 6.9 Certifications and Additional Information

#### 6.9.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

#### 6.10 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in British Columbia.

## 6.11 **Priority of Documents**

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

- (a) the Articles of Agreement;
- (b) the general conditions <u>2010C</u> (2018-06-21), General Conditions Services (Medium Complexity);
- (c) Annex A, Statement of Work;
- (d) Annex B, Basis of Payment;
- (e) the Contractor's bid dated \_\_\_\_\_.

#### 6.12 Insurance

The Contractor is responsible for deciding if insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any insurance acquired or maintained by the Contractor is at its own expense and for its own benefit and protection. It does not release the Contractor from or reduce its liability under the Contract.

#### 6.13 Joint Venture

- **6.13.1** The joint venture (the "Joint Venture") is comprised of the following members: [List Joint Venture members]
- 6.13.2 \_\_\_\_\_\_ has been appointed as the "Lead Member" of the Joint Venture and has full authority to act as agent for each member of the Joint Venture with respect to all matters relating to the Contract;
- **6.13.3** By giving notice to the Lead Member, Canada shall be deemed to have given notice to all members of the Joint Venture;
- **6.13.4** The payment of moneys under the Contract to the Lead Member will act as a release from all the members of the Joint Venture;
- **6.13.5** Canada may, at its discretion, in the event of disputes among the members of the Joint Venture or changes in its composition, terminate the Contract; and
- **6.13.6** All members of the Joint Venture are jointly and severally or solidarily liable for the performance of the Contract.

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX Buyer ID - Id de l'acheteur

CCC No./N° CCC - FMS No./N° VME

DD7

# ANNEX "A" STATEMENT OF WORK

## NURSERY TREE SEEDLING GROWING SERVICES 2018-2020

## PROJECT TITLE

Production of forest seedlings for reforestation at Chilcotin Training Area

#### BACKGROUND

The Chilcotin Training Area (CTA), located north of the small community of Riske Creek and about 47 kilometers west of Williams Lake, consists of approximately 41,000 hectares of land owned by the Department of National Defence (DND) and is used as a military training area. The management of the forest resources on this property is the responsibility of the Department of Indian Affairs and Northern Development (DIAND) through an Order-in-Council P.C. O.I.C 1961-807.

In the summer of 2017, approximately 4000 hectares of Douglas and Fir dominated stands in the north east corner of the property were damaged by wild fire.

In addition, in the last decade, this property has also been adversely impacted by Mountain Pine Beetle.

Logging activities undertaken under various Timber Permit over the past 2 years has left some areas not satisfactory re-stocked. There is no plan to stop logging activities within the CTA in the near future.

As a result, DIAND has initiated a reforestation program on the property as part of DIAND's due diligence to rehabilitate the forested land base.

#### OBJECTIVE

To qualify a supplier in the production of tree seedlings in the following species:

- a. Lodgepole Pine
- b. Douglas Fir Interior

DIAND is looking to establish a contract to provide the services for one growing period. The growing period shall begin before February 26, 2019 to grow 1+0 seedlings and to carry out nursery tree seedling growing services in support of the reforestation plans on the CTA Lands.

#### SCOPE OF WORK

The Contractor shall perform the following to the satisfaction of the department representative and to the standards as established within this document:

- a. Provide all necessary materials for and carry out all aspects of the culture, maintenance and growing the Seedlings
- b. Complete the sowing not later than the sowing dates as specified herein
- c. Utilize tree seed and corresponding grams of seed per species as per the information shown in the *Appendix A.1 Seed Planning & Registry System List Report and Short Form Report*
- d. Mark shipping containers with the species, stock type, age class, seedlot, and number of seedlings in the shipping container, and pesticide use notification as specified in *Appendix A.2 -Requirements Concerning Application And Reporting Of Pesticides*
- e. Lift and package the seedlings in packaging materials as specified herein

- f. Maintain the lifted and packaged seedlings of the requested stock types in cold storage (in British Columbia) and in an environment acceptable to the department representative until delivery
- g. Prepare a Work Progress Plan outlining the scope, timing, location and other requirements of the contract
- h. Ensure that all seedlings are free of all diseases, pests, chlorosis, contaminants and mechanical damage
- i. Ensure that the seedlings are in a morphological and physiological condition which is acceptable to the project authority
- j. Ensure that the seedlings are of a size which is not less than the minimum, or greater than the maximum as specified
- k. Ensure the separate seedling species as grown meet all British Columbia (BC) Provincial Seedling Stock Specifications for the species requested See the following website for the species information: <u>http://www.for.gov.bc.ca/nursery/HEADQTRS/seedling\_specs.pdf</u>
- I. Ensure that the seedlings are treated only with pesticides approved for use on Seedlings in British Columbia as specified in *Appendix A.2 Requirements Concerning Application And Reporting Of Pesticides*
- *m*. The Contractor shall conduct seedling inventories during the 15 days immediately preceding the delivery dates specified to an accuracy of +/- 5%
- n. Prior to delivery, the Contractor shall discuss timing with the project authority to ensure that the seedlings as grown, will be thawed prior to transport in refrigerated trailers to the planting work site
- o. At delivery, the Contractor shall provide the project authority with a complete and itemized record of pesticide applications, including chemicals, rates and dates of application

# **RISK ASSUMPTIONS**

- a. The Contractor shall be responsible for damage to seed or propagules and seedlings until DIAND takes delivery
- b. The Contractor is responsible, until delivery, to maintain the quality and the viability of seed or propagules and seedlings (including packaged seedlings)
- c. If, at any time prior to delivery, pests, disease or contaminants which, in the sole discretion of the project authority, pose a threat to the integrity, viability or utility of the seedlings or accompanying planting medium are reported or are legally required to be reported to the Director or Agriculture Canada, or if Agriculture Canada makes an order with respect to the transportation or disposition of the Seedlings, the following shall apply
  - i. the Contractor shall comply with the terms of the DIAND project authority or Agriculture Canada's directions or orders concerning treatment, transportation or disposition of the Seedlings; and
  - ii. any costs associated with such compliance shall be borne solely by the Contractor without right of compensation from DIAND.
- d. the DIAND project authority reserves the right to reject any damaged seedlings including damage caused by improper packaging, and to pay only for those that meet the approval of the project authority

## DELIVERABLES

The Contractor shall:

- a. Perform all field work in accordance with the Statement of Work herein and according to the specifications as outlined in *Annex B Basis of Payment*
- b. Submit a Work Progress Plan (in PDF format to be sent by e-mail to the Project Authority) outlining the scope, timing, location and other requirements of the contract which can be completed in consultation with the DIAND project authority on or before December 31, 2018
- c. Provide the following deliverables as specified in Annex B Basis of Payment

i. Sow the following before February 26, 2019 based on weather conditions:

VAN-A 1632-11-09.18-450038XXXX

• 1,417,000 / (1+0) Douglas fir seedlings

File No. - N° du dossier

- 1,083,000 / (1+0) Lodgepole pine seedlings
- ii. Lift the seedlings around November 15, 2019
- iii. Transport the seedlings to cold storage upon lifting
- iv. Store the seedlings in cold storage facility (in British Columbia) until around April 1, 2020
- v. Prepare the seedlings for final transportation to CTA field
- d. The contractor shall provide cold storage (in British Columbia) from the lift date (November 2019) until delivery (approximately April 2020) for transport by DIAND.

## DEPARTMENTAL SUPPORT

The department will:

- a. Supply the Contractor with the necessary seeds of the seedlot specified in **Annex B Basis of Payment**
- b. Be available for consultation as required

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX Buyer ID - Id de l'acheteur DD7 CCC No./N° CCC - FMS No./N° VME

# **APPENDIX A.1**

## SEED PLANNING & REGISTRY SYSTEM – LIST REPORT AND SHORT FORM REPORT



Ministry of Forests, Lands, and Natural Resource Operations Seed Planning and Registry System Request Key Search Listing SPRR022 DBP01 2018-09-25 13:05:22 PM Page 2 of 2

REQUEST		RQST	APPROVED	REQUEST					GEN	N	STOC	ĸ	STOCK	PLANT	OVER	REQUESTED	GRAMS
ID	LOT NO.	STAT	DATE	AGENCY		FUND	SPECIES	REG	CLS	S SP	z	CONT	AGE	YEAR	SEASON	SEEDLINGS	RQST
2019DCC0015	53558	PND		AANDC	00	LFP	PLI	NA	в	BB	PSB	310B	100000	2020	SP TGE*	333.0	1,803
2019DCC0014	02897	PND		AANDC	00	LFP	FDI	NA	В	BB	PSB	310B	100000	2020	SP	392.0	19,983
2019DCC0013	53975	PND		AANDC	00	LFP	FDI	NA	В	BB	PSB	310B	100000	2020	SP	1,016.0	21,999
2019DCC0012	53958	PND		AANDC	00	LFP	FDI	CBST	В	BB	PSB	310B	100000	2020	SP	9.0	177
2019DCC0011	53558	PND		AANDC	00	LFP	PLI	NA	В	BB	PSB	310B	100000	2020	SP TGE*	240.0	1,300
2019DCC0010	53519	PND		AANDC	00	LFP	PLI	NA	В	BB	PSB	310B	100000	2020	SP	420.0	3,817
2019DCC0009	53534	PND		AANDC	00	LFP	PLI	NA	В	BB	PSB	310B	100000	2020	SP TGE	90.0	640

Note: Cancelled Requests are not included in the Total Number of Seedlings or Grams Requested **Totals:** 

Number Seedlings:	2,500.0
Grams Requested:	49,719
Test Grams:	0
Total Records Listed:	7

END OF REPORT

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

Request Key:	2019DCC0009 Get Read Only Request Status								
	Add New Request Approve Request Save Request Delete Request Cancel Request								
Sowing Year:	2019 * Status: INC								
Request Org Unit:	DCC - Cariboo-Chilcotin Natural Resource District 🗸								
Seedling Use:	REF-Reforestation								
Request Agency:	AANDC 00								
Crown Land:	Yes ✓ ★ Subject To: NA-Not Applicable ✓ ★								
Funding Source:	LFP-Licensee Funded Program V								
Tenure <u>+/-</u>									
Management Unit Type:	Z								
Planting Site									
Species:	PLI-lodgepole pine								
Elevation Min:	950 🖈 Elevation Max: 1150 *								
Latitude:	52 ° 06 ' 00 * Longitude: 122 ° 34 ' 00 * Defaul								
Seed Planning Zone A:	ZND-Area not covered by Class A SPZ								
Seed Planning Zone B:	BB-Big Bar 🗸 🖌								
Geographic Area	$\checkmark$								
Biogeoclimatic Zone:	IDF <b>* Subzone</b> : dk <b>* Variant</b> : 3								
Location Description:	CMTA								
Sowing Details									
No. of Seedlings (000's):	90.0 *								
Nursery Requested:	Assigned Nursery:								
Stock Type:	PSB V * Planting Year: 2020 *								
Container Type:	310B ∨ ★ Season: Spring ∨ ★								
Stock Age:	100000 ∨ * Month/Day: 0421								
Latest Actioned Date:									
Additional Criteria	(Note: If this criteria is entered, it will limit the lots returned)								
	53534 DT DT								
Lot Number(s):	(Note:Pre-selected Lot Numbers will only have geographic seed transfer rules applied, not CBST rules)								
Owner Agency:									
Client Reference:	Seedlot 53534 owned by AANDC 00								
Contact Info:	Tree Seed Centre (604) 541-1683								
	View Lot Selection Go to Lot Selection Save Request Save Incomplete								
Selected Lot									

Display:

Solicitation No N° de l'invitation 1000203563 Client Ref. No N° de réf. du client 450038XXXX		Amd. No	lo N° de la modif.			Buyer ID - Id de l'acheteur DD7				
			N° du dossier •A 1632-11-09	9.18-4500		CCC No./N° CCC - FMS No./N° VME				
			es O Quantity	y (grams/cut	tings) Refresh					
E/W:	Seedlings Selected: Lot	Genetic Ge		g Elev Elev Min Max	Orchard No./ Loca	Col. tion Year	Potential Trees			
w	90.0 53534		88 AANDC 00	998 1598	ALEXIS CREEK	2008 F	<b>R</b> 90.4	TG SR D		
						s	<b>S</b> 0			
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Request Key:	2019DCC0010 Get Get Read Only Request Status
	Add New Request Approve Request Save Request Delete Request Cancel Request
Sowing Year:	2019 * Status: PND
Request Org Unit:	DCC - Cariboo-Chilcotin Natural Resource District V
Seedling Use:	REF-Reforestation
Request Agency:	AANDC 00 . NDIGENOUS AND NORTHERN AFFAIRS CANADA
Crown Land:	Yes V * Subject To: NA-Not Applicable V *
Funding Source:	LFP-Licensee Funded Program V
Tenure <u>+/-</u>	
Management Unit Type:	Z
Planting Site	
Species:	PLI-lodgepole pine
Elevation Min:	1000 <b>*</b> Elevation Max: 1150 <b>*</b>
Latitude:	52     06     00     Congitude:     122     34     00     Congitude:     Defaultion
Seed Planning Zone A:	ZND-Area not covered by Class A SPZ V
Seed Planning Zone B:	BB-Big Bar 🗸
Geographic Area	
Biogeoclimatic Zone:	IDF * Subzone: dk * Variant: 3
Location Description:	
Sowing Details	
No. of Seedlings (000's):	420 *
Nursery Requested:	Assigned Nursery:
Stock Type:	PSB ✓ ★ Planting Year: 2020 ★
Container Type:	310B ∨ ★ Season: Spring ∨ ★
Stock Age:	100000 ∨ * Month/Day: 0421
Latest Actioned Date:	2019-02-17
Additional Criteria	(Note: If this criteria is entered, it will limit the lots returned)
Lot Number(s):	53519 DT DT (Note:Pre-selected Lot Numbers will only have geographic seed transfer rules applied, not CBST rules)
Owner Agency:	
Client Reference:	Seedlot 53519 owned by AANDC 00
Contact Info:	ALEXANDRE VIGNOLA RFT. (604) 363-2763 ALEXANDRE.VIGNOLA@AANDC- AADNC.GC.CA
×	View Lot Selection Go to Lot Selection Save Request Save Incomplete

Selec	ted L	ot									
I	Displa	y:			Trees	◯ Quanti	ty (grams/	cuttings) Refresh			
				۲	Orchard	1 O Lat/Lor	ng				
i	E/W:	Seedlings Selected:		Genetic Class/Wort	Germ h %	n Agency	Elev Ele Min Ma		Col. Year	Potential Trees	
		420	53519	В	88	AANDC 00	998 159	98 900 RD HANCEVILLE	2009 F	<b>4</b> 20.8	TG SR D
		0							s	<b>6</b> 0	
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Request Key:	2019DCC0011 Get	Get Read Only	Request Status								
	Add New Request Approve Request	Save Request	Delete Request	Cancel Request							
Sowing Year:	2019 *	Status:	PND								
Request Org Unit:	DCC - Cariboo-Chilcotin Natural Resource	e District	✓ *								
Seedling Use:	REF-Reforestation	*									
Request Agency:		OUS AND NORTHEF	RN AFFAIRS CANAD	A							
Crown Land:	Yes 🗸 🗙	s 🗸 🛣 Subject To: NA-Not Applicable 🗸 🗸									
Funding Source:	LFP-Licensee Funded Program	P-Licensee Funded Program 🗸 🖌									
Tenure <u>+/-</u>											
Management Unit Type:	Z	Unit Id:									
Planting Site											
Species:	PLI-lodgepole pine	~	· *								
Elevation Min:	950 *	Elevation Max:	1150 📩								
Latitude:	52 °06 '00 *	Longitude:	122 <sup>°</sup> 34	00 *	Defaul						
Seed Planning Zone A:	ZND-Area not covered by Class A SPZ	$\checkmark$									
Seed Planning Zone B:	BB-Big Bar 🗸 🖌	:									
Geographic Area	✓										
Biogeoclimatic Zone:	IDF 🛪 Subzone: dk 😽 Var	iant: 3			Se						
Location Description:											
Sowing Details											
Sowing Details No. of Seedlings (000's):	240 *										
No. of Seedlings		Assigned Nursery:			2						
No. of Seedlings (000's):		Nursery:	2020 *								
No. of Seedlings (000's): Nursery Requested		Nursery: Planting Year:	2020 * Spring V *		÷						
No. of Seedlings (000's): Nursery Requested Stock Type:	PSB ✓ ★ 313B ✓ ★	Nursery: Planting Year: [ Season: [									
No. of Seedlings (000's): Nursery Requested Stock Type: Container Type:	PSB ✓ ★ 313B ✓ ★	Nursery: Planting Year: [ Season: [	Spring V *								
No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned	PSB ∨     *       313B ∨     *       100000 ∨     *	Nursery: Planting Year: [ Season: [ Month/Day: [	Spring V *								
No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional	PSB       *         313B       *         100000       *         2019-02-17         (Note: If this criteria is entered, it will limit the second seco	Nursery: Planting Year: [ Season: [ Month/Day: [ he lots returned)	Spring V *	applied, not CBST re	ules)						
No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria	PSB ×         313B ×         313B ×         2019-02-17         (Note: If this criteria is entered, it will limit the state of the	Nursery: Planting Year: [ Season: [ Month/Day: [ he lots returned)	Spring V *	applied, not CBST re	ıles)						
No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria Lot Number(s):	PSB V * 313B V * 100000 V * 2019-02-17 (Note: If this criteria is entered, it will limit the 53558 DT Interest of the second se	Nursery: Planting Year: [ Season: [ Month/Day: [ he lots returned)	Spring V *	applied, not CBST re	ules)						
No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria Lot Number(s):	PSB ×         313B ×         313B ×         2019-02-17         (Note: If this criteria is entered, it will limit the state of the	Nursery: Planting Year: [ Season: [ Month/Day: [ he lots returned)	Spring V *	applied, not CBST r	ıles)						
No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria Lot Number(s): Owner Agency:	PSB ×         313B ×         313B ×         *         100000 ×         2019-02-17         (Note: If this criteria is entered, it will limit the state of the	Nursery: Planting Year: [ Season: [ Month/Day: [ he lots returned) DT ly have geographic	Spring V * 0421	,	ıles)						

Solicitation No N° de 1000203563 Client Ref. No N° de 450038XXXX	File No N						Buyer ID - Id de l'acheteur DD7 CCC No./N° CCC - FMS No./N° VME			
Selected Lot Display:	×	• TI			iy (grams/cu	ttings) Refre	sh			
		٥	rchard	1 O Lat/Lor	ng					
E / W:	Seedlings Selected: Lot	Genetic Class/Worth	Gern %	n Agency	Elev Elev Min Max	Orchard No./ Location	Col. Year		Potential Trees	
w	240.1 53558	в	92	AANDC 00	998 1598	ALEXIS CREE	EK 2008	R	693.1	TG DT
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Saved Quantity:	R:	1300 S:	0							

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Request Key:	2019DCC0012 Get	Get Read Only	Request Status								
	Add New Request Approve Request	Save Request	Delete Request	Cancel Request							
Sowing Year:	2019 <b>*</b> Sta	ntus: PN	1D								
Request Org Unit:	DCC - Cariboo-Chilcotin Natural Resource Di	strict	∨ *								
Seedling Use:	REF-Reforestation	•									
Request Agency:	AANDC 00	NDC 00 . NDIGENOUS AND NORTHERN AFFAIRS CANADA									
Crown Land:	Yes 🗸 🛪 Su	s 🗸 🛪 Subject To: CBST-FRPA Climate Based Seed Transfer 🗸 🛪									
Funding Source:	LFP-Licensee Funded Program	P-Licensee Funded Program ∨ *									
Tenure <u>+/-</u>	ž										
Management Unit Type:	Z Un	it ld:									
Planting Site											
Species:	FDI-interior Douglas-fir	$\sim$	*								
Elevation Min:	950 <b>*</b> Ele	vation Max: 11	150 *								
Latitude:	52 06 00 * Loi	ngitude: 12	22 ° 34	00 *	Defaul						
Seed Planning Zone A:	e ZND-Area not covered by Class A SPZ V	]									
Seed Planning Zone B:	e BB-Big Bar ∨ ★										
Geographic Area	~ ~										
Biogeoclimatic Zone:	IDF 😽 Subzone: 🛛 k 😽 Variant	t: 3			Se						
Location Description:	СМТА										
Sowing Details											
No. of Seedlings (000's):	9 *										
Nursery Requested		signed rsery:			÷						
Stock Type:	PSB 🗸 🗶 Pla	nting Year: 20	)20 🛠								
Container Type:	310B 🗸 * Sea	ason: Sp	pring 🗸 🛪								
Stock Age:	100000 V * Mo	nth/Day: 04	121								
Latest Actioned Date:	2019-01-24										
Additional Criteria	(Note: If this criteria is entered, it will limit the lo	ots returned)									
Let Neursher (=):	53958 DT DT (Note:Pre-selected Lot Numbers will only h		ad transfer vulse a	unnied not CRCT m	les)						
Lot Number(s): Owner Agency:		ave geographic se	eu transfer rules a	ipplied, not obsi ru	iles)						
Owner Agency.	AANDC 00										
Client Reference:	Seedlot 53958 is owned by AANDC 00			¢							
Contact Info:	ALEXANDRE VIGNOLA RFT. (604) 363-2763 AADNC.GC.CA	ALEXANDRE.VIGN	NOLA@AANDC-								
	View Lot Selection Go to Lot Selection	ection Save Red	quest Save Inc	omplete							

Selected Lot			
Display:	• Trees	O Quantity (grams/cuttings) Refresh	
	Orchard	O Lat/Long	
Seedlings E / W: Selected: Lot	Genetic Germ Class/Worth %	Elev Elev Agency Min Max Orchard No./ Location	Col. Potential Year Trees
C 9 53958	в 97	AANDC 00 1000 1500 STACK VALLEY ROAD	2016 R 9.1 TG SR D
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File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

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Back to Search Get Read Only Request Status 2019DCC0013 Get Request Key: Cancel Request Save Request **Delete Request** Add New Request Approve Request 2019 \* PND Status: Sowing Year: V \* DCC - Cariboo-Chilcotin Natural Resource District Request Org Unit: V \* **REF-Reforestation** Seedling Use: \* INDIGENOUS AND NORTHERN AFFAIRS CANADA AANDC 00 Request Agency:  $\vee$  \* Yes 🗸 🛠 NA-Not Applicable Subject To: Crown Land:  $\vee$  \* LFP-Licensee Funded Program Funding Source: Tenure +/-Management Unit .... Z \* Unit Id: Type: **Planting Site** FDI-interior Douglas-fir V \* Species: × \* 1150 950 Elevation Max: **Elevation Min:** 00 \* Defaul 06 00 × 122 34 52 Longitude: Latitude: Seed Planning Zone ZND-Area not covered by Class A SPZ V A: Seed Planning Zone BB-Big Bar  $\vee$  \* B: V Geographic Area Biogeoclimatic IDF \* Subzone: dk \* Variant: 3 Zone: Location Description: **Sowing Details** No. of Seedlings 1016 \* (000's): Assigned ----Nursery Requested: J Nursery: PSB 🗸 🛪 \* 2020 Planting Year: Stock Type:  $\vee$ 310B 🗸 🛪 Season: Spring Container Type: 0421 100000 🗸 😤 Month/Day: Stock Age: Latest Actioned 2019-01-24 Date: Additional (Note: If this criteria is entered, it will limit the lots returned) Criteria .... DT .... DT 53975 (Note:Pre-selected Lot Numbers will only have geographic seed transfer rules applied, not CBST rules) Lot Number(s): Owner Agency: **Client Reference:** 0 ALEXANDRE VIGNOLA RFT. (604) 363-2763 ALEXANDRE.VIGNOLA@AANDC-Contact Info:

AADNC.GC.CA

View Lot Selection

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Save Incomplete

Go to Lot Selection

1000203563 Client Ref. No N° de réf. du client			File No N° du dossier						Buyer ID - Id de l'acheteur DD7 CCC No./N° CCC - FMS No./N° VME			
450038XXXX							-450038X	XXXX				
Selected Lot												
Display:				Θт	rees	() Quanti	ty (grams/cut	tings) Refre	esh			
				٥c	Orchard	O Lat/Lor	ng					
E / W:	Seedlings Selected:	Lot	Gene Class/V		Germ %	Agency	Elev Elev Min Max	Orchard No. Location	/ Col Yea		Potential Trees	
	1016.2	53975	В		98	AANDC 00	935 1635	alkali lake	≘ 201	6 R	1016.2	TG DT
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Request Key:	2019DCC0014 Get Get Read Only Request Status									
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Sowing Year:	2019 🛠 Status: PND									
Request Org Unit:	DCC - Cariboo-Chilcotin Natural Resource District V									
Seedling Use:	REF-Reforestation									
Request Agency:	AANDC 00 🔜 📩 KINDIGENOUS AND NORTHERN AFFAIRS CANADA									
Crown Land:	Yes 🗸 X Subject To: NA-Not Applicable V	×								
Funding Source:	FP-Licensee Funded Program V									
Tenure <u>+/-</u>										
Management Unit Type:	Z									
Planting Site										
Species:	FDI-interior Douglas-fir									
Elevation Min:	950 <b>*</b> Elevation Max: 1150 <b>*</b>									
Latitude:	52 06 00 × Longitude: 122 34 00 × D	efaul								
Seed Planning Zone A:	e ZND-Area not covered by Class A SPZ  ✓									
Seed Planning Zone B:	BB-Big Bar V *									
Geographic Area	✓									
Biogeoclimatic Zone:	IDF * Subzone: dk * Variant: 3	Se								
Location Description:	CMTA									
Sowing Details										
No. of Seedlings (000's):	392 *									
Nursery Requested:	Assigned Nursery:									
Stock Type:	PSB V * Planting Year: 2020 *									
Container Type:	310B ∨ * Season: Spring ∨ *									
Stock Age:	100000 V * Month/Day: 0421									
Latest Actioned Date:	2019-01-24									
Additional Criteria	(Note: If this criteria is entered, it will limit the lots returned)									
Lot Number(s):	(Note:Pre-selected Lot Numbers will only have geographic seed transfer rules applied, not CBST rules)									
Owner Agency:	AANDC 00									
Client Reference:	Seedlot 02897 owned by AANDC 00									
Contact Info:	ALEXANDRE VIGNOLA RFT. (604) 363-2763 ALEXANDRE.VIGNOLA@AANDC- AADNC.GC.CA									
	View Lot Selection Go to Lot Selection Save Request Save Incomplete									

Solicitation No N° d 1000203563	Amd. No	Buyer ID - Id de l'acheteur DD7 CCC No./N° CCC - FMS No./N° VME								
Client Ref. No N° de 450038XXXX	File No N° du dossier VAN-A 1632-11-09.18-450038XXXX									
Selected Lot										
Display:		• TI	rees	() Quantit	y (grams/cutt	ings) Refre	sh			
		• o	rchard	O Lat/Lon	g					
E / W:	Seedlings Selected: Lot		Germ %	Agency	Elev Elev Min Max	Orchard No./ Location		ol. ear	Potential Trees	
	392 028	97 B	53	AANDC 00	790 1490	PIDGEON CK	( 19	76 R	392.2	TG DT
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Request Key:	2019DCC0015 Get	Get Read Only	Request Status							
[	Add New Request Approve Request	Save Request	Delete Request Cancel Request							
Sowing Year:	2019 <b>*</b> S	itatus: P	PND							
Request Org Unit:	DCC - Cariboo-Chilcotin Natural Resource I	District	✓ ×							
Seedling Use:	REF-Reforestation									
Request Agency:	AANDC 00 * INDIGENOU	US AND NORTHER	N AFFAIRS CANADA							
Crown Land:	Yes 🗸 🛪 S	ubject To:	NA-Not Applicable	$\vee$ *						
Funding Source:	LFP-Licensee Funded Program	✓ *	1							
Tenure <u>+/-</u>										
Management Unit Type:	Z * U	Init Id:								
Planting Site										
Species:	PLI-lodgepole pine	~	]*							
Elevation Min:	950 <b>*</b> E	levation Max:	1150 🗙							
Latitude:	52 06 00 × L	ongitude:	122 ° 34 ° 00 *	Defaul						
Seed Planning Zon A:	ZND-Area not covered by Class A SPZ	~								
Seed Planning Zon B:	BB-Big Bar 🗸 🖌									
Geographic Area	✓									
Biogeoclimatic Zone:	IDF * Subzone: dk * Varia	int: 3		Se						
10 00F										
Location Description:	СМТА									
	СМТА	1								
Description:	CMTA 333 *									
Description: Sowing Details No. of Seedlings	333 <b>*</b>	ssigned lursery:								
Description: Sowing Details No. of Seedlings (000's):	333 <b>*</b>	lursery:	2020 *							
Description: Sowing Details No. of Seedlings (000's): Nursery Requested	333 <b>*</b> A N PSB ✓ <b>*</b> PI	lursery: lanting Year:	2020 ★ Spring ∨ ★							
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type:	333 <b>*</b> A N PSB ✓ <b>*</b> 310B ✓ <b>*</b> S	lursery: lanting Year:								
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type: Container Type:	333 <b>*</b> A N PSB ✓ <b>*</b> 310B ✓ <b>*</b> S	lursery: lanting Year:	Spring V *							
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned	333 ★ A PSB ✓ ★ 310B ✓ ★ 100000 ✓ ★ M	lursery: lanting Year:	Spring V *							
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria	333       ★         1:          PSB ∨ *       P         310B ∨ *       Si         100000 ∨ *       M         2019-02-17       M         (Note: If this criteria is entered, it will limit the         53558          DT	lursery: lanting Year:	Spring V *							
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria Lot Number(s):	333       ★         333       ★         PSB ✓ ★       P         310B ✓ ★       Si         100000 ✓ ★       M         2019-02-17       M         (Note: If this criteria is entered, it will limit the         53558          (Note: Pre-selected Lot Numbers will only	lursery: lanting Year:	Spring V *	les)						
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria	333       ★         1:          PSB ∨ *       P         310B ∨ *       Si         100000 ∨ *       M         2019-02-17       M         (Note: If this criteria is entered, it will limit the         53558          DT	lursery: lanting Year:	Spring V *	les)						
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria Lot Number(s):	333       ★         333       ★         PSB ✓ ★       P         310B ✓ ★       Si         100000 ✓ ★       M         2019-02-17       M         (Note: If this criteria is entered, it will limit the         53558          (Note: Pre-selected Lot Numbers will only	lursery: lanting Year:	Spring V *	les)						
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria Lot Number(s): Owner Agency:	333       ★         a:       A         PSB ✓ ★       P         310B ✓ ★       S         100000 ✓ ★       M         2019-02-17       M         (Note: If this criteria is entered, it will limit the         53558       DT         (Note: Pre-selected Lot Numbers will only         AANDC       00         Seedlot 53558 owned by AANDC 00         ALEXANDRE VIGNOLA RFT. (604) 363-276	lursery: lanting Year:	Spring V * 0421 seed transfer rules applied, not CBST ru	les)						
Description: Sowing Details No. of Seedlings (000's): Nursery Requested Stock Type: Container Type: Stock Age: Latest Actioned Date: Additional Criteria Lot Number(s): Owner Agency: Client Reference:	333       ★         a:          PSB ✓ ★       Pi         310B ✓ ★       Si         100000 ✓ ★       M         2019-02-17       M         (Note: If this criteria is entered, it will limit the         53558          (Note: If this criteria is entered, it will limit the         53558          DT          (Note: Pre-selected Lot Numbers will only         AANDC       00         Seedlot 53558 owned by AANDC 00	lursery: lanting Year:	Spring V * 0421 seed transfer rules applied, not CBST ru	les)						

Solicitation No N° de l'invitation		Amd. No N° de la modif.					Buyer ID - Id de l'acheteur DD7			
Client Ref. No N° de 150038XXXX	réf. du client	File No N° VAN-A 1		ssier •11-09.18-	450038>		CCC No./N° CCC	- FMS No./N°	° VME	
Selected Lot		0					<u> </u>			
Display:		O Tr			y (grams/cu	ttings) Refre	esh			
				I O Lat/Lon	-					
E / W:	Seedlings Selected: Lot	Genetic Class/Worth	Germ %	Agency	Elev Elev Min Max	Orchard No./ Location	Col. Year			
w	333 53558	В	92	AANDC 00	998 1598	ALEXIS CRE	EK 2008	3 <b>R</b> 452.9	TG DT	
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File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

## APPENDIX A.2

## **REQUIREMENTS CONCERNING APPLICATION AND REPORTING OF PESTICIDES**

To control pests, seedlings grown under the terms of this Agreement shall be treated only with Approved Pesticides. These Approved Pesticides are registered for use under the federal Pest Control Products Act and Regulations; and are approved for use in British Columbia under the provisions of the Integrated Pest Management Act (2004) and Regulation by the Integrated Pest Management Program of the Ministry of Environment.

For a summary of BC pesticide regulations, please see the Ministry of Environment web site at: <u>http://www.env.gov.bc.ca/epd/ipmp/index.htm</u>.

Pesticide applications on seedlings must follow manufacturer's label recommendations. Provincial legislation regulates worker safety, drinking water safety, the sale, use and disposal of pesticides in BC. All pesticide activity needs to comply with provincial, municipal and federal legislation as described in the current issue of the annual Nursery and Landscape Pest Management and Production Guide for Commercial Contractors, published by the Ministry of Agriculture and Lands. This is also on the Ministry website at: <a href="http://www.al.gov.bc.ca/pesticides/i\_4.htm">http://www.al.gov.bc.ca/pesticides/i\_4.htm</a> and subject to safety provisions of the Workers' Compensation Act and provincial occupational health regulations.

When shipping seedlings treated with pesticides, the Contractor shall include a notification with the stock shipping invoice, one copy of which goes with the shipment to the Province. The notification will state the following or similar effective wording:

"All seedlings in this shipment have been treated with pesticides to reduce the possibilities of mould. While oral and dermal toxicities are very low, common-sense precautions should be taken. Gloves should be worn where possible, and hands should be washed after contact and before smoking or eating. There should be no problem if these basic steps are taken."

If seedlings have been treated with pesticides within one month prior to shipping, the Contractor shall mark the shipping cartons with an exterior notification indicating latest date of application, rate of application and name of pesticide used.

#### File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

## ANNEX "B" BASIS OF PAYMENT

Pricing Specification - Sowing/Growing/Lift/Cold Storage												
Species	Stock Type	Seedlot*	Age Class	Sowing Date***	Lift Date***	Transport Date***	Planting Date***	Number of Trees	Unit Price Per Seedling	Trans. to Cold Storage, Costs Per Seedling	Cold Storage, Costs Per Seedling**	Total Cost
Fdi	PSB310	02897, 53975, 53958	1+0	Feb. 26, 2019	Nov. 15, 2019	Apr. 1, 2020	Apr. 1, 2020	1,417,000				
Pli	PSB310	53558,53519, 53534	1+0	Feb. 26, 2019	Nov. 15, 2019	Apr. 1, 2020	Apr. 1, 2020	1,083,000				
									Total Cor	mbined Cost		

\* Nurseries must follow the BC Ministry of Forests, Lands and Natural Resource Operations Seedling Stock Specifications for Commercial Forest Nursery Contracts – See http://www.for.gov.bc.ca/nursery/HEADQTRS/seedling\_specs.pdf

\*\* Total cost by species to provide cold storage (in British Columbia) by the nursery from lift date November 15, 2019 to transport date April 1, 2020.

\*\*\* These dates are thought to be accurate but are approximate and may change to a minor degree based off of weather conditions on site and discussions with the Contractor regarding transport.

#### Payment Schedule

70% Payment upon sowing date – Feb. 26, 2019; 15% payment upon Lift date – Nov. 15, 2019; 15% payment upon Transport date – Apr. 1, 2020

#### **Table Definitions & Abbreviations**

 

 Species –
 Type of tree seedling:
 Pli = Lodgepole Pine Fdi = Douglas Fir – Int

 Stock type: Designation of type of crop and container size in which the Seed will be sown (PSB - abbreviation of Plug – Styroblock)

 Seedlot: Unique identifier of a pool of genetic material

 Seedling Stock Specifications - Age Class:
 1+0 = 1 year old, seeded and grown in the same location 1 = 1 year old seedlings 2 = 2 year old seedlings

 Latest Sowing Date:
 Latest date specified by which the Seed must be sown – Feb. 26, 2019

 Number of Trees: Total requirement by species
 Unit Price Per Seedling: Cost by seedling

**Total Cost:** Number of Trees multiplied by Unit Price per Seedling

File No. - N° du dossier VAN-A 1632-11-09.18-450038XXXX

## ANNEX "C" GREEN PROCUREMENT

## **Greening Government Operations**

Canada is committed to greening its supply chain. In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to acquire products and services that have a lower impact on the environment than those traditionally acquired. Environmentally preferable goods and services are those that have a lesser or reduced impact on the environment over the life cycle of the good or service, when compared with competing goods or services serving the same purpose. Environmental performance considerations include, among other things: the reduction of greenhouse gas emissions and air contaminants; improved energy and water efficiency; reduced waste and support reuse and recycling; the use of renewable resources; reduced hazardous waste; and reduced toxic and hazardous substances.

Furthermore, in June 2008 the <u>Federal Sustainable Development Act</u> was passed to provide the legal framework for developing and implementing a Federal Sustainable Development Strategy that will make environmental decision making more transparent and accountable to Parliament. A Federal Sustainable Development Strategy is developed every three years that includes shrinking the environmental footprint of government operations. Green procurement is a key enabler of these objectives.

In accordance with the <u>Policy on Green Procurement</u> and Federal Sustainable Development Strategy, for this requirement:

#### General

- a) The Contractor is encouraged to offer or suggest green solutions whenever possible.
- b) The Contractor should consider the complete lifecycle of products and services provided to favor strategies, processes, and materials that assure sustainable development.
- c) The Contractor should use green meetings practices when conducting workshops and meetings. Guides to green meeting practices are available through <u>Environment Canada</u> and the <u>United Nations</u> <u>Environment Program</u>.

## Travel

- a) The Contractor is encouraged to work off-site to reduce commuting requirements where security requirements allow.
- b) The Contractor is encouraged to use video and/or teleconferencing where possible to cut down unnecessary travel.
- c) Where transportation is required, the Contractor is encouraged to use environmentally preferred modes of transportation, where feasible.
- d) The Contractor is encouraged to use accommodations with environmental ratings: Contractors of the Government of Canada may access the <u>PWGSC Accommodation Directory</u> to search for accommodations with Green Key and/or Green Leaf ratings that will honor the pricing for Contractors.

#### Paper Consumption

- a) The Contractor is requested to provide all correspondence including (but not limited to) their bid, documents, reports and invoices in electronic format unless otherwise specified by the Contracting Authority or Project Authority, thereby reducing printed material. Should printed material be required, double sided printing in black and white format is the default unless otherwise specified by the Contracting Authority or Project Authority.
- b) Printed material is requested on paper that is EcoLogo certified or equivalent, certified as using fibre originating from a sustainably managed forest and/or minimum recycled content of 30%. Paper is also to be processed chlorine free, whenever possible.

c) The Contractor should recycle (shred) unneeded copies of non-classified/secure documents (taking into consideration the Security Requirements).

## Goods Used in Service Delivery

- a) It is desirable that the Contractor, in provisioning the Service, procure equipment, such as computer equipment, peripherals and telephony equipment that meet the most current environmental specifications used by the Government of Canada when procuring similar equipment, without reducing the service quality and effectiveness, whether this equipment is owned by the Contractor or procured by the Contractor for Government of Canada customers. Government of Canada environmental specifications can be found in the Green Procurement Plans available <u>online</u> or by contacting <u>AchatsEcologiques.GreenProcurement@tpsgc-pwgsc.gc.ca</u>.
- b) It is desirable that the Contractor, in provisioning the Service, procure equipment and implement solutions that minimize the overall energy use without reducing the service quality and effectiveness, whether this equipment is owned by the Contractor or procured by the Contractor for Government of Canada customers.
- c) The Contractor is required to use provincial e-waste recycling programs for the disposal of electronic assets owned by the Contractor and used to deliver the Service to Canada. In provinces where provincial programs do not exist or where equipment does not qualify for disposal by the provincial program, electronic assets should be disposed of via recyclers that have been approved under any other province's e-waste recycling program.