



Alberni Valley Community Forest Corporation

7500 Airport Road, Port Alberni, BC, V9Y 8Y9, manager@communityforest.ca Phone: 731-7377

NOTICE TO BIDDERS

HARVESTING TENDERS

The Alberni Valley Community Forest Corporation (AVCFC) has made some changes to 2013 tender packages.

Please note the following:

1. Tenders and contracts will now include a clause that stipulates contracts are not to be sold, assigned or traded to another party without the approval of the AVCFC.
2. Harvesting contracts will now include deposits. These deposits will be held until the contract is successfully completed or used to fund incomplete work or unpaid balances.
3. Harvesting tenders and contract changes:
Waste allowances have been modified and defined payments for low grade wood (pulp) have been set. These 2 changes are intended to stimulate higher utilization and reduce the bidder's risk.

A clause has been added to tenders allowing bidders to propose methods to achieve higher utilization. These proposals will be evaluated as part of the selection process during tender evaluation.



Alberni Valley Community Forest

Harvest of Standing Timber and Road Building Request for Proposal #2013-3 TS-1 TAYLOR

Information Package Table of Contents

	<u>Page #</u>
Request for Proposal	3
Bid Proposal Specifics	4
Safety Highlights	6
Overview Map	7
Cutting Permit Map	8
Harvest Instructions	9
Road Instruction Map	10
Road Instructions	11
Bid Proposal Tender Offer Form	12
* Cruise Report (see separate attachment)	



Alberni Valley Community Forest Corporation

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Request for Proposal #2013-3 Harvest of Standing Timber and Road Building TS-1

The Alberni Valley Community Forest Corporation (AVCFC) is the corporate entity entrusted to operate the Alberni Valley Community Forest. The Licence Holder is the City of Port Alberni. The AVCFC is administered by a local Board of Directors and managed by a local Contract Manager.

The AVCFC is seeking bid proposals from B.C. entities interested in purchasing standing timber from the Community Forest Lands. The AVCFC and its Board has a mandate to manage this tenure in a way that is both economically sustainable and provides positive benefits to the community. These benefits include water quality, recreation, local employment, local use of forest products and non timber forests products while maintaining a high level of forest stewardship including high utilization and low levels of waste post harvest.

The AVCFC is requesting interested parties to present bid proposals to harvest approximately **12,672 m³ of wood by November 15, 2013**. There will be no extensions to the contract due to Cut Control considerations. Please see the attached Information Package for specifications.

Your bid proposal should include the following:

1. Expected destination or customers for the logs produced.
2. Access to, or relationships with, competent and experienced BC Safe Certified logging contractors.
3. Bid price per cubic meter.
4. The expertise and benefits your company can provide to ensure the maximum financial benefit to the AVCFC while ensuring its mandates are met.
5. Methods and assurances on how your company could meet the goals of the AVCFC regarding:
 - high levels of local employment
 - maximum utilization of wood within Port Alberni, on Vancouver Island and within B.C.
6. Any other information you wish to provide, i.e. references etc.

The Manager of the AVCFC, Shawn Flynn, R.P.F., will be happy to discuss your bid proposal, answer any questions or provide clarification if required. Shawn can be reached by email at manager@communityforest.ca or by phoning (250) 731-7377.

We encourage you to present your bid proposal via email (manager@communityforest.ca) so that the Board of the AVCFC can evaluate it. Please visit the AVCFC website at www.communityforest.ca for more information. Please submit your bid proposal using the **Bid Proposal Tender Offer Form by May 3, 2013 at @ 16:00 hours (4:00pm).**

The AVCFC makes no commitments as a result of this Request for Proposal and may, as a result of submissions received, accept or reject a proposal at their sole discretion. Based on the proposals received, the AVCFC may issue a timber sale agreement for volumes in addition to the amount in this proposal.



REQUEST FOR PROPOSAL 2013-3 SPECIFICS

Block TS-1 – Taylor FDU

1. Harvesting:

Approximately 12,672m³ of old growth (approximately 47% hemlock, 18% balsam, 17% Douglas-fir, 17% yellow cedar, and 1% white pine).

Block TS-1 is a 19.6ha clearcut with one adjacent Wildlife Tree Reserve Area, four Timber Leave Areas and significant adjacent Old Growth Management Area for visual quality management of the block.

Harvest volume is approximately 12,672m³, with right-of-way of 2.5 ha, ground based of 4.3ha and grapple yarding of 12.8ha.

2. Road Building:

New Road

Name	Length in Lineal Meters
TA 568 E	849
TA 568 D1	87
TA 568 D2	187
TA 568 D2A	31
TA 568 E1	115
TA 568 E2	159
TA 568 E3	75
Total New Road	1503

New road of **1503 lineal meters** to be paid for by the successful proponent and constructed to industry standards. Details are found in the Road Construction Information.

Road reactivation of existing road from Highway 4 to Station 1+663 of TA 568 D will be completed under a separate contract with Roc-Star Enterprises Ltd. of Port Alberni. This work was begun in 2012 and will be completed as early as snowmelt permits.

The contractor will be responsible for road maintenance from Highway 4 to all roads rehabilitated and newly constructed for the duration of the contract. Any changes to the planned road construction must be approved by the AVCF.

The contractor will be required to construct a landing large enough for 3-4 cars at the end of Spur TA 568 E3 for a new Trailhead Use Area for the Mt. Adder Trail.

3. Completion:

All harvesting and logging cleanup to be completed by **November 15, 2013**. Unharvested volume left on site meeting the contracted harvesting specifications will be charged as per the harvesting contract.

4. Waste and Residue:

The successful bidder will complete at their costs, waste and residue obligations including undertaking a waste survey to determine:

- a. HBS waste billing to be submitted to the Ministry of Forests, Lands and Natural Resource Operations, and
- b. Waste payments for contract purposes. If awarded as part of this bid, the contract will allow for:
 - 2% waste and trim at sort at 0\$/m³
 - 35m³/ha waste and residue at blocks (roadside and dispersed) at 0\$/m³.
 - All other waste wood (excluding X grade and lower) payable at \$/m³ bid amount.

5. Tendered Bid:

Your bid per cubic meter shall be for all scaled volume, all species, all grades better than U grade, 15cm top and greater diameter. Scaled volume all species U, X and Y grade payable at \$5/m³.

NOTE: RE: CLAUSES 4 AND 5 ABOVE

Waste and residue allows 35m³/ha at no pay. Above this level, the total \$/m³ bid amount applies to all waste U grade and better.

If U grade wood (along with X and Y) are removed from the block, trucked and scaled, they will incur a \$5/m³ payment. These clauses are an attempt to stimulate greater utilization of U grade (along with X and Y grade) as pulp and better logs.

6. Bid Deposit:

The AVCFC will require a deposit in the sum of **\$20,000** for this sale. The amount will be returned upon successful completion of all works. The deposit will be used for payment of works not completed or payments not made by the contractor. The deposit will not be returned if the contractor defaults on the contract.

7. Other Info:

- Road Permit is approved.
- Cutting Permit is approved.



SAFETY HIGHLIGHTS

Alberni Valley Community Forest Cutting Permit #3 Block TS-1

Recreation and Public Use:

All roads may be used by members of the public to access recreational opportunities. Warning signs must be well placed and visible during operations.

Access Barriers:

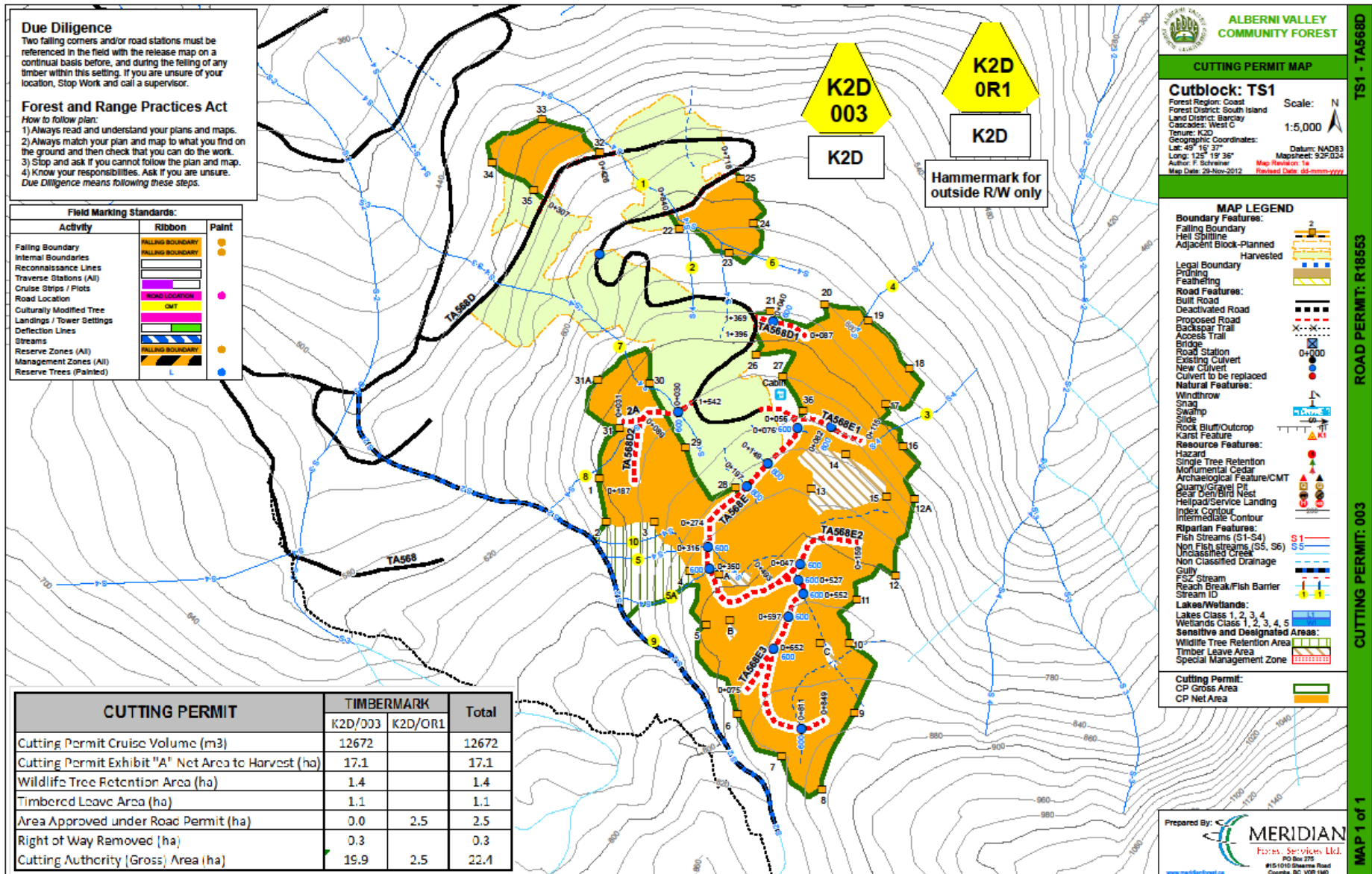
Access barriers are required for public safety when and where required.

Highway Access:

Stop signs must be installed at all public road junctions and care must be taken when accessing public roads especially considering vehicles often exceed the speed limit on Highway 4. Log truck turning signs must also be installed on the highway.

Steep Road Grades:

Favorable road grades equal to or greater than 18% exist on some forest road sections, See Road Details in package:





HARVESTING INSTRUCTIONS – OPENING#TS1

ACCESS ROAD : TA568D CUTTING PERMIT : NO. 3 TIMBERMARK : K2D 003

EMPLOYEE REQUIREMENTS

1) All employees, supervisors and contractors associated with this Logging Plan approval shall be fully advised of its contents and requirements.
 2) All litter including cables, oil buckets, grease tubes, newspapers and lunch garbage is to be removed from the site and disposed of appropriately.

WATER QUALITY

1) The overall objective of this cutblock is timber harvesting without impacting the water quality.
 2) All ditches and culverts must remain as free flowing as possible through all phases of harvesting.
 3) Cutblock TS1 is within Rainfall Shutdown Area "S"
Shutdown Criteria: Activities must shut down if: The total rainfall reaches 72 mm in 24 hours. Onsite rain gages should be used and monitored daily.
Start-Up Criteria: Activities may start-up when: The total rainfall is equal to or less than 30 mm in 48 hours. Refer to the Return to work guide in the tender document for more information.

Forestry

1) Invasive Plants: Broom occurs along sections of TA568. Follow FSP measures for invasive plants. Cut and remove plants in association with road reactivation, clean machinery as required. Monitor and treat broom and other invasive species during early establishment. Grass seed exposed soil on or adjacent to roads, trails, and landing sites as soon as possible following harvest.

FIRST NATIONS

1) This cutblock is in the Hupacusath traditional territory. A field survey was completed by the Hupacusath First Nation. If any additional potential culturally modified tree (CMT) (whether live or dead and standing or fallen) or any other cultural feature is encountered within the opening during any harvesting phase, operations will cease in the immediate vicinity of the CMT or cultural feature. Hupacusath First Nations is to be notified immediately upon discovery of any potential CMT or cultural feature.

FALLING OF SNAGS and DANGER TREES

1) In accordance with the WCB Regulations, snags and danger trees within the cutblock and outside the cutblock boundaries for a distance of not more than 50 meters that endanger workers are approved for falling under the logging plan for this cutblock. Danger trees and snags outside this 50 meter hazard area that are required to be felled should be recorded on a map for future reference. Sanitation felling will proceed if the occasional stem is required to be removed along the cutblock boundary. The Ministry of Forestry will be notified if danger trees and/or snags are identified in groups and removal will result in the cutblock boundary being substantially impacted. Snags and danger trees meeting utilization specifications will be recovered.
 2) If a bear den or raptor nest is encountered during felling operations, the tree will be reserved from falling along with a protection path of timber surrounding it. AVCF is to be notified immediately. If the bear den tree is partially cut operations will proceed in conformance with WCB regulations.
 3) Wildlife tree patches and OGMA's have been established, and are marked on the 1:5000 map. Any danger trees felled within the WTP or OGMA will be left as Coarse Woody Debris.

CUTBLOCK BOUNDARY TREATMENTS

1) All marked boundary trees except snags and danger trees must remain standing during and after the completion of harvesting. Trees adjacent to second growth edges that cannot be felled into the setting will require approval from AVCF prior to felling. AVCF is to be notified immediately.
 2) Leave trees may be substituted if, for safety reasons, a filler feels it is necessary to do so, but alternate leave trees must be retained and should be well rooted and of the same species and diameter

YARDING and LOADING PRESCRIPTIONS

1) No roadside landing of logs within 3 meters of any streambank along all roadsides. All drainage structures will be maintained and remain functional.
 2) Avoid excessive ground level gouging due to high to very high surface erosion potential. If soil disturbance occurs, then grass seeding will be required.
 3) During the bark peeling stage of growth, the tree bole is highly susceptible to damage. Contact with retention trees during harvesting operation should be avoided between April 1 st and June 15 th.
 4) Leave trees may be substituted if, for safety reasons, a faller feels it is necessary to do so, but alternative trees must be retained and should be well rooted and of the same species, diameter and vigor.
 5) No more than 10% of the retention trees in the aggregate or dispersed retention areas or single retention trees in this cutblock may have significant damage.
 Significant damage to Hw, Fd and Cw is defined as a tree with:
 One or more wounds (i.e. exposed cambium) that girdle more than 1/3 the circumference of the stem.
 Any wounds on a supporting root within one metre of the stem. A gouge – a wound that penetrates (splinters) into the sapwood or deeper.
 Additionally, for Hw and Cw only: A wound –400cm² on the stem.

SAFETY

Road and in-block safety hazards associated with block TS1 have been identified on the harvest and road instruction maps. In the event additional in-block safety hazards (temporary or permanent) are encountered or develop during road construction or harvesting phases, a plan must be developed to address the hazard. Any identified permanent hazards must be reported back to AVCF (using Hazard/Issue Report Form).

STEEP GRADES

Road segments with gradients > 18% have been identified on the Harvest and Road Instruction Plan Map en route to the setting. Prior to commencing log hauling operations the contractor must perform a risk assessment of the current conditions and adjust hauling activities to suit the traction conditions. Hauling for TS1 will not be permitted when ice and/or snow is on the logging roads leading to or in the given setting (very low traction level). This has been determined using FERRIC steep grade descent guidelines. The Ministry of Transportation guidelines are to be followed when hauling on the highway.

SPECIFIC BLOCK COMMENTS

MACHINE OPERATORS WILL MONITOR SOILS FOR COMPACTION DURING RAIN EVENTS, AND MOVE TO DRIER AREAS WITHIN THE CUTBLOCK SHOULD COMPACTION AND/OR RUTTING OCCUR. NOTE THE SENSITIVE SOILS AREAS HIGHLIGHTED ON THE HARVEST PLAN MAP.

HARVESTING ISSUES

MACHINE OPERATORS SHOULD BE AWARE OF STEEP HOE CHUCK AREAS, SMALL ROCK OUTCROPS, ROCK FALL HAZARDS, SLOPE INSTABILITY AND SENSITIVE AREAS ALONG THE FALLING BOUNDARY. ALL THESE AREAS ARE IDENTIFIED ON THE HARVESTING MAP. NOTE THE ROCK FALL HAZARDS WORKER SAFETY ALERT LOCATIONS.

E1 RIPARIAN MANAGEMENT STRATEGIES

Creek I.D.	CLASS	MANAGEMENT STRATEGIES FOR RIPARIAN MANAGEMENT ZONES (RMZ) INCLUDING PROTECTING STREAM
	NCD	NCD(s) within the harvest area will be FX and YX. No RMZ is required. - Note all streams lie within the Spruce Lake Community Watershed, minimize sedimentation at all costs.
		STREAM REACH AND RMA IS OUTSIDE OF THE HARVEST AREA
		STREAM REACH OUTSIDE HARVEST AREA, PORTIONS OF THE RMA WITHIN THE HARVEST AREA
8	52	FA YA 45
10	55	FA YA 26
		PORTIONS OF STREAM REACH AND RMA ARE WITHIN THE HARVEST AREA
1	54	FX YX AC
2	54	FX YX AC
3	54	FX YX AC
4	54	FX YX AC
5	54	FA YA AC
5A	54	FA YA AC
6	54	FX YX AC
7	54	FX YX AC
8	54	FA YA AC
	AC	Cleaning to be assessed post-yarding prior to block completion.
	FARL	Fall Away. Timber is to be felled away. Leasers and hazard trees that cannot be safely felled away shall be felled and left bridging the stream.
	FA	Fall Away. Timber is to be felled away.
	YA	Yard Away. Timber is to be yarded away. In order to improve deflection, cables are allowed to be suspended above the stream. Non-fish streams: merchantable leasers and danger trees that have been felled across the stream will, by necessity, be yarded across the stream. Fish streams: Leasers and danger trees which have been felled across the stream will be left unless detrimental to the stream.
	HH	100% harvested (no retention of saplings)
	RS	Retain saplings on the streambanks (non-merchantable)
	FE	Feathered edge.
	BPT	Blue painted trees (selected for removal). Faller's choice of alternate tree if unable to fall painted tree safely.
	NHZ	No harvest zone. Trees are to be felled away from the zone. Safe trees that cannot be felled away are to be left as part of the NHZ. Danger trees must be felled and will be left for future LWD or be removed if detrimental to the stream.
	FX	Fell Across.
	YX	Yard Across. Maximize deflections to minimize stream bank disturbance.
	YV	Yard vertically.
	MFZ	Machine free zone.
	MC	Machine Clean transportable introduced large woody debris (LWD) and accumulation concurrent with yarding.
	HC	Hand Clean transportable debris.

Due Diligence
Two falling corners and/or road stations must be referenced in the field with the release map on a continual basis before, and during the felling of any timber within this setting. If you are unsure of your location, Stop Work and call a supervisor.

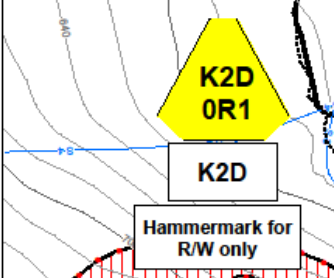
Forest and Range Practices Act
How to follow plan:
1) Always read and understand your plans and maps.
2) Always match your plan and map to what you find on the ground and then check that you can do the work.
3) Stop and ask if you cannot follow the plan and map.
4) Know your responsibilities. Ask if you are unsure.
Due Diligence means following these steps.

Timbermarking requirements:
All decked timber must be sufficiently marked (at least 10%) when the setting is inactive.

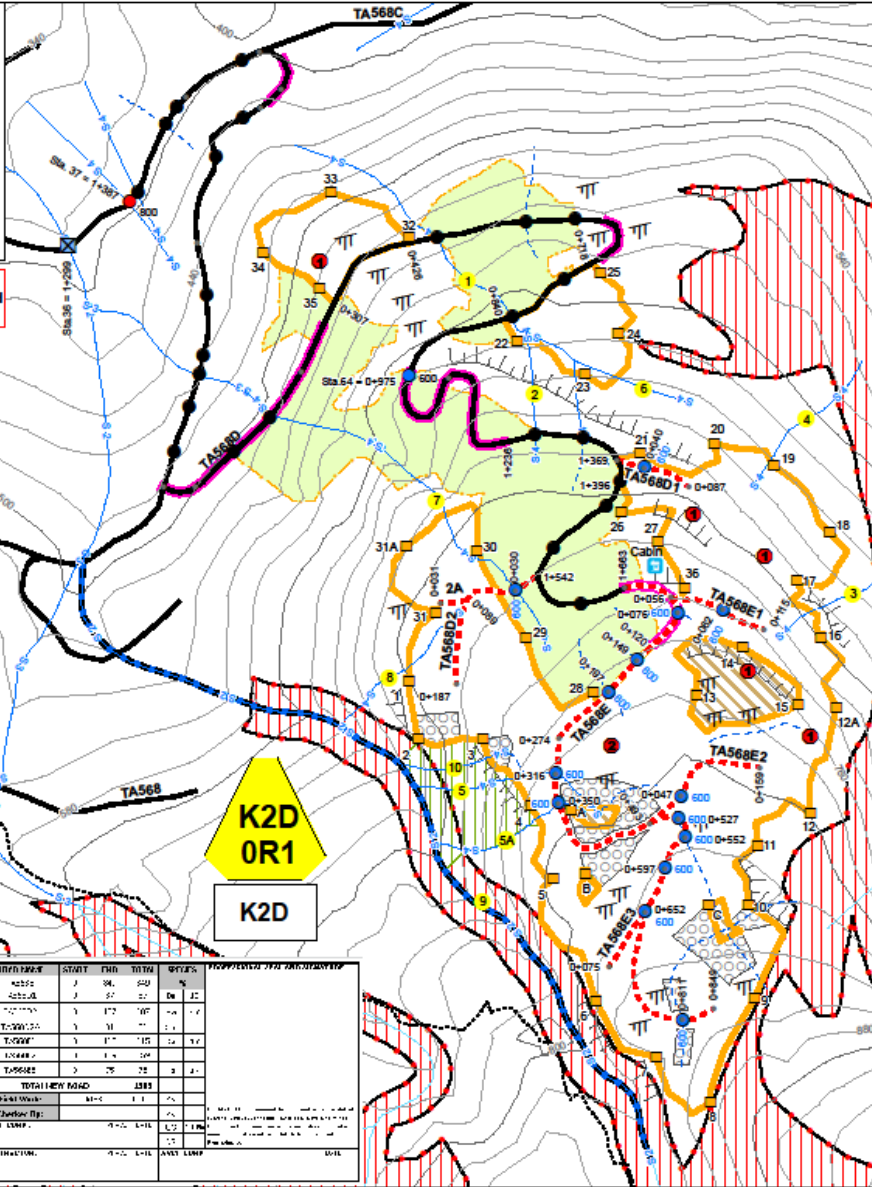
Construction Release
Hauling can be conducted once Steep Grades have been assessed & deemed safe for hauling.

Field Marking Standards:

Activity	Ribbon	Paint
Felling Boundary	FALLING BOUNDARY	Orange
Internal Boundaries	FALLING BOUNDARY	Orange
Reconnaissance Lines		
Traverse Stations (All)		Black
Cruise Strips / Plots		Black
Road Location	ROAD LOCATION	Pink
Culturally Modified Tree	DMT	Green
Landings / Tower Settings		Green
Deflection Lines		Blue
Streams		Blue
Reserve Zones (All)	FALLING BOUNDARY	Orange
Management Zones (All)		Blue
Reserve Trees (Painted)		Blue



TRACT NUMBER	Ln of R/W	WY LINE	TH WIDTH	DRIVE/STAKE	STAKE	END	STAKE	OFFSET	REMARKS
K-2A	1	0	3.0	3.0	3.0	3.0	3.0	0	
K-2A	2	0	3.0	3.0	3.0	3.0	3.0	0	
TOTAL	2	0	6.0	6.0	6.0	6.0	6.0	0	
(2) R/W (1) 3.0 (2) 3.0	2	0	6.0	6.0	6.0	6.0	6.0	0	
HAUL DISTANCE									
TOTAL NEW ROAD									1393



HAZARD ALERT

- 1) There is windthrow dispersed throughout the cutblock with associated hazards such as, trees under tension, loose root wads and overhead hazards
- 2) A rock fall hazard has been identified and workers must be made aware of this.
- 3) Scattered areas of greater than 35% slope exists. Assess for machine viability.
- 4) Hauling Hazard - Steep road grades. Review the Steep Grade Assessment on the back of the release map for hauling limitations.

SAFETY COORDINATES:
Lat: 49° 16' 37"
Long: 125° 19' 36"

Riparian Class	RMZ	RRZ
S1	20	50
S2	20	30
S3	20	20
S4	30	0
S5	30	0
S6	20	0
W1	40	10
W2	20	10
W3	30	0
W4	30	0
W5	40	10
L1	0	10
L2	20	10
L3	30	0
L4	30	0

Restrictions:
Sensitive Ecosystem
Recreation Area
Ungulate Winter Range
Wildlife Habitat Area
Elk Management Area
Old Growth Mgmt. Area
OGMA MoF Approved
MAMU Area
Park
First Nations Restricted Area

ALBERNI VALLEY COMMUNITY FOREST

ROAD INSTRUCTIONS MAP

Cutblock: TS1
Forest Region: Coast
Forest District: South Island
Land District: Barclay
Cascades: West C
Tenure: K2D
Geographic Coordinates:
Lat: 49° 16' 37"
Long: 125° 19' 36"
Datum: NAD83
Mapsheet: 92F.024
Author: B. Bayne
Map Date: 25-Nov-2012
Map Revision: 1a
Revised Date: 05-Dec-2012

Scale: 1:5,000

See Instructions on reverse

MAP LEGEND

Boundary Features:
Felling Boundary
Hell Splitline
Adjacent Block-Planned
Harvested

Legal Boundary
Pruning
Feathering
Road Features:
Built Road
Deactivated Road
Proposed Road
Backsaw Trail
Access Trail
Bridge
Road Station
Existing Culvert
New Culvert
Culvert to be replaced
Natural Features:
Windthrow
Snag
Swamp
Side
Rock Bluff/Outcrop
Karek Feature
Resource Features:
Hazard
Single Tree Retention
Monumental Cedar
Archaeological Feature/CMT
Scary/Gravel Pit
Bear Den/Blind Nest
Heliport/Service Landing
Index Contour
Intermediate Contour
Riparian Features:
Fish Streams (S1-S4)
Non Fish streams (S5, S6)
Unclassified Creek
Non Classified Drainage
Gully
FSZ Stream
Reach Break/Fish Barrier
Stream ID
Lakes/Wetlands:
Lakes Class 1, 2, 3, 4
Wetlands Class 1, 2, 3, 4, 5
Sensitive and Designated Areas:
Wildlife Tree Retention Area
Timber Leave Area
Special Management Zone

Road Construction:
Steep Grade
Full Bench End/Haul
Full Bench Partial End/Haul
Spill Site
RMA Infringement
Road Reactivation:
Ditching/Brushing
Resurfacing
Case 1
Case 2
Additional Works.
See Comments.

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TS1 - TA568D
ROAD PERMIT: R14653
CUTTING PERMIT: 003
MAP 1 of 1



ROAD INSTRUCTIONS – OPENING#TS1

ACCESS ROAD: TA568D CUTTING PERMIT: NO. 3 TIMBERMARK: K2D DR1

RAINFALL SHUTDOWN CRITERIA

Cutback TSI is within Rainfall Shutdown Area "S"
 Shutdown Criteria: Activities must shut down if the total rainfall reaches 72 mm in 24 hours. Onsite rain gauges should be used and monitored daily.
 Shut-Up Criteria: Activities may start-up when the total rainfall is equal to or less than 50 mm in 48 hours. Refer to the return to work guide in the tender documents for more information.
 Adequate recovery time should be given before building operations commence after a shutdown.

ROAD NAME	START STATION	END STATION	TYPE OF WORK/COMMENTS
TA568E	0+000	0+849	New Construction
TA568D1	0+000	0+087	New Construction
TA568D2	0+000	0+187	New Construction
TA568D2A	0+000	0+031	New Construction
TA568E1	0+000	0+115	New Construction
TA568E2	0+000	0+158	New Construction
TA568E3	0+000	0+075	New Construction

ROAD NAME	STATION	RIPARIAN ID	RIPARIAN CLASS	DEBRIS TRANSPORT POTENTIAL	CULVERT/ BRIDGE SIZE	DESIGNED PEAK FLOW	Special instructions for operations within or adjacent to RMA
TA568E	0+076	-	NCD	Low	600	Q-100	OPENING TS1 LIES WITHIN THE SPROAT LAKE COMMUNITY WATERSHED. ALL STREAM CROSSINGS ARE TO BE ARMORED WITH COARSE ROCK MATERIAL TO MINIMIZE THE TRANSPORT OF FINES DOWN STREAM.
TA568E	0+149	-	NCD	Low	600	Q-100	
TA568E	0+197	-	NCD	Low	600	Q-100	
TA568E	0+247	-	-	-	600	X-Drain	
TA568E	0+316	5	S4	Low	600	Q-100	
TA568E	0+350	5A	S4	Low	600	Q-100	
TA568E	0+527	-	NCD	Low	600	Q-100	
TA568E	0+552	-	NCD	Low	600	Q-100	
TA568E	0+652	-	-	-	600	X-Drain	
TA568E	0+811	-	NCD	Low	600	Q-100	
TA568D1	0+040	-	-	-	600	X-Drain	
TA568D2	0+030	7	S4	Low	600	Q-100	
TA568E1	0+062	-	-	-	600	X-Drain	
TA568E2	0+047	-	-	-	600	X-Drain	

GENERAL INSTRUCTIONS

All employees, supervisors and contractors associated with these Harvest Instructions shall be fully advised of their contents and requirements.
 All litter including cable, oil buckets, grease tubes, newspapers, and lunch garbage is to be placed in appropriate garbage containers and removed from the site for proper disposal concurrent with all operations.

ADDITIONAL INSTRUCTIONS

- [1] RW clearing widths to be 25 meters unless a larger width is required for safety or otherwise proscribed.
- [2] Prior approval must be obtained from AVCF if falling beyond right-of-way clearing is required for spoil sites or quarries.
- [3] Proposed cross-drain culvert locations are approximate. Site specific installation to within ±25m is acceptable. Installation beyond this distance constitutes a 'change of plan' and requires prior approval from AVCF.
- [4] Equipment must not be fuelled or serviced within the riparian management area (RMA) of a stream, lake or wetland. Do not park any equipment within an RMA overnight.
- RMA distances:** STREAMS: S1 - 70 meters, S2 - 50 meters, S3 - 40 meters, S4 - 30 meters, S5 - 20 meters, S6 - 20 meters, LAKES: L1 - 10 meters, L3 - 30 meters, WETLANDS: W1, W5 - 50meters, W3 - 30 meters.
- [5] Avoid quarry locations within the RMA of any stream; where avoidance is not practical, quarries may be located within the RMA of a S6 stream if no impacts (i.e. increased sedimentation) will occur to the stream. All other streams (i.e. S1 to S5) require prior approval from AVCF before a quarry may be located within its RMA. Do not dock or process wood within RMA's.
- [6] **Cultural Resources:** If an unidentified cultural heritage resource is encountered within the outlook during any harvesting phase, operations will cease in the immediate vicinity of the feature and AVCF shall be notified immediately.
- [7] **Wildlife Resources:** In the event any unidentified bear dens or raptor nest trees are encountered during falling, but before the tree has been cut, the faller will go elsewhere for the day and report this potential wildlife tree to a AVCF Supervisor. Fallers are not to return to the vicinity of the wildlife tree until notification from AVCF has been given. If the discovery of a bear den or potential nest tree occurs while the tree is being felled, the decision to proceed is at the faller's discretion in regards to safety and WorkSafe BC requirements. If it is unsafe to leave the tree partially cut, the faller will complete felling the tree and report the incident to AVCF.
- [8] **Fish Streams:** Due to the close proximity of fish streams immediately downstream of the outlook, ensure a high level of diligence is maintained regarding stream bank protection, in-stream woody debris disturbance and protection of stream banks at designated crossings.
- [9] **Invasive Plants:** Bloom occurs along sections of TA568. Follow FSP measures for invasive plants. Cut and remove plants in association with road reactivation, clean machinery as required. Monitor and treat broom and other invasive species during early establishment. Grass seed exposed soil on or adjacent to roads, trails, and landing sites as soon as possible following harvest.

FALLING OF SNAGS AND DANGER TREES

In accordance with the Cutting Permit Authority and WorkSafe BC Regulations, all snags and danger trees that endanger workers within a distance of 50m outside the outlook boundaries, or within one and a half tree lengths, (whichever is greater), are approved for falling under these harvest instructions. All danger trees and snags outside the outlook boundaries that are required to be felled must be recorded on a map and provided to AVCF once felling has been completed. AVCF will be notified immediately if danger trees and/or snags are identified in groups and removal will result in the outlook boundary being substantially impacted. Felled snags and danger trees up to 50m outside of the falling boundary meeting site class specifications will be recovered.
 EXCEPTION: Wildlife Tree Patch (WTP) areas and Old Growth Management Areas (OGMA). Snags or danger trees can be felled within a WTP or OGMA for safety reasons although only the portion of the felled snag or danger tree that falls outside the WTP can be recovered.

CUTBACK BOUNDARY TREATMENTS

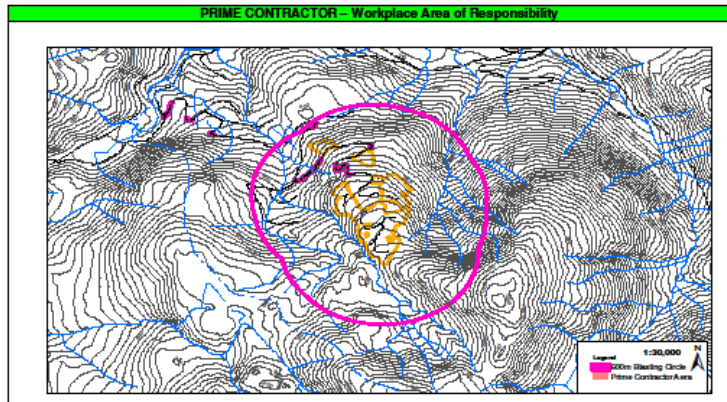
All marked boundary trees except snags and danger trees must remain standing during and after the completion of harvesting. Trees located along and adjacent to the outlook edge (i.e. within the harvest boundary) that must be felled outside the harvest area must be recovered unless a physical, safety or environmental issue exists (e.g. deep gullies, steep banks, fish creek, etc.). Trees that cannot be recovered may be left standing, if they are safe to leave, as wildlife trees. These trees must be recorded on a map and provided to AVCF once felling is complete. If unsure how to proceed, contact AVCF.

SAFETY

Road and in-block safety hazards associated with block TS1 have been identified on the harvest and road instruction maps. In the event additional in-block safety hazards (temporary or permanent) are encountered or develop during road construction or harvesting phase, a plan must be developed to address the hazard. Any identified permanent hazards must be reported back to AVCF (using Hazard/Issue Report Form).

STEEP GRADES

Road segments with gradients > 18% have been identified on the Harvest and Road instruction Plan Map en route to the setting. Prior to commencing log hauling operations the contractor must perform a risk assessment of the current conditions and adjust hauling activities to suit the traction conditions. Hauling for TS1 will not be permitted when ice and/or snow is on the logging roads leading to or in the given setting (very low traction level). This has been determined using FERRIC stop grade descent guidelines. The Ministry of Transportation guidelines are to be followed once on the highway.





Alberni Valley Community Forest Corporation

**REQUEST FOR PROPOSAL
2013-3 TENDER OFFER FORM**

Contract Name/Project: Harvest of Standing Timber and Road Building
 Location: Block TS-1 within the AVCF Taylor Block (Taylor FDU)
 Deadline for Submissions: 16:00 hours (4:00pm PST) May 3, 2013

Tender Submissions submitted to:

Office: AVCF Office, 7500 Airport Road Port Alberni, B.C. V9Y 8Y9
 Alberni Valley Regional Airport Terminal Building

FAX: (250)723-1479

EMAIL: manager@communityforest.ca

** If you send your tender by email or fax, please phone (250)731-7377 to confirm it was received.*

NAME OF BIDDER (the bidder): _____

Business Address: _____

Telephone Number: _____ FAX Number: _____

Email Address: _____

WCB #: _____ BCFSC Certification: _____

Identify how you may maximize local employment and support First Nations participation and/or attach your plan:

1. THE UNDERSIGNED BIDDER HAVING FULL KNOWLEDGE AND UNDERSTANDING OF:

- a) the nature and scope of the work described in the Bid Proposal Information Package and the tools and equipment required to complete the services or work (the 'Work');
- b) the contents of all of the bid proposal documents issued by the AVCF in respect of the Work, including any addenda; and
- c) the locality of the Work and the conditions of the geographical area within which the Work will be carried out (the 'Work Site'), having viewing the Work Site, if required.

2. HEREBY OFFERS TO:

- a) undertake all Work and supply all materials, tools, equipment and labour necessary to perform the Work in strict accordance with the Bid Proposal Documents, the provisions of this tender (the 'Tender'), and at the rates and prices specified in this Tender, which rates and prices include all fees, expenses of any kind, cash allowances, contingencies and applicable taxes (excluding the GST);
- b) sign a contract for the Work to be provided by the AVCFC (the 'Contract');
- c) complete all Work to the satisfaction of the AVCFC in accordance with the Contract, including any schedules, specifications, maps or drawings, which form part of the Contract.
- d) not assign, trade or sell the contract without the approval of the AVCFC.

3. IN ACCORDANCE WITH THE FOLLOWING PROVISIONS:

- a) This ***Tender is irrevocable for 30 days*** following the tender closing date.

If the Bidder revokes this Tender within 30 days following the tender closing date, or fails to execute the Contract within the time period specified in the Contract award letter:

- i. the AVCFC may pursue any remedy available to it at law or in equity.
- b) if this Tender is accepted, the Bidder will provide the AVCFC with any proof of insurance coverage required in the Contract;
- c) the Bidder will ensure that each member of the workforce who will perform the Work in Canada under the contract is either a Canadian citizen, a permanent resident of Canada, or holds a valid employment visa from the Government of Canada;
- d) any attachments to this Tender, including schedules, information on subcontractors, unit prices, timing of work, drawings and specifications are an integral part of this Tender, as if set out at length in the body of this Tender;
- e) the Bidder hereby certifies that:
 - i. the rates and prices in this Tender have been arrived at independent of any other bidder;
 - ii. the rates and prices in this Tender have not been knowingly disclosed by the Bidder, and will not be disclosed by the Bidder prior to contract award, directly or indirectly, to any other bidder or competitor;
 - iii. no attempt has been made, nor will be made, to induce any other person to submit, or not to submit, a tender, for the purpose of restricting competition; and
 - iv. non-compliance with the requirements of this certification will result in the disqualification of this Tender.

Table 1 – Unit Prices for Items of Work

Item #	Description of Work	Rate/m ³
1	To harvest approximately 12,672 ³ of Old Growth timber and construct approximately 1503 lineal meters of new road construction to Industry Standard.	

Bids must be exclusive of GST.

THIS TENDER has been signed by the Bidder or its duly authorized representatives or officers on the _____ day of _____, 2013

Signature of Bidder or Bidder's Authorized Representative

Print or type name and position of Bidder or Bidders' Authorized Representative.