

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.*

Field Marking Standards:		
Activity	Ribbon	Paint
Falling Boundary		●
Internal Boundaries		●
Reconnaissance Lines		●
Traverse Stations (All)		●
Cruise Strips / Plots		●
Road Location		●
Culturally Modified Tree		●
Landings / Tower Settings		●
Deflection Lines		●
Streams		●
Reserve Zones (All)		●
Management Zones (All)		●
Reserve Trees (Painted)		●

ALBERNI VALLEY COMMUNITY FOREST

ROAD INSTRUCTIONS MAP

Cutblock: B11, B12

Forest Region: Coast
 Forest District: South Island
 Land District: Barclay
 Cascades: West C
 Tenure: K2D
 Geographic Coordinates:
 Lat: 49° 17' 31" N
 Long: 125° 02' 26" W
 Author: B. Bayley
 Map Date: 13-Feb-2013

Scale: 1:5,000

Datum: NAD83
 Mapsheet: 92F.025
 Map Revision: 1b
 Revised Date: 16-Apr-2013

See Instructions on reverse

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

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

MAP LEGEND

Boundary Features:

- Falling Boundary
- Heli Splitline
- Adjacent Block-Planned
- Harvested

Legal Boundary

- Pruning
- Feathering

Road Features:

- Built Road
- Deactivated Road
- Proposed Road
- Backspar Trail
- Access Trail
- Bridge
- Road Station
- Existing Culvert
- New Culvert
- Culvert to be replaced

Natural Features:

- Windthrow
- Snag
- Swamp
- Slide
- Rock Bluff/Outcrop
- Karst Feature

Resource Features:

- Hazard
- Single Tree Retention
- Monumental Cedar
- Archaeological Feature/CMT
- Quarry/Gravel Pit
- Bear Den/Bird Nest
- Helipad/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

RMA Infringements:
 Avoid Sidecast within these locations.
 End Haul any material outside the RMA areas.

B11-S1
 0+449 to 0+540

HAZARD ALERT

2) Hauling Hazard - Steep road grades.
 Review the Steep Grade Assessment on the back of the release map for hauling limitations.

SAFETY COORDINATES:
 Lat: 49° 17' 31" N
 Long: 125° 02' 26" W

TIMBERMARK	Ha of R/W	VOLUME	CULVERTS	ROAD NAME	START	END	TOTAL	SPECIES	PROFESSIONAL SEAL AND SIGNATURE
K2D/OR1	4.7	1617	SIZE TYPE NUMBER	B11-S1	1269	1724	455	%	<p>I certify that I have reviewed this document, and while I did not personally supervise the work described, I have determined that this work has been done to the standard expected of a member of the Association of British Columbia Forest Professionals.</p>
			600 CMP 11	B11-S2	0	614	614	Mb 7	
TOTAL			800 CMP 1	TOTAL NEW ROAD			1069	Hw 12	
CRUISE VOL/HA (m3)	462		900 CMP 2	B11-S1	0	1269	1269	Ced 2	
ENG VOL/HA (m3)	500			TOTAL REACTIVATION			1269	Dr 1	
HAUL DISTANCE								Fd 78	
SPROAT SORT	21.9km			Field Work:	MFS	Feb-13		Sp	
Distance to Post Office Port Alberni	23.5km			Checked By:	AVCF			Pw	
Travel Time from Port Alberni	25min			AVCF:	PHASE	DATE		OG	
				CONTRACTOR:	PHASE	DATE		SG 100%	
								AVCF:	
								DATE	
TOTAL									

Road Construction:

- Steep Grade
- Full Bench EndHaul
- Full Bench Partial EndHaul
- Spoil Site
- RMA Infringement

Road Reactivation:

- Case 1
- Case 2
- Case 3
- Case 4
- Additional Works. See Comments.

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