WOODLOT LICENCE W0025 WOODLOT LICENCE PLAN

TERM - 10 YEARS

January 1, 2007 to December 31, 2016

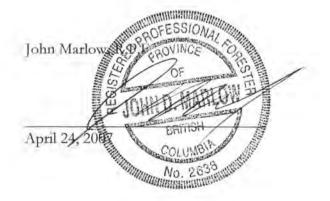
Alex Hartford Post Office Box 25 Heriot Bay, B.C. V0P 1H0 Phone: (250) 285-3148

Authorized Licensee Signature:

Alex Hartford

April 24, 2007 V (Original submission October 13, 2006)

Registered Professional Forester Signature:



DISCLAIMER:

Recognizing the special nature of management on a woodlot licence, this disclaimer forms part of the Woodlot Licence Plan (WLP) for Woodlot Licence W0025 and advises that:

- The decision to operate under one or more of the Default Performance Requirements (DPR) provided in the Woodlot Licence Planning and Practices Regulation (WLPPR) is the sole responsibility of the woodlot license holder. This disclaimer is signed under the explicit understanding of information provided by government that, the use and achievement of a DPR meets the expectations of government with respect to the management of woodlot licences.
- The undersigned Registered Professional Forester has been retained to provide advice on the practice of professional forestry with regards to items such as alternative performance requirements that do not have a default performance requirement provided in the Woodlot Licence Planning and Practices Regulation (WLPPR).

Signed:

Name: John Marlow, R.P.F.

RPF #: 2638

Contact # 250 285-2544

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INTRODUCTION

Woodlot Licence W0025 was awarded to Alex Hartford and family in 1987: 2007 marks to 20th anniversary of operations. During those 20 years over 50,000 cubic metres of timber has been harvested through a variety of harvest techniques: selection cutting, intermediate cuts, group selections, clear cuts, patch cuts, and salvage. Well over 100,000 seedlings have been planted with species appropriate for the site. Employment of local workers has been continuous and is a significant contribution to the local economy. Wildlife, wildlife tree retention, and protection and recruitment of old-growth trees are accommodated throughout the licence area by the use of reserves and wildlife tree patches. Recreation features such as hiking trails are an important part of the woodlot and are managed in conjunction with the Quadra Trails Committee. Quadra Islanders and others from all over the world have used the woodlot area for hiking and as green space. Knowing that it will always remain forest is a reassurance to many people.

Woodlot Licence 25 has an Annual Allowable Cut (AAC) of 3322 cubic metres. With the acceptance of this Woodlot Licence Plan (WLP) the licensee will ensure another 10 years of sustainable forestry.

2. Mandatory Content for a Woodlot Licence Plan

2-1 Plan Area

Woodlot License W0025 (WL W0025) is located in the Campbell River Forest District, within the Strathcona Timber Supply Area and the Sayward Land District. This WLP covers the entire area of WL W0025: both private land (schedule A land) and public, provincial forest (schedule B land).

Schedule A – Private Land

Block 4 – Mine Lake.

District Lot 240 consists of 65 hectares. This block is in a remote and largely undeveloped portion of Quadra Island and is bordered on all sides by another Woodlot Licence (Woodlot Licence W1899) and a proposed Woodlot Licence.

Schedule B – Crown Land

Block 1 – Camp Homewood

District Lot 14 is 59 hectares in size and is located along West Road above Gowlland Harbour and across the road from Camp Homewood. This block is bordered by private land on all sides.

Block 2 – Haskin Farm / Smith Road

District Lot 183 consists of 88ha and is located on, and bisected by, Heriot Bay Road and Smith Road. This block is bordered by ocean on the east and private land (including a proposed golf course to the north) on all other sides. Haskin Farm Trail is within this block of WL W0025.

Block 3 – Open Bay

District Lots 1026 and 1027 contain a total of 116ha and are located to the west of Valdez Road near Valdez Estates in the Open Bay area. It has portions of the Shellalligan Trail through it. It is bordered on the east by the ocean, with other woodlot tenures along the north boundary (Woodlot Licence W1610) and private land to the south and west.

<u>Block 5 – Valdez</u>

District Lot 6 and parts of District Lot 17 consist of 137ha located to the east of Valdez Road with Open Bay Creek as the western boundary. Tree Farm Licence 47 (Timberwest Forest Limited) is located along the west boundary with Woodlot Licence W1611 located to the north and east and private land located along the southeast boundary.

Driving through or flying over Woodlot Licence W0025 an observer would see a fairly continuous second growth Douglas Fir forest with occasional alder stands and small openings from timber harvest. Blocks 1, 2, and 5 are on relatively flat ground with only slight elevation changes, while blocks 3 and 4 are more broken with open rock bluffs and rolling hills.

2-2 Map and Information

A 1:150,000 scale map showing the location of the five blocks of Woodlot Licence W0025 on Quadra Island and more detailed 1:5,000 scale WLP maps are provided in Appendix A1. The applicable information required under section 8(1) of the Woodlot Licence Planning and Practices Regulation (WLPPR) is provided on these maps. In addition, all of Woodlot Licence W0025 is included in a Special Management Zone (SMZ) created by the Vancouver Island Land Use Plan (VILUP). The Ministry of Forests has recently established Visual Quality Classes (VQC's) for areas visible from the marine environment and from major access roads. These polygon boundaries are indicated on the WLP maps and the definition of the VQC's are presented in Appendix A2.

All of Woodlot Licence W0025 is located in the Coastal Western Hemlock (CWH) biogeoclimatic zone and is further classified as being located in the 'very dry / maritime (xm) subzone.

2-3 Higher Level Plans

This WLPlan is consistent with current higher level plans pertaining to this area. Included in these higher level plans is the Vancouver Island Land Use Plan (VILUP) which identifies Quadra as a Special Management Zone (SMZ). The 'Quadra Plan' (June 1993) may be outdated by now, but this WLP conforms with the spirit and intent of that plan.

The schedule A portion of Woodlot Licence 25 (Block 4), is designated as 'Managed Forest #104' and, as such, must meet the criteria of that designation.

This WLP is also consistent with the Management Plan for Woodlot Licence W0025.

In addition to these higher level plans, the Campbell River Forest District has established 'Recreation Resource Features (Establishment of Recreation Sites and Trails), 'Known Scenic Areas' and 'Visual Quality Objectives' for areas included in Woodlot Licence W0025.

2-4 Areas Where Timber Harvesting Will Be Avoided

The use of a variety of reserve types contributes to the sustainability of all forest features. As well, in particularly sensitive areas of Woodlot Licence W0025, timber harvesting will be avoided to protect resource features such as biodiversity, fish habitat, visual quality, and slope stability.

Reserve Name	Location	Area
Haskin Farm Meadow Reserve	Block 2 - Historic Haskin	1.4 ha
	Farm Site	
Haskin Farm Shoreline	Block 2 - Haskin ocean	7.8ha
Reserve	shoreline and steep slopes.	
Shellalligan Pass Reserve	Block 3 – Shellalligan Pass	5.0ha
Open Bay Creek Reserve	Block 5 - Open Bay Creek	22.2ha
Total Reserve		36.4ha

Table 1: Areas where timber harvesting will be avoided.

In total 36.4ha or 9.1% of the Schedule B portion of Woodlot Licence W0025 is included in permanent reserves. These reserve areas are indicated on the WLP Maps.

2-5 Areas Where Timber Harvesting Will Be Modified

The small size of 'Retention' cutblocks and the use of intermediate cutting and selection cutting throughout Woodlot Licence W0025 may be considered a modified harvest; however the following categories deserve separate mention.

A. Visual Management

The implementation of the 'Scenic Area Designation' of areas within Woodlot Licence W0025 will necessitate accommodation by a modification of timber harvest to be consistent with the application of Visual Quality Objectives. Appendix A2 outlines the definition of 'Visually Altered Landscape' classifications. All areas designated as "scenic areas" in Woodlot Licence W0025 have recently been assigned a visual quality class of partial retention (PR) or Retention (R).

These visual quality class definitions are from the Forest Planning and Practices Regulation (FPPR) which applies to major licensees. Woodlot Licence planning is governed by the Woodlot Licence Planning and Practices Regulation (WLPPR) where these definitions are adopted for use. Section 1(1) of the WLPPR states 'unless otherwise indicated, words and expressions not defined in this regulation have the meaning given to them in section 1 *[definitions]* of the Forest planning and Practices Regulation'.

Block	Visual Landscape	Visual Quality	Width	Area
	Management	Class		
	Type			
1 - Homewood	Roadside	Partial Retention	50m along West	7.8ha
			Road	
2- Smith Road	Roadside	Partial Retention	50m along	7.3ha
			Heriot Bay Road	
			/ Smith Road	
2 – Haskin	Marine	Partial Retention	NA	10.5ha
Shoreline				
3 – Open Bay	Marine	Retention /	NA	5.2ha
		Partial Retention		
3 - Open Bay	Upland	Partial Retention	NA	16.6
5 – Valdez	Roadside	Partial Retention	50m	6.4
Total Modified				53.8ha
Harvest Area				

Table 2: Areas Where Timber Harvesting Will be Modified for Visual Landscape Management

In addition to the Modified Harvest Areas outlined in Table 2, harvesting will also be modified in the following areas:

B. Riparian Management Areas

A number of S6 (\leq 3.0m width) streams run through the woodlot area. These streams have a 20m Riparian Management Zone (RMZ) on either side. Where these S6 streams are not included in a reserve they will be assessed and an appropriate prescription will be outlined in operational plans to determine leave trees for shade and stream continuity. A 'fall away / yard away' prescription will be used where possible to ensure minimal debris enters the stream.

Wetlands will have modified harvest prescribed on a site-specific basis to protect their environmental values. Most wetlands on WL25 are contained in permanent reserves and Wildlife Tree Patches (WTP's).

The remainder of Woodlot Licence W0025 is managed by normal forest practices as described in the Woodlot Licence W0025 Management Plan, government legislation, regulations, and standards, higher level plans, and this WLP.

C. Karst Management

Karst features exist on blocks 3 and 5. Although these features are of no great provincial importance, road construction and harvest will be modified to ensure protection. Reference to the Karst Management Handbook will be used to provide guidelines when working around these features.

In general, 'machine-free zones' sufficient to protect these features and 'fall and yard away' practices will be used. As retention and intermediate cutting are the most common harvest methods used on Woodlot Licence W0025, trees whose removal may adversely affect karst features will be retained. The emergence and disappearance points of losing streams will not be disturbed and the course of these streams will not be changed. In additions, operations will be restricted during times of heavy rainfall and siltation will be monitored.

See Appendix A10 for the summary and conclusion pages of the Quadra Island Cave / Karst Inventory and Management Project.

2.6 Protecting and Conserving Cultural Heritage Resources

An Archaeological Review was undertaken by the Campbell River Forest District in 1996 which indicated that all of the inland portions of Woodlot Licence W0025 are classified as 'Zone 5 – low potential for archaeological sites of any type'. The shoreline portions are all classified as 'Zone 4 – moderate to high potential for sites other than Culturally Modified Tree (CMT) sites and low potential for CMT sites'. Field work at Woodlot Licence W0025 in the past has failed to find CMT's or other archaeological sites. As the shoreline of Woodlot Licence W0025 has reserves (80m at block2, 50m at block 3), potential archaeological sites have a high level of protection.

The Hamatla Treaty Society and local First Nations including the Cape Mudge First Nation, Klahoose First Nation, Comox First Nation, Homalco First Nation, and the Campbell River First Nation have been consulted and have given input to all previous Woodlot Licence W0025 plans. These First Nations (and Hamatla) have received a copy of this WLP and have been invited to contribute to this WLP.

Previous comments from First Nations indicate that traditional uses include hunting, fishing, and berry, plant and mushroom collecting, as well as cedar bark stripping. Access to these goods or activities will not be restricted. Hunting, in particular, is encouraged and accommodated to help control high deer populations. Cedar trees, of cultural importance to First Nations, are found in low numbers on Woodlot Licence W0025. Cedar has been, and will continue to be, reserved form harvest. Cedar is planted where suitable.

Should field work at any time reveal indications of CHR's, operations will cease in that area appropriate agencies, including the applicable first nations, will be notified immediately.

The licensee is committed to working with any First Nations affected by this WLP in regards to resource use of the area. This includes First Nation requests for use of traditionally used plants in the WLP area and any information sharing requests by first nations which may arise following approval of this WLP. The licensee to conducting block field reviews with first nations where requested. In addition, the licensee is committed to working with First Nations in regards to provision of opportunities for Monumental Cedar for traditional and cultural purposes. The licensee is also committed to cooperatively working with affected First Nations, major licensees, and the Ministry of Forests to collectively develop a cedar strategy.

2.7 Wildlife Tree Retention Strategy

The use of permanent reserves, Wildlife Tree Patches (WTP's), and retained trees within cutblocks will ensure a sufficient area has been preserved to retain and promote wildlife trees. Presently Woodlot Licence W0025 has 9.1% (36.4ha) of the woodlot area in permanent reserve and 5% (18.9ha) of the woodlot area in WTP's. The total area, 55.3ha or 14% exceeds the 8% required by legislation. The identification of additional WTP's is ongoing.

2.7.1 Individual Wildlife Trees <u>A. Species and Characteristics</u>

At Woodlot Licence W0025, trees of all species may be selected as Individual Wildlife Trees (IWT). Snags are retained wherever possible. Trees that exist in low numbers such as oldgrowth Douglas Fir (250 years and older), Western Red Cedar, Bigleaf Maple, Western White Pine, Cascara, Pacific Crab Apple, and Arbutus are generally reserved from harvest.

The physical characteristics of preferred IWT's include signs of interior decay, forks, large dead branches, loose or cracked bark, scars, and active wildlife use such as cavities, nests, or signs of perching. Because of the uniform nature of the largely Douglas Fir second-growth stands, IWT's on Woodlot Licence W0025 tend not to have ideal characteristics. It is hoped that these second growth fir trees will develop ideal wildlife tree features over time.

Selection of trees for 'Wildlife Trees' will be based on current Wildlife / Danger Tree assessment procedures where all trees can be classified between class 1 and 8 based on the quality of that tree for wildlife value. Classes 1 and 2 are live trees, trees 3-7 are dead standing trees, and class 8 and 9 are dead fallen trees. By default, tree classes 4-8 are all reserved from harvest as there is generally no merchantable log value in those trees. Class 3 trees are recently dead but are sound and have high wildlife tree value. These trees will be selected where safety permits. Tree class 1 and 2 are live trees with class 1 being healthy and tree class 2 being unhealthy. These trees provide long-term wildlife tree value as those trees will ultimately deteriorate in quality and ultimately become higher tree classes. It is important to identify a variety of tree classes for wildlife trees to provide many biodiversity values (nesting, roosting, feeding) for a variety of species (birds, reptiles, amphibians, insects) at all times.

b) Conditions Under Which Individual Wildlife Trees May be Removed

IWT's may be removed if they are considered a safety hazard, or if their removal is required to build or maintain roads.

c) Replacement of Individual Wildlife Trees

If IWT's are removed, they will be replaced with trees of comparable wildlife tree value from a location nearby.

Table 5 – Wildlife Tree Rete	chilon meus	
Reserve Name	Forest Cover Attributes	Function
Block 1 – WTP 1	Poly 61 – Dr(F)4305 SI 18	Biodiversity management,
	Poly 62 – Dr 4406 SI 25	preservation of riparian
	Poly 63 – NP swamp	values.
	Poly 64 – D 2206 SI 25	
Block 1 – WTP 2	Poly 68 – DF 4408 SI 30	Biodiversity management
	Poly 83 – Dr 4408 – SI 31	
Block 2 – WTP 4	Poly 84 – HF 4407 SI 25	Biodiversity management.
Block 2 – WTP 5	Poly 103 – F(H) 4405 SI 26	Biodiversity management
	Poly 116 – F(H) 4506 SI 36	
Block 2 – WTP 6	Poly 114 – F(H) 4506 SI 36	Biodiversity management
	Poly 115 – F 4505 SI 37	
	NPBr	
Block 2 – WTP 7	Poly 93 – FH(D)4505 SI 34	Biodiversity management
Block 2 – WTP 8	NPBr	Biodiversity management
		, ,
Block 2 – WTP 9	Poly 107 – F(H) 4506 SI 40	Biodiversity management
	Poly 108 – D(CF)3305 SI22	, ,
<u></u>		

<u>2.7.2 Wildlife Tree Retention Areas</u> Table 3 – Wildlife Tree Retention Areas

	D 1 04 DIL(E0) 4504	
Block 2 – Haskin Farm	Poly 94 – DH(FS) 4506	Biodiversity Management,
Shoreline Reserve	SI 29	Visual landscape
	Poly 95 – D(MbF) 4408	management, preservation
	SI 29	of landscape values along
		Haskin Farm Trail.
Block 3 – WTP 10	Poly 34 – D(Mb) 4308 SI25	Biodiversity management.
Block 3 – WTP11	Poly 36 – F(Pl) 4305 SI 23	Biodiversity management.
	Poly 37 – FD(H) 4406 SI26	
D11 2 C1-11-11 D	D-1 40 DIE 4204 SI 10	Di di anti anti
Block 3 – Shellalligan Pass	Poly 40 – PIF 4304 SI 18	Biodiversity management,
Reserve	Poly 42 – FDMb 4405 SI 28	visual landscape
	Poly 43 – FDP1 4407 SI 28	management,
	Poly 51 – Pl(FD) 4306 SI18	maintenance visual
		landscape values
		associated with the
		Shellalligan Pass Trail.
Block 4 – WTP12	Poly 1 – F(Mb) 44 M	Biodiversity management.
		T
Block 4 – WTP13	Poly 6 – F 44 M	Biodiversity management.
	NPSwamp	
		D: 1:
Block 5 - Open Bay Creek	Poly 1 – FH 4407 SI 31	Biodiversity management,
Reserve	Poly 2 – F 4407 SI 26	preservation of riparian
	Poly 9 – F 4405 SI 28	values associated with
	Poly 10 – F 4407 SI 27	Open Bay Creek.
	Poly 11 – F 4305 SI 37	
	Poly 22 – FH 4507 SI 35	
	Poly 23 – F 4407 SI 36	
	Poly 24 – F 4404 SI 27	
	Poly 25 – F 4406 SI 32	
	Poly 26 – F 4405 SI 28	
	Poly 27 – D 4408 SI 26	
	Poly 28 – F 4407 SI 30	
	Poly 29 – D 4408 SI 26	

A. Forest Cover Attributes

Over the years relatively large, permanent reserves have been established on Woodlot Licence W0025. These reserves and WTP's contain, or have a good likelihood of developing valuable wildlife attributes as described above. These retention areas provide for biodiversity, protection of riparian values, soil stability, and visual landscape management. These reserves contain a representation of trees and biological functions typical of the entire woodlot.

b) Conditions Under Which Trees May be Removed from Wildlife Tree Retention Areas.

Trees may be removed if they are considered a safety hazard, if they become infested with insects or disease which threatens the health of adjacent trees, or if there is a need to remove the trees to provide access to adjacent stands. If providing access to adjacent stands, the number of high quality wildlife trees removed will be kept to a minimum.

c) Replacement of Trees Removed from Wildlife Tree Areas

If trees are removed from wildlife tree retention areas, they will be replaced with trees of comparable wildlife tree value from a nearby location.

2.8 Measures to Prevent the Introduction or Spread of Invasive Plants

During twenty years of operation, Woodlot Licence W0025 has had no serious problem with invasive plants. Invasive plants found in, and around Woodlot Licence W0025 include Bull Thistle, Canada Thistle, and Scotch Broom. Measures to deal with these plants have been, and will continue to be:

- Minimize soil disturbance
- As necessary, seed disturbed areas with an appropriate mix of fast growing species of grasses and legumes, guaranteed to be free of weed seeds
- Minimize the transport of invasive plant seed by removing it from equipment, checking the underside of vehicles, and removing invasive plants before leaving an infested area.
- Recognize the early stages of invasive plant development
- Establish well-stocked stands of trees that will suppress invasive plants
- The main brush species of concern on Quadra Island is Scotch Broom. This species is common throughout Quadra Island along roadsides and in open fields. The best method of control for this species is to cut the larger plants at ground level and to pull the smaller plants with roots attached. Once Scotch Broom is established, several control treatments are required to keep the species from spreading. Whenever Scotch Broom is encountered in the Woodlot Licence area the plants are removed.

2.9 Measures to Mitigate the Effect of Removing Natural Range Barriers

As there are no range tenures over Woodlot Licence W0025, there are no measures proposed. If the District Manager sees fit, an exemption to section 15 of the Woodlot Planning and Practices Regulation would apply.

2.10 Stocking Standards for Specified Areas

Areas subject to removal of individual trees, harvest of special forest products, or other types of intermediate cutting are considered 'Specified Areas' for the purpose of this Woodlot Licence Plan. Examples of this type of situation would be minor blowdown salvage, small market opportunities in special forest products, or salvage of diseased or damaged timber. At these 'Specified Areas' stands will be generally be maintained fully stocked post harvest. Where stands are not fully stocked post harvest (as per uneven-aged stocking standards), an appropriate silviculture plan will be developed and basic silviculture obligations will apply. Where opening are > 0.1 ha in size, these areas will be reforested and basic silviculture (even-aged) will apply.

These activities are permitted anywhere in the Woodlot Licence Area other than areas where 'Timber Harvesting Will be Avoided'. For these areas, the 'Uneven-Aged Stocking Standards' as found in the MOF Publication "Reference Guide for FDP Stocking Standards" are adopted.

2.11 Performance Requirements

2.11.1 Soil Disturbance Limits

Accept Default Performance Requirement – Section 24(1), Woodlot Licence Planning and Practices Regulation (WLPPR)

• 8% of Net Area to be Reforested

2.11.2 Permanent Access Structures

Accept Default Performance Requirement – Section 25, WLPPR.

- The maximum area occupied by permanent access structures is as follows:
 - Cutblocks \geq 5ha = 7% of cutblock area
 - Cutblocks < 5ha = 10% of cutblock area
 - Total Woodlot Area = 7% of Woodlot Licence area

2.11.3 Use of Seed

Accept Default Performance Requirement - Section 32, WLPPR

• The Chief Forester's Standards for seed use are adopted for this WLP.

2.11.4 Stocking Standards

Accept Default Performance Requirement – Section 35, WLPPR

• The stocking standards described in the MOF publication 'Reference Guide for Forest Development Plan Stocking Standards' as amended from time to time, which are in effect at the time of harvest for each cutting permit.

2.11.5 Width of Stream Riparian Areas

Accept Default Performance Requirement – Section 36(4), WLPPR

2.11.6 Width of Wetland Riparian Areas

Accept Default Performance Requirement – Section 37(3), WLPPR

2.11.7 Width of Lake Riparian Areas

Accept Default Performance Requirement – Section 38(2), WLPPR

2.11.8 Restrictions in a Riparian Reserve Zone

Accept Default Performance Requirement - Section 39, WLPPR

- Cutting, modifying, or removing trees in a riparian reserve zone is limited to the purposes described in section 39(1) of the Woodlot Licence Planning and Practices Regulation.
 - felling or modifying a tree that is a safety hazard, if there is no other practicable option to address the safety hazard
 - topping or pruning a tree that is not windfirm
 - constructing a stream crossing
 - creating a corridor for full suspension yarding
 - creating guyline tiebacks
 - carrying out a sanitation treatment
 - felling or modifying a tree that has been windthrown or has been damaged by fire, insects, disease, or other causes if the felling or modifying will not have a material adverse impact on the riparian reserve zone.
 - felling or modifying a tree for the purpose of establishing or maintaining an interpretive forest site, recreation site, recreation feature or recreation trail
- Restrictions on constructing a road in a riparian reserve zone are as described in section 39(2.1) of the WLPPR.
 - A woodlot licence holder must not construct a road in a riparian reserve zone unless the construction has been specified in a Woodlot Licence Plan.

2.11.9 Restrictions in a Riparian Management Zone

Accept Default Performance Requirement – Section 40, WLPPR

- Construction of a road in a riparian management zone is limited to the conditions described in section 40(1) of the WLPPR
 - the construction of the road is provided for in the WLP
 - locating the road outside the riparian management zone would create a higher risk of sediment delivery to the stream, wetland, or lake to which the riparian management zone applies
 - there is no other practicable option for locating the road
 - the road is required as part of a stream crossing
- Restrictions and conditions on road construction, maintenance, and deactivation activities, and on cutting, modifying or removing trees in a riparian management zone are as described in section 40 of the WLPPR

2.11.10 Wildlife Tree Retention

Accept Default Performance Requirement – Section 52(1), WLPPR

• The proportion of the Woodlot Licence area that is occupied by wildlife tree retention areas is no less than 8%.

2.11.11 Coarse Woody Debris

Accept Default Performance Requirement – Section 54(1), WLPPR

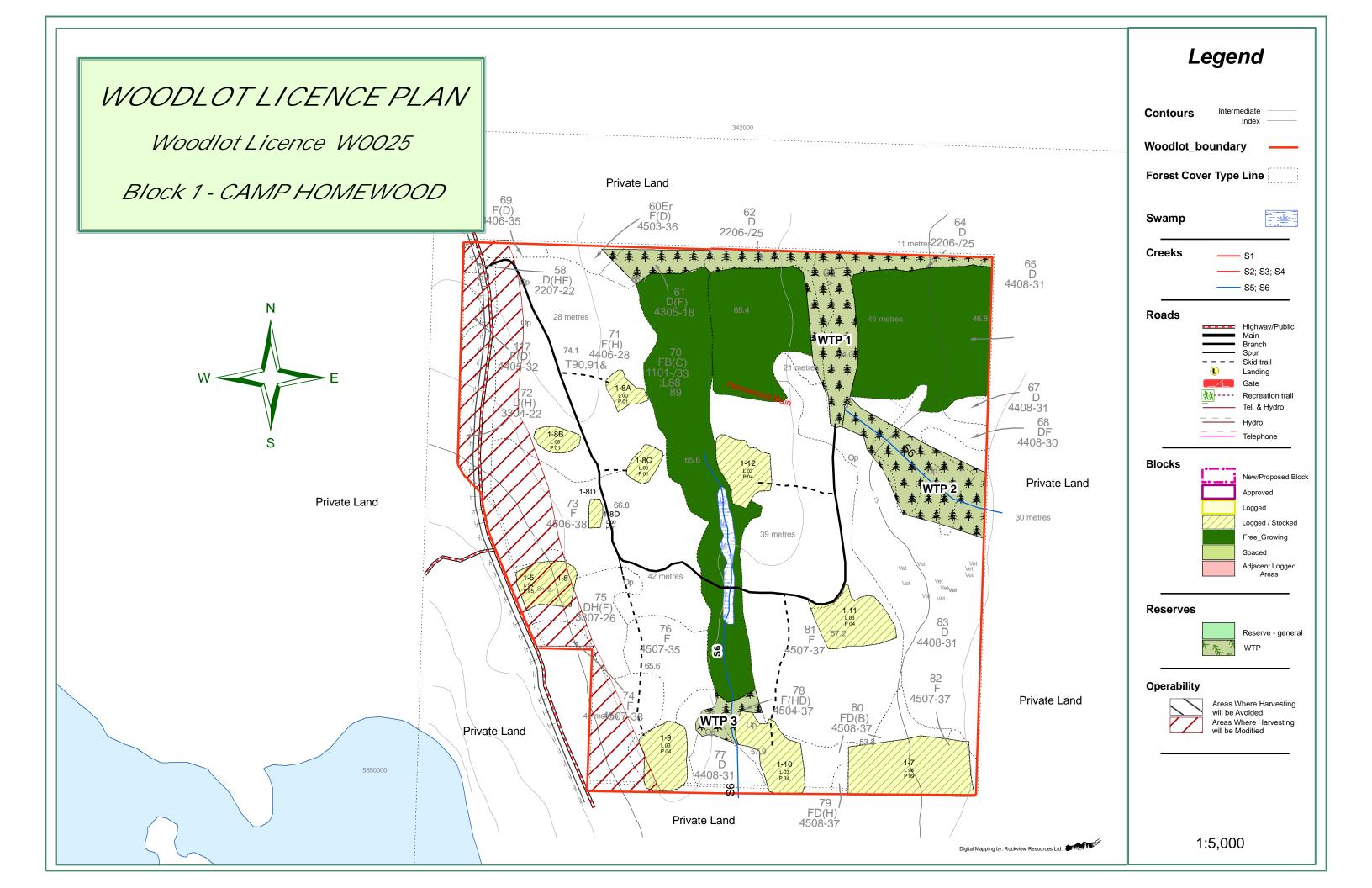
• Minimum retention of 4 logs per hectare ≥5.0m in length and ≥30cm diameter at one end.

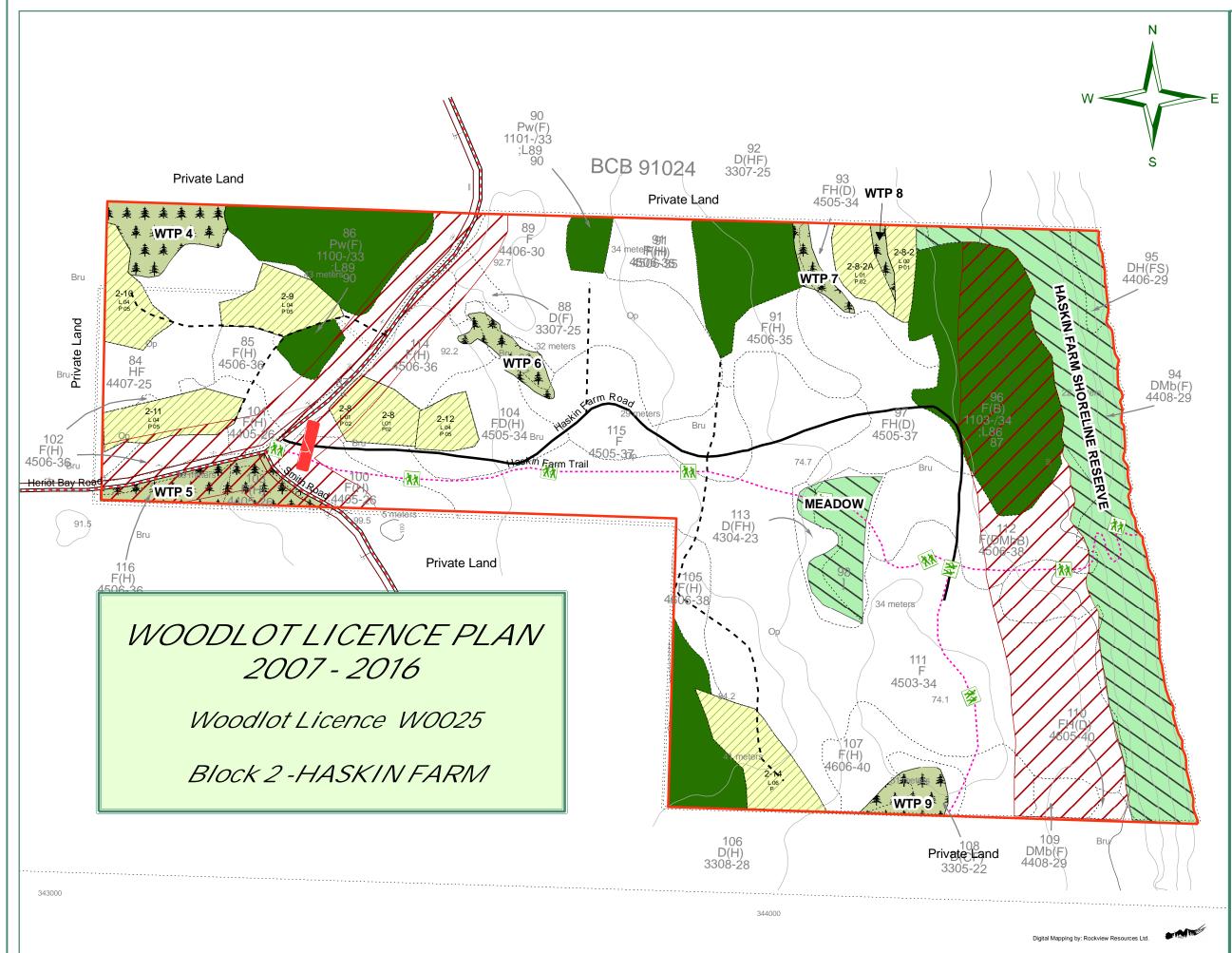
2.11.12 Resource Features

Accept Default Performance Requirement – Section 56(1), WLPPR

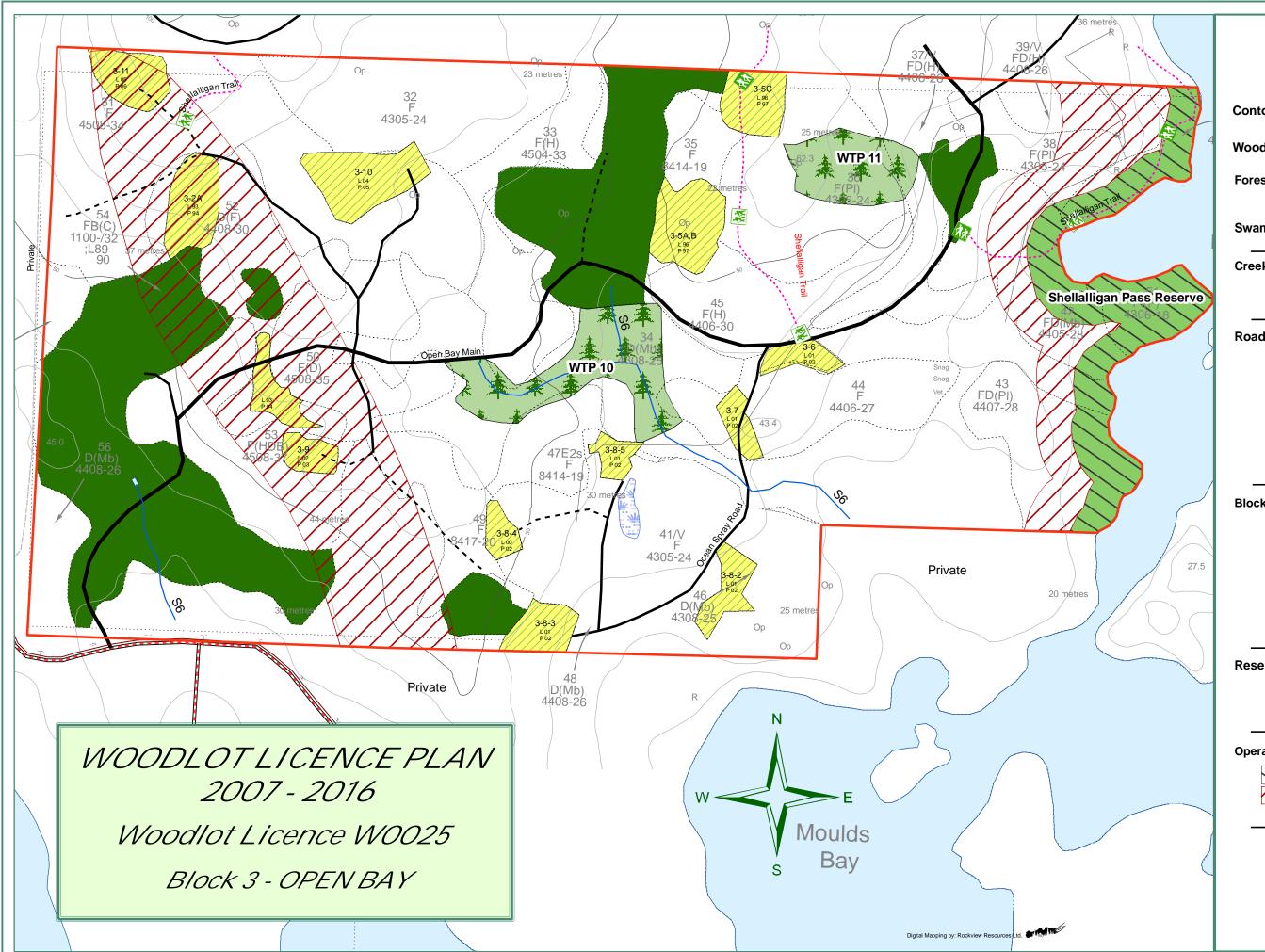
• The licensee will ensure the forest management activities at WL25 do not damage, or render ineffective any resource feature. In addition, in regards to the Haskin Farm Trail at Block 2 and the Shellalligan Trail at Block 3, the Quadra Island Trails Committee will be notified and consulted in the event of any activities planned on or near the trails (with exemption of vehicle roads that trails also use).

APPENDIX A1 1:5000 Woodlot Licence Plan Maps

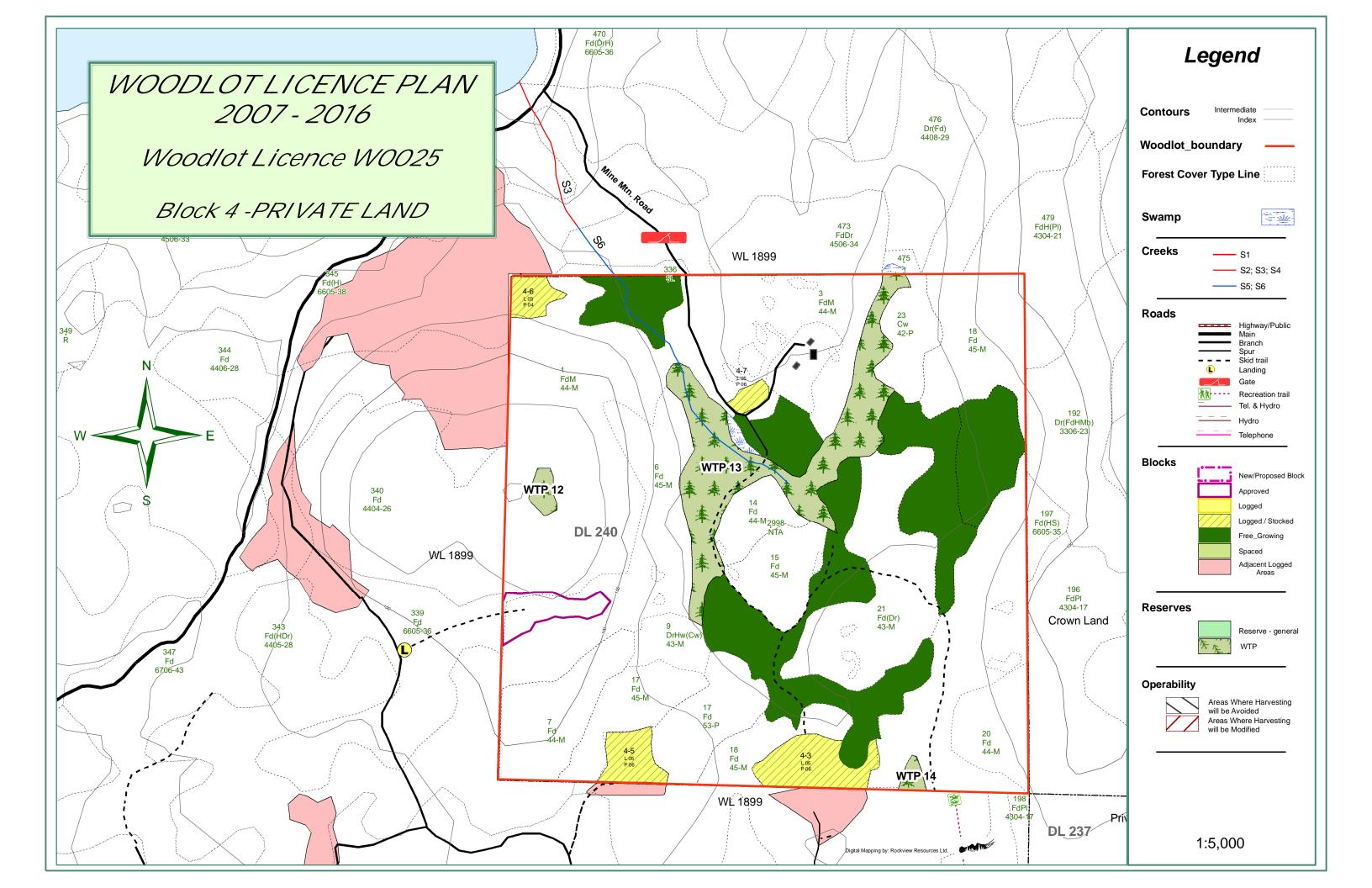


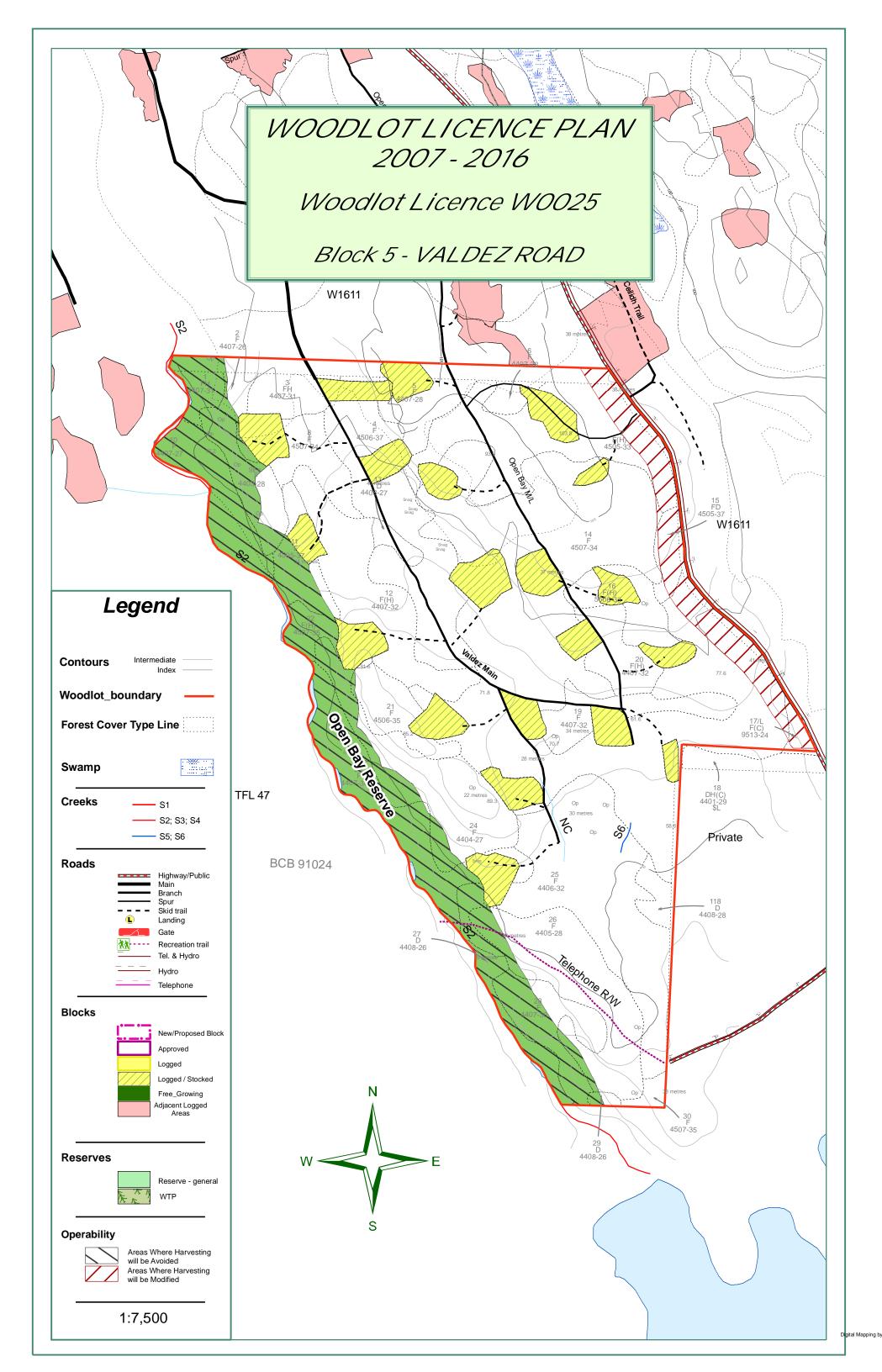


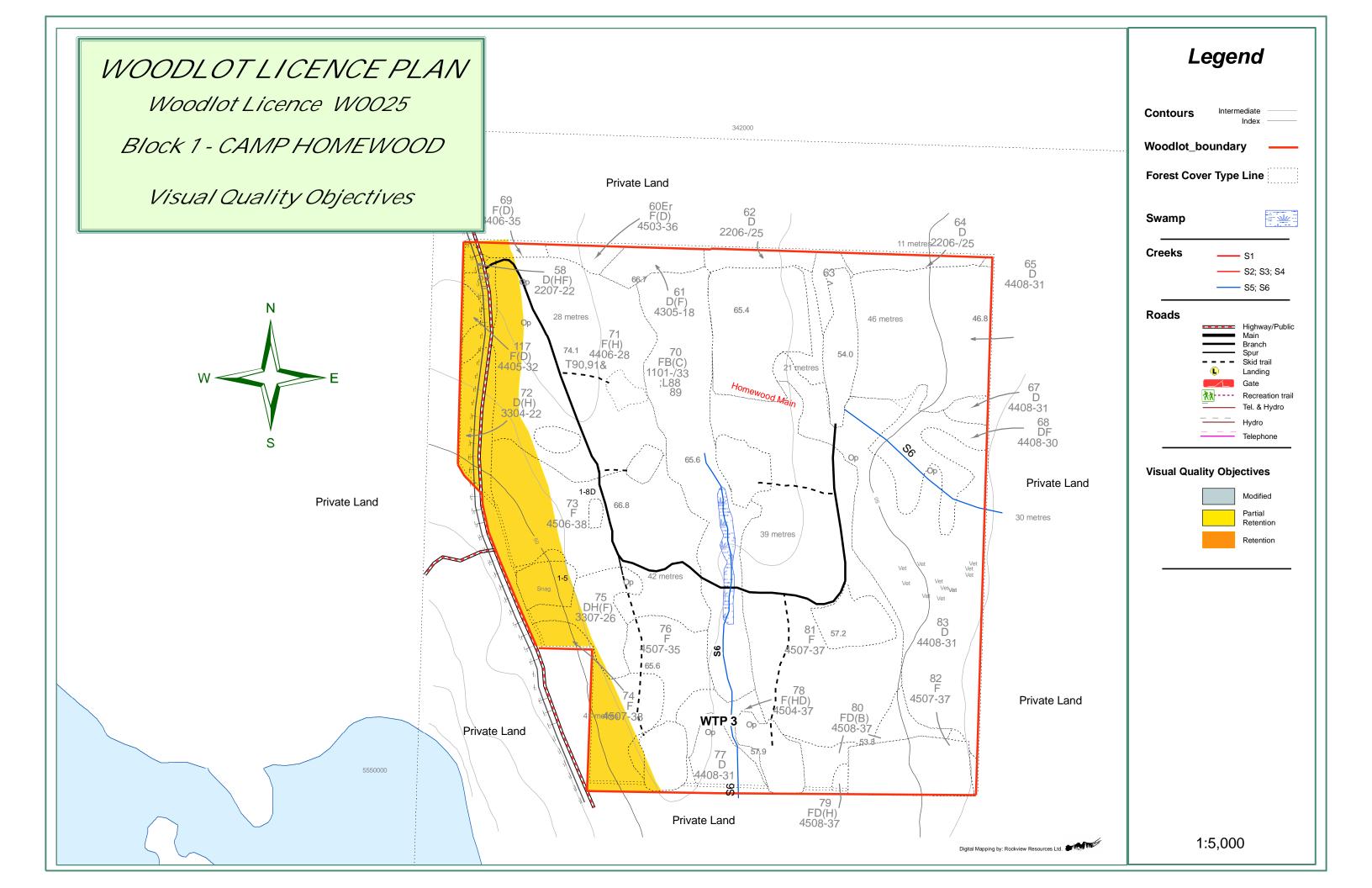
Logond							
Legend							
Contours Intermediate Index							
Woodlot_boundary							
Forest Cover Type Line							
Swamp							
Creeks S1 S2; S3; S4 S5; S6							
Roads Highway/Public Main Branch Spur Skid trail Landing Gate Recreation trail Tel. & Hydro Hydro Telephone							
Blocks New/Proposed Block Approved Logged Logged / Stocked Free_Growing Adjacent Logged Areas							
Reserves Reserve - general							
Operability Areas Where Harvesting will be Avoided Areas Where Harvesting will be Modified							
1:5,000							

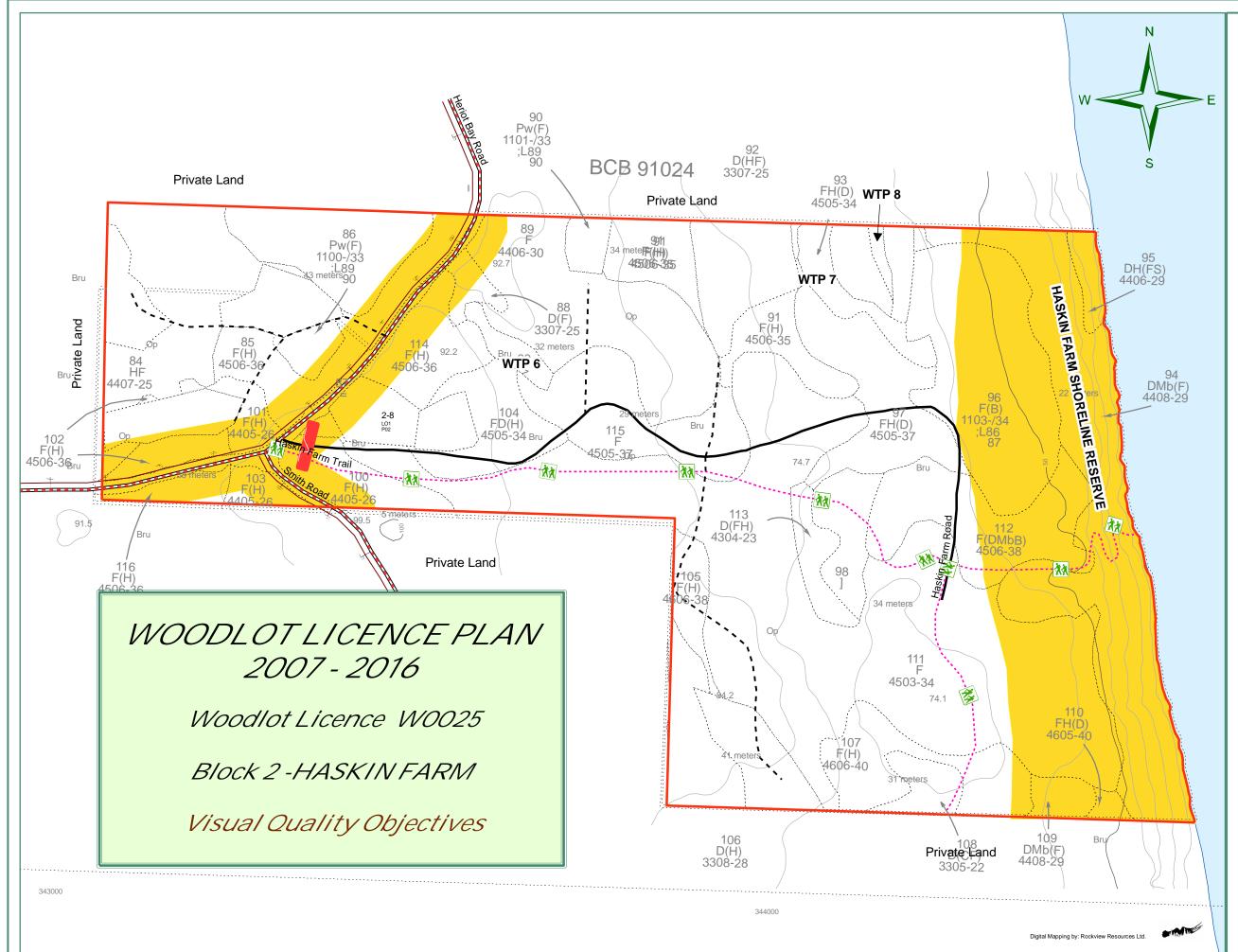


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Swamp									
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Roads	Highway/Public Main Branch Spur Skid trail Landing Gate Recreation trail Tel. & Hydro Hydro Telephone								
Blocks	New/Proposed Block Approved Logged Logged / Stocked Free_Growing Spaced Adjacent Logged Areas								
Reserves	Reserve - general WTP								
Operability Areas Where Harvesting will be Avoided Areas Where Harvesting will be Modified									
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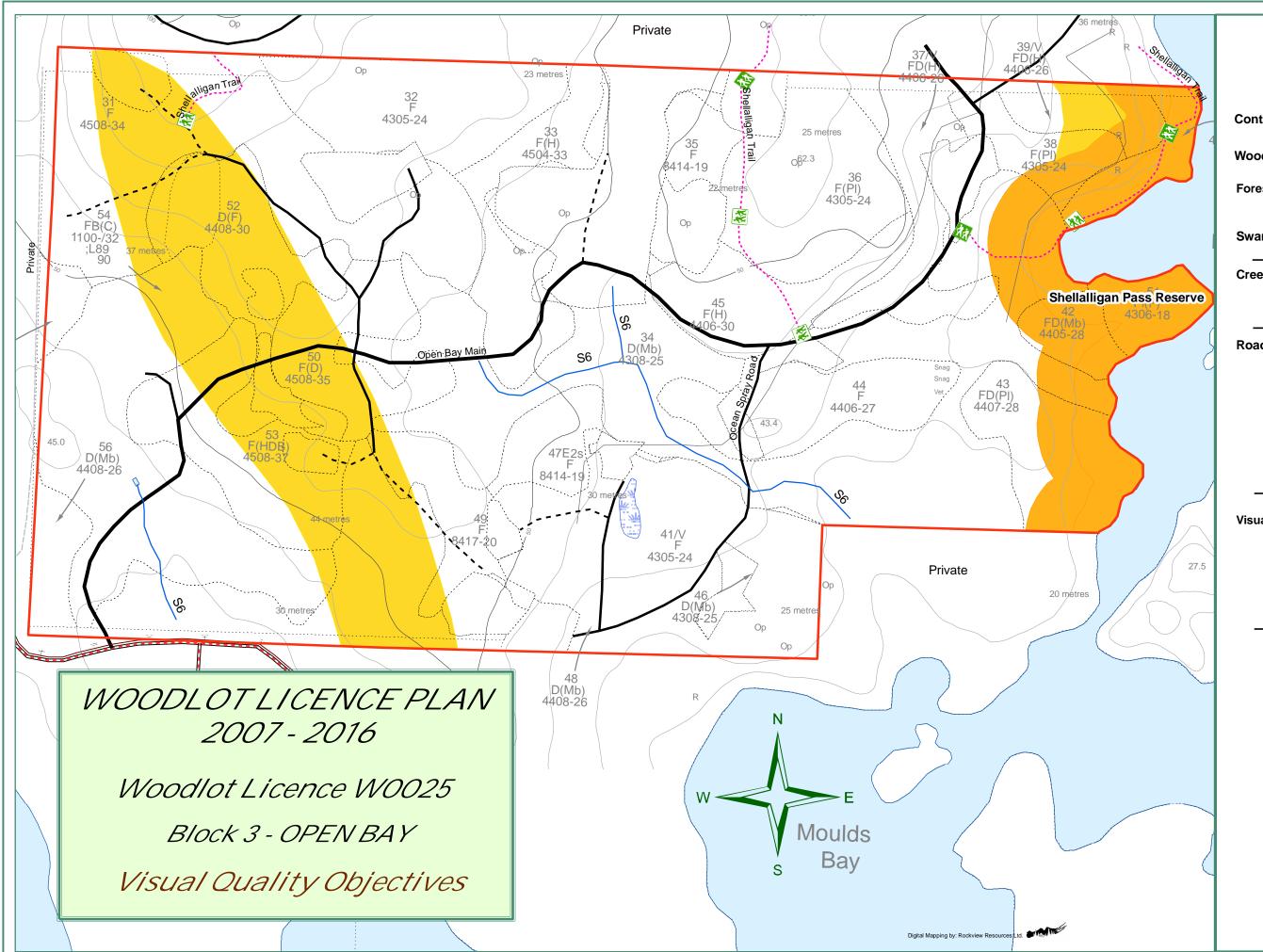




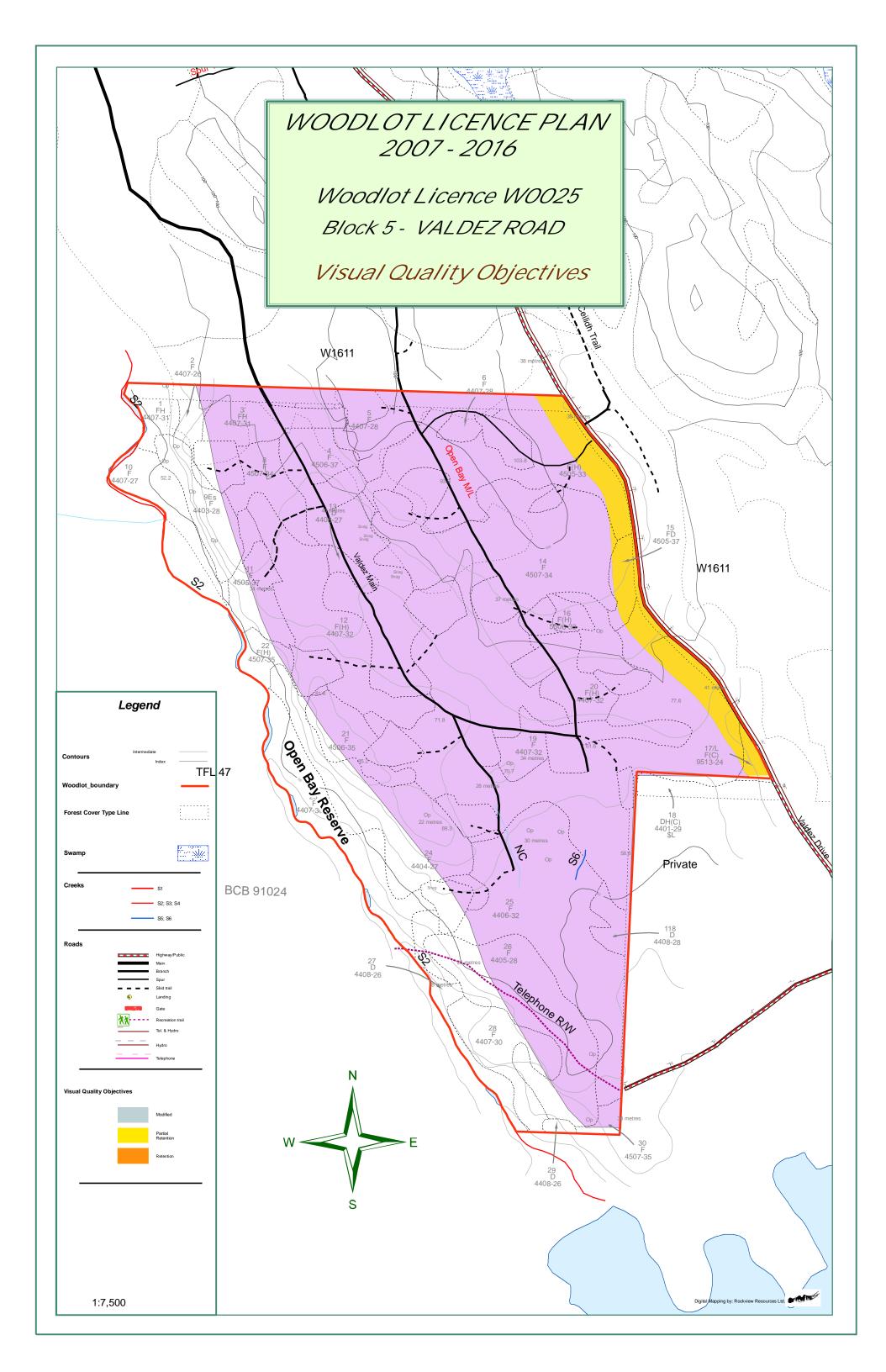




L	.egend							
Contours	Intermediate Index							
Woodlot_l	ooundary							
Forest Cover Type Line								
Swamp								
Creeks	S1							
	—— S2; S3; S4							
	S5; S6							
Roads Visual Qua	Highway/Public Main Branch Spur Skid trail Landing Gate Recreation trail Tel. & Hydro Hydro Telephone							
	1:5,000							
	,							



Legend								
Contours	Intermediate Index							
Woodlot_boundary								
Forest Cover Type Line								
Swamp								
Creeks	S1 S2; S3; S4 S5; S6							
Roads	Highway/Public Main Branch Spur Skid trail Landing Gate Recreation trail Tel. & Hydro Hydro Telephone							
Visual Qua	lity Objectives							
	Modified Partial Retention Retention							
	1:5,000							



APPENDIX A2 CATEGORIES OF VISUALLY ALTERED FOREST LANDSCAPE

FOREST PLANNING AND PRACTICES REGULATION

Categories of visually altered forest landscape

1.1

For the purposes of paragraph (c) of the definition of "altered forest landscape" in section 1, the following categories are prescribed, each according to the extent of alteration resulting from the size, shape and location of cutblocks and roads:

- (a) *preservation*: consisting of an altered forest landscape in which the alteration, when assessed from a significant public viewpoint, is
 - (i) very small in scale, and
 - (ii) not easily distinguishable from the preharvest landscape;
- (b) retention: consisting of an altered forest landscape in which the alteration, when assessed from a significant public viewpoint, is
 - (i) difficult to see,
 - (ii) small in scale, and
 - (iii) natural in appearance;
- (c) partial retention: consisting of an altered forest landscape in which the alteration, when assessed from a significant viewpoint, is
 - (i) easy to see,
 - (ii) small to medium in scale, and
 - (iii) natural and not rectilinear or geometric in shape;
- (d) modification: consisting of an altered forest landscape in which the alteration, when assessed from a significant public viewpoint,
 - (i) is very easy to see, and
 - (ii) is
 - (A) large in scale and natural in its appearance, or
 - (B) small to medium in scale but with some angular characteristics;
- (e) maximum modification: consisting of an altered forest landscape in which the alteration, when assessed from a significant public viewpoint,

http://www.for.gov.bc.ca/tasb/legsregs/frpa/frparegs/forplanprac/fppr.htm

FOREST PLANNING AND PRACTICES REGULATION

- (i) is very easy to see, and
- (ii) is
 - (A) very large in scale,
 - (B) rectilinear and geometric in shape, or
 - (C) both.

Application and interpretation

- 2 (1) This regulation does not apply in respect of a person who is authorized to carry out a forest practice that is
 - (a) funded under a vote as defined in section 1 of the *Financial Administration Act*, and
 - (b) administered under the Forest Investment Account, under the *Financial Administration Act*. unless the funding is provided as set out in section 96 of this regulation.
 - (2) In this regulation, a reference to distance in respect to riparian management areas, riparian management zones and riparian reserve zones, and in Division 4 of Part 4, is a reference to the slope distance.
 - (3) A person is exempt from
 - (a) a requirement of Parts 4 and 5 of this regulation, or
 - (b) an obligation under section 21, 29, 47 or 48 of the Act as necessary to allow the person to conform to the Workers Compensation Act and the regulations under that Act.
 - (4) Until June 1, 2005, Parts 2 and 3 of this regulation and the standards and objectives made under Parts 2 and 3 apply immediately, despite section 16 (2) of the Act, to a forest stewardship plan.

Damage to the environment

http://www.for.gov.bc.ca/tasb/legsregs/frpa/frparegs/forplanprac/fppr.htm

APPENDIX A3 – INVASIVE PLANTS REGULATION

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INVASIVE PLANTS REGULATION

B.C. Reg. 18/2004 effective January 31, 2004

Contents

section

- 1 Application of sections 16 (2) and 37 (2) of the Act
- 2 Invasive plant species specified

Application of sections 16 (2) and 37 (2) of the Act

1 Until June 1, 2004, this regulation applies immediately, despite sections 16 (2) and 37 (2) of the Act, to a forest stewardship plan, woodlot licence plan, range use plan, and range stewardship plan, as applicable.

Invasive plant species specified

2 For the purposes of section 47 of the Forest and Range Practices Act, the prescribed species of invasive plants are as follows:

Weed Species	Scientific name
Anchusa	Anchusa officinalis
Baby's breath	Gypsophila paniculata
Black knapweed	Centaurea nigra
Blueweed	Echium vulgare
Brown knapweed	Centaurea jacea
-Bull Thistle	Cirsium vulgare
- Canada Thistle	Cirsium arvense

http://www.for.gov.bc.ca/tasb/legsregs/frpa/frparegs/invplants/ipr.htm

INVASIVE PLANTS REGULATION

Common Burdock Common Tansy Dalmatian Toadflax Diffuse Knapweed **Field Scabious** Giant Knotweed Gorse Hoary Alyssum Hoary Cress Hound's-tongue Japanese Knotweed Leafy spurge Marsh Thistle Meadow Hawkweed Meadow Knapweed Nodding Thistle Orange Hawkweed Oxeye Daisy Perennial pepperweed **Plumeless Thistle** Puncture vine Purple Loosestrife Rush Skeletonweed Russian Knapweed Scentless Chamomile Scotch broom Scotch Thistle Spotted Knapweed St. John's-wort Sulphur Cinquefoil Tansy ragwort Teasel Yellow Iris

Arctium minus Tanacetum vulgare -Linaria dalmatica -Centaurea diffusa Knautia arvensis Polygonum sachalinense Ulex europaeus Berteroa incana Cardaria draha Cynoglossum officinale Polygonum cuspidatum Euphorbia esula Cirsium palustre Hieracium pilosella Centaurea pratensis Carduus nutans Hieracium aurantiacum Chrysanthemum leucanthemem -Lepidium latifolium Carduus acanthoides Tribulus terrestris Lythrum salicaria Chondrilla juncea Acroptilon repens Matricaria maritima Cytisus scoparius -Onopordum acanthium Centaurea maculosa Hypericum perforatum Potentilla recta Senecio jacobaea -Dipsacus fullonum Iris pseudacorus

http://www.for.gov.bc.ca/tasb/legsregs/frpa/frparegs/invplants/ipr.htm

INVASIVE PLANTS REGULATION

Yellow starthistle Yellow toadflax Centaurea solstitialis Linaria vulgaris

•Top •Copyright •Disclaimer •Privacy

+Government of British Columbia

http://www.for.gov.bc.ca/tasb/legsregs/frpa/frparegs/invplants/ipr.htm

APPENDIX A4 – STOCKING STANDARDS

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CWHxm — Vancouver

Tree Species Selection and Free Growing Stocking Standard Guidelines

				Conifer spe	cies			Broadle	af		king stand I-spaced/		Regen delay	Asses Early	Late	% tree
Site series					Tertiary					MSSpa	MSSp	(yrs)	a state of the second se	(yrs)	brush	
01 HwFd - Kindbergia		F	d	Hw ²⁴		Cw Pw ³¹	Dr7,42	a Mbb E	^{18,a} Ra ^b	900	500	400	3	8	11	150
02*	FdPI – Cladina	P	1	Fd				Qg ^b Ra	а	400	200	200	3	8	11	150
03	FdHw – Salal	F	d	PI6		Cw Hw	Act ^b D	Dr ^b Ep ^a N	1b ^b Ra ^b	800	400	400	3	8	11	150
04	Fd – Sword fern	F	d			Cw Pw ³¹	Act	b Drb Epl	Mb ^a	900	500	400	3	8	11	150
05	Cw - Sword fern	Cw	Fd			Bg ⁵³ Hw Pw ³¹			^{18,a} Mb ^a	900	500	400	3	8	11	150
06	HwCw - Deer fern	Cw		Fd ¹⁸		Bg ⁷			18,a Mbb	900	500	400	6	11	14	150
00															25	
07 • • •	Cw – Foamflower avoid logging suitable on nutrient-very-po restricted to nutrient-mediu		w Fd			Hw 4 suitable as maj biogeoclimatic 1 risk of white pi	unit	in wetter		900	53 minor	compone				
07 6 9 7 1	avoid logging suitable on nutrient-very-po restricted to nutrient-mediu restricted to eastern portior	or sites m sites n of biogeoc		It in region		4 suitable as maj biogeoclimatic 1 risk of white pi	ior species unit ne blister r	in wetter		900	42 restric 53 minor a produc	ted to free compone ctive, relia	sh soil mois	sture regi asible reg ability, and	mes eneratior	bility
07 6 9 7 1 18 1	avoid logging suitable on nutrient-very-po restricted to nutrient-mediu restricted to eastern portion ee Growing Height Crite	nor sites m sites n of biogeoc eria (m)	limatic un		3 4	 4 suitable as mai biogeoclimatic 1 risk of white pi 1 limited by poor 	ior species unit ne blister r rly drained	in wetter rust soils	portion of		42 restric 53 minor a produ b limited	cted to free compone ctive, relia d in produ	sh soil mois nt ible, and fea ctivity, relia	sture regi asible reg ability, and Co	mes eneratior d/or feas ntinued n	option bility ext page
07 6 9 7 1 18 1	avoid logging suitable on nutrient-very-po restricted to nutrient-mediu restricted to eastern portion ee Growing Height Crite e series	or sites m sites n of biogeoc		Fd	3	4 suitable as maj biogeoclimatic 1 risk of white pi	ior species unit ne blister r	in wetter		Lw	42 restric 53 minor a produc	ted to free compone ctive, relia d in produ	sh soil mois nt able, and fea ctivity, relia Cw	sture reginasible reg ability, and Co Pw	mes eneratior d/or feas ntinued n Py	option bility ext page YC
07 6 9 7 1 18 1 Fre Sit	avoid logging suitable on nutrient-very-po restricted to nutrient-mediu restricted to eastern portion ee Growing Height Crite e series	nor sites m sites n of biogeoc eria (m)	limatic un	Fd 3.0	3 4	 4 suitable as mai biogeoclimatic 1 risk of white pi 1 limited by poor 	ior species unit ne blister r ly drained Bg	in wetter rust soils	portion of		42 restric 53 minor a produc b limited Hm	cted to free compone ctive, relia d in produ	sh soil mois nt ible, and fea ctivity, relia	sture reginasible reg ability, and Co Pw 2.5	mes eneratior d/or feas ntinued n	option bility ext page
07 6 9 7 1 18 1 Fre Sit	avoid logging suitable on nutrient-very-po restricted to nutrient-mediu restricted to eastern portion ee Growing Height Crite e series 04	eria (m) Bl	ilimatic un Pl	Fd 3.0 2.0	3 4 Ss	 4 suitable as mai biogeoclimatic 1 risk of white pi 1 limited by poor 	ior species unit ne blister r ly drained Bg	in wetter rust soils	portion of Bp	Lw 1.5	42 restric 53 minor a produ b limited Hm	ted to free compone ctive, relia d in produ	sh soil mois nt uble, and fea ctivity, relia Cw 1.5	sture reginasible reg ability, and Co Pw	mes eneratior d/or feas ntinued n Py	option bility ext page Yc
07 6 9 7 18 18 Fre Sit 01 (02	avoid logging suitable on nutrient-very-po restricted to nutrient-mediu restricted to eastern portion re Growing Height Crite e series 04 11 12	eria (m) Bl	Ilmatic un PI - 1.25	Fd 3.0 2.0	3 4 Ss - 1.5	4 suitable as maj biogeoclimatic 1 risk of white pi 1 limited by poor Sw/Se/Sx	ior species unit ne blister r ly drained Bg	in wetter rust soils	portion of Bp	Lw 1.5 1.5	42 restric 53 minor a produ b limited Hm	ted to free compone ctive, relia d in produ Hw 2.0	sh soil mois nt uble, and fea ctivity, relia Cw 1.5 1.0	sture reginasible reg ability, and Co Pw 2.5 2.5	mes eneratior d/or feas ntinued n Py -	option bility ext page Yc
07 * 3 6 9 7 18 18 Fre Sit 01 (02 03 05 (06	avoid logging suitable on nutrient-very-po restricted to nutrient-mediu restricted to eastern portion re Growing Height Crite e series 04 11 12	eria (m) Bl	Ilmatic un PI - 1.25	Fd 3.0 2.0 2.0 4.0 3.0	3 4 5s 1.5 1.5	4 suitable as maj biogeoclimatic 11 risk of white pi 11 limited by poor Sw/Se/Sx	Bg Bg 3.5 3.0	in wetter rust soils	portion of Bp	Lw 1.5 1.5	42 restric 53 minor a produ b limited Hm	Hw 2.0 1.25	sh soll mois nt ible, and fea cctivity, relia Cw 1.5 1.0 1.0	sture reginasible reg ability, and Co Pw 2.5 2.5 2.5 2.5	mes eneratior d/or feas ntinued n Py -	option bility ext page Yc
07 * 3 5 9 7 1 18 18 5 18 01 02 03 05 0 06 08	avoid logging suitable on nutrient-very-po restricted to nutrient-mediu restricted to eastern portion re Growing Height Crite e series 04 11 12	eria (m) Bl	Ilmatic un PI - 1.25	Fd 3.0 2.0 2.0 4.0 3.0	3 4 Ss - 1.5 1.5	4 suitable as maj biogeoclimatic 1 risk of white pi 1 limited by poor Sw/Se/Sx - -	Bg 3,5	in wetter rust soils	portion of Bp	Lw 1.5 1.5 1.5	42 restric 53 minor a produ b limited Hm	Hw 2.0 1.25 1.75	ctivity, relia Cw 1.5 1.0 1.0 2.0	sture regi asible reg ability, and Co Pw 2.5 2.5 2.5 2.5 2.5 2.5	mes eneration d/or feas ntinued n Py - - -	option bility ext page YC

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See Coast Broadlear guidelines ige 81 for stocking standard and free growing guidelines

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MSS - minimum stocking standards pa - preferred and acceptable ++ The target stocking standard is reduced by 100 stems/hectare for Douglas-fir stands (except for site series 02).

p – preferred

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CWHxm — Vancouver (continued) Tree Species Selection and Free Growing Stocking Standard Guidelines Stocking standards Regen Assessment % tree **Conifer species** Broadleaf (well-spaced/ha) * delay Early Late over Primary Tertiary species⁴ TSSpa** MSSpa MSSp Site series Secondary (yrs) (yrs) (yrs) brush Bg Cw Ss³⁵ Act41,a Dr41,a Ep18,a Mb41,a 150 Ss - Salmonberry 900 500 400 8 11 08 3 Act41,a Dr41,a Ep18,a Mb41,a Bg¹ Cw¹ 900 Act - Red-osier dogwood 500 400 11 150 09 3 8 10 Act - Willow Actb Drb Epb Mbb no conifers 4 --_ -1 -PI1 Cw1 PI - Sphagnum 11* 400 200 8 200 3 11 150 Hw1 Pw31 Ss35 CwSs - Skunk cabbage Act^b Dr^b Ep^b Mb^b Cw1 11 12 800 400 400 3 8 150 Act41.a Dr41.a Ep18.a Mb41.a Fd Cw - Salmonberry Bg Cw 900 500 400 3 11 150 13 8 Act^{41,a} Dr^{41,a} Ep^{18,a} Mb^{41,a} Bg1 Cw1 Cw - Black twinberry 900 500 400 3 11 150 14 8 Actb Drb Epb Mbb Cw - Slough sedge 15 Cw1 400 800 400 3 8 11 150 . avoid logging 18 restricted to eastern portion of blogeoclimatic unit in region 41 limited by poorly drained soils productive, reliable, and feasible regeneration option elevated microsites are preferred 31 risk of white pine blister rust a 1 b limited in productivity, reliability, and/or feasibility 35 risk of weevil damage Free Growing Height Criteria (m) PI Site series BI Fd Ss Sw/Se/Sx Hm Hw Py Yc Ba Ba Bp Lw Cw Pw 01 04 3.0 1.5 4 --2.0 1.5 2.5 -02 11 12 2.0 1.5 1.25 1.5 --1.0 2.5 --03 1.25 2.0 1.5 1.5 -1.25 1.0 2.5 --05 07 4.0 3.5 2,5 --_ -1.75 2.0 06 3.0 -3.0 1.5 2.0 1.5 2.5 -08 4.0 4.0 3.5 2.0 2.5 --09 13 14 15 4.0 -3.5 2.0 2.5 --May 2001

^a See Coast Broadleaf guidelines on page 81 for stocking standard and free growing guidelines TSS - target stocking standards

MSS - minimum stocking standards pa - preferred and acceptable p - preferred ** The target stocking standard is reduced by 100 stems/hectare for Douglas-fir stands (except for site series 02).

Broadleaf — Coast	*	
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Tree Species Selection and Free Growing Stocking Standard Guidelines**

Tree species	Product	Stocking standards			Regen	Assessment		Min. Inter-tree	% tree
		TSSpa	well-spaced MSSpa	MSSp	delay (yrs)	Early (yrs)	Late (yrs)	distance (m)	over brush
Red alder [‡] and bigleaf maple	Sawlogs Pulp	1200 1500	700 1200	600 1000	3 3	5 5	8 8	2	150 150
Coastal black cottonwood (for pulp)	Sawlogs Pulp	700 900	400 600	400 500	3 3	5 5	8 8	2	150 150

May 2000

Vancouver Forest Region and the CWH zone of the Prince Rupert Forest Region
 The minimum height for broadleaf trees is based on the minimum height of the tallest conifer for the site series. These standards apply to pure broadleaf stands.

TSS - target stocking standards MSS - minimum stocking standards pa - preferred and acceptable p - preferred When growing red alder for sawlog production, it is recommended that stands be thinned to 600 well-spaced trees per hectare, but not before the stands have reached 12 to 16 m in height.

8

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Target from even-aged standards (stems/ha)	Layer**	Stocking standards (well-spaced/ha)***			Target from even-aged standards		Stocking standards (well-spaced/ha)***		
		TSSpa	MSSpa	MSSp	(stems/ha)	Layer**	TSSpa	MSSpa	MSS
1200	1	600	300	250	800	1	300	150	150
	2	800	400	300		2	400	200	200
	3	1000	500	400		3	600	300	300
	4	1200	700	600		4	800	400	400
1000	1	400	200	200	600	t	300	150	150
	2	600	300	250		2	400	200	200
	3	800	400	300		3	500	300	300
	4	1000	500	400		4	600	400	400
900	1	400	200	200	400	1	200	100	100
	2	500	300	250		2	300	125	125
	3	700	400	300		3	300	150	150
	4		500			4	400	200	200
	4	900	400 500	300 400				200	

Uneven-aged Stocking Standards*

Maximum regeneration delay is seven years. For a seven-year regeneration delay, the early free growing is 12 years and the late free growing is 15 years. Regeneration delay can be met immediately following harvest if the residual stand has no significant damage or pest problems and meets minimum stocking standards. If regeneration is achieved immediately following harvest, earliest free growing date is five years post harvest and late free growing assessment is at 15 years.

Layer 1 = mature layer = trees ≥ 12.5 cm dbh; Layer 2 = pole layer = trees 7.5 cm to 12.4 cm dbh; Layer 3 = sapling layer = trees ≥ 1.3 m in height and up to 7.4 cm dbh; Layer 4 = regeneration layer = trees < 1.3 m in height</p>

m stacking standards

p - preferred

TSS - target stocking standards

- MSS minimum stocking standards
- pa preferred and acceptable

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APPENDIX A5 - RECORD OF ADVERSTISING

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QUADRA ISLAND WOODLOTS 25, 1899, 1611 - DRAFT WOODLOT LICENCE PLANS

Alex Hartford, Snarpen Contracting Limited (Mark Nighswander), and Rockview Resources Limited (John and Coleen Marlow) are holding a public review of their draft Woodlot Licence Plans (WLP's) for Woodlot Licence 25, Woodlot Licence 1899, and Woodlot Licence 1611.

Woodlot Licence 25 (Alex Hartford) includes 4 parcels of crown land and 1 parcel of private land. The crown land is located in the vicinity of Homewood (Block 1), Smith Road (Block 2), Open Bay (Block 3), and Valdez Road (Block 5). The private land is located in the vicinity of Surge Narrows (Block 4).

Woodlot Licence 1899 (Mark Nighswander) is located in the between Mine Lake and Surge Narrows and includes both crown land and private land.

Woodlot Licence 1611 (John and Coleen Marlow) includes 2 sections of crown land: 1) Heriot Ridge between North Gowlland Road, Hyacinth Bay Road and Thompson / Hope Spring Road, and 2) between Open Bay Creek and September Creek on either side of Valdez Road. In addition to the crown land, a small portion of private land located at Hope Spring Road is also included in WL1611.

The FDP shows the location of 'areas reserved from harvest', 'areas where harvesting will be modified', and 'general forest management areas'. The current silviculture status of land within these woodlot licences is indicated on these WLP's. The WLP is available for review by resource agencies and the public before approval is considered by the Ministry of Forests. Current approved operational and Management Plans will be made available for viewing at this time.

These draft WLP's are available for review and comment for a 45 day period. An open house for public review and comment will be held on October 19, 2006 in Room 1, Quadra Island Community Hall between 4:30pm and 8:30pm. Any interested members of the public are invited to attend. Please use the south entrance when entering the building. In addition to the public viewing, copies of these WLP's are currently available at the Vancouver Island Regional Library – Quadra Island Branch or can be viewed online at www.northislandwoodlot.com.

To discuss these WLP's outside of the public viewing time frame, please contact Alex Hartford, WL0025 (285-3148), Mark Nighswander, WL1899 (285-3548), or John or Coleen Marlow, WL1611 (285-2544). In order to receive consideration prior to WLP approval, comments must be received in writing by November 27, 2006 although comments regarding these WLP's are appreciated at any time throughout the year.

Advertisement appeared in the October 13 edition of the Discovery Islander newspaper and the October 11 edition of the Hungry Eye (Quadra Islands Community Weekly).

QUADRA ISLAND WOODLOTS 25, 1899, 1611 – DRAFT WOODLOT LICENCE PLANS

Alex Hartford, Snarpen Contracting Limited (Mark Nighswander), and Rockview Resources Limited (John and Coleen Marlow) are holding a **public review of their draft Woodlot Licence Plans** (WLP's) for Woodlot Licence 25, Woodlot Licence 1899, and Woodlot Licence 1611.

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These draft WLP's are available for review and comment for a 45 day period. An open house for public review and comment will be held on October 19, 2006 in Room 1, Quadra Island Community Hall between 4:30 pm and 8:30 pm. Any interested members of the public are invited to attend. Please use the south entrance when entering the building. In addition to the public viewing, copies of these WLP's are currently available at the Vancouver Island Regional Library – Quadra Island Branch or can be viewed online at www.northislandwoodlot.com as of October 13, 2006.

To discuss these WLP's outside of the public viewing time frame, please contact Alex Hartford, WL0025 (285-3148), Mark Nighswander, WL1899 (285-3548), or John or Coleen Marlow, WL1611 (285-2544). In order to receive consideration prior to WLP approval, **comments must be received in writing by November 27, 2006** although comments regarding these WLP's are appreciated at any time throughout the year.

The HUNGRY EYE is published each week by Hungry Eye Publications (Carol Gray), printed on Quadra Island by Castle Printing & distributed free to Quadra multipoxes Wednesdays. The deadline is ALWAYS noon Tuesday for next-day publication. Also available online: www.hungryeye.biz

TO ADVERTISE: Pre-pay at the Petro-Can Station (Village Square), 7 days a week! Classified ads 85 + gst up to 40 words; 41-80 words 815 + gst. Max. 80 words for classified ads. Please count your words. Contact Carol at 285-3834 (or email:hungryeye@gicable.com) for more information.

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223 NEXT DEADLINE: ALWAYS NOON TUES.

APPENDIX A6 – RECORD OF REFERRALS AND PUBLIC REVIEW REGISTER

.

Woodlot Licence 25 - 2007 to 2016 Woodlot Licence Plan

Referrals

Ministry of Water, land and Air Protection

Communication with Ministry of Water, Land and Air Protection (MWLAP), (Erica McLaren, Ecosystem Biologist) on October 3, 2006. MWLAP is not reviewing Woodlot Licence Plans and does not require a copy of the WLP to be sent.

Fisheries and Oceans Canada

Complete copy of WLP delivered to DFO office in Campbell River for review.



Sign in and Comment Sheet

WOODLOT 1611 -- PUBLIC VIEWING - OCT. 19, 2006

Name	Signature	Phone# / Address (if response is required)	Comments
Than Simmos	ma Auguns	3128	thoughtfully organized
Ray Grigg	AP-	3298	kopefully okay about 3. MD.s.
Apanna Frase	49 Jan	3762	recely done maps
Ellen Kussell	then Fussell	3148	Hank you for the excellent
Rodney Sumpter	Refunt		Understandable Prosentation
CHRIS Mompson	1mg	3691	
DICK WHITTINGTON	Digh whitty tin	3294	Good maps !
Sullisen	Supan Ullor	2556	Thank for presenting the info.
Kon Burns	Kig	2272	To be fow asked
Detokas Rigg	Danigg	3710	
NORKIS WEIMER	Millemen	285-3710	

APPENDIX A7 – COPIES OF WRITTEN COMMENTS RECEIVED AND LICENSEE RESPONSES

APPENDIX A8 – REVISIONS MADE AS A RESULT OF COMMENTS RECEIVED

REVISIONS MADE AS A RESULT OF COMMENTS RECEIVED

The following revisions have been made to the 2007-2016 Woodlot Licence Plan as a result of comments received. Three letters have been received in regards to the WLP; 1) Quadra Island Forest Watch, 2) Quadra Island Trails Committee, 3) Ministry of Forests (e-mail).

Revisions:

- A reference to the Ministry of Forests creation of 'Recreation Resource Features (establishment of recreation sites and trails)' has been added to Section 2-3 of this WLP.
- Table 2 Areas Where Timber Harvesting Will be Modified, has been revised to update the areas of affected areas as a result of revised Visual Quality Class boundaries.
- Section 2-5 Areas Where Timber Harvesting Will Be Modified Visual Landscape Management Areas, has been revised to indicated that the Woodlot Licence Planning and Practices Regulation adopts the Visual Quality Class definitions from the Forest Planning and Practices Regulation.
- Section 2-6 modified to provide additional information in regards to the process in place to communicate with affected first nations and protect Cultural Heritage Resource Features if identified during forest operations.
- 5. Section 2-6 revised to add a commitment to work with affected First Nations in regards to access to traditionally used plants.
- 6. Section 2-6 revised to add a commitment information sharing with affected First Nations if requested following approval of this WLP.
- Section 2-6 revised to add a commitment to working with First Nations, major licensees, and the Ministry of Forests to develop a cedar strategy in the next year or two.
- Section 2-6 revised to add a commitment to working with First Nations in regards to provision of opportunities for Monumental Cedar for traditional and cultural purposes.
- 9. Section 2.7.1 revised to provide clarity on the selection criteria for individual wildlife trees and trees included in Wildlife Tree Patches (WTP's).
- 10. Section 2-8 revised to include a process to remove scotch broom and a commitment to do so.
- 11. Reference to website link for stocking standards has been removed from the WLP.

APPENDIX A9 – SUMARY OF FIRST NATION CONSULTATION

.

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Robert Pollard and Council Campbell River First Nation 1400 Weiwiakum Road Campbell River, B.C. V9W 5W8

Attn.: Dean Drake , Corby Lamb

Re: Woodlot 25 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the 2007-2017 Woodlot Licence Plan (WLP) for Woodlot License 25 on Quadra Island was submitted on today's date to the Ministry of Forests in Campbell River for review and comment and subsequently for Ministry of Forests determination. A copy of this WLP is attached for your review. A copy of this WLP was also delivered to the Hamatla Treaty Society for review and comment. As Woodlot 25 is located within the traditional territory of the Campbell River First Nation, any direct comments from the Campbell River First Nation regarding aboriginal interests or traditional uses of the area would be greatly appreciated.

Woodlot 25 is located on Quadra Island and has been in operation for 20 years. This is the first WLP for the area following several Forest Development Plans (FDP's). The WLP indicates areas where 'harvesting will be avoided', area where 'harvesting will be modified, and 'general forestry areas'. In addition, the current silviculture status of all openings is presented on the WLP maps.

The public review period is complete on November 27, 2006 at which time an application for approval of this WLP will be submitted for determination. Any comments regarding traditional use of these areas by the Campbell River First Nation will be included with the final FDP submission. Comments will also be considered at any time before and after the submission date.

I will be contacting you for a meeting to discuss this WLP as well as trying to coordinate a meeting through the Hamatla Treaty Society. Please contact me if you have additional information needs to assist you in your review.

Should you have any questions regarding this plan or would like a meeting or field tour please feel free to contact me at any time.

Yours Truly;

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Robert Pollard and Council Campbell River First Nation 1400 Weiwiakum Road Campbell River, B.C. V9W 5W8

Attn.: Dean Drake, Corby Lamb

Re: Woodlot Licence W0025 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the final submission of the 2007-2016 Woodlot Licence Plan (WLP) for Woodlot Licence W0025 has been submitted to the Ministry of Forests for determination. This FDP was originally submitted on October 13, 2006 and a copy of the WLP was dropped off to the Campbell River Band office at that time.

This draft WLP was discussed (Corby Lamb) via telephone on several occasions. Please note that at Woodlot Licence W0025 there is a general policy that all old growth of all species are reserved from harvest which significantly reduces any risk of any culturally modified trees (CMT's) being affected by woodlot management activities. Although WLP determination is anticipated in the near future, we would appreciate any comments you may have and we would be willing to meet at any time if requested. It is hoped that this WLP will be approved before the end of January, 2007.

Please feel free to contact me at any time should you have any comments or questions regarding this WLP.

Yours Truly;

Alex Hartford

cc: Jim Simpson, Woodlot Licence Coordinator, Campbell River Forest District

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Ralph Dick and Council Cape Mudge First Nation P.O. Box 220 Quathiaski Cove, B.C. V0P 1N0

Attn.: Ted Lewis

Re: Woodlot 25 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the 2007-2017 Woodlot Licence Plan (WLP) for Woodlot License 25 on Quadra Island was submitted on today's date to the Ministry of Forests in Campbell River for review and comment and subsequently for Ministry of Forests determination. A copy of this WLP is attached for your review. A copy of this WLP was also delivered to the Hamatla Treaty Society for review and comment. As Woodlot 25 is located within the traditional territory of the Cape Mudge First Nation, any direct comments from the Cape Mudge First Nation regarding aboriginal interests or traditional uses of the area would be greatly appreciated.

Woodlot 25 is located on Quadra Island and has been in operation for 20 years. This is the first WLP for the area following several Forest Development Plans (FDP's). The WLP indicates areas where 'harvesting will be avoided', area where 'harvesting will be modified, and 'general forestry areas'. In addition, the current silviculture status of all openings is presented on the WLP maps.

The public review period is complete on November 27, 2006 at which time an application for approval of this WLP will be submitted for determination. Any comments regarding traditional use of these areas by the Cape Mudge First Nation will be included with the final FDP submission. Comments will also be considered at any time before and after the submission date.

I will be contacting you for a meeting to discuss this WLP as well as trying to coordinate a meeting through the Hamatla Treaty Society. Please contact me if you have additional information needs to assist you in your review.

Should you have any questions regarding this plan or would like a meeting or field tour please feel free to contact me at any time.

Yours Truly;

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Ralph Dick and Council Cape Mudge First Nation P.O. Box 220 Quathiaski Cove, B.C. V0P 1N0

Attn.: Ted Lewis

Re: Woodlot Licence W0025 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the final submission of the 2007-2016 Woodlot Licence Plan (WLP) for Woodlot Licence W0025 has been submitted to the Ministry of Forests for determination. This FDP was originally submitted on October 13, 2006 and a copy of the WLP was dropped off to the Cape Mudge Band office at that time.

This WLP was briefly discussed via telephone on October 25, 2006 where you have indicated that WLP referrals are generally handled by the Hamatla Treaty society. Please note that at Woodlot Licence W0025 there is a general policy that all old growth trees of all species are reserved from harvest which significantly reduces any risk of any culturally modified trees (CMT's) being affected by woodlot management activities. Although WLP determination is anticipated in the near future, any comments from Cape Mudge would be appreciated and I would be willing to meet at any time if requested. It is hoped that this WLP will be approved before the end of January, 2007.

Please feel free to contact me at any time to should you have any comments or questions regarding this WLP.

Yours Truly;

Alex Hartford

cc: Jim Simpson, Woodlot Coordinator, Ministry of Forests, Campbell River Forest District

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Earnest Hardy and Council Comox First Nation 3320 Comox Road Courtenay, B.C. V9N 3P8

Attn.: Ron Frank

Re: Woodlot 25 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the 2007-2017 Woodlot Licence Plan (WLP) for Woodlot License 25 on Quadra Island was submitted on today's date to the Ministry of Forests in Campbell River for review and comment and subsequently for Ministry of Forests determination. A copy of this WLP is attached for your review. A copy of this WLP was also delivered to the Hamatla Treaty Society for review and comment. As Woodlot 25 is located within the traditional territory of the Comox First Nation, any direct comments from the Comox First Nation regarding aboriginal interests or traditional uses of the area would be greatly appreciated.

Woodlot 25 is located on Quadra Island and has been in operation for 20 years. This is the first WLP for the area following several Forest Development Plans (FDP's). The WLP indicates areas where 'harvesting will be avoided', area where 'harvesting will be modified, and 'general forestry areas'. In addition, the current silviculture status of all openings is presented on the WLP maps.

The public review period is complete on November 27, 2006 at which time an application for approval of this WLP will be submitted for determination. Any comments regarding traditional use of these areas by the Comox First Nation will be included with the final FDP submission. Comments will also be considered at any time before and after the submission date.

I will be contacting you for a meeting to discuss this WLP as well as trying to coordinate a meeting through the Hamatla Treaty Society. Please contact me if you have additional information needs to assist you in your review.

Should you have any questions regarding this plan or would like a meeting or field tour please feel free to contact me at any time.

Yours Truly;

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Earnest Hardy and Council Comox First Nation 3320 Comox Road Courtenay, B.C. V9N 3P8

Attn.: Ron Frank

Re: Woodlot Licence W0025 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the final submission of the 2007-2016 Woodlot Licence Plan (WLP) for Woodlot Licence W0025 has been submitted to the Ministry of Forests for determination. This FDP was originally submitted on October 13, 2006 and a copy of the WLP was sent to the Comox Band office at that time.

This WLP was briefly discussed via telephone on October 25, 2006 where you have indicated that WLP referrals are generally handled by the Hamatla Treaty society and no written comments would be sent. Please note that at Woodlot Licence W0025 there is a general policy that all old growth trees of all species are reserved from harvest which significantly reduces any risk of any culturally modified trees (CMT's) being affected by woodlot management activities. Although WLP determination is anticipated in the near future, any comments you may have would be appreciated at any time and I would be willing to meet at any time if requested. It is hoped that this WLP will be approved before the end of January, 2007.

Please feel free to contact either myself at any time to should you have any comments or questions regarding this WLP.

Yours Truly;

Alex Hartford

cc: Jim Simpson, Woodlot Coordinator, Ministry of Forests, Campbell Forest District

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Council of Chiefs Hamatla Treaty Society 1441 Old Island Highway Campbell River, B.C. V9W 2E3

Attn.: Art Wilson

Re: WL25 Woodlot Licence Plan

Dear Council of Chiefs:

Please be advised that the 2007-2017 Woodlot Licence Plan (WLP) for Woodlot License 25 on Quadra Island was submitted on today's date to the Ministry of Forests in Campbell River for review and comment and subsequently for Ministry of Forests determination. A copy of this WLP was also delivered to Cape Mudge First Nation, Campbell River First Nation, Comox First Nation, Homalco First Nation, and the Klahoose First Nation. A copy of this WLP is attached for your review. As Woodlot 25 is located within the traditional territory of the First Nations included in the Hamatla Treaty Society, any direct comments from Hamatla regarding aboriginal interests or traditional uses of the area would be greatly appreciated.

Woodlot 25 is located on Quadra Island and has been in operation for 20 years. This is the first WLP for the area following several Forest Development Plans (FDP's). The WLP indicates areas where 'harvesting will be avoided', area where 'harvesting will be modified, and 'general forestry areas'. In addition, the current silviculture status of all openings is presented on the WLP maps.

The public review period is complete on November 27, 2006 at which time an application for approval of this WLP will be submitted for determination. Any comments regarding traditional use of these areas by First Nations included in the Hamatla Treaty Society will be included with the final FDP submission. Comments will also be considered at any time before and after the submission date.

I will be contacting you for a meeting to discuss this WLP. Should you have any questions regarding this plan or would like a meeting or field tour please feel free to contact me at any time.

Yours Truly;

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Council of Chiefs Hamatla Treaty Society 1441 Old Island Highway Campbell River, B.C. V9W 2E3

Attn.: Art Wilson

Re: Woodlot Licence W0025 Woodlot Licence Plan

Dear Council of Chiefs:

Please be advised that the final submission of the 2007-2016 Woodlot Licence Plan (WLP) for Woodlot Licence W0025 has been submitted to the Ministry of Forests for determination. This FDP was originally submitted on October 13, 2006 and a copy of the WLP was dropped off to the Hamatla Treaty Society office at that time.

The Hamatla Treaty Society office was called on several occasions to discuss this WLP but to date we have be unable to meet or to discuss this WLP on the telephone. Please note that at Woodlot Licence W0025 there is a general policy that all old growth trees of all species are reserved from harvest which significantly reduces any risk of any culturally modified trees (CMT's) being affected by woodlot management activities. Although WLP determination is anticipated in the near future, any comments Hamatla may have would be appreciated at any time and I would be willing to meet at any time if requested. It is hoped that this WLP will be approved before the end of January, 2007.

Please feel free to contact me at any time to should you have any comments or questions regarding this WLP.

Yours Truly;

Alex Hartford

cc: Jim Simpson, Woodlot Coordinator, Ministry of Forests, Campbell River Forest District

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Darren Blaney and Council Homalco First Nation 1218 Bute Crescent Campbell River, B.C. V9H 1G5

Attn.: Corby Lamb

Re: Woodlot 25 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the 2007-2017 Woodlot Licence Plan (WLP) for Woodlot License 25 on Quadra Island was submitted on today's date to the Ministry of Forests in Campbell River for review and comment and subsequently for Ministry of Forests determination. A copy of this WLP is attached for your review. As Woodlot 25 is located within the traditional territory of the Homalco First Nation, any direct comments from Homalco regarding aboriginal interests or traditional uses of the area would be greatly appreciated.

Woodlot 25 is located on Quadra Island and has been in operation for 20 years. This is the first WLP for the area following several Forest Development Plans (FDP's). The WLP indicates areas where 'harvesting will be avoided', area where 'harvesting will be modified, and 'general forestry areas'. In addition, the current silviculture status of all openings is presented on the WLP maps.

The public review period is complete on November 27, 2006 at which time an application for approval of this WLP will be submitted for determination. Any comments regarding traditional use of these areas by the Homalco First Nation will be included with the final FDP submission. Comments will also be considered at any time before and after the submission date.

I will be contacting you for a meeting to discuss this WLP. Should you have any questions regarding this plan or would like a meeting or field tour please feel free to contact me at any time.

Yours Truly;

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Darren Blaney and Council Homalco First Nation 1218 Bute Crescent Campbell River, B.C. V9H 1G5

Attn.: Corby Lamb

Re: Woodlot Licence W0025 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the final submission of the 2007-2016 Woodlot Licence Plan (WLP) for Woodlot Licence W0025 has been submitted to the Ministry of Forests for determination. This FDP was originally submitted on October 13, 2006 and a copy of the WLP was dropped off to the Homalco Band office at that time.

This WLP was briefly discussed via telephone and your letter dated December 6, 2006 is appreciated. Please note that at Woodlot Licence W0025 there is a general policy that all old growth trees of all species are reserved from harvest which significantly reduces any risk of any culturally modified trees (CMT's) being affected by woodlot management activities. Although WLP determination is anticipated in the near future, any comments from Homalco First nation would be appreciated at any time and I would be willing to meet at any time if requested. It is hoped that this WLP will be approved before the end of January, 2007.

Please feel free to contact me at any time to should you have any comments or questions regarding this WLP.

Yours Truly;

Alex Hartford

cc: Jim Simpson, Woodlot Coordinator, Ministry of Forests, Campbell River Forest District

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Duane Hansen and Council Klahoose First Nation Box 9 Squirrel Cove, B.C. V0P 1K0

Attn.: Kathy Francis

Re: Woodlot 25 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the 2007-2017 Woodlot Licence Plan (WLP) for Woodlot License 25 on Quadra Island was submitted on today's date to the Ministry of Forests in Campbell River for review and comment and subsequently for Ministry of Forests determination. A copy of this WLP is attached for your review. As Woodlot 25 is located within the traditional territory of the Klahoose First Nation, any direct comments from the Klahoose River First Nation regarding aboriginal interests or traditional uses of the area would be greatly appreciated.

Woodlot 25 is located on Quadra Island and has been in operation for 20 years. This is the first WLP for the area following several Forest Development Plans (FDP's). The WLP indicates areas where 'harvesting will be avoided', area where 'harvesting will be modified, and 'general forestry areas'. In addition, the current silviculture status of all openings is presented on the WLP maps.

The public review period is complete on November 27, 2006 at which time an application for approval of this WLP will be submitted for determination. Any comments regarding traditional use of these areas by the Klahoose First Nation will be included with the final FDP submission. Comments will also be considered at any time before and after the submission date.

I will be contacting you for a meeting to discuss this WLP. Should you have any questions regarding this plan or would like a meeting or field tour please feel free to contact me at any time.

Yours Truly;

Alex Hartford Woodlot Licence 25 October 13, 2006

Alex Hartford Box 25 Heriot Bay, BC V0P 1H0

Chief Duane Hansen and Council Klahoose First Nation Box 9 Squirrel Cove, B.C. V0P 1K0

Attn.: Kathy Francis

Re: Woodlot Licence W0025 Woodlot Licence Plan

Dear Chief and Councilors:

Please be advised that the final submission of the 2007-2016 Woodlot Licence Plan (WLP) for Woodlot Licence W0025 has been submitted to the Ministry of Forests for determination. This FDP was originally submitted on October 13, 2006 and a copy of the WLP was sent to the Klahoose Band office at that time.

This WLP was briefly discussed via telephone on October 25, 2006 and your letter dated October 26, 2006 is appreciated. Please note that at Woodlot Licence W0025 there is a general policy that old growth trees of all species are reserved from harvest which significantly reduces any risk of any culturally modified trees (CMT's) being affected by woodlot management activities. Although WLP determination is anticipated in the near future, any comments you may have would be appreciated at any time and I would be willing to meet at any time if requested. It is hoped that this WLP will be approved before the end of January, 2007.

Please feel free to contact myself at any time to should you have any comments or questions regarding this WLP.

Yours Truly;

Alex Hartford

cc: Jim Simpson, Woodlot Coordinator, Ministry of Forests, Campbell River Forest District

APPENDIX A10 QUADRA ISLAND CAVE / KARST INVENTORY AND MANAGEMENT PROJECT (SUMMARY AND CONCLUSION ONLY)

APPENDIX A11 - EXEMPTIONS