



Original **X** Amendment

Date: April 29th, 2020

1.0 TENURE

Licensee	License No.	Cutting Permit	Cutblock/Road ID
Husby Forest Products Ltd.	F.L. A16869	TBD	Block: COL436 Road(s): Br436 (0+000 to 1+821m) Sp436A (0+000 to 0+301m) Sp436B (0+000 to 0+114m)
Location	FDU	Mapsheet – Opening	Timber Mark
Collison Point	Otun	103F 079	TBD
Silviculture Field Work	Region	District	TSA
Trevor Chernoff, RPF	West Coast	Haida Gwaii	25

Authorizing FSP	Approval Date	Expiry Date	Amended Date
Husby Group Haida Gwaii Forest Stewardship Plan 2018-2023	November 1, 2018	October 31, 2023	N/A
Amendment Details			Amendment #: –
			☒ N/A

2.0 APPENDICES & ATTACHMENTS

- SP Map

3.0 AREA BREAKDOWN

3.1 Area Summary

NAR	11.4	Net Area to be Reforested.
WTRA	1.3	Wildlife Tree Retention Area = 8.9%
Retention	0.2	In-Block Reserves and Variable Retention (VR).
NP nat	0.3	Natural non-productive area.
PAS	0.9	= 6.6% of the NAR
Total	14.1	Total Area Under Prescription

3.2 NAR Ecosystem & Critical Factors

SU	Total NAR (ha)	Harvest System	Eco-Type	Critical Factors – Remarks
1	2.3	Clearcut	CWH wh1 01	None
2	9.1	Variable retention	CWH wh1 04	None

4.0 ECOLOGICAL DESCRIPTION (see SP Map)

Strata	Subzone Site series – % Edatope	Stand Type Present vol./ha · SI ₅₀	Slope (%) Aspect Elevation	Humus & Depth Texture & Depth CFC %	Slope Position Drainage Restrict. Layer
SU 1	CWH wh1 01 4/B	Mature ~425m ³ /ha · ~22	0 – 10% Full 80m	Mor 5-10 cm CL >30 cm 35%	Level Imperfect Seepage
SU 2	CWH wh1 04 4/B	~425m ³ /ha · ~22	0-10%	Mor 5-10cm CL >30 cm 35%	Level Imperfect Seepage

5.0 FREE GROWING STOCKING STANDARDS

ID #	SU	Regen. Method	Species & Free Grow Ht. (m)	Well-Spaced TSS · MSS (sph)	Min. Post-Harvest Cedar (sph)	Min. Distance (m)	Regen. & FG (yrs.)	Brush Ratio (%)
1060909	1	PLNT	Cw – 1.2 Hw – 2.0 Ss – 3.0 Dr – 4.0	900 500	150	2.0 (Dr/1.5)	6 20	150
1060913	2	PLNT	Cw – 1.2 Hw – 1.3 Yc – 1.2 Plc – 1.3 Ss – 2.0 Dr – 4.0	900 · 500	150	2.0 (Dr/1.5)	6 · 20	150

6.0 SOIL CONSERVATION

6.1 Hazard & Disturbance Table

SU	Soil Compaction	Soil Displacement	Surface Erosion	Depth to Unfavorable Subsoil		Type of Unfavorable Subsoil
				Minimum (cm)	Maximum (cm)	
1	VH	M	M	25	35	Seepage
2	VH	M	M	25	35	Seepage

6.2 Soil Disturbance and Permanent Access Structures (PAS)

SU	Sensitive Soils (Y/N)	Max. Allowable Soil Disturbance (MASD) (%)	Max. Amount TAS Exceed MASD Prior to Rehab. (%)	MASD for Roadside Work Area (%)	Max. PAS (%)
1 & 2	Y	5	5	25.0	7.0
Comments		<p>Soil disturbance is not to exceed 5% of the NAR except in roadside work areas (FPPR Section 35(3)). This area is defined as one tree-length from the edge of the road prism for the purposes of this Site Plan.</p> <p>There are 0.9ha of Permanent Access Structures (PAS) that are planned to facilitate harvesting of this opening. This represents 6.6% of the Total Area Under Prescription (TAUP) and is below the maximum specified in Section 36 of the FPPR.</p>			

7.0 PRESCRIPTION APPROVAL

Licensee Acknowledgment of Commitment

Date



Nicholas Miller, RPF

April 29th, 2020

R.P.F. Signature & Seal

Date

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"I certify that the work described herein fulfills the standards expected of member of the Association of British Columbia Forest Professionals and that I did personally supervise the work."

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"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 standards expected of a member of the Association of British Columbia Forest Professionals."