Harvest Plan / Road Overview Map Block LAVA2 North

DRAFT

Management Features

Riparian Stream Class-FISH:
- S1, S2, S3, S4
Riparian Stream Class-NO FISH:
- S5, S6
- Unknown
Non-classified Drainage
Stream Class, Reach Break
Lake (L1-L4)
Wetland (W1-W5)
Water Feature ID #
Water Supply Intake
Riparian Management Zone
Riparian Reserve Zone
Community Watershed
Non-Productive
Other Engineered Block
Previous Harvest
Old Growth Mgmt. Area
Culturally Modified Tree
Archaeological Site (known)
Private Property
Surveyed Parcel
First Nation Reserve
Managed Licence Boundary
Cultural Management Area
Cultural Places
Wildland Area

Wildlife Habitat Area:
- Spotted Owl (Conditional Harvest)
- Spotted Owl (No Harvest)
- Grizzly Bear WHA
- Marbled Murrelet WHA
- Northern Goshawk
- Moose (Conditional Harvest)
- Moose (No Harvest)
- Deer (Conditional Harvest)
- Deer (No Harvest)
- Mtn Goat (No Harvest)
- Mtn Goat Range (500m)
- Bear Den, Raptor Nest

Harvest System

- Ground Harvest Area
- Ground Based Steep Slopes
- Ground Select Harvest Area
- Cable Harvest Area
- Helicopter Harvest Area
- Helicopter Select Harvest Area
- Existing Road Right-of-Way
- Road Permit Right-of-Way
- Windthrow Management Area
- Machine Free Zone
- Cable Yarding
- Ground Based Yarding

Retention & Reserves

- Wildlife Tree Retention Area (WTRA)
- Adjacent Wildlife Tree Retention Area (WTRA)
- Retention Patch
- Partial Retention
- Retention Trees: Dispersed, Cluster

Logging Area Summary (ha)

Block Summary		No Harvest Areas				Harvest Areas		
Block	Gross	Retention	WTRA	NP Nat	Exist Road	RP RoW	CP Area	Net Harv
LAVA2	8.1	0.0	1.0	0.0	0.6	0.0	0.0	6.5

Harvest System Summary (ha)

Block	Heli	Heli Select	Cable	Ground-Based	Ground Select	Total
LAVA2	0.0	0.0	0.0	6.5	0.0	6.5

Culvert Summary

Road Name	Road Station	Culvert Type	Culvert Dimensions Diameter	Length	Culvert Skew
MAM1100	0+323	CMP	600	9	90
MAM1100	0+492	CMP	600	9	90
MAM1100	0+616	CMP	600	9	90
MAM1100	0+759	CMP	600	9	90
MAM1100	1+171	CMP	600	9	90
MAM1100	1+253	CMP	600	9	90
MAM1100	1+448	CMP	600	9	90
MAM1100	1+605	CMP	600	9	90

Stream Summary

Stream Reach ID	Stream Class	Reserve Zone Width (m)	Mgmt. Zone Width (m)
Ring Creek	S2	30	20
A	NCD	0	0

Detailed Engineering Summary

Road Name	Start Station	End Station	Comments
MAM1100	0+763	1+029	End Haul

Road Re-Construction Summary

Road Section	Length (km)
MAM1100 (0+000 - 2+024)	2.024
MAM1145 (0+000 - 0+104)	0.104
MAM1150 (0+000 - 0+876)	0.876
Total Roads	**3.004**

Road Construction Summary

Road Section	Length (km)
MAM1140 (0+000 + 0+123)	0.123
Total Roads	**0.123**

Spoil Site

Road and Chainage	Comments
MAM1100 (0+728)	-

Fibre Recovery Zone
Mature and Immature
Crown Timber

Safety Location
49°44'0.03"N
123°4'36.38"W
Lava Flow
Flight Distance: 7.8km
NE from Squamish Hospital

This map may contain sensitive archaeological data. Do not share this map without prior consent from the Licencee.

Squamish Community Forest

K5Y CP: Timbermark:

Region:	RSC
District:	DSQ
Mapsheet:	092G075
Location:	Lava Flow
UTM Zone:	10
UTM Easting:	494468
UTM Northing:	5508986
Latitude:	49°44'0.03"N
Longitude:	123°4'36.38"W
TAUP (ha):	8.1

Legend

- Total Area Under Prescription (TAUP):
  - Falling Boundary
  - External to Falling Bdy
- Falling Corner (2)
- Geographic Centre
- Existing Road
- Existing Recreation Trail
- Road: Other, Unknown
- Deactivated Road
- New Road Construction:
  - Haul Road
  - Temporary (Rehab)
  - Machine Trail
- Prescribed Reconstruction
- Road Chainage (0+200)
- Bridge: Existing / Proposed (B / B)
- Culvert: Existing / Proposed (C / C)
- Proposed / Designated Stream Crossing
- Transmission Line
- Slide
- Gully
- Rock Outcrop
- Index Contour and Label (100)
- Intermediate Contour (20m)
- Landing
- Helipad: Existing, Proposed (H / H)
- Gate (G)
- Service Landing, Drop Zone (S/C / DZ)
- Quarry, Gravel Pit (Qu / G)
- Windfall/Snag (S)

Field Marking

Falling Boundary:	Orange FB Ribbon
Retention Patch:	Orange FB Ribbon
Road Right of Way:	Orange Ribbon
Road Centre Line:	Pink Ribbon
Falling Corner:	Orange Tag & FC # Marked
Dispersed Retention Trees:	Orange Painted Dot Each Side & Base
Station Marks:	White Ribbon
Fish Stream:	Red White Stripe Ribbon
Non Fish Stream:	Blue White Stripe Ribbon
Special Mgmt Zone:	Orange FB Ribbon
Machine Free Zone:	Red Ribbon
Cruise Lines & Plots:	Blue Ribbon

0 25 50 100 150 200 Meters

Scale: 1:5,000

Digital Mapping by: KINTERA

Project Number:	21-3153
Drawn By:	HZ
Date:	2026-07-22

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Harvest Plan / Road Overview Map Block LAVA2 South

DRAFT

Management Features

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Spoil Site

Road and Chainage	Comments
MAM1100 (0+728)	-

Garibaldi Springs Water Intake

DOS Water Intake Infrastructure

DOS Water Intake Infrastructure

POC MAM1150 = 2+307 Powerhouse Spring Rd

POC MAM1100 = 0+876 MAM1150

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