

Harvest Plan Map

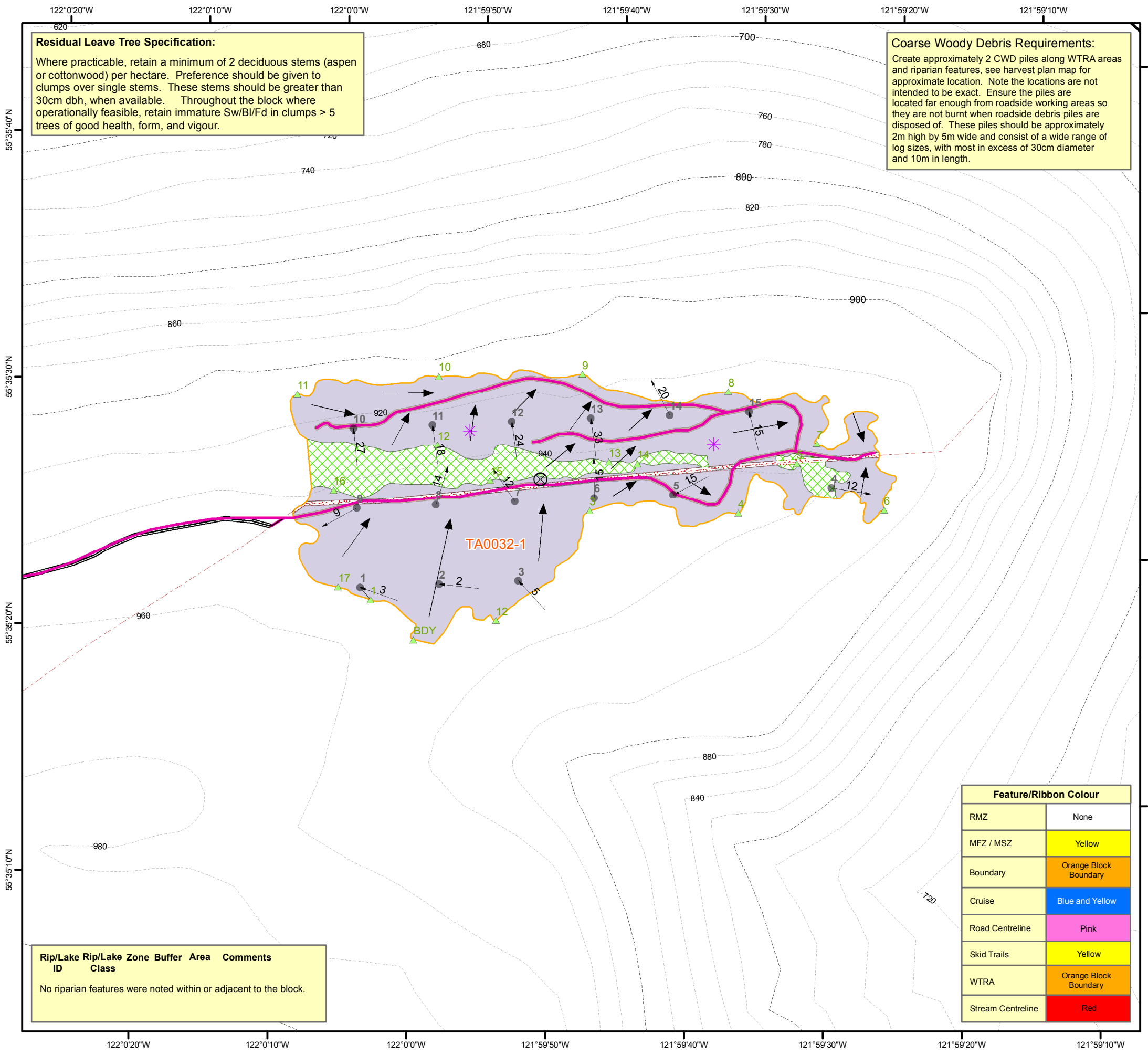
CONTRACT NO. SD SD18TDF002

TSL: TA0032 **Mark:** A0032 **Block:** 1 **Opening:** 093P051-

Business Area: Peace-Liard **UBI:** BD2ST
Management Unit: TFL 48 **PSYU / FIZ:** 474 / L
Cut Block Location: Hassler Creek
Operating Area: TFL 48 **Region / Comp:** 70 /54
Mapsheet: 093P051
Latitude: 55d 35' 25"
Longitude: 121d 59' 48"
Elevation (min): 919 **BCG Zone:** SBSwk2 01/100
Elevation (max): 960 **Site Series:** SBSwk2 03/100
Block Gross Area: 14.7 **Map Template:** i4_Harvest Plan Map
Block Net Merch. Area: 11.6 **Generated on:** 1/8/2018
Generated By: BASTIEN, CARLY

Residual Leave Tree Specification:
 Where practicable, retain a minimum of 2 deciduous stems (aspen or cottonwood) per hectare. Preference should be given to clumps over single stems. These stems should be greater than 30cm dbh, when available. Throughout the block where operationally feasible, retain immature Sw/BI/Fd in clumps > 5 trees of good health, form, and vigour.

Coarse Woody Debris Requirements:
 Create approximately 2 CWD piles along WTRA areas and riparian features, see harvest plan map for approximate location. Note the locations are not intended to be exact. Ensure the piles are located far enough from roadside working areas so they are not burnt when roadside debris piles are disposed of. These piles should be approximately 2m high by 5m wide and consist of a wide range of log sizes, with most in excess of 30cm diameter and 10m in length.



Block Tenures	Water Features	Riparian Zones	Layout Point Features
Feature Block BCTS Block	Lake River Wetland Stream - S1 to S6 Stream - NCD, NVC	MFZ (Machine Free) MSZ (Machine Sensitive) RMZ (Riparian Management) RRZ (Riparian Reserve)	Bridge Cattle Guard Coarse Woody Debris Drain Culvert Existing Ground Landing Fish Barrier Gate GPS Hub Heli Pad Landing Cable/Ground Leave tree Major/Minor Culvert Mining Claim Post Pipeline Crossing Proposed Designated Skid Crossing Proposed Ground Landing Proposed Skid Bridge RW Landing Reach Break Rock Outcrop Slump Snow Fill Stub Tree Survey Post Tower Setting Ecology Plot
SU Polygons	Transportation Features	Layout Line Features	Harvest Unit ID
H (NC Brush) H (NC Br Ribboned) I (Internal WTP Ribboned) K (Rock) L (Wellsite) M (Other Feature) M (Other Feature Ribboned) N (NP Natural) N (NP Natural Ribboned) O (External WTP Ribboned) P (Pipeline) R (Reserve Ribboned) S (Seismic) T (Block Road, Turn Around & Landing) U (NP Unnatural) W (WTP, WTRA Ribboned) X (Existing Road) Y (Swamp, NCW, Wetland) Y (Swamp, NCW, Wetland Ribboned)	Proposed Road Existing Road Forest Service Road Road Permit Maintained Road Deactivated Road Wilderness Road Unknown Road Seismic Line OGC Wellsite Pipeline R/W Pipeline	Back Spar Trail Bladed Skid Trail Deflection Line Embankment Fence Line Forwarding Trail Gully Non Bladed Skid Trail Other Tenured Trails Recreational Trail Restricted Side Decking Ridge Skid Direction Arrow Slope Break Stubbed Boundary Temporary Access Structure Wildlife Trail	1 2 3 4
Contours	Cruise Features		
Index Intermediate	Count Plot Dropped Plot Measure Plot Base Line Slope Arrow Strip Line Tie Line		

NAD83 UTM Zone 10 N Scale: 1:5,000
 0 50 100 200 300 Meters

Treatment Description	Harvest Unit ID	Harvest Season	Harvest Method	Harvest Strategy	Comments
	1	Winter only	Ground	Mixedwood - Conifer Leading	

Feature/Ribbon Colour	
RMZ	None
MFZ / MSZ	Yellow
Boundary	Orange Block Boundary
Cruise	Blue and Yellow
Road Centreline	Pink
Skid Trails	Yellow
WTRA	Orange Block Boundary
Stream Centreline	Red

Rip/Lake Rip/Lake Zone Buffer Area
 ID Class
 No riparian features were noted within or adjacent to the block.

IF IN DOUBT STOP WORK
Contact Your Supervisor to
Prevent Violations