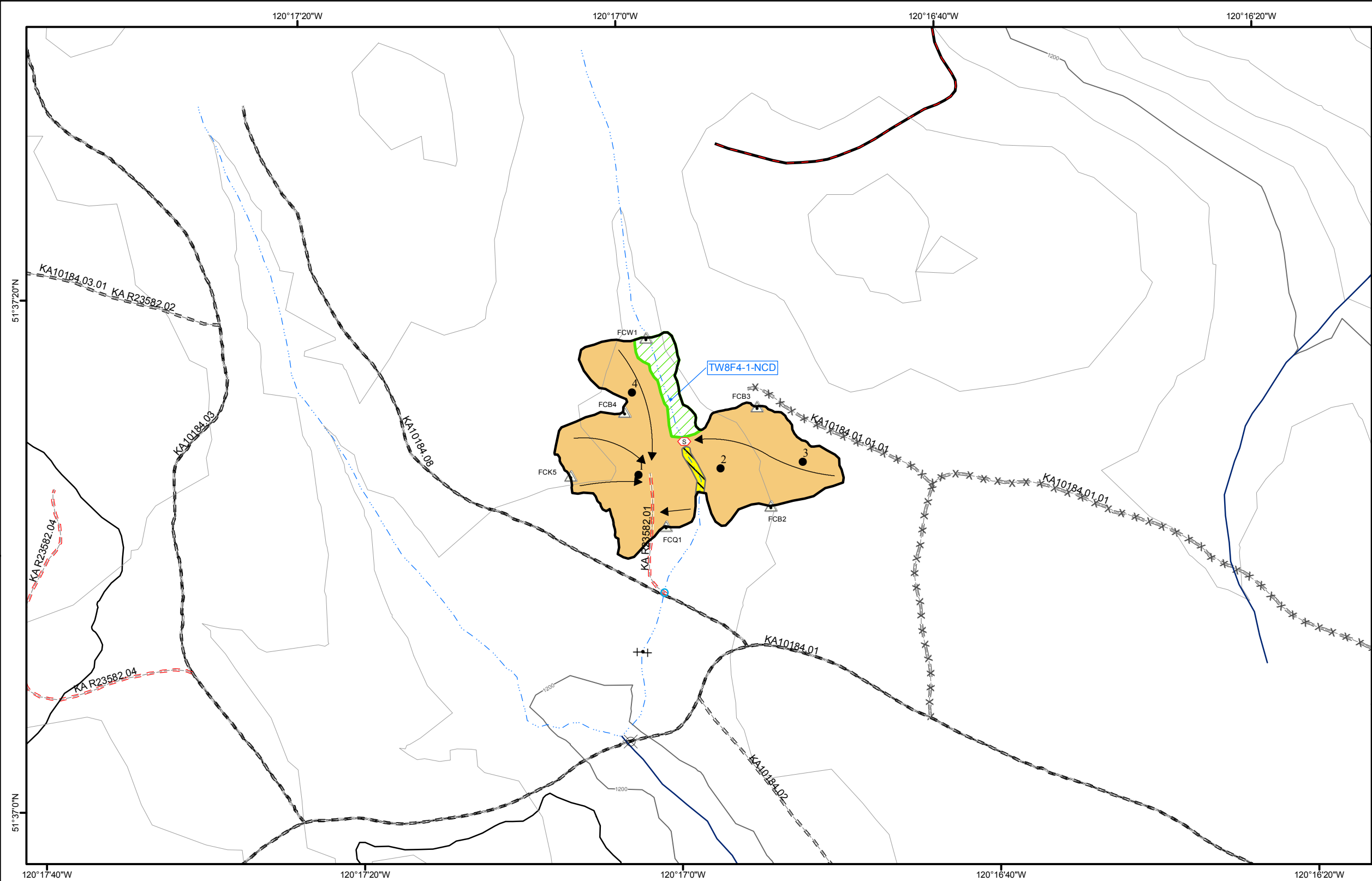






BCTS
BC Timber Sales

Harvest Plan Map

TSL A95205	Block ID TW8F4
Business Area Kamloops	UBI BE8F4
Operating Area Taweel (KA)	Location Taweel Lake
Management Unit Kamloops	FIZ G
Gross Block Area (ha) 4.69	Geographic Center Latitude Longitude 51 37 12 -120 16 58

Unit	Area	Season	Method	Strategy
1 MFZ	4.22 .06	Any Season Any Season	Ground Ground	Standard Practice Machine Free Zone

Harvest Unit ID
[Orange Box] <all other values>
[Orange Box] 1; A
Harvest Method
[Green Box] Ground

Non Productive SU
[Green Box with Diagonal Lines] WTRA

BCTS Cruise Features
[Crossed Box] Dropped Plot
[Circle with Dot] Count Plot
[Black Dot] Measure Plot
[Triangle] PoT / PoC
[Red Triangle] Photo Tie point
[Arrow] Strip Line

[Black Box] BCTS All Blocks

[Thick Black Box] Block of Interest

[Light Green Box] BCTS RG Block

[Dark Green Box] BCTS FG Block

[House Icon] GPS Station

[Triangle] Block Bdy Hub

[Triangle] Falling Corners

[Tree Icon] Reference Trees

[Pink Star] BCTS Layout Points

[Red Square] Woody Debris

[Brown Square] Landing Cable

[Brown Square] Landing Ground

[Brown Square] R/W Landing

[S in Circle] Slump/Slide Area

[S in Circle] Stub Tree

[T in Circle] Tower Settings

[Diamond] Fish Barrier

[Cross] Reach Breaks

[Cross] Road Barrier

[Dashed Box] Rock Outcrops

[Gate Icon] Gate

[X in Circle] Cattle Guard

[Red Circle] Pipeline Crossing

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[Crossed Circle] Major Culvert

[Crossed Circle] Minor Culvert

[Circle] Drain Culvert

[Snow Icon] Snow Fill

[Bridge Icon] Bridge

[Cave Icon] Cave/ Den

[% Icon] Mineral Lick

[Nest Icon] Nest

[Tree Icon] Wildlife Tree

[W in Circle] Wildlife Feature

[Dashed Line] BCTS Line Features

[Dashed Line] Cat Trail

[Dashed Line] Back Spar Trail

[Dashed Line] Bladed Skid Trail

[Dashed Line] Forwarding Trail

[Dashed Line] Deflection Line

[Dashed Line] PP Temp Skid Trail

[Dashed Line] Non-Bladed Skid Trail

[Dashed Line] Skid Trail

[Dashed Line] Other Trail

[Dashed Line] Pipe Line

[Dashed Line] Seismic Line

[Dashed Line] Cultural/Heritage

[Dashed Line] Rec Trail

[Dashed Line] Fence Line

[Dashed Line] Cliff

[Dashed Line] Draw

[Dashed Line] Embankment

[Dashed Line] Gully

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[Dashed Line] Slope Break

[Dashed Line] Rest. Side Decking

[Dashed Line] Stubbed Boundary

[Dashed Line] Road Permit

[Dashed Line] Skid/Yarding Direction

[Dashed Line] Wildlife Trail

[Dashed Line] BCTS Roads - Road State

[Dashed Line] Deactivated Road

[Dashed Line] Existing Road

[Dashed Line] Proposed Road

[Dashed Line] Unknown/NULL

[Dashed Line] BCTS Layout Polygons

[Dashed Line] Existing Permanent Landing

[Dashed Line] Existing Temporary Landing

[Dashed Line] Proposed Permanent Landing

[Dashed Line] Proposed Temporary Landing

[Dashed Line] TRIM Features

[Dashed Line] River/Stream-Def

[Dashed Line] River/Stream-Indef

[Dashed Line] Contour - Index

[Dashed Line] Contour - Intermediate

[Dashed Line] Road Permit

[Dashed Line] Forest Service Road

[Dashed Line] Highway/Main/Paved Road

[Dashed Line] Gravel/Resource Road

[Dashed Line] Trail

[Dashed Line] Snow Shed (Railway)

[Dashed Line] Bridge

[Dashed Line] Rail Line

[Dashed Line] Pipeline / Wellsite

[Dashed Line] Area of Concern

[Dashed Line] Slope Area (>35%)

[Dashed Line] SAR Cliff

[Dashed Line] SAR Forested

[Dashed Line] SAR Rare Ecosystems

[Dashed Line] Special Mgmt Area

[Dashed Line] Special Forest Mgmt Area

[Dashed Line] Biodiversity, Mining and Tourism Areas

[Dashed Line] Private Land

[Dashed Line] Conservancy Areas

[Dashed Line] Protected Areas /Parks

[Dashed Line] Tailing Pond

[Dashed Line] Lake/Watercourse

[Dashed Line] Marsh

[Dashed Line] Swamp

[Dashed Line] BCTS Roads - Road State

[Dashed Line] Deactivated Road

[Dashed Line] Existing Road

[Dashed Line] Proposed Road

[Dashed Line] Unknown/NULL

[Dashed Line] Riparian Features

[Dashed Line] MFZ / MSZ

[Dashed Line] RMZ

[Dashed Line] RRZ

[Dashed Line] BCTS Streams Class

[Dashed Line] Unknown

[Dashed Line] INT;NCD

[Dashed Line] S1;S2;S3;S4

[Dashed Line] S5;S6

WORKER ALERTS

Safety Concerns:
N/A

Leave Tree Specifications:
CCRES - Target Leave Trees: Retain 95% of Deciduous greater than 17.4 cm dbh. Although none were tallied in the cruise, leave these trees if operationally feasible where encountered. Retain 95% of live Douglas- fir greater than 62.4cm dbh Although none were tallied in the cruise, leave these trees if operationally feasible where encountered. Fisher Habitat: The cruise indicates there are Sx stems > 39cm DBH. Retain a maximum of 4 Sx stems >39cm DBH with rust brooms. The cruise comp indicates that there are no Fd, Al or Act that meet the minimum diameter requirements for fisher denning or resting. If encountered, any large diameter deciduous and Douglas-fir trees (denning habitat) are to be retained. Target leave trees might be unevenly distributed across the block. Exceptional circumstances: Target leave Trees can be felled when necessary for incidental falling, blowdown removal, or safety/operational reasons. Where operationally feasible, leave understorey trees (poles having >50% live crown, saplings, and regeneration). The preference is for understorey leave trees to be free from insects, disease and defects and be left in groups of 3 or more where possible.

Riparian Areas:
TW8F4-1-NCD - NCD - The NCD has been managed with a 5-meter Machine-Free-Zone where it lies within the harvest area, excluding a single skid crossing. The majority of the NCD was placed within a WTRA.

Access Instructions

From Kamloops head North on Hwy 5N. 12 km north of Little Fort turn left onto Roundtop FSR (RR#26). Follow Roundtop for 8.9 km and turn right onto the 8000 FSR. Follow the 8000 FSR for an additional 6.7 km and turn left onto KA10184.01. Follow KA10184.01 for 3.7 km (Keeping left at 1.1 km) and turn right onto KA10184.08. In 400 m, the block is located 200 m North.

Ribbon Standards:

Treatment/Use	Ribbon Description/Color
Cutblock Boundary (winter grade ribbon)	"NO HARVEST ZONE"
NTU or No Harvest Areas	"RIPARIAN RESERVE ZONE"
Riparian No Harvest Zone	"RIPARIAN MGMT ZONE"
Riparian Management Zone	"MACHINE FREE ZONE"
No Harvesting Equipment	"TREATMENT UNIT BDY"
Different treatments within block	"WILDLIFE"
Individual Wildlife Trees, WTPs, or wildlife stub trees	"C.M.T"
Deflection Lines	"NCD"
Culturally Modified Trees	"ROAD RIGHT OF WAY"
Non Classified Drainages	"FOREST SERVICE ROAD"
Road R/W	"SKID TRAIL"
Road Centreline	
Bladed trails or skid roads	
Cruise Plots	
Cruise Lines	

Map Legend

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[Dashed Line] Forwarding Trail
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0 50 100 150 200 250

1:5,000

Meters

N
W E
S

Date 2023-03-01 User SMARKIN

Template Name HarvestPlanMap_11x17L

Coordinate System NAD 1983 BC Environment Albers