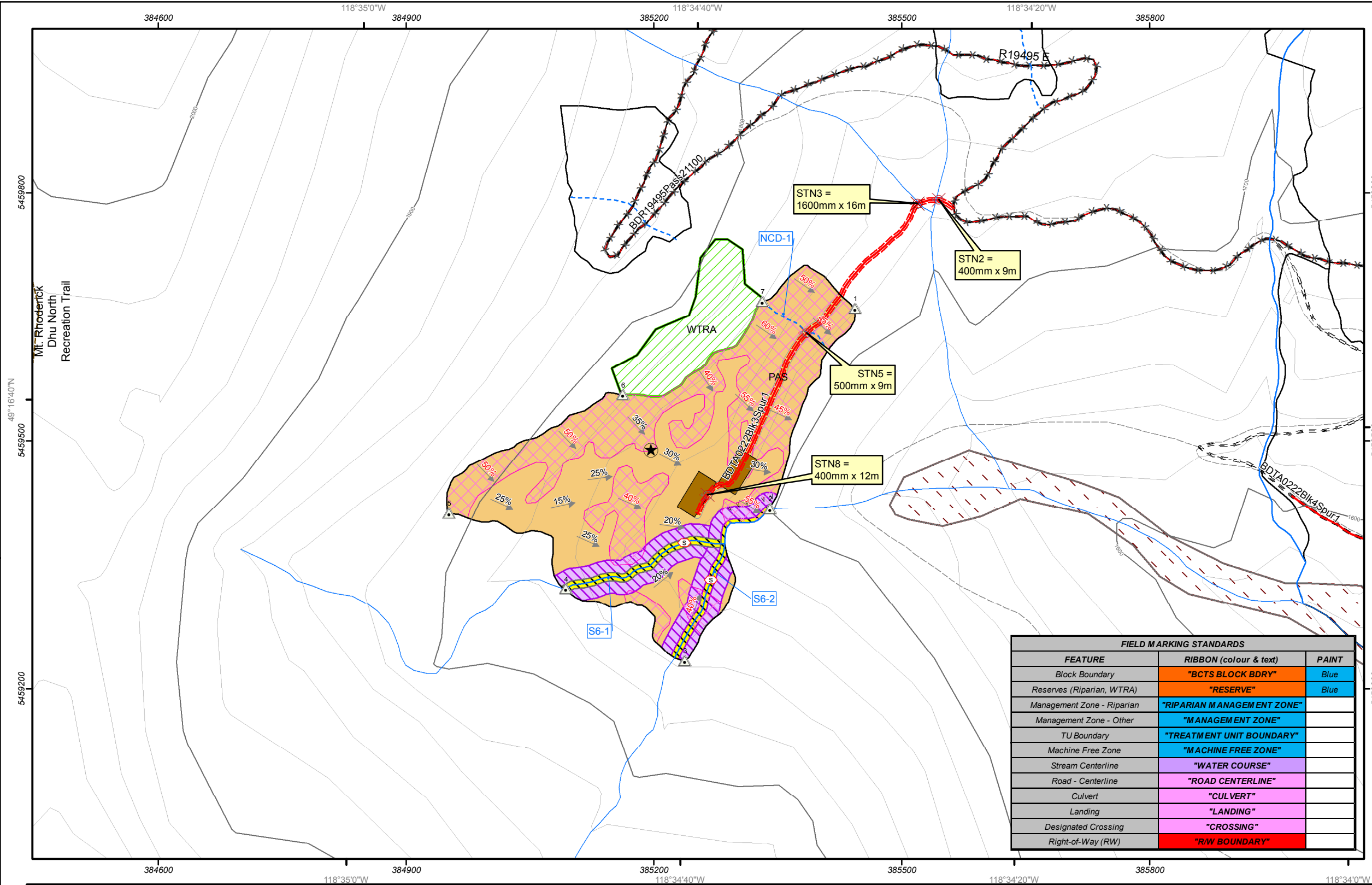




FIELD MARKING STANDARDS		
FEATURE	RIBBON (colour & text)	PAINT
Block Boundary	"BCTS BLOCK BDRY"	Blue
Reserves (Riparian, WTRA)	"RESERVE"	Blue
Management Zone - Riparian	"RIPARIAN MANAGEMENT ZONE"	
Management Zone - Other	"MANAGEMENT ZONE"	
TU Boundary	"TREATMENT UNIT BOUNDARY"	
Machine Free Zone	"MACHINE FREE ZONE"	
Stream Centerline	"WATER COURSE"	
Road - Centerline	"ROAD CENTERLINE"	
Culvert	"CULVERT"	
Landing	"LANDING"	
Designated Crossing	"CROSSING"	
Right-of-Way (RW)	"R/W BOUNDARY"	

WORKER ALERTS

SAFETY CONCERNS	MERCH & NON-MERCH RETENTION	RIPARIAN RETENTION				
<ul style="list-style-type: none">• Rock outcrops - dispersed throughout block (see HP map for specific locations).• Snags – scattered throughout the block.• Slopes over 35% – in block (see HP map for specific locations).• Slope breaks – steep slope breaks scattered throughout block (see HP map for specific locations).• Adverse Skidding – area below BDTA0222Blk3Spur1 (FC 1 to FC 4) must be skidded adverse.	<p>SU 1</p> <ul style="list-style-type: none">• Retain 4 sph of all conifers >= 47.5cm DBH.• Retain all Py and deciduous stems >= 17.5cm DBH.• Reserve small patches of saplings and non-merchantable poles that exhibit good form and vigor, where practicable.	Riparian Class and ID	Reserve Zone Width (m)	Management Zone Width (m)	Stems/ha Retained	Description (Merch and non-merch retention)
HARVEST/OPERATIONAL CONSTRAINTS	COURSE WOODY DEBRIS	S6-1	0	20	4	S6-1 has a 20m RMZ and retention will be >0 SPH. The strategy is to retain all Py and deciduous =>17.5cm DBH and 4 SPH of all conifers. Retain all non-merchantable stems where there is no conflict with harvesting activities.
		S6-2	0	20	4	S6-2 has a 20m RMZ and retention will be >0 SPH. The strategy is to retain all Py and deciduous =>17.5cm DBH and 4 SPH of all conifers. Retain all non-merchantable stems where there is no conflict with harvesting activities.
<ul style="list-style-type: none">• Specialized steep slope equipment or harvest methods may be required. This map shows areas of the block with slopes >35%.	<ul style="list-style-type: none">• Large snags, >35cm may be stubbed and left on site for CWD.• Retain existing CWD that is already on the ground prior to harvest.• Avoid placing large CWD in slash piles.• Trees felled in WTRA's for safety concerns are to be left.					

Harvest Plan Map

TSL TA0222	Block ID 3
Business Area Kootenay	UBI BF6AZ
Operating Area Boundary TSA	Location Rock Candy North
Management Unit Boundary	FIZ E
Gross Block Area (ha) 11.00	Geographic Center Latitude 49° 16' 39" Longitude -118° 34' 41"

Unit	Area	Season	Method	Strategy
1	9.54	Any Season	Ground	No Special Conditions

Harvest Unit ID
1; A

Harvest Method
Ground

Non Productive SU
Non-Prod Permanent Access

WTRA

BCTS Line Features

- Cat Trail
- Back Spar Trail
- Bladed Skid Trail
- Forwarding Trail
- Deflection Line
- PP Temp Skid Trail
- Non-Bladed Skid Trail
- Skid Trail
- Other Trail
- Pipe Line
- Seismic Line
- Cultural/Heritage
- Rec Trail
- Fence Line
- Cliff
- Draw
- Embankment
- Gully
- Ridge
- Seepage
- Slide
- Slope Break
- Rest. Side Decking
- Stubbed Boundary
- Road Permit
- Skid/Yarding Direction
- Wildlife Trail

BCTS GPS Stations

- GPS Station
- Block Bdy Hub
- Falling Corners
- Reference Trees

BCTS Layout Points

- Block Centre
- Woody Debris
- Slump/Slide Area
- Stub Tree
- Tower Settings
- Fish Barrier
- Reach Breaks
- Road Barrier
- Rock Outcrops
- Gate
- Cattle Guard
- Pipeline Crossing
- Prop Skid Bridge
- Prop Skid Crossing
- Major Culvert
- Minor Culvert
- Drain Culvert
- Snow Fill
- Bridge
- Cave/ Den
- Mineral Lick
- Nest
- Wildlife Tree
- Wildlife Feature
- Mine Adit

TRIM Features

- River/Stream-Def
- River/Stream-Indef
- Contour - Index
- Contour - Intermediate
- Forest Service Road
- Highway/Main/Paved Road
- Gravel/Resource Road
- Trail
- Snow Shed (Railway)
- Tunnel
- Bridge
- Airstrip
- Rail Line
- Pipeline / Wellsite

BCTS Roads - Road State

- Deactivated 4x4 Access
- Existing Road
- Proposed Road
- Unknown/NULL

BCTS Roads - Planned Deact

- Deactivate 4x4 Access
- Rehab No Access

Riparian Features

- MFZ / MSZ
- RMZ
- RRZ

BCTS Streams Class

- Unknown
- INT;NCD
- S1;S2;S3;S4
- S5;S6

BCTS Cruise Features

- Dropped Plot
- Count Plot
- Measure Plot
- PoT / PoC
- Photo Tie point
- Strip Line

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

MICHAEL DRINKWATER
RPF PRINTED NAME
April 10, 2019

RPF'S SIGNATURE and SEAL

0 50 100 150 200 250 Meters

1:5,000

Date 4/10/2019 User MHAYHURS
Template Name HarvestPlanMap_11x17L
Coordinate System NAD 1983 UTM Zone 11N