

Version: October 2021

Marking	Ribbon	Paint

The following standards apply to all field marking (boundaries, locations, plots, etc.) completed for BCTS – Stuart-Nechako Business Area.

<u>General</u>

Unless otherwise specified, the following procedures apply:

- all ribbon must be winter grade, unless otherwise specified
- paint and ribbons must be a minimum of 1.5 metres from ground level
- ribbons must be attached at a frequency such that the previous and next ribbons are visible (ie. intervisible)
- ribbons must be attached to the bole of trees if available use ribbon 'gates' with ribbon hung in centre where trees aren't close enough for proper marking
- one of the ribbon 'tails' must be a minimum of 18 inches in length (where applicable, ribbon tails must be facing 'in' or 'townside' for centrelines)
- where ribbons must be labelled (not pre-printed ribbon), must use permanent black marker
- altered paint marking must be black-painted to the extent necessary to remove visibility from new boundary

<u>Access</u>

Reconnaissance road or trail	Centreline marked with: Ribbon labelled with road identifie Mark control points with metal tag Can use summer weight ribbon.	r and station identification. s detailing control point#, station, bearing and horizontal distance fro	N/A m proposed centreline.
Access and on-block road	Centreline marked with:	ROAD	N/A
	POC & POT marked with:	(3)	4-sided blaze
	Road junction marked with:	(2)	4-sided blaze

Alternately, at POC, POT and junctions, hang a ribbon 'gate' (consists of one ribbon tied to span two trees at least 1.5 m above and parallel to the ground). **Metal Tags** (or gate ribbon); Mark POC, POT and reference points with Road Identifier, station#, date, and crew (initials). At junctions, include details of direction on metal tag.



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	Marking	Ribbon	Paint
Access road R/W and R/W landing	Boundary marked with:		N/A
	POC & POT of R/W landings marked with:	(3)	4-sided blaze
	Mark POC and POT ribbon of R/W landing with Landing Identifier, road station#, date, and crew (initials).		
On-block landing	Landing centre (adjacent to road) marked with:	(3)	N/A
	Ribbon labelled with landing identifier.		
Stream/drainage crossing, skid bridge	Centre of stream/drainage crossing marked with:	&	N/A
		ith red ribbon at 2-metre intervals upto 10 metres from road/stream c zone should also be marked accordingly to permit the crossing.	rossing (up and down stream). Where applicable,
Harvest Area			
Harvest boundary	Boundary marked with:	HARVEST BDRY	
	Falling corner (GPS station/ reference point) marked with:	&	4-sided blaze at tie-point (initial FC), falling corners and significant direction changes.
	Avoid paint/ribbon on shrub species, immature trees and dead/danger trees, where possible. Ribbon can also be labelled Block Bdry or equivalent. Metal Tags; Mark tie-point (initial FC), falling corners and significant direction changes with TSL/block# or block identifier, FC#, date, and crew (initials).		
Machine free zone (MFZ)	Boundary marked with:	MACHINE FREE ZONE	N/A
()	Where MFZ ribbon joins with Harvest boundary (or other boundary ribbon), hang a ribbon 'gate' (consists of one ribbon tied to span two trees at least 1.5 m		

above and parallel to the ground).



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Excavated/bladed skid trail	Centreline marked with:	SKID TRAIL	N/A
	Ribbon labelled with POC, POT a	s applicable.	
Harvest units	Boundary marked with:	&	N/A
	Ribbon labelled with 'harvest type' where appropriate.		
Deflection lines	Line marked with:	D-LINE	N/A
	Station markers marked with:	&	N/A
	Blue ribbon labelled at POC, POT	and station markers with D-line identifier information	on, direction and horizontal distance.
Mark to cut (for selection system)	Bole of trees to be cut marked with:	N/A	Single stripe at BH.
Mark to leave (for selection system)	Bole and base of tree to be left marked with:	N/A	Single stripe at BH and spot at base of tree.
Forest Health			
Probe lines	POC, POT & station markers marked with:	(2) &	N/A
	Inter-station marked with:		N/A

Yellow ribbon at POC, POT & station markers labelled with contract#, unit#, pixel/stripline#, crew (initials), date, distance, direction change and offset bearings. Can use summer weight ribbon.



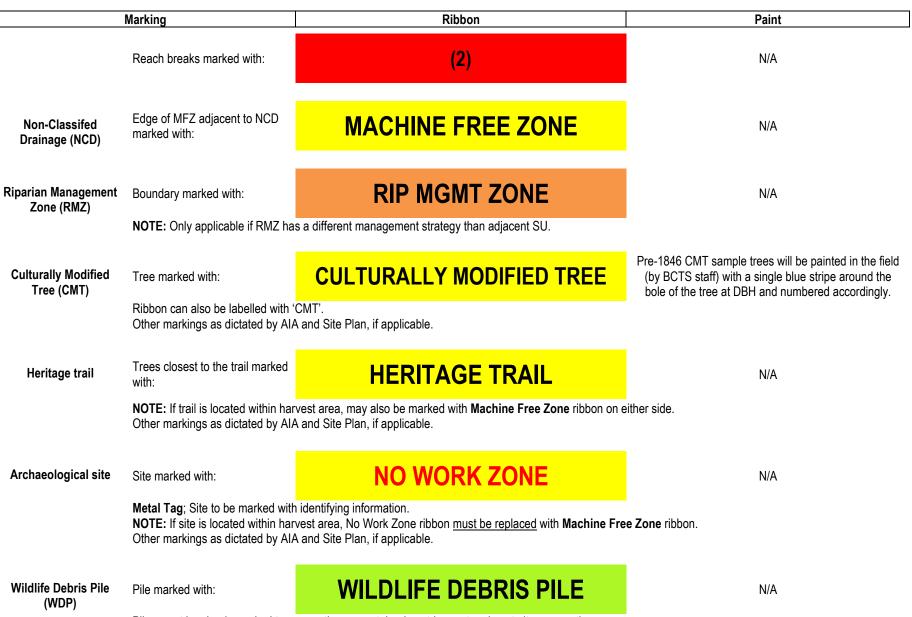
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	Marking	Ribbon	Paint
Current attack/brood			
tree, pheromone bait tree, MSMA treated	Tree marked with:	PEST MGMT	Single stripe around bole of tree at BH.
tree, trap tree, single tree disposal, etc.	Ribbon labelled with appropriate in	nformation to identify trees.	
<u>Cruising</u>			
Baseline*/striplines**	Baseline/stripline marked with:		N/A
	Station markers with:	&	N/A
	*NOTE: As per the Cruising Manu	num 50-metre intervals – mark ribbon with bearing and distance. al, a baseline is not required to be established and is left to the discr does not have to be tied into the harvest boundary.	etion of the cruising personnel.
Plots	Plot centre marked (tied to a stake, tree or equally effective marker):	&	Trees numbered and BH marked. Plot centre/reference tree marked on 4-sided blaze.
	Metal Tags; Plot centre or referen	ice tree marked with TSL/block# or block identifier, plot#, date and cr	ew (initials).
<u>Site Plans</u>			
Plots	Plot marked with:	&	N/A
	Ribbon labelled with "SP Plot#", d	ate and crew initials.	
Resource Features/Sensitive Areas			
Stream	Centreline marked with:		N/A



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Piles must be clearly marked to ensure they are retained post-harvest and post-site preparation.



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Other resource features (eg. mineral licks, nests, etc.)	Trees, areas or sites marked with: Ribbon marked with identifier to co	prrespond to report, Site Plan, etc.	N/A
External Wildlife Tree Patch (WTP)	Boundary marked with: NOTE: Not required for all externa	I boundaries – only in specific instances.	N/A
<u>Silviculture</u>			
Survey baseline/striplines	POC, baseline/stripline marked with:		N/A
		DC, baseline and striplines are not required. After survey stratification ypoints in an accurate handheld GPS unit. GPS is then used to nave ay have 5 to 10 metre variability).	
Survey plots	Plot centre marked with:	&	N/A
	Ribbon labelled with plot#, survey Can use summer weight ribbon.	or's initials, and date.	
Treatment unit boundary	Boundary marked with:	SILVICULTURE BOUNDARY	N/A