

FIELD MARKING SPECIFICATIONS - CHETWYND

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Boundaries		
Cutblock	Orange glo ribbon printed with the CANFOR Logo and "BOUNDARY"	
Special Management Zone	Yellow / Blac	k Stripe ribbon printed with "CANFOR SPECIAL MGMT. ZONE"
Machine Free Zone Orange / Blac		ck Stripe ribbon printed with "CANFOR MACHINE FREE ZONE"
Engineering		
Reconnaissance		Red / White Stripe ribbon
Station Marker		White ribbon
Road Center Line		Pink glo ribbon printed with the CANFOR Logo and "ROAD"
Road Center Line Reference Trees		Road C/L ribbon and White ribbon combined
Designated Crossings		Pink / Black Stripe ribbon
Bladed Skid Trails		Pink Ribbon printed with "SKID TRAIL"
Split Lines		Pink / Black Stripe ribbon
Backspar Trails		Pink / Black Stripe ribbon
Landings		Green glo ribbon printed with "LANDING"
Stream Centerlines		Yellow ribbon
Deflection Lines		Purple ribbon
Culturally Modified Trees (block)		Yellow ribbon with CMT #
POC / POT (road)		3 Pink ribbons
Cruising		
Baselines and Striplines		Blue ribbon
Intermediate Distance Markers		Blue and White ribbon
Plot Center		Blue and White ribbon
Logging		
Cross Ditch		Pink glo ribbon printed with "CROSS DITCH"
Culvert		Orange glo ribbon printed with "CULVERT"
Pull Back		Yellow glo ribbon printed with "PULL BACK"
Forest Health		
Probe Lines/Walk Thru Lines		Lime Green / Black Candy Stripe ribbon
Chainage Markers		Lime Green ribbon printed with "PEST MANAGEMENT"
Pheromone Bait Locations		Lime Green ribbon printed with "PEST MANAGEMENT"
		Pink paint
Trap Trees		Lime Green ribbon printed with "PEST MANAGEMENT"
		Pink paint
Beetle Attacked Trees		Pink paint
Beetle Attacked Trees (audits/corrections)		Red paint
Beetle Probe / Fall & Burn Audits		Blue / White Candy Stripe ribbon
Silviculture		
Treatment Boundaries (ie. site prep, brushing)		Pink ribbon printed with Black Dots
Backpack Herbicide		Solid Pink ribbon (PFZs)
Planting		Any solid color ribbon except Red or Pink
Planting Quality/Payment Inspection Plots		Red / White Candy Stripe ribbon

Remember to remove all old and/or confusing ribbon!

Boundary Marking

- > Block boundaries will be marked using the ribbon specified in the table above.
- > All block boundary corners and major changes in direction will be marked with triple ribbons.
- No ribbons will be hung on existing adjacent block boundaries or existing road right of ways.
- Block boundaries will not have established stations.
- ➤ Ribbon will be hung so that each ribbon is inter-visible, no more than 3m apart, no lower than breast height, and on the boles of trees wherever possible.

Road Marking

- > Road centerline will be marked using the ribbon specified in the table above.
- A barber pole using road centerline ribbon must be established at every POC, POT, and road junction.
- All watercourse crossings (streams and NCD's) must be marked with 3 large horizontal gates using stream ribbons (specified in the table above) at the crossing with the crossing # and minimum culvert size recorded on the ribbons.
- All watercourse crossings will be identified by a station.
- All stations must be marked with a blaze and road centerline and station marker ribbons (specified in the table above). The station must contain the following information recorded on both the blaze and on the station marker ribbon using a permanent marker:
 - Road Name
 - GPS Hub # (e.g. Δ1)
 - Cumulative Horizontal Chainage (e.g. 0+148m)
 - Date & Crew
- All watercourse crossings require one matching Reference Point (RP) located 20m upstream. RP's should always be on the high side of the road far enough away from the centerline so it will not be fallen with the right-of-way. A large blaze should be marked on the stump. On the blaze is recorded:
 - "RP"
 - GPS Hub # being referenced
 - Horizontal distance to the station
 - Bearing from the RP to the station

Deflection Lines

- Deflection lines will be marked using the ribbon specified in the table above.
- All stations must be marked with deflection line and station marker ribbons (specified in the table above). The station must contain the following information recorded on the station marker ribbon using a permanent marker:
 - Deflection Line #
 - Bearing
 - Station # (e.g. Δ1)
 - Cumulative Horizontal Chainage (e.g. 0+148m)

Riparian Ribboning (Streams, NCD's, Lakes, & Wetlands)

- Stream ribbon will be hung down the center of the stream channel or immediately adjacent to the stream channel if brushy, hung no more than 3-5m apart, no lower than breast height, and on brush or non-merchantable stems where possible.
- The stream or NCD name will be written on a white ribbon at the Point of Assessment (POA), road crossings, reach breaks, Point of Commencement (POC), and the Point of Termination (POT).
- Required Machine Free Zones (MFZ) on streams, lakes, and wetlands and Special Management Zones (SMZ) on NCD's will be measured from each stream bank and will extend 5m past the stream bank, to the edge of the wetted perimeter, or to the top of the stream bank slope if an incised draw. Consideration should be given to where the MFZ is hung as hand-fallers will have to be brought in if the buncher cannot reach the wood.