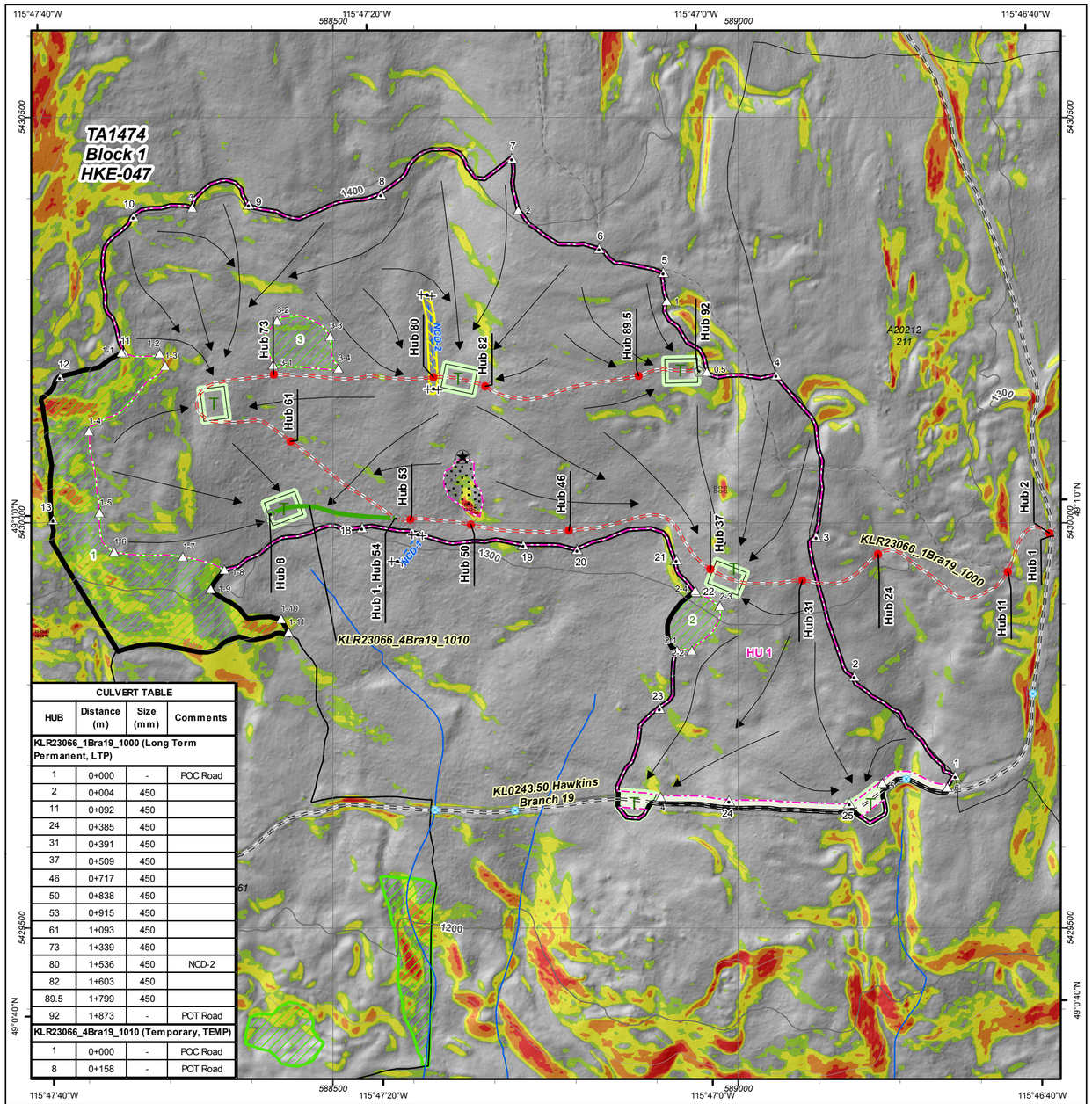

CULVERT TABLE

HUB	Distance (m)	Size (mm)	Comments
KLR23066_1Bra19_1000 (Long Term Permanent, LTP)			
1	0+000	-	POC Road
2	0+004	450	
11	0+092	450	
24	0+385	450	
31	0+391	450	
37	0+509	450	
46	0+717	450	
50	0+838	450	
53	0+915	450	
61	1+093	450	
73	1+339	450	
80	1+536	450	NCD-2
82	1+603	450	
89.5	1+799	450	
92	1+873	-	POT Road
KLR23066_4Bra19_1010 (Temporary, TEMP)			
1	0+000	-	POC Road
8	0+158	-	POT Road

RPF PRINTED NAME	RPF SIGNATURE & SEAL
DATE SIGNED	
I certify that I have reviewed this document and, while I did not personally supervise the work described, I have determined that this work has been done to the standards expected of a member of the Association of British Columbia Forest Professionals.	

Kootenay Business Area Field Marking Standards

	Ribbon	Paint
Harvest Boundary	BCTS Block Boundary	
Falling Corners		FC#
WTRA Boundary	Reserve	
Reserve Boundary	Reserve	
Riparian Reserve Zone	Reserve	
Riparian Management Zone	Riparian Mgmt. Zone	
Management Zone	Management Zone	
Treatment Unit Boundary	Treatment Unit Boundary	
Reserve Trees		
Machine Free Zone	//// Machine Free Zone ////	
Cruising	Cruise Line	Plot Trees
Traverse Stations		
SP Plot Location		

	Ribbon	Paint
NCD & Stream Centers	Water Course	
Road P-Line		
Road Center Line	Road Centerline	
Landings	Landing	
Road Right of Way	R/W Boundary	
Road RP		
Culverts	Culvert	
Designated Crossing	Crossing	
Culvert RP Outside Right of Way		
Tail Holds / Guyline / Intermediate Supports		
Skid Trail / Back Spar Trail / Forwarding Trail	/ / / / / / Trail / / / / / /	
Recce Ribbon / D-Line / Skyline Roads	/ / / / / / / / / / / / / /	

BLOCK AREA SUMMARY (ha)		
Harvest Method	**Harvest Unit**	**Area**
Ground	1	39.2
WTRA		4.6
NP		0.2
Roads		1.8
TOTAL		44.5

Slopes
- 0 - 35
- 35.1 - 40%
- 40.1 - 50%
- 50.1 - 60%
- 60% +

Hillshade
- High : 255
- Low : 0

BCTS Roads - State
- Deactivated Road
- Existing Road
- Proposed Road
- Proposed Temporary Road

BCTS Roads - Structures
- Cross Ditch
- Arch Pipe
- Arch Pipe, Proposed
- Culvert
- Culvert, Proposed
- Bridge, Proposed
- Bridge, Condemned
- Removed Structures

Riparian Features
- MFZ / MSZ
- RMZ
- RRZ

BCTS Poly Features
- Area of Concern
- SAR Cliff
- SAR Forested
- SAR Rare Ecosystems
- Special Mgmt Area

- Special Forest Mgmt Area
- Biodiversity, Mining and Tourism Areaa
- Private Land
- Conservancy Areas
- Protected Areas /Parks
- Tailing Pond
- Lake/Watercourse
- Marsh
- Swamp
- Pipeline / Wellsite

BCTS GPS Stations
- Road Hub
- Station
- Falling Corners
- Reference Trees

BCTS Streams Class
- Unknown
- INT;NCD
- S1;S2;S3;S4
- S5;S6

- Woody Debris
- Block Centre
- Existing Permanent Landing
- Proposed Temp. Landing
- 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
- Proposed Culvert
- Drain Culvert
- Snow Fill
- Bridge
- Cabin
- Cave/ Den
- Nest
- Confirmed WHF
- Suspect WHF
- Other Wildlife Feature

- UBS - Prop Temp Unmarked Back Spar Trail
- BS - Prop Temp Back Spar Trail
- SK - Prop Temp Skid Trail
- Exist Perm Skid Trail
- FW - Prop Temp Forwarding Trail
- YD - Prop Temp Yarder Tr
- Recreation Trail
- Wildlife Trail
- Deflection Line
- Pipe Line
- Seismic Line

- Cultural/Heritage
- Fence Line
- Cliff
- Swale
- Embankment
- Gully
- Ridge
- Seepage
- Slide
- Slope Break
- Rest. Side Decking
- Stubbed Boundary
- Skid/Yarding Direction

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

BCTS BC Timber Sales

Harvest Plan Map

TSL **TA1474**	Block ID **1**
Business Area Kootenay	UBI BF6YH
Operating Area South Kootenay Lake	Location East Hawkins/Branch18
Management Unit Kootenay Lake	FIZ E
Gross Block Area (ha) 44.5	Geographic Center Latitude 49 01 02 Longitude -115 47 15

0 50 100 150 200 250 Meters

1:5,000

N W E S

Date 2021-02-11 **User** RVANDENB
Template Name HarvestPlanMap_11x17L
Coordinate System NAD 1983 UTM Zone 11N