Branch 01

FOREST	ROAD RE	GIST	ER																2		AVERAGE ROAD WIDTH = 4.6M
/EHICLE	TRAVER	SE S	HEET																		
							-	_													
Road:	Texada E		-				_	_							-						DATE: September 12, 2001
	FSR#582	9					_														PAGE: # 1
District:	S.C.F.D.	_																			
							_											1			
				-		E STRI	JCTU	-				L	_				_				
ROAD		_		LVER	*	_	_	_	XD/F		RIDGES	_		PULLOUT			. PIT	_	-		NOTES
(km)	Dia/Lengti	Skw						Req	Built		Perm/Sen	Left	Righ	-	(M)	Grav	-	Good	Poo		
	(mm/M)		/CMP	_	_		Arm				/Temp	_		w/l	w/l	w/I	w/l			ht x width	
	Note Re	oad n	eeds	orushi	ng ou	t Badly	from	POC	to S	tn#0 -	-550	_	_								**Note, No Signage At P.O.C.
0.000	-	_										_									P.O.C. of Branch #01 at Junction of Public Road
0.000																					Sign RHS"B.C. Hydro West"
0.030	400x8		CMP	Poor																	Too Short, Inlet Crushed
0.110									- 1				Х								Junction Road to Right
	600x8		CMP	Poor						-										-	Too Short, Overgrown both ends
0.210	Bessel - A											Х	Х				7 - 7 - 1				Junction Rds to Left & Right. (D.L Sort to Right)
0.220								1				Х									Junction Road to Left
0.350	900x10		CMP	Poor																	Armour Inadequate/ Fill over pipe sinking
0.355															1.00				X		Rough Road Starts
0.400																		X			Rough Road Ends
0.490	600X14		CMP	Good				1													Both ends Overgrown
0.500																			X		Average Road Width= 5.2M
0.550										13.20	Semi					25					Bailey Bridge
0.700			7 120 17																	750x750	Sign RHS "Proceed With Caution"
1.040	400x12		CMP	Poor						1.000	2000										Both ends Overgrown
1.090													Х				1 10				Private Road to Right With Gate
1.290	400x8		CMP	Poor						5 - 00 5 - 100 5 - 100											Rusted, Inlet Crushed, Overgrown Both Ends
1.400													Х			7.31					Private Road to Right With Gate
1.720	400x10		CMP	Poor			J														Inlet Part Crushed, & Overgrown
1.950	400x10		CMP	Poor																	Both ends overgrown
1.980	12 12 12 12 12											Х					į.				Junction Road to Left
2.130	400x8		CMP	Poor									10.727								Too Short, Inlet Dented, Both ends overgrown
2.320										(e. j.)		Х								54.8 4	Junction Road to Left W/Gate
2.390												X							Х		Junction Road to Left
160	400x8		CMP	Poor					1			1									Inlet Crushed, Both ends Overgrown

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Branch 01

			7 100	DRA	NAG	E STRI	JCTU														
ROAD				LVERT					XD/F		IDGES				TURNOUT		. PIT		_		NOTES
(km)	Dia/Length	Skw						Req	Built		Perm/Sen	Left	Righ		(M)	Grav	Rock	Good	Poo	-	
	(mm/M)		/CMP		Arm	Arm	Arm	_		(M)	/Temp	_	_	w/l	w/I	w/l	w/i			ht x width	
2.640	400x8		CMP	Poor				_										<u></u>			Inlet Totally Blocked, Both ends Overgrown
2.800													X								Junction Road to Right, Average Road Width=4.2M
2.880	400x8		CMP	Poor																	Outlet Crushed, Both ends overgrown
2.960						100		L							3x20						Turnout RHS
3.020									-											600x1220	Sign RHS "Texada FSR#5829 Br#01"
3.020		10000									laterije i receptor			202						600x1220	Sign RHS "Notice, No Dumping"
3.020	600x10		CMP	Good	X	X													X		
3.290																				600x750	Sign RHS "Maximum 50 KMH
3.310												X			3x22						Junction Road to Left, Turnout RHS
3.350	400x8		CMP	Good										201							Outlet Dented
3,355															3.5x25						Turnout RHS
3.420				1										2.5x15	2.5x15						Turnout LHS
3.500	400x8		CMP	Poor	х	X		1													Rusted, Inlet Dented
3.610	400x12		CMP	Good	Х	Х	7.11														Inlet Dented
3.615															2x16	1. 111 2					Average Road Width=4.8M Turnout RHS
3,790	600x8	X	CMP	Good	X	X	1														
3.910	400x8	Х	CMP	Good	X	X		1.000													
4.000													X								Junction Road to Right
4.020													X								Junction Road to Right, Forming a "Y"
4.120	2000x18		CMP	Good	Х	X															
4.180															3x28						Turnout LHS
4.234												X	Х								Junction 2 "Y" Roads to Left, 1 Road to Right
4.280	600x11	(l)	CMP	Good	X	X	1														
4.440	600x8		CMP	Good	X	Х															
4.500													X								Junction Road to Right
4.590													X								Junction Road to Right, 2 Roads forming a "Y"
4.600	600x8	x	CMP	Good	х	X															
4.630															4.5x23						Turnout RHS
4.700	600x8		CMP	Good	X	X	1	1													
5.130	300x8		CMP	Good	X	X												1			
5.400	400x8		CMP	Good	X	X	I														
5.410													х								Junction Road to Right
5.500	600x8	70 - 200	CMP	Good	X	X						-									

Branch 01

				DRA	INAG	E STR	UCTU	RES						- 17 725				= 150 86			
ROAD				LVERT					XD/F		RIDGES			PULLOU"	TURNOUT	BOR	. PIT	SURFA	CE	SIGNS	NOTES
(km)	Dia/Length	Skw		Cond.				Req	Built		Perm/Sen	Left	Righ	(M)	(M)	Grav	Rock	Good	900	(mm)	
	(mm/M)		/CMP		Arm	Arm	Arm			(M)	/Temp			w/i	w/I	w/l	w/I			ht x width	
5.510													X								Junction Road to Right
5,600	400x10		CMP	Good	X	X															Inlet Dented, Outlet 1/2 Blocked W/ Sediment
5,610															5x28						Turnout RHS
5.690												X									Junction Road To Left
5.710	600x8		CMP	Good	X	X															
5.715														5x7	7. 20174. 1. 10						Pullout LHS
5.890	600x8	Х	CMP	Good	X	X		I													
5.900														20x25					_		Pullout Rhs
6.010	600x8		CMP	Good	X	X				1 1											Average Road Width= 4.4M
6.110	400x10	Х	CMP	Good	X	X															
6.260	600x10	X	CMP	Good	Х	Х													T		The state of the s
6.350															5x12						Turnout RHS
6.360	600x12	X	CMP	Good	Х	X													7		
6.490	600x12		CMP	Good	Х	X															
6,520											500				4.5x11				1		Turnout RHS
6.530	900x10		CMP	Good	X	X										-	and the state of the				
6.560													X		i li gene						Junction, Blocked Private Road to Right
6.700	600x10	X	CMP	Good	Х	X															
6.790	600x12	X	CMP	Good	Х	Х															
6.850	600x8		CMP	Good	X	X								7.77							
7.000	600x8		CMP	Good	х	Х															
7.010												Х	X		5x25				_		Junctions Roads Left & Right, Turnout RHS
7.030	600x8		CMP	Good	Х	X			22.5					-							
7.110	400x8		CMP	Fair	х	x													\dashv		Inlet Overgrown
7.200	600x10	X	CMP	Good	X	X													7		
7.310												х							\top		Junction Road To Left
7.400	500x8		CMP	Fair	X	X													+		Inlet Crushed
7.420	500x8		CMP	Fair		х	1				7 2 2					-			+		Dented, Both ends Overgrown
7.520	600x10			Good		x												-	+		
7.590							- 1000						х					-	+		Junction Road to Right W/ Gate
7.620	400x8	x	CMP	Fair	x	x													+		Inlet Dented
7.700	600x10	-	_	Good	_	X													1		mar spinod
7.790			CMP		and the state of the later of	X													1		Inlet Crushed

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Branch 01

						E STRU	JCTU														
ROAD				LVERT					XD/F		RIDGES		ICT.	PULLOU	TURNOUT	BOR	. PIT	SURF	ACE	SIGNS	NOTES
(km)	Dia/Length	Skw		Cond.				Req	Buill		Perm/Sen	Left	Righ	(M)	(M)	Grav	Rock	Good	Poo	(mm)	
	(mm/M)		/CMP		-	Arm	Arm		_	(M)	/Temp	_		w/I	w/l	w/I	w/I			ht x width	
	400x8		CMP		X	X															Ends Overgrown
7.950	400x8		CMP	Good	X	X															
		X	CMP	Good	X	X															
8.290	400x10	X	CMP	Good	X	X															
8.390	400x10		CMP	Good	X	X															
8.410												Χ									Junction Old Road to Left
8.510	600x10		CMP	Good	Х	Х															
8.610	400x9		CMP	Fair	X	X							X								Dented Both Ends, Junction Road to Right
8.650	400x8		CMP	Good	Х	X															
8.700								1							2x9						Turnout RHS
8.740												Х	X								Road Junctions to Left & Right
8.750	400x12		CMP	Good	X	Χ															
8.860				7						18.0M	Perm										4 Delineators up & in good condition
8,900												X				-					Junction Rd to Left (Has"Warning Deactivated sign)
8.905																			-		Sign RHS 'Texada FSR#5829 Br#01
8.905									-									***************************************			Sign RHS "Maximum 50 KMH"
8.905	600x16	X	CMP	Good	X	X															Slit Fence below Outlet
9.050	400x8		CMP	Good	X	X	}														Average Road Width= 4.0 M
9.060												X									Junction Old Road to Left
9.100														2.5x7						A Character Service	Pullout RHS
9.140	400x10		CMP	Good	X	X															Powerline Crosses Road
9.190	500x10		CMP	Good	X	X															
9.290														20x12							Pullout RHS
9.310	600x8	-	CMP	Good	X	X												-			
9.490												Х									Junction Road To Left
9.500	400x10		CMP	Good	х	X															The state of the s
9.810														12x8					-		Puullout RHS
9.920			\neg			-								5x5							Pullout RHS
10.000									$\neg \uparrow$						8x18						Turnout RHS
10.060		\neg										\neg	\vdash	4x5					-		Pullout LHS
10.110	600x10	-	CMP	Good	x	X	-		-			_		17.00							Fullout Lino
10.150		\rightarrow		Good	-	x						-							\dashv		
10.190			-	Good	_	X						-+									Average Road width =4.2 M

Branch 01

				DRA	INAG	E STR	UCTU	RES	0												
ROAD				LVERT					XD/F		RIDGES	JN	CT.	PULLOU	TURNOUT	BOR.	PIT	SURF	ACE	SIGNS	NOTES
(km)	Dia/Lengtl	Skw	Wood	Cond.	Inlet	Outle	DB	Req	Built	Span	Perm/Sen	Left	Righ	(M)	(M)	Grav	Rock	Good	Poo	(mm)	
	(mm/M)		/CMP		Arm	Arm	Arm			(M)	/Temp			w/l	w/l	w/l	w/I			ht x width	
10,230	400x8		CMP	Good	X	X		Г													
10.310															8x12						Turnout RHS
10.315	600x8		CMP	Good	X	X															Tanot tilo
10.370	400x8		CMP	Good	x	X									<u> </u>		_				
10.400	500x8		CMP	Good	x	X												-			
10.700	600x10	X	CMP	Good	X	X									2x10					-	Turnout RHS, Trail To Right
10.810														6x8					7		Pullout RHS
10.890	600x8		CMP	Good	X	X	1						_					-			I SHOUL TURO
10.910							\top							-	3.5x12				-		Turnout RHS
10.920	400x8	X	CMP	Good	X	X	-	1									Maria Cara Cara Cara Cara Cara Cara Cara		-		Tunou Nio
11.000							1					\vdash	-		3.5x15	-					Turnout RHS
11.220															3x12	-			-		Turnout LHS
11.280	400x8	X	CMP	Good	X	x	-						7 7		-				-		runout Lno
11.300					_									15x10					_		Pullout RHS
11.330	1000x8		CMP	Good	х	X						\Box	-	3,0,110							T diod. Tato
11.400	600x12	X	CMP	Good	X	X															
11.410							1							5x8			-	- 1	7		Pullout RHS
11.450	600x8	X	CMP	Good	X	x													\neg	-	Silt Fence Below Outlet
11.500	500x8		CMP	Good	X	x								1000						-	Sat Click Delott Outlet
11.580										5.47%									-	400x400	"Welcome" Shingle Beach BCFS Rec Site" RHS
11.640	_					-															Rec Site Both Sides/ Some Tall alders Leaning
11.700																			-		Sign LHS "No Camping on Beach"
11.710							1					. 1	-		-				-		Sign RHS "Beware of Ships Wake"
11.800			End of	Surve	v at F	2.O.T.	of Bra	nch:	# 01 :	at Shir	ngle Beach					-					P.O.T. of Branch # 01

Section 01RR

EHICLE	TRAVERSE	SHEE	ET .						_		-	+	+								AVERAGE ROAD WIDTH = 5.5M
		T			7.7	+	1	+	+		+	+	-		-						The trib till olding
oad:	Texada Sec	ction (01		_	_	+-	+-	+		-	+	-	-							
oject:	2000 Road	and Dra	ainage St	ucture M	aintena	ance	+-	+	1		-	+	+	-	-						DATE: July / 2000
strict:	Sunshine Co	oast Fo	rest Distr	ict	T	T	+	_	1	-	-	+	-								PAGE:
		T		T	1	_	\vdash	1	-		-	+	-								
				DR	AINAG	E STR	UCTI	IRES				+	\bot								
CAD			CUL	VERT					3/XD/F	001	DGES	+-									
(km)	Dia / Length	Skw	Wood		Inlet	Outlet	DB	Req				JI	NCT.	PULLOUT	TURNOUT		R. PIT	SUR	FACE	SIGNS	NOTES
	(mm x m)		/ CMP				Arm	ricq	Dunt	(m)	Perm/Semi	Left	Right		(m)	Grav	Rock	Good	Poor	(mm)	NOTES
					7	73111	/Silli	_		(m)	/ Temp	-	_	WxL	WxL	WxL	WxL			ht x width	
0.00					\vdash						-	+-							1		
0.15	400/11		СМР	Good				_				-	-								Junction Mouat Bay Road, Baily Bridge
0.25	400/8		СМР	Good							-	-	x								Repair inlet damage.
0.50	400/8		СМР	Good				-	-		-	-	x								Repair inlet damage.
0.70	600/10		СМР	Good				-				-	x								"PRIVATE PROPERTY" sign
0.75	400/10		СМР	Poor				_	-			-	-								Break up hill.
0.90									-			-	_								Replace with 600/10
0.95	600/10		СМР	Good								-	X								
1.10	400/10		CMP	Good				-				-	-								
1.25	400/11		СМР	Good			-	-				-	-								Okay
1.46	400/8		CMP	Good						-		-	-								
1.65	400/8		CMP	Good									-	_							
	600/10		CMP	Good			-					-	-		-						Requires 100mm of surfacing.
1.90													-		-						Okay
2.02	100000000000000000000000000000000000000		CMP	Fair								×	-		-						
2.20 4	400/8		CMP	Poor									-								Repair inlet damage, 100mm of surfacing.
2.40									-		-	-	×								Burried outlet - replace with 600/10.
2.45 4	400/10		CMP	Poor					_	_			×								
2.00								_	_			x	.							E	Broken - replace with 600/10.
2.65 4	400/8		CMP	Good	_	\neg	_		-			^	^								
2.82					-			-	_			. +	-							F	Repair bent inlet, 100mm of surfacing.
2.93					\neg		\rightarrow	\rightarrow	-			×									
2.95 4	100/8	(CMP	Good					-			^	-+								
3.10 4	100/8	0		Good		_	_	-	-+	-		-	-+								
3.45 4	8/00/8	0	CMP	oor	\neg	_		-		-		-	-		_					R	Repair inlet damage, remove sediment at outlet.
							_		_											re	eplace existing with 600/8.

RR

Section 01RR

	-				AINAC	GE STE	RUCTI	JRES											7		
ROAD			CUL					WE	3/XD/F	BR	DGES	JN	CT.	PULLOUT	TURNOUT	BOE	R. PIT	SUR	FACE	SIGNS	
(km)	Dia / Length	Skw	Wood	Cond.		Outle	_	Req	Built	Span	Perm/Semi	Left	Right	(m)	(m)	Grav	Rock	Good		(mm)	NOTES
	(mmxm)	_	/ CMP		Arm	Arm	Arm			(m)	/Temp			WxL	WxL	WxL	WxL		1. 501	ht x width	
-	400/8		CMP	Good									-					+		TICK WIGHT	Okay
3.68		_											×				(4)	-	1		
-	2000/18		CMP	Good	_								-				7,700,000	+	-		"Y" Junction to logged block on RHS
3.90												x	×					-	-		Okay
_	400/8	_		Good									-					-	-		Spurs go to Section 02 logging block
-	400/10		CMP	Poor	1							-	-					-	-		Repair Inlet damage.
4.20					1		1						×	-	-	7777		-	-		Replace existing with 600/10.
THE RESERVE AND ADDRESS OF	400/8		CMP	Good								-	-								
4.42	400/81		CMP	Good			1					-	^	-				-	-		Requires 100mm of surfacing.
4.64					1		1	_				-									Repair bend in CMP.
4.67												-	-	-				-			Gate, left - right Iron Pin
4.76	400/10	-	CMP	Good		_	-	-				-	-					_			
4.85	400/8			Good			-		-			-	K								
5.15	400/8		CMP	Good	1	_		-				-	-								Okay
5.21					1			-	-			-									Requires 100mm of surfacing.
5.25	400/10		CMP	Poor		_		-		-			-+	-							R- Monument
5,50	400/8	_		Poor			-	_				-									Replace existing with 600/10
5.60					-		_	_	-			-	-							* ve ve ete	Repalce existing with600/10.
5,65	400/8	-	CMP	Poor		_		-	-	-			-								RHS- Old spur,
5.70		-1	3,711	1 001	-	***************************************			-		-	-									Replace existing with 600/10
5.80		-+				-	-					- 1	-								
-	400/10	-	CMP	Poor	-	-	-	-	-			-	-								Left - right Legal Survey
_	400/10	_		Good .			-		-			-	-								Replace existing with 600/10.
5.99		-1	Sint.	330u .								×	-								Left-right Iron Pin.
-	900/16	-	CMP	Good			-	-				×									Private Drive
	600/16	_		Good	-	_					7	-	\rightarrow								Double CMP
	400/10		-	Poor	-		-	-				_									Double CMP
6.30		-	-				-						_								Replace existing with 600/10.
6.39	300/10	- 10	WIP (Good								_									Low spot.
6.40	800/40		MP I		-							×									3-4 loads of surface lift.
6.45	300/10	- 0	MP I	Poor	-			_				1									Replace existing with 600/10.
6.50			-		_																Left iron pin.
-	100/0	+									×	×									en non pin
6.55 4	HUU/8		MP (Good		1						1		A					-		

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Section 01RR

				DR	AINAG	E STR	UCTL	IRES													
ROAD				VERT					3/XD/F		DGES	JN		PULLOUT	TURNOUT	BOF	R. PIT	SURF	FACE	SIGNS	NOTES
(km)	Dia / Length	Skw		Cond.		Outlet	DB	Req	Built	Span	Perm/Semi	Left	Right	(m)	(m)	Grav	Rock	Good	Poor	(mm)	
	(mmxm)	_	/ CMP		Arm	Arm	Arm			(m)	/ Temp			WxL	WxL	WxL	WxL			ht x width	
-	400/8	_	CMP	Poor																	Replace existing with 600/10. Inlet burried.
	400/8		CMP	Fair																	Add 3m extension, and also 100mm of surfacing.
-	400/8		CMP	Good			15 (5)														
6,86												x									Public RV park.
	400/8		CMP	Poor																	Replace xisting with 600/12 on corner.
6,92													7 7								
_	400/8		CMP	Good		Cartinian C				1 111					(C = 0.00 1 1 1 1 1 1 1 1 1						Minor sedimentation.
-	600/10		CMP	Required			1														Break in hill.
7.22												x							x		Wide area, flat.
	500/9		CMP	Good									_								
	400/8		CMP	Good																	
-	600/10		CMP	Poor																	Can't find pipe
7.48												5	,								Terrace Estates
7.55	- Contraction of the Contraction		CMP	Good																	
	600/10		CMP	Good															x		
_	400/10			Good													*****				
	400/10			Good																	
7.90		-	_	Good									7 7 7								Slight bend in pipe.
8.05		_		Good		., -, -, -, -															Add 3m extension, armour, and 100mm of surface.
8.25	CONTRACTOR OF THE PARTY OF THE			Good											0.000.00						Same.
	400/10		CMP	Good					uhten sid												Add 150mm of surface, armour and add 3m extension.
8.40				-								x							7.	,	and the state of t
_	500/10		CMP	Good															1		
8.60												x									Road to Reactor
8.65		_		Required														1 2 2 2	_		Install before corner.
8.75 4	400/10		CMP	Required						90 P		x x							_		
8.85																			-		Bridge
8.86								120											-		Junction Shingle Beach
1																-			_		Deactivation signs.

Road Name/Numb Date: ////AR > File: //2 50-2	18,2000		Borest Sérvice R	Мар	Sheet No.:	92F063	Q DA ISLAWD -	WEST
Assessment Date	Road Locatio	n Information	Highest Consequence Rating Low Mod, High	Hazard P Raft Low, Mod, High	ig	Risk Rating Very High, High Mod, Low		Comments
00/01/18	0/	POC: JET MOUNT RAY 28. POT: SHINGLE BON DISTANCE: 12.2 KM	HIGH (POSSER LINE)	Low	4 A	MOD	TO BROIF BCFS REE AT SHINGLE	RUNS PARMICE CR ENTIRE LENGTH SITE LOCATED E BEACH. HYDRO TRANS RIN
Hazard Co		raing	Consequence Ration Site/Downstream Values	Rating system	Consequence I (Check () The for an entire water or individual roa	Cittings Rotting)	Hazard Poten	ual Rating Assessment om Table 3) Hazard Potential Ratings (Circle the Rating)
High X Moderate X High X	Moderale = High High = High Low = Moder	1. Wa 2. Fis 3. Wi	iter Supply h Habitat Idlife Habitat	Low		High	BR 01	Low, Mod, High Low, Mod, High Low, Mod, High
Moderate X Moderate X Eow. X	Moderate =Moder High =Moder Low =Low Moderate =Low	ate 5. Hu	est Site Productivity man Life/Private Prope lities					Low, Mod, High Low, Mod, High Low, Mod, High
This risk assessmen chapter 8 of the MO including tables 3 a	F. Engineering M	from 8. Rec			J	N.		Low, Mod, High Low, Mod, High Low, Mod, High Low, Mod, High
Prepared by:	(1) 7.F.	ame (print)			Signature		Jan 18/00	0

Branch 01

	ROAD REG			_		-	_	_													AVERAGE ROAD WIDTH = 5.2M
EHICLE	TRAVERSE	SHEE	T	-	-	-	-	-	-												
Road:	Texada Br.	01	-	-	+	+	+	+	-		_	-	-		-	_			-		
Project:	7 071444 2011			_	+	+	+-	_	-			\vdash	-					_	_		DATE: Up-dated Sept 29, 1999
	S.C.F.D.			-	-	-	+	-	-		-	-	-					-	-		PAGE:
				_			1	+	1		-	\vdash	-	-	-	_	-	+	-		
				DR.	AINAG	SE STF	RUCTL	JRES										-			
ROAD		_	CUL		-			_	XD/F	BRI	DGES	JN	NCT.	PULLOUT	TURNOUT	ВО	R. PIT	SUR	FACE	SIGNS	NOTES
(km)	Dia/Length	Skw	Wood	Cond.	Inlet	Outlet		Req	Built		Perm/Semi	Left		(M)	(M)	Grav	Rock	-	Poor	(mm)	Power line runs parallel to Br. 01
-	(mm/M)		/CMP		Arm	Arm	Arm			(M)	/Temp			w/I	w/i	w/l	w/i			ht x width	for entire length of road
0.00		-		-	-	-	+	-	-			-	-					-	-		
	600/8		СМР	Poor		1	1	-				-	-		-			-	_		Junction Mouat Bay Road
0.10			OMII .	1 001	-			_					x					-	-		lots of sediment, not enough fill, damaged
0.10							-					-	^					+ -	-		
0.11	600/8		CMP	Poor	_		1		-			-	-	-				-	₩		Road Width = 5.5m
0.20						_					-	x						-	-		outlet blocked
	600/10		CMP	Poor	—		+	_				x	x		_			├	-		log dump
	600/13			Good			-					-	-					-	-		rock throughout
0.57										12.60	Semi			-				-	-		
0.70										12.00	Jenn	-	-					-	-		
0.72	600/11		CMP	Poor				_		-		-	-					-	-	1200/1200	caution watch for machinery
0.78			O.IIII	1 001		-		-	-			-						-			inlet damaged
	400/8		CMP	Good				-				-	X			-		_			road right
0.95																	ata sta lege				
1.10						-		-				^	×		-						road left
	600/12		CMP	Poor		==					-	-	×								private drive
1.40												-	×				-				too short
1.42				-		-		-				×	^					-			
1.48						-				-	-	^	-					-			blocked
-	500/8	x	CMP	Poor	-			-				\dashv				-					jct. Right
1.78								7		-	-	x I						-			too short
1.79	400/8		CMP	Good								^	-			-			-		road left
2.00				Good					-			-	-								
2.10				2300				_	-			-			-						
2.19	400/8		CMP	Poor			-		-			-	-								steep
2.10			OWIT	001		_															too short

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Branch 01

			Marian Land		AINAG	ESTR	UCTL	JRES								7.00					
ROAD		,	CUL	_				_	3/XD/F	BRI	DGES	Jh	ICT.	PULLOUT	TURNOUT	BO	R. PIT	SURF	ACE	SIGNS	NOTES
(km)	Dia/Length	Skw	Wood	Cond.		Outlet		Req	Built		Perm/Semi	Left	Right	(M)	(M)	Grav	Rock	Good	Poor	(mm)	Power line runs parallel to Br. 01
	(mm/M)		/CMP		Arm	Arm	Arm			(M)	/Temp			w/I	w/i	w/I	w/l			ht x width	for entire length of road
2.20					-										3.0/41.0						RHS
2.40												×									
2.42	-											x		min in							cuts back
2.60														11 (0							Road Width = 6.5m
2.70													x							50787	jct. right, forest reserve road
-	500/8		CMP	Poor											in a second						too short
2,90		1											x								
-	400/8	x	CMP	Poor							101111111111111111111111111111111111111		1000						-		too short, not enough fill
3,05															3.4/24.0						RHS
3.07													x			-			\neg		road right
-	400/8		CMP	Poor			T.											1	1		too short, not enough fill, damaged
3.40								1				X									The stronger in a delingua
The state of the s	400/8		CMP	Good				1										-	-		
3.50												х							_		skid trail left
3,58												x	-					1			skid trail left
3.60	400/8		CMP	Poor		0000							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								too short, inlet full of sediment
3.74												x							_		skid trail left
3,68												x							\rightarrow		skid trail left
3.90	400/8	x	CMP	Poor													-				puncture in top of CMP
4.00	400/8		CMP	Good				7.20			4,25,5										pariatal of the of other
4.09												x						† <u>†</u>			jct, road left "Y"
4.10													х						_		North fork
4.11						1						x						-	-		jct. road left
4.13		77.											x						+		South fork
4.21								1				x	x						-		skid trall left and right
4.37				1 1/25		Jan 11						x						-	-		and the state and
4.60							7100						x						-	*****	jct road right
4.70													x					1	\rightarrow		Jor road right
4.71	400/8	(CMP	Poor															-		not enough fill over inlet
4.78												-		3.0/20.0							
4.85	400/8	-	CMP	Good								-	-					-	-	-	right side
5.03												-	\rightarrow					-			old gate in bush
5.06		_							-				-					-	-		Road Width = 6.5m

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Branch 01

		275.0			AINAG	EST	RUCTU	JRES									775				
ROAD			CULV		,			-	/XD/F	BRI	DGES	JI	ICT.	PULLOUT	TURNOUT	ВО	R. PIT	SUR	FACE	SIGNS	NOTES
(km)	Dia/Length	Skw		Cond.	Inlet			Req	Built		Perm/Semi	Left	Right	(M)	(M)	Grav	Rock	Good	Poor	(mm)	Power line runs parallel to Br. 01
	(mm/M)		/CMP		Arm	Arm	Arm			(M)	/Temp			w/l	w/l	w/l	w/ī			ht x width	for entire length of road
5,19												X						T			jct road left
-	400/8		CMP	Good																	
	400/8			Good														1			
THE RESIDENCE OF THE PERSON NAMED IN	400/8		CMP	Poor																	severely damaged (large hole)
5.69													x	2 41 55 - 12 .							
5.95							_						x								jct road right "Y"
5,99													x					1		7,000	jet road right
6.08								1				х					25				
_	400/8		CMP	Poor		3 I															inlet severely damaged
6.20												х	х								jot road left and right
-	400/8		******	Poor																	inlet severely damaged
-	400/8	X	CMP	Poor																	outlet is buried
6,55													x								jct road right (logging slash)
6.64							1						х		210						old road
	900/16		CMP	Good																	side-by-side
-	600/15	x	CMP	Good																	
6,70						-									3.0/26.0						LHS
6.75				-		-									4.0/29.0						RHS
	400/8	$\overline{}$		Poor																	inlet severely damaged
_	600/8		CMP	Poor		-													x		inlet severely damaged
7.00													x	Van: 1911							
	1000			Poor																	too short
7.20				Poor							-										too short, not enough fill. inlet damaged
	400/8			Good			_						1								
7.40	400/8	х	CMP	Poor																	too short
7.42													х								
7.42												X	7 1137								old road
7.48	400/8		CMP	Poor						-											inlet damaged
7.48								78-71							A Less			1	x		starts
7.54																		,	x		ends
7.54	400/8		CMP	Good																	
7.78												K		2,44							
7.80							2000											1	v 1		Approx, 10m

Branch 01

					AINAG	E STF	RUCTL	JRES							11.1.55						
ROAD			CUL						/XD/F	BR	IDGES			PULLOUT	TURNOUT	ВО	R. PIT	SUR	FACE	SIGNS	NOTES
(km)	Dia/Length	Skw	Wood	Cond.	Inlet	Outlet		Req	Built	Span	Perm/Semi	Left	Right	(M)	(M)	Grav	Rock	Good	Poor	(mm)	Power line runs parallel to Br. 01
	(mm/M)		/CMP		Arm	Arm	Arm			(M)	Петр	7		w/I	w/l	w/ī	w/i			ht x width	for entire length of road
	500/8	-		Poor												10.00					too short
	400/8		CMP	Good			5														
8.00																					Gate (not in use)
8,01												T	×					1			cut block access
8.09	400/8		CMP	Good										1000				1			Cut block access
8.10												1			1			1			Road Width = 4.0m
8.21	400/8		CMP	Good	T	100000	1			-		\vdash		100					-		Road Width = 4.0m
8.25	400/8		CMP	Good					7			1	x		1						cut block access
8.34										7 7 7 7 7		1			2.5/30.0			-	-		RHS
8.35																		-	-		170 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
8.40	400/8		CMP	Good			1						-								jct road right
8.55	400/8		CMP	Poor			1											-	-		Not an example of
8,71	400/8		CMP	Poor	1							-	-		 			-			Not enough fill
8.80	400/8		CMP	Good	-			-				_	x		 -			+-+	_		Not enough fill
8.85	-					1		-	-			v	^								road to right (blocked)
8.96	600/10		CMP	Good			\vdash					-	-		 						
9.03	400/8	x	CMP	Poor					-	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-		-							
9.03					-	-	-					-	x								outlet severely damaged
9.13		-	-		1								^					-	-		B.C. Hydro substation West
9.13					1-1		-			-		-	_						-	The second secon	Road Width = 5.5m
9.13		-						-				-	×								cutback
9.14		-			1		-			77.7			^					-			
9.23										10.00	Tomo	X									
9.24	-						-			10.00	remp		-		-			-			wood decaying
9.25	500/8		CMP	Good			-					X									Jones road junction
9.26	000/0		CIVIF	G000	-			-													
9.44		-			-		-					_	X	10.0/25.0							jct right (blocked) and turnout
9.44					-							_									crossing B.C. Hydro R/W
			-		-									11.0/7.0							RHS
9.81							-					×									Control of the Contro
9.99																					jct to (to terrace park)
10.33															6.0/20.0						RHS
10,33		_													7.0/19.0						LHS
10.53	1000/9	(CMP	Good								2000									

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Branch 01

				DR	AINAG	ESTR	UCTL	JRES	- Ciel			T	are a						7 1 1 2	The state of the s
ROAD			CUL	VERT				W	XD/F	BR	IDGES	JI	NCT.	PULLOUT	TURNOUT	BOI	R. PIT	SURFACE	SIGNS	NOTES
(km)	Dia/Length	Skw	Wood	Cond.	Inlet	Outlet	DB	Req	Built	Span	Perm/Semi	Left	Right	(M)	(M)	Grav	Rock	Good Poor	(mm)	Power line runs parallel to Br. 01
	(mm/M)		/CMP		Arm	Arm	Arm			(M)	/Temp			w/I	w/l	w/i	w/I		ht x width	for entire length of road
10.58																T. Santa				Road width = 3.3m
10.64								1						9.0/5.0			-	1		RHS
10.78	500/9	х	CMP	Poor	1		_							1,000,000						not enough fill
10,93														8.5/9.0						LHS
11.12	***************************************												x	100000						jct right - shingle bay left
11.20														12.0/6.0						RHS
11.22													xx	2.86					-	2 jcts right
11.78	1000/9	x	CMP	Good	×	2											-			
11.98	500/9	x	CMP	Good		Ĭ.														
12.23																	777	1	(180/1200) x3	B.C.F.S. Rec site, Shingle Beach

Branch 01

OREST	ROAD REGI	STER																T			AVERAGE ROAD WIDTH = 5.2M
EHICLE	TRAVERSE	SHEE	т									,						1			The state of the s
		-																			
Road:	Texada Br.	01		1																-	DATE: July 22/96
Project:												l									PAGE:
District:	S.C.F.D.																				
		1																			
				DR	AINAG	SE STR	RUCTL	JRES													
ROAD			CUL	VERT				WE	/XD/F	BRI	DGES	JI	NCT.	PULLOUT	TURNOUT	ВО	R. PIT	SURF	FACE	SIGNS	NOTES
(km)	Dia/Length	Skw	Wood	Cond.	Inlet	Outlet	DB	Req	Built	Span	Perm/Semi	Left	Right	(M)	(M)	Grav	Rock	Good	Poor	(mm)	Power line runs parallel to Br. 01
	(mm/M)		/CMP		Arm	Arm	Arm				/Temp			w/l	w/l	w/I	w/I			ht x width	for entire length of road
																			_		Ter that longer of road
0.00																					Junction Mouat Bay Road
0.01	600/8		CMP	Poor																	lots of sediment, not enough fill, damaged
0.10													x								the strength in addingon
0.10					1																Road Width = 5.5m
	600/8		CMP	Poor																	outlet blocked
0.20				1								x	x								log dump
	600/10		CMP	Poor																	rock throughout
	600/13		CMP	Good											()						
0.57		_			_					12.60	Semi								- 1		
0.70				1																1200/1200	caution watch for machinery
	600/11	_	CMP	Poor																	inlet damaged
0.78				_									x								
	400/8	_	CMP	Good	_		1													a	
1.10						_							×								private drive
_	400/8	├	CMP	Poor																0.1	too short
1.40		_					_			-		_	×								
1.42		_				_	-					x									blocked
-	500/8	x	CMP	Poor	-	_	_														too short
	400/8		CMP	Good			_														
-	400/8		CMP	Good																	
	400/8		CMP	Poor											12			\perp			too short
2.20		<u> </u>			<u> </u>		_	_							3.0/41.0						RHS
2.40		_										x									
2.42		-			-		-					x									cuts back
2.60	L																				Road Width = 6.5m

Branch 01

				DR	AINA	GE STE	RUCTL	JRES													
ROAD			CUL	_				_	/XD/F	BRI	DGES			PULLOUT	TURNOUT	ВО	R. PIT	SUR	FACE	SIGNS	NOTES
(km)	Dia/Length	Skw	Wood	Cond.		Outlet		Req	Built			Left	Right	(M)	(M)	Grav	Rock	Good		(mm)	Power line runs parallel to Br. 01
	(mm/M)	_	/CMP		Arm	Arm	Arm			(M)	/Temp			w/I	w/I	w/I	w/I			ht x width	for entire length of road
	500/8		CMP	Poor																	too short
2.90			1										x								
	400/8	x	CMP	Poor																	too short, not enough fill
3.05															3.4/24.0						RHS
	400/8		CMP	Poor		1						i.		100							too short, not enough fill, damaged
3.40												x					-				to short for chagir ini, darraged
	400/8		CMP	Good										- 19							
_	400/8		CMP	Poor																	too short, inlet full of sediment
	400/8	x	CMP	Poor																	puncture in top of CMP
	400/8		CMP	Good																	The state of the s
4.10													x								North fork
4.13													x				-				South fork
4.37								1				x						\vdash			- Countries
4.70													x								
4.71	400/8		CMP	Poor														+			not enough fill over inlet
	400/8		CMP	Good							,										The change in over mile.
5.03																					old gate in bush
5.06							1							100							Road Width = 6.5m
5.29	400/8		CMP	Good									7						_		Troud Tridit - 0.011
5.53	400/8		CMP	Good														+			
5.67	400/8		CMP	Poor															-		severely damaged (large hole)
5.69													x								sore diy damaged (large flole)
6.08					0.00	,	7					x							1		
6.10	400/8		CMP	Poor															_		inlet severely damaged
6.28	400/8		CMP	Poor														1	_		inlet severely damaged
6.41	400/8	×	CMP	Poor														1	-		outlet is buried
6.55								- 1					x					 	_		Wallet to parted
6.64													x					1 1	-		old road
6.65	900/16	×	CMP	Good												-		 	-		side-by-side
6.65	600/15	x	CMP	Good										-				+	-		auc-by-aud
6.70															3.0/26.0			 	_		LHS
6.75															4.0/29.0			 	\rightarrow		RHS
6.78	400/8		CMP	Poor						-							-		-		inlet severely damaged

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Branch 01

					AINAG	SE STF	RUCTL	IRES													
ROAD			CUL					WE	/XD/F		DGES		ICT.	PULLOUT	TURNOUT	ВО	R. PIT	SUR	FACE	SIGNS	NOTES
(km)	Dia/Length	Skw	Wood	Cond.	Inlet	Outlet		Req	Built		Perm/Semi	Left	Right	(M)	(M)	Grav	Rock	Good	Poor	(mm)	Power line runs parallel to Br. 01
	(mm/M)		/CMP		Arm	Arm	Arm			(M)	/Temp			w/I	w/I	w/I	w/I			ht x width	for entire length of road
	600/8		CMP	Poor															x		inlet severely damaged
7.00				-					1				x		1		1 2		-		
	400/8	х	CMP	Poor																	too short
7.20	400/7		CMP	Poor							2.0										too short, not enough fill. inlet damaged
7.30	400/8	x	CMP	Good																	
7.40	400/8	x	CMP	Poor																	too short
7.42				-									х								
7.42												x									old road
_	400/8		CMP	Poor																	inlet damaged
7.48																		1 1	x		starts
7.54								1											x		ends
	400/8		CMP	Good								2									
7.78												×									
7.80			1															1 8	x		Approx. 10m
_	500/8	-		Poor																	too short
	400/8		CMP	Good																	
8.00																					Gate (not in use)
8.01													x								cut block access
	400/8		CMP	Good								<u>.</u>									
8.10																					Road Width = 4.0m
	400/8	_		Good																	
	400/8		CMP	Good									x	C	5 P						cut block access
8.34															2.5/30.0						RHS
	400/8		_	Good																	
	400/8	-		Poor								7. 19 									Not enough fill
-	400/8	_	-	Poor																	Not enough fill
	400/8		CMP	Good					T			1 3 3									
8.85												×									
	600/10			Good																	
-	400/8	x	CMP	Poor												- 1					outlet severely damaged
9.03							1						×								B.C. Hydro substation West
9.13								3													Road Width = 5.5m
9.13													x						$\overline{}$		cutback

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Branch 01

				DRA	AINAG	E STR	UCTU	IRES													
ROAD			CUL	/ERT				WB	/XD/F	BRII	DGES	JN	ICT.	PULLOUT	TURNOUT	BOI	R. PIT	SUR	FACE	SIGNS	NOTES
(km)	Dia/Length	Skw	Wood	Cond.	Inlet	Outlet	DB	Req	Built	Span	Perm/Semi	Left	Right	(M)	(M)	Grav	Rock	Good	Poor	(mm)	Power line runs parallel to Br. 01
	(mm/M)		/CMP		Arm	Arm	Arm			(M)	/Temp			w/I	w/i	w/l	w/I			ht x width	for entire length of road
9.13													x								
9.14												x									
9.23										10.00	Temp										wood decaying
9.24						1,21						×									Jones road junction
9.25	500/8		CMP	Good									٠.,								
9.44																					crossing B.C. Hydro R/W
9.59														11.0/7.0							RHS
9.81												x									
10.33															6.0/20.0						RHS
10.33															7.0/19.0						LHS
10.53	1000/9	×	CMP	Good								-									
10.58																					Road width = 3.3m
10.64													-	9.0/5.0				1			RHS
10.78	500/9	×	CMP	Poor																	not enough fill
10.93														8,5/9.0							LHS
11.12													x								6. A.
11.20														12.0/6.0							RHS
	1000/9	_	CMP	Good	x		_														
11.98	500/9	x	СМР	Good																	
12.23							1												(180/1200) x3	B.C.F.S. Rec site, Shingle Beach

Nilsson, Ron W FLNR:EX

11250-25/ 5829.RROI

From: Dicken, Jeff FLNR:EX

Sent: Thursday, November 16, 2017 11:16 AM

To: Nilsson, Ron W FLNR:EX

Subject: RE: Texada FSR 5829, Br. 01 at 8.13 km (DL 400)

Attachments: LMP45490.pdf

Hi Ron,

I did some research on DL 400 in the section of road your map pin pointed. It is actually a crown corridor that is dedicated as Forest Service Road as opposed to being a Statutory Right of Way registered on private land.

Therefore all the applicable provincial legislation would apply over that section of road as it is crown land.

Hope that helps.



Jeff Dicken, BA, RI(BC) Senior Project Manager Forest Land Acquisitions Group

Ministry of Forests, Lands and Natural Resource Operations PO Box 9510 Stn Prov Govt, Victoria BC, V8W 9C2

Phone: 250-387-8649

Commissioner for Taking Affidavits for British Columbia No. 2015-0534

From: Nilsson, Ron W FLNR:EX

Sent: Friday, November 10, 2017 3:33 PM

To: Dicken, Jeff FLNR:EX

Subject: Texada FSR 5829, Br. 01 at 8.13 km (DL 400)

Hi Jeff,

Here is a map with the location we were discussing earlier.

Ron Nilsson, RFT

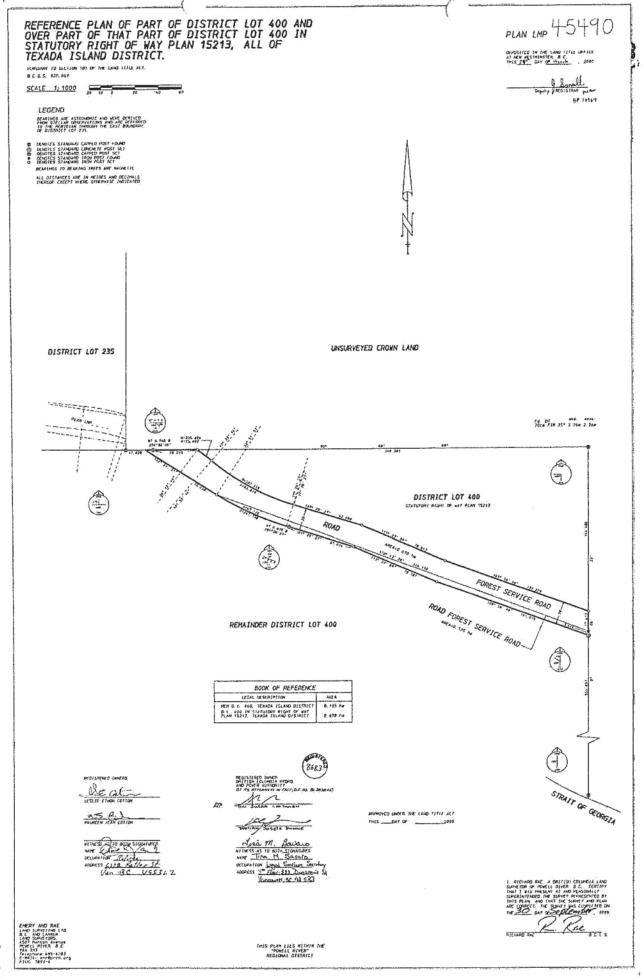
Engineering Officer

Ministry of Forests, Lands & Natural Resource Operations

Sunshine Coast District phone: (604) 485-0783 fax: (604) 485-0799

Email: Ron.Nilsson@gov.bc.ca







File:

10640-30/5829-00

February 16, 2004

Rainer Muenter Texada Island Forest Reserve Ltd. 2512 Granite Road Nelson, British Columbia V1L 6V1

Dear Mr. Muenter:

Re: Acquisition of the Texada Island Forest Service Road within the South ½ of Section 18 and UCL, being the bed of Mouat Creek, all Texada Island District

The acquisition through the above parcel has been completed. Compensation in full for this acquisition was included in the cheque of \$45,700.00, which was delivered on October 28, 2003.

Enclosed is a copy of the title for the South 1/2, as well as a copy of Plan BCP9250.

Establishment of this right-of-way places the road under the jurisdiction and administration of the regional manager, Coast Forest Region, and district manager, Sunshine Coast Forest District. If you have any queries concerning this Forest Service road, please forward them to:

Greg Hemphill, District Manager Sunshine Coast Forest District Ministry of Forests 7077 Duncan Street Powell River, British Columbia V8A 1W1



Drew Reidy

Real Estate Project Manager Real Estate Operations

Enclosure

pc:

Greg Hemphill, District Manager Sunshine Coast Forest District



Page 022 to/à Page 023

Withheld pursuant to/removed as



File:

11250-32/11-03-5829J

11250-25/5829-RR-01

January 17, 2012

s.22

Dear s.22

Pursuant to Section 23(1) of the *Forest and Range Practices Act*. I hereby consent to you connecting a road to the Texada Forest Service Road (FSR) 5829, Branch 01 to access property Reference Plan LMP 52419, Section 20 at the location listed in the table below and accordance with the following requirements:

Spur Road Name	Location Kms
Access Road	0.77

- Sight distance must be maintained from the junction along the FSR in both directions 140 metres (m) in accordance with the normal travel speed on the FSR;
- The access road must join the FSR at right angles;
- 3. The grade of the junction must not exceed 2% (plus or minus) for at least 30 m from the edge of the FSR. The approach must drain from the FSR surfacing to the ditch line. Proposed road must not exceed the elevation of the FSR surface at the junction. Over topping of existing FSR surface is not permitted;
- 4. You must locate, erect, maintain and remove roadway signs as directed by a Forest Officer;

Page 1 of 2

- 5. It is understood that the Access Road is for temporary purposes only and will be removed no later than February 1, 2012. Upon removing the Access Road the FSR must be returned to its previous condition by re-establishing the earthen berm. Any organic material or debris must be removed from the road surface to prevent becoming incorporated into the surface.
- 6. Ditching and drainage must be constructed so that all surface water will drain as close as possible into the former natural watercourses; and
- To prevent the tracking of mud and soil onto the FSR surface, it is recommended the
 connecting road be surfaced with crushed 25 mm minus aggregate at least 30 m from the
 edge of the FSR.

Yours truly,

Mark Anderson, R.P.F.

District Manager

Sunshine Coast Forest District



G:\!Workgrp\ENGINEER\!Trent\FSR\JUNCTION PERMIT\Vananda_111101.docx DH/LW

File: C

ORCS 11250-32/11-02-5829J ORCS 11360-20/04-01-5829 ORCS 11250-25/5829-RR-01

November 1, 2011

Rick Jones Van Anda Logging Company Limited Box 69 Van Anda, British Columbia V0N 3K0

Dear Rick Jones:

Pursuant to Section 23(1) of the *Forest and Range Practices Act*, I hereby consent to you connecting a road to the Texada Forest Service Road (FSR) 5829, Branch 01 at the locations listed in the table below and accordance with the following requirements:



SPUR ROAD NAME	LOCATION KMS
H2-1	3.92
H2-2	4.07
H1-2	4.68

- 1. Sight distance must be maintained from the junction along the FSR in both directions 140 metres (m) in accordance with the normal travel speed on the FSR.
- 2. The access road must join the FSR as close to practicable to 90° to ensure adequate sight distance.
- 3. The grade of the junction must not exceed 2% (plus or minus, where practicable) for at least 30 m from the edge of the FSR. The approach must drain from the FSR surfacing to the ditch line. Proposed road must not exceed the elevation of the FSR surface at the junction. Over topping of existing FSR surface is not permitted.
- 4. You must locate, erect, maintain and remove roadway signs as directed by a Forest Officer.

Page 1 of 2

- 5. The access must be constructed with a 600 millimetre (mm) (2.0 mm gauge) metal culvert laid to maintain drainage in the FSR ditch. The culvert must be of sufficient length to extend 1 m beyond the roadbed on both sides. Culvert headwalls (inlets/outlets) are to be armoured with interlocking coarse, angular rock to minimize erosion (the minimum culvert diameter is 600 mm which will normally be sufficient). Loose armouring is unacceptable. Spur roads that will no longer be required upon completion of operations may have temporary double wall corrugated plastic culverts (such as Boss® 2000) installed. These may be removed and used repeatedly if handled appropriately.
- 6. Ditching and drainage must be constructed so that all surface water will drain as close as possible into the former natural watercourses.
- To prevent the tracking of mud and soil onto the FSR surface, the connecting road must be gravelled at least 30 m from the edge of the FSR to the satisfaction of the Forest Officer.

Yours truly,

Mark Anderson, R.P.F.

District Manager

Sunshine Coast District



File: ORCS 11250-32/11-01-5829J

ORCS 11250-25/5829.01-RR

April 13, 2011

Charlie Boulet Van Anda Logging Company Ltd. Box 69 Van Anda, British Columbia V0N 3K0

Dear Charlie Boulet:

Pursuant to Section 23(1) of the Forest and Range Practices Act, I hereby consent to you connecting a road to the Texada Forest Service Road (FSR) 5829, Branch (Br) 01 at the location listed in the table below and in accordance with the following requirements:

Spur Road Name	Location Km's
R03507 2011-01 (Big Tree Main)	11.8



- 1. Sight distance must be maintained from the junction along the FSR in both directions 140 metres (m) in accordance with the normal travel speed on the FSR.
- 2. The access road must join the FSR as close to right angles as practicable.
- 3. The grade of the junction must not exceed 5% (plus or minus) for at least 30 m from the edge of the FSR. The approach must drain from the FSR surfacing to the ditch line. Proposed road must not exceed the elevation of the FSR surface at the junction. Over topping of existing FSR surface is not permitted.
- 4. You must locate, erect, maintain and remove roadway signs as directed by a Forest Officer.
- 5. The access must be constructed with an undamaged 600 millimetre (mm) (2.0 mm gauge) metal culvert laid to maintain drainage in the FSR ditch (if present). The culvert must be of sufficient length to extend 1 m beyond the roadbed on both sides. Culvert headwalls (inlets/outlets) are to be armoured with interlocking coarse, angular rock to minimize erosion. (The minimum culvert diameter is 600 mm which will normally be sufficient). Loose armouring is unacceptable.

Page 1 of 2

- Ditching and drainage must be constructed so that all surface water will drain as close as
 possible into the former natural watercourses.
- 7. To prevent the tracking of mud and soil onto the FSR surface, the connecting road must be gravelled, with a suitable gravel aggregate, at least 30 m from the edge of the FSR to the satisfaction of the Forest Officer.
- 8. Junctions may be required to be removed/deactivated after use. This would include the removal and disposal of culverts, adequately blocking junction road to prevent vehicle traffic, returning original ditchlines and reseeding with suitable coastal reclamation grass seed mix. District staff is to be contacted at completion of use to determine deactivation requirements.

Yours truly,

Brian A. Hawrys, R.P.F.

District Manager

Sunshine Coast District



Document name: G:\!Workgrp\ENGINEER\!Trent\FSR\TEXADA\Lehigh Davie Bay,docx DH/tp

11250-25/5829 RR 01 11250-32/5829.01 File: 1-1400-20/R05829

July 31, 2009

Greg Carriere P.Eng. Manager Industrial Minerals, Exploration & Development Lehigh Material Limited Division of Lehigh Hanson PO Box 2300 Vancouver, British Columbia V6B 3W6

Dear Greg Carriere:

This letter is a follow up to our meeting of July 17, 2009. Real Estate Operations of the Resource Tenures and Engineering Branch have provided an interpretation of the industrial roads right-of-way easement between the Ministry of Forests and Range and Lehigh Portland Cement Limited dated March 21, 2000. This includes but is not limited to general instrument BP079017, reference plan LMP45564.

Section 5A of the agreement states the Forest Service will 'use, and permit the use of, the right of way only for the purposes set out in section 1...........' Section 1 defines that the Forest Service may use it for '.....the purpose of transporting logs from the forest tenures serviced by the Texada Forest Service Road 5829, and for all purposes necessarily ancillary to the harvesting of logs from the Forest Tenures serviced by the Texada Forest Service Road...... There is no mention of also granting any public or recreational rights.

Additionally, Section 5h defines the level of maintenance and says the Forest Service will! use and construct, upgrade and maintain the roads within the right-of-way to industrial haul standards which includes use for administration and recreational access. Our interpretation is that this section only refers to the standard of maintenance, it is not granting the rights for such use.

Should you have any further questions in this matter please contact Engineering Officer, Trent Meyer R.P.F., R.F.T. or Engineering Tech, Derrick Harborne R.F.T., at 604-485-0700.

Yours truly.

Robert van der Zalm, R.P.F.

Operations Manager

Sunshine Coast Forest District

cc: Resource Tenures & Engineering Branch - Tom Duncan, Properties Division



Faxe to Emery ? Be Sept 16, 2010 JP.

= 1 Sunt-F = 2, Lile 11250

File:

June 10, 2010

11250-25 5829.01 RR

To:

Brian Hawrys

District Manager

Sunshine Coast Forest District

Re: Texada Forest Service Road Branch 1 - Discontinued and Closed

Enclosed is the notice regarding the above published in the June 3, 2010 issue of The British Columbia Gazette.

Peggy Enemark

Real Estate Project Co-ordinator

Real Estate Operations

Enclosure

Dated at Vancouver, BC, this 28th day of May 2010. — Bernard Poznanski, Solici-

RESTORATION APPLICATION

Take notice that a restoration application will be made to the Registrar of Companies to restore Westline Enterprises LTD. (793379).

Dated at North Vancouver, BC, this 26th day of May 2010. - George Nejedlo, Agent. [je3]

CHANGES OF NAME

The Registrar of Companies hereby gives notice that the following society has registered a change of name:

May 28, 2010

S-47953 Desniqi Services Society to Denisiqi Services Society. [je3]

DISSOLUTIONS

The Registrar of Companies hereby gives notice that the following societies and cooperatives were struck from the register and dissolved, under section 71 of the Society Act, or section 197 of the Cooperative Association Act, and under section 257 or 258 of the Company Act:

May 21, 2010

- S-51316 '94 Okanagan Flames Society. S-50982 Canada Chinese Media Association.
- S-51329 Centre for Health and Human Potential Society.
- S-51332 Delta Animal Welfare Society.
- S-51315 Friends of Channel Rock Society.
- S-44812 Impact on Community Coalition.
- S-46531 Isabella Catherine Family Society.
- S-46258 Island Disc Golf Society.
- S-40172 Langford Drop In Bingo Association.
- S-51314 Mary Help of Christians Healing and Deliverance Society.
- S-42713 Open Valley Cowboy Church.
- S-33769 Soar-Shared Outdoor Adventure and Recreation Society.
- S-15481 Squamish Squash Club.
- S-8593 Surrey Lawn Bowling Club.
- S-51327 The Hendrickse Foundation.
- S-50529 The Simon Charlie Legacy Foundation.
- S-4207 Victoria and District Cricket Association.
- CP-1679 Khatsahlano Equity Housing Cooperative.

May 26, 2010

S-56266 12 Stones Chapel Society. [je3]

INCORPORATIONS

The Registrar of Companies hereby gives notice of the incorporation of the following societies:

May 26, 2010

S-56729 Festevents Penticton Society.

May 27, 2010

- S-56732 Beaver Canoe Club.
- S-56731 Egmont Kayak Club.
- S-56730 Fraser Valley Reformed Bible College Society.
- S-56733 Royal City Pride Society.

May 28, 2010

- S-56734 BC Eldercare Quality of Life Founda-
- S-56739 Canpro Foundation Society.

- S-56740 Health Development of Canada Soci-
- S-56742 International Low Carbon Environment Foundation.
- S-56735 International Sports Kabadi & Cultural Club.
- S-56738 Kelowna Cricket Club Society.
- S-56743 Nigel Unak Latino Canadian Development Society of B. C.
- S-56736 Pacific Coast Association of Home Inspectors.
- S-56744 Pathway to Freedom Recovery Soci-
- S-56745 Peninsula Anglican Church.
- S-56741 Toonies for Kids Society.
- S-56746 Walnut Grove Business Association.
- S-56737 Water Street Arts Society. [je3]

INTENT TO DISSOLVE

The Registrar of Companies hereby gives notice the following societies may, at any time after the expiration of one month from the date of publication of this notice. unless cause is shown to the contrary, be struck off the register and dissolved, under section 71 of the Society Act, or under section 257 of the Company Act:

June 03, 2010

- S-51562 Afghan Albers Charitable Organization.
- S-41875 Blue Peanut Productions Society.
- S-49620 C.P.'s Circle of Hope Society.
- S-51569 Canada Charitable Sector Compliance Institute
- S-32291 Chilliwack's New Horizon Society.
- S-47150 Coast Connect Development Society.
- S-41932 Dakota Ridge Winter Recreation Soci-
- S-38344 Defence of Canadian Liberty Committee/Le Comite de la Liberte Canadienne.
- S-50317 Friends of KGV.
- S-41755 Grasmere Recreation Club.
- S-34868 Houston Friendship Centre Society.
- S-48289 Indica United Cultural Society.
- S-42166 Inside Out Church and Ministries.
- S-43540 Iskut Valley Health Services.
- S-43367 Northwest Tribal Treaty Society.
- S-36099 Rainforest Reptile Refuge Society.
- S-51552 Ramayan Mandali of Abbotsford,
- B.C. S-48071 Rimay Dzam Ling Zhi Dei Cho Khor
- Ling (The Monastery of the Allincluding Wheel of the Dharma of Universal Peace and Happiness).
- S-37482 Rotary Club of Prince George New Caledonia.
- S-19257 Silver Creek Community Association. S-48046 Tavua Soccer Association.
- S-48682 Terminal Park Merchants' Association.
- S-24167 The Canadian Northern Children's Festival Society.
- S-35863 Vancouver Island Film Association.
- S-41126 West Coast Mountain Biking Club.
- S-51555 Westshore BMX Victoria.
- S-51539 Worldwide Humanitarian Organization. [je3]

Did you know that The British Columbia Gazette, Part I, is available online in a fully searchable format? Check it out at www.qplegaleze.ca or call 1-866-236-5544 for information.

MINISTRY OF FORESTS AND RANGE

FOREST SERVICE ROAD DISCONTINUED AND CLOSED

Discontinuing and closing a portion of the Texada Forest Service Road and right of way, Coast Forest Region, Sunshine Coast Forest District.

Notice is given, pursuant to section 121 (9) (a) of the Forest Act, that the portion of the Texada Forest Service Road shown in Plan BCP6275, in Lot 1, Section 15, Texada Island District, Plan 14992, prepared by Richard Rae, BCLS, dated March 14, 2003, a copy of which is filed on Ministry of Forests and Range File 10640-30/5829-00 located in the office of Real Estate Operations, Resource Tenures Branch, 1675 Douglas Street, Victoria, BC, has been discontinued and closed as a Forest Service road, for the purpose of assigning to the minister responsible for the administration of the Transportation Act.

File: 10640-30/5829-00.

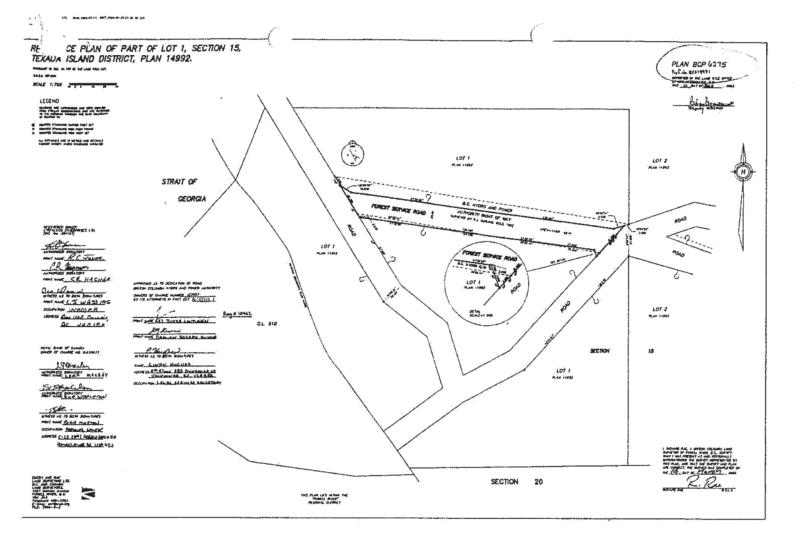
Dated May 26, 2010. - Pat Bell, Minister of Forests and Range. [je3]

NOTICE OF AMENDMENT OF STANDARDS

On June 3, 2010, in accordance with requirements and authorities provided under section 169 of the Forest and Range Practices Act (FRPA), section 43 of the Forest Planning and Practices Regulation, and section 32 of the Woodlot Licence Planning and Practices Regulation, Jim Snetsinger, Chief Forester, amended the Chief Forester's Standards for Seed Use.

These amendments include:

- 1. Amend section 8.1 by adding a new definition and changing numbering as follows:
 - 8.1 In this Part:
- e) "small operator" means the holder of an agreement with the annual allowable cut of 5,000 cubic metres or less;
- f) "timber sales licence" means a timber sales licence to which section 29 (2) of the Act applies.
- 2. Amend section 8 by adding two sections as follows:
- 8.11 Despite this Part, in areas of use within LW1, LW2, and LW3 tested parent tree seed planning zones as identified on the Chief Forester's Standards for Seed Use website at http://www.for.gov.bc.ca/code/
- a) a person, other than a timber sales manager, who is required to establish a stand under section 29 of the Act, may plant up to 10 per cent western larch seedlings, of the combined total of the number of seedlings and the number of cuttings that are planted during each fiscal year, by or on behalf of that person, with respect to all agreements held by that person in a single management unit, and



Harborne, Derrick FOR:EX

From: Sent: Reidy, Andrew FOR:EX Tuesday, July 27, 2004 3:40 PM Harborne, Derrick FOR:EX Texada Island FSR

To: Subject:



COURST FILED VA BCP6275.TUF











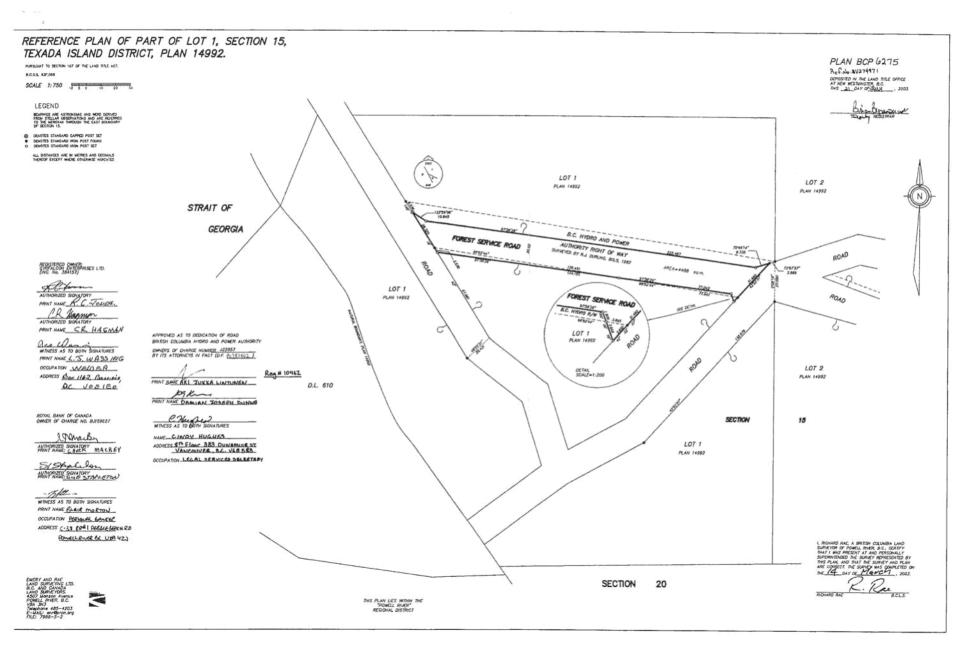
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000631 FILED VA BCP9250.TIF

Attached are all the Texada Island FSRs that I acquired.

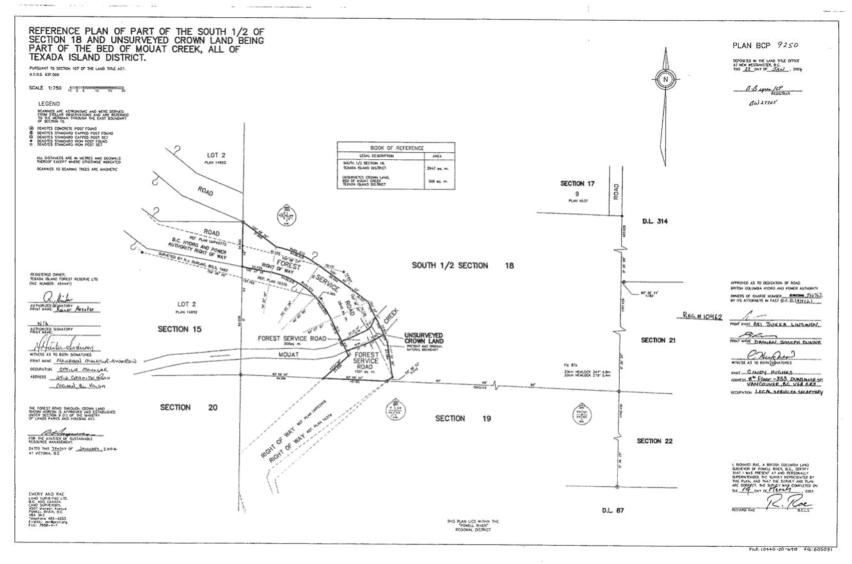
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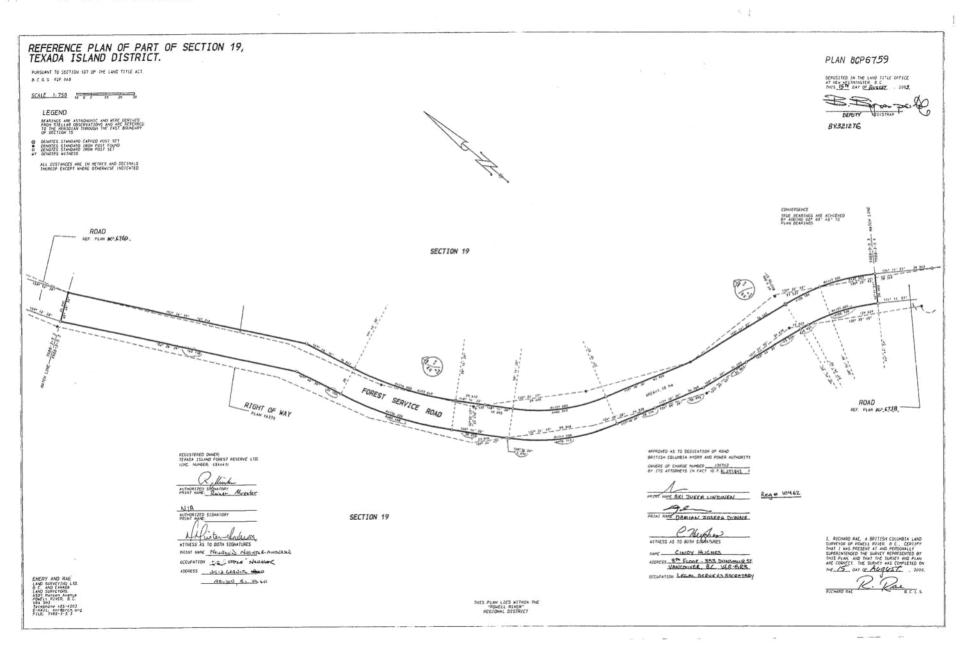


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North Road Forest Service Roads:

	Date of Service	Sign Type	Culvert/Ditching	Service Required/Completed	Photo
North Road FSR ranch 01 & 02	Feb 26, 2004	North Dead 550 D	Removed debris from roadways, ditches & culverts		taken
		North Road FSR Branch 01		Found in the bush and reinstalled.	

Texada Island Forest Service Roads:

Road Location	Date of Service	Sign Type	Culvert/Ditching	Service Required/Completed	Photo
Texada Island				required/ completed	taken
Branch #01 .og Dump to Rec Site	March 3, 2004	FSR Branch 01	Cleared blow down & debris from roadway, ditches & culverts	Installed sign	Yes #2,#3
Bridge		4 Delineators	C GUIVEI 13	None	

Wilderness Road between Branch #1 & Branch #9		Wilderness Road		Installed Sign @ Branch #1 end of road way.	Yes #1
½ way up this Wilderness Road		Wilderness Road		Renailed	Yes #4
Branch #09 to Branch #03	March 3, 2004		Cleared blow down & debris from roadway, ditches & culverts		
Road Location	Date of Service			There are 2 large stumps in the ditch by the old Grader, cleared a channel under one of the stumps for water to move through.	
	Date of Service	Sign Type	Culvert/Ditching	Service	Photo
Branch #09		4 Delineators		Required/Completed	taken
Junction of Branch #09 & Branch #03	March 3, 2004			None All Road signs were in place no work required	Yes # 5

Junction of		All Pood gions ware
Branch #03 & Branch #04	March 3, 2004	All Road signs were in place no work required
Junction of		
Branch #09 & Branch #02	March 3, 2004	All Road signs were Yes #6 in place no work required
Junction of Branch #09 &	March 3, 2004	All Road signs were
Bob's Lake Loop		in place no work required
Branch #03	March 3, 2004	Cleared 1.5
		kilometers of ditches

Complied by Georgia Combes

Georgia Combes Contracting Ltd.

604 483 4827

















File:

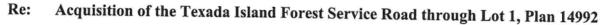
10640-30/5829-00

July 30, 2003

VIA COURIER

Richard Jones Gyrfalcon Enterprises Ltd. 520 Para Avenue Van Anda, British Columbia V0N 3K0

Dear Mr. Jones:



The above-mentioned plan has now been registered in the Lower Mainland Land Title Office as Plan BCP6275. Enclosed are copies of plan BCP6275, your new titles, and your compensation cheque in the amount of \$26,000.00.

Establishment of this right-of-way places the road under the jurisdiction and administration of the regional manager, Coast Forest Region, and district manager, Sunshine Coast Forest District. If you have any queries concerning this Forest Service road, please forward them to:

Greg Hemphill, District Manager Sunshine Coast Forest District Ministry of Forests 7077 Duncan Street Powell River, British Columbia V8A 1W1

Thank you once again for your cooperation in this matter.

Yours truly

Drew Reidy

Real Estate Project Manager Real Estate Operations

Enclosure

pc:

Greg Hemphill, District Manager

Sunshine Coast Forest District

1m 03/04/28



. THE GOVERNMENT OF BRITISH COLUMBIA IS AN "EMPLOYMENT EQUITY EMPLOYER" .

Tel: (250) 387-5291 Fax: (250) 387-6445

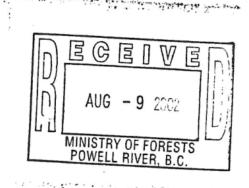
11250-25/5829.01 RR

Geotechnical Review Texada Forest Service Road 5829 Branch 01&03

for
Trent Meyer, Engineering Officer
Ministry of Forest
Sunshine Coast Forest District

prepared by

Marion Blank, P.Geo. Geofor Consulting Inc. Powell River, B.C.



1.0 Introduction

The Sunshine Coast Forest District contracted Geofor Consulting Inc. to complete a geotechnical assessment of the following areas: (see Figure 1 Assessment Locations)

 Texada FSR 5829 Branch 01 approximately 0.6km (immediately south of the Mouat Creek Bailey Bridge),

 Texada FSR5829 Branch 03 approximately at 17.2 (just above Anderson Bay switchbacks and

 Texada FSR 5829 Branch 03 upgrade plan (Appendix I) from approximately 19.5 to 22.6km (bottom of Anderson Bay switchbacks).

On May 25, 2002 Marion Blank, P.Geo. of Geofor Consulting Inc. completed field assessments of these 3 sites accompanied by Trent Meyer and Ron Nilsson of the Ministry of Forests. A further site visit was carried out on August 07, 2002.

2.0 Objectives

Site 1: Texada FSR 5829 Branch 01

To review and comment on existing site conditions

To assess existing site stability concerns

To provide recommendations as to any works required to stabilize site for long term water control/road prism stability

Site2: Texada FSR5829 Branch 03(approx. 17.2km)

To review and comment on existing site conditions

To assess existing site stability concerns

To provide recommendations as to any works required to stabilize site for long term road prism stability

1

Assessment Locations Scale 1:50,000

3:

Site3: Texada FRS 5829 Branch 03(19.5-22.6km)

To review and comment on existing site conditions

To assess existing site stability concerns

To provide recommendations as to any works required to stabilize site for long term road prism stability and/or to ensure safe work area for the proposed road upgrade.

3.0 Methodology

The assessment was carried out by visual analysis of surface materials only. The slope was walked top to bottom and notes were taken of physical observations. Slope percentages were measured using a hand held SUUNTO. A detailed site plan was developed for site 1 using a total station survey instrument.

4.0 Field Observations

Site 1 FSR 5829 Branch 01 (Photos 1, 2 & 3 Appendix II)

Existing Conditions/Slope Stability

The existing cut/fill slopes appear water saturated. The presence of horsetail species also indicates a very wet site (Photo 1). The surficial material consists of a high portion of silt/clay and appears to be retaining water. There are visual signs of slumping on the cut slope (Photo 2). The outside edge of the road/fillslope shows some signs of instability. It appears that the shoulder material has been continuously pushed over the edge by present grading practices causing a weakening of the shoulder (Photo 3). The inside shoulder area appears wet which indicates that water is migrating through the road surface and this will reduce the load capacity of the road over the long term.

Recommendations

To reduce the outside shoulder instability it is recommended that the present grading practices of pushing the material over the edge of the road be stopped.

The outside shoulder edge should be pulled and the material deposited in an area away from the fish creek.

To remedy the inside road edge saturation, it is recommended that a french drain be installed on the inside edge of the road below the cutslope and that a small retaining structure be developed to retain the slumping slope. The french drain is intended to insure that the water is facilitated down slope and to prevent it from migrating into the road prism. A sump has been designed on the cutslope side of the road to insure ease when the bailey bridge is replaced in the future. A detailed designed has been developed for this site and is attached in Appendix III.

Site 2 FSR5829 Branch 03 at 17.2-17.4km (Photo 4,5 & 6 Appendix 1I)

Existing Conditions/Slope Stability

There are presently large tension cracks developing within the fillslope that extend for approximately 35 meters (Photo 4 &5). The fillslope material appears to be bulging out and failing due to lack of toe support. Road surface drainage is presently being directed onto the tension crack area and exacerbating the issue (Photo 6).

Recommendation

The material in the fillslope should be pulled back and rock keyed into the fillslope to insure long term stability and access.

Build up road surface and crown the road so that all surface water is directed into the ditchline and drained through the existing culvert.

Rip-rap under existing culvert to insure that splash/erosion is kept to a minimum

Site 3 FSR5829 Branch 03 (19.5-22.6) (Photo 7,8 & 9 Appendix II)

A inspection from 19.5-22.6 was completed of FSR5829 Banch03. The following table outlines the results of field observation (the pink station markings in the field were used for this assessment):

Existing Conditions/Slope Stability/Recommendations

Stn	Observations	Recommendations
2+640 to	-Over steepened fillslope supported by	-Pull back over steepened fill slope
2+550	organic material, large talus material	and rebuild fillslope
	suspended in fillslope with inadequate	
	toe support (Photo 7)	
	-unstable cutslope with highly	-Avoid disturbing cutslope and clear
	fractured rock (Photo 8)	any danger rock and trees prior to
		construction
2+050		
1+920	Over steepened fillslope	Puilback fillslope and reconstruct fill
£		fillslope
0+520	Over steepened fillslope with limited	
0+300	risk	-Rebuild road shoulder area

The overall road prism of this section of FSR 5829 appears stable accept where noted above. The noted stations with over steepened fill slopes should be addressed in the upgrade plan. The area from station 2+640 to 2+550 poses the greatest risk due to the proximity of the gas pipeline below the fillslope (Photo 9).

The area (stn 2+640-2+550) where the cutslopes are made up of highly fractured rock should not be disturbed (Photo 8). Workers should take extra caution when working below these slopes. Any loose rocks and danger trees should be scaled or cut prior to commencing work. It is also recommended that this section of the cutslope be monitored while workers work below it. Any proposed ditches should not undermine the cut slopes especially in the steep fracture rock section.

5.0 Conclusions

The three sites assessed have various stability and drainage issues that should be addressed in the near future to insure long term public and industrial access

The proposed design for Site 1 should provide long term road stability and should easily accommodate any future plans to upgrade the present bailey bridge.

Site 2 show signs of failure and should be addressed in the near future to insure that an uncontrolled failure does not occur.

The observation and recommendations for Site 3 should be included in the upgrade design to insure long term stability and the protection of the gas pipeline. Workers should be aware of the risk working under the fracture rock cut slope and this section should be monitor during construction to insure worker's safety

Report prepared and sealed by

Marion Blank, P.Geo.

5

Appendix I

Upgrade Plan FSR 5829 Branch 03 19.5 - 22.6 km

File	No:	





Ministry of Forests

FAX HEADER

TO	FROM
Name: Morion Bloak	Name:
Location:	Ministry of Forests Sunshine Coast Forest District 7077 Duncan Street Powell River, British Columbia, V&A (W)
Phone: 604-485-6202	Phoner (604) 485-0700
Phone: 604-485-6202 Fax: 604-485-6205	Fax: (604) 485-0799
Date	No. Of Pages to Follow
Sleave Swif of Works	addendur Contract
Stems but a Varks	list
	Regards,
	iton Hosse

g:\!workgrp\resource\perm\genform\fax2.doc

APPENDIX IV

WORKS LIST

File: 11250-85/02-008

	WC - W	ood current CB - catch basin DB - diich block
Sta	tion	Description
0+000	19+539	left - Douglas-fit Tree / Top of lower Switchback
	0+030	right - Start clean / construct ditchline (2020 metres)
	0+080	install 600mm Ø x 10m CMP – Skew
ì	0+160	Inatali 900mm Ø x 15m CMP
ł	0+170	left - Start clean / construct grader drichline (50.0 metres)
1	0+220	left - Stop clean / construct grader ditchline
1		left - Install Leadout ditch
1	0+250	Install 900mm Ø x 10m CMP
1	0+300	Replace existing 900mm Ø CMP
i	1	Install 900mm Ø X 10 CMP
1	0+350	right - Start clean / construct grader dischline (40,0 metres)
1	0+390	right - Stop clean / construct grader ditchline
	0+410	Inetall 500mm 2 x 8m CMP
	0+520	install 600mm @ x 8m CMP
		right - Start clean / construct grader dischline (50.0 metres)
1	0+570	right - Stop clean / construct grader ditchline
1	0+650	Install 800mm Ø x 8m CMP
	0+800	left - Start clean / construct grader ditchline (30.0 metres)
ŀ	0+830	left - Stop dean / construct grader ditchline
		right - Start clean / construct grader ditchline (40.0 metres)
1	0+870	right - Stop clean / construct grader ditchlins
	1+010	Replace existing 500mm Ø CMP
		Install 600mm Ø x 8m CMP
1	1+080	left - clean / construct existing turnout
ļ	1+290	left - clean / construct existing turnout
1	1+310	left - Start clean / construct grader ditchline (90.9 metres)
1	1+400	left - Stop clean / construct grader dischline
		left Install leadout ditch
ì	1+460	right - Start clean / construct grader ditchline (50.0 metres)
j .	1+510	Install 600mm Ø x 8m CMP
}	1+510	right - Stop clean / construct grader dischling
1	1+560	left - Construct turnout
	1+650	instell 600mm Ø x 8m CMP
1	1.700	right - Start clean / construct grader dischline (50.0 metres)
	1+700	right - Stop clean / construct grader ditchline
	1+720	Replace existing 500mm Ø CMP
		Install 600mm Ø x 8m CMP
	1+780	left - clean / construct existing turnout
.)	1-810	Possible borrow pit / spoil site
1+900	2-010	left – Start ditchine construction (90.0 metres)
1-950	1	left - Stop ditchline construction Install 600mm Ø x 10m CMP
9		right - Start clean / construct grader ditchline (100.0 metres)
9	1+990	Natural Gas Pipeline Access Road
		Install 600mm Ø x 8m CMP
1	2+000	right - Stop dean / construct grader ditchline
	2+050	Install 600mm Ø x 8m CMP
		right - Stop clean / construct dilchline
	2+150	CAUTION - NATURAL GAS PIPELINE ADJACENT TO UPPER SIDE (RIGHT) OF FOREST
j		BERVICE RUAD - CAUTION
	2+330	NATURAL GAS PIPELINE CROSSES FOREST SERVICE ROAD
1	λ	Natural Gas Pipeline on lower side of road
		"Helicopter Landing Site"
	2+350	right - Start clean / construct ditchline (10 metres)
		Install 600mm Ø x 8m CMP
	2+360	right - Step clean / construct dischline
		right - Start Grader Ditchline (40 metres)

	WC - 900	Se cuiven CB - catch basis DB - datch block Description
Stati	on	
	2+400	right – Stop Greder Ditchline right – Start clean / construct ditchline (80 metres) Install 600mm ⊘ x 8m CMP
ŀ	2+460	
ł	2+485	right - Start clean / construct ditchina (25 meves)
\ \ \	21405	Replace existing 500mm Ø CMP
Ì		Inetall 600mm Ø x 8m CMP
	2+510	winds Step clean / construct ditchline
-		right - Start Grader Ditchline (280 metres)
i		Start - 4.5 metre road running surface
	2+630	Install 400mm Ø x 8m CMP with catchment basin
	2+790	right - Stop Grader Ditchline, Stop - 4.5 metre road width
		Install 500mm Ø x 8m CMP
		right - Start clean / construct ditchline (50 metres)
	2+850	right - Stop clean / construct ditchline
22+650	2+870	900 mm CMP - OK
23+000		Station Conversion Install 1200 mm Ø x 10m CMP
	l i	- remove debris at CMP inlet
	1	right - Start clean / construct dischline (650 metres)
	23+220	HRIDGE
	237220	Drawing # SCTX-323-98-01B & SCTX-323-98-02B
	23+650	Replace existing CMP
	1000	l install 600mm Ø x 8m CMP
	1	right - Stop clean / construct ditchline
	23+900	Replace existing CMP
	İ	Install 900mm Ø x 10m CMP
	24+150	Install 900mm Ø x 10m CMP
	24+220	i Install 600mm Ø x 10m CMP
	24+300	Replace existing CMP
		Install 400mm Ø x 10m CMP
	24+410	Replace existing CMP
		inetall 600mm Ø x 10m CMP
	24+600	Replace existing CMP
		install 600mm Ø x 10m CMP, Armour CMP Outfall
4+800	24+670	Replace existing 900mm Ø CMP
		Inetali 600mm Ø x 10m CMP
	24+620	Existing 800mm @ CMP, Armour CMP inlet/Outlet and Outlet ditch
25+100		BRIDGE Drawing # SCTX-325-98-01 & SCTX-325-98-02
	25+720	Install 600mm Ø x 10m CMP
	25+868	Install 600mm Ø x 10m CMP BRIDGE
	26+400	Drawing # SCTX-326-98-01 & SCTX-326-98-02
	26+500	NATURAL GAS PIPELINE CROSSES FOREST SERVICE ROAD
	20+500	Natural Gas Pipeline on upper side of road
	26+720	NATURAL GAS SUBSTATION
	L	Continue 5.0 metre running surface
27+600		LOG DUMP

ARTICLE 3 CONTRACT PRICE

3.01

The contract price is based on lump sum price per consuluction phase as set out in Scheologiand the following table is the Price Per Phase Table for the purpose of this Agreement:

item No.	Company of the Compan	Lu
1	of Work by Phase Clearing, prubbing, felling, slash disposal, log decking and transporting of felled	Prices
	roadside timber to Forest Officer approved locations as per attached Schedules, Plans, Drawings and Specifications.	\$
2	Construct a minimum 5.0 metre (m) wide stabilized subgrade between Stations 0+000 (19+539) to 2+360 (approx.), Stations 2+400 to 2+510 (approx.) and Stations 2+790 to 27+600 (8+061) (approx.) including all curve widenings, intervisible tumouts, grubbing, stripping, clearing, felling, slash disposal where required, all necessary drilling and blasting, quarrying, ballasting and related works as per the attached drawings, schedules and maps. Works to commence at Station 0+000 on the Texada FSR 5829. Branch 03 and end at station indicated on the road as 27+800.	s
3	Construct 4.5 m wide subgrade between Stations, 2+510 to 2+790 (approx.) and Stations 2+360 to 2+400 (approx.) including all curve widenings, grubbing, stripping, clearing, felling, slash disposal where required, all necessary drilling and blasting, quarrying, ballesting and related works as per the attached Drawings, Schedules and Maps.	\$
4	Load, transport and Install complete, 18.0 lineal metres (Im) of 400 millimetres (mm) Corrugated Metal Pipe (CMP) culvert as per attached Schedules, Plans, Drawings and Specifications.	\$
5	Load, transport and install complete, 192.0 Im of 600 mm CMP culvert as per attached Schedules, Plans, Drawings and Specifications.	s
6	Load, transport and install complete, 55.0 Im of 900 mm CMP outvert as per attached Schedules, Plans, Drawings and Specifications.	5
7	Load, transport and install complete, 10.0 km of 1200 mm CMP culvert as per attached Schedules, Plans, Drawings and Specifications.	\$
8	Shot rock armour inlets and outlets of all new and existing CMP culverts including dischblocks as per attached Works List, Schedules, Plans, Drawings and Specifications.	\$
S	Clean and/or construct approx. 2,935 lm ditchline as per attached Works List, Schedules, Plans, Drawings and Specifications, including any necessary drilling and blasting.	s
10	Construct approx. 160.0 Im grader ditchline including construction of leadout ditches, as per attached Works List, Schedules, Plans, Drawings and Specifications.	\$
1	Construct approx. 320.0 lm French Drain as per attached Works List, Schedules, Plans. Drawings and Specifications.	\$
2	Armour CMP outfall dischlines (armouring to cover across bottom of ditchline and edge of road fill to the same height as the road surface) to protect the road prism as per attached Works List, Schedules, Drawings and Spacifications.	s
3	Mobilization/Demobilization	\$
	All works to be completed to the contract officers satisfection	-
-	TOTAL LUMP SUM CONTRACT PRICE	

3.02

Unless provided otherwise, unit prices for items constitute full payment for all labour, materials, equipment, overhead, profit, Provincial Sales Tax and other things required to completely incorporate the item into the Work, excluding GST.

FS 625 00/09

Page 4 of 20

** TOTAL PAGE.06 **

Appendix II

Site Photos



Photo 1. Cut and fill slope. Horsetail species in both areas.

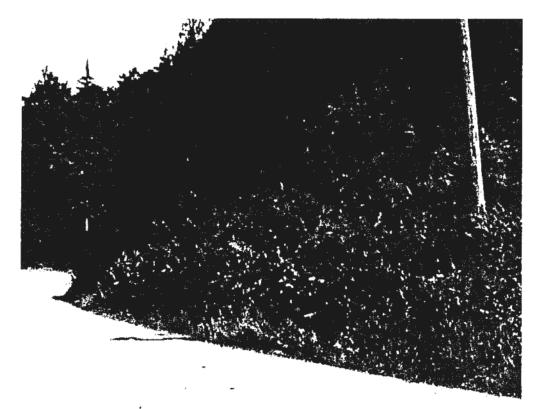


Photo 2. Cut slope slumping.



Photo 3. Weakened shoulder edge.



Photo 4. Tension crack approximately one metre drop.



Photo 5. Tension crack.

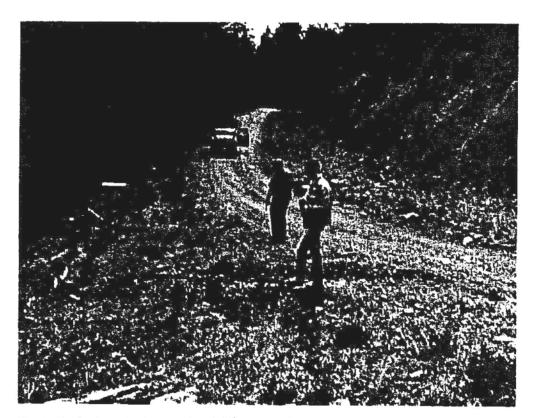


Photo 6. Surface drainage directed onto tension crack.



Photo 7. Fillslopes supported by organic material.



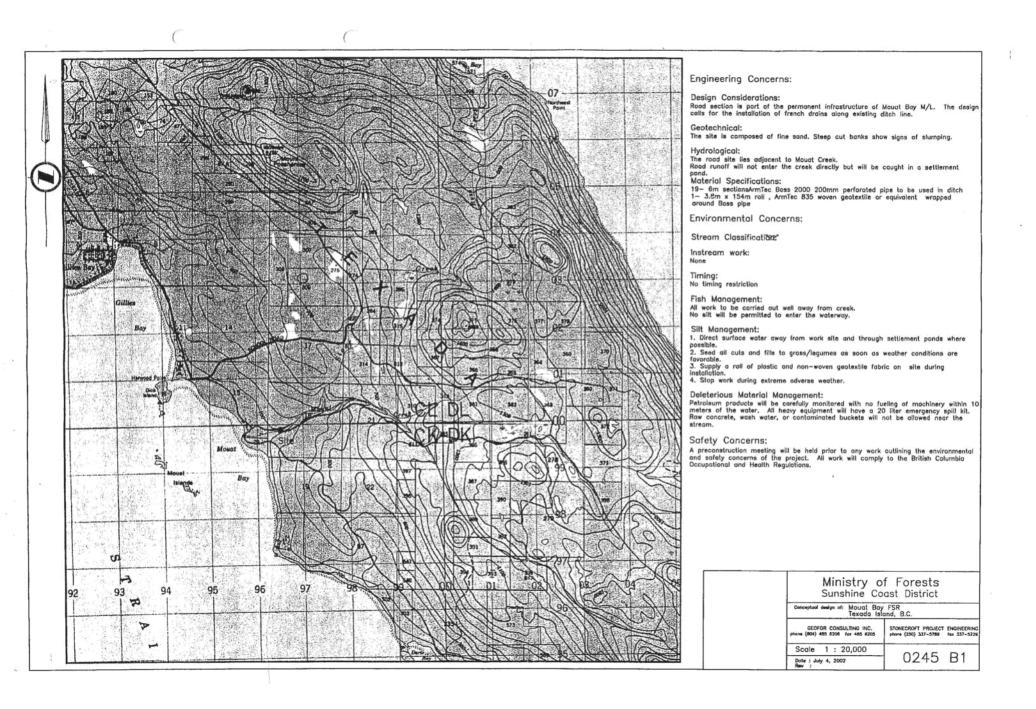
Photo 8. Unstable cut slopes with highly fractured rock.

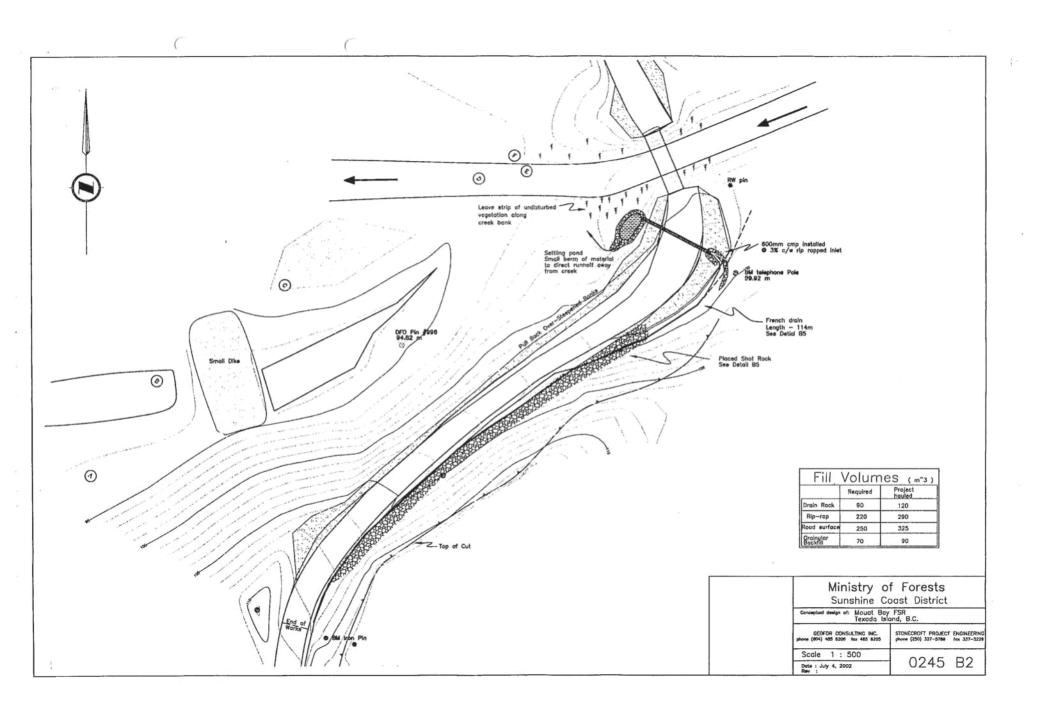


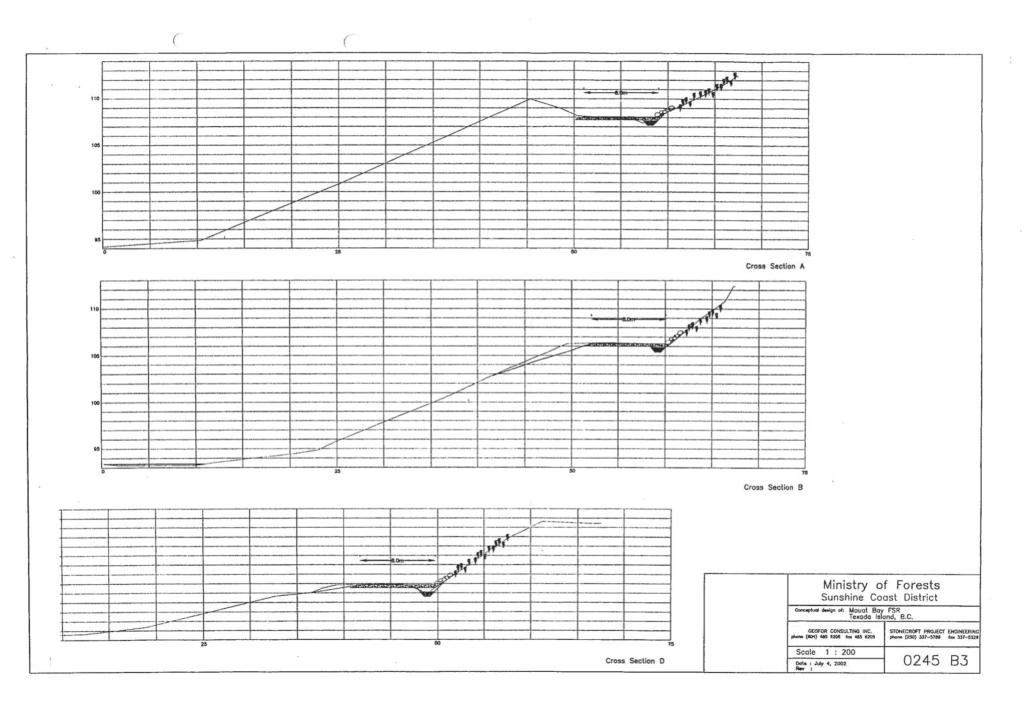
Photo 9. Evidence of rock deposition on gas pipeline.

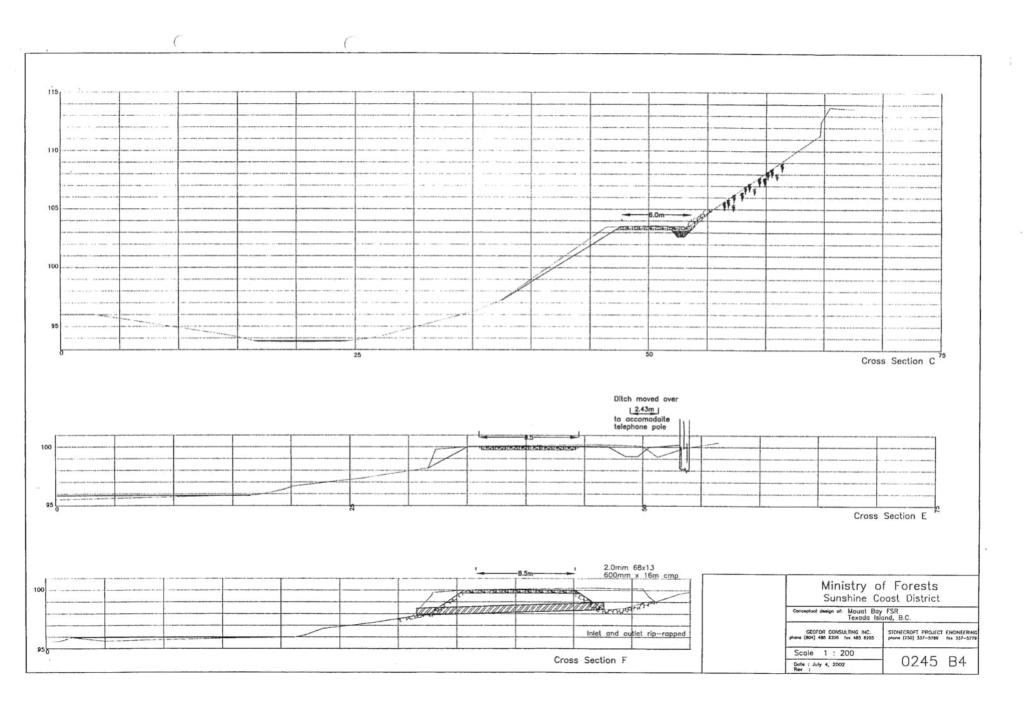
Appendix III

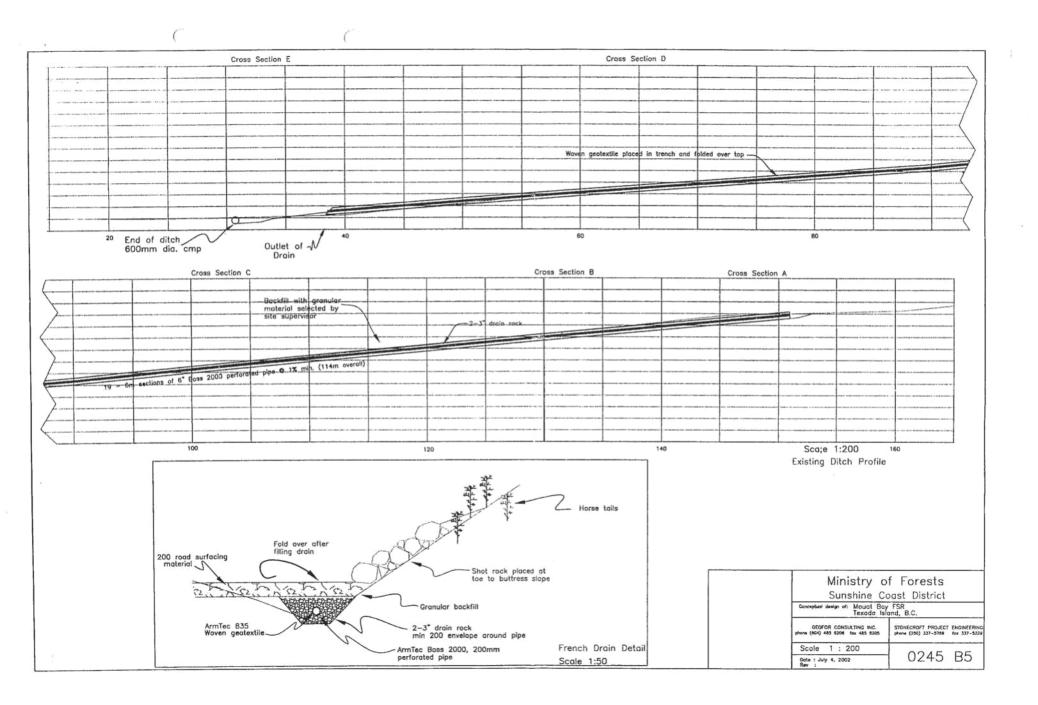
Detail Design Site 1 FSR 5829 Branch 01 Mauat Bay











Page 076 to/à Page 077

Withheld pursuant to/removed as

Eny. Copy File: 11250-25-5829.01 RR

FISH STREAM AND RIPARIAN CLASSIFICATION OF SUNSHINE COAST FOREST DISTRICT SERVICE ROADS

Texada Island FSR 5829.01

Texada Island FSR 5829.03

Duck Lake FSR 3477.01 (Community Watershed)

North Lake Outlet FSR 8058.01

North Lake FSR 8058.02

Halfmoon-Carlson FSR 6003.01, H-1, H-2, H-3

Sechelt - Roberts FSR 7575.03

Sechelt - Dakota FSR 7575.01 (Community Watershed)

Sechelt - Dakota Connector FSR 7575.01

Sechelt – Airport FSR 7575.06

Prepared for:

Ministry of Forests Sunshine Coast Forest District 7077 Duncan Street Powell River, BC V8A 1W1 See File 11250-40/ Reparian Asperiments Various FSR's

Prepared by:

M. A. Whelen and Associates Ltd. 20466 93A Avenue Langley, BC V1M 1R9

July 10 2001



20466 93A Ave., Langley, B.C. V1M 1R9 Tel. (604) 888-1573 Fax (604) 888-1596 e-mail: mawhelen@home.com

ALS-95-579 FM 11250-85-01-138 SET SURVEY CONTROL 17.15 km TEXADA FOR BR. 03 FOR MINISTRY OF FORESTS S.C.F.D. ENGINEERING GALLED CTOL RSIS, C.ALLEN T., B. LEACH P. SEPT. 28/01 Gun barreled 1 t Reber Original Field Notes All

11250-25-5829,01 RR

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Texada FSR 5829, Br. 01 Shingle Beach

11250-25/5829.01 RR

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								DET	AILED TR	EE ASSES	SSMENT		~	AFETY PRO	CEDURE	5	
TREE #	SPECIES	TREE CLASS	DSH (cm)	HT (m)	Tree lean (%)	Tree defects	Detect failure potential rating (L. M. H)	RST (cm)	Measured shell thickness (av m.cm)	Root condition (L. M. H)	OVERALL DANGER RATING (S OR D)	SAFE no action requiret	DANGEROUS	DANGEROUS remove hazardous part	INSTALL no-work zone	OTHER ACTION	ACTION COMPLETED yr/mo/day
1	D4	2	-	-		STEM DAMPGE	Н	_			_		X				
2	Df	2	-	-	710		H	-	_		_		\times				
3	DH	1	-	-	70%		L	_	_		-	X				X	
24	DÉ	1	_	_	A	SCAR /STEM DECPY	m	_	-		-		X				
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6	DF	2	_	_	A	AWAY - BT/	L	-	_	_	-	X					
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8	DH	1			-	GROWING ON ROOT WAD	H						×	•			
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PAGE 1-5

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TREE #	SPECIES	TREE CLASS	DSH (cm)	HT (m)	Tree lean (%)	Tree delects	Defect failure potential rating (L. M. H)	RST (cm)	Measured shell thickness (av m.cm)	Root condition (L. M. H)	OVERALL DANGER RATING (\$ OR D)	SAFE no action required	DANGEROUS fall tree	DANGEROUS remove hazardous part	INSTALL no-work zone	OTHER ACTION	ACTION COMPLETED yr/mo/day
10	Df	2	-	-	18%	HT/P.P.N,	14	-	_		_		X				
11	PW	1	-	_	20%	Crack/Low Scar	H	-			_		X				
12	DL	2	_	-	10%	HT 50%/LB/ANTS-SI	o H	-		-	_		\times				
13	DI	2	-	_	A	HT 35%/ P. P. 11	H	_	. –	-	_		X				
14	Di	2	_	_	A	HT 10%/LB/PPINI	H			- 1	_		X				
15	24	5	_	_	A	SNAG -	H			_	_		X				
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19	Df	2	_	_	5%		- ON R/W		-				Rw				1/	R
20	Pw	2	-	_	-	HT-50%		H	-					\times				
21	PL	-	-	,	-	P. Pini		<i>H</i>	-					\times				
22	24	1.	-	-	14%	T. DT, LLM	B CONH	H	-			ب.		X			,	
23	124	2	-	~	16%	T DT. LLIM	B. DECAY	m-H	_					X				
24	D+	7	-	-	_	ZONK		M	-	-			MI	X				
25	D4	2		_	A	DT, No Co	/A	4	-				\times					2
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27	Hw	2	_	_	$ \mathcal{T} $	DT, SCAR.	DECAY	H	_				<u>L`</u>	LX		<u> </u>		
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PAGE 3-5

DANGER TREE A			4	ASSES NAME:	R.	DIF	105	1		G	: Y/M/D	W
DISTRICT:	LOCATION:	LICENSEE:		<u> </u>		210	1				7 U	7 07
S.S.C.F.D.	SHINGLE	mof-	<u>- R</u>	OAD			MA	P ATTA	CHED	Y	es {	Mo_
LICENSE #/CP:	BLOCK #:	OTHER REFERE	NCE:									
SITE TREATMENT: ROAD	CONST 3LH)	LEVEL OF DIST	URBAN	ICE:								
		<u> </u>	DETA	LILED TRE	EE ASSES	SMENT		S	AFETY PRO	CEDURES	3	
SPECIES TREE CLASS DSH (cm) HT (m)	Tree defects	Defect failure potential rating (L, M, H)	RST (cm)	Measured shell thickness (av. in cm)	Root condition (L. M. H)	OVERALL DANGER RATING (S OR D)	SAFE no action required	DANGEROUS tall tree	DANGEROUS remove hazardous part	INSTALL no-work zone	OTHER ACTION	ACTION COMPLETED
28 DH 27 SWE	EP, CONK BT	10 T H			_	_		\times				
	. 0.	- L	-				\times					
30 DF 2 - BT,	LARGE LIMB PPINI FOR	- <i>H</i>	-	_		-1		\times				Ĺ
		p + H	-	_		~		X				
	N.D.	4	1-	_		[\times					
	· D.	4	T -			=	$\overline{\times}$					
34 042 P.	PINI/DT/BUTTR.	1+	_	-		- 1		X				
35 DT 1 N.	0.	10 T L	-			- [\supset					
 	VGUPTOP-	H	_	_		-	•	X				
COMMENTS: (site or stand assessment over												
PAGE4-5												

	DA	N	ĢEI	R T	RE	E A	\SSE	SSMENT F	EL	D DATA	1	ASSES NAME:	SOR'S						Y/M/	
FS 502a HFP 2000/02		TRICT		61	ີ ງ		LOCAT	ION: UGLE BEACH	LI	CENSEE:			R	Di	1	S€ Apatta	CHED	_ O		/0/
Ŧ				1 . [+						1 ""		10(100			
200	LIG	ENSE	#/GP:				BLOCK	#:	01	HER REFEREN	CE:									
20/02	SITI	E TRE	ATME	NT:	\mathbb{R}	OPI	<u> </u>	ONST.	LE	VEL OF DISTU	RBAI	ICE:		3 ($^{\prime}\mu$					
										,	DET	ULED TR	EE ASSE				AFETY PRO	CEDURES	\$	
	1.8EE.#	SPECIES	TREE CLASS	DSH (cm)	HT (m)			Tree defects	Tree lean (%)	Defect failure potential rating (L. M. H)	RST (cm)	Measured shelt thickness (av. n.cm)	Root condition (L, M, H)	OVERALL DANGER RATING (S OR D)	SAFE no action required	DANGEROUS tall tree	DANGEROUS remove hazardous part	INSTALL no-work zone	OTHER ACTION	ACTION COMPLETED yr/mo/day
	37	Df		ł	1	N.			-	L	-				X					
	2,4	D		~	~	L.	Bran	ch-on		L	-			_	X					
	39	04	1	~	-,	N	1.D.		_	L	-	-		-	X					
	40	Ο¥	Ŀ	_		N	D.		_	4	-	-		-	X					
	41	04	2		_	Ν	٤D.	ВТ	_	1	-	_			X					
		,																		
											Ш									
	COMM	IENTS:	(site o	r stand	assess	nent ove	rview)						ļ			<u> </u>	<u> </u>			
																				-
	é	1966	5	-5																

84 of 122

DIST	RICT					LOCATION: TEXAGA	LICENSEE:			Ron	/	1	188	S.E	0	1/06	10/
S	2 וז ע	H-1	E (OP	5T	SHINGLE BEACH	MOF		Pox	10		MA	P ATTA	CHED	/	'es	No
LICE	NSE (P/CP:				BLOCK #:	OTHER REFERE	NCE:									
SITE	TREA	TME	NT/AC	TIVIT	Y:	ROAD CONST -						LEVE	L OF D	ISTURBA	NCE:	3/	4
								DETA	AILED TR	EE ASSE	SSMENT			AFETY PRO	CEDURE	S	
TREE #	SPECIES	TREE CLASS	DSH (cm)	HT (m)	free lean (%)	Tree detects	Defect failure potential rating (L, M, H)	RST (cm)	Measured shell thickness as nices	Root condition (L. M. H)	OVERALL DANGER RATING (S OR D)	SAFE no action registres.	DANGEROUS	DANGEROUS remove hazardous part	INSTALL no-work zone	OTHER ACTION	ACTION COMPLETED
1	04	2				STEM DANFOL	H	-		_			X				
2	pf	2	-	-	710		H	-		-	_		X			,	
3	0+	-		-	10%	* TOWERD ROLD -	L	-			-	X				X	
4	10	1	-	-	A	SCAR /STER DECP	m	-	****		-		X				
5	0+		-	-	14	LEAN ANAY	7	-		-		X					
6	DF	2	`	-	Ĥ	FWAY - BT/	7	-		-	-	X					
-	07	2		-	~	HT/P. Pini	H		-				X				
809	Df	1	-		-	GROW NOON ROOT WAD	H	1		-			>	1			
9	140	1			~	h u	H						×				
OMN	IENTS:	(site (or stand	attes	sment o	verview)			1 1	Δ.							
3					seediteeri. Aasta		tion - no	-	Cet	avi	-	1000					-
0		1756 1	71.00	2 0	20/51	from 10 ad										_	

A	NG	ER	TR	EE	AS	SESSMENT FIELD	DATA		ASSES	SOR'S N	DIF	roc	,			: Y/M/	0/0/
2.7	UNK	-	. (C.		LOCATION: TEXPOR	LICENSEE:	_	- Ro		- 1		AP ATTA	ACHED		es	No
ici	NSE	#/CP:				BLOCK #:	OTHER REFERE	NCE:									
SITI	TRE	ATME	NT/AC	TIVIT	TY:	ROAD CONST.	FUCTION		(A)	ET ACCE	POMENT	LEVE		ISTURBA			4
## GE 1	SPECIES	THEE CLASS	DSH (cms)	HT.(m)	Tree lean (%)	Tree defects	Defect failure potential rating (1, M, H)	RST (cm)	Measured shelf thickness so woo	Root condition (L. M. H)	OVERALL DANGER RATING 15 OR D)	SARE no action required	DANGEROUS tall tree	DANGEROUS remove hazardsus part	NSTALL no-work zone	DTHER ACTION	ACTION* COMPLETED yr/msyday
1	Df PW	2	- 1	-	20%	HT/P. PINI Crack/Law Bear	H H		_	_	_		×	50 00 00			
3	DH	2 2	-	-	> 10% P	HT 50%/LB/ ANTS-S HT 35%/ P. P. 11	v H	1		_	_		X				
1 5	D	25	_		14 19 A	HT 10%/LB/PPIMI SNRG- No other defeat	H			_	_	~	X				
7	0	22	-	-	1)	No other object HT/Root DIS CENT/F	L L				_	X	×				

PAGE 2. 055

	TRICT:	-				ASSESSMENT F	1	CENSEE;		ASSES NAME:	R.	DI	PRO	51				1
- 7	,5	C	F 1)		SHINGLE BEFF		mol					MA	P ATTA	CHED	Y	es	□ No
LICE	NSE #	/CP:				BLOCK #:	01	HER REFEREN	CE:						L. K. 197			
SITE	TREA	TME	NT:	1	001	1 Cours	LE	VEL OF DISTU	RBAN	ICE:		3 (~)					
						1011/12 12 17 17 18 18 18 18 18 18			DET	AILED TR	EE ASSE				AFETY PRO	CEDURES	3	
TREE #	SPECIES	TREE CLASS	DSH (cm)	HT (m)		Tree defects	Tree lean (%)	Defect failure potential rating (L. M. H)	RST (cm)	Measured shell thickness (av. in cm)	Root condition (L, M, H)	OVERALL DANGER RATING (S OR D)	SAFE no action required	DANGEROUS fall tree	DANGEROUS remove hazardous part	INSTALL no-work zone	OTHER ACTION	ACTION
37	DH		1	I	N.	D,	_	L	_				X					
3,9	0.7	1	dence	arne	1	. Branch - OK		L		amoun			/	<u></u>				
39	pt	Ш	#w	sh-m	1	V. D.	· general	L	×-	-	Poper transfer	Rept	\angle		-			
40	04	1		-	1V	1,0,	_	4	-				X					
41	04	2	_		_/\).O. BT		L_	-		<u> </u>	-	X		ļ			
									-									
COMN	HENTS:	(site c	r stand	255055	ment ov	verview)												
		8											-					
					2 - 12			***************************************						AS 5 2				

DIST	RICT:	. (·F	D.		LOCATION:	LI	CENSEE: Mof-	R	060		DI		P ATTA	CHED	Y	os (No No
LICE	NSE #	/CP:				BLOCK #:	01	HER REFEREN	CE:				,					
SITE	TREA	TMEN	IT:	Ro	, a	CONST 3(H)	LE	VEL OF DISTUR	BAN	CE:								
				Ť	, - , was		T		DETA	ILED THE	EE ASSES	SMENT		S	AFETY PRO	CEDURES		
TREE #	SPECIES	TREE CLASS	DSH (cm)	HT (m)		Tree delects	Tree lean (%)	Defect failure potential rating (Ł, M, H)	RST (cm)	Measured shell thickness (av. in cm)	Root condition (L, M, H)	OVERALL DANGER RATING (S OR D)	SAFE no action required	DANGEROUS fall tree	DANGEROUS remove hazardous part	INSTALL no-work zone	OTHER ACTION	ACTION COMPLETED
286	DH	2			Swi	ELP, CONK BT	10	r H	-	***************************************		********		X				
29	DF	1				1. 0.	-	1_	-	man (Ma)	aplificosas .		\times					
30	p.7	2		-		LARGE LIMB, PPINI FOR	u -	#	-					X				
21	DI	ス	1	-	Br	LEAN TO ROAD	10.	r H						X				
32	DI	2		_	BY	, N.O.		1	_		-		×					
33	DA	Ī	_	-	N	í _		1	_		-		\times	L,				_
24	Ũ.	2	-		P.	PINI/DT/BOTR.		14			-	-		X				_
35	D1	1	_		N.	Ð.	10	TL	-				\times			<u></u>		ļ
36	PL	Ī		-	HU	ING UP TOP-] H_	_	-	_	-		ľX				
COMI	MENTS:	(site	or stand	assess		verview)												

PAGE 4-5

CP: (max) HSG			SHUGLE BEACH BLOCK #: RODE CONST	OTHER REFERE	NGE:		*	DIR			ACHED		fes	No.
MENT/A	TIVITY				NCE:									
1/2	TIVITY		ROAD CONST	3(4)										
(TASS									LEVE	L OF D	ISTURBA	NCE:	3	7.
TASS (TASS				-	DETA	WLED TR	EE ASSES	SMENT			SAFETY PRO	CEDURE	\$	
	HT (m)	Tree leart (%)	Tree defects	Defect failure potential rating (L. M. H)	RST (cm)	Measured shell thickness are easy	Root condition (L. M. H)	OVERALL DANGER RATING IS OR D)	SAFE no action regured	DANGEROUS	DANGEROUS remove hazardous part	RMSTALL No-work zone	OTHER ACTION	ACTION COMPLETED yr/mis/day
2 -	- 6	%1	9- (ROOK - 0, R/W	L					Rw				V	R
2 -		-	HT-50%	H	-	-				X				
-	-		P Pini	H	alon:			need .		X				
1, -	- 4	6	, DT, LLine Con.	#	-	-		~		X				
2 -	- 1	6%	T, DT, LLIMB, DECAY	m-4	-	_				X				
1 -			CONV.	M	~	-			MO	X				
2 -			DT, No Conn	1	-				X					
1 -	- 1	7	P. P ND -	m	-				Fee	J (4)	0.7		V	
2 -	- 7	_	DT, SCAR, DECH	H		~			,	X				
site or stand	азаевати	nt ove	rview)											
2 11/2/2/2		5 1 1 1 7	5% 16% 16% A A	5% A - CROOK - 0, R/N HT - 50% P PINI 16% T, DT, LLMB, DECRE 10% T, DT, LLMB, DECRE CON V. A DT, No Conn	5% A - CROOK - 0, R/W / HT - 50% H P PINI H 16% T. DT. LLING/COM. H 16% T. DT. LLING, DECRE M-4 CONV. M A DT. No COM L A P. P. No DECRE H	5% A - CROOK - 0, R/N / HT - 50% H P PINI H 16% T, DT, LLMB, DECPL M-H 16% T, DT, KLMB, DECPL M-H CON V. M A DT, NO COM L A P, PM, - ND M T DT, SCAR, DECPL H T DT, SCAR, DECPL	5% A - CROOK - 0, R/W / HT - 50% H HT - 50% H	5% A - CROOK - 6, R/W / HT - 50% H HT - 50% H	5% A - CROOK - 6, R/W 1 HT - 50% H P PINI H 16% T, DT, LLIME COLD H 16% T, DT, LLIME, DECRY M-4 CON V A DT, No COLD L A P, PINI - ND - M T DT, SCAR, DECRY H	5% A - CROOK - 0, R/W 1 HT - 50% P PINI H 16% T, DT, LLIME CON H 16% T, DT, LLIME DECRY M-H CON K A DT, NO CON L A P, PINI - ND - M T DT, SCAR, DECRY H T DT, SCAR, DECRY H T DT, SCAR, DECRY	5% A - CROOK - 0, R/W RW X HT - 50% H X X X X X X X X X	5% A - CROOK - 0, R/N / RW L HT - 50% H X P PINI H X 16% T, DT, LLimp, Com H X 16% T, DT, LLimp, DECPC M-H X CON V. M X A DT, No Com L X A P, P, No Com L X T DT, SCAR, DECPC H X	5% A - CROOK - 0, R/W / RW L HT - 50% H X P PINI H X 16% T, DT, LLimpfan H X 16% T, DT, LLimpfan M X 16% T, DT, Llimpfan M X ADT, No Com L X A P, P, No Com L X T DT, SCAR, DECPL H X	5% A - CROOK - 0, R/N / RN / L HT - 50% H X P PINI H X 16% T, DT, LLIMB, DECPL M - H X 16% T, DT, LLIMB, DECPL M - H X CON V. M X A DT, No Con L X A P, P, No Con L X T DT, SCAR, DECPL H X

,:(/ / · /



Ministry of **Forests**

Vancouver Regional Office

11250-25-5829.01 RR MEMORANDUM

File:

10640-30/5829-00

February 7, 2002

To:

Greg Hemphill District Manager

Sunshine Coast Forest District

From: Larry Kristianson

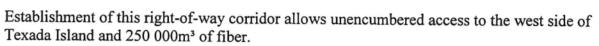
Regional Property Negotiator Vancouver Forest Region

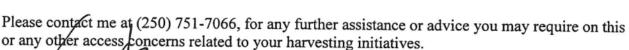
Re:

Notice of job completion - statutory right-of-way through, "Section 19,

Texada Island District"

I am pleased to advise that Forest Service legal access has been secured for the subject road by a registered Industrial Roads Right of Way Easement with Texada Island Forest Reserve.





Larry Kristianson

Regional Property Negotiator Vancouver Forest Region

Enclosure

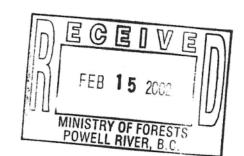
pc:

Peter Castley, Manager, Right-of-Way Acquisition, Resource Tenures and Engineering Branch

Darrell Robb, Regional Staff Manager, Tenures, Vancouver Forest Region

Val Ciapponi, Tenures Manager, Vancouver Forest Region

Trent Meyer, REO, Sunshine Coast Forest District



-8 JAN 2002 BT005768 Page 1 of 12 pages LAND TITLE ACT FORM C (Section 233) Province of British Columbia GENERAL INSTRUMENT - PART 1 (This area for Land Title Office use) APPLICATION: (Name, address, phone number and signature of applicant, applicant's solicitor or agent) Larry Kristianson Vancouver Forest Region 2100 Labieux Road Nanaimo, British Columbia V9T 6E9 Signature Telephone: (250) 751-7066 (a) PARCEL IDENTIFIER AND LEGAL DESCRIPTION OF LAND:* (PID) (Legal Description) 015-790-061 Section 19, Texada Island District NATURE OF INTEREST:* Description Document Reference led to laterest 1 Statutory Right-of-Way Over page 3, section B Part in Reference Plans 2MP52414 \$0.00 LAP52420 CAP52421 LEVP52422 Transferee TERMS: Part 2 of this instrument consists of (select one only) (a) Filed Standard Charge Terms D.F. No. (b) Express Charge Terms Annexed as Part 2 (c) Release There is no Part 2 of this instrument. A selection of (a) includes any additional or modified terms referred to in item 7 or in a schedule annexed to this instrument. If (c) is selected, the charge described in item 3 is released or discharged as a charge on the land described in item 2. TRANSFEROR (LESSOR):* TEXADA ISLAND FOREST RESERVE LTD INC., NO. 45441

TRANSFEREE (LESSEE):* (Including postal address(es) and postal codes(s))

The Crown in Right of British Columbia as represented by the Minister of Forests, c/o Ministry of Forests, Resource Tenures and Engineering Branch, Property Services Section, 1450 Government Street, P. O. Box 9510, Stn. Prov. Govt., Victoria, British Columbia V8W 9C2

7. ADDITIONAL OR MODIFIED TERMS:*

None

8. EXECUTION(S): This instrument creates, assigns, modifies, enlarges, discharges or governs the priority of the interest(s) described in item 3 and the Transferor(s) and every other signatory agree to be bound by this instrument, and acknowledge(s) receipt of a true copy of the filed standard charge terms, if any.

Officer Signature	Execution Date		Date	Parties' Signatures		
	Y	M	D	TEXADA ISLAND FOREST RESERVE LTD		
Signature Kerneth R. WATSON IT - LONG BAKER ST. NET-SON BL. I-AWYER	Di	"	26	By its Authorized Signatory(ies) RAINER UM VENTER		
				The Crown in right of British Columbia as represented by the Minister of Forests		
DOUGLAS HAROLD HARBICHT COMMISSIONER FOR TAKING AFFIDAVITS FOR BRITISH COLUMBIA C/O MINISTRY OF FORESTS RESOURCE TENURES and ENGINEERING BRANCH PROPERTY SERVICES SIZITION	01	12	17	Avilationized Signatory Application, Resource Tenures and Engineering Branch, Ministry of Forests		

OFFICER CERTIFICATION:

VICTORIA BC V8W 3E7

1450 GOVERNMENT STREET

Your signature constitutes a representation that you are a solicitor, notary public or other person authorized by the *Evidence Act, R.S.B.C. 1996, c. 124*, to take affidavits for use in British Columbia and certifies the matters set out in *Part 5* of the *Land Title Act* as they pertain to the execution of this instrument.

If space insufficient, enter "SEE SCHEDULE" and attached schedule in Form E.

Texada Island Forest Reserve Ltd.

Terms of Instrument INDUSTRIAL ROADS RIGHT-OF-WAY EASEMENT

This Agreement dated for reference October 22, 2001, is made:

BETWEEN:

Texada Island Forest Reserve Ltd. 2512 Granite Road Nelson, British Columbia, V8A 1W1

("the Transferor")

OF THE FIRST PART

AND:

THE CROWN IN RIGHT OF BRITISH COLUMBIA, AS REPRESENTED BY THE MINISTER OF FORESTS, c/o TENURES SECTION, VANCOUVER FOREST REGION, 2100 Labieux Road, Nanaimo, British Columbia, V9T 6E9

(the "Forest Service")

OF THE SECOND PART

BACKGROUND:

- A. The Transferor is the registered owner of land legally described as "Section 19, Texada Island District" (the "Lands"):
- B. The Transferor has agreed to grant to the Forest Service on the terms and conditions set out in this agreement a statutory right-of-way pursuant to Section 218 of the Land Title Act (The "Right-of-Way") over Roads within the Lands outlined in bold on the attached plans;
- C. The Right-of-Way is necessary for the operation and maintenance of an undertaking of the Forest Service, namely, the Texada Forest Service road.

THE TRANSFEROR AND THE FOREST SERVICE NOW AGREE AS FOLLOWS:

1. Grant of Right-of-Way

Subject to the terms and conditions of this Agreement, the Transferor grants to the Forest Service, pursuant to Section 218 of the Land Title Act and pursuant to the Forest Service's duties, powers, purposes and functions under Sections 3 and 4 of the Ministry of Forests Act, and to the Forest Service's employees, agents, invitees, licensees, permittees and contractors, a non-exclusive right-of-way and easement in common with the Transferor and the Transferor's employees, agents, invitees,

licensees, permittees and contractors to pass and repass along, and over the Right-of-Way for the purpose of transporting logs from the forest tenures serviced by the Texada Forest Service road and for all purposes necessarily ancillary to the harvesting of logs from the forest tenures serviced by the Texada Forest Service road (but not for the purpose of parking vehicles or placing any vehicle or equipment so as to block any cross-road, driveway or entrance or exit ramp).

2. Forest Service Expenditures

Should any of the existing roads within the said Lands, at some time in the future, be acquired by the Forest Service under Section 121 of the Forest Act as a Forest Service Road,

- (a) all improvements to existing roads within the said Lands under expenditure by the Forest Service shall for all purposes be deemed to be the property of the Forest Service, notwithstanding any presumption of law to the contrary;
- (b) none of the annual payments under this agreement will be considered as toll charges, nor establish any consideration of income stream for the determination of just compensation pursuant to Part 6 of the Expropriation Act; and
- (c) notwithstanding normal statutory or regulatory provisions, the Forest Service will not, of its own volition, attempt to action either of the foregoing expenditures on the basis of having them considered, by themselves or collectively, as having established the existing road through the Lands as a public or Forest Service road.

3. Payment

The Forest Service will pay the Transferor a one time only lump sum fee of \$50,000.00, payable within 60 days of the Right-of-Way plans being registered in the Vancouver Land Titles Office.

4. Terms of Agreement

The term of this Agreement is 25 years, commencing February 1, 2002, and ending on January 31, 2027.

a) The Forest Service has the option to purchase the Right-of-Way for fair market value, any time during the term of this agreement.

Any road improvements over and above the current estimated value of \$109,106.00 will be deemed to be the property of the Forest Service and not included in the purchase price (Section 2(a) of this agreement).

If the Forest Service exercises the option to purchase the Right-of-Way, any unused portion of the prepaid rent will be "set off" towards the purchase price of the Right-of-Way.

5. Promises of the Forest Service

The Forest Service will:

- a) use, and permit the use of, the Right-of-Way only for the purposes set out in Section 1 and for no other purpose without the express written consent of the Transferor which the Transferor may grant or withhold in its sole discretion;
- b) use, and permit the use of, the Right-of-Way and will control the actions of its employees, agents, invitees, licensees, permittees and contractors so as not to cause any damage or disturbance to the Right-of-Way or the Lands or any lands adjacent to the Lands and in particular, but without limitation, to the natural drainage pattern of the Lands or any lands adjacent to the Lands;
- c) use its best efforts to prevent, control and extinguish any fire on the Lands or any lands adjacent to the Lands which the Forest Service, its employees, agents, invitees, licensees, permittees or contractors may cause, and will conform to and observe the provisions of the Forest Practices Code (as amended or replaced from time to time) and any other statutes and regulations that are in force or may in the future be enacted or made regarding the prevention of fires. The Forest Service will reimburse the Transferor for any costs or expenses the Transferor incurs to fight fires for which the Forest Service is responsible under this subsection on an actual cost basis and not on the Forest Service scale;
- d) indemnify the Transferor and its employees, agents, invitees, licensees and contractors and save them harmless from and against any and all actions, causes of actions, claims, demands, judgements, losses, costs, fees or other charges (including but not limited to any loss or damage resulting from bodily injury to or the death of any person, including, without limitation, injury to or the death of any of the Transferor's employees, agents, invitees, licensees or contractors, or loss of damage to any property, including, without limitation, the property of the Transferor, and including court costs and fees on a solicitor and client basis) arising out of the use of the Right-of-Way or the breach of any provision of this Agreement by the Forest Service, its employees, agents, invitees, licensees, permittees or contractors;
- e) comply with any laws, regulations, bylaws, standards, policies, directions, permits or orders of any duly constituted authority governing, affecting, or in any way related to the use of the Right-of Way;
- f) ensure that the Right-of-Way remains in an environmentally sound, clean, safe and orderly condition, and free from all waste, including, without limitation, wood waste relating to the use of the Right-of Way by the Forest Service, its employees, agents, invitees, licensees, permittees or contractors; and
- g) not claim any indemnity or compensation from the Transferor for any loss, damage, injury or expense (including, without limitation, in respect of bodily injury or death of

any person or loss or damage to any property) caused by the condition of the Right-of-Way.

6. Notice

Any notice, document or communication required or permitted to be given under this Agreement must be in writing and will be deemed to have been given if delivered by hand, courier, or double-registered mail to the party to whom it is to be given as follows:

To the Province:

District Manager
Sunshine Coast Forest District
7077 Duncan Street
Powell River, British Columbia, V8A 1W1

To the Transferor:

Texada Island Forest Reserve Ltd. 2512 Granite Road Nelson, British Columbia V1L 6V1

7. Change of Address

Either party may, from time to time, advise the other by notice in writing of any change of address of the party giving such notice and, from and after the giving of such notice, the address therein specified will, for the purposes of the Agreement, be deemed to be the address of the party giving such notice.

8. Alternative Right-of-Way

If the Transferor requires all or any part of the Right-of Way for its own purposes and use, the Transferor may deliver a notice in writing of such requirement to the Forest Service specifying the part of the Right-of-Way so required. Within 18 months of receipt by the Forest Service of this notice, the Forest Service will release, relinquish and discharge the Right-of-Way, or the part thereof specified in the notice, in favour of the Transferor. In such circumstances, the Transferor will grant the Forest Service a mutually acceptable alternative Right-of-Way for the unexpired term of this Agreement on the same terms and conditions as provided in this Agreement.

9. Defaults

If the Forest Service, its employees, agents, invitees, licensees, permittees or contractors default in the observance and performance of any of the terms and conditions contained in this Agreement and such default continues for thirty (30) days after the Transferor has given notice to the Forest Service specifying the default and requesting that it be cured, the Transferor may, by further written notice to the Forest Service, suspend all rights of the Forest Service under this Agreement while this default continues. While its rights

Texada Island Forest Reserve Ltd.

under this Agreement are suspended, the Forest Service will have no right to enter upon the Right-of-Way or to exercise any of the rights granted to it under this Agreement. Any failure by the Transferor to exercise its rights with respect to any particular default of the Forest Service shall not operate as a waiver of its rights with respect to any continuing subsequent default. The rights of the Transferor under this section are without prejudice to any rights the Transferor might have at law or in equity with respect to a default.

10. Status of Agreement

This Agreement shall be construed as running with the Lands.

11. Assignment

This Agreement creates a statutory right-of-way pursuant to Section 218 of the Land Title Act, and may not be assigned.

12. Entire agreement

This Agreement constitutes the entire agreement between the Transferor and the Forest Service regarding the Right-of-Way and supersedes all prior agreements and understandings between them. There are no representation, promises, agreements or understandings between the Transferor and the Forest Service concerning the Right-of-Way that are not expressly set out in this Agreement.

13. Enurement

This Agreement will enure to the benefit of and be binding upon the Transferor and the Forest Service and their respective successors and permitted assigns.

14. Governing Law

This Agreement will be governed by and construed in accordance with the laws in force from time to time in British Columbia.

15. Arbitration

If any dispute shall arise between the parties concerning the rights and obligations in the tenancy created herein, which dispute cannot be resolved by agreement, then the dispute shall be resolved pursuant to the *Commercial Arbitration Act* of the province of British Columbia.

Industrial Roads Right-of-Way Easement

Texada Island Forest Reserve Ltd.

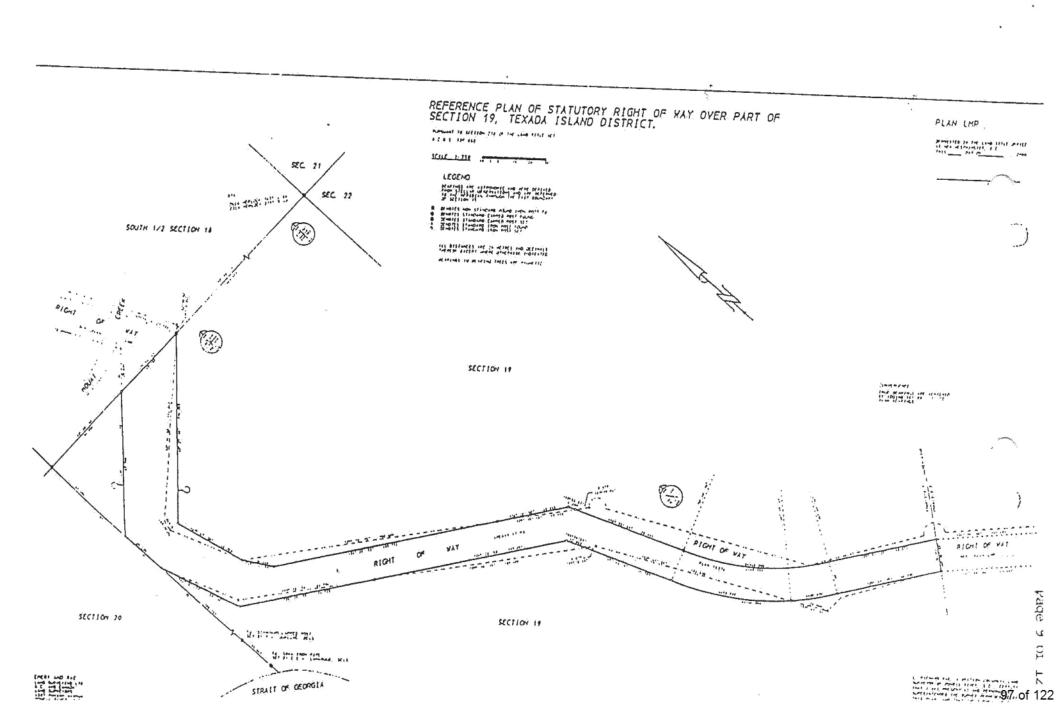
Engineering Branch, Ministry of Forests

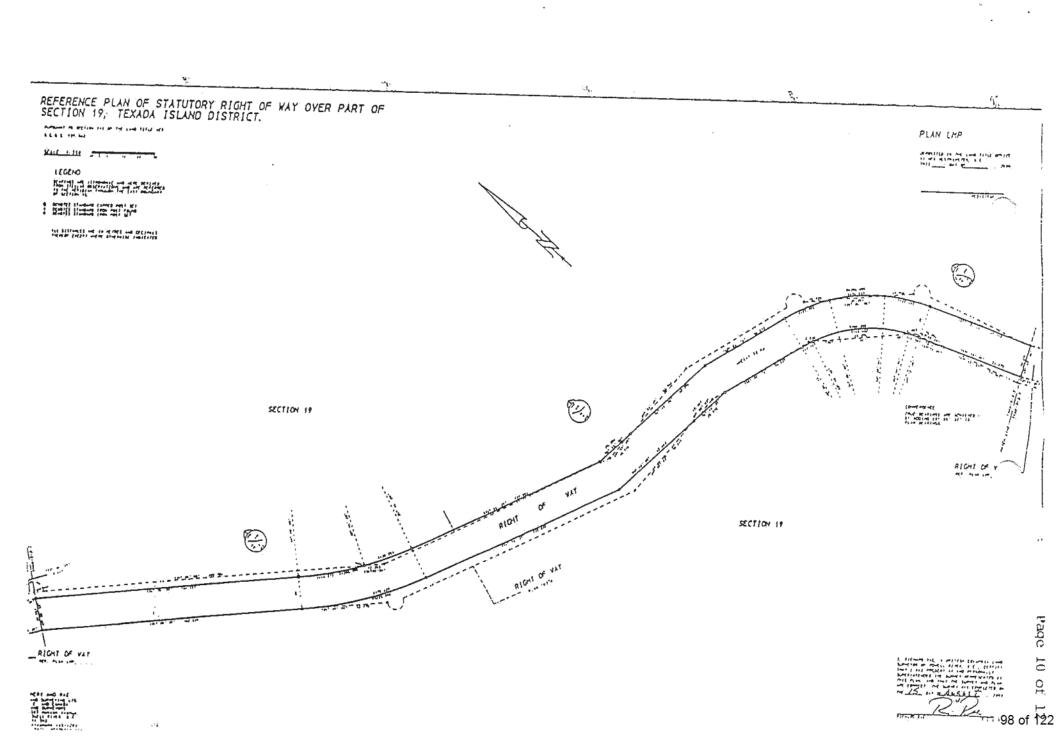
IN WITNESS WHEREOF the parties have affixed their hands and seals and where a party is a corporate entity, the corporate seal of that company has been affixed in the presence of its duly authorized officers or attorneys effective the day and year first recited above.

Witnesses	Parties' Signatures
	By its Authorized Signatory(ies)
Signature KENNETH R. WATSON	RAINER MUENTER
Name +1-log BAKER ST, NELSON BL	
Address	Texada Island Forest Reserve Ltd.
Occupation	By its Authorized Signatory(ies)
Signature	
Name	
Address	
Occupation	
Officer Signature	The Crown in Right of British Columbia as represented by the Minister of Forests Authorized Signatory
Officer Signature	James E. Languidge Jim Gowrilak

DOUGLAS HAROLD HARBICHT

COMMISSIONER ACTS DARRIED
AFFIDAVITS FOR BRITISH COLUMBIA
C/O MINISTRY OF FORESTS
RESOURCE TENURES and ENGINEERING BRANCH
PROPERTY SERVICES SECTION
1450 GOVERNMENT STREET
VICTORIA BC
V8W 3E7

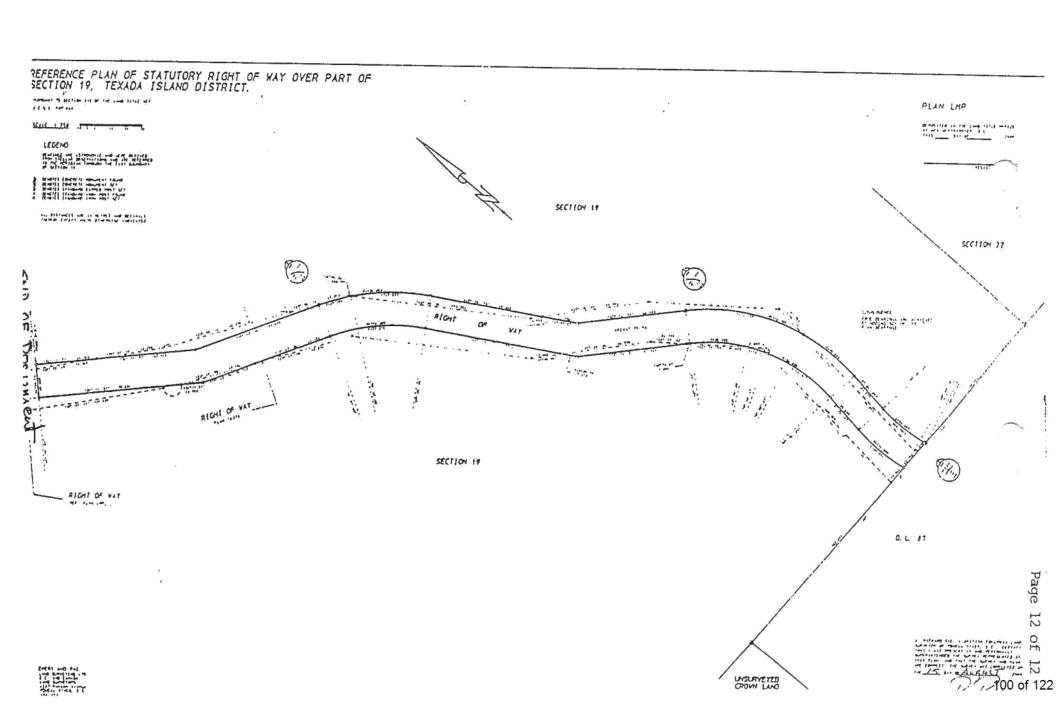




REFERENCE PLAN OF STATUTORY RIGHT OF WAY OVER PART OF SECTION 19, TEXADA ISLAND DISTRICT. Admin to section for in the condition for a fill the man PLAN LMP KILL ISE OF T LEGENO AIGHT OF WAT SECTION 19 ALCAL OF YAT -SECTION IT

THE STATE OF THE S

99 of 12



Page 101 to/à Page 102

Withheld pursuant to/removed as



May 6, 1998

Ministry of Forests Property Services Section Resource Tenures and Engineering Branch

MEMORANDUM



File:

10640-30/5829-00

1050-30-5829-00

11250-25-5650 BB

BUN

RECEIVED

MAY 1 8 1998

POWELL RIVER BO

To:

Bill Millward

Regional Engineering Manager

Vancouver Forest Region

Re:

Establishment of Right-of-Way for Texada Island Upland Log Dump within part of

District Lot 400, Texada Island District

The above mentioned right-of-way was dedicated on April 21, 1998, as a Forest Service road in accordance with the attached print of Reference Plan LMP 37783, Vancouver Land Title Office.

p

Drew Reidy Right-of-Way Negotiator Property Services Section 356-6816

Attachment

cc: Trent Meyer, DEO, Sunshine Coast Forest District

District Highways Manager, Howe Sound District Office, Ministry of Transportation and Highways, 1690 Main Street, North Vancouver, B.C. V7J 1E3

Resource Tenures and Engineering Branch:

- (1) Drafting Supervisor
- (2) Status Supervisor
- (3) Property Services Section Acquisition Records Norma Ritchie

TITLE

P.I.D.

AREA

BM126554

015-819-744

0.386 hectares

Assessment Area: 6

Electoral District: Powell River-Sunshine Coast



Ministry of Forests

Vancouver Regional Office

MEMORANDUM

File: 10640-30/9596-00

11250-25-5829.01 RR

MAY 0 2 2000

To:

Ken Collingwood Regional Manager

Vancouver Forest Region

Re:

Notice of job completion - statutory right-of-way and dedication agreements for

Texada Forest Service Road

I am pleased to advise that Forest Service legal access has been secured for the West Coast of Texada Island which included access to the Log Dump at Davie Bay.

Access has been secured by a combination of dedication and long-term statutory right-of-way agreements enabling access to a total of 280,000 m³ of wood fibre.

Please contact Larry Kristianson, Regional Property Negotiator, Vancouver Forest Region, (250) 751-7066 for any further assistance or advice you may require on this or any other access concerns related to your harvesting initiatives.



Val Ciapponi

Tenures Manager

Vancouver Forest Region

Attachments

pc:

Greg Hemphill, District Manager Sunshine Coast Forest District

Trent Meyer, DEO Sunshine Coast Forest District

Wayne Verwood Property Services Branch

M AMINISTRY OF FORESTS

MAY - 8 2000

POWELL RIVER, B.C.

Page 105 to/à Page 106

Withheld pursuant to/removed as



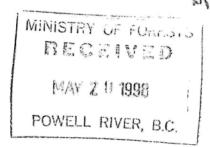
File:

10640-30/5829-00

11250-25-5829 RR

May 14, 1998

s.22



Dear s.22

Re: Reference Plans and Statutory Right-of-Way of Part of District Lot 400, **Texada Island District**

The above mentioned right-of-way and plans have now been registered in the Land Title Office. Enclosed is a copy of Forest Service road plan LMP37783 and right-of-way plan LMP37784, your new title, statutory right-of-way agreements and your compensation cheque in the amount of \$500.00.

Establishment of this right-of-way places the road under the jurisdiction and administration of the regional manager, Vancouver Forest Region, and district manager, Sunshine Coast Forest District. If you have any queries concerning this Forest Service road, please forward them to:

> Greg Hemphill, District Manager Sunshine Coast Forest District Ministry of Forests 7077 Duncan Street Powell River, B. C. V8A 1W1 (604) 485-0708

Thank you once again for your cooperation in this matter.

Yours truly.

Drew Reidy Right-of-Way Negotiator

Property Services Section

(250) 356-6816

.../2

May 14, 1998 Page 2

Enclosures

cc:

Greg Hemphill, District Manager Sunshine Coast Forest District

bcc:

Bill Millward, REO

Vancouver Forest Region

Trent Meyer, ROE
Sunshine Coast Forest District M 98/06/01

LAND TITLE ACT FORM C (Section 233)

LANS THE DIFFE NEW WEST WITH WAR

Province of British Columbia

069038 \$0.00

G	SENERAL INSTRUMENT-PA	RT 1 (This	area for L	and Title Office Use)	P.	ge l of 6 page
3	. APPLICATION: (Name, address andrew Reidy, Ministry of Fore of Floor, 1450 Government Street clephone (250) 356-6816	sts, Pesource Tenures	of applic	ant, applicant's solicitor or		
				- (8	Signature of Author	ized Agent
2.	PARCEL IDENTIFIER(S) AN (PID)	ND LEGAL DESCRIPTION)	ON(S)		02 98/05/04 12:23	:01 02 N
	015-819-744 District	t Lot 400, Except Part i District	n Refere	ence Plan 15213 and	PLANS FREE Plan LMP37783 Tex	ada
3.	NATURE OF INTEREST:* Description	Document Reference (Page and paragraph)		Person E	ntitled to Interest	
	Statutory Right of Way over part in Plan LMP 37784	Entire Document		Transfere	e	
4.	TERMS: Part 2 of	f this instrument consists	of (sele	ct one only)		•.
(a)	Filed Standard Charge Ter	ms :		D.F. No.		,
(b)				Annexed as Part 2 There is no Part 2	of this instrument	
1112	selection of (a) includes any additionment. If (c) is selected, the chim 2.	tional or modified terms arge described in Item 3	referred is releas	to in Item 7 or in a scied or discharged as a	hedule annexed to thi charge on the land de	s scribed in
5.	TRANSFEROR(S):*					
	s.22					,
6.	TRANSFEREE(S): (Including	postal address(es) and po	stal cod	e(s)) *		
	HER MAJESTY THE QUEE by the Minister of Forests, Reso British Columbia, V8W 3E7	N IN RIGHT OF THE ource Tenures and Engine	PROVI	NCE OF BRITISH C	OLUMBIA, as repre Government Street, \	esented Victoria,
7.	ADDITIONAL OR MODIFIED	TERMS: *				

COTTON DOC

EXECUTION(S): ** This instrument creates, assigns, modifies, enlarges, discharges or governs the priority of the interest(s) described in liem 3 and the Transferor(s) and every other signatory agree to be bound by this instrument, and acknowledge(s) receipt of a true copy of the filed standard charge terms, if any.

		ution		•
Officer Signature(s)	Y	M	D	Party(ies) Signature(s)
DOUGLAS HAROLD HARBICHT COMMISSIONER FOR TAKING AFFIDAVITS FOR BRITISH COLUMBIA C/O MINISTRY OF FORESTS RESOURCE TENURES and ENGINEERING BRANCH PROPERTY SERVICES BECTION 1450 GOVERNMENT STREET VICTORIA BC	98	04	29	HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF BRITISH COLUMBIA, by her authorized signalory Name: James E. Langridge Director, Resource Tenures and Engineering Branch 5.22
ANDREW REIDY COMMISSIONER FOR TAKING AFFIDAVITS FOR BRITISH COLUMBIA C/O MINISTRY OF FORESTS RESOURCE TENURES and ENGINEERING BRANCH PROPERTY SERVICES SECTION 1450 GOVERNMENT STREET VICTORIA BC VSW 3E7	98	03	રક	s.22

OFFICER CERTIFICATION:

Your signature constitutes a representation that you are a solicitor, notary public or other person authorized by the Evidence Act. R.S.B.C. 1996, c. 124, to take affidavits for use in British Columbia and certifies the matters set out in Part 5 of the Land Title Act as they pertain to the execution of this instrument.

- If space insufficient, enter "SEE SCHEDULE" and attach schedule in Form E.
- If space insufficient, continue executions on additional page(s) in Form D.

TERMS OF INSTRUMENT - Part 2

WHEREAS:

- A. Pursuant to paragraph 121(1)(a) of the Forest Act, the Transferee has the power to acquire a statutory right of way for the purposes set out in this Agreement; and
- B. This statutory right of way is necessary for the operation and maintenance of the Transferee's undertaking.

NOW THEREFORE THIS AGREEMENT WITNESSES that in consideration of the sum of \$1.00 and other good and valuable consideration now paid by the Transferee to the Transferor (the receipt and sufficiency of which is hereby acknowledged), the parties agree as follows:

- The Transferor grants and conveys unto the Transferee, its servants, employees, agents, contractors, invitees, licensees, successors and assigns the full free and uninterrupted right, licence, liberty, privilege, easement and right of way in common with the Transferor at all times
 - (a) to enter, use, labour, go, return, pass and repass along, over and upon all that portion of the land described in item 2 of Part 1 of this General Instrument (the "Land") shown on Plan LMP 37784 (the "Statutory Right of Way Area");
 - (b) to use the Statutory Right of Way Area as a road for purposes including access to timber, timber harvesting and other forestry related practices and to construct, modify, maintain, repair and replace such road;
 - (c) to do all acts which, in the opinion of the Transferee, are necessary and incidental to the use of the Statutory Right of Way Area as a road for the purposes set out in this Agreement;
 - (d) to pass and repass along, over and upon the Statutory Right of Way Area, with or without materials, machinery, supplies, vehicles including macks logging macks and equipment along, over and upon the Statutory Right of Way for the purposes set out in this Agreement; and
 - (e) to do all acts necessary or incidental to the business of the Transferee in connection with the foregoing.
- 2. The term of this Agreement (the "Term") commences on April 1, 1998 (the "Commencement Date") and subject to section 4, terminates on March 31, 2003 (the "Termination Date") >

MAY 14 '98 11:06

FAX-SUR-FXAB PAGE.04

4

provided, however, that this statutory right of way will terminate concurrently with the release of the statutory right of way registered in the New Westminster/Vancouver Land Title Office under number 84126979

- The Transferee will pay to the Transferor
 - (a) athe sum of \$500.06 payable in advance on the Commencement Date and each / anniversary of the Commencement Date during the Term to and including the fifth anniversary of the Commencement Date;
- 4. The Fransferce may extend the Term of this General Instrument for further periods of Five years by written notice delivered to the Transferor not later than three months prior to the Termination Date (or any extension of the Termination Date) and, upon delivery of that written notice, the Term will be deemed to be extended for that further period of time.
- The Transferor covenants and agrees with the Transferee that
 - (a) the Transferor will execute all further documents and things that may be required by the Transferee to assure unto the Transferee the rights, licences, liberties, privileges, easements and rights of way granted to it under this Agreement;
 - (b) the Transferee, performing and observing the terms, covenants and conditions on its part to be performed and observed may peaceably hold and enjoy the rights, licences, liberties, privileges, easements and rights of way granted to it under this Agreement without hindrance, molestation or interruption by the Transferor or any person, firm or corporation claiming by, through, under or in trust for, the Transferor;
 - (c) the Transferor will not make, place, erect or maintain on the Statutory Right of Way Area any building, structure, improvement, obstruction or work which will interfere with the Statutory Right of Way Area and the rights, licences, liberties, privileges, easements and rights of way granted to the Transferee under this Agreement; and
 - (d) the Transferor will not do or permit to be done any act or thing which might interfere with the use of the Statutory Right of Way Area as a road or obstruct access to the Statutory Right of Way Area.
- 6. The Transferee covenants and agrees with the Transferor not to park vehicles on the Statutory Right of Way Area or allow equipment to remain on the Statutory Right of Way Area for periods longer than 1 day (except as may be required in emergency situations) and, in so doing, the Transferee will not permit such vehicles and equipment to block any driveway or other entrance of the Transferor.

MAY 14 '98 11:07

The parties acknowledge and agree that

- this Agreement will be construed as running with the Land, and each and every part thereof in the event that the Land is subdivided, and that no part of the fee of the soil thereof will pass to or be vested in the Transferee under or by this Agreement and that the Transferor may fully use and enjoy the Land subject only to the rights and restrictions set out in this Agreement;
- (b) the expressions "Transferee" and "Transferor" will be deemed to include the heirs, executors, administrators, successors, assigns, employees, licensees, invitees and contractors of the parties wherever the context so admits;
- (c) wherever the singular or masculine are used in this Agreement they shall be construed as meaning the plural or feminine or body corporate or politic where the context or the parties so require;
- (d) this Agreement will be governed and construed in accordance with the laws of the Province of British Columbia;
- (e) should any provision of this Agreement be illegal or not enforceable, it will be considered separate and severable from this Agreement and the remaining provisions will remain in force and be binding on the parties as though the said provision had never been included;
- (f) this Agreement will be registered in the New Westminster/Vancouver Land Title Office pursuant to section 218 of the Land Title Act;
- (g) where there is a reference to an enactment of the Province of British Columbia or of Canada in this Agreement, that reference will include a reference to every amendment to it, every regulation made under it and any subsequent enactment of like effect and, unless otherwise indicated, all enactments referred to in this Agreement are enactments of the Province of British Columbia;
- (h) nothing in this Agreement obligates the Transferee to construct, maintain, repair or replace any road or other works on the Statutory Right of Way Area or to contribute towards the cost of any such construction, maintenance, repair or replacement; and
- (i) section 66 of the Forest Practices Code of British Columbia Act provides that the road constructed, modified, maintained, repaired and replaced under this Agreement is not a public highway under section 4 of the Highway Act unless the Lieutenant Governor in Council declares it to be a public highway.

END OF DOCUMENT

MAY 14 '98 11:07 FAX-SUR-FXAB PAGE.06 113 of 122

AB MAY . LI

BM 133298

LAND TITLE ACT FORM C (Section 233)

Province of British Columbia

GENERAL INSTRUMENT-PART 1	(This area for Land Title Office Use)	Page I of 6 pages
1. APPLICATION: (Name, address, phone number Andrew Reidy, Ministry of Forests, Resour 3 rd Floor, 1450 Government Street, Victoria Telephone (250) 356-6816	per and signature of applicant, applicant's solicitor or ager ice Tenures and Engineering Branch, Proper a, British Columbia, V8W 3E7	nt)
	(5)12)	HALUIT DI AUDIOTIZEO ABENTI

PARCEL IDENTIFIER(S) AND LEGAL DESCRIPTION(S) OF LAND:* (PID) (LEGAL DESCRIPTION)

> District Lot 400, Except Part in Reference Plan 15213 and LMP37783, Texada Island 015-819-744

02 9B/05/04 12:23:16 02 HB 3. NATURE OF INTEREST: • FLANS FREE Description Document Reference Person Entitled to Interest (Page and paragraph) Statutory Right of Way Pages 3-5 Paragraphs 1, 2, 4-6 Transferee3 98/05/12 15:37:24 01 184 FLANS FREE Statutory Right of Way

Pages 3-5 Paragraphs 3-6 Transferee over part in Plan LMP37784

Part 2 of this instrument consists of (select one only)

33 98/05/12 15:37:31 01

CHARGE FREE

070743 \$0.00

069038

070748

4-0.00

\$0.00

(a) Filed Standard Charge Terms

D.F. No.

(b) Express Charge Terms

TERMS:

3 Annexed as Part 2

(c) Release

4.

There is no Part 2 of this instrument

A selection of (a) includes any additional or modified terms referred to in Item 7 or in a schedule annexed to this instrument. If (c) is selected, the charge described in Item 3 is released or discharged as a charge on the land described in Item 2.

TRANSFEROR(S):*

s.22

TRANSFEREE(S): (Including postal address(es) and postal code(s)) *

HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF BRITISH COLUMBIA, as represented by the Minister of Forests, Resource Tenures and Engineering Branch, 3rd Floor, 1450 Government Street, Victoria, British Columbia, V8W 3E7

8. EXECUTION(S): ** This instrument creates, assigns, modifies, enlarges, discharges or governs the priority of the interest(s) described in Item 3 and the Transferor(s) and every other signatory agree to be bound by this instrument, and acknowledge(s) receipt of a true copy of the filed standard charge terms, if any.

	Exec	ution	Date	
Officer Signature(s)	Y	M	D	Party(ies) Signature(s)
() Alt				HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF BRITISH COLUMBIA, by her authorized signatory
DOUGLAS HAROLD HARBICHT COMMISSIONER FOR TAKING AFFIDAVITS FOR BRITISH COLUMBIA C/O MINISTRY OF FORESTS RESOURCE TENURES and ENGINEERING BRANCH PROPERTY SERVICES SLOTION 1450 GOVERNMENT STREET VICTORIA BC V8W 3E7	98	04	29	Name: James E. Langridge Director, Resource Tenures and Engineering Branch 5.22
Antholdi	98	ಯ	23	
As to both signatures ANDREW REIDY COMMISSIONER FOR TAKING AFFIDAVITS FOR BRITISH COLUMBIA C/O MINISTRY OF FORESTS RESOURCE TENURES and ENGINEERING BRANCH PROPERTY SERVICES SECTION 1450 GOVERNMENT STREET		7.		s.22

OFFICER CERTIFICATION:

VICTORIA BC V8W 3E7

Your signature constitutes a representation that you are a solicitor, notary public or other person authorized by the Evidence Act, R.S.B.C. 1996, c. 124, to take affidavits for use in British Columbia and certifies the matters set out in Part 5 of the Lond Title Act as they pertain to the execution of this instrument.

- If space insufficient, enter "SEE SCHEDULE" and attach schedule in Form E.
- ** If space insufficient, continue executions on additional page(s) in Form D.

TERMS OF INSTRUMENT - Part 2

WHEREAS:

- A. The Transferor is the registered owner in fee simple of the land described in item 2 to Part 1 of this General Instrument (the "Upland").
- B. Part of the natural boundary of the Upland has been defined by a Reference Plan of Statutory Right of Way over part of the Upland, prepared by Richard Rae, BCLS, completed on January 26, 1998, filed under Plan LMP37784 (which part of the natural boundary is referred to in this Agreement as the "Natural Boundary");
- C. The Transferee is the owner in fee simple of the parcel or tract of land being the foreshore fronting on the Natural Boundary and all land covered by water adjoining the Natural Boundary (the "Foreshore");
- C. The Upland and Foreshore are adjacent to each other and the Transferor, as owner of the Upland, is entitled to exercise its riparian right of access to and from the Upland by crossing the Foreshore;
- D. The Transferee wishes
 - (i) to interfere with the Transferor's riparian right of access by undertaking certain works, improvements and activities on the Foreshore adjacent to the Natural Boundary and the Transferor has consented to such interference; and
 - (ii) to make use of that part of the Upland shown on Plan LMP37784 (the "Statutory Right of Way Area"), in conjunction with its use of the Foreshore, for the purposes set out below;

and the Transferor has agreed to grant these statutory rights of way to the Transferee; and

E. These statutory rights of way are necessary for the operation and maintenance of the Transferee's undertaking.

NOW THEREFORE THIS AGREEMENT WITNESSES that in consideration of the sum of \$1.00 and other good and valuable consideration now paid by the Transferee to the Transferor (the receipt and sufficiency of which is hereby acknowledged), the parties agree as follows:

 The Transferor, as owner of the Upland, grants and conveys unto the Transferee as owner of the Foreshore and for the benefit of the Foreshore and to be appurtenant to the Foreshore, for

- the use and enjoyment of the Transferee, the full free and uninterrupted right, licence, liberty, right of way, privilege, consent and easement at all times and from time to time to impede, impair, interfere with, curtail and restrict, in whole or in part, the Transferor's natural and legal riparian right, as owner of the Upland, to pass and repass over that part of the Foreshore adjacent to the Natural Boundary to gain access to and from the Upland.
- The Transferor acknowledges and agrees that the statutory right of way granted to the Transferee under paragraph 1 entitles the Transferee to, inter alia
 - (a) deposit fill on all or any part of the Foreshore;
 - construct, erect, place, install, moor, maintain, replace, renovate and repair buildings, structures, works, improvements and chattels on all or any part of the Foreshore; and
 - (c) do all acts necessary or incidental to the business of the Transferee in connection with the foregoing.
- 3. The Transferor grants and conveys unto the Transferee, its servants, employees, agents, contractors, invitees, licensees, successors and assigns the full free and uninterrupted right, licence, liberty, privilege, easement and right of way in common with the Transferor at all times
 - to enter, use, labour, go, return, pass and repass along, over and upon the Statutory Right of Way Area;
 - (b) to use the Statutory Right of Way Area for purposes including the installation of anchoring devices and cables necessary for the Transferee's use of the Foreshore as a booming ground area and other related activities and to construct, modify, maintain, repair and replace such anchoring devices and cables;
 - (c) to do all acts which, in the opinion of the Transferee, are necessary and incidental to the use of the Statutory Right of Way Area for the purposes set out in this Agreement;
 - (d) to pass and repass along, over and upon the Statutory Right of Way Area, with or without materials, machinery, supplies, vehicles and equipment along, over and uponthe Statutory Right of Way Area for the purposes set out in this Agreement; and
 - (e) to do all acts necessary or incidental to the business of the Transferee in connection with the foregoing.
- The Transferor covenants and agrees with the Transferee that

- (a) the Transferor will execute all further documents and things that may be required by the Transferee to assure unto the Transferee the rights, licences, liberties, privileges, easements and rights of way granted to it under this Agreement; and
- (b) the Transferee, performing and observing the terms, covenants and conditions on its part to be performed and observed may peaceably hold and enjoy the rights, licences, liberties, privileges, easements and rights of way granted to it under this Agreement without hindrance, molestation or interruption by the Transferor or any person, firm or corporation claiming by, through, under or in trust for, the Transferor.
- The Transferee covenants and agrees with the Transferor that
 - (a) nothing in this Agreement permits the Transferee to enter onto that part of the Upland not included within the Statutory Right of Way Area (the "Remainder") or to construct, place, erect or install any building, structure, improvement, obstruction or work on the Remainder; and
 - the statutory rights of way granted by this Agreement will terminate concurrently with the release of the statutory right of way registered in the New Westminster/Vancouver Land Title Office under number <u>BM 126978</u>
- The parties acknowledge and agree that
 - (a) this Agreement will be construed as running with the Natural Boundary and the Statutory Right of Way Area, as applicable, and each and every part of the Natural Boundary and the Statutory Right of Way Area, as applicable, in the event that the Upland is subdivided, and that no part of the see of the soil thereof will pass to or be vested in the Transferee under or by this Agreement and that the Transferor may fully use and enjoy the Upland subject only to the rights and restrictions set out in this Agreement;
 - (b) the expressions "Transferee" and "Transferor" will be deemed to include the heirs, executors, administrators, successors, assigns, employees, licensees, invitees and contractors of the parties wherever the context so admits;
 - (c) wherever the singular or masculine are used in this Agreement they shall be construed as meaning the plural or feminine or body corporate or politic where the context or the parties so require;
 - this Agreement will be governed and construed in accordance with the laws of the Province of British Columbia;

- (e) should any provision of this Agreement be illegal or not enforceable, it will be considered separate and severable from this Agreement and the remaining provisions will remain in force and be binding on the parties as though the said provision had never been included;
- (f) this Agreement will be registered in the New Westminster/Vancouver Land Title Office pursuant to section 218 of the Land Title Act; and
- where there is a reference to an enactment of the Province of British Columbia or of Canada in this Agreement, that reference will include a reference to every amendment to it, every regulation made under it and any subsequent enactment of like effect and, unless otherwise indicated, all enactments referred to in this Agreement are enactments of the Province of British Columbia.

END OF DOCUMENT



File:

10640-30/5829-00

11250-25-5829 RR Tepola

May 7, 1998

s.22

Brul

MINISTRY OF FORESTS

REGEIVED

MAY 1 1 1998

POWELL RIVER, B.C.

Dear s.22

Re: Reference Plan of Part of District Lot 400, Texada Island District

The above mentioned plan has now been registered in the Vancouver Land Title Office as Plan LMP37783. Enclosed is a copy of your new title and your compensation cheque in the amount of \$82,600.00. The right-of-way agreements have not as yet been registered.

Establishment of this right-of-way places the road under the jurisdiction and administration of the regional manager, Vancouver Forest Region, and district manager, Sunshine Coast Forest District. If you have any queries concerning this Forest Service road, please forward them to:

Greg Hemphill, District Manager Sunshine Coast Forest District Ministry of Forests 7077 Duncan Street Powell River, B. C. V8A 1W1 (604) 485-0708

Thank you once again for your cooperation in this matter.

Yours truly,



Drew Reidy Right-of-Way Negotiator Property Services Section (250) 356-6816

.../2

Enclosures

cc:

Greg Hemphill, District Manager Sunshine Coast Forest District

bcc:

Bill Millward, REO

Vancouver Forest Region

Trent Meyer, ROE

Sunshine Coast Forest District

Stat ROW for borneh of through.

DL 400 - detailed legal survey

scale 1:750

LMP 37783

37384