



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Page 1 of 2
Date Printed: 2013/10/15
User Id: IDIR\TYSMILLE
Database: PROD
Report Id: CBR001A

Structure #:	CK-2102	Site #:	CK-2102	Road Name:	ROCKY POINT	Inspection Date:	2013/10/02
KM:	0.20	User km:	0.20	Crossing Name:	Sayers Creek	Next Inspection Date:	2016/10/02
Project File ID #:	8648	Br.	02	Forest District:	Chilliwack Forest District		
Deck Type:	Concrete Composite			Running Surface:	Concrete		
Superstructure	Compo Girders			Abutments (Left/Right):	Steel Pipe and Precast Pad		
Total Length (metres):	18.8	# Spans:	1	Span Length(s) (metres):	17.6		
UTM Zone:	10	UTM Easting:	549264	UTM Northing:	5462333		
Inspector Name:	T. Miller			Year Built:	1994		
Access:	Drive north on Burma Road (Florence Lake FSR). Turn right onto Floren-Rock Point FSR. Updated by M.Kirk, Onsite Engineering Ltd, Jan 2011						

ABUTMENTS

Bearings	Good	
Bracing	Good	
Ballast Wall	Good	
Corrosion Protection	Good	
Caps or Sills	Fair	steel plates and rubber pads
Fill	Fair	
Hardware	Not Applicable	
Piles or Posts	Good	
Riprap	Fair	
Wing Wall	Not Applicable	

APPROACHES

Alignment	Fair	HC right and VC left approach
Bridge Ahead Signs Missing	2	
Brushing Required	Yes	
Delineator Missing Left	1	
Delineator Missing Right	0	
Fender Condition	Fair	logs and concrete no posts
Posted Load Rating	not	not posted
Road Surface	Fair	

DECK

Span 1

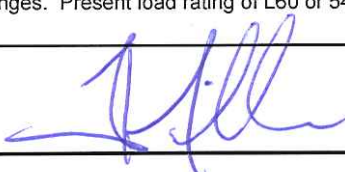
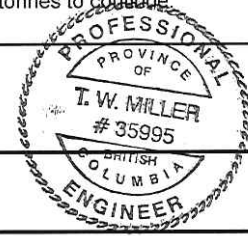
Concrete Deck	Fair	
Curb Rail/Blocks/Posts	Fair	
Deck Joints	Fair	



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Grout Pockets	Fair										
Hardware	Fair										
Hand Rails/Walkouts	Not Applicable										
Overall Deck Condition	Fair										
Running Surface	Fair			sediment on deck							
SUPERSTRUCTURE											
Span 1											
Bracing	Not Applicable										
Hardware	Not Applicable										
CHANNEL	Estimated Present Water Level Depth:		1.0	Estimated Present Water Level Width:		7.0					
	Estimated High Water Level Clearance:		2.5								
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No	
	Comment:										
REPAIRS	#	Status	Priority	Estimate	Description						
	1	Recommended	Medium	\$1.00	post bridge ahead signs						
	2	Recommended	Medium	\$1.00	replace missing delineator						
	3	Recommended	Medium	\$1.00	brush approaches						
MONITORS	#	Description									
	1	corrosion on diaphragm and girder flanges									
GENERAL	Professional Inspection Required?		No	Regional Review Date:		2013/10/15	P. Eng Reviewer Name:		Tyson Miller		
	Replacement Date for full log haul traffic (year):			2034	Replacement Date for light vehicle traffic (year):						
	Current Load Rating GVW (tonnes):		54	Design Load GVW (tonnes):		54	Design Vehicle Config.:		L60		
	Inspector's Estimated Full Log Haul Replacement (year):										
	Inspector's Comment:										
	PEng Reviewer's Comment:		Post bridge ahead signs, replace missing delineator, and brush approaches. Monitor corrosion on diaphragm and girder flanges. Present load rating of L60 or 54 tonnes to continue.								
	District Staff Comment:										
 Oct 15/2013											
Corporate Bridge Register (CBR)											



