



BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Page 1 of 3
Date Printed: 2015/12/14
User Id: IDIR\SMROOKE
Database: PROD
Report Id: CBR001A
File:

Structure #:	G6-043	Site #:	G6-043	Road Name:	FINLAY FSR	Inspection Date:	2011/08/17
KM:	147.30	User km:	147.30	Crossing Name:	UNK	Next Inspection Date:	2017/07/10
Project File ID #:	7829	Br.	01	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Concrete			Running Surface:	Concrete		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Concrete Precast		
Total Length (metres):	23.0	# Spans:	1	Span Length(s) (metres):	23		
UTM Zone:	10	UTM Easting:	421273	UTM Northing:	6203969		
Inspector Name:	Hans Beurskens			Year Superstructure Installed:	2007		
Access:							

ABUTMENTS

Bearings	Good	
Bracing	Not Applicable	
Ballast Wall	Good	
Concrete Precast	Good	
Corrosion Protection	Good	
Caps or Sills	Good	
Fill	Good	
Hardware	Good	
Piles or Posts	Good	
Riprap	Good	
Wing Wall	Good	

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	Good	
Road Surface	Good	

DECK

Span 1

Corporate Bridge Register (CBR)

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Concrete Deck	Good									
Curb Rail/Blocks/Posts	Good	one riser is missing but a large metal brace spans 2 risers in each direction.								
Deck Joints	Good									
Grout Pockets	Good									
Hardware	Good									
Hand Rails/Walkouts	Not Applicable									
Overall Deck Condition	Good									
Running Surface	Good									
SUPERSTRUCTURE										
Span 1										
Bracing	Good									
Diaphragms	Good									
Girders	Good									
Hardware	Good									
Under Trussing	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:		0.2		Estimated Present Water Level Width:		2.5			
	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					
MONITORS	#	Description								
GENERAL	Inspector's Comment:	Please note the modification of the bullrail. See attached photo. Most likely due to damaged riser.								

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GENERAL	PEng's Comment:	Refer to Inspection Comments for historical PEng Comments					
GENERAL	Replacement Date for full log haul traffic (year):			2057	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:		See footnote	Design Load GVW (tonnes):		Design Vehicle Config.:	L100
	Professional Inspection Required?		No	Report Status: Accepted By IDIR\RMGETZLA on 3/12/2012 2:54:42PM			

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