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

BC Ministry of Forests and Range

Permanent Bridge Inspection Report

Structure #:	G6-024	**Site #:**	G6-024	**Road Name:**	FINLAY FSR	**Inspection Date:**	2013/08/13
KM:	159.70	**User km:**	159.90	**Crossing Name:**	Unnamed creek	**Next Inspection Date:**	2016/08/13
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)*	Binwall

Total Length *(metres)*:	9.0	**# Spans:**	1	**Span Length(s)** *(metres)*:	9
UTM Zone:	10	**UTM Easting:**	414303	**UTM Northing:**	6211363

Inspector Name:	Knut Herzog	**Year Superstructure Installed:**	1989
Access:			

ABUTMENTS

Bearings	Good	needs cleaning
Binwall	Good	
Bracing	Not Applicable	
Ballast Wall	Good	
Corrosion Protection	Not Applicable	
Caps or Sills	Good	Needs cleaning
Fill	Good	
Hardware	Not Applicable	
Piles or Posts	Not Applicable	
Riprap	Good	
Wing Wall	Not Applicable	

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	0	
Brushing Required	Yes	
Delineator Missing Left (*approaching structure*)	2	
Delineator Missing Right (*approaching structure*)	1	
Fender Condition	Good	
Road Surface	Good	

DECK

Span 1

Disclaimer:
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2) Historic Load Rating data not available, contact FLNRO Regional Office for detailed information.

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Concrete Deck	Good	
Curb Rail/Blocks/Posts	Poor	Needs replacement
Deck Joints	Good	
Grout Pockets	Good	
Hardware	Not Applicable	
Hand Rails/Walkouts	Not Applicable	
Overall Deck Condition	Good	

SUPERSTRUCTURE

Span 1

Bracing	Good	
Diaphrams	Good	
Girders	Good	
Hardware	Not Applicable	
Under Trussing	Not Applicable	

CHANNEL

Estimated Present Water Level Depth:	0.3	**Estimated Present Water Level Width:**	1.3
Estimated High Water Level Clearance:	2.0		

HAZARDS

High Water:	No	**Scour:**	No	**Ice:**	No	**Debris:**	No	**Aggradation:**	No

Comment:

REPAIRS

#	Status	Priority	Estimate	Description
1	Suggested	High	$5,000.00	Bull rails

MONITORS

#	Description

GENERAL

Inspector's Comment:

Corporate Bridge Register (CBR)

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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)*:	2021	**Replacement Date for light vehicle traffic** *(year)*:			
Current Inspection Load Rating:	91	**Design Load GVW** *(tonnes)*:	91	**Design Vehicle Config.:**	
Professional Inspection Required?	No	**Report Status:**	Accepted By Jason Olmsted on 12/12/2013 12:00:00AM		

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