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 #:	G6-044	**Site #:**	G6-044	**Road Name:**	FINLAY FSR	**Inspection Date:**	2014/07/10
KM:	135.50	**User km:**	135.50	**Crossing Name:**	unnamed	**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	Concrete Slab Girders	**Abutments (Left/Right):** *(looking downstream)*	Steel Pipe and Precast Pad

Total Length *(metres)*:	12.6	**# Spans:**	1	**Span Length(s)** *(metres)*:	12
UTM Zone:	10	**UTM Easting:**	425264	**UTM Northing:**	6193690

Inspector Name:	Hans Beurskens	**Year Superstructure Installed:**	2013
Access:			

ABUTMENTS

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

APPROACHES

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

DECK

Span 1

Concrete Deck	Excellent	

Corporate Bridge Register (CBR)

Disclaimer:

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

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Curb Rail/Blocks/Posts	Excellent	
Deck Joints	Excellent	
Grout Pockets	Excellent	
Grout Pockets	Excellent	
Hardware	Excellent	
Hand Rails/Walkouts	Not Applicable	
Overall Deck Condition	Excellent	
Running Surface	Excellent	

SUPERSTRUCTURE

Span 1

Bracing	Excellent	
Hardware	Excellent	
Welded/grouted shear connect	Excellent	

CHANNEL

Estimated Present Water Level Depth:	0.1	**Estimated Present Water Level Width:**	1.5
Estimated High Water Level Clearance:	3.5		

HAZARDS

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

REPAIRS

#	Status	Priority	Estimate	Description

MONITORS

#	Description

GENERAL

Inspector's Comment:	

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GENERAL

PEng's Comment:	

GENERAL

Replacement Date for full log haul traffic *(year)*:	2058	**Replacement Date for light vehicle traffic** *(year)*:			2058
Current Inspection Load Rating:	91	**Design Load GVW** *(tonnes)*:	91	**Design Vehicle Config.:**	L100
Professional Inspection Required?	No	**Report Status:**	Accepted By Jason Olmsted on 11/28/2014 9:10:29AM		

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