



BC Ministry of Forests and Range

Major Culvert Inspection Report

Page 1 of 2
Date Printed: 2016/01/25
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001C
File:

Structure #:	G6-555	Site #:	G6-555	Road Name:	COMMUNITY CONNECTOR	Inspection Date:	2015/08/29
KM:	45.80	User km:	45.80	Crossing Name:	unnamed	Next Inspection Date:	2018/08/29
Project File ID #:	10663	Br.	01	Forest District:	Mackenzie Natural Resource District		
Culvert Type:	Round			Culvert Material:	Corrugated Steel		
Inlet Cover (mm):	1,860			Outlet Cover (mm):	1,860		
Footing Type:				Gradient (%):	0.0		
Culvert Length (metres):	21.0	Opening Height (mm):	1,500	Opening Width (mm):	2,000		
UTM Zone:	10	UTM Easting:	457633	UTM Northing:	6104738		
Inspector Name:	Edward Folk			Year Superstructure Installed:	2010		
Access:							

APPROACHES

Alignment	Fair	
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left (approaching structure)	0	
Delineator Missing Right (approaching structure)	0	
Fender Condition	None	should supply concrete barriers at road edges
Road Surface	Good	

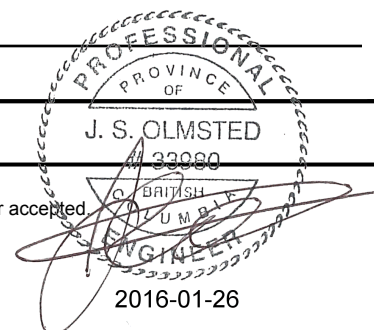
CULVERT ELEMENT

Baffles	Not Applicable	
Bolted Connections	Not Applicable	
Coupled Connections	Good	
Coating	Good	
Embedment Materials	Good	
Fill	Good	fill slopes ravelling into stream and filling pipe
Floor	Unrated	embedded with silt and sand=mud
Footing	Not Applicable	
Head Wall	Not Applicable	
Inlet	Good	
Outlet	Good	
Overall	Good	

Corporate Bridge Register (CBR)

Disclaimer:

- 1) Structure and site information is current at the time of report creation and may have changed since the inspection was submitted and/or accepted.
- 2) Historic Load Rating data not available, contact FLNRO Regional Office for detailed information.





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Riprap	Good									
Roof	Good									
Side Walls	Good									
Trash Rack	Not Applicable									
Wiers/Backwater Structures	Not Applicable									
Wing Wall	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:	0.0	Estimated Present Water Level Width:							
	Estimated High Water Level Clearance:	1.0								
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	Yes	Aggradation:	No
	Comment:	fill slope material washing/eroding/graded into pipe								
REPAIRS	#	Status	Priority	Estimate	Description					
MONITORS	#	Description								
	1	monitor fill slope ersion contaminating pipe								
GENERAL	Inspector's Comment:									
GENERAL	PEng's Comment:									
GENERAL	Replacement Date for full log haul traffic (year):		2050	Replacement Date for light vehicle traffic (year):						
	Current Inspection Load Rating:		91	Design Load GVW (tonnes):		91	Design Vehicle Config.:		L100	
	Professional Inspection Required?		No	Report Status:		Reviewed By Jason Olmsted on 1/25/2016 1:35:21PM				

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