

CK-2350

STAVE RIVER 6.7km

2017 Inspection

CBR iPad Offline Ver



CBR Data

Latitude	Longitude
49°28'31.8"	-122°13'20.6"
Crossing Name	Side Creek
FSR #	8013 Branch # 1
Road Name	STAVE RIVER
User km	6.7
Current Load Rating (tonnes)	68
Structure Class	Major Culvert
Culvert Type	Round
Culvert Material	Corrugated Steel
Opening Height (mm)	1400
Opening Width (mm)	1400
Inlet Cover (mm)	600
Outlet Cover (mm)	600
Culvert Gradient %	
Culvert Length (m)	14

Updated Data

Latitude	Longitude
49°28'33.5"	-122°13'19.26"
HD Diff. (m)	59.0 Accuracy (m) 5

Inspection

Date of Inspection 2017-09-14 9:10:53 AM

Recommended Next Inspection Year NA

Inspector Name Michael Foster

Inspection Company Onsite Engineering Ltd

Inspector Comments

Could not locate twin 1400 culverts at location provided. Located twin 2400 width elliptical culverts which are approximately 50m apart.
No concerns

P.Eng Comments

Wrong structure inspected. This inspection is for structure CK-2336. CK-2350 is supposed to be 2 - 1400mm diameter CSPs. Neither the 2016 or the 2017 inspection could locate the 2 culverts at this location. Either the location of the culverts is incorrect or the culverts no longer exist. Either way, 2 - 1400mm diameter culverts do not require a load rating; therefore I recommend removing these culverts from the bridge inventory.



25/01/2018

P.Eng Seal



Left approach viewed from bridge



Approach from Left Bank when facing downstream



Right approach viewed from bridge



Inlet



Outlet



Outlet



Inlet



Inside culvert