30.1 m

10.7 m

8.9 m

0 **m**

3.4 m

1.5 **m**



GOVERNMENT OF **NEWFOUNDLAND** AND LABRADOR Department of Transportation and Infrastructure

BRIDGE INSPECTION REPORT B01192021-10

Overall Length:

Overall Width:

Roadway Width:

Sidewalk Width:

N.W.L.:

Spans:

Clearance to R.D. or

Max Depth of N.W.L.:

Date: 5/22/2020 Inspected By: Mike Fleming Category: Eng. - Engineering

BRIDGE INFORMATION

Site: TCH-101 - CORNER BROOK STREAM BRIDE (ON CB INTERCHANGE)

Route:

1981 Year Built: Est: No 1987 Year Last Rehab.: Est: No

Region: WEST COAST/NORTHERN

Jurisdiction: Provincial

Type of Structure: 02 - Double Tee

03 - Over Navigable Waters Purpose of Structure:

01 - Aluminum Rail Type of Handrail: Span No.: Length Span No.: Length 02 - Asphalt Roadway Surface: 1 12.2 4 01 - Good 2 0 5 0 Alignment Vertical: 3 0 6 0 02 - Adequate

No Restrictions:

BRIDGE PHOTOS

Alignment Horizontal:





SUBSTRUCTURE

G - Good Condition: F2 - Fair Bearings:

> G - Good **Bearing Seat:**

Comments:

SUPERSTRUCTURE

F2 - Fair P3 - Poor Condition: **Expansion Joints:**

Expansion joints paved over and leaking Comments:

DECK

F2 - Fair F2 - Fair Condition: Curbs:

G - Good F2 - Fair Hand Rail: **Roadway Condition:**

Approach Rail:	F2 - Fair				
Comments:	minor damage noted on curb; approach rail is damaged.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Prob	lem:	P - Possible Pro	blem
Water Depth:	0 m	Scour Pr	oblem:	P - Possible Pro	blem
Waterway:	01 - Adequate	Debris P	roblem:	P - Possible Problem	
Comments:					
REPLACEMENT/REHABILITATION					
Next Rehab. Date:	2021	Replacei	ment Year:	2021	
Antic. Rehab. Cost:	\$0	Replacei	ment Cost:	\$0	
Recommendations:					
OBSERVATIONS					
Overall Condition:	F2 - Fair	Requires Inspection		No	
Additional Observations:	Inspection pictures on file.				
LEGEND: Condition Definitions: 1 - "Good - [discontinued code]. 2 - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. 4 - "Unsafe - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guideling Apy tem wnich inspector and Any evidence of known ice	F1 - Fair. U - Un	nsafe (Closed to Public). ninspectable. pplicable.	Problem De N - No Prot P - Possibl K - Known NA - Not A _l	olem. e Problem. Problem.	Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.
INSPECTION PHOTOS					

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2021.