Page	1	of 2
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Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure Inspected By: Justine Geddes		BRIDGE INSPECTION REPORT B08202021-6 Category: Office - Bridge Office				
Date: 7/6/2021							
BRIDGE INFORMATION	1						
Site:	3-054 - SOUTHEAST	BROOK BRIDGE (LOON	BAY)				
Route:			Overa	all Leng	th:	15.9 m	
Year Built:	1970	Est: No	Overa	all Width	ı:	12.9 m	
Year Last Rehab.:		Est: No	Roady	way Wio	dth:	9.9 m	
Region:	CENTRAL WEST		Sidew	alk Wid	ith:	0 m	
Jurisdiction:	Provincial		Cleara N.W.L		R.D. or	4 m	
Type of Structure:	02 - Double Tee		Max D	Depth of	N.W.L.:	1 m	
Purpose of Structure:	04 - Over Non-Naviga	ble Waters	Spans	S:			
Type of Handrail:	01 - Aluminum Rail		<u>Span</u>	No.:	Length	Span No.:	Length
Roadway Surface:	02 - Asphalt		1		10	4	0
Alignment Vertical:	01 - Good		2		0	5	0
	01 Cood		•		0	6	0
Alignment Horizontal:	01 - Good		3		0	U	•
Alignment Horizontal: Restrictions: BRIDGE PHOTOS	No	ا معکن میں آف	3				
Restrictions: BRIDGE PHOTOS			3			• 	
Restrictions: BRIDGE PHOTOS		βea	3 Tings:	I - Inaț	pplicable		
Restrictions: BRIDGE PHOTOS	No			I - Inaț F1 - Fa	pplicable		
Restrictions: BRIDGE PHOTOS	No		rings: ring Seat:		pplicable		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments:	No	Bea	rings: ring Seat:		pplicable	• 	
Restrictions:	No	Bea ers of abutment and wingv	rings: ring Seat:	F1 - Fa	pplicable		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition:	No	Bea ers of abutment and wingv	rings: ring Seat: vall. showing	F1 - Fa	oplicable air		
Restrictions: BRIDGE PHOTOS BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition: Condition: Comments:	No	Bea ers of abutment and wingv Exp	rings: ring Seat: vall. showing	F1 - Fa	oplicable air		
Restrictions: BRIDGE PHOTOS UNDERSTRUCTURE SUBSTRUCTURE Condition: SUPERSTRUCTURE	No	Bea ers of abutment and wingv Exp	rings: ring Seat: vall. showing ansion Joints: palling, cracks starting a	F1 - Fa	oplicable air oplicable end and m		

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Page	2	of	2
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Approach Rail:	F1 - Fair				
Comments:	some patches of poor asphalt, erosion at o	corners of wingwall/approach	slab		
HYDROLOGY	·····	3 • • • • •			
Water Velocity:	slow m/s	Ice Problem:	N - No Problem		
Water Depth:	shallow m	Scour Problem:	N - No Problem		
Waterway:	01 - Adequate	Debris Problem:	N - No Problem		
Comments:	may go slightly wider for new bridge as it appears to be pinching the river slightly				
REPLACEMENT/REHAB	ILITATION				
Next Rehab. Date:	2021	Replacement Year:	2026		
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$2000000		
Recommendations:	Recommend this bridge is replaced in 5-10) years, preferably closer to	5 - may require monitoring after 5.		
OBSERVATIONS					
Overall Condition:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:	Poor road visibility, shoulder ok to park off falling, stinging plants.	. cannot get completely unde	er structure. hazards: traffic, slipping,		
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 guidelin Any item which inspector, to Any evidence of known ice INSPECTION PHOTOS	F2 - Fair. C - Unsafe (Closed to F1 - Fair. U - Uninspectable. P3 - Poor. I - Inapplicable. P1 - Poor. P - Poor. P - Poor. esis should be documented by photograph sing P3. PL or CM s cour, debris, waterway problems	Problem D Public). N - No Proi P - Possibi K - Known NA - Not A	olem. Maint Maintenance. e Problem. Eng Engineering. Problem. Office - Bridge Office.		
INSPECTION PHOTOS					

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