

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B02022024-3	
Date: 11/21/2023		Inspected By: Strugnell		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		3-028 - LITTLE SANDY BROOK BRIDGE - R370			
SUBSTRUCTURE					
Condition:		F2 - Fair		Bearings: U - Uninspectable	
				Bearing Seat: F2 - Fair	
Comments:		Stains on abutments from leaking before rehab, no leaking during inspection, some cracks/spalls on winwalls			
SUPERSTRUCTURE					
Condition:		F2 - Fair		Expansion Joints: U - Uninspectable	
Comments:		Expansion joints paved over, not leaking during inspection, spalls between double tees with efflorescence leaking before rehab, cracking in double tees at the ends			
DECK					
Condition:		F2 - Fair		Curbs: F2 - Fair	
Hand Rail:		F2 - Fair		Roadway Condition: F2 - Fair	
Approach Rail:		F2 - Fair			
Comments:		Minor damage to buried end, some small dents in handrails, small spalls on curbs near joints			
HYDROLOGY					
Water Velocity:		0 m/s		Ice Problem: N - No Problem	
Water Depth:		0 m		Scour Problem: N - No Problem	
Waterway:		01 - Adequate		Debris Problem: N - No Problem	
Comments:		Rip rap ok, footing built out at abutment two, no scour present during inspection			
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost: \$0		Replacement Cost: \$0			
Recommendations:		clean sand off deck			
OBSERVATIONS					
Overall Condition:		F2 - Fair		Requires Further Inspection: No	
Additional Observations:		Bridge on at turn, short span, sand build up on deck along curbs			

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2024.