Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDO	BRIDGE INSPECTION REPORT B01172020-7 Category: Eng Engineering				
Date: 9/26/2019	Inspected By: Lyn							
BRIDGE INFORMATION	1							
Site:	3-028 - LITTLE SAN	DY BROOK BRIDGE	E					
Route:	370	70		Overall Length:		12.8 <b>m</b>		
Year Built:	1969	Est: No		Overall Width:		9 <b>m</b>		
Year Last Rehab.:		Est: No		Roadway W	oadway Width:		7.4 <b>m</b>	
Region:	CENTRAL WEST			Sidewalk Wi	idewalk Width:		0 <b>m</b>	
Jurisdiction:	Provincial			Clearance to N.W.L.:	learance to R.D. or .W.L.:		2.5 <b>m</b>	
Type of Structure:	02 - Double Tee			Max Depth o	of N.W.L.:	0.5 <b>m</b>		
Purpose of Structure:	04 - Over Non-Navig	able Waters		Spans:				
Type of Handrail:	01 - Aluminum Rail			Span No.:	Length	Span No.:	Length	
Roadway Surface:	02 - Asphalt			1	10	4	0	
Alignment Vertical:	01 - Good			2	0	5	0	
Alignment Horizontal:	01 - Good			3	0	6	0	
Restrictions:	No							
BRIDGE PHOTOS		41. A.	an and the second					
BRIDGE PHOTOS								
BRIDGE PHOTOS	F2 - Fair		Bearings:		applicable			
			Eearings: Bearing Seat:	     - Ina   F2 - I				
BRIDGE PHOTOS	F2 - Fair	utments. Repairs to	-	F2 - F	Fair	ide cracks.		
BRIDGE PHOTOS	F2 - Fair	utments. Repairs to	Bearing Seat:	F2 - F	Fair	ide cracks.		
BRIDGE PHOTOS	F2 - Fair	utments. Repairs to	Bearing Seat:	F2 - F	Fair cks have w	ide cracks.		
BRIDGE PHOTOS	F2 - Fair Minor spalling on ab		Bearing Seat: footing undermining goo	F2 - F od. Creep bloo F2 - F	Fair cks have wi		w to wide	
BRIDGE PHOTOS BRIDGE PHOTOS SUBSTRUCTURE Condition: SUPERSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition: Comments:	F2 - Fair Minor spalling on ab F2 - Fair Wide cracks in center		Bearing Seat: footing undermining goo Expansion Joints:	F2 - F od. Creep bloo F2 - F	Fair cks have wi		w to wide	
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Approach Rail:	F2 - Fair						
Comments:	Newly paved, joints paved over but not a single crack. Minor damage to approach rail on LHS abutment 2.						
HYDROLOGY							
Water Velocity:	0 <b>m/s</b>	Ice Problem:	N - No Problem				
Water Depth:	0 <b>m</b>	Scour Problem:	N - No Problem				
Waterway:	01 - Adequate	Debris Problem:	N - No Problem				
Comments:							
REPLACEMENT/REHAB	ILITATION						
Next Rehab. Date:		Replacement Year:					
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0				
Recommendations:	Repair deformed buried end on LHS abutment 2. Clean winter sand from bridge.						
OBSERVATIONS							
Overall Condition:	F2 - Fair	Requires Further Inspection:	No				
Additional Observations:							
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 Please provide photos using guidelin Please provide photos using guidelin Any term which unspector a b Any evidence of known ice	F2 - Fair.       C - Unsafe (Closed f         F1 - Fair.       U - Uninspectable.         P3 - Poor.       I - Inapplicable.         P1 - Poor.       P - Poor.         P - Poor.       P - Poor.         ests below:       edocumented by photograph         eng P3 P1.       P or C         scour, debris, waterway problems	o Public). N - I P - I K - I	No Problem.	<u>Category Definitions:</u> Maint Maintenance. Eng Engineering. Office - Bridge Office.			
INSPECTION PHOTOS							

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