Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDO	BRIDGE INSPECTION REPORT B05122021-10				
Date: 4/27/2021	Inspected By: Butler			Category: Eng Engineering				
BRIDGE INFORMATION								
Site:	2-070 - RYDER'S BR	OOK BRIDGE						
Route:	232			Overall Leng	gth:	55 <b>m</b>		
Year Built:	1977	Est: No		Overall Wid	-			
Year Last Rehab.:	2020	Est: No		Roadway W	dway Width: 9 m			
Region:	CENTRAL EAST			Sidewalk W	idth:	0 <b>m</b>		
Jurisdiction:	Provincial			Clearance to N.W.L.:	arance to R.D. or			
Type of Structure:	01 - AASH to Girder			Max Depth of	of N.W.L.:	1 <b>m</b>		
Purpose of Structure:	04 - Over Non-Naviga	ble Waters		Spans:				
Type of Handrail:	01 - Aluminum Rail			Span No.:	Length	Span No.:	Length	
Roadway Surface:	02 - Asphalt			1	38	4	0	
Alignment Vertical:	02 - Adequate			2	0	5	0	
						•	0	
Alignment Horizontal:	02 - Adequate			3	0	6	0	
-	02 - Adequate No			3	0	6		
Restrictions: BRIDGE PHOTOS	-			3	0	6		
Restrictions: BRIDGE PHOTOS	-		Bearings:	3 F2 - I		6		
Restrictions: BRIDGE PHOTOS	No		Bearings: Bearing Seat:		Fair	6		
Restrictions: BRIDGE PHOTOS	No		-	F2 - I	Fair	6		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments:	No		-	F2 - I	Fair	6		
Alignment Horizontal: Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition:	No		-	F2 - I	Fair	6		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: SUPERSTRUCTURE Condition:	No	posed rebar on Gird	Bearing Seat: Expansion Joints:	F2 - 1 F2 - 1	Fair	6		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE	No	posed rebar on Gird	Bearing Seat: Expansion Joints:	F2 - 1 F2 - 1	Fair	6		
Restrictions: BRIDGE PHOTOS BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition: Condition: Comments:	No	sposed rebar on Gird	Bearing Seat: Expansion Joints:	F2 - 1 F2 - 1	Fair Fair Fair	6 		

Approach Rail:	F2 - Fair					
Comments:	Bolt on left side hand rail expansion is sheared off.					
HYDROLOGY	· · · · · · · · · · · · · · · · · · ·					
Water Velocity:	.5 <b>m/s</b>	Ice Problem:	N - No Problem			
Water Depth:	1 m	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 approach 2 washout.					
OBSERVATIONS						
Overall Condition:	F2 - Fair	Requires Further Inspection:	No			
Additional Observations:	Washout of abutment 2 right side should	er.				
LEGEND: Condition Definitions: 1 - *Good - [discontinued code]. 2 - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guidelin Any tem which inspector n All terms noted above as be Any evidence of known ice	F2 - Fair. C - Unsafe (Closed   F1 - Fair. U - Uninspectable.   P3 - Poor. I - Inapplicable.   P1 - Poor. P - Poor.   P - Poor. P - Poor.   Pis pour P - Poor.   P - Poor. P - Poor.	to Public). N - No P - Pos K - Kno	m Definitions: Category Definitions:   Problem. Maint Maintenance.   ssible Problem. Eng Engineering.   own Problem. Office - Bridge Office.   ot Applicable. Office - Bridge Office.			
INSPECTION PHOTOS						