

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		<b>BRIDGE INSPECTION REPORT</b> <b>B01132020-12</b>		
Date: 11/27/2019		Inspected By: Sharron J / Burge H		Category: Eng. - Engineering		
<b>BRIDGE INFORMATION</b>						
Site:	TCH-039 - LINCOLN ROAD OVERPASS					
Route:		Overall Length:	50.47 m			
Year Built:	1995	Est: No	Overall Width:	0 m		
Year Last Rehab.:		Est: No	Roadway Width:	0 m		
Region:	CENTRAL WEST		Sidewalk Width:	0 m		
Jurisdiction:	Provincial		Clearance to R.D. or N.W.L.:	0 m		
Type of Structure:	06 - Concrete Arch/TechSpan		Max Depth of N.W.L.:	0 m		
Purpose of Structure:	01 - Highway Grade Separation		Spans:			
Type of Handrail:	05 - Concrete Barrier		<u>Span No.:</u>	<u>Length</u>	<u>Span No.:</u>	<u>Length</u>
Roadway Surface:	02 - Asphalt		1	0	4	0
Alignment Vertical:	01 - Good		2	0	5	0
Alignment Horizontal:	01 - Good		3	0	6	0
Restrictions:	No					
<b>BRIDGE PHOTOS</b>						
<b>SUBSTRUCTURE</b>						
Condition:	U - Uninspectable		Bearings:	I - Inapplicable		
			Bearing Seat:	I - Inapplicable		
Comments:						
<b>SUPERSTRUCTURE</b>						
Condition:	F2 - Fair		Expansion Joints:	I - Inapplicable		
Comments:						
<b>DECK</b>						
Condition:	F2 - Fair		Curbs:	I - Inapplicable		
Hand Rail:	F2 - Fair		Roadway Condition:	I - Inapplicable		
Approach Rail:	I - Inapplicable					
Comments:	Some cracking in asphalt above structure in the eastbound lane; minor in the westbound lane.					
<b>HYDROLOGY</b>						
Water Velocity:	0 m/s		Ice Problem:	NA - Not Applicable		
Water Depth:	0 m		Scour Problem:	NA - Not Applicable		
Waterway:	03 - Not Applicable		Debris Problem:	NA - Not Applicable		
Comments:						

<b>REPLACEMENT/REHABILITATION</b>				
<b>Next Rehab. Date:</b>		<b>Replacement Year:</b>		
<b>Antic. Rehab. Cost:</b>	\$0	<b>Replacement Cost:</b>	\$0	
<b>Recommendations:</b>	Teck Span Structure - No recommendations			
<b>OBSERVATIONS</b>				
<b>Overall Condition:</b>	F2 - Fair	<b>Requires Further Inspection:</b>	No	
<b>Additional Observations:</b>	Concrete techspan with MSE wing walls			
<b>LEGEND:</b>				
<b>Condition Definitions:</b>		<b>Problem Definitions:</b>		<b>Category Definitions:</b>
1 - *Good - [discontinued code].	F2 - Fair.	C - Unsafe (Closed to Public).	N - No Problem.	Maint. - Maintenance.
2 - *Fair - [discontinued code].	F1 - Fair.	U - Uninspectable.	P - Possible Problem.	Eng. - Engineering.
3 - *Poor - [discontinued code].	P3 - Poor.	I - Inapplicable.	K - Known Problem.	Office - Bridge Office.
4 - *Unsafe - [discontinued code].	P1 - Poor.		NA - Not Applicable.	
G - Good.	P - Poor.			
<b>PHOTO GUIDELINES:</b>				
<b>Inspection Photos:</b>				
Please provide photos using guidelines below:				
<ul style="list-style-type: none"> <li>● Any item which inspector feels should be documented by photograph</li> <li>● All items noted above as being P3, P1, P, or C</li> <li>● Any evidence of known ice, scour, debris, waterway problems</li> </ul>				
<b>INSPECTION PHOTOS</b>				

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