



Corporation of the Township of Black River - Matheson
429 Park Lane
P.O. Box 601
Matheson, Ontario
POK 1N0

RESOLUTION

DATE: January 21, 2019

NO: 2019 - _____

MOVED BY:

Councillor Dubien	Councillor Gibson	Councillor Cumming
Councillor De Marchi	Councillor Charlebois	Councillor Riach

SECONDED BY:

Councillor Dubien	Councillor Gibson	Councillor Cumming
Councillor De Marchi	Councillor Charlebois	Councillor Riach

THAT Council supports the bridge rehabilitation alternative for Highway 577 at the Driftwood River, 7.9 Km north of Highway 101 which includes a full road closure of Highway 577 at the existing bridge between Stock Concession Road 6 and County Lane for a duration of 5 consecutive months anticipated to occur in 2020 as discussed at the Township of Black River-Matheson council meeting on Monday, January 21st, 2019. This full road closure will occur concurrently with the closure of Highway 577 at Driftwood River, 1.6 KM north of Highway 101 that was previously endorsed for 14-16 consecutive months in council resolution 2017-53 on June 5, 2017.

CARRIED DEFEATED

MAYOR'S SIGNATURE

Recorded Vote-TO BE COMPLETED BY CLERK ONLY

	YEAS	NAYS
Councillor Dubien		
Councillor Gibson		
Councillor Cumming		
Councillor De Marchi		
Councillor Charlebois		
Councillor Riach		
Mayor Laderoute		

X

Cassandra Child
Clerk

(b.b.)

BRM Treasurer

From: Doyon, Francois <[redacted]>
Sent: Tuesday, December 18, 2018 4:04 PM
To: BRM Treasurer
Cc: Hendley, John Mary, Christian; [redacted]; [redacted]
Subject: 17M-01943-13 Driftwood River Bridge Replacement and Bridge Rehab on Hwy 577 - GWP 5104-18-00 [Full Road Closures]
Attachments: 17M-01943-13 Hwy577 Full Closure to Twp_2018-12-18.pdf

Dear Cassandra:

We discussed that the above road closures would be discussed at an upcoming Council meeting. Please confirm that the road closures can be on the agenda the January 7th council meeting. As discussed, we agreed that based on the similarity to our last presentation re Hwy 577 road closure, that a council presentation by WSP is not required and that the details above and attached plans should suffice. We also provide a draft council resolution that we would appreciate being signed.

We will send an email re the closure of Lynx Rd for the replacement of a culvert on Hwy 101 under a separate email.

Francois Doyon, P.Eng.
Manager
Transportation – Highways



[redacted]
[redacted]

610 Chartwell Rd, Suite 300
Gatwilla, ON
L6L 1A5 Canada

wsp.com

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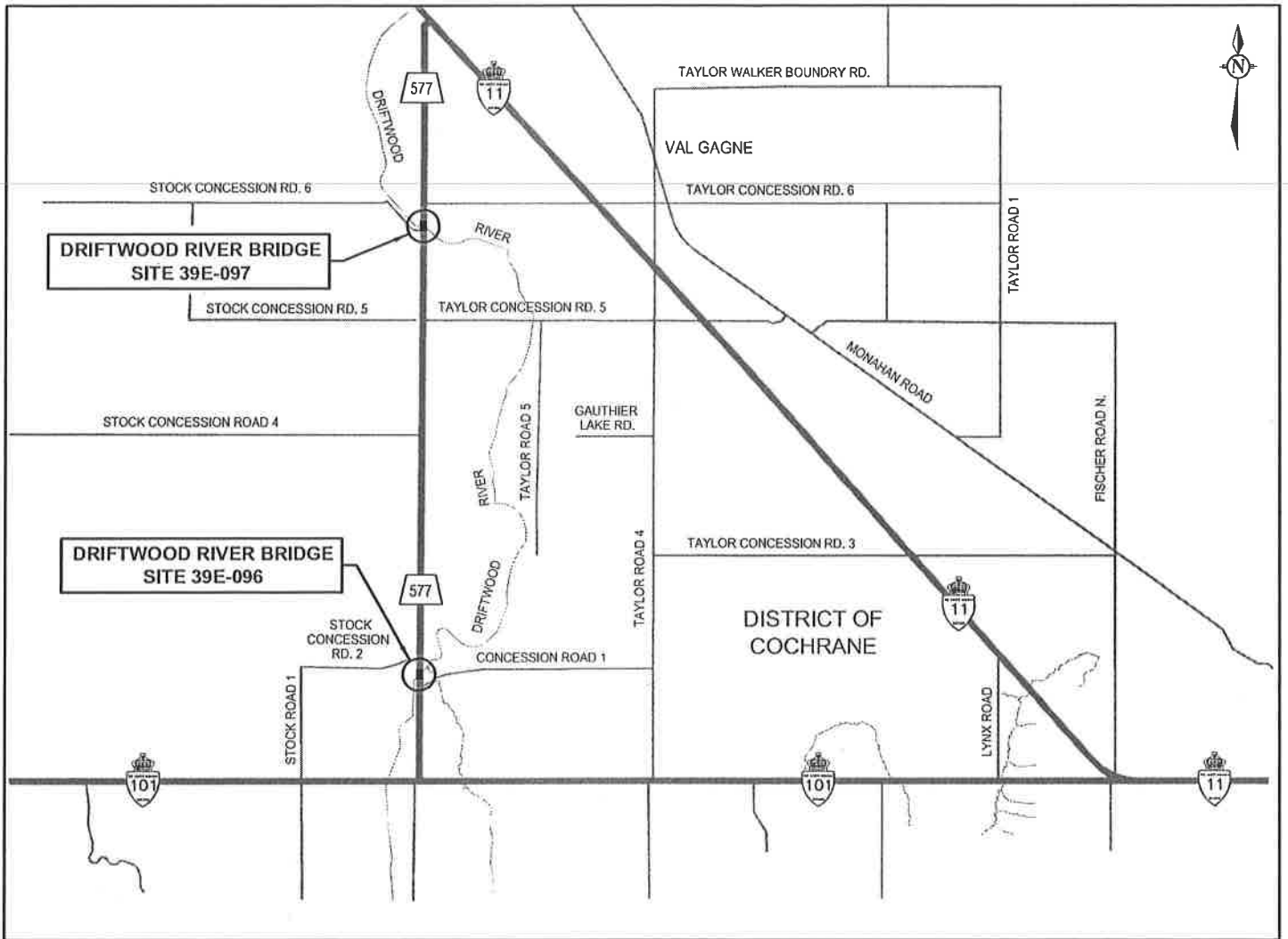
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Re: HIGHWAY 577

The Ontario Ministry of Transportation (MTO) has retained WSP to undertake the Detail Design and Class Environmental Assessment Study (Class EA) for the Highway 577 Driftwood River Bridge Replacement (Site 39E-096) and Rehabilitation (Site 39E-097) within the Township of Black River-Matheson. The location of the sites is shown on the attached key plan. This project consist of preliminary and detail design phases and construction is anticipated to commence in 2019.

It is now proposed that:

- the bridge replacement and rehabilitation on Highway 577 be completed under a road closure of Highway 577.
- The road closures would only be in the vicinity of the bridges.
- The posted detour route would be along provincial highways, namely Hwy 11 and 101 and would be less than an additional 14km out of way travel and ~8 min of additional travel time. Shorter routes via local roads would be available but for local residents only, see attached road closure detour plan.
- The construction work for the bridge replacement is anticipated to be 14-16 months as per previous presentation to council in June 2017.
- The work for the bridge rehabilitation is anticipated to be ~5 months.
- The full road closures will expedite construction, has the lowest construction cost and should improve the quality of the work as construction activities are not restricted.
- Staging of the rehab work while maintaining traffic was reviewed but yielded very narrow lanes which were of concern.
- It is currently anticipated that the road closure would begin in August 2019 for the replacement site only and to begin at both sites in May\June 2020.
- With a combined full road closure at both site, the detour route on Hwy 11 and 101 will be in place for a lesser overall\combined duration
- We have contacted EMS, Fire, OPP and bus services and none had expressed any significant concerns for the full road closure.



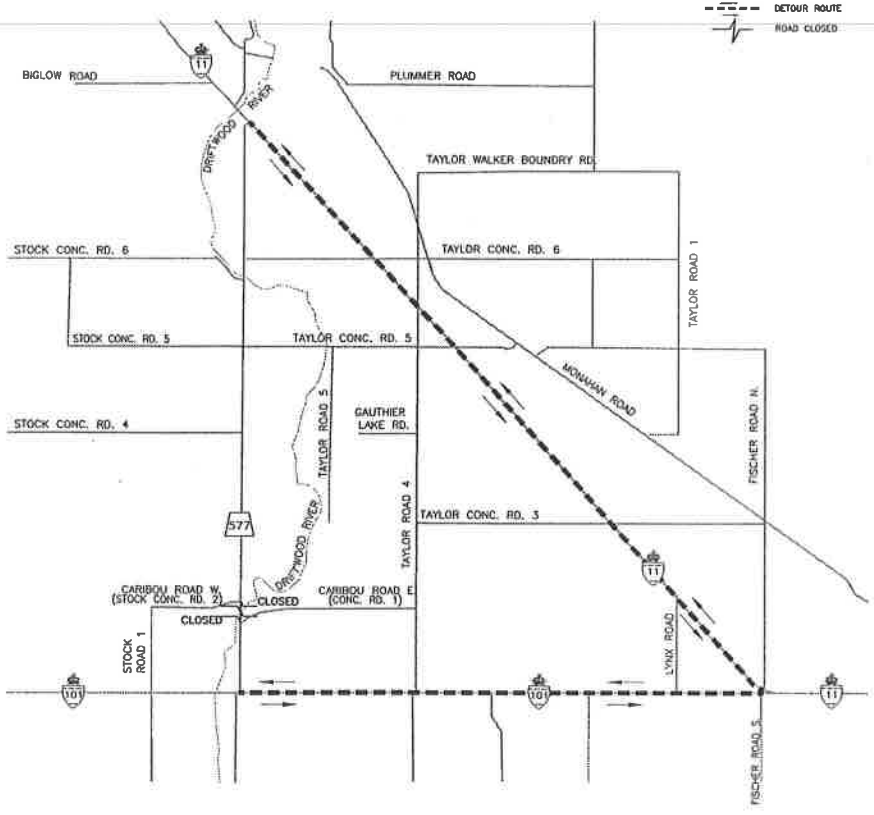
Key Plan

METRIC

LEGEND
--- DETOUR ROUTE
- ROAD CLOSED

PLATE No
CONT
WP 5104-18-00
DETOUR ROUTE
wsp

SHEET
1



SCALE
N.T.S.

WSP CONSULTANTS LTD. 10000 101st Avenue, Edmonton, Alberta T5A 0A6
Tel: 780-443-1111 Fax: 780-443-1112
www.wsp.ca

METRIC

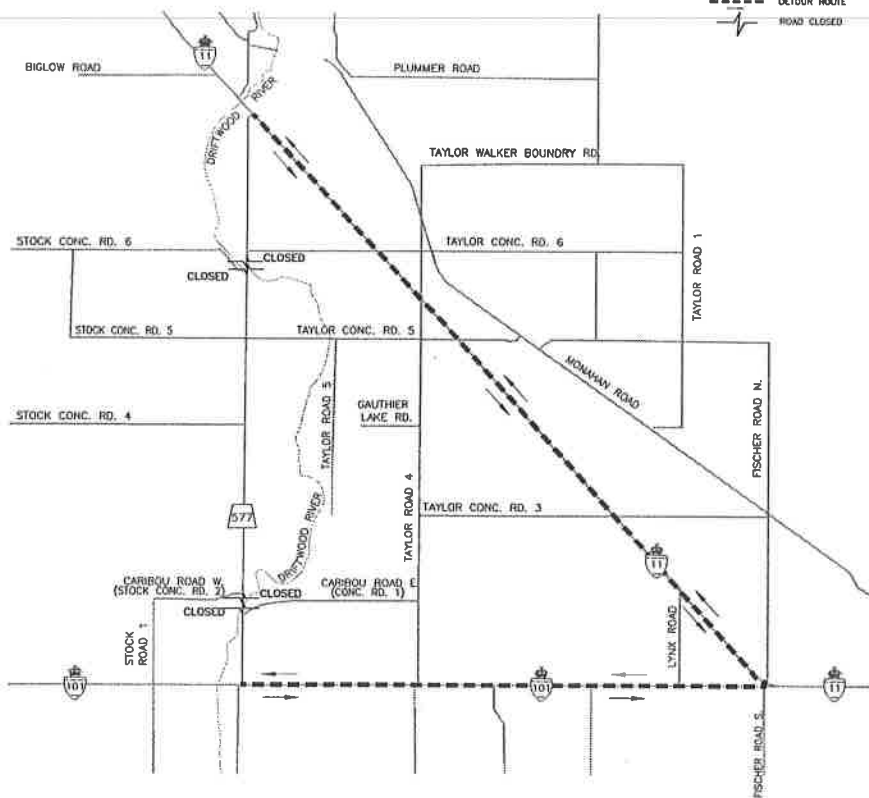


PLATE No
CONT
WP 5104-18-00

DETOUR ROUTE

wsp

SHEET	2



Vertical text on the left margin, likely project or drawing information.

SCALE
N.T.S.



Corporation of the Township of Black River - Matheson
429 Park Lane
P.O. Box 601
Matheson, Ontario
P0K 1N0

RESOLUTION

MOVED BY:

Councillor Gardony

NO:

2017 - 53

SECONDED BY:

Councillor Braune

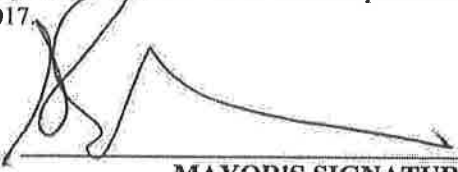
DATE:

June 5, 2017

THAT the Committee of the Whole recommends to support the preferred bridge replacement alternative for Highway 577 at the Driftwood River, 1.6 km north of Highway 101 which includes a full road closure of Highway 577 at the existing bridge between Concession Road 1 and Stock Concession Road 2 for a duration of 14-16 consecutive months as presented by the Ministry of Transportation and WSP to the Township of Black River-Matheson at their council meeting on Monday June 5, 2017.

CARRIED

DEFEATED



MAYOR'S SIGNATURE

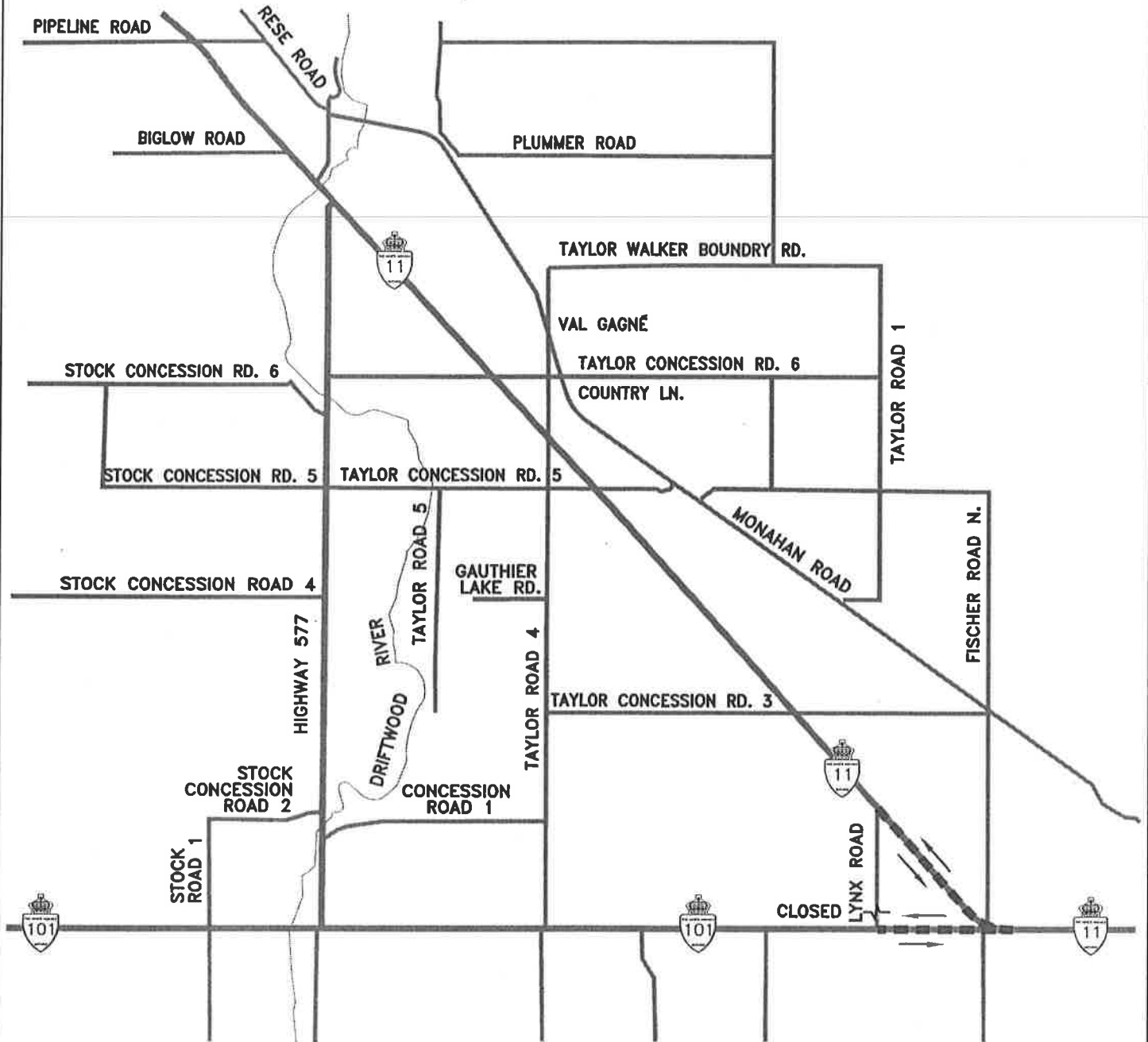
Re: LYNX ROAD

The Ontario Ministry of Transportation (MTO) has retained WSP to undertake the Detail Design and Class Environmental Assessment Study (Class EA) for the Replacement of three structural culverts (Unknown, Shillington and Anthony Creek) on Highway 101 (G.W.P. 5165-12-00), within the Township of Black River-Matheson between Highway 577 and Highway 11. This project consists of preliminary and detail design phases and construction is anticipated to commence in 2020.

For the structural culvert replacement on Highway 101 at Anthony Creek, 1.6 km west of the Hwy 11/101 Junction, it is proposed:

- Culvert replacement with a full road closure of Lynx Road at Highway 101
- Closure for a duration of 6-7 consecutive months anticipated to occur in 2020 or 2021.
- The road closure would only be at the intersection of Highway 101
- The closure would simplify the operation of the temporary signals that will be in operation on Highway 101 to allow 2-way traffic with only 1 lane at one time.
- The posted detour route would be along provincial highways, namely Hwy 11 and 101, see attached road closure detour plan.
- We have contacted EMS, Fire, OPP and bus services and none have expressed any significant concerns for the full road closure.

DETOUR PLAN LYNX ROAD



LEGEND

■■■■■ DETOUR ROUTE

SCALE
N.T.S.

FILE LOCATION: I:\DRAWINGS\HIGHWAYS\17M-02160-00 STRUCTURES-NEW LISKARD\DRIFTWOOD RIVER - SITE 39E-097
 DRAWING NAME: H17M-0216000C02_DRIFTWOOD-39E-097_KEYPLAN_DWG/ISSUED BY-G. DEAN
 DRAWN BY: R. MANNING
 MODIFIED: 18/09/14 10:36:5
 Revised

The Township of Black River-Matheson

COUNCIL MEETING

January 7, 2019

MOVED BY: _____

SECONDED BY: _____

THAT the Township of Black River-Matheson supports the preferred structural culvert replacement alternative for Highway 101 at Anthony Creek, 1.6 km west of the Hwy 11/101 Junction which includes a full road closure of Lynx Road at Highway 101 for a duration of 6-7 consecutive months anticipated to occur in 2020 or 2021 as discussed at the Township Black River-Matheson council meeting on Monday, January 7, 2019.

CARRIED _____

DEFEATED: _____

CHAIR: _____