#### **AGENDA**

# A meeting of the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands to be held on Tuesday, July 20, 2021 Electronic Format at 7:00 p.m.

- 1. Call to Order
- 2. Approval of Agenda

#### Disclosure of Pecuniary Interest & General Nature Thereof

- 3. Minutes of Previous Meeting
  - i. Confirming By-Law 2021-38
- 4. Manager Reports
  - i. Fire Department Duane Deschamps, Fire Chief
  - ii. Public Works Wayne Williamson, Manager of Public Works
  - iii. Community Services Reid Taylor, Manager of Community Services
  - iv. Building Controls
- 5. New Business
  - i. Work Permit application Jean Rance
  - ii. Gammie Street extension study
  - iii. Permission to spray Manitoulin Phragmites project
- 6. Correspondence
  - i. Linda Bowerman
- 7. Minutes and Other Reports
  - i. Household Hazardous Waste report
  - ii. Mayor's Report
- 8. Adjournment

## THE CORPORATION OF THE TOWN OF NORTHEASTERN MANITOULIN AND THE ISLANDS

#### BY-LAW NO. 2021-38

Being a by-law of the Corporation of the Town of Northeastern Manitoulin and the Islands to adopt the minutes of Council for the term commencing December 4, 2018 and authorizing the taking of any action authorized therein and thereby.

WHEREAS the Municipal Act, S.O. 2001, c. 25. s. 5 (3) requires a Municipal Council to exercise its powers by by-law, except where otherwise provided;

AND WHEREAS in many cases, action which is taken or authorized to be taken by a Council or a Committee of Council does not lend itself to an individual by-law;

NOW THEREFORE THE COUNCIL OF THE CORPORATION OF THE TOWN OF NORTHEASTERN MANITOULIN AND THE ISLANDS ENACTS AS FOLLOWS:

1. THAT the minutes of the meetings of the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands for the term commencing December 4<sup>th</sup>, 2018 and held on:

July 13, 2021

are hereby adopted.

- 2. THAT the taking of any action authorized in or by the minutes mentioned in Section 1 hereof and the exercise of any powers by the Council or Committees by the said minutes are hereby ratified, authorized and confirmed.
- 3. THAT, where no individual by-law has been or is passed with respect to the taking of any action authorized in or by the minutes mentioned in Section 1 hereof or with respect to the exercise of any powers by the Council or Committees in the above-mentioned minutes, then this by-law shall be deemed for all purposes to be the by-law required for approving and authorizing the taking of any action authorized therein or thereby or required for the exercise of any power therein by the Council or Committees.
- 4. THAT the Mayor and proper Officers of the Corporation of the Town of Northeastern Manitoulin and the Islands are hereby authorized and directed to do all things necessary to give effect to the recommendations, motions, resolutions, reports, action and other decisions of the Council or Committees as evidenced by the above-mentioned minutes in Section 1 and the Mayor and Clerk are hereby authorized and directed to execute all necessary documents in the name of the Corporation of the Town of Northeastern Manitoulin and the Islands and to affix the seal of the Corporation thereto.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED	THIS
20 <sup>th</sup> day of July, 2021.	

Al MacNevin	Mayor	Pam Cress	Clerk

## The Corporation of the Town of Northeastern Manitoulin and the Islands Minutes of a Special Council meeting held Tuesday, July 13, 2021 via Zoom at 7:00p.m.

PRESENT: Mayor Al MacNevin, Councillors: Barb Baker, Al Boyd, Laurie Cook, Mike Erskine,

William Koehler, Dawn Orr, Jim Ferguson, and Bruce Wood

STAFF PRESENT: David Williamson, CAO

Pam Cress, Clerk Kim Knobel

Mayor MacNevin called the meeting to order at 7:00 p.m.

#### Resolution No. 196-07-2021

Moved by: J. Ferguson Seconded by: B. Wood

RESOLVED THAT the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands

approves the agenda as presented.

Carried

#### Resolution No. 197-07-2021

Moved by: W. Koehler Seconded by: A. Boyd

RESOLVED THAT the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands now reads a first, second and third time and finally passes By-Law No 2021-34 to adopt the minutes of Council for the term

commencing December 4,2018 and authorizing the taking of any action authorized therein and thereby.

Carried

#### Resolution No. 198-07-2021

Moved by: M. Erskine Seconded by: B. Wood

RESOLVED THAT the Planning Authority of the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands conditionally approves the application for consent as applied for by Bruce and Kelly Bolduc O'Hare, File Number Con 2021-03, subject to the following conditions;

The easement may not be registered, and no work may be undertaken on the easement area until file # Con 2021-02 has been completed.

The Easement and Easement agreement must be registered on title. The Easement agreement must indicate all permitted uses on to the property being conveyed.

General – the applicant must deposit a Reference Plan of Survey in the Land Registry Office clearly delineating the parcels of land approved by The Town of Northeastern Manitoulin and the Islands in this decision and provide the Town Office with a copy.

Taxes – Prior to final approval by the Town of Northeastern Manitoulin and the Islands, the owner provide confirmation of payment of all outstanding taxes.

All outstanding fees must be paid in full.

Carried

#### Resolution No. 199-07-2021

Moved by: J. Ferguson Seconded by: B. Baker

RESOLVED THAT the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands approves the financial reports as presented.

Carried

#### Resolution No. 200-07-2021

Moved by: A. Boyd Seconded by: M. Erskine

RESOLVED THAT the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands

approves the final version of the Community Safety and Well Being Plan.

Carried

## The Corporation of the Town of Northeastern Manitoulin and the Islands Minutes of Council

Page 2

Resolution No. 201-07-2021

Moved by: M. Erskine Seconded by: A. Boyd

RESOLVED THAT the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands authorizes Cable Wave to install an underground cable crossing under Hwy 6 and running adjacent to Harbour View Road. All work is to be done under the supervision of the Manager of Public Works and under the condition that at no time will the Town or its employees be held liable for any damage that may occur to the line from the time of install or through the life of the cable. The granting of this permission is not to be construed as an easement.

Carried

#### Resolution No. 202-07-2021

Moved by: J. Ferguson Seconded by: B. Wood

RESOLVED THAT the Council of the Corporation of the Town of Northeastern Manitoulin and the Islands

does now adjourn at 7:41 pm.

Carried

l MacNevin	Mayor	Pam Cress	Clerk

#### FIRE DEPARTMENT REPORT TO COUNCIL

July, 2021

#### CALLS FOR SERVICE (6)

June 17 <sup>th</sup> ,	40 Maple Cres A.O.K. (Mutual Aid)
June 24 <sup>th</sup> ,	3038 Rockville Road Hydro line down/ brush fire
June 26th,	Lake road A.O.K. car fire (mutual aid)
June 27 <sup>th</sup> ,	7865 Hwy 6 Alarm (no longer required)
July 7 <sup>th</sup> ,_	28 Vankoughnet alarm (no longer required)
July 13 <sup>th</sup> .	North of bidwell road Honora bay Single vehicle rollover.

(FIRE APPARATUS & EQUIPMENT IN GOOD WORKING ORDER)



#### Public Works Report July 20,2021

#### Roads

Staff have been busy patching getting ready for tar and chip

Replaced 4 culverts on Bayshore Road

Tim Hortons right hand turn lane curbs have been poured, left hand turn lane had beem laid out and all signage is done

Staff have been painting stop blocks and parking lines

#### <u>Landfill</u>

All operations are going well

We had 237 cars in for hazardous waste day

#### Equipment

All equipment is being maintained

Bam had to replace the splitter inside the transmission of the 2010 Freightliner

#### **Other**

Tender for the Meredith Street drain will be issued as of tommorow and closes August 3rd.

Staff have been fixing broken water meters



### Box 608, Little Current, Ontario, POP 1KO 705-368-3500

#### Report to Community Services/Public Works – July 20, 2021

#### **Rec Centre**

- Curling Club painting is complete.
- Ice plant nearing completion.
- Air conditioner replacements underway.

#### **This Month**

- MHC facility use as required.
- Drive Test Written Tests Only
- A.A Meetings Weekly

#### Marine, Parks & Outdoor Buildings

- Both marine facilities are in full operation
- Spider Bay is busy with boats each day for service and dockage.
- Town Docks are seeing more transient customers each day.
  - o 40 boat rendezvous July 13 & 14<sup>th</sup> from Maple Leaf Marinas.
  - o 40 boat rendezvous July 20 & 21 from Maple Leaf Marinas.
  - o 10 boat rendezvous from Thames River Yacht Club.
- Staff are completing day to day maintenance tasks.
- Staff are completing repairs as they arise.
   Inspecting play structures and parks regularly.

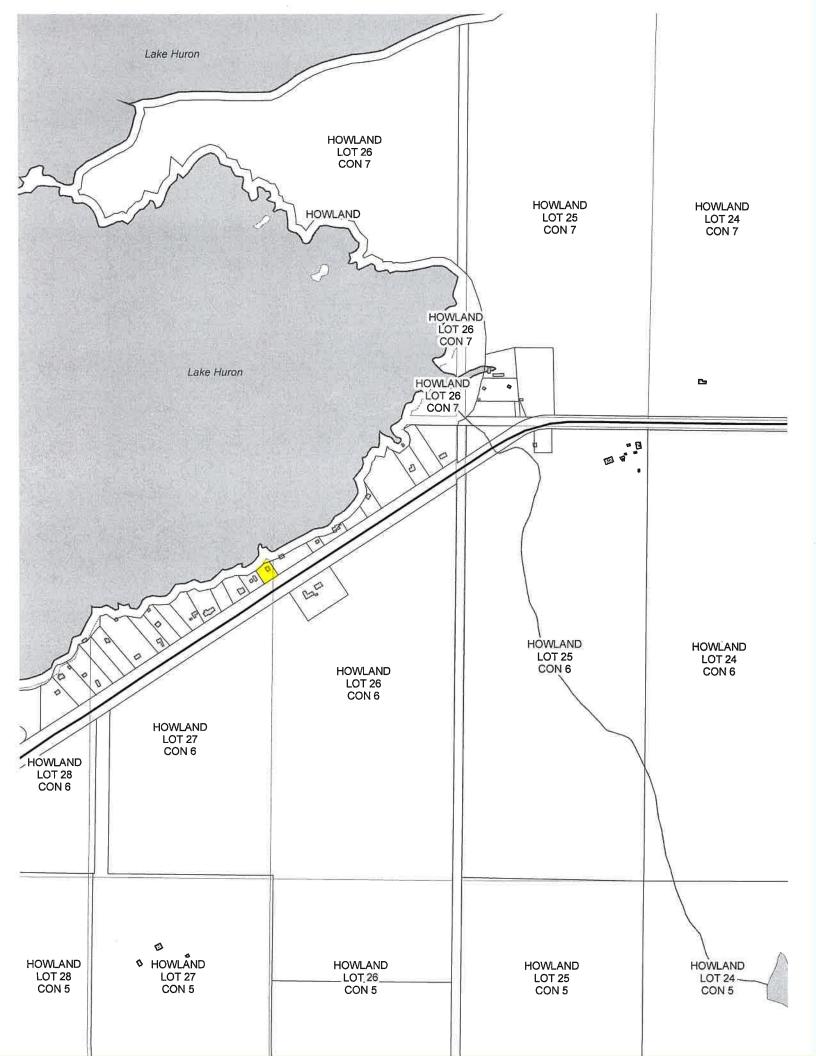


## Building Control Report to July 9, 2021

There have been 51 permits issued this year and 4 renewals. The permits are categorized as follows.

	Permits	Total
Residential – New	6	\$29,064.00
Residential – Additions & Renovations	10	\$4,430.00
Multi Residential – New	1	\$8,916.00
Seasonal Dwellings – New	2	\$3,000.00
Seasonal Dwellings – Additions & Renovations	1	\$400.00
Accessory Buildings – New	10	\$2,352.00
Detached Garages- New	4	\$1,850.00
Decks – New & Alterations	11	\$1,204.00
Commercial/Industrial New	0	\$0
Commercial/Industrial – Additions & Renovations	5	\$3,084.00
Demolition/Moving	1	\$50
Permit Renewals	4	\$200.00
Total	55	\$54,550.00
Permits Canceled/Refunded		\$-5400.00
Total		\$49,150.00

One new Residential dwelling, four residential renovations, one new seasonal dwelling, one new accessory building, and five new decks permits have been issued since the last report. This report period has a construction value of \$586,600.00 and a permit value of \$8,456.00. The total value of construction value to date is \$4,161,100.00 with a total building permit revenue of \$54,550.00.



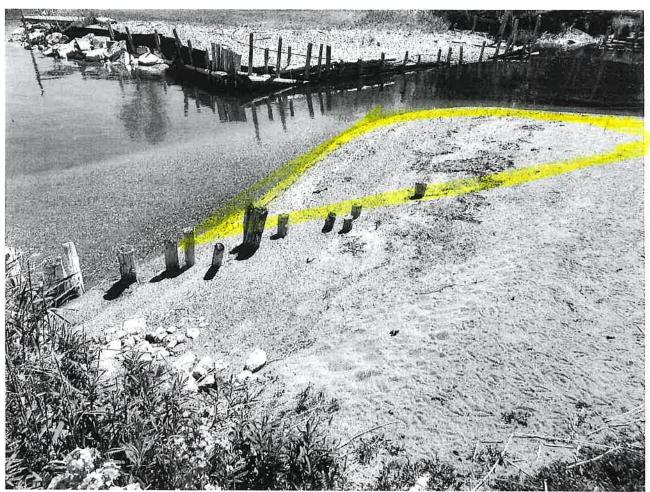
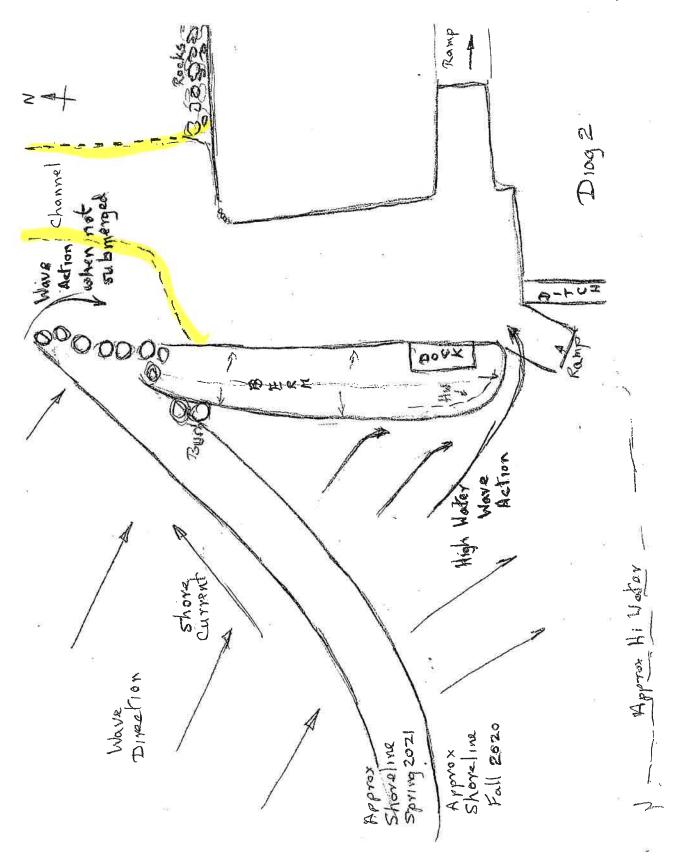
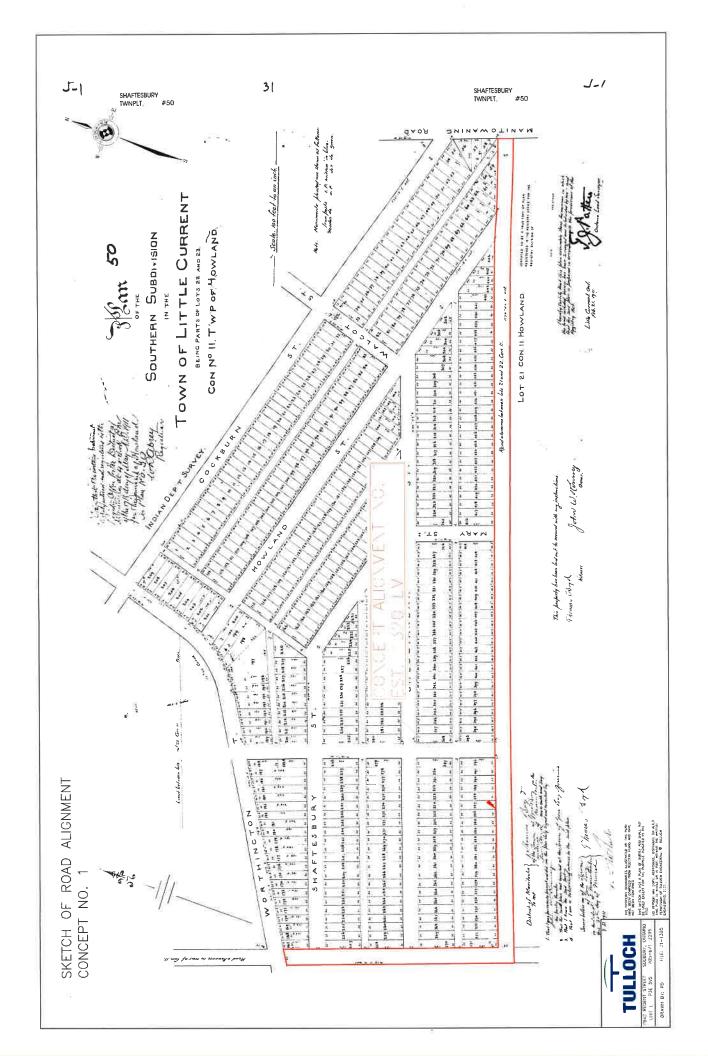


Photo 2

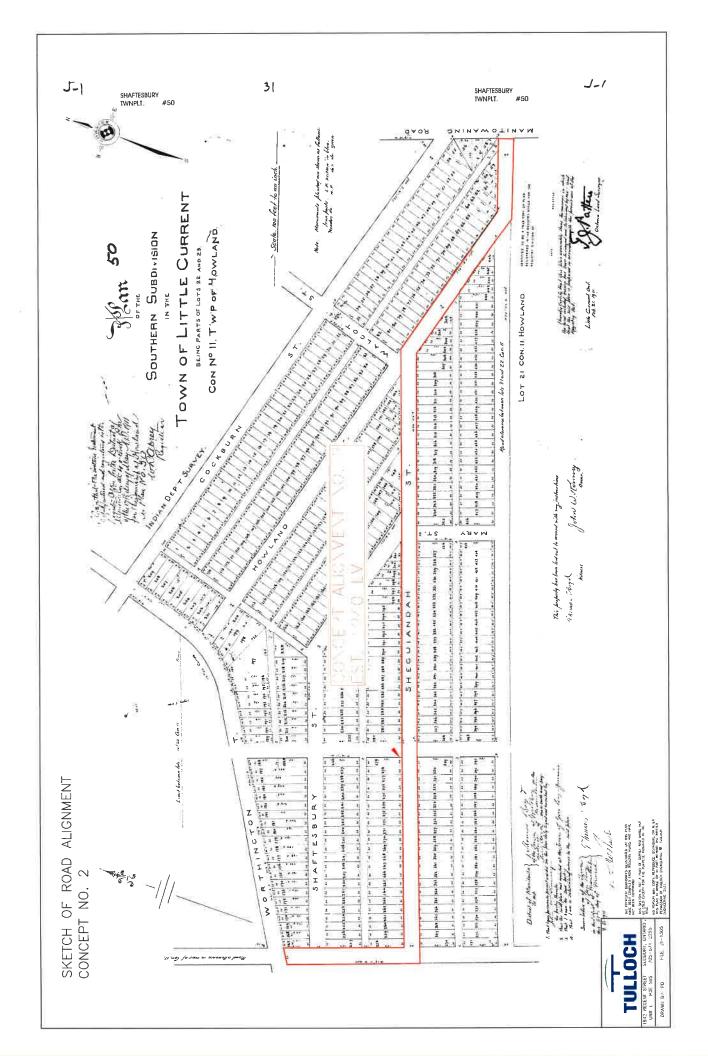






#### TOWN OF NEMI ROAD ALIGNMENT OPTION 1 HWY 6/540

### A.1 SITE PREPARATION  A.1.1 MOBILIZATION & DEMOBILIZATION  A.1.2 CONSTRUCTION LAYOUT AND UTILITY LOCATES  1 LS \$ 15,000.00 \$  A.2. REMOVALS  A.2.1 REMOVE & DISPOSE OFF-SITE TREES  A.2.2 REMOVE & DISPOSE OFF-SITE TREES  A.2.3 CLEARING & GRUBBING  A.2.3 CLEARING & GRUBBING  A.2.4 SUPPLY & PLACE LIGHT DUTY SILT FENCE AS PER OPSD 219.110  A.3.1 SUPPLY & PLACE LIGHT DUTY SILT FENCE AS PER OPSD 219.110  A.3.2 SUPPLY & PLACE CONSTRUCTION ENTRANCE MAT  A.3.3 SUPPLY & PLACE 450mm THK GRAN 'B'  A.4.4 ROADWORKS (ASSUMED 10.0m WIDE GRANULAR ROAD & SHOULDER)  FINE GRADE & COMPACT ROAD SUBGRADE  A.4.2 SUPPLY & PLACE 450mm THK GRAN 'B'  A.4.3 SUPPLY & PLACE 150mm THK GRAN 'B'  A.4.4 SUPPLY & PLACE 150mm THK GRAN 'B'  A.4.5 SIGNAGE & FENCING  A.4.6 DITCHING  A.5.1 SUPPLY & PLACE ASPHAL EXTENSION FROM HWY 540  A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE  A.5.3 ROADWORKS (INTERSECTION)  A.5.4 TRAFFIC LIGHTS (N/A ASSUMED)  1.0 LS \$ 7,500.00  \$ TRAFFIC LIGHTS (N/A ASSUMED)  1.0 LS \$ 7,500.00  \$ TRAFFIC LIGHTS (N/A ASSUMED)  1.0 LS \$ 7,500.00  \$ TRAFFIC LIGHTS (N/A ASSUMED)	15,000.00 20,000.00 8,906.25 18,250.00 9,000.00 8,000.00 10,912.50 185,225.00 10,000.00 53,775.00
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A.4.1 FINE GRADE & COMPACT ROAD SUBGRADE  A.4.2 SUPPLY & PLACE 450mm THK GRAN 'B'  A.4.3 SUPPLY & PLACE 150mm THK GRAN 'A'  A.4.4 BOULEVARD RESTORATION WITH 100mm THK TOPSOIL AND SEED  A.4.5 SIGNAGE & FENCING  A.4.6 DITCHING  A.5 ROADWORKS (INTERSECTION)  A.5.1 SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540  A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE  A.5.3 HYDRO LINE WORKS AT HWY 540  A.5.4 TRAFFIC CONTROL MEASURES  11950 SQ.M \$ 1.75 \$  11950 SQ.M \$ 8.75 \$  11950 SQ.M \$ 6.00 \$  11950 SQ.M \$ 6.00 \$  11950 SQ.M \$ 6.00 \$  11950 SQ.M \$ 7.50 \$  11950 SQ	185,225.00 104,562.50 28,680.00 10,000.00 53,775.00 47,500.00 50,000.00
A.4.2 SUPPLY & PLACE 450mm THK GRAN 'B'  A.4.3 SUPPLY & PLACE 150mm THK GRAN 'A'  A.4.4 BOULEVARD RESTORATION WITH 100mm THK TOPSOIL AND SEED  A.4.5 SIGNAGE & FENCING  A.4.6 DITCHING  A.5.1 SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540  A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE  A.5.3 HYDRO LINE WORKS AT HWY 540  A.5.4 TRAFFIC CONTROL MEASURES  11950  SQ.M \$ 15.50 \$  1.1950  SQ.M \$ 6.00 \$  1.10 LS \$ 10,000,00 \$  4.7.50 \$  1.00 SQ.M \$ 47.50 \$  1.00 LS \$ 15,000,00 \$  1.00 SQ.M \$ 47.50 \$  1.00 SQ.M \$  1.00 SQ.M \$ 47.50 \$  1.00 SQ.M \$  1.00 SQ.M \$  1.00 SQ.M \$  1.00 SQ.M	185,225.00 104,562.50 28,680.00 10,000.00 53,775.00 47,500.00 50,000.00
A.4.3 SUPPLY & PLACE 150mm THK GRAN 'A'  A.4.4 BOULEVARD RESTORATION WITH 100mm THK TOPSOIL AND SEED  A.4.5 SIGNAGE & FENCING  A.4.6 DITCHING  A.5 ROADWORKS (INTERSECTION)  A.5.1 SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540  A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE  A.5.3 HYDRO LINE WORKS AT HWY 540  A.5.4 TRAFFIC CONTROL MEASURES  1.0 LS \$ 7,500.00 \$	104,562.50 28,680.00 10,000.00 53,775.00 47,500.00 50,000.00
A.4.4 BOULEVARD RESTORATION WITH 100mm THK TOPSOIL AND SEED 4780 SQ.M \$ 6.00 \$ 1 LS \$ 10,000.00 \$ \$ 1.4.4.5 SIGNAGE & FENCING 1 LS \$ 10,000.00 \$ \$ 1.4.4.6 DITCHING 7170 SQ.M \$ 7.50 \$ \$ 1.5.1 SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540 1000 SQ.M \$ 47.50 \$ 1.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE 2.0 EA \$ 25,000.00 \$ 1.5.3 HYDRO LINE WORKS AT HWY 540 1.0 LS \$ 15,000.00 \$ 1.5 \$ 7,500.00 \$ 1.5 \$ 1.5.000.00 \$ 1.5 \$ 1.5 \$ 1.5.000.00 \$ 1.5 \$ 1.5 \$ 1.5.000.00 \$ 1.5 \$ 1.5 \$ 1.5 \$ 1.5 \$ 1	28,680.00 10,000.00 53,775.00 47,500.00 50,000.00
A.4.5 SIGNAGE & FENCING A.4.6 DITCHING A.4.6 DITCHING A.5 ROADWORKS (INTERSECTION) A.5.1 SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540 A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE A.5.3 HYDRO LINE WORKS AT HWY 540 A.5.4 TRAFFIC CONTROL MEASURES  1 LS \$ 10,000.00 \$  47.50 \$  47.50 \$  2.0 EA \$ 25,000.00 \$  1.0 LS \$ 15,000.00 \$  3.5.4 TRAFFIC CONTROL MEASURES  1.0 LS \$ 7,500.00 \$	10,000.00 53,775.00 47,500.00 50,000.00
A.4.6 DITCHING 7170 SQ.M \$ 7.50 \$  A.5 ROADWORKS (INTERSECTION)  A.5.1 SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540  A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE  A.5.3 HYDRO LINE WORKS AT HWY 540  A.5.4 TRAFFIC CONTROL MEASURES  1.0 LS \$ 15,000.00 \$	53,775.00 47,500.00 50,000.00
A.5 ROADWORKS (INTERSECTION)  A.5.1 SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540  A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE  A.5.3 HYDRO LINE WORKS AT HWY 540  A.5.4 TRAFFIC CONTROL MEASURES  1.0 LS \$ 7,500.00 \$	47,500.00 50,000.00
A.5.1 SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540 A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE A.5.3 HYDRO LINE WORKS AT HWY 540 A.5.4 TRAFFIC CONTROL MEASURES  1.0 LS \$ 7,500.00 \$	50,000.00
A.5.2 PAVEMENT MARKINGS REVISIONS & SIGNAGE 2.0 EA \$ 25,000.00 \$  A.5.3 HYDRO LINE WORKS AT HWY 540 1.0 LS \$ 15,000.00 \$  A.5.4 TRAFFIC CONTROL MEASURES 1.0 LS \$ 7,500.00 \$	50,000.00
A.5.3 HYDRO LINE WORKS AT HWY 540 1.0 LS \$ 15,000.00 \$ A.5.4 TRAFFIC CONTROL MEASURES 1.0 LS \$ 7,500.00 \$	
A.5.4 TRAFFIC CONTROL MEASURES 1.0 LS \$ 7,500.00 \$	15 000 00
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15,000.00
A.5.5 TRAFFIC LIGHTS (N/A ASSUMED) 1.0 LS \$ \$	7,500.00
	3
TOTAL PART A \$602	,311.25
PART B - ENGINEERING	
B.1 TRAFFIC ENGINEERING STUDY & REPORT 1 LS \$ 17,500.00 \$	17,500.00
B.2 GEOTECHNICAL INVESTIGATIONS, BOREHOLE TESTING & REPORT 1 LS \$ 25,000.00 \$	25,000.00
B.3 TOPOGRAPHICAL SURVEY & BASEPLAN CAD WORK 1 LS \$ 22,080.00 \$	22,080.00
B.4 CIVIL ENGINEERING DESIGN DRAWINGS & TENDER PACKAGE 1 LS \$ 30,115.56 \$	30,115.56
B.5 PERMITS AND APPROVALS 1 LS \$ 15,000.00 \$	15,000.00
TOTAL PART B \$109	,695.56
PART C - CONSTRUCTION INSPECTION & CONTRACT ADMINISTRATION ASSUMED CONSTRUCTION DURATION - 6 WEEKS	
ASSUME CONSTRUCTION CONSTRUCT - O WEEKS	
C,1 FULL-TIME GEOTECHNICAL INSPECTION 360 HR \$ 90.00 \$	32,400.00
C,2 FULL-TIME ENGINEERING INSPECTION 360 HR \$ 100.00 \$	36,000.00
C.3 CONTRACT ADMINISTRATION 90 HR \$ 160.00 \$	14,400.00
C.4 MILEAGE 1 LS \$ 7,200.00 \$	7,200.00
C.5 FIELD REPORTING 1 LS \$ 25,000.00 \$	25,000.00
TOTAL PART C \$115	5,000.00
PART A - CONSTRUCTION ESTIMATE	\$602,311.2
PART B - ENGINEERING	\$109,695.56
PART C - CONSTRUCTION INSPECTION & CONTRACT ADMINISTRATION	\$115,000.00
SUB-TOTAL	\$827,006.81
15% CONTINGENCY	\$124,051.02
TOTAL	\$951,057.8





#### TOWN OF NEMI ROAD ALIGNMENT OPTION 2 HWY 6/540

ITEM	DESCRIPTION	ESTIMATED QTY	UNIT	į,	UNIT PRICE		TOTAL COST
	PART A - CONSTRUCTION ESTIMATE						
A.1	SITE PREPARATION						
A.1.1	MOBILIZATION & DEMOBILIZATION	1	LS	\$	17,500.00	\$	17,500.0
A.1.2	CONSTRUCTION LAYOUT AND UTILITY LOCATES	1	LS	\$	25,000.00	\$	25,000.0
A.2	REMOVALS						
A.2.1	REMOVE & DISPOSE OFF-SITE TREES	1	LS	\$	35,000.00	\$	35,000.0
A.2.2	REMOVE & DISPOSE TOPSOIL OFF-SITE (EST. 0,5m THK)	4750	SQ,M	\$	7,50	\$	35,625,0
A.2.3	CLEARING & GRUBBING (EST. 20.0m WIDE)	18600	SQ.M	\$	2.50	\$	46,500.
A.3	ESC MEASURES	500			10.00	_ ا	9,000.
A.3.1	SUPPLY & PLACE LIGHT DUTY SILT FENCE AS PER OPSD 219.110	500	LM	\$	18.00	\$	•
A.3.2	SUPPLY & PLACE CONSTRUCTION ENTRANCE MAT	2	EA	\$	4,000.00	\$	8,000.
A.4	ROADWORKS (ASSUMED 10.0m WIDE GRANULAR ROAD & SHOULDER)	*****			4 75		10.512
A.4.1	FINE GRADE & COMPACT ROAD SUBGRADE	11150	SQ.M	\$	1.75	\$	19,512
A.4.2	SUPPLY & PLACE 450mm THK GRAN 'B'	11150	SQ.M	\$	15 <sub>-</sub> 50 8.75	\$	172,825. 97,562.
A.4.3	SUPPLY & PLACE 150mm THK GRAN 'A'	11150	SQ.M	\$	6.00	\$	28,680.
A.4.4	BOULEVARD RESTORATION WITH 100mm THK TOPSOIL AND SEED	4780 1	SQ.M LS	\$	10,000.00	2	10,000.
A.4.5 A.4.6	SIGNAGE & FENCING DITCHING	6690	SQ.M	\$	7.50	5	50,175
A.5	ROADWORKS (INTERSECTION)						
A.5.1	SUPPLY & PLACE ASPHALT EXTENSION FROM HWY 540	1000	SQ.M	\$	47.50	\$	47,500
A.5.2	PAVEMENT MARKINGS REVISIONS & SIGNAGE	2.0	EA	\$	25,000.00	\$	50,000
A.5.3	HYDRO LINE WORKS AT HWY 540	1.0	LS	\$	15,000.00	\$	15,000
A.5.4	TRAFFIC CONTROL MEASURES	1.0	LS	ş	7,500.00	\$	7,500
A.5.5	TRAFFIC LIGHTS (N/A ASSUMED)	1.0	LS	\$	120	\$	5
	TOTAL PART A			-	6	_	\$675,380.00
	PART B - ENGINEERING						
B.1	TRAFFIC ENGINEERING STUDY & REPORT	1	LS	\$	17,500.00	\$	17,500
B.2	GEOTECHNICAL INVESTIGATIONS, BOREHOLE TESTING & REPORT	1	LS	\$	27,500.00	\$	27,500
B.3	TOPOGRAPHICAL SURVEY & BASEPLAN CAD WORK	1	LS	\$	22,080.00	\$	22,080
B.4	CIVIL ENGINEERING DESIGN DRAWINGS & TENDER PACKAGE	1	LS	\$	33,769.00	\$	33,769
B.5	PERMITS AND APPROVALS	1	LS	\$	15,000.00	\$	15,000
	TOTAL PART B			-		_	\$115,849.00
	PART C - CONSTRUCTION INSPECTION & CONTRACT ADMINISTRATION ASSUMED CONSTRUCTION DURATION - 6 WEEKS						
C.1	FULL-TIME GEOTECHNICAL INSPECTION	360	HR	\$	90.00	\$	32,400
C.2	FULL-TIME ENGINEERING INSPECTION	360	HR	\$	100.00	\$	36,000
C.3	CONTRACT ADMINISTRATION	90	HR	\$	160.00	\$	14,400
C.4	MILEAGE	1	LS	\$	7,200.00	\$	7,200
C.5	FIELD REPORTING	1	LS	\$	25,000.00	\$	25,000
	TOTAL PART C			-			\$115,000.00
	PART A - CONSTRUCTION ESTIMATE	24					\$675,38
	PART B - ENGINEERING						\$115,849
	PART C - CONSTRUCTION INSPECTION & CONTRACT ADMINISTRATION						\$115,000
	SUB-TOTAL						\$906,229
	15% CONTINGENCY						\$135,934

July 15, 2021

Dear NEMI Mayor and Council Members,

As the coordinator of the Manitoulin Phragmites Project, I am writing to ask for your consideration of some cautious use of herbicide to control Phragmites at two locations in your municipality and to ask your permission to go ahead. Herbicide is a very contentious issue, so I think it is important and responsible to explain why we need it. I have tried to be as brief as possible.

The use of herbicide is never the Phragmites Project's first choice course of action. My team and I have spent the last 5 summers controlling Phragmites by cutting and spading. We have very good success getting rid of Phragmites when it's in shallow water, but when Phragmites is on dry land, because of its deep, extensive root system the only way to get rid of it is to use herbicide. If you do nothing about Phragmites, in just a few years it can completely wipe out valuable natural habitats like fish spawning beds, turtle nesting and wintering habitat, and shorelines that are the basis of property value. Cutting, mowing, bulldozing, and even excavating, do not harm it or completely remove it. Thus, one has to weigh the cautious use of a small amount of herbicide versus the potential for the total loss of a beach, shoreline, or wetland habitat. No one wants more herbicide in the environment—but our position is that a small amount of herbicide used cautiously is better for the natural world than allowing Phragmites to destroy things.

I want to be very clear that what I'm proposing is not the same as the spraying by Hydro One and MTO's contractors. The use of herbicide by these agencies is blanket spraying of all vegetation, uses more toxic and longer-lived chemicals, and in my experience (with MTO at least) has often been done in a careless, irresponsible manner, sometimes without notification to the public and adjacent landowners. I myself am not in favour of using herbicide simply to reduce vegetation growth.

In the past, the Manitoulin Phragmites Project has used herbicide at Michael's Bay, Providence Bay, Dominion Bay, and several other places. I think the results speak for themselves in that there is now less than 4 hectares of Phragmites of the original 19 ha that were at Michael's Bay. There is no Phragmites at all at Providence Bay or Dominion Bay and at the other locations, and the natural vegetation at all the sites is still lush and healthy and has not been harmed by our work. I hope some of you may have had a chance to see these places.

I want to stress that we spray only Phragmites, not any other vegetation, and we do it under very controlled conditions:

1) We never use it over water. 2) We usually only use it in mid-late summer when the ground is at its driest. 3) We use techniques so that the herbicide falls only Phragmites and very little reaches the ground or falls on other plants (either applying it by hand with a mitten one stem at a time or with a very small spray nozzle). 4) We are currently using Round-up Weathermax, a product that is only soluble for a little over an hour and after that is designed not to wash off the plants or dissolve in rain or surface water. This product is less toxic and of much shorter persistence in the environment than the product being sprayed in hydro corridors. 5) We never spray in windy conditions when there is a risk of spray drift. It's harmful to other vegetation and also dangerous for the person doing the spraying. 6) We are specifically targeting a foreign invasive species, not spraying all vegetation indiscriminately. 7) We make sure to communicate directly

and frequently with landowners and municipalities so that they/you know our schedule on site, and we only proceed if there are no issues. 8) Sprayed areas are posted with warnings as specified by the Pesticide Act. 9) I became licenced to use herbicide, and I now do the spraying myself, so that I can be the one to ensure that everything is done responsibly and all the above criteria are met.

I want to propose a small amount of herbicide use in 2021. Fortunately, there are very few places in NEMI where we need herbicide. Municipalities don't need an OMNRF approval for municipal roadsides and public works lands, and there is no cost to you for what I am proposing. The locations are:

- 1) Roadside ditch on Ten Mile Point Road West, approximately 150 m east of the corner where roads turns north. Ditch is backed by shrubby bushes on a fence line, not in wetland. Work to be done when ditch is completely dry.
- 2) Bass Lake shoreline allowance in front of Dale and Cathy Wood's house. There are approximately 10 stems near the edge of Town Line Road. I would hand-treat these by applying Round-up with a fleece mitten. Work to be done when the weather has been dry for several days and the vegetation underneath these stems is dry. I will discuss the work with the Woods prior to doing it. In the past, they contacted the Phragmites Project about the site, and we previously controlled most of what was there with shovels.

The product we use is Roundup Weathermax, and we will notify the municipality ahead of time of the date and time of the work. We will post the sites as required by law.

It occurs to me that maybe your public works staff are licenced to use herbicide. Perhaps you may be able to handle this request in house. If this is the case, I'd be happy to work with your staff to find and deal with these two sites.

Please let me know if you are in agreement with what I have proposed. If you are, I would be looking at doing the work in the week of July 26 or August 3, weather permitting. I would be happy to discuss anything further to address any concerns you may have. I know can this be a difficult issue.

Thank you very much for your attention to these comments.

Sincerely,

Judith Jones

for

The Manitoulin Phragmites Project (705) 859-1027 or (416) 268-0993 cell winterspider@eastlink.ca

To The Mayor and Council Northeastern Manitoulin and The Islands Little Current, Ontario POP 1KO

Dear Mayor & Council:

Since moving to town a year ago I find myself walking to the mail everyday and passing the Monument on my way to the Post Office.

Each time I pass I find myself saddened with the state that this area is in and I wander to myself why the Town Council would not care about this monument and the fact that it is not kept up. It is a reminder of those who paid the supreme sacrifice for the freedom that we all share today.

Someone has planted flowers, but the flower box around them is in such bad shape and definitely either needs to be painted or better still replaced as it does look nice with the flowers.

After seeing the posts of the Motorcycle group along with Comrades Roy Eaton and Ruth Eadie, President of Br. 177 being presented with a wreath yesterday in front of this monument, I wandered what these people must have thought of the flower box and the condition of this area.

On more than one occasion I have had to tell people when asked why the Legion does not keep this up better that it is not the responsibility of the Legion but the Town.

Maybe this Council needs to take a drive to The Manitoulin District Cenotaph and see how it is kept. Central Manitoulin is the only municipality on Manitoulin who assists with the upkeep. They cut the grass and pay the hydro bill. The Committee made up of volunteers is responsible for all other maintenance of the Memorials plus purchasing flags, wreaths and the flowers for the flower beds. They are able to do this through donations they receive and for example all the small flags plus

a couple of the larger flags had to be replaced this year at a cost of about \$700.00.

So I am sure that this Town can afford to replace this flower box, sweep and power wash the area especially now that people are eating outside at the tables or sitting in the chairs that the Town has provided and I can assure you they are being used.

I look forward to seeing repairs done immediately. Summer is just starting.

Sincerely

Linda Bowerman, a very concerned citizen

P.O. Box 796

61 Campbell St. W, Apt. B.

Little Current, Ontario POP 1KO

705-368-2465



Napanee Operations - www.drainall.com 444 Advance Ave., Napanee, Ontario, K7R 3Z6 Tel: (613) 354-9393 / 1-800-265-3868 Fax: (613) 354-9076

July 8, 2021

Mr. Brian Cameron District Manager Ministry of the Environment 199 Larch St., Suite 1201 Sudbury, Ontario P3E 5P9

Dear Mr. Cameron:

#### **RE: HOUSEHOLD HAZARDOUS WASTE DAY EVENT**

Please find enclosed the Event report for the Little Current landfill site, 9571 Highway 6 South, Little Current, as required by our C. of A. (A420013)

Should there be any questions regarding the enclosed information, please feel free to contact the undersigned.

Yours Truly,

Steve Tebworth Household Hazardous Waste Supervisor



Napanee Operations - www.drainall.com Drain-All 444 Advance Ave., Napanee, Ontario, K7R 3Z6 Tel: (613) 354-9393 / 1-800-265-3868 Fax: (613) 354-9076

#### **HHW MOBILE ACTIVITY REPORT**

DATE: Saturday, July 3, 2021

OPEN: 8:00 am

CLOSE: 11:00 am

MUNICIPALITY: 9571 Highway 6 South, Little Current

NUMBER OF VEHICLES: 237 NUMBER OF HOUSEHOLDS: N/A

#### **WASTES RECEIVED**

MOE CODE	VOLUME	MOE CODE	VOLUME
145	9,800 L	242	600 L
146	100 Kg	252 1,800	L + 100 Kg
147	100 Kg	261	100 Kg
148	300 L + 300 Kg	263	4,600 L
212	200 L	312	
221	800 L	331	1,100 L
Recycle Plastic	80 Kg		
		CAR BATTERIES	18
		PROPANE TANKS LARGE SMALL	8 300

#### **COMMENTS**

Another large turnout of vehicles dropping off large volumes of waste attended this year's waste day. A total of 19,200 liters and 700 Kg of hazardous waste were taken to a MOE licensed facility. As well, the propane tanks and car batteries were diverted.

NAME: STEVE TEBWORTH

**SIGNATURE**