



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Tel: 416.734.3300
 Fax: 416.231.4078
 Customer Service: 1.877.682.8772
 propane@tssa.org
 www.tssa.org

Level 1 Risk and Safety Management Plan (RSMP)
Technical Standards and Safety Act
Propane Storage and Handling Regulation

This Level 1 RSMP applies to: . a facility with a total propane storage capacity of 5,000 USWG or less; or
 . a facility with a fixed propane storage capacity of exactly 5,000 USWG and no more than 500 USWG of portable propane storage capacity on site.

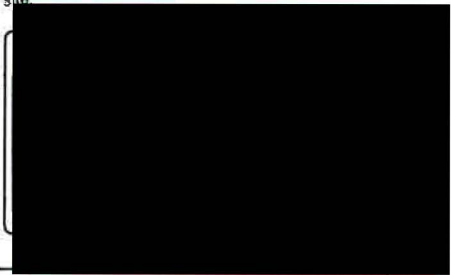
Failure to fully complete this form may result in rejection.
 Making a false statement may result in a fine or prosecution
 under the *Technical Standards and Safety Act*

Licence Number 000259550

Check applicable type of propane operations

Cylinder Motor Fill Filling Plant Card/Keylock

Submit along with this completed application a Facility Site Plan and a Map of the Surrounding Area



SECTION A: GENERAL INFORMATION

The Undersigned applies to TSSA for a review for an RSMP under Ontario's *Technical Standards and Safety Act*, Propane Storage and Handling Regulation.

A Company Name B Lamoureux Sales Inc. Corporation No. 988089-5

Operator Name (if different from above) Canadian Tire

Telephone No. 807-229-2900 Fax No. 807-229-8369 E-mail brandonlamoureux@cantire.org

B Street No. 3 Street Name / 911 Number / Address, if applicable Peninsule Rd P.O. Box 1660

Town / City or Township / County Marathon Province Ontario Postal Code P0T 2E0

Mailing address if different from above.

C Street No. _____ Street Name / 911 Number / Address, if applicable _____

Town / City or Township / County _____ Province _____ Postal Code _____

Information on Container Refill Centre or Filling Plant


D Street No. _____ Street Name / 911 Number / Address, if applicable Same as Above Nearest Major Intersection _____

Town / City or Township / County _____ Province _____ Postal Code _____

Name of Licence Holder Brandon Lamoureux

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT) Kim Champagne ROT type PTI

Municipality (or municipalities if the facility or its hazard distance touches multiple borders) Marathon

Hours of operation: 

This document is valid until the next licence renewal date. You are required by law to notify TSSA of any change of information.

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Print name	Signature	Date (dd-mm-yyyy)
Name of Licence Holder <u>Brandon Lamoureux</u>		<u>06-Jun-2017</u>
Name of Senior Management person as defined in the Regulation holding the Record of Training <u>Brandon Lamoureux</u>		



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SECTION A: GENERAL INFORMATION (cont'd)

Indicate the year the facility was established. Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment.
 1999

Identify the psig rating and serial number for each fixed propane storage tank on site.

	PSIG	Serial Number
Tank1:	250	28189A
Tank2:		
Tank3:		

Enter capacity of propane in USWG, fixed, portable, and mobile, and provide detailed inventory that includes the number of tank/vessel for each type (fixed, portable, and mobile) and the capacity of each tank/vessel, on a separate document.

Fixed: 5000 USWG Portable: 0 Mobile: 0

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Name of person completing this form (please print) Brandon Lamoureux	Official Title Owner/Operator	
Signature 	Telephone No. 613-243-8956	Date (dd-mmm-yyyy) 06-Jun-2017



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SECTION A: GENERAL INFORMATION (cont'd)
 Activity Information

Name of Propane Supplier(s) Superior Propane		For Office Use - Party No.	
Street No. 6750	Street Name / 911 Number / Address, if applicable Century Avenue #400		
Town / City or Township / Country Marathon		Province On	Postal Code P0t 2E0
Telephone No. 1-877-873-7467	Fax No. 1-519-836-7766	Contact Name Mike Mullins	
E-mail www.superiorpropane.com			

Name of Propane Transporter. If same as above, please check box. <input checked="" type="checkbox"/>		For Office Use - Party No.	
Street No.	Street Name / 911 Number / Address, if applicable		
Town / City or Township / Country		Province	Postal Code
Telephone No.	Fax No.	Contact Name	
E-mail			

Off-site Cylinder and/or Mobile Storage		Capacity stored off-site, in USWG	For Office Use - Party No.
n/a			
Street No.	Street Name / 911 Number / Address, if applicable		
Town / City or Township / Country		Province	Postal Code
Telephone No.	Fax No.	Contact Name	

Note: Customer storage is not considered off-site storage.

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN

The licence holder will complete Section B in consultation with the local Fire Services.

Description of the maximum volume, types and storage location of other hazardous materials on site, if any.

~~None~~ See attached 2 pages

Description of fire and emergency equipment indicated on facility site map.

Fire extinguishers are all at filling station in cabinet

List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, automatic shut off devices, fusible links, etc.) and describe their function, use and operation.

Fusible link on ISC valve - isolation valve between the tank and the downstream dispensing unit

Emergency stop button - Mounted on parking rail within 3 meters of tank

ISC interlock cable must be pulled on to engage propane and release to off position before base door will close

Emergency stop button located at door of automotive service centre inside store - shuts down all electricity and pump to propane dispensing unit

Maintenance and testing schedule for fire protection controls and devices.

ISC, pump, motor, relief valves are all tested and inspected and or replaced yearly or as per provincial regulations by qualified Superior Propane Tech

Visual inspections and testing of ISC valve etc., are done at the store level on a routine basis

Log books have been kept

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Name of person completing this form (please print) Brandon Lamoureux		Official Title Owner/Operator
Signature 		Date (dd-mmm-yyyy) 06-Jun-2017
		Telephone No. 613-243-8958

Hazardous Material

- Aisle 2: rv cleaners (APPROX: 1500 L)
- Aisle 4: engine quick start, performance chemicals, antifreeze, def fluid (APPROX: 2000 L)
- Aisle 6: automotive paint, repair, acetone (APPROX: 200 L)
- Aisle 10: plumbing anti freeze (APPROX: 1500 L)
- Aisle 13: interior / exterior house paint, stain (APPROX: 4000 L)
- Aisle 14: spray paint, varsol, paint thinner/remover (APPROX: 10,000 L)
- Aisle 19; propane, oxygen, map pro, butane (APPROX: 200 L)
- Aisle 25: co2, bear spray (APPROX: 3 L)
- Aisle 29: flea/ tick spray (APPROX: 3 L)
- Aisle 30: propane/camp fuel/kerosene (APPROX: 4000 L)
PALLET
- Aisle 33: gel fuel (APPROX: 5 L)
- Aisle 36: citronella fuel (APPROX: 300 L)
- Aisle 37.5: mosquito spray/sunscreen/fogger (APPROX: 300 L)
- Aisle 37: household cleaning supplies (APPROX: 2000 Litres)
- Aisle 39: Air duster (APPROX: 10 Litres)
- Aisle 40: fondue fuel (APPROX: 10 Litres)

- Aisle 43: bic lighters (APPROX: 20 L)
- Cash : propane, lighters, auto cleaners, bbq starter fluids (LOCATED @ FRONT OF STORE, CASHIER AREA) APPROX: 20 L
- Service counter/back parts: automotive batteries (LOCATED: ADJACENT TO SERVICE REPAIR CENTRE) APPROX: 250 BATTERIES AT ANY GIVEN TIME
- Paint counter: household batteries (BETWEEN AISLE 13 - 15) APPROX: 1600 PACKAGES OF COMBINATION OF AA, AAA, C, D AT ANY GIVEN TIME
- Acetylene TANKS (225 L) SECURED ON THE NORTH SIDE OF THE WALL IN THE SERVICE REPAIR CENTRE
- Oxygen TANKS (200 L) SECURED ON THE NORTH SIDE OF THE WALL IN THE SERVICE REPAIR CENTRE
- BATTERY ACID CONTAINER (25 L) LOCATED AT THE BATTERY FILLING STATION BEHIND PARTS COUNTER



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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key Contact		5. Facility 24-Hour Contact Person	
Name Brandon Lamoureux	For Office Use - Party No.	Name Brandon Lamoureux	For Office Use - Party No.
Official Title Owner		Official Title Owner	
Telephone No. 807-229-2900	Fax No. 807-229-8369	Cell No. 613-243-8956	Fax No. 807-229-8369
E-mail brandonlamoureux@ctire.org		E-mail brandonlamoureux@ctire.org	
Role and responsibilities in emergency Initiator		Role and responsibilities in emergency Initiator	
2. Facility Contact Personnel - Alternate Contact		6. Name of Facility Manager	
Name Kim Champagne	For Office Use - Party No.	Name Same as above	For Office Use - Party No.
Official Title Store Manager		Official Title	
Telephone No. 807-228-0710	Fax No. 807-229-8369	Telephone No.	Fax No.
E-mail canadiantire451@live.com		E-mail	
Role and responsibilities in emergency Co-ordinates site response		Role and responsibilities in emergency	
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact Person	
Name Rick Kerster	For Office Use - Party No.	Name James Ferguson	For Office Use - Party No.
Official Title Fire Chief	E-mail firechief@marathon.ca	Official Title Driver	E-mail superiorpropane.com
Telephone No. 807-229-1340x227	Fax No. 807-229-1999	Telephone No. 1-877-873-7467	Fax No. 1-519-836-7766
Role and responsibilities in emergency Emergency Services Manager (ESM)		Role and responsibilities in emergency Identify and dispatch Superior Propane and or LPERGC emergency response personnel as required	
Fire Services Address P.O. Bag "TM" 4 Hemlo Dr Marathon, ON P0T 2E0		Propane Supplier Address Lot 11 Industrial Park Rd Marathon, ON P0T 2E0	
4. Local Fire Services - Alternate Contact		8. Municipal Contact	
Name Norm Hart	For Office Use - Party No.	Name Rick Kerster	For Office Use - Party No.
Official Title Deputy Fire Chief	E-mail njhart@shaw.ca	Official Title Fire Chief	
Telephone No. 807-229-2269	Fax No. 807-229-1999	Telephone No. 807-229-1340x2227	Fax No. 807-229-1999
Role and responsibilities in emergency Incident commander		E-mail firechief@marathon.ca	
Fire Services Address P.O. Bag "TM" 4 Hemlo Drive Marathon, ON P0T 2E0		Municipality Name and Address P.O. Bag "TM" 4 Hemlo Dr, Marathon, ON P0T 2E0	

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

3. Record of Emergency Training Provided - For most recent 12-month period.

Training on Emergency Response Plan and Procedures provided to facility key contacts.

Training Date (dd-mmm-yyyy) 24-Jun-2017	Print Name of Training Provider: B. Lamoureux Slaes Inc.
	Print Name of Instructor: Kim Champagne
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

Training on the facility's Emergency Management Procedures provided to staff.

Training Date (dd-mmm-yyyy) 24-Jun-2017	Print Name of Training Provider: B. Lamoureux Sales Inc.
	Print Name of Instructor: Brandon Lamoureux
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

On-site specific training provided to certificate holders / persons with Records of Training.

Training Date (dd-mmm-yyyy) 24-Jun-2017	Print Name of Training Provider: B. Lamoureux Sales Inc.
	Print Name of Instructor: Brandon Lamoureux
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

4. Emergency Training Plan for Coming Year

Training on Emergency Response Plan and Procedures provided to facility key contacts.

Target Date (dd-mmm-yyyy) 15-Sep-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux
Target Date (dd-mmm-yyyy) 15-Dec-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux
Target Date (dd-mmm-yyyy) 15-Mar-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux

Training on the facility's Emergency Management Procedures provided to staff.

Target Date (dd-mmm-yyyy) 15-Sep-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux
Target Date (dd-mmm-yyyy) 15-Dec-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux
Target Date (dd-mmm-yyyy) 15-Mar-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux

On-site specific training provided to certificate holders / persons with Records of Training.

Target Date (dd-mmm-yyyy) 15-Sep-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux
Target Date (dd-mmm-yyyy) 15-Dec-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux
Target Date (dd-mmm-yyyy) 15-Mar-2017	Print Name of Training Provider: B. Lamoureux Sales Inc. Print Name of Instructor: Brandon Lamoureux

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services.

5. Emergency Response Communications Plan

Warnings and Actions

Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate).
 ROT persons on duty will contact the emergency services by calling 911 and will provide warnings outlined in the Propane Emergency Response Procedures Placard, if it is safe to do so. If the store is affected during emergency, the ROT persons on duty will make announcements over the public address system, requesting occupants to leave the building

Describe what action is to be taken and by whom when a warning is issued (including details of a meeting place in a safe identified area and activating the evacuation plan, if necessary).

Action and warnings will be taken by on duty ROT persons as per the ERP placard. Depending on direction of the propane plume, there will be 2 meeting areas. This includes the Pizza Hut on the sidewalk of Superior Place Mall or Macs Milk across the street from the Canadian Tire parking lot.

Note the the facility is in a wide open area allowing people to self evacuate

Communication with Emergency Response Authorities

Describe when and how the licence holder will give early warning to emergency response authorities (including a process to ensure that a call is placed to 911).

When the system is operational, an ROT person will be on duty and be in the propane tank area. This person will be able to visually ascertain any abnormal accident events and implement the appropriate emergency response actions. When the system is not in operation, the ISC valve (main isolation valve) is closed, and the propane system is unattended. An accidents involving the propane tank during such times will require the intervention of random, nearby individuals or close staff members

Describe provisions for fire department entry when there are no operations or staffing at the propane site.

The propane tank system is located in a wide open store parking lot area that is easily accessible. All routes to the site and specifically to the propane location are kept clear at all times, this is ensured by routine observation and walk arounds done while store is operational and every night at closing

Describe how the licence holder will ensure continual flow of updated information to authorities.

License holder or representative will update authorities verbally via mobile communications device or when not possible use land line at either of the two meeting places identified in the ERP

How long will it take the facility liaison person to respond to the site.

within 5 minutes

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services.

6. Building and Site Security and Procedures

	Yes	No
1. Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Is there adequate night lighting at the site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Are there procedures that capture and record the daily inspection of hoses and inspection requirements for filling systems and mechanical devices used in the transfer of propane?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Are weighing systems validated for accuracy?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Is the schedule of maintenance and testing activities retained on site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

7. Water Supply

The propane licence holder should work with the local fire department to determine water supply capabilities that are available based on the propane facility's location.

	Yes	No
1. Is a pressurized water system available at the propane facility site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. What is the unobstructed distance to the closest water supply that could be used for firefighting activities?(distance in metres only)		<u>58 Meters</u>
4. What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? (distance in metres only)		<u>NA</u>

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services

8 Licence holder and local Fire Services Review

To be completed by the Local Fire Services

Has the local fire service had an opportunity to review the Emergency Response and Preparedness Plan?

Yes No

If not, please explain (e.g., no fire services)

Fire services comments, if any

OUR DAYTIME STAFFING, ON WEEK DAYS, MAY NOT ALWAYS BE ABLE TO PROVIDE ADEQUATE STAFFING IN THE EVENT OF A SERIOUS EVENT. THE PROXIMITY OF THIS FACILITY TO OUR HOSPITAL IN THE EVENT OF A CATASTROPHIC FAILURE IS A SERIOUS CONCERN. IT LIES WITHIN THE BLAST RADIUS

To be completed by the Licence Holder

In response to the above comments, the following action(s) is required:

The licence holder will respond to the Local Fire Services comments by _____

(dd-mmm-yyyy)

LOCAL FIRE SERVICES

The undersigned has reviewed Section B of the Risk and Safety Management Plan Fire Services.

<i>R.J. KERSTER</i> Print name	<i>[Signature]</i> Signature	<i>7 June 2017</i> Date (dd-mmm-yyyy)
Local Fire Services Name <i>FIRE CHIEF</i>		

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SECTION C: SUBMISSIONS

Applicant must include a Facility Site Plan and Map of Surrounding Area

Facility Site Plan.

The licence holder will submit a copy of the original facility site plan updated with the following information:

1. The storage location of fixed, portable, and mobile vessels.
2. The maximum volume, types and storage location of hazardous materials.
3. Location of permanent structures on site.
4. Access and egress points and location of barriers.
5. Location of fire and emergency equipment (e.g., sprinkler systems, extinguishers, suppression systems) on site and location of fire hydrant or water supply where available.
6. Location of emergency shut off/shut down switches/valves.

Map of Surrounding Area.

The licence holder will submit a scaled aerial map of the surrounding area showing the following information:

7. The capacity and placement of the single largest propane storage vessel, including its setback from the front, rear and side property lines.
8. GPS co-ordinates of the single largest vessel.
9. Visual indication of the single largest fixed vessel and a circle made using the distance in Table 1 as the radius from the single largest fixed vessel.
10. Clear indication of the municipality or municipalities present within the circle.
11. Visual indication of property line information.
12. The location and name of roads within or abutting the site.
13. Key note to the drawing indicating the facility's municipal address, municipal lot number(s) and concession lines as applicable, and the date the map was prepared.
14. Address and contact information for each municipality (municipal clerk or secretary-treasurers of planning board). (Refer to page 5.)
15. Complete "Required Mapping Information from Updated Site Plan" in table below.

Required Mapping Information from Updated Site Plan

Date map prepared (dd-mmm-yyyy) <u>07-Feb-2018</u>	Capacity of single largest propane storage vessel (USWG) 5000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 3M <u>66.4M</u>	Right side property line: 3M <u>26.3M</u>
Rear: 3M <u>8.1M</u>	Left side property line: 3M <u>105M</u>
GPS coordinates of single largest vessel: <u>48.4311, 86.2266</u>	

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SECTION C: SUBMISSIONS (cont'd)
 Applicant must include a Facility Site Plan and Map of Surrounding Area

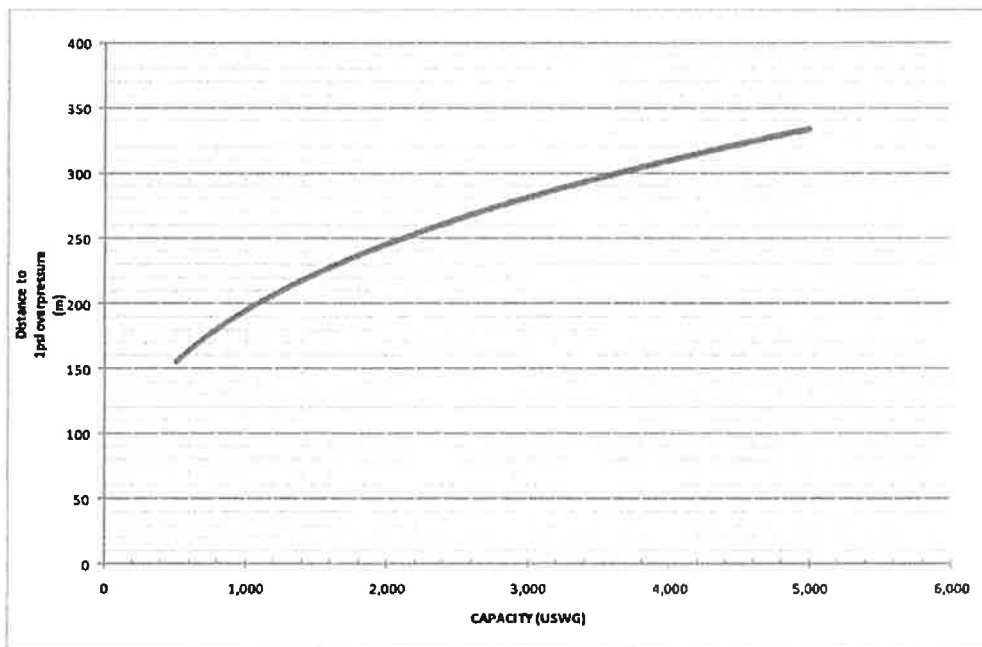
Table 1: Distance Table

Water Capacity (litres)	Nominal Water Capacity (USWG)	Distance to 1 psi overpressure (m)
1,890	500	155
3,780	1,000	195
4,920	1,300	213
6,620	1,750	235
7,130	1,885	241
7,560	2,000	246
18,900	5,000	333

Formula: $D = 16.94 \times (1.524 \times C)^{1/3}$
 D = Distance to overpressure of 1 psi (meters)
 C = Tank Total Capacity in USWG

Parameters: Density of Propane is 0.5033 kg per litre @ 15 C
 Assume all vessels are 80% full
 1 gallon [US, liquid] = 0.003785411784 cubic meter
 1 cubic metre = 264.17 USWG

Hazard Distance Chart (EPA-TNT model)





Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Tel: 416.734.3300
 Fax: 416.231.4078
 Customer Service: 1.877.682.8772
 propane@tssa.org
 www.tssa.org

Level 1 Risk and Safety Management Plan (RSMP)
Technical Standards and Safety Act
Propane Storage and Handling Regulation

SECTION C: SUBMISSIONS (cont'd)
 Applicant must include a Facility Site Plan and Map of Surrounding Area

As an accompaniment to the Map of Surrounding Area, provide the following information about buildings and features present within the circle in Table 2.

Table 2: Buildings and Features

Buildings and Features Present within the Circle on the Map of the Surrounding Area AND Name and Address of Closest Building or Feature	* Number of Buildings and Features (mark with an "X")				Distance from Tank to Closest Building or Feature
	0	1	2-10	11+	
Industrial buildings or parks or golf courses Name: none Address: _____ City: _____ Province _____ Postal Code _____	x				_____ m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. Name: _____ Address: _____ City: _____				x	20 m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: Canadian Tire Address: 3 Peninsula Rd City: Marathon Province ON Postal Code POT 2E0				x	12 m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: Zero 100 Motel Address: 37 Peninsula Rd City: Marathon Province ON Postal Code POT 2E0	x			274	_____ m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: Wilson Memorial Hospital Address: 26 Peninsula Rd City: Marathon Province ON Postal Code POT 2E0			x		140 m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: EMS Ambulance Station Address: 24 Peninsula Rd City: Marathon Province ON Postal Code POT 2E0					185 m

* For multi-unit buildings, count each unit as "1".

Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete.

Name of person completing this form (please print) Brandon Lamoureux	Official Title Owner
Signature 	Telephone No. 613-243-8956
	Date (dd-mmm-yyyy) 06-Jun-2017



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WORKSHEET

Portable Storage Additional Information Worksheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9		
# 100	29.5		
# 40	11.75		
# 33.3	9.62		
# 30	8.8		
# 20	5.8		
# 10	2.9		
# 5	1.5		
Total Cylinder Capacity		0	

Tanks Stored On-site Not Connected for Use

Tank Size in USWG	Quantity	Total Volume in USWG
Total Tank Capacity		0

Total Cylinder Capacity	0
Total Tank Capacity	0
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	0

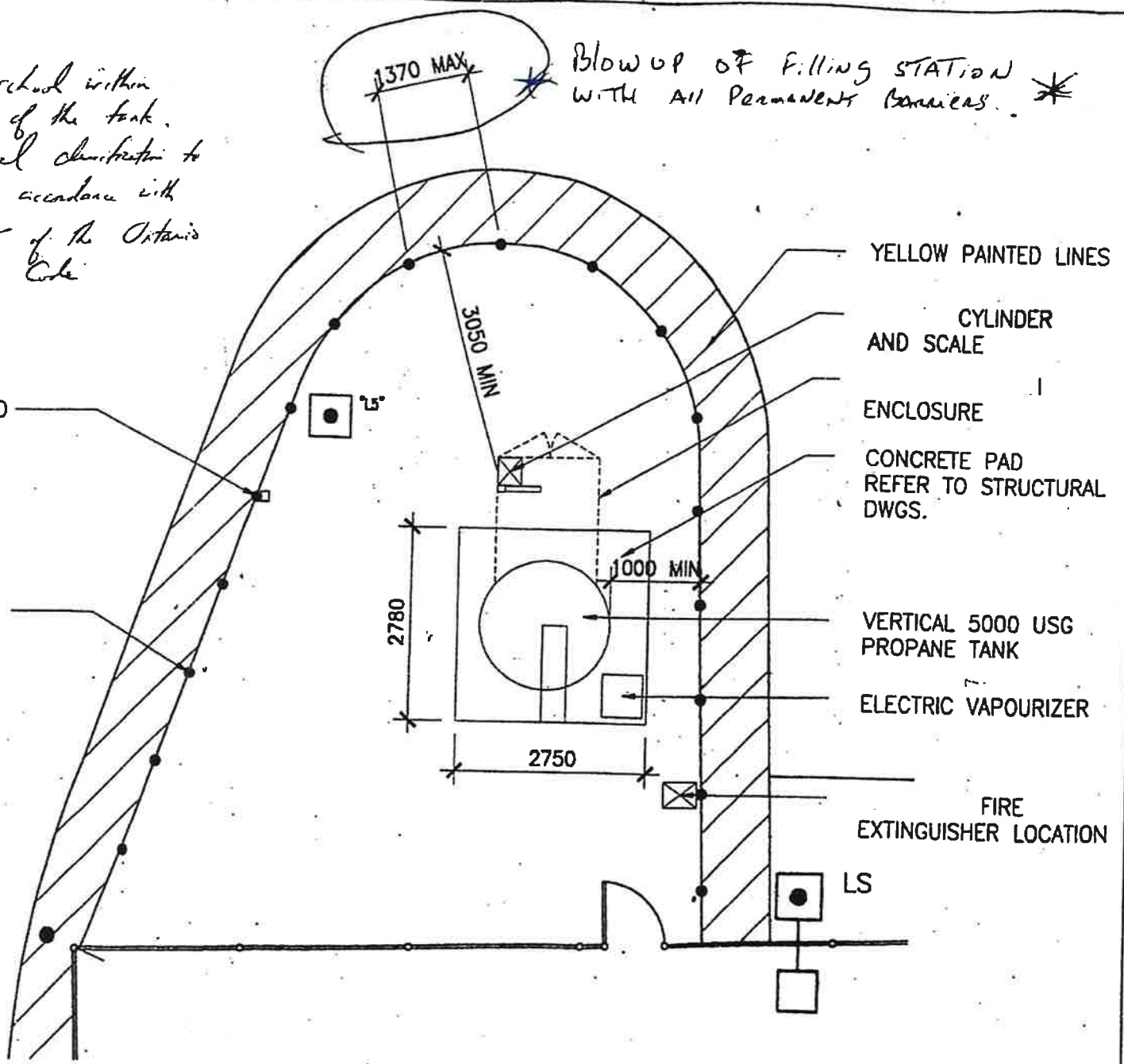
10/2000
 10/2000

Notes:-
 - No school within
 300' of the tank.
 - Electrical classification to
 be in accordance with
 10-19.5 of the Ontario's
 Propane Code

Blow up of Filling Station
 WITH All Permanent Connections.

BOLLARD MOUNTED
 KILL BUTTON

TYPICAL BOLLARD



YELLOW PAINTED LINES

CYLINDER
 AND SCALE

ENCLOSURE

CONCRETE PAD
 REFER TO STRUCTURAL
 DWGS.

VERTICAL 5000 USG
 PROPANE TANK

ELECTRIC VAPOURIZER

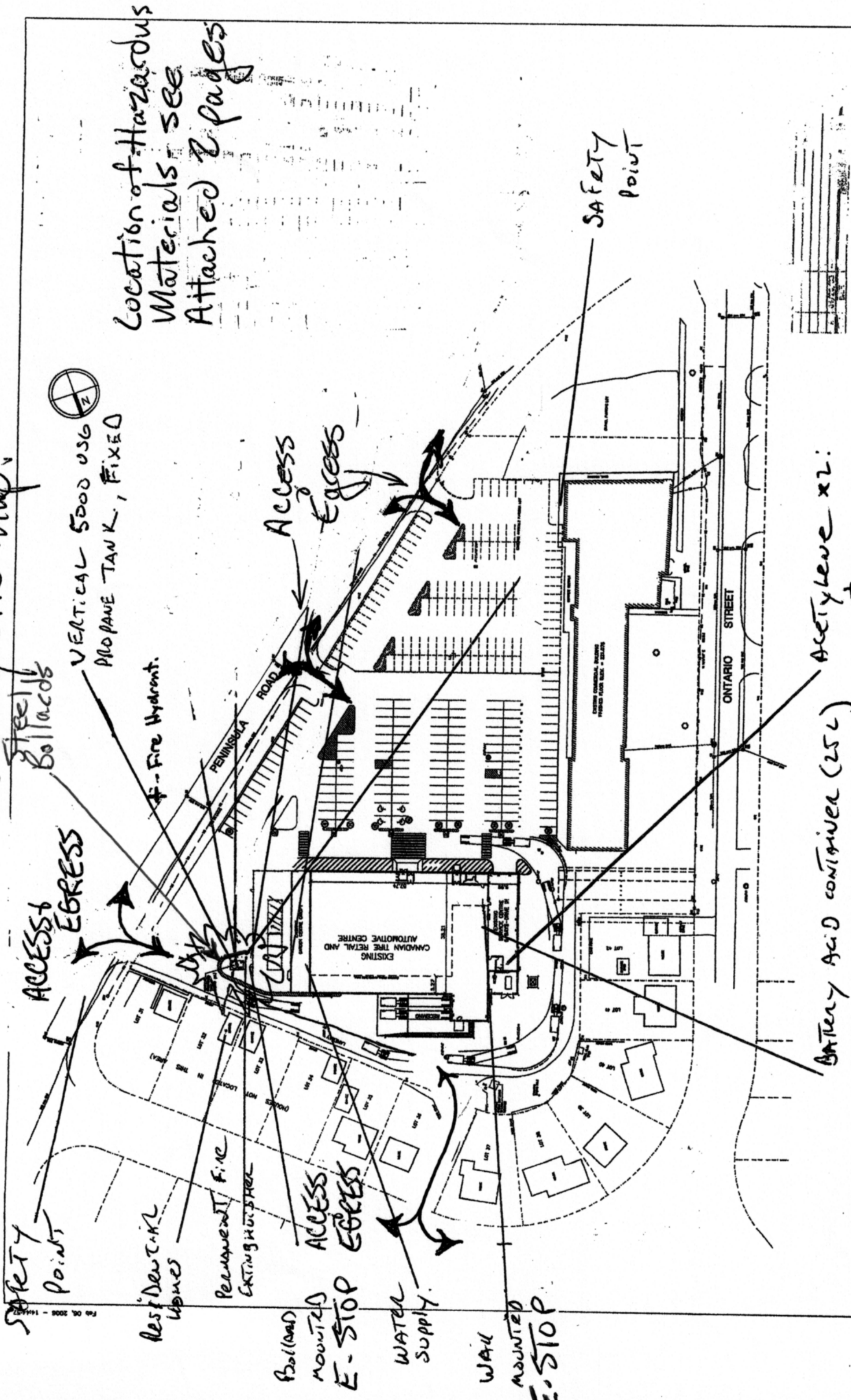
FIRE
 EXTINGUISHER LOCATION

LS

PROPANE TANK PLAN

Extract from Drawing A01A

Facility Site Map



Location of Hazardous Materials - SEE Attached 2 pages

CANADIAN TIRE REAL ESTATE LIMITED - Red Team
 Marathon, Ontario 451
 Scale: 1:500
 February 6, 2006

Hazardous Material

- Aisle 2: rv cleaners (APPROX: 1500 L)
- Aisle 4: engine quick start, performance chemicals, antifreeze, def fluid (APPROX: 2000 L)
- Aisle 6: automotive paint, repair, acetone (APPROX: 200 L)
- Aisle 10: plumbing anti freeze (APPROX: 1500 L)
- Aisle 13: interior / exterior house paint, stain (APPROX: 4000 L)
- Aisle 14: spray paint, varsol, paint thinner/remover (APPROX: 10,000 L)
- Aisle 19; propane, oxygen, map pro, butane (APPROX: 200 L)
- Aisle 25: co2, bear spray (APPROX: 3 L)
- Aisle 29: flea/ tick spray (APPROX: 3 L)
- Aisle 30: propane/camp fuel/kerosene (APPROX: 4000 L)
PALLET
- Aisle 33: gel fuel (APPROX: 5 L)
- Aisle 36: citronella fuel (APPROX: 300 L)
- Aisle 37.5: mosquito spray/sunscreen/fogger (APPROX: 300 L)
- Aisle 37: household cleaning supplies (APPROX: 2000 LITRES)
- Aisle 39: Air duster (APPROX: 10 LITRES)
- Aisle 40: fondue fuel (APPROX: 10 LITRES)

Attachment for Site Map Page 1 of 2

- Aisle 43: bic lighters (Approx: 20 L)
- Cash : propane, lighters, auto cleaners, bbq starter fluids (located @ front of store, cashier area) (Approx: 20 L)
- Service counter/back parts: automotive batteries (located: adjacent to service repair centre) (Approx: 250 batteries at any given time)
- Paint counter: household batteries (Between aisle 13 - 15) (Approx: 1600 packages of combination of AA, AAA, C, D at any given time)
- Acetylene tanks (225 L) secured on the north side of the wall in the service repair centre
- oxygen tanks (200 L) secured on the north side of the wall in the service repair centre
- Battery Acid container (25 L) located at the battery filling station behind parts counter

Municipality Present within Circle:
Municipality of Marathon

Google Maps

Property Line N ↑



5000 USWG Tank

Imagery ©2018 DigitalGlobe. Map data ©2018 Google 50 m

Date map prepared (dd-mmm-yyyy)	Capacity of single largest propane storage vessel (USWG)
7-02-2018	5000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 77 66.4M	Right side property line: 77 26.3M
Rear: 77 8.1M	Left side property line: 77 10.5M
GPS coordinates of single largest vessel: 48.4311, 86.2266	

3 Peninsula Rd
Marathon, ON
POT 2EO
Canadian Tire

Municipal Contact Information

4 Hemb Drive
Marathon, ON
POT 2EO

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