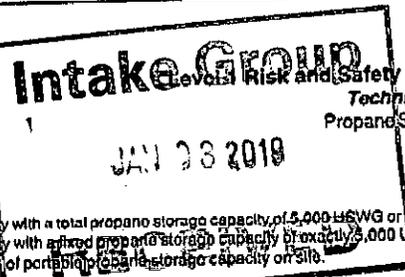




Technical Standards and Safety Authority  
 345 Carlingview Drive  
 Toronto, Ontario M9W 6N9  
 Tel: 416.734.3300  
 Fax: 416.231.4078  
 Customer Service: 1.877.882.8772  
 propane@tssa.org  
 www.tssa.org



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 00001958

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 2623073 Ontario Inc. o/a Hamilton's Convenience Centre Corporation No. \_\_\_\_\_  
 Operator Name (if different from above) Hamilton's Convenience Centre  
 Telephone No. 613-735-5784 Fax No. \_\_\_\_\_ E-mail hankrpal5@gmail.com

**B** Street No. 11536 Street Name / 911 Number / Address, if applicable Round Lake Road  
 Town / City or Township / County Pembroke Province Ontario Postal Code K8A 6W8

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** Location of facility.  
 Street No. 11536 Street Name / 911 Number / Address, if applicable Round Lake Road Nearest Major Intersection Trans-Canada Hwy 17 and Round Lake Road  
 Town / City or Township / County Pembroke Province Ontario Postal Code K8A 6W8

Name of Licence Holder 2623073 Ontario Inc. o/a Hamilton's Convenience Centre  
 Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT). Hankrpal Singh ROT type 100-01  
 Municipality (or municipalities if the facility or its hazard distance touches multiple borders) Township of Laurentian Valley  
 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.  
 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 Licence Holder	Signature	Date (dd-mm-YYYY)
<u>2623073 Ontario Inc. o/a Hamilton's Convenience Centre</u>		<u>28/12/2018</u>
Name of Senior Management person as defined in the Regulation holding the Record of Training <u>Hankrpal Singh</u>		



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

**SECTION A: GENERAL INFORMATION (cont'd)**

Indicate the year the facility was established. 1970      Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. None

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

	PSIG	Serial Number
Tank 1:	<u>250</u>	<u>174-7</u>
Tank 2:	_____	_____
Tank 3:	_____	_____

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: 2,000 USWG      Portable: 679.04 USWG      Mobile: \_\_\_\_\_

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Name of person completing this form (please print)	Official Title	
<u>Markinpal Singh</u>	<u>Treasurer</u>	
Signature	Telephone No.	Date (dd-mmm-yyyy)
	<u>613-504-2140</u>	<u>28/12/2018</u>



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

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

Name of Propane Supplier(s) Superior General Partner Inc. o/a Superior Propane		For Office Use - Party No.	
Street No. 251	Street Name / 911 Number / Address, if applicable Woodlawn Road West, Unit 217		
Town / City or Township / Country Guelph		Province Ontario	Postal Code N1H 8J1
Telephone No. 416-527-3551	Fax No.	Contact Name Tom Duncan, General Manager	
E-mail Tom_Duncan@SuperiorPropane.com			

Name of Propane Transporter. If same as above, please check box. <input type="checkbox"/>		For Office Use - Party No.	
Superior General Partner Inc. o/a Superior Propane			
Street No. 361	Street Name / 911 Number / Address, if applicable Boundary Road East		
Town / City or Township / Country Pembroke		Province Ontario	Postal Code K8A 6X7
Telephone No. (613) 314-8003	Fax No.	Contact Name Heather Ross, Market Manager	
E-mail RossHe@SuperiorPropane.com			

Off-site Cylinder and/or Mobile Storage None	Capacity stored off-site, in USWG	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	

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

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Name of person completing this form (please print) Harkirpal Singh	Official Title Treasurer
Signature 	Telephone No. 613-504-2140
	Date (dd-mmm-yyyy) 28/12/2018



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

**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.

Regular Gasoline - 31,800 litre storage. Underground tank located southwest of building

Premium Gasoline - 22,700 litre storage. Underground tank located southwest of building

Diesel - 22,700 litre storage. Underground tank located southwest of building

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

A-B-C Fire Extinguishers . 5,10,20

1 - Located at propane dispenser tank in cabinet

1 - Located at stereo counter and exit door in shop. 3 in shop area

1 - Located in restaurant

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.

1. Fusible link on ISC - isolation valve between the tank and the downstream propane dispensing equipment

2. Power supply breaker inside the building. This cuts all power to the propane system. Shutdown pump and closes solenoid valve

\* point 2 needs to be amended when emergency shut off gets installed.

Maintenance and testing schedule for fire protection controls and devices.

Maintenance and testing is undertaken by Superior Propane according to Superior's Maintenance Standards. Schedule for key equipment is:

1. Pumps - pump every 3 months, pump motor, check belts monthly. grease pump every 6 months

2. ISC Valve - Test for closure every 6 months (also when emergency shutoff valve gets installed needs to be tested every 6 months)

3. Storage Tank Relief Valve - Inspected every 2 years, replacement schedule as per provincial regulations.

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Signature 	Telephone No. 613-504-2140	Date (dd-mm-yyyy) 28/12/2018



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

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

**1. Contacts for Emergency Response**

<b>1. Facility Contact Personnel - Key Contact</b>		<b>5. Facility 24-Hour Contact Person</b>	
Name Harkirpal Singh	For Office Use - Party No.	Name Harkirpal Singh	For Office Use - Party No.
Official Title Owner		Official Title Owner	
Telephone No. 613-504-2140	Fax No. 613-735-7742	Cell No. 613-504-2140	Fax No. 613-735-7742
E-mail harkirpals5@gmail.com		E-mail harkirpals5@gmail.com	
Role and responsibilities in emergency Co-ordinate site response plan (ERP)		Role and responsibilities in emergency Coordinate emergency response plan (ERP)	
<b>2. Facility Contact Personnel - Alternate Contact</b>		<b>6. Name of Facility Manager</b>	
Name Kulwinder Kaur Singh	For Office Use - Party No.	Name Harkirpal Singh	For Office Use - Party No.
Official Title Owner		Official Title Owner	
Telephone No. 647-298-4742	Fax No. 613-735-7742	Telephone No. 613-504-2140	Fax No. 613-735-7742
E-mail		E-mail harkirpals5@gmail.com	
Role and responsibilities in emergency Co-ordinate site response plan (ERP)		Role and responsibilities in emergency Coordinate emergency response plan (ERP)	
<b>3. Local Fire Services - Key Contact</b>		<b>7. Propane Supplier Key Contact Person</b>	
Name Tim Sutcliffe	For Office Use - Party No.	Name Superior Propane Hot Line	For Office Use - Party No.
Official Title Fire Chief	E-mail firechief@lvtownship.ca	Official Title	E-mail
Telephone No. 613-735-1358 cell 613-401-8934	Fax No. 613-735-0896	Telephone No. 1-877-873-7467	Fax No.
Role and responsibilities in emergency Coordinate Emergency Response/advise on Fire Services Response and Liaise with Police services.		Role and responsibilities in emergency Identify and dispatch Superior Propane and of LPERGC emergency response personnel as required.	
Fire Services Address 273 Victoria Street, Pembroke, Ontario K8A 4K5		Propane Supplier Address	
<b>4. Local Fire Services - Alternate Contact</b>		<b>8. Municipal Contact</b>	
Name Mark Kaden	For Office Use - Party No.	Name Dean Sauriol	For Office Use - Party No.
Official Title Deputy Fire Chief	E-mail kadenm64@gmail.com	Official Title CAO- Chief Administrative Officer	
Telephone No. 613-735-1358 Cell: 613-633-2369	Fax No. 613-735-0896	Telephone No. 613-735-6291 ext. 201 Cell 613- 635 232	Fax No. 613-735-5820
Role and responsibilities in emergency Coordinate Emergency Response/advise on Fire Services Response and Liaise with Police services.		E-mail dsauriol@lvtownship.ca	
Fire Services Address 620 Lorne St Pembroke, Ontario K8A 6T5		Municipality Name and Address Township of Laurentian Valley	

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Name of person completing this form (please print) Harkirpal Singh	Official Title Treasurer
Signature 	Telephone No. 613-504-2140
	Date (dd-mmm-yyyy) 28/12/2018





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

**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) 10/07/2018	Print Name of Training Provider: FSN Training
	Print Name of Instructor: Mike Kennedy
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) 10/07/2018	Print Name of Training Provider: FSN Training
	Print Name of Instructor: Mike Kennedy
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) 10/07/2018	Print Name of Training Provider: FSN Training
	Print Name of Instructor: Mike Kennedy
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: Note: ROT is valid for 3 years
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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Signature 	Telephone No. 613-504-2140
	Date (dd-mmm-yyyy) 28/12/2018



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

**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)	Print Name of Training Provider:
TBD	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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

Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
TBD	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target 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.**

Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
TBD	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: Note: ROT valid for 3 years
	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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Name of person completing this form (please print)	Official Title
Harkirpal Singh	Treasurer
Signature	Telephone No.
	613-504-2140
	Date (dd-mmm-yyyy)
	28/12/2018



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

**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). The Key Contact or Alternative will contact emergency services by calling 911 and will provide warnings outlined in the attached: "Propane Emergency Response placard (to be posted on site and part of the employee training). If it is safe to do so, this could involve advising neighbors to evacuate. The owner/operator may also contact Superior Propane via the emergency number identified in the ERP.

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). The owner/operator or alternate should first follow the actions in the ERP provided herein. Stage evacuation if the release of propane cannot be stopped by cutting electrical power may be required. Note a specific muster point is not advisable since a propane plume can blow in any direction.

Actions will be taken by an on duty ROT person(s).

**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 event 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. Any accident involving the propane tank during such times will require the intervention of random nearby individuals.

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 area this is easily accessible.  
 The fire access routes are identified in the attached site plan.

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

The critical information required from the license holder is (a) how to shut the system down and (b) the fill level in the tank (if known).  
 Fill level is relevant from a time-to-BLEVE perspective (a near empty tank will BLEVE sooner than a full tank if there is a fire impingement on the tank).  
 This information will be provided to the authorities by the Key Contact or Alternative.

How long will it take the facility liaison person to respond to the site.  
 Key Contact - 5 minutes to arrive at the facility in the event of any emergency. Always on site.

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Signature 	Telephone No. 613-504-2140
	Date (dd-mm-yyyy) 28/12/2018



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

**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 type="checkbox"/>            | <input checked="" 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>4 km Fire Hydrant</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>None</u>                         |                                     |

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Name of person completing this form (please print) Harkirpal Singh	Official Title Treasurer
Signature 	Telephone No. 613-504-2140
	Date (dd-mm-yyy) 28/12/2018



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

**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:**

*Emergency shut off shall be upgraded (so it is not only at the main electrical breaker panel) - THIS has been confirmed as per the e-mail confirmation from Superior Propane dated Dec. 14/2018.*

**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.

Local Fire Services Name <i>LAURENTIAN VALLEY FIRE DEPT</i>	Print name <i>TIM SUTCLIFFE</i>	Signature <i>[Signature]</i>	Date (dd-mmm-yyyy) <i>29/12/2018</i>
--	------------------------------------	---------------------------------	---

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Name of person completing this form (please print) Harkirpal Singh	Official Title Treasurer
Signature <i>[Signature]</i>	Telephone No. 613-504-2140
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**Level 1 Risk and Safety Management Plan (RSMP)**  
**Technical Standards and Safety Act**  
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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) 25-02-2012	Capacity of single largest propane storage vessel (USWG) 2,000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 8.7 m	Right side property line: 33.8 m
Rear: 69.1 m	Left side property line: 121.2 m
GPS coordinates of single largest vessel:	45.797745-77.170332

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Name of person completing this form (please print) Harkirpal Singh	Official Title Treasurer
Signature 	Telephone No. 613-504-2140
	Date (dd-mmm-yyyy) 28/12/2018



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**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

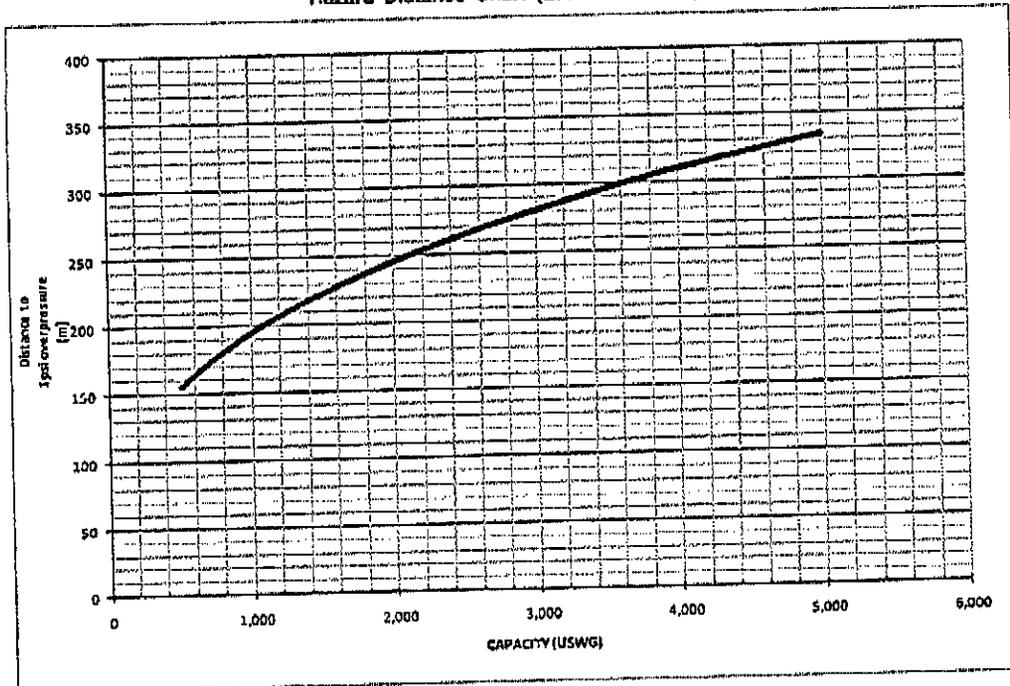
Table 1: Distance Table

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  
 propaneiconsing@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: <u>None</u> Address: _____ City: _____ Province _____ Postal Code _____	x				<u>0</u> m
[REDACTED]			x		<u>100</u> m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>Hamilton's Convenience &amp; Propane Centre (Restaurant)</u> Address: <u>11538 Round Lake Road</u> City: <u>Pembroke</u> Province <u>Ontario</u> Postal Code <u>K8A 6W8</u>		x			<u>10.8</u> m
Commercial building units - continuous occupancy specifically hotels, campgrounds, and resorts. Name: <u>None</u> Address: _____ City: _____ Province _____ Postal Code _____	x				<u>0</u> m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>Pembroke Bible Chapel</u> Address: <u>11558 Round Lake Road</u> City: <u>Pembroke</u> Province <u>Ontario</u> Postal Code <u>K1A 6W8</u>		x			<u>150</u> m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: <u>None</u> Address: _____ City: _____ Province _____ Postal Code _____	x				<u>0</u> 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) Harkirpal Singh	Official Title Treasurer
Signature 	Telephone No. 613-504-2140
	Date (dd-mm-yyyy) 28/12/2018



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 Propane Storage and Handling Regulation

**WORKSHEET**

**Portable Storage Additional Information Worksheet**

Cylinder Size	Capacity In USWG	Quantity	Total Volume In USWG
# 420	123.9	0	0
# 100	29.5	6	177
# 40	11.75	12	141
# 33.3	9.62	12	115.44
# 30	8.8	12	105.6
# 20	5.8	12	69.6
# 10	2.9	16	46.4
# 5	1.5	16	24
<b>Total Cylinder Capacity</b>			679.04

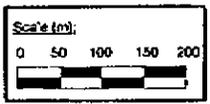
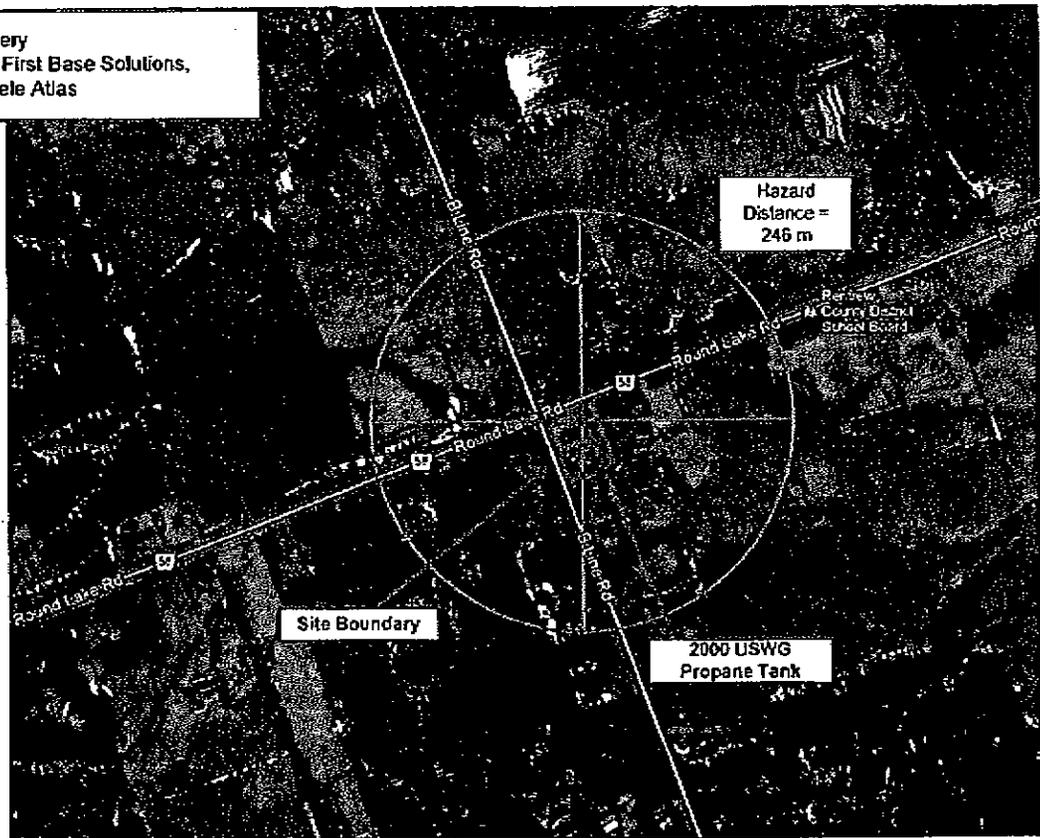
**Tanks Stored On-site Not Connected for Use**

Tank Size In USWG	Quantity	Total Volume In USWG
0	0	0
<b>Total Tank Capacity</b>		

<b>Total Cylinder Capacity</b>	679.4
<b>Total Tank Capacity</b>	2,000 USWG
<b>Total Portable Capacity</b> (Total Cylinder Capacity + Total Tank Capacity)	679.4



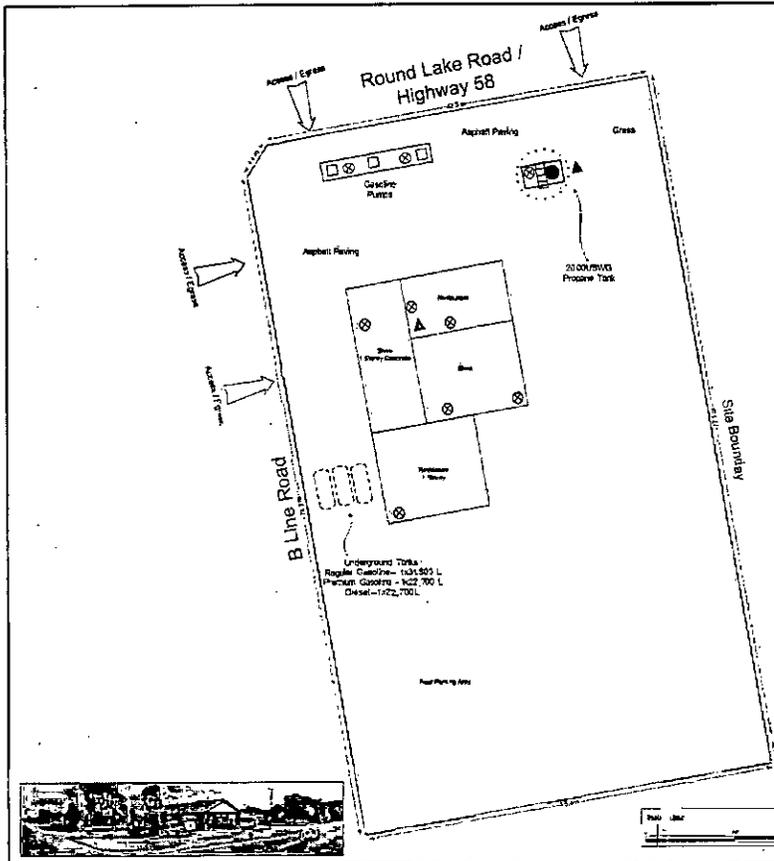
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 Map data ©2012 Google, Tele Atlas



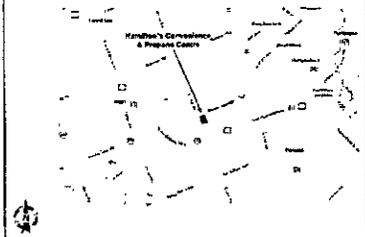
<b>Setback Distances to Site Boundary</b>	North: 8.7 m East: 12.2 m South: 69.1 m West: 33.8 m
<b>Capacity of Propane Storage Tank</b>	Capacity of Propane Storage Tank = 2000 USWG
<b>GPS Co-ordinates of Propane Storage Tank:</b>	GPS Co-ordinates = 45.797745,-77.170332
<b>Circular Distance to 1 psi overpressure:</b>	Denoted by circle centred on tank; radial distance = 246 m

<b>Municipality (ies) within the 1 psi overpressure circle:</b>	Township of Laurentian Valley
<b>Municipal Contact:</b>	Charlene Jackson Acting Clerk, Township of Laurentian Valley 460 Witt Rd, RR4, Pembroke, ON K8A 6W5 Tel: 613-735-6291 ext. 201 Fax: 613-735-5820 email: cjackson@taurvall.on.ca

<b>Map of Surrounding Area</b>	
1270666 Ontario Inc. O/A Hamilton's Convenience & Propane Centre	
<i>Legal Description</i> ALICE CON B PT LOT 25 AND RP49R15128 PART 1	
Drawn by: L. Wills	Date: February 25, 2012



Key Plan:



Notes:

1. Tank distances to property lines:

Property Line Setbacks	Distance
North (Front)	4.7 m
South	89.1 m
East	12.2 m
West	33.6 m

2. Fire Extinguisher:

3. Egress/Fire Access Route:

Site is wide open, egress/access points all along Round Lake Road Hwy 58 and B Line Road

4. E-Stop:

5. Propane Cylinder Storage Area:

**FSN Training & Development**

Site Plan  
 2623073 Ontario Inc. o/a  
 Hamilton's Convenience Propane Centre  
 11536 Round Lake Rd., Penthrake, ON K8A 6W8

*Legal Description*

ALICE CON 2 PT LOT 25 AND RP4181528 PART 1

Drawn by: L. With

Created by:

Date: February 25, 2012

Rev: 0

