



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.

<p style="text-align: center; font-weight: bold; font-size: small;">Failure to fully complete this form may result in rejection. Making a false statement may result in a fine or prosecution under the <i>Technical Standards and Safety Act</i></p> <p>Licence Number [REDACTED]</p> <p>Check applicable type of propane operations.</p> <p> <input checked="" type="checkbox"/> Cylinder <input checked="" type="checkbox"/> Motor Fill <input type="checkbox"/> Filling Plant <input checked="" type="checkbox"/> Card/Keylock </p> <p style="font-size: x-small;">Submit along with this completed application a Facility Site Plan and a Map of the Surrounding Area.</p>	<p style="text-align: center; font-weight: bold; font-size: small;">For Office Use Only</p> <div style="border: 1px solid black; height: 80px; margin-top: 5px;"></div>
---	---

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.

<p>Company Name A PES Sudbury Inc. O/A Prosol Energy Systems</p> <p>Operator Name (if different from above) Prosol Energy Systems</p> <p>Telephone No. 705-560-3387 Fax No. E-mail admin@prosolenergy.ca</p>	<p>Corporation No. 1590049-2</p>
<p>B Street No. 3-3000 Street Name / 911 Number / Address, if applicable Falconbridge Hwy.</p> <p>Town / City or Township / County Sudbury, Garson, Canada Province Ontario Postal Code P3L 1J6</p>	
<p>C Street No. Street Name / 911 Number / Address, if applicable</p> <p>Town / City or Township / County Province Postal Code</p>	

<p>Information on Container Refill Centre or Filling Plant</p> <p>Location of facility.</p>		
<p>D Street No. 2475</p>	<p>Street Name / 911 Number / Address, if applicable Maley Dr</p>	<p>Nearest Major Intersection Falconbridge Rd</p>
<p>Town / City or Township / County Sudbury, Garson, Canada</p>	<p>Province Ontario</p>	<p>Postal Code P3A4R7</p>

<p>Name of Licence Holder Maurice Rousselle</p>	
<p>Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT). Maurice Rousselle</p>	<p>□ □ □ □ □ □</p>
<p>Municipality (or municipalities if the facility or its hazard distance touches multiple borders) GREATER SUDBURY - GARSON</p>	
<p>Hours of operation. </p>	

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.

<p style="text-align: center; font-size: x-small;">Print name</p> <p>Name of Licence Holder [REDACTED]</p>	<p style="text-align: center; font-size: x-small;">Signature</p> <p>[REDACTED]</p>	<p style="text-align: center; font-size: x-small;">Date (dd-mmm-yyyy)</p> <p>21-JAN-2025</p>
<p>Name of Senior Management person holding the Record of Training (ROT) Regulation holding the</p>	<p>[REDACTED]</p>	<p>21-JAN-2025</p>



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 A: GENERAL INFORMATION (cont'd)

Indicate the year the facility was established. 2013	Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. N/A
--	---

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

	PSIG	Serial Number
Tank 1:	250 PSIG	556-0
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: **2000 USWG** Portable: **0** Mobile: **0**

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) <div style="background-color: black; width: 100%; height: 20px;"></div>	Official Title OPERATIONS MANAGER		
<div style="background-color: black; width: 100%; height: 20px;"></div>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; padding: 5px;"> Telephone No. 705-560-3387 </td> <td style="width: 30%; padding: 5px;"> Date (dd-mmm-yyyy) 21-JAN-2025 </td> </tr> </table>	Telephone No. 705-560-3387	Date (dd-mmm-yyyy) 21-JAN-2025
Telephone No. 705-560-3387	Date (dd-mmm-yyyy) 21-JAN-2025		



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 A: GENERAL INFORMATION (cont'd)
 Activity Information

Name of Propane Supplier(s) SUPERIOR PROPANE		For Office Use - Party No.	
Street No. 2475	Street Name / 911 Number / Address, if applicable MALEY DRIVE		
Town / City or Township / Country SUDBURY / CANADA		Province ONTARIO	Postal Code P3A 4R7
Telephone No. 1.877.873.7467	Fax No. 1-705-566-5814	Contact Name Lee Allaire	
E-mail lee_allaire@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 N/A		Capacity stored off-site, in USWG N/A	For Office Use - Party No.
Street No. N/A	Street Name / 911 Number / Address, if applicable N/A		
Town / City or Township / Country N/A		Province N/A	Postal Code N/A
Telephone No. N/A	Fax No. N/A	Contact Name N/A	

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

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.

	Official Title OPERATIONS MANAGER
	Telephone No. 705-560-3387
	Date (dd-mmm-yyyy) 21-JAN-2025



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 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.

- PROSOL ENERGY SYSTEMS DOES NOT HAVE OTHER HAZARDOUS MATERIALS ON SITE.

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

PROSOL ENERGY SYSTEMS HAS SEVERAL FIRE EXTINGUISHERS DENOTED ON THE FACILITY SITE MAP.

ALL COMMON AREAS ARE EQUIPPED WITH FIRE EXTINGUISHERS & THE PROPANE AREA HAS THE APPROPRIATE FIRE EXTINGUISHERS

THE FIRST AID STATION IS LOCATED IN THE MAIN STOREFRONT AREA

FIRE-ALERT COMPLETES YEARLY INSPECTIONS OF ALL FIRE EXTINGUISHERS AND FIRE SAFETY.

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.

THE PROPANE FACILITY IS EQUIPPED WITH A FUSIBLE LINK THAT WILL MELT IN CASE OF FIRE. THIS DEVICE IS RESPONSIBLE FOR CLOSING THE INTERNAL VALVE THUS STOPS ANY FLOW OF PROPANE TO THE CYLINDER BEING FILLED. THE RAPID EMERGENCY SHUTDOWN BUTTON IS LOCATED IN THE GARAGE BAY #3 AND WILL DE-ENERGIZE ALL POWER TO THE PROPANE PUMPING STATION. THE PROPANE COMPOUND AREA IS MONITORED BY 24HR VIDEO SURVEILLANCE THAT CAN ALERT LICENSE HOLDER IF FIRE IS PRESENT.

Maintenance and testing schedule for fire protection controls and devices.

THE PROPANE TANK AND RELATED EQUIPMENT ARE CHECKED DAILY BY THE PUMP ATTENDANTS AND VERIFIED BY MANAGEMENT.

DAILY INSPECTIONS ARE RECORDED AND ANY IDENTIFIED ISSUES ARE ESCALATED FOR CORRECTIVE ACTION.

THE EMERGENCY ELECTRICAL SHUT OFF SYSTEM WILL BE INSPECTED BY THE TSSA INSPECTOR DURING PERIODIC INSPECTIONS.

THE PROPANE TANK AND RELATED SAFETIES ARE INSPECTED ANNUALLY BY SUPERIOR PROPANE. RECORDS ARE AVAILABLE FOR REVIEW.

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)	Official Title MANAGING PARTNER	
	Telephone No. 705-560-3387	Date (dd-mmm-yyyy) 21-JAN-2025



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
 propaneLICensing@tssa.org
 www.tssa.org

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

1. Facility Contact Personnel - Key Contact				5. Facility 24-Hour Contact Person			
Name MAURICE ROUSSELLE		For Office Use - Party No.		Name MAURICE ROUSSELLE		For Office Use - Party No.	
Official Title MANAGING PARTNER				Official Title MANAGING PARTNER			
Telephone No. 705-560-3387		Fax No.		Cell No. 705-822-4866		Fax No.	
E-mail MJAY.ROUSSELLE@PROSOLEENERGY.CA				E-mail MJAY.ROUSSELLE@PROSOLEENERGY.CA			
Role and responsibilities in emergency SCENE / SITE MANAGEMENT				Role and responsibilities in emergency SCENE / SITE MANAGEMENT - 24H CONTACT			
2. Facility Contact Personnel - Alternate Contact				6. Name of Facility Manager			
Name ROB WEBER		For Office Use - Party No.		Name CASEY CLOWATER		For Office Use - Party No.	
Official Title DIRECTOR OF OPERATIONS				Official Title STORE MANAGER			
Telephone No. 705-560-3387		Fax No.		Telephone No. 705-560-3387		Fax No.	
E-mail rob.weber@prosoleenergy.ca				E-mail CASEY.CLOWATER@PROSOLEENERGY.CA			
Role and responsibilities in emergency CALL RSMP CONTACTS, ENSURE ALL MEET AT THE SAFE ZONE.				Role and responsibilities in emergency Staff Management / Public Management to Safety Zone			
3. Local Fire Services - Key Contact				7. Propane Supplier Key Contact Person			
Name MIKE LINDROOS		For Office Use - Party No.		Name LEE ALLAIRE		For Office Use - Party No.	
Official Title SENIOR FIRE PREVENTION OFFICE		E-mail mike.lindroos@greatersudbury.ca		Official Title Market Manager		E-mail lee_allaire@superiorpropane.com	
Telephone No. 705-671-2489 EXT:3741		Fax No.		Telephone No. 705-677-4840		Fax No.	
Role and responsibilities in emergency ENSURE ALL FIRE CODE COMPLIANCE AND INSPECTIONS				Role and responsibilities in emergency Market Manager - Northern Ontario - NO ROLE IN RSMP BUT WILL BE NOTIFIED.			
Fire Services Address 193 Van Horne St, Sudbury, ON P3E 1E6				Propane Supplier Address 2475 Maley Dr, Greater Sudbury, ON P3A 4A1			
4. Local Fire Services - Alternate Contact				8. Municipal Contact			
Name Helene Berube		For Office Use - Party No.		Name Guido Mazza		For Office Use - Party No.	
Official Title Clerk, Fire Services		E-mail helene.berube@greatersudbury.ca		Official Title Director of Building Services and Chief Building Official			
Telephone No. 705-674-4455 ext: 3743		Fax No.		Telephone No. 705-674-4455 ext:4284		Fax No.	
Role and responsibilities in emergency Clerk, Fire Services				E-mail Guido.Mazza@greatersudbury.ca			
Fire Services Address 193 Van Horne St, Sudbury, ON P3E 1E6				Municipality Name and Address 200 Brady St, Greater Sudbury, ON P3A 5P3			

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)		Official Title MANAGING PARTNER	
[Redacted]		Telephone No. 705-560-3387	Date (dd-mmm-yyyy) 21-JAN-2025



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

2. Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.

In the event of any concerns or hazards, the attendant on site will press the ESDS "Emergency Shut Down Switch" thus closing the ISC valve. The attendant on site will notify the Operations Manager "OM" or most Senior Managers "MSM" on site if a problem has occurred. The OM / MSM on-site will inform all staff and proceed to check the situation and determine the severity of the situation. If a 9-1-1 call is required, the most senior manager will make the judgment call at that time. Prior to Proceeding to the "Muster Point" The MSM

Once warning is issued the OM / MSM will block off the entrance/exits to the rear area of the yard. Once the area is free of customers the staff will meet at "Muster Point" (See Drawing P-101), and await the arrival of Emergency Responders. The other businesses within the building will also be notified so they can initiate their own Emergency Response Plan. All customers or other persons in the direct area not involved with the Level 1 Safety Plan will be notified to leave the area if a hazard is suspected.

Once an emergency situation is confirmed at the propane facility, the OM / SMS will call 911 to ask for Fire and Police response. The OM / MSM will not delay and will make a call to 911. He/ She Always carries a cell phone and also has access to the phone inside the admin office / retail store.

The site is open so access to the site after hours is available to the Emergency Responders from the Greater Sudbury Fire Services. If for some reason there is a need to gain access to the pumping equipment under the tank the Fire Responders can bolt cut the lock on the equipment enclosure if need be.

The OM / MSM will be on site during operating hours. When Emergency Responders come to the site the OM / MSM will meet with them and will identify himself/herself as the person who is responsible for the propane and will communicate directly with the Emergency Responders.

SEE ATTACHED EMERGENCY AND PREPAREDNESS RESPONSE PLAN - APPENDIX 1 - Level 1 Risk & Safety Management Plan (RSMP)

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.

	(Please print)	Official Title MANAGING PARTNER	
		<table border="1" style="width: 100%;"> <tr> <td style="width: 70%;">Telephone No. 705-560-3387</td> <td style="width: 30%;">Date (dd-mmm-yyyy) 21-JAN-2025</td> </tr> </table>	Telephone No. 705-560-3387
Telephone No. 705-560-3387	Date (dd-mmm-yyyy) 21-JAN-2025		



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 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) JULY 31, 2024	Print Name of Training Provider: PROSOL ENERGY SYSTEMS
	Print Name of Instructor: MAURICE ROUSSELLE
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) 21-JAN-2025	Print Name of Training Provider: PROSOL ENERGY SYSTEMS
	Print Name of Instructor: MAURICE ROUSSELLE
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) 21-JAN-2025	Print Name of Training Provider: Canadian Propane Association - PROPANE TRAINING INSTITUTE
	Print Name of Instructor: ERIC GRIGGS
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:

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.

	Official Title MANAGING PARTNER
	Telephone No. 705-560-3387 Date (dd-mmm-yyyy) 21-JAN-2025



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 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) 21-JAN-2025	Print Name of Training Provider: PROSOL ENERGY SYSTEMS
	Print Name of Instructor: MAURICE ROUSSELLE
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) 21-JAN-2025	Print Name of Training Provider: PROSOL ENERGY SYSTEMS
	Print Name of Instructor: MAURICE ROUSSELLE
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:

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

Target Date (dd-mmm-yyyy) MAY 31, 2025	Print Name of Training Provider: Canadian Propane Association - PROPANE TRAINING INSTITUTE
	Print Name of Instructor: ERIC GRIGGS
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:

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) [Redacted]	Official Title OPERATIONS MANAGER
	Telephone No. 705-560-3387 Date (dd-mmm-yyyy) 21-JAN-2025



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 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).
 In the event of any concerns or hazards, the attendant on site will press the ESDS "Emergency Shut Down Switch" thus closing the ISC valve. The attendant on site will notify the Operations Manager "OM" or most Senior Managers "MSM" on site if a problem has occurred. The OM / MSM on-site will inform all staff and proceed to check the situation and determine the severity of the situation. If a 9-1-1 call is required, the most senior manager will make the judgment call at that time. Prior to Proceeding to the "Muster Point" The MSM

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).
 Once warning is issued the OP / MSM will block off the entrance/exits to the rear area of the yard. Once the area is free of customers the staff will meet at the "Muster Point" (See Drawing P-101), and await the arrival of Emergency Responders. The other businesses within the building will also be notified so they can initiate their own Emergency Response Plan. All customers or other persons in the direct area not involved with the Level 1 Safety Plan will be notified to leave the area if a hazard is suspected.

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).
 Once an emergency situation is confirmed at the propane facility, the OM / SMS will call 911 to ask for Fire and Police response. The OM / MSM will not delay and will make a call to 911. He/ She Always carries a cell phone and also has access to the phone inside the admin office / retail store.

Describe provisions for fire department entry when there are no operations or staffing at the propane site.
 The site is open so access to the site after hours is available to the Emergency Responders from the Greater Sudbury Fire Services. If for some reason there is a need to gain access to the pumping equipment under the tank the Fire Responders can bolt cut the lock on the equipment enclosure if need be.

Describe how the licence holder will ensure continual flow of updated information to authorities.
 The OM / MSM will be on site during operating hours. When Emergency Responders come to the site the OM / MSM will meet with them and will identify himself/herself as the person who is responsible for the propane and will communicate directly with the Emergency Responders.

How long will it take the facility liaison person to respond to the site.
 30 to 45 min approximately

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.

	Official Title MANAGING PARTNER	
	Telephone No. 705-560-3387	Date (dd-mmm-yyyy) 21-JAN-2025



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 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>157 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>N/A</u> | |

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.

Official Title
MANAGING PARTNER

Telephone No.
705-560-3387

Date (dd-mmm-yyyy)
21-JAN-2025



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 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:

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	Print name <i>Mike Lindros</i>	Date (dd-mmm-yyyy) <i>Jan 24/01/25</i>
--------------------------	-----------------------------------	---

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.

[Redacted Signature]	Official Title <i>Managing Partner</i>
	Telephone No. <i>705-560-3387</i> Date (dd-mmm-yyyy) <i>21-Jan-2025</i>



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

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) 02-DEC-2021	Capacity of single largest propane storage vessel (USWG) 2000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 96.4 M	Right side property line: 75.7 M
Rear: 47.7 M	Left side property line: 20.0 M
GPS coordinates of single largest vessel:	46°32'53.5"N 80°52'38.3"W

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)	Official Title	
	MANAGING PARTNER	
	Telephone No.	Date (dd-mmm-yyyy)
	705-560-3387	21-JAN-2025



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@sassa.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

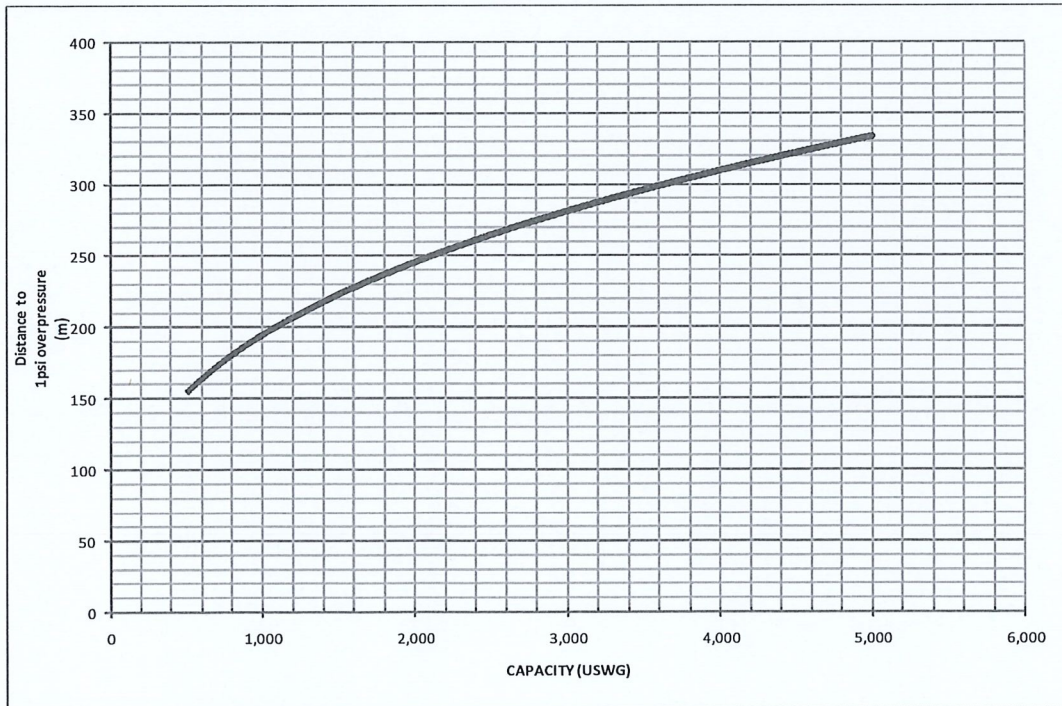
Table 1: Distance Table

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
 propaneLICensing@tssa.org
 www.tssa.org


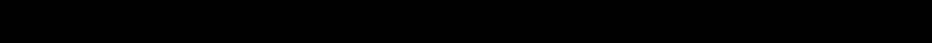

Level 1 Risk and Safety Management Plan (RSMP)
Technical Standards and Safety Act
 Propane Storage and Handling Regulation

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>N/A</u> Address: <u>N/A</u> City: <u>N/A</u> Province <u>N/A</u> Postal Code <u>N/A</u>	N/A	N/A	N/A	N/A	<u>N/A</u> m
Residential buildings specifically single family dwellings, condominiums and apartments Name:  Address:  City: 				X	<u>93</u> m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>TIM HORTONS</u> Address: <u>3000 FALCONBRIDGE HIGHWAY</u> City: <u>GARSON</u> Province <u>ONTARIO</u> Postal Code <u>P3L 1V1</u>			X		<u>69.5</u> m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: <u>VICTORY CONVENIENCE</u> Address: <u>2976 FALCONBRIDGE HIGHWAY</u> City: <u>GARSON</u> Province <u>ONTARIO</u> Postal Code <u>P3L 1V1</u>			X		<u>75</u> m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>N/A</u> Address: <u>N/A</u> City: <u>N/A</u> Province <u>N/A</u> Postal Code <u>N/A</u>	N/A	N/A	N/A	N/A	<u>N/A</u> m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: <u>N/A</u> Address: <u>N/A</u> City: <u>N/A</u> Province <u>N/A</u> Postal Code <u>N/A</u>	N/A	N/A	N/A	N/A	<u>N/A</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) 	Official Title <u>MANAGING PARTNER</u>
	Telephone No. <u>705-560-3387</u> Date (dd-mmm-yyyy) <u>21-JAN-2024</u>



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

WORKSHEET

Portable Storage Additional Information Worksheet

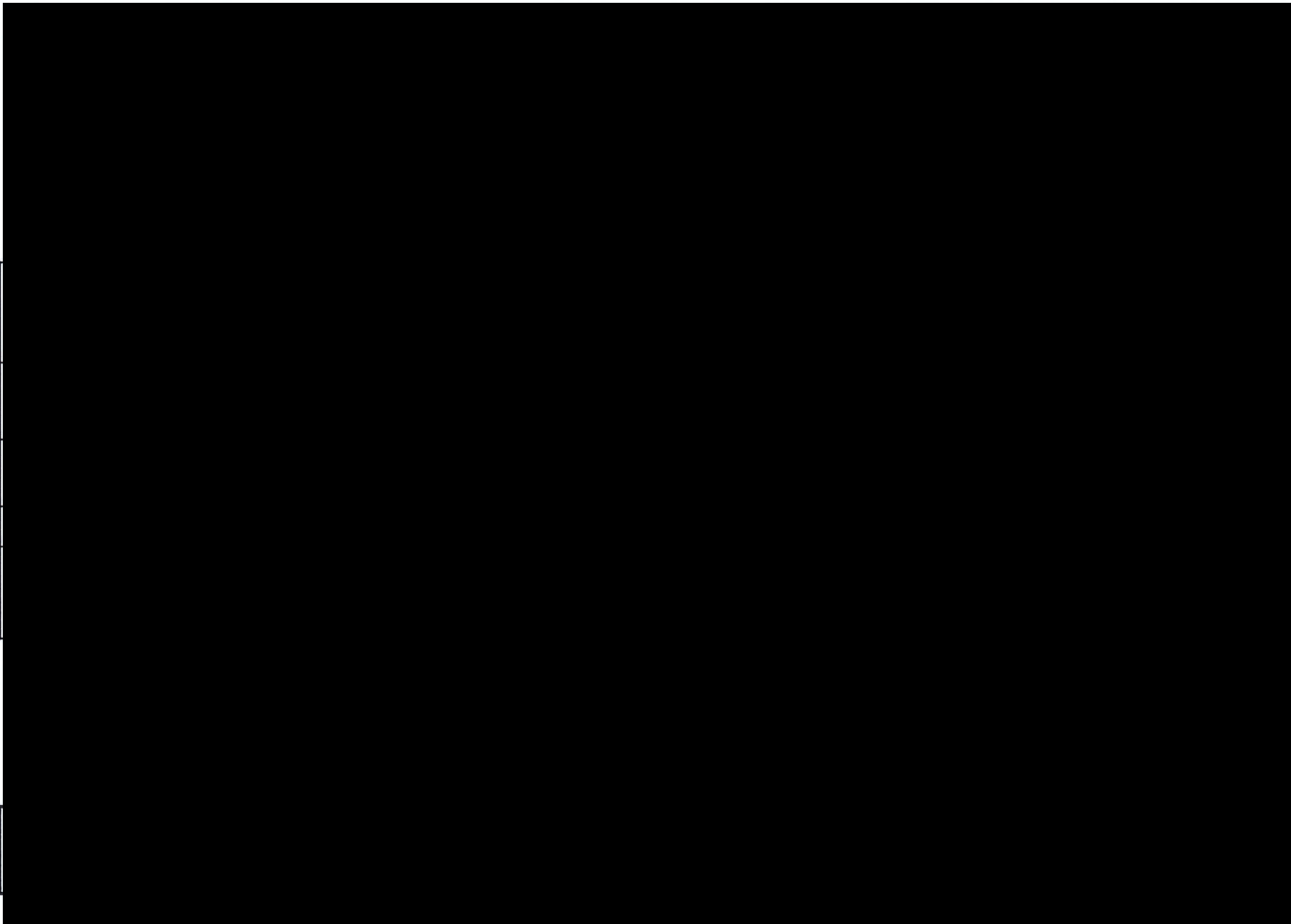
Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9	0	0
# 100	29.5	10	295
# 40	11.75	5	58.75
# 33.3	9.62	5	28.86
# 30	8.8	5	44
# 20	5.8	10	58
# 10	2.9	0	0
# 5	1.5	0	0
Total Cylinder Capacity			484.61 USWG

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
N/A	N/A	N/A
Total Tank Capacity		N/A

Total Cylinder Capacity	484.61 USWG
Total Tank Capacity	N/A
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	484.61 USWG

*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.



*Flat fees relating to engineering services or initial inspection may be subject to additional billing if engineering submissions are inadequate or require excessive engineering review/initial inspection time. Additional billing, if any, will be billed in 1/4 hour increments at the applicable hourly labour rate based on TSSA's posted fee schedule. All labour rates are per inspector or engineer.

****Expedited Services**

Expedited service fees are non-refundable

Expedited services places your application in an expedited service line.



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Customer Service: 1.877.682.8772
 Email: customerservices@tssa.org
 www.tssa.org

PAYMENT INSTRUCTIONS

TSSA use only	L #	CH #
WO # _____		

If paying by cheque, bank draft, money order, this form must accompany all applications submitted to TSSA. A separate payment form is required for each application. Please refer to our fee schedule posted on our website www.tssa.org. HST Registration No: 891131369.

Payment Options:

Credit Card - Click link below

TSSA Service Prepayment Portal

<https://forms.tssa.org/Payments/Service-Prepayment-Portal>

Cheque, Bank Draft or Money Order (payable to Technical Standards and Safety Authority)

Name of Applicant/Organization:

WE ALREADY PAID

Telephone No:

WE ALREADY PAID

Email Address:

WE ALREADY PAID

Cheque/Bank Draft/Money Order #: _____ WE ALREADY PAID

Mail payment along with a copy of your application to:

Attention: Accounts Receivable
 Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9

If a copy of the application is not submitted with your payment, this will delay the processing of the application.

Dishonored Payments: A \$35 administration fee will apply for each returned item



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Tel: 416.734.3300
 Fax: 416.234.9169
 Customer Service: 1.877.682.8772
 E-mail: Intake@tssa.org
 www.tssa.org

Record of Training Confirmation and Designation Form

Technical Standards and Safety Act

To be completed by an applicant for a propane license or propane license renewal:

Name of Company: PES Sudbury Inc	Corporation No./ Business Identification No: 1590049-2
Name of Applicant: MAURICE ROUSSELLE	
Email: MJAY.ROUSSELLE@PROSOLEENERGY.CA	

A. Complete Mailing Address			
Street No.: 3000	Street Name: FALCONBRIDGE HYW		
Unit/Suite: 3			
City/Town: GARSON	Province: ONTARIO	Postal Code: P3L 1J6	
Telephone No.: 705-560-3387	Fax No.:	Cell No.: 705-822-4866	

B. If your service address is different from your mailing address, please complete this section.			
Street No.:	Street Name:		
Unit/Suite:			
City/Town:	Province:	Postal Code:	
Telephone No.:	Fax No.:	Cell No.:	

Pursuant to section 27.1(3) and (4) of the Propane Storage and Handling Regulation (O. Reg. 211/01), I confirm that the Record of Training [ROT] holder indicated below holds an appropriate ROT as is required for the referenced facility and is an officer or director, partner, or a person in senior management designated by me as responsible for the oversight of the propane operations to which the license applies:

Licence No.: 000262760

Name: Maurice Rousselle

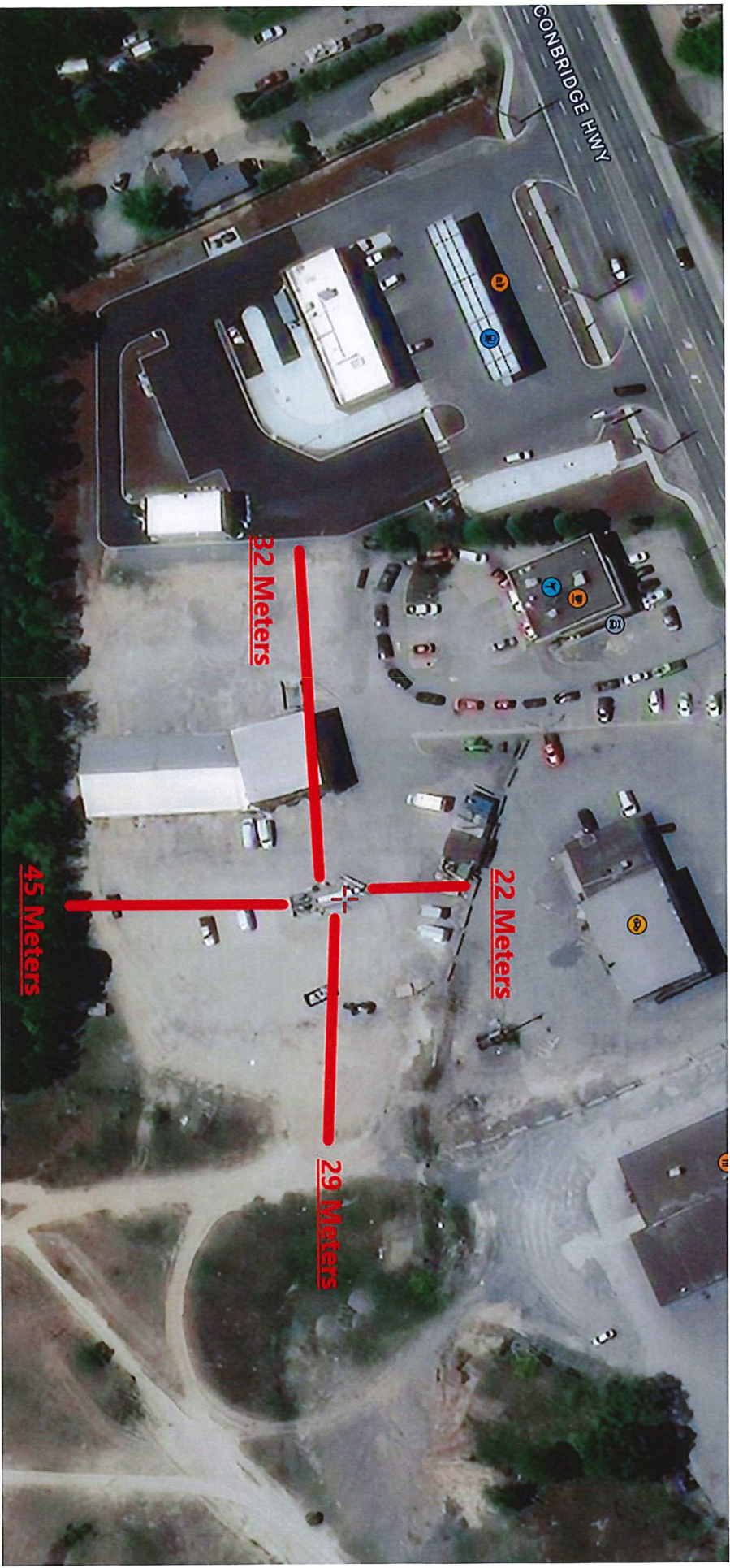
Position Title: Owner / Managing Partner

ROT Certificate No. (copy attached): 432393

Applicant Name: Maurice Rousselle	Applicant's Title Owner / Managing Partner
Applicant's Signature	Date June-20th-2024

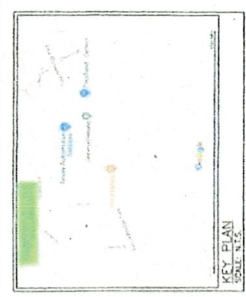
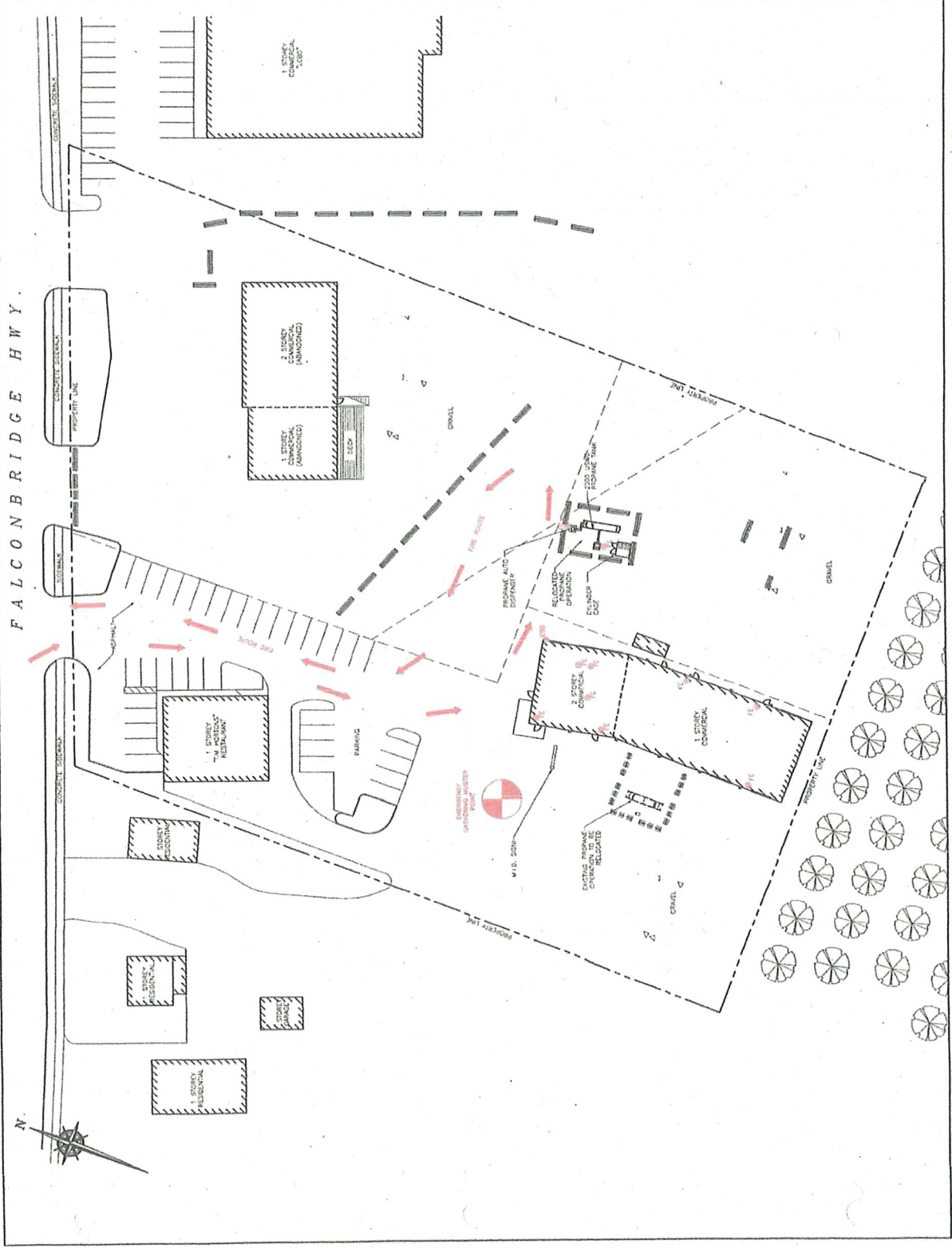
PES Sudbury Inc,

2024 Site Map Revision



3-3000 Falconbridge Hwy, Garson, Ontario, P3L 1J6

FALCONBRIDGE HWY.



KEY PLAN
SCALE: N.T.S.

SITE DATA:
GENERAL COMMERCIAL C2
LOT AREA: 14,650.348 sq. ft.
BUILDING AREA: 1,854.048 sq. ft.
LOT COVERAGE OF BUILDING: 12.6%

PROPERTY LINE SETBACKS FOR PROPOSED TANK

NORTH	28.4m
SOUTH	47.7m
EAST	20.0m
WEST	75.7m

USE COORDINATES

LATITUDE	49°22'33.15"N
LONGITUDE	87°52'37.85"W

LEGEND:

- FIRE EXTINGUISHER
- FIRE HYDRANT
- EMERGENCY SHUT-DOWN
- FIRE ROUTE
- METER POINT (OPTION BASED ON WAD DIRECTION)

1	FEB. 21, '14	PROPOSED TANK CONSTRUCTION PERMITS	JAN
2	FEB. 05, '14	RECALL FOR ESD APPROVAL	JAN
3	NO. DATE	DESCRIPTION	BY

PRO SOL
PROFESSIONAL & SOLAR SYSTEMS

ALTENG Inc.
Alternative Energy Consulting

125 New Democrat, Burnaby, Ontario L7T 5J2
Tel: (905) 476-1114 Fax: (905) 476-1115

Prepared By: J.D.C.
Checked By: J.D.C.
Date: 19th Dec 2013

Project No: 180100
Drawing Title: PROPOSED PLAN FOR 2,000 LITRE HORIZONTAL PROpane TANK AND INFORMATION 6/4 CYLINDER SCALE & AUTO DEPOSITOR

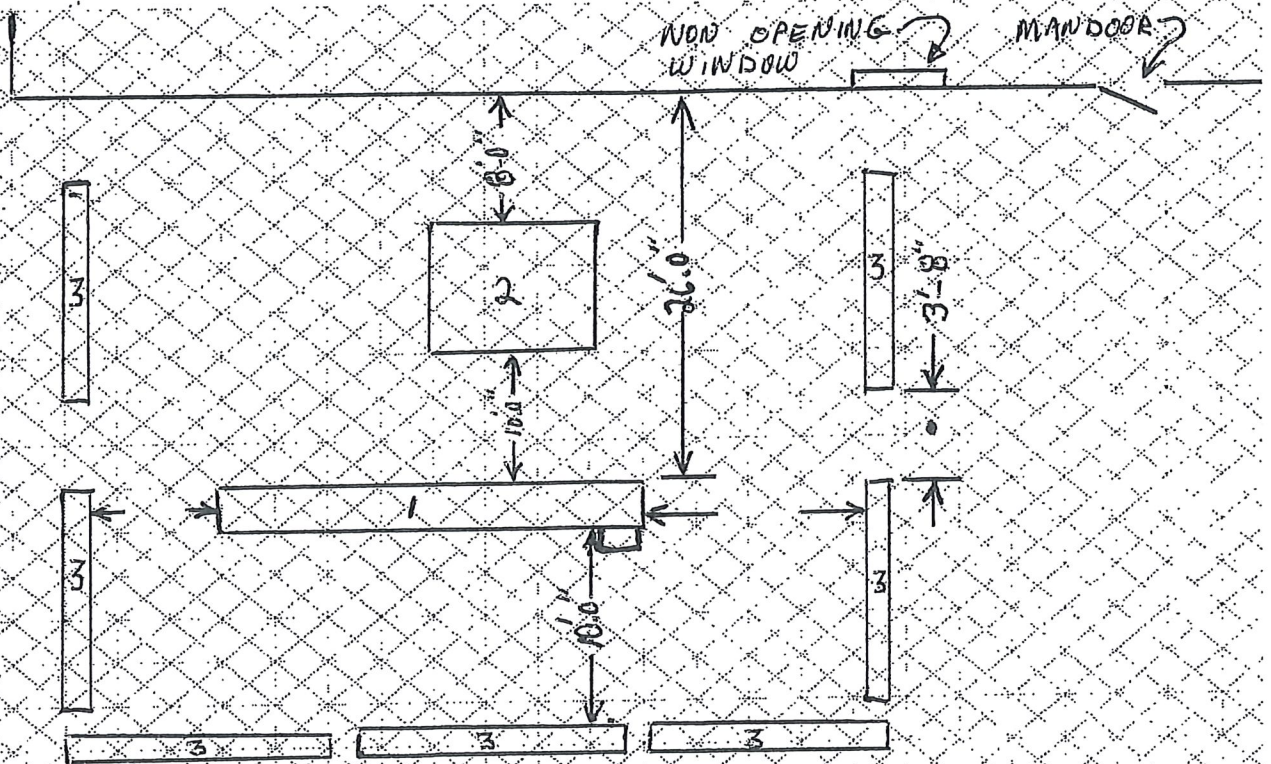
Drawing No: P-101
Plotting Scale: 1:1

Revised: 02/12/2012

02/12/2021



DESCRIPTION



ITEMS

- 1- PROPANE TANK
- 2- FENCED IN PROPANE BOTTLE STORAGE
- 3- JERSEY BARRIERS

PROJECT NO

PAGE

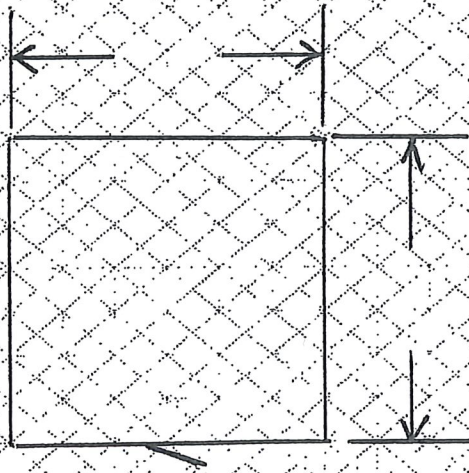
OF

PROJECT

DATE

PREPARED BY:

OVER HEAD
DOOR



ITEM # 2

FENCED IN PROPANE BOTTLE STORAGE

* FENCE IS 7'-0" HIGH

NOT TO SCALE

NTS

D.S. DORLAND LIMITED

ONTARIO LAND SURVEYORS
CANADA/LANDE SURVEYORS
GEOMATICS PROFESSIONALS

485 LARCH STREET
STONEYBROOK, ONTARIO
E9E 1M1

December 1, 2015

Technical Standards and Safety Authority
14th Floor - Centre Tower
3300 Bloor Street West
Toronto, ON M8X 2X4

File No. 17168

Attention: Solomon Ko, P.Eng. FEC

Dear Sir:

RE: 3-3900 Falconbridge Road
Level 1 Risk and Safety Management Plan
Technical Standards and Safety Act

Further to our discussions and your email of April 27th 2015, we have finally had an opportunity to address the outstanding issues set out therein.

We have studied the three drawings, initially prepared by others, and have corrected and/or updated the same per our review and your check list as well as attending page 12 of the Level 1 Risk and Safety memo.

We attach pdf copies of the application, recent photographs of the site and three drawings which contain all the prescribed information which you require to permit issuance of the licensing for Mr. Andre Giroux's company, A & N Recreationals Ltd.

We are remiss in not getting this to you in a more timely manner and would greatly appreciate it if you could now treat this file as a priority.

Please do not hesitate to contact us should you require any further information. Either myself or the file coordinator, Anita Alatyabo or Andre himself should be able to provide any additional data.

I thank you in advance for your cooperation and remain

Yours truly,
D.S. DORLAND LIMITED

D.S. Dorland, B.Sc.
Ontario Land Surveyor

D&D/jb
Encl

cc Andre Giroux

H:\17168\CORRESPONDENCE\17168_DEC 1 2015\000X

ESTABLISHED IN 1977
MAPPING AND PLANNING CONSULTANTS - SPECIALISTS IN UNDERGROUND MINING DEVELOPMENT SURVEYS
PROPRIETORS OF THE RECORD OF SURVEY, PHOTODUPLICATION, COPIES, REPRODUCTION,
LITHOGRAPH, GANN, MAHER, DINEAK, BRUCE, ONTARIO LAND SURVEYORS

