



Technical Standards and Safety Authority
 www.tssa.org
 14th Floor - Centre Tower
 3300 Bloor Street West
 Toronto Ontario M8X 2X4
 Fax: 416.231.4903
 Customer Service: 1.877.682.8772

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

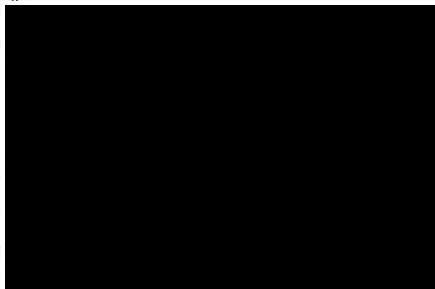
Failure to fully complete this form may result in rejection.
 Making a false statement may result in a fine or prosecution under the *Technical Standards and Safety Act*

Licence Number: 000204103

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: 1853955 ONTARIO INC. Ontario Corporation No., if applicable: 1853955

Operator Name (if different from above):

Telephone No.: 613-525-0006 Fax No.: E-mail: civilcanadian@yahoo.ca

B Street No.: 182 Street Name / 911 Number / Address, if applicable: MAIN STREET NORTH

Town / City or Township / County: ALEXANDRIA Province: ONTARIO Postal Code: K0C 1A0

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

Location of facility.

D Street No.: 182 Street Name / 911 Number / Address, if applicable: MAIN STREET NORTH Nearest Major Intersection: MAIN ST/ KINCARDINE STREET

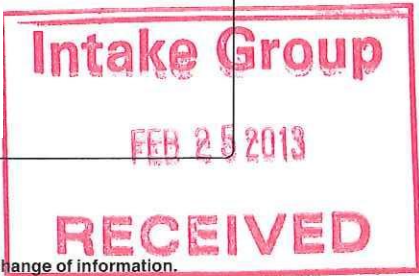
Town / City or Township / County: ALEXANDRIA Province: ONTARIO Postal Code: K0C 1A0

Name of Licence Holder: 1853955 ONTARIO INC.

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT): IMRAN BAJWA ROT type: PPO-3

Municipality (or municipalities if the facility or its hazard distance touches multiple borders): NORTH GLENGARRY TOWNSHIP

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 Name of Licence Holder: 1853955 ONTARIO INC.	Signature 	Date (dd-mm-yyyy) 25-01-2013
Name of Senior Management person as defined in the Regulation holding the Record of Training: IMRAN BAJWA		



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SECTION A: GENERAL INFORMATION (cont'd)

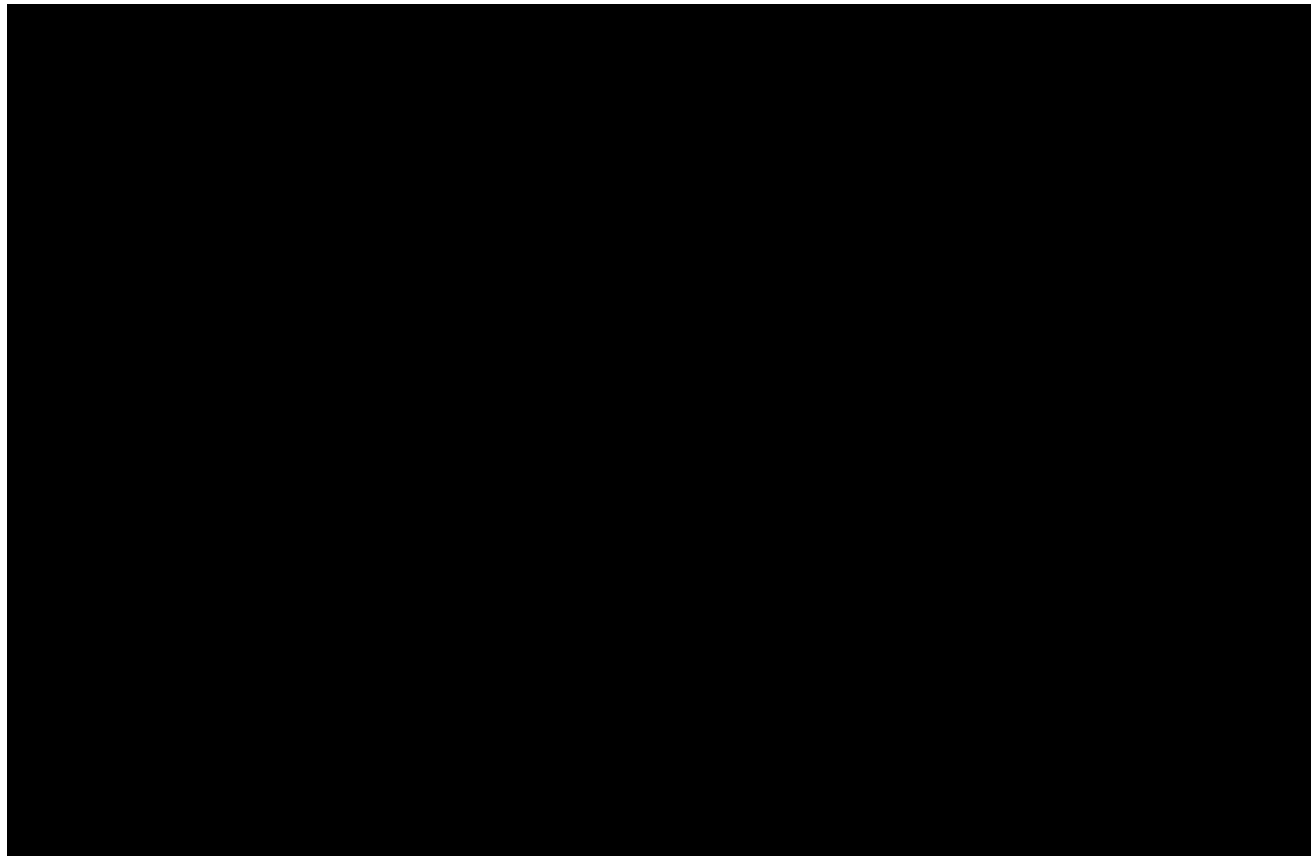
Indicate the year the facility was established. 1992 Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. NO MODIFICATIONS

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

	PSIG	Serial Number
Tank 1:	<u>250</u>	<u>737-15</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: 2000 USWG Portable: 435 USWG Mobile: 0



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Name of person completing this form (please print) <u>IMRAN BAJWA</u>		Official Title <u>PRESIDENT</u>	
Signature <u>[Signature]</u>		Telephone No. <u>613-525-0006</u>	Date (dd-mmm-yyyy) <u>13-12-2015</u>



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SECTION A: GENERAL INFORMATION (cont'd)

Activity Information

Name of Propane Supplier(s) P38 ENERGY		For Office Use - Party No.	
Street No. 17360	Street Name / 911 Number / Address, if applicable AMELL ROAD		
Town / City or Township / Country ST. ANDREWS WEST		Province ONTARIO	Postal Code K0C1A0
Telephone No. 613-938-9622	Fax No. 613-933-9624	Contact Name GUY MARCHAND	
E-mail Guy@budgetpropane.com			

Name of Propane Transporter. If same as above, please check box. <input checked="" type="checkbox"/>			
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 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) IMRAN BAJWA		Official Title PRESIDENT	
Signature 	Telephone No. 613-525-0006	Date (dd-mmm-yyyy) 13-12-2015	



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

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key Contact Name: IMRAN BAJWA For Office Use - Party No. Official Title: PRESIDENT Telephone No. 613-525-0006 Fax No. E-mail: civilcanadian@yahoo.ca Role and responsibilities in emergency: COORDINATE SITE RESPONSE		5. Facility 24-Hour Contact Person Name: IMRAN BAJWA For Office Use - Party No. Official Title: PRESIDENT Cell No. 613-525-0006 Fax No. E-mail: civilcanadian@yahoo.ca Role and responsibilities in emergency: Coordinate site response	
2. Facility Contact Personnel - Alternate Contact Name: LINDA VAN DEN For Office Use - Party No. Official Title: MANAGER Telephone No. 613-525-0006 Fax No. E-mail: N/A Role and responsibilities in emergency: COORDINATE RESPONSE IF AGENT UNAVAILABLE		6. Name of Facility Manager Name: LINDA VAN DEN For Office Use - Party No. Official Title: MANAGER Telephone No. 613-525-0006 Fax No. N/A E-mail: N/A Role and responsibilities in emergency: Coordinate site response	
3. Local Fire Services - Key Contact Name: STEPHEN STEWART For Office Use - Party No. Official Title: FIRE CHIEF E-mail: sstewart@hgm Telephone No. 613-551-7838 Fax No. N/A on-ca Role and responsibilities in emergency: Coordinate/advise on Alexandria Fire Service response liaison with police Fire Services Address:		7. Propane Supplier Key Contact Person Name: GUY MARCHAND Official Title: OWNER E-mail: guy@budgetpropane.ca Telephone No. 613-938-9622 Fax No. 613-933-9624 Role and responsibilities in emergency: Identify & dispatch P38 energy emergency response personnel as required Propane Supplier Address: 17360 AMBLE ROAD, St. Andrew West, Ont, K0C1G	
4. Local Fire Services - Alternate Contact Name: RICHARD ROZON For Office Use - Party No. Official Title: Deputy Fire Chief E-mail: N/A Telephone No. 613-551-6506 Fax No. N/A Role and responsibilities in emergency: Alternate coordinate/advise on Alexandria Fire Service response liaison with police Fire Services Address:		8. Municipal Contact Name: GERRY MURPHY For Office Use - Party No. Official Title: CHIEF BUILDING OFFICIAL Telephone No. 613-525-1110 Fax No. E-mail: gerrymurphy@northglengarry.ca Municipality Name and Address: TOWNSHIP OF NORTH-GLENGARRY 90-MAIN STREET, ALEXANDRIA, ONT, K0C1A0	

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Signature			Telephone No.	613-525-0006
			Date (dd-mmm-yyyy)	13-12-2015



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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.

35000 litres, maximum capacity stored underground, regular gasoline. 30 feet east of the gas pump island

22700 litres, maximum capacity stored underground, diesel. 30 feet east of the gas pump island

22700 litres, maximum capacity stored underground, super. 30 feet east of the gas island.

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

5 fire extinguishers in total on site

1 located @ pump station, 1 located @ gas pumps, 1 inside the store, all BC multipurpose, dry 5 lbs each

2 located inside the shop, both class 6A ABC dry-chemical., 10 lbs each

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 valve-isolation valve between the tank and the down stream propane dispensing equipment.

This shuts down the pump and closes a solenoid valve upstream of hoses.

power supply breaker inside the gas bar building. This cuts all power to the propane system-shuts down pumps; closes solenoid valve.

Maintenance and testing schedule for fire protection controls and devices.


Maintenance and testing is undertaken by superior propane according to superior propane's maintenance standard. Schedule for key equipment is:

1-Pumps (pump every 3 months; pump motor; check belts monthly, grease motor every 6 months) 2- ISC valves (test for closure every 6 months)

3-Storage tank relief valves-inspect every 2 years; replacement schedule as per provincial regulations.

4-Fire extinguishers -property owner to maintain in accordance with the ontario fire code.

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Name of person completing this form (please print) imran bajwa	Official Title president
Signature 	Telephone No. 6135250006
	Date (dd-mm-yyyy) 25-01-2013



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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 imran bajwa	For Office Use - Party No.	Name imran bajwa	For Office Use - Party No.
Official Title president		Official Title president	
Telephone No. 6135250006	Fax No.	Cell No. No cell no.	Fax No.
E-mail civilcanadian@yahoo.ca		E-mail civilcanadian@yahoo.ca	
Role and responsibilities in emergency coordinate site response		Role and responsibilities in emergency coordinate site response	
2. Facility Contact Personnel - Alternate Contact		6. Name of Facility Manager	
Name Linda van	For Office Use - Party No.	Name imran bajwa	For Office Use - Party No.
Official Title employee		Official Title president	
Telephone No. 6135250006	Fax No.	Telephone No. 6135250006	Fax No.
E-mail n/a		E-mail civilcanadian@yahoo.ca	
Role and responsibilities in emergency coordinate site response if agent unavailable.		Role and responsibilities in emergency coordinate site response	
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact Person	
Name Steven Stewart <i>Stephen Stewart</i>	For Office Use - Party No.	Name superior propane hotline	For Office Use - Party No.
Official Title fire chief	E-mail sstewart@hgm.on.ca	Official Title	E-mail
Telephone No. 6135517838	Fax No. n/a	Telephone No. 1-877-873-7467	Fax No.
Role and responsibilities in emergency coordinate/advise on alexandria fire service response. Liaise with police		Role and responsibilities in emergency Identify and dispatch superior propane and/or LPERGC emergency response personnel as required.	
Fire Services Address		Propane Supplier Address	
4. Local Fire Services - Alternate Contact		8. Municipal Contact	
Name Richard Rozon	For Office Use - Party No.	Name Gerry Murphy	
Official Title Deputy fire chief	E-mail n/a	Official Title Chief Building Official	
Telephone No. 6135516506	Fax No. n/a	Telephone No. 6135251110	Fax No.
Role and responsibilities in emergency Alternate-coordinate/advise on Alexandria fire service response. Liaise with police		E-mail gerrymurphy@northglengarry.ca	
Fire Services Address		Municipality Name and Address Township of North glengarry, 90 main street, Alexandria , k0c 1a0	

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Signature <i>Imran Bajwa</i>	Telephone No. 6135250006
	Date (dd-mm-yyyy) 25-01-2013



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2. Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.
Emergency shut off push button to shut down pump and close solenoid valve upstream of dispensing hoses.

[Large empty area with horizontal dashed lines for writing additional safety measures.]

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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-mm-yyyy) Q4	Print Name of Training Provider: superior propane or other
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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

Training Date (dd-mm-yyyy) Q4	Print Name of Training Provider: facility key contact to train staff
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-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-mm-yyyy) 13-12-2012	Print Name of Training Provider: propane training institute.
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-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-mm-yyyy) Q4-2013	Print Name of Training Provider: superior propane or alternate
	Print Name of Instructor: to be arranged
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

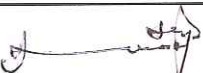
Training on the facility's Emergency Management Procedures provided to staff.

Target Date (dd-mm-yyyy) Q4-2013	Print Name of Training Provider: key site contact to train staff
	Print Name of Instructor: to be arranged
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mm-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-mm-yyyy) TBA as required	Print Name of Training Provider: superior propane ,FSN or alternate
	Print Name of Instructor: to be arranged
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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Signature 	Telephone No. 6135250006
	Date (dd-mm-yyyy) 25-01-2013



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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).
The operator or alternate will contact emergency services by calling 911 and will provide warnings outlined in the attached "propane emergency response procedures" placard. (to be posted on site and part of the employee training). If it is to do so this could involve advising neighbors to evacuate. The owner will 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 or alternate should first follow the actions in the ERP provided herein, staged evacuation. If the release of propane can not be stopped by cutting electrical power, may be required. The initial muster location will be on Main street North, at least 80m from the site and away from a dispersing cloud. Subsequent evacuation instructions, potentially up to the hazard distance, to be provided by municipal emergency responders.

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, a 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, notify emergency responders by calling 911, and implement the appropriate emergency response actions per the placard.

When the system is not in operation, the ISC valve (main isolation valve) is closed and the propane system is unattended but shutdown.

Any accidents involving the propane tank during such times will require the intervention of random, nearby individuals or staff.

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 parking lot area that is easily accessible from Main street North.

The fire access route is 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 licence holder is a) how to shut the system down and b) the fill level in the tank.


Fill level is relevant from a time-to-BLEVE perspective (a near empty tank will BLEVE sooner than a full tank if there is fire impingement on the tank)

If a situation arises and ER actions are taken, the owner Imran Bajwa will meet the fire department and provide them with the needed information.

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

Approximately 6 minutes, after having received the emergency call.

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Signature 	Telephone No. 6135250006	Date (dd-mm-yyyy) 25-01-2013



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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>10 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>

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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:

maintain a file on site with information pertaining to all Employees Permitted to conduct filling operations and their training levels e.g. Fire extinguishers, Shut down procedures.

To be completed by the Licence Holder

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

File is on site with information about the employees who are permitted to conduct filling & their level of training, knowledge of shutdown procedures & fire extinguishers, etc.

The licence holder will respond to the Local Fire Services comments by: 28/02/2013.
(dd-mm-yyyy)

LOCAL FIRE SERVICES

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

Print name	Signature	Date (dd-mm-yyyy)
Local Fire Services Name <i>Stephen Stewart.</i>	<i>Steph Stewart</i>	<i>15/02/2013.</i>

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Signature <i>imran bajwa</i>	Telephone No. 6135250006
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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-mm-yyyy) 25-01-2013	Capacity of single largest propane storage vessel (USWG) 2000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 130 feet	Right side property line: 10 feet
Rear: 215 feet	Left side property line: 120 feet
GPS coordinates of single largest vessel: Lat.45.3147,Long.-74.6399	

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) imran bajwa	Official Title president
Signature 	Telephone No. 6135250006
	Date (dd-mm-yyyy) 25-01-2013



Technical Standards and Safety Authority
www.tssa.org

14th Floor - Centre Tower
3300 Bloor Street West
Toronto Ontario M8X 2X4
Fax: 416.231.4903
Customer Service: 1.877.682.8772

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

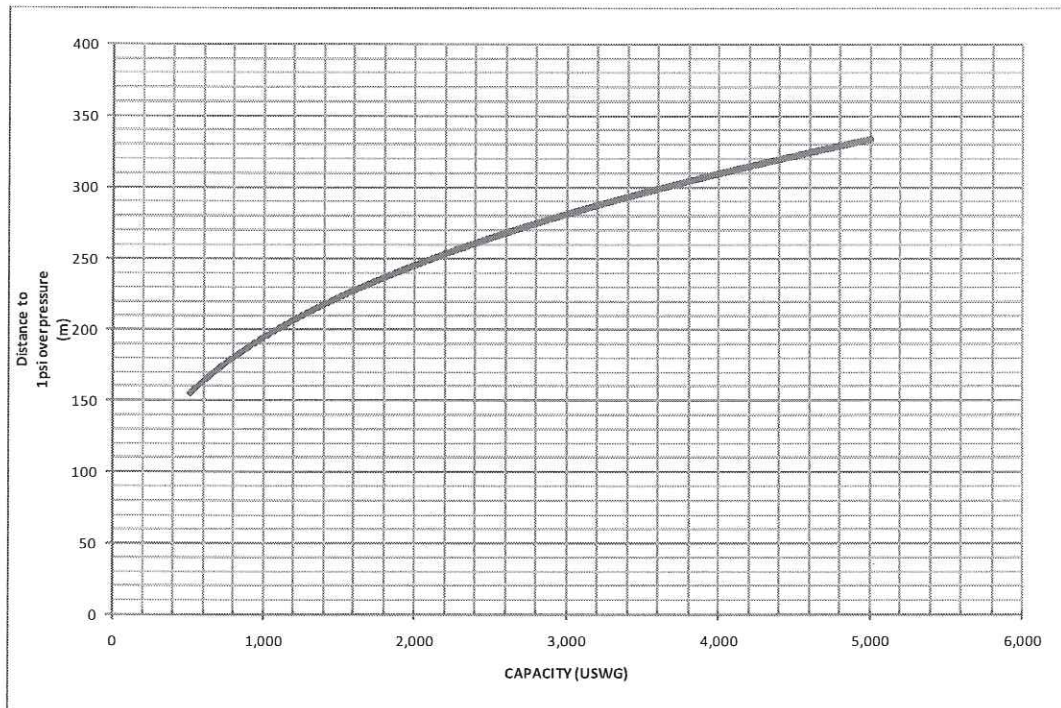
Table 1: Distance Table

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)





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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

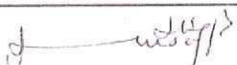
As an accompaniment to the Map of Surrounding Area, provide the following information about buildings and features present within the circle in Table 2.

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>groupex transport company</u> Address: _____ City: _____ Province _____ Postal Code _____		X			172 m
				X	61 m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>napa auto parts</u> Address: _____ City: _____ Province _____ Postal Code _____		X			164 m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: _____ Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>uper canada district school board</u> Address: _____ City: _____ Province _____ Postal Code _____		X			102 m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: _____ Address: _____ City: _____ Province _____ Postal Code _____	X				_____ 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) imran bajwa	Official Title president	
Signature 	Telephone No. 6135250006	Date (dd-mm-yyyy) 25-01-2013



Technical Standards and Safety Authority
www.tssa.org

14th Floor - Centre Tower
3300 Bloor Street West
Toronto Ontario M8X 2X4
Fax: 416.231.4078
Customer Service: 1.877.682.8772

Application for Renewal of Level 1 Propane Licence
Technical Standards and Safety Act
Propane Storage and Handling Regulation

CAPACITY INFORMATION

A. Fixed Tanks

	PSIG	Serial Number	Capacity
Tank 1:	250 PSIG	737-15	2000 USWG
Tank 2:			
Tank 3:			
Total Fixed Capacity:			2000 USWG

B. Portable Storage

Cylinder Size	Capacity in USWG	Quantity	Total Capacity 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		Line A	435 USWG

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Capacity in USWG
Total Tank Capacity	Line B	

Total Portable Capacity. Line A plus Line B: 435 USWG

C. Mobile Tanks

Type	Tank Size In USWG	Quantity	Total Capacity in USWG
Tankers			
Cargo Liners			
Total Mobile Tank Capacity			

You are required by law to notify TSSA of any change of information contained in the Risk and Safety Management Plan within 15 days.

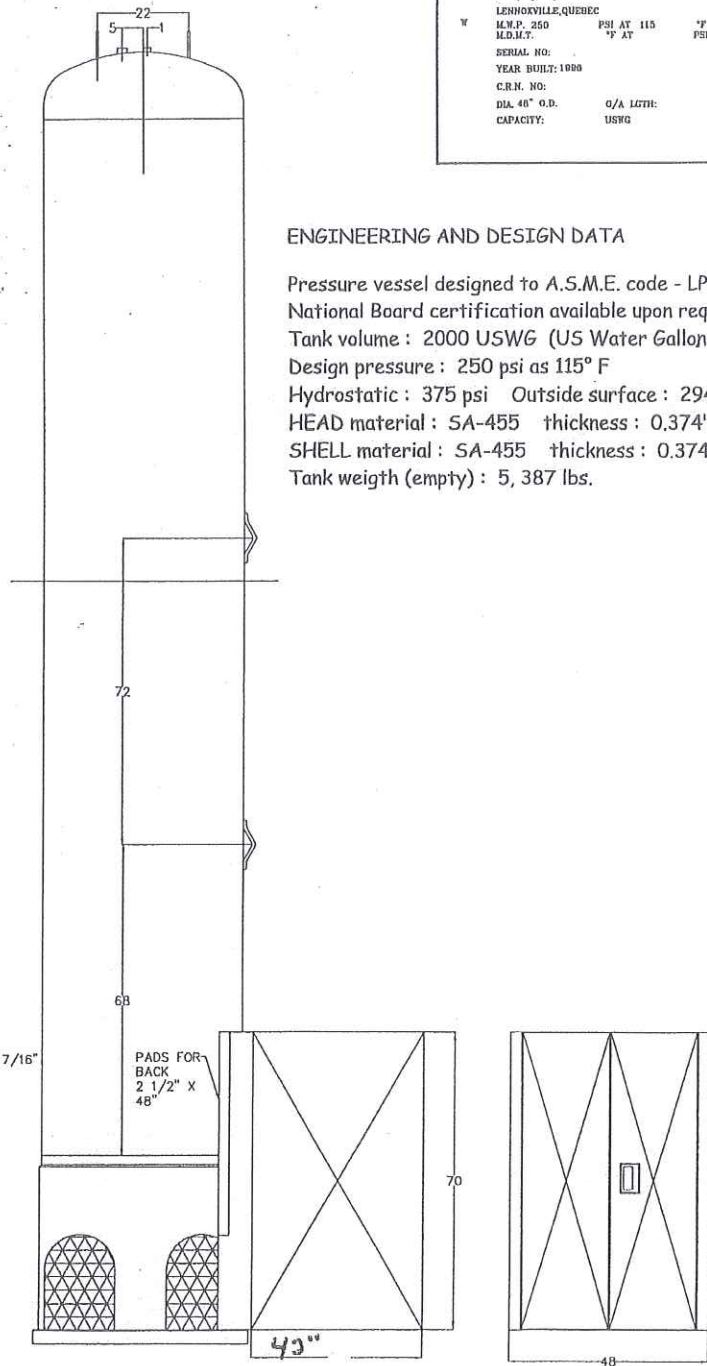
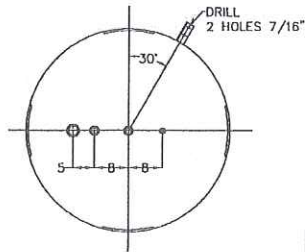
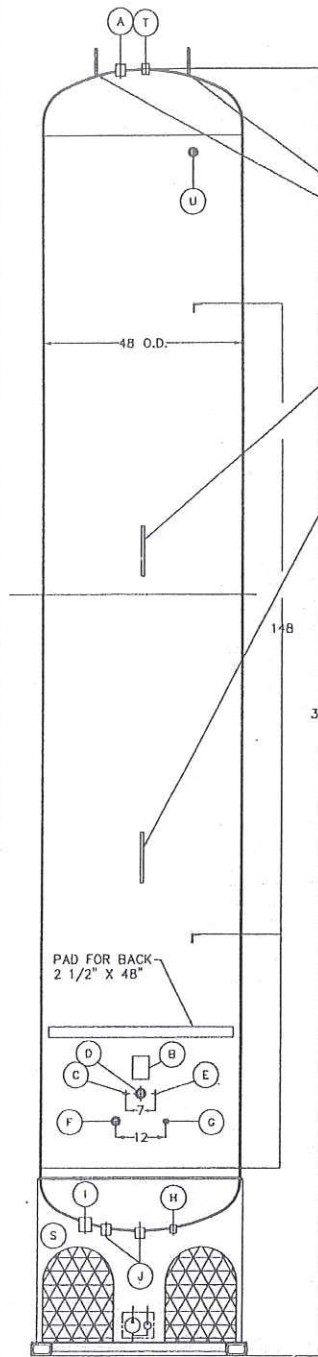
Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete.		
Print name of person completing this form.	IMRAN BAJWA	Official Title PRESIDENT
Signature		Telephone No. 613-525-0006
		Date (dd-mmm-yyyy) 23-11-2015

NAT'L. BD. NO. _____
 CERTIFIED BY _____

LENNOXVILLE, QUEBEC
 M.M.P. 250 PSI AT 115 °F
 M.D.M.T. °F AT PSI
 SERIAL NO:
 YEAR BUILT: 1988
 C.R.N. NO:
 DIA. 48" O.D. O/A LEIGH:
 CAPACITY: USWG

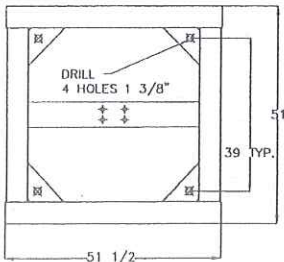
ENGINEERING AND DESIGN DATA

Pressure vessel designed to A.S.M.E. code - LPG service
 National Board certification available upon request
 Tank volume : 2000 USWG (US Water Gallons at 100%)
 Design pressure : 250 psi as 115° F
 Hydrostatic : 375 psi Outside surface : 294.0 sq.ft.
 HEAD material : SA-455 thickness : 0.374" min.
 SHELL material : SA-455 thickness : 0.374" min.
 Tank weight (empty) : 5,387 lbs.



LEFT VIEW

ANCHORAGE: VOIR DESSIN 2000 VB.



BOTTOM VIEW

ITEM	QTY	SIZE	DESCRIPTION	USED FOR
U	1	1 1/4"	Forged steel half coupling 3,000# - plugged	
T	1	1"	Forged steel half coupling 3,000#	Relief
S	1	1/4"	Skirt and base H.S.S. 3" x 3" x 1/4" - cabinet optional	
O	1		Nonplate - stainless steel 304	
P	4	1/2"	Wing nuts - SA 36 steel material - flat bar	
J	2	1 1/4"	Forged steel half coupling 3,000# - plugged	Liquid out
I	1	2"	Forged steel half coupling 3,000# - plugged	Liquid fill
H	2	3/4"	Forged steel half coupling 3,000#	Vapor line
G	1	3/4"	Forged steel half coupling 3,000#	Combo valve
F	1	1 1/4"	Forged steel half coupling 3,000#	Filter
E	1	1/4"	Bleeder valve 85X	Filling
D	1	1/4"	Bleeder valve 70X	Filling
C	1	1/4"	Bleeder valve 50X	Filling
B	1	1 1/2"	level gauge adapter	
A	1	1 1/4"	Forged steel half coupling 3,000#	Relief

MODEL 2000-V
 STANDARD TANK

DR.	J.F.	CHKD.	-	DATE	98/07/02	DWG NO:	6293-286-V	REV.	
PROJ.		SCALE	NTS	P/N:					A



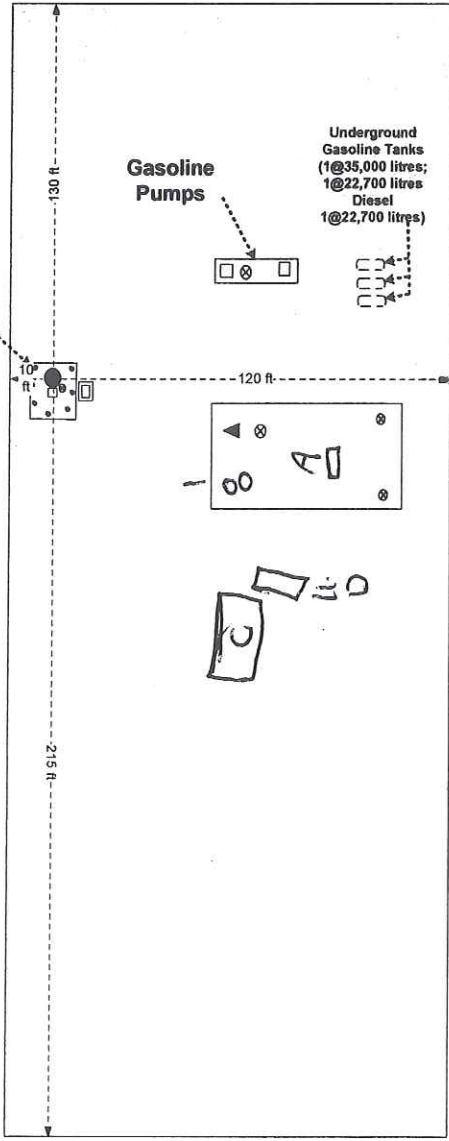
Municipal Fire Hydrant
(Located on HWY 34)

HWY 34

Propane
Tank
(2000
USWG)

Gasoline
Pumps

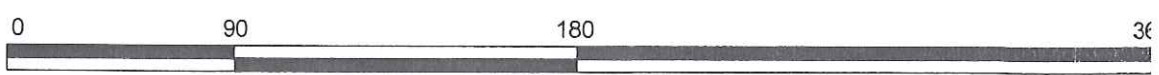
Underground
Gasoline Tanks
(1@35,000 litres;
1@22,700 litres
Diesel
1@22,700 litres)



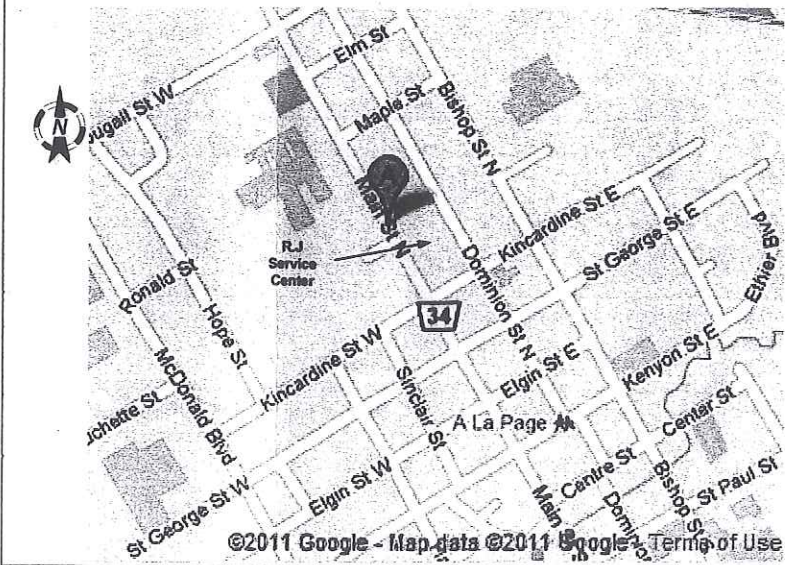
350 ft

135 ft

Scale (ft):



Key Plan:



Notes:

1. Tank distances to property lines:

Property Line Setbacks	Distance
East (Right Side)	10 ft
South (Front Side)	130 ft
West (Left Side)	120 ft
North (Back Side)	215 ft

2. Fire Extinguisher

3. Egress/Fire Access Route:
Site is open, egress/access point available from Hwy 34

4. E-Stop

Handwritten notes:
 - A - 100lb tank
 - 100lb tank
 - 100 - torch
 - bell drum at = A
 - storage belly - C
 - water at drum - 200 gal

Superior Propane Ltd.

Title:
Site Plan
R.J. Service Center
 182 Main St North
 Alexandria ontario

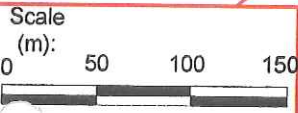
CON 2 PT LOT 38 RP14R6
PART 3 1RREG

Drawn by: L. Forget

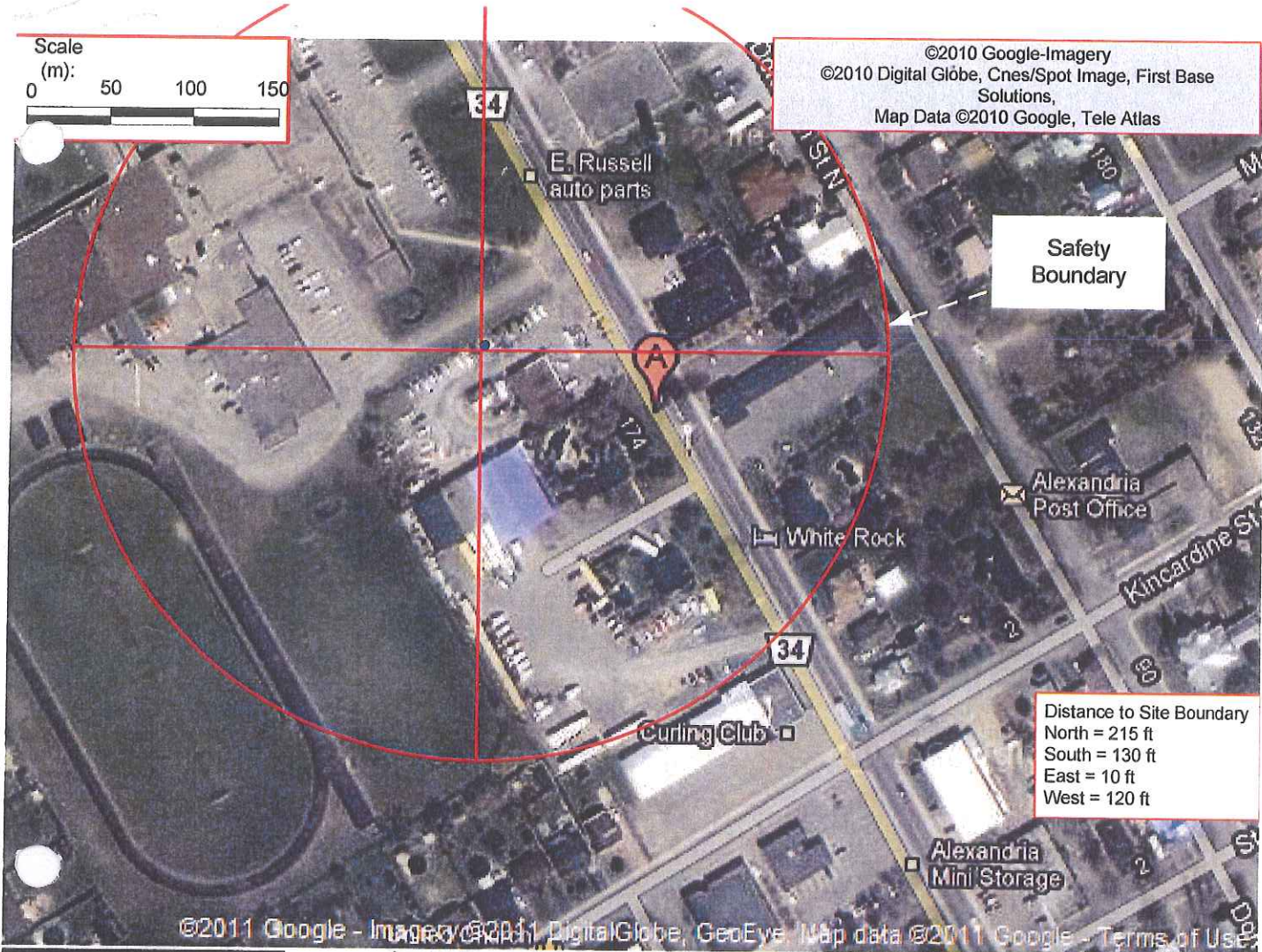
Checked by: C. Britsky

Date: June 21st 2011

Rev 0



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 Map Data ©2010 Google, Tele Atlas



Distance to Site Boundary
 North = 215 ft
 South = 130 ft
 East = 10 ft
 West = 120 ft

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Location of Propane Storage Tank
Demarcated by ● in center of circle
Capacity of Propane Storage Tank
Capacity of Propane Tank = 2000 USWG
GPS Co-ordinates of Propane Storage tank:
GPS Co-ordinates = 45.314661,-74.640153
Circular Distance to 1 psi overpressure:
Notes by circle centred on tank: radial distance = 246 m

Property Lines and Setbacks
Municipality (es) within the 1 psi overpressure circle
Alexandria
Municipal Contact
Gerry Murphy Chief Building Official Glengarry Tel: 613-525-1649 gerrymurphy@northglengarry.ca

Map of Surrounding Area
R.J. Service Center 182 Main St North Alexandria ontario
Drawn by: L. Forget Date: June 21 st 2011

R.J. Service Centre (Ultramar Station Main St North Alexandria)



Subject Property

Scale: 1 : 2,500



February 2, 2011 AMT