



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

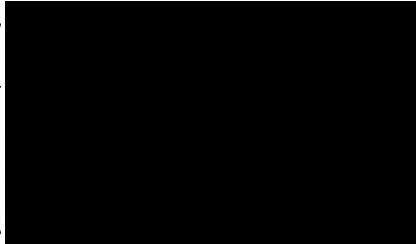
This Level 1 RSMP applies to:
 • a facility with a total propane storage capacity of 5,000 USWG or less; or
 • a facility with a fixed propane storage capacity of exactly 5,000 USWG and no more than 500 USWG of portable propane storage capacity on site.

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 N/A

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 2294593 Ontario Inc. Ontario Corporation No., if applicable 2294593

Operator Name (if different from above) Jagdeep Majathia

Telephone No. (613) 243-2866 Fax No. N/A E-mail Majathia@yahoo.com

B Street No. 125 Street Name / 911 Number / Address, if applicable Monck Street

Town / City or Township / County Bancroft Province Ontario Postal Code K0L-1C0

Mailing address if different from above.

C Street No. 125 Street Name / 911 Number / Address, if applicable Monck Street

Town / City or Township / County Bancroft Province Ontario Postal Code K0L-1C0

Information on Container Refill Centre or Filling Plant

Location of facility.

D Street No. 125 Street Name / 911 Number / Address, if applicable Monck Street Nearest Major Intersection Monck Street and Valley View Drive

Town / City or Township / County Bancroft Province Ontario Postal Code K0L-1C0

Name of Licence Holder Jagdeep Majathia

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT). Jagdeep Majathia ROT type PPO-3

Municipality (or municipalities if the facility or its hazard distance touches multiple borders) Town Of Bancroft

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.

Print name	Signature	Date (dd-mm-yyyy)
Name of Licence Holder <u>Jagdeep Majathia</u>		<u>12-12-2012</u>
Name of Senior Management person as defined in the Regulation holding the Record of Training <u>Jagdeep Majathia</u>		<u>12-12-2012</u>



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SECTION A: GENERAL INFORMATION (cont'd)

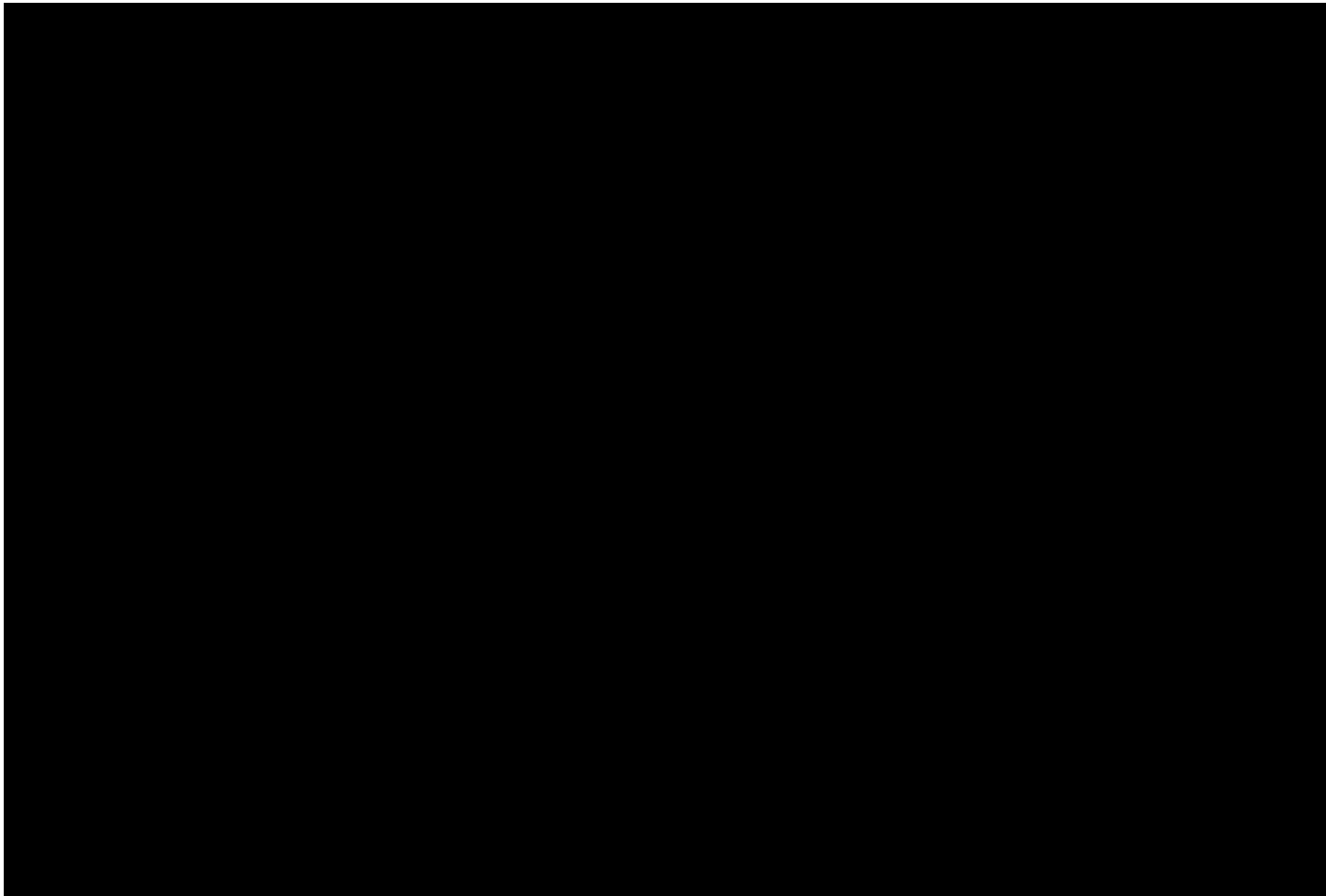
Indicate the year the facility was established. Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment.
2012 N/A

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

	PSIG	Serial Number
Tank 1:	250 PSIG	91D80-7480-1
Tank 2:	250 PSIG	131-93
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: 3,000 USWG Portable: 139.2 USWG Mobile: 0 USWG



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Name of person completing this form (please print) Jagdeep Majathia	Official Title Owner
Signature 	Telephone No. (613) 243-2866
	Date (dd-mm-yyyy) 12-12-2012



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SECTION A: GENERAL INFORMATION (cont'd)

Activity Information

Name of Propane Supplier(s) Superior Propane		For Office Use - Party No.	
Street No. 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. 1.877.873.7467	Fax No. 1.519.836.7766	Contact Name Bruce Graham	
E-mail GrahamB@SuperiorPropane.com]			

Name of Propane Transporter. If same as above, please check box. <input type="checkbox"/>		For Office Use - Party No.	
Superior Propane			
Street No. 29508	Street Name / 911 Number / Address, if applicable Highway 28 South		
Town / City or Township / Country Bancroft		Province Ontario	Postal Code K0L 1C0
Telephone No. 613-920-1339	Fax No. (613)-962-6117	Contact Name Shaun Mounstevan	
E-mail Shaun_mounstevan@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) Jagdeep Majathia	Official Title Owner
Signature 	Telephone No. (613) 243-2866
	Date (dd-mm-yyyy) 07-02-2013



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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.

The facility has two (2) underground petroleum storage tanks that hold gasoline and diesel located at the front (North Side) of the convenience store. The total volume is 100,000 l of regular, 60,000 l of Premium & 40,000 l of diesel.

There is a 2000 USWG propane tank used for building heat that is located at the rear (South Side) of the Convenience store.

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

The site is equipped with Fire Extinguishers as shown on P-101. There are fire extinguishers at the gasoline dispensers and at the propane storage tank and inside the Convenience Store.

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 tank will have a Internal Self Closing valve (ISC) that is opened with a chain that has a fusible link in it. The link will melt in the case of a fire at 212 F which will break the chain and the spring loaded ISC valve will close and stop liquid propane from being released. There will be a remote Emergency Shut-Down (ESD) mounted away from the tank that when pushed, will stop the motor and the pump so no product gets transferred.

Maintenance and testing schedule for fire protection controls and devices.

The fire extinguishers are tested every six months and tagged. The propane supplier does annual checks on the propane equipment and tests the ESD and ISC valves and checks for leaks. The T.S.S.A. also does a yearly inspection when the license is renewed.

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Name of person completing this form (please print) Jagdeep Majathia	Official Title Owner	
Signature 	Telephone No. (613) 243-2866	Date (dd-mm-yyyy) 07-02-2013



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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 <u>Jagdeep Majathia</u>	For Office Use - Party No.	Name <u>Jagdeep Majathia</u>	For Office Use - Party No.
Official Title <u>Owner</u>		Official Title <u>Owner</u>	
Telephone No. <u>(613)-332-0803</u>	Fax No. <u>Not at this Time</u>	Cell No. <u>(613) 243-2866</u>	Fax No. <u>Not at this Time</u>
E-mail <u>Majathia@yahoo.com</u>		E-mail <u>Majathia@yahoo.com</u>	
Role and responsibilities in emergency <u>Insures all Fire Equipment is maintained and all staff receive the training for the Emergency Plan and is main Liaison with responders</u>		Role and responsibilities in emergency <u>Same as item 1</u>	
2. Facility Contact Personnel - Alternate Contact		6. Name of Facility Manager	
Name <u>Nick Jagshi</u>	For Office Use - Party No.	Name <u>Nick Jagshi</u>	For Office Use - Party No.
Official Title <u>Manager</u>		Official Title <u>Manager</u>	
Telephone No. <u>(705-977-1972)</u>	Fax No. <u>Not at this Time</u>	Telephone No. <u>(613)-332-0803</u>	Fax No. <u>Not at this Time</u>
E-mail <u>nuruj_jagshi@yahoo.ca</u>		E-mail <u>nuruj_jagshi@yahoo.ca</u>	
Role and responsibilities in emergency <u>Makes sure staff and customers are evacuated, Calls 9-1-1 and shuts down power to propane and petroleum sites and meets at Muster Point</u>		Role and responsibilities in emergency <u>Same as Item 2</u>	
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact Person	
Name <u>Pat Hoover</u>	For Office Use - Party No.	Name <u>Shaun Mounsteven</u>	For Office Use - Party No.
Official Title <u>Fire Chief</u>	E-mail <u>phoover@bancroft.ca</u>	Official Title <u>Market Manager</u>	E-mail <u>Shaun_mousteven@superiorpropane.co</u>
Telephone No. <u>(613) 332-2442</u>	Fax No. <u>(613) 332-2222</u>	Telephone No. <u>(613)-920-1339</u>	Fax No. <u>(613)-962-6117</u>
Role and responsibilities in emergency <u>Coordinates the resources for Fire Services and insures proper staff and equipment are available and trained and reports to Town's Council</u>		Role and responsibilities in emergency <u>Can coordinate the propane equipment to respond to an emergency and can start the Emergency Response Plan for industry by contacting main office 24/7</u>	
Fire Services Address <u>33 Chemaushgon Rd, P.O. Box 790, Bancroft, Ontario, K0L-1C0</u>		Propane Supplier Address <u>686A Dundas St, W., Belleville, Ontario, K8N4Z2</u>	
4. Local Fire Services - Alternate Contact		8. Municipal Contact	
Name <u>Bill Brinklow</u>	For Office Use - Party No.	Name <u>Hazel Lambe</u>	For Office Use - Party No.
Official Title <u>Deputy Fire Chief</u>	E-mail <u>N/a</u>	Official Title <u>Clerk / EDO</u>	
Telephone No. <u>(613) 332-2442</u>	Fax No. <u>(613) 332-2222</u>	Telephone No. <u>(613) 332-3331 Ext: 206</u>	Fax No. <u>(613) 332-0384</u>
Role and responsibilities in emergency <u>Responds to Fires and Runs Fire Scenes.</u>		E-mail <u>hlambe@bancroft.ca</u>	
Fire Services Address <u>33 Chemaushgon Rd, P.O. Box 790, Bancroft, Ontario, K0L-1C0</u>		Municipality Name and Address <u>Town of Bancroft, 24 Flint Ave, P.O.Box 790, Bancroft, Ontario, K0L-1C0</u>	

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Name of person completing this form (please print)	Official Title <u>Owner</u>
Signature 	Telephone No. <u>(613) 243-2866</u>
	Date (dd-mm-yyyy) <u>01-03-2013</u>



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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) 10-01-2013	Print Name of Training Provider: Fuel Safety Network (FSN)
	Print Name of Instructor: Michael Farah
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) 10-01-2013	Print Name of Training Provider: Fuel Safety Network (FSN)
	Print Name of Instructor: Michael Farah
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) 20-12-2012	Print Name of Training Provider: Superior Propane
	Print Name of Instructor: Reg Adamson
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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Signature 	Telephone No. (613) 243-2866
	Date (dd-mm-yyyy) 12-12-2012



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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) 08-01-2014	Print Name of Training Provider: Owner of Facility
	Print Name of Instructor: Jagdeep Majathia
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) 08-01-2014	Print Name of Training Provider: Owner of Facility
	Print Name of Instructor: Jagdeep Majathia
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) 12-12-2015	Print Name of Training Provider: Superior Propane
	Print Name of Instructor: Reg Adamson
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. (613) 243-2866
	Date (dd-mm-yyyy) 12-12-2012



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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 attendant or facility Key Contact will determine the nature of any incident and if it warrants a call to the Emergency Responders a call will be made immediately and instructions will be given to staff to clear the C-Store and ask all customers at the fuel dispensers to cease activities and leave the site.

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 Manager or attendant in charge will issue a warning to staff to take immediate action as per the Emergency Plan and vacate the area of all customers and have the staff check the Car Wash and washrooms and then clear the area and meet at the Emergency "Muster" Point as shown on the Emergency Plan.

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).
Key contact has a cell phone at all times and a phone will be inside the C-Store that can be used if necessary. The Key contact or attendant on duty will call 9-1-1 and ask for Fire Services and Police. Once the call is made the Emergency Preparedness Plan will go into effect and the Key Contact or attendant will meet at the Muster Point and the designated person in charge will provide information to the Emergency Responders regarding the nature of the emergency, quantity of fuel in and around the tanks and location of Emergency equipment

Describe provisions for fire department entry when there are no operations or staffing at the propane site.
The site is open off Monck Street and the Emergency Responders have complete access to the facility 24/7.

Describe how the licence holder will ensure continual flow of updated information to authorities.
Once the Emergency Responders arrive the Key Contact or Attendant will be at the Muster Point and will identify himself/herself as the Emergency Coordinator to the Incident Commander (IC). They will indicate the status of the site and answer any questions that may be asked.

How long will it take the facility liaison person to respond to the site.
Owner - 2 hours
Manager - 15 minutes

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Signature 	Telephone No. (613) 243-2866	Date (dd-mm-yyyy) 12-12-2012



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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 type="checkbox"/>	<input checked="" 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>79.5 m</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>1.8 Km</u>	

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Signature 	Telephone No. (613) 243-2866
	Date (dd-mm-yyyy) 01-03-2013



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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.

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: 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 <u>Pat Hoover, Fire Chief</u>		<u>22-12-2012</u>

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Name of person completing this form (please print)	Official Title	
<u>Jagdeep Majathia</u>	<u>Owner</u>	
Signature	Telephone No.	Date (dd-mm-yyyy)
	<u>(613) 243-2866</u>	<u>12-12-2012</u>



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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) 19-11-2012	Capacity of single largest propane storage vessel (USWG) 2000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 76.4 m	Right side property line: 23.1 m
Rear: 34.5 m	Left side property line: 65.6 m
GPS coordinates of single largest vessel: Lat:45°3'6.61"N Long77°52'26.23"W	

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Name of person completing this form (please print) J. Ross Keys	Official Title Consultant
Signature 	Telephone No. (416) 526-1405
	Date (dd-mm-yyyy) 12-12-2012



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SECTION C: SUBMISSIONS (cont'd)

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

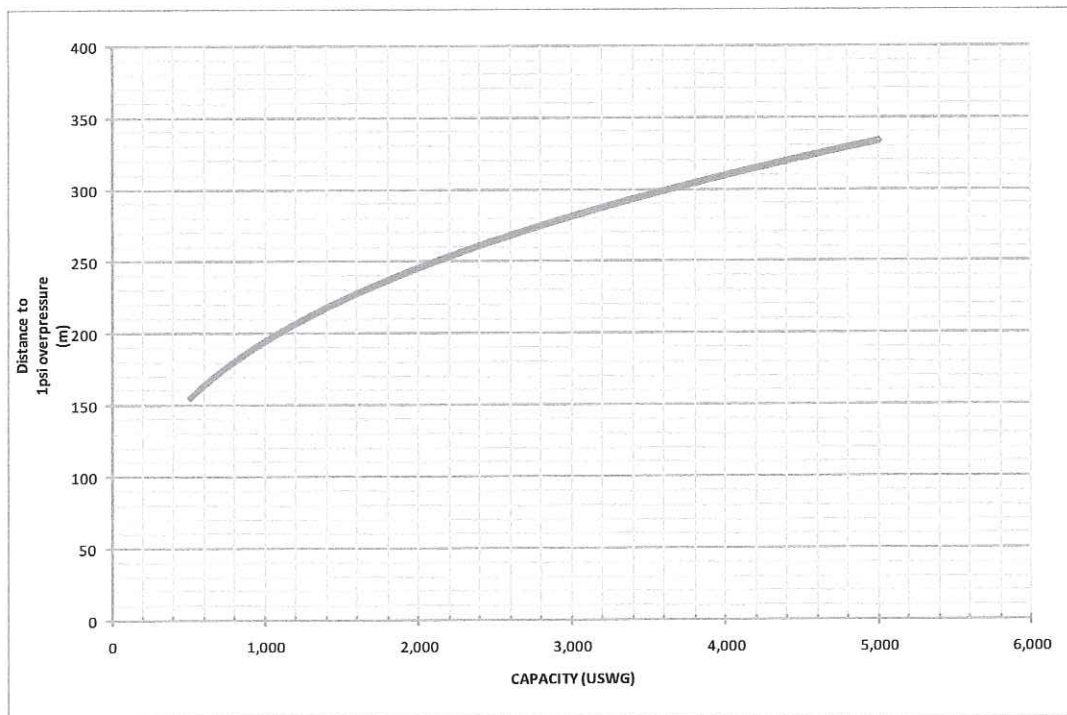
Table 1: Distance Table

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

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

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

Hazard Distance Chart (EPA-TNT model)





Technical Standards and Safety Authority
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

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: _____ Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. [REDACTED]			X		67 m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>2294593 Ontario Inc.</u> Address: <u>125 Monck Street</u> City: <u>Bancroft</u> Province <u>Ontario</u> Postal Code <u>K0L-1C0</u>			X		7.95 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: _____ Address: _____ City: _____ Province _____ Postal Code _____	X				_____ 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) <u>J. Ross Keys</u>	Official Title <u>Consultant</u>
Signature 	Telephone No. <u>(416) 526-1405</u>
	Date (dd-mm-yyyy) <u>12-12-2012</u>



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WORKSHEET

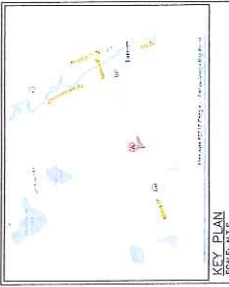
Portable Storage Additional Information Worksheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9		
# 100	29.5		
# 40	11.75		
# 33.3	9.62		
# 30	8.8		
# 20	5.8	24	139.2
# 10	2.9		
# 5	1.5		
Total Cylinder Capacity			

Tanks Stored On-site Not Connected for Use

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

Total Cylinder Capacity	139.2
Total Tank Capacity	3000 USWG
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	3139.2 USWG



KEY PLAN
Scale: 1:10,000

ZONING INFORMATION:

LOT AREA: 9744.00sq.m.
 BUILDING AREA: 461.00sq.m.
 LOT COVERAGE OF BUILDING: 4.72%
 ZONING OF SITE: SERVICE COMMERCIAL (C-2)

PROPERTY LINE BELOCATIONS

NORTH	33.0m
SOUTH	33.0m
EAST	65.0m
WEST	22.5m

GPS COORDINATES

LATITUDE	45°53'03" N
LONGITUDE	177°29'26.25" W

- LEGEND:**
- RE: FIRE EXTINGUISHER
 - ESD: EMERGENCY SHUT-DOWN
 - PH: FIRE HYDRANT (80%)
 - M: MURDER POST (OPTION BASED ON WIND DIRECTION)

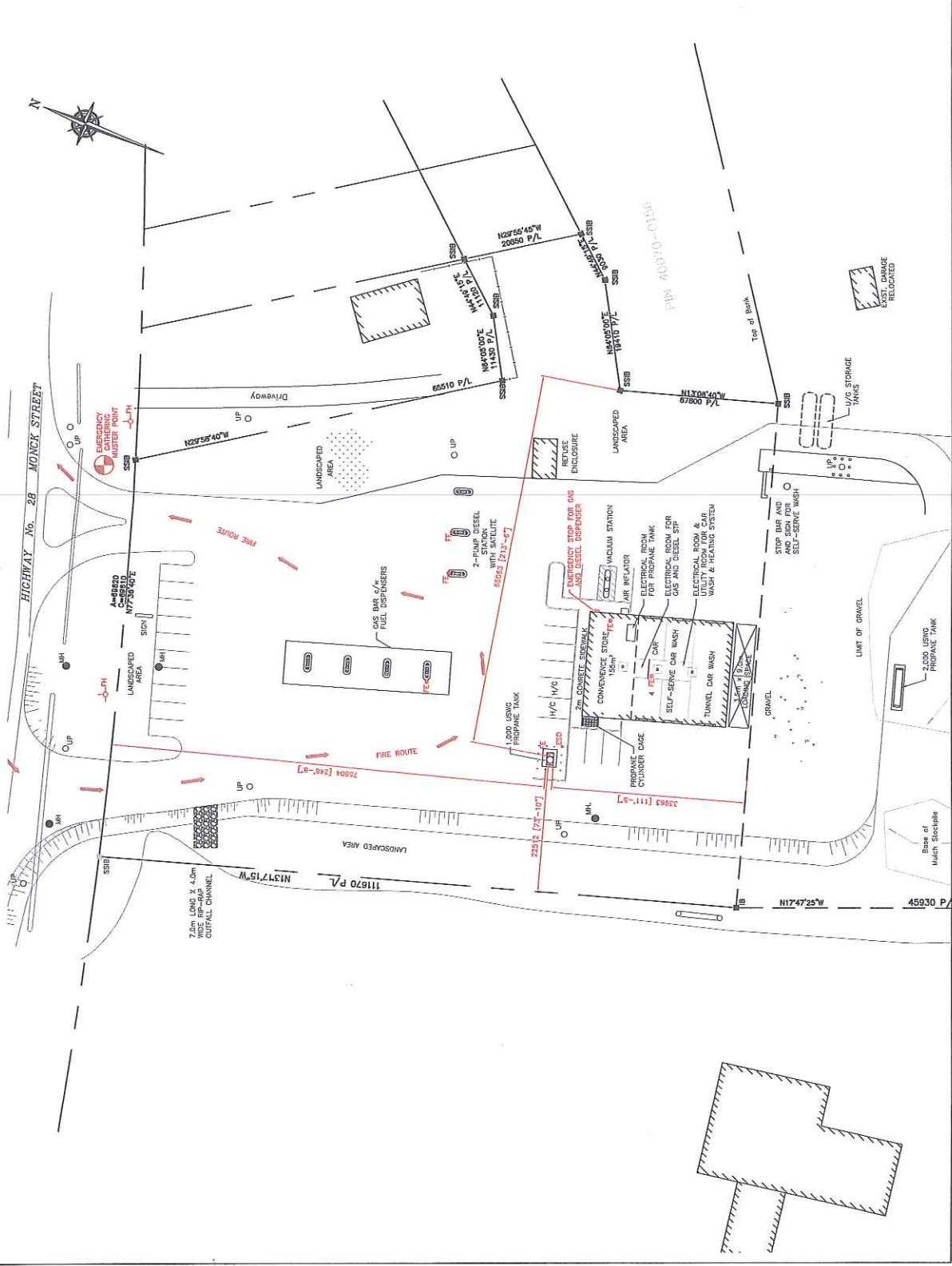
No.	Date	Description	By
1	Feb. 06, '10	ISSUED AS PER THE CLIENT REQUEST	JMK
0	Nov. 10, '12	ISSUED FOR REAPPROVAL	JMK



ALTENG Inc.
 Alternative Energy Consulting
 125 Monck Crescent, Thornhill, Ontario L3T 5J3
 Tel: (905) 709-5858
 Fax: (905) 709-5859

PROJECT INFORMATION

Project Name	BANKTOP GAS STATION
Client	Banktop Gas Station
Address	125 Monck Street, Thornhill, ON
Drawn By	D.K.
Scale	N.D.V. 1:5, '12
Sheet No.	1/3000
Project No.	123600
Project Name	EMERGENCY FIRE PLAN
Drawing No.	123600-1-01
Revision No.	0
Revision Date	
Revision Description	

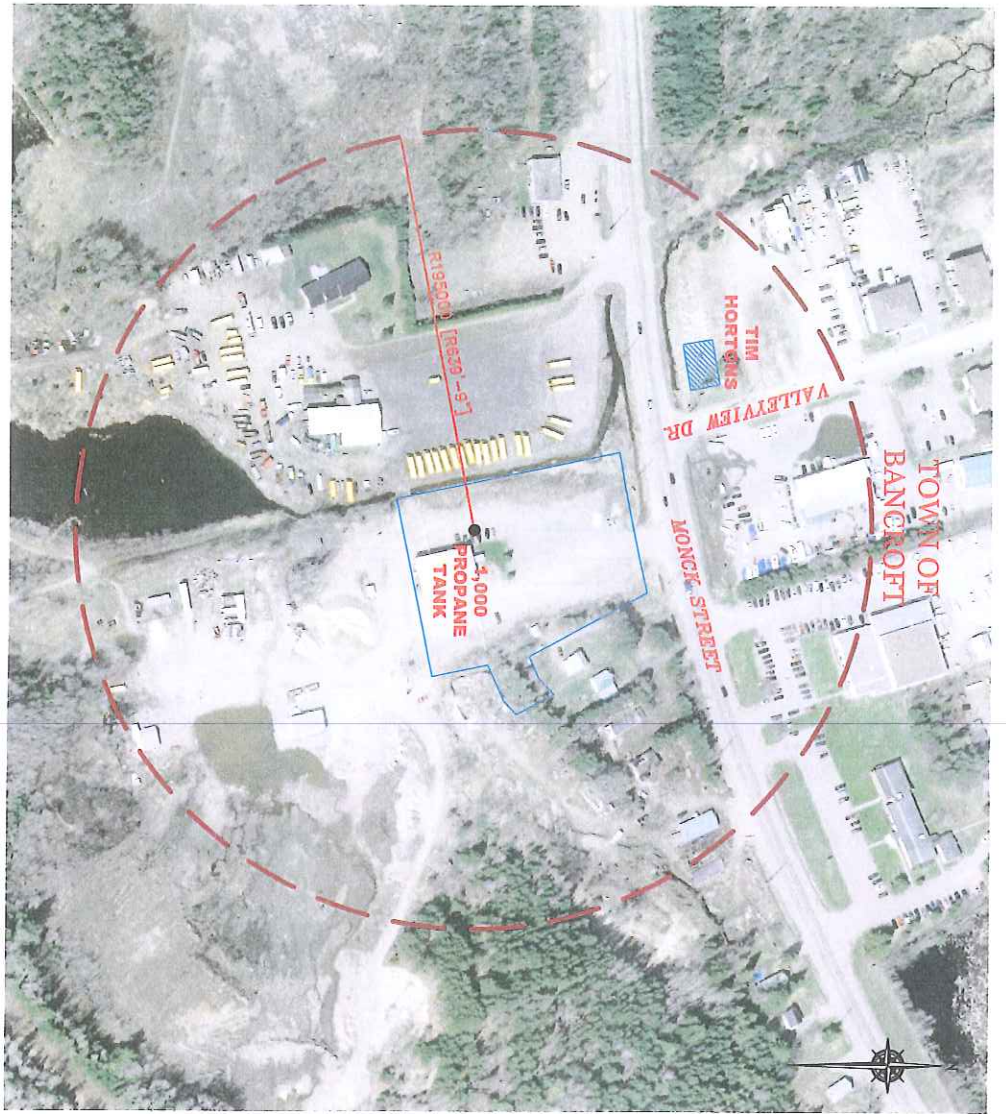


REVISIONS

No.	Date	Description	By
1	Feb. 06, '10	ISSUED AS PER THE CLIENT REQUEST	JMK
0	Nov. 10, '12	ISSUED FOR REAPPROVAL	JMK

EMERGENCY FIRE PLAN

Drawing Number	P-101
File Number	123600



NOTES:

CONSULT THE INSURANCE TO AN APPROPRIATE LEVEL OF 1
 1.000 GALLON PROpane TANK. THE TANK SHALL BE
 1.000 GALLON PROpane TANK. THE TANK SHALL BE
 1.000 GALLON PROpane TANK. THE TANK SHALL BE

$$R = 119.5000 \text{ (16630 - 87)}$$

EASEMENT LINE DISTANCE	
NORTH	75.00m
EAST	13.50m
SOUTH	16.50m
WEST	22.50m


GPS COORDINATES	
EASTING	457926.17m
NORTHING	7752262.33m

AS PER TSN GUIDELINES FOR THE MAINTENANCE OF THE
 FIRE AND SAFETY MANAGEMENT PLAN THIS PROJECT ONLY
 APPLIES TO THE TANK. THE TANK SHALL BE
 1.000 GALLON PROpane TANK. THE TANK SHALL BE

PLANNING ADVISORY INFORMATION:

AS PER TSN ADVISORY REQUIREMENTS, THE
 PROJECT DESIGN INFORMATION IS
 TOWN OF BANCROFT
 50 MAIN STREET, P.O. BOX 799
 BANCROFT, ONT. L0R 1G0
 ATTN: MR. WEND LAMER, 042/020
 PH: (416) 222-2233

1	FILE NO. 114	ISSUE NO. 001	DATE	2018
2	FILE NO. 114	ISSUE NO. 002	DATE	2018
3	FILE NO. 114	ISSUE NO. 003	DATE	2018
4	FILE NO. 114	ISSUE NO. 004	DATE	2018
5	FILE NO. 114	ISSUE NO. 005	DATE	2018



ALTENG Inc.
 Alternative Energy Consulting

Address: 128 Main Street, Toronto, Ontario M7J 5J3
 Phone: (416) 222-2233
 Fax: (416) 222-2233

Project: 100 Main Street, Bancroft, ON
 Drawing Title: 11000
 Drawing No.: 11000
 Drawing Date: 2018

Client: 123600
 Drawing No.: 123600
 Drawing Date: 2018