



Technical Standards and Safety Authority
 www.tssa.org
 14th Floor - Centre Tower
 3300 Bloor Street West
 Toronto Ontario M6X 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.

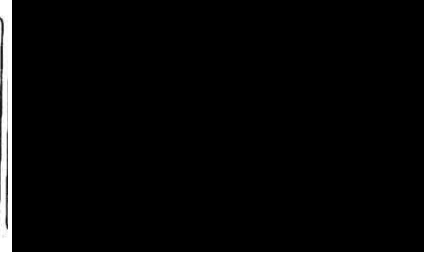
Failure to fully complete this form may result in rejection.
 Making a false statement may result in a fine or prosecution under the Technical Standards and Safety Act

License Number: 000219010

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: 1528089 Ontario Ltd Ontario Corporation No., if applicable: 1528089

Operator Name (if different from above):

Telephone No.: 8074738252 Fax No.: 8075779058 E-mail: suncomell@gmail.com

B Street No.: 147 Street Name / 911 Number / Address, if applicable: Arthur Street West

Town / City or Township / County: Thunder Bay Province: Ontario Postal Code: P7E5P7

Mailing address if different from above:

C Street No.: PO Box 32024 Street Name / 911 Number / Address, if applicable: 572 Arthur Street West

Town / City or Township / County: Thunder Bay Province: Ontario Postal Code: P7E0A1

Information on Container Refill Centre or Filling Plant

D Location of facility:

Street No.: 147 Street Name / 911 Number / Address, if applicable: Arthur Street West Nearest Major Intersection: Arthur and Edward Streets

Town / City or Township / County: Thunder Bay Province: Ontario Postal Code: P7E5P7

Name of License Holder: Robert Mauro

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT): Robert Mauro ROT type: Propane Pump Attendant

Municipality (or municipalities if the facility or its hazard distance touches multiple boundaries): Thunder Bay

Hours of operation: [Redacted]

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

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

Name of Licence Holder: Robert Mauro	Print name	Signature:	Date (dd-mm-yyyy): 07-09-2014
Name of Senior Management person as defined in the Regulation holding the Record of Training: Robert Mauro			



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

SECTION A: GENERAL INFORMATION (cont'd)

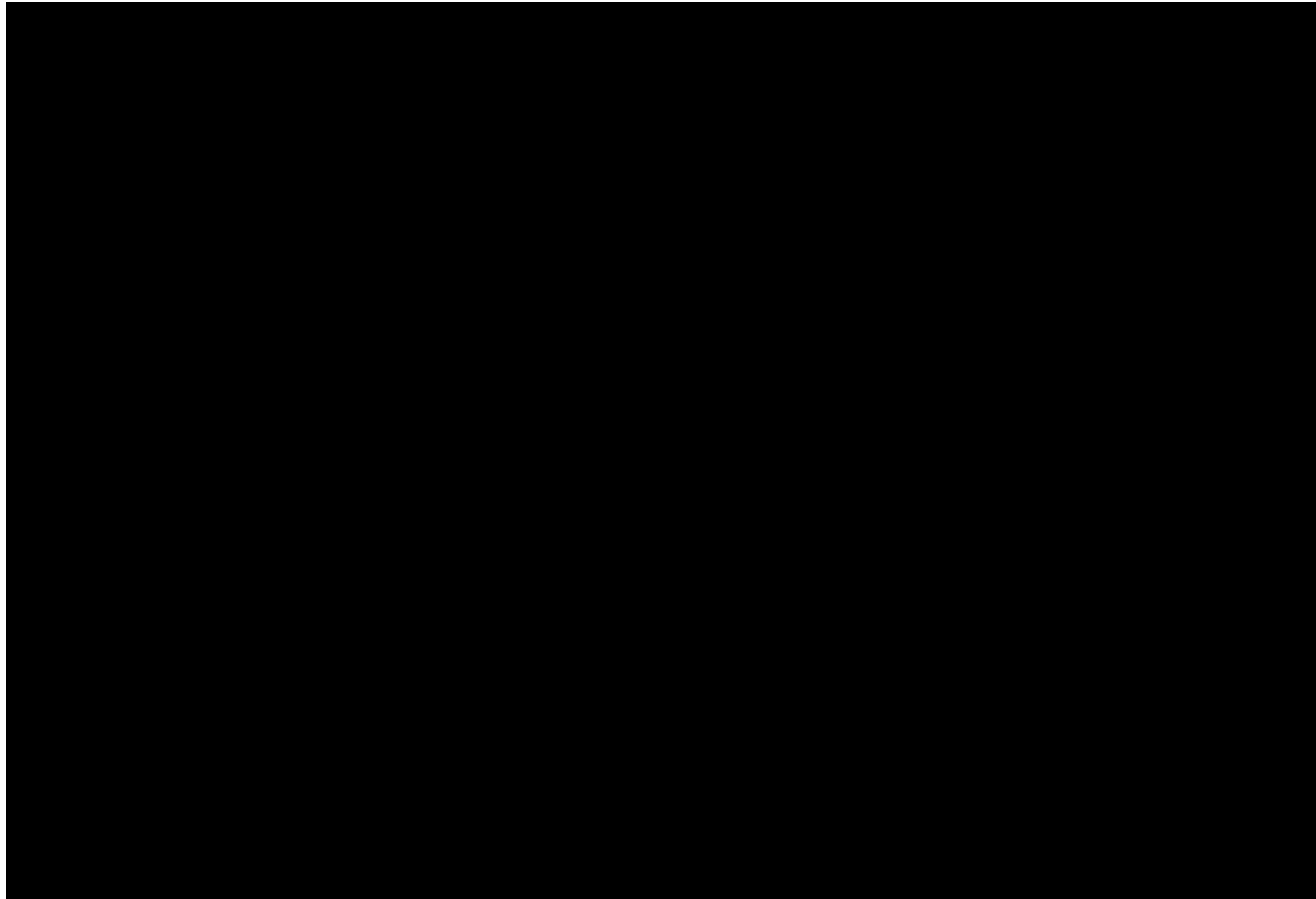
Indicate the year the facility was established. 1990
Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. 2009 Tank replaced (change of steel)

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

	PSIG	Serial Number
Tank 1:	250	37300 A
Tank 2:	NA	
Tank 3:	NA	

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: 139.2 uswg Mobile: NA



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Name of person completing this form (please print) Robert Mauro	Official Title Agent
Signature 	Telephone No. 807-708-2000
	Date (dd-mm-yyyy) 07-03-2014



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

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

Name of Propane Supplier(s) Cal Gas			[Redacted]		
Street No. 1950	Street Name / 911 Number / Address, if applicable Mounddale Avenue				
Town / City or Township / Country Thunder Bay			Province Ontario	Postal Code P7E3B1	
Telephone No. 807-344-3300	Fax No. 807-344-3221	Contact Name Kurt Shaughnessy	E-mail		

Name of Propane Transporter. If same as above, please check box. <input checked="" type="checkbox"/>			[Redacted]		
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 NA	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
Telephone No.	Fax No.	Contact Name
Postal Code		

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

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Name of person completing this form (please print) Robert M. Iuro	Official Title Agent
Signature 	Telephone No. 807-708-2000
	Date (dd-mm-yyyy) 07-03-2014



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Level 1 Risk and Safety Management Plan (RSMP)
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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.	
Gas line underground tanks 3*50,000L	
Diesel Fuel underground tanks 1*35,000L	
Motor Oil & Fuel Conditioner in store 500L	
Description of fire and emergency equipment indicated on facility site map.	
Multiple fire extinguishers	
Fuel spill kit + absorbent	
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.	
Multiple fire extinguishers (5)	
Manual emergency shut offs for propane, gas, car wash	
Maintenance and testing schedule for fire protection controls and devices.	
Monthly visual inspection & emergency stop tests	

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	Date (dd-mm-yyyy) 07-03-2014



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

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

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key Contact

Name Rob Mauro	For Office Use - Party No.
Official Title Agent	
Telephone No. 807-703-2000	Fax No. 807-887-3106
E-mail sunc@mail@gmail.com	
Role and responsibilities in emergency	
Call 911	

5. Facility 24-Hour Contact Person

Name Same as Key Contact	For Office Use - Party No.
Official Title	
Cell No.	Fax No.
E-mail	
Role and responsibilities in emergency	
Call 911	

2. Facility Contact Personnel - Alternate Contact

Name Marilyn Mauro	For Office Use - Party No.
Official Title Agent	
Telephone No. 807-703-6000	Fax No. 807-577-6058
E-mail marilynmauro@hotmail.com	
Role and responsibilities in emergency	
Call 911	

6. Name of Facility Manager

Name Same as key contact	For Office Use - Party No.
Official Title	
Telephone No.	Fax No.
E-mail	
Role and responsibilities in emergency	
Call 911	

3. Local Fire Services - Key Contact

Name Thunder Bay Fire Dept	For Office Use - Party No.
Official Title	E-mail
Telephone No. 911	Fax No.
Role and responsibilities in emergency	
Fire Services Address	

7. Propane Supplier Key Contact Person

Name Trevor Connelly	For Office Use - Party No.
Official Title Technician	E-mail
Telephone No. 807-344-3300	Fax No. 807-344-3221
Role and responsibilities in emergency	
Call 911	
Propane Supplier Address	

4. Local Fire Services - Alternate Contact

Name NA	For Office Use - Party No.
Official Title	E-mail
Telephone No.	Fax No.
Role and responsibilities in emergency	
Fire Services Address	

8. Municipal Contact

Name Lorna Veal	For Office Use - Party No.
Official Title Planning Information officer	
Telephone No. 807-625-2704	Fax No. 807-623-2206
E-mail lveal@thunderbay.ca	
Municipality Name and Address Thunder Bay Ontario	

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Name of person completing this form (please print) Robert Mauro	Official Title Agent
Signature 	Telephone No. 807-706-2000
	Date (dd-mm-yyyy) 07-03-2014



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

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

2. Additional Safety Measures

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

[Empty table area for describing 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) 15-02-2012	Print Name of Training Provider: Cal Gas Propane
	Print Name of Instructor: Kurt Shaughnessy
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) 15-02-2012+Ongoing	Print Name of Training Provider: 1526089 Ontario
	Print Name of Instructor: Robert Mauro
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) 27-03-2012+Ongoing	Print Name of Training Provider: Cal Gas Propane
	Print Name of Instructor: Kurt Shaughnessy
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) 01-05-2013	Print Name of Training Provider: Cal Gas Propane
	Print Name of Instructor: Kurt Shaughnessy
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) Ongoing as hired + reg reviews	Print Name of Training Provider: 1526089 Ontario
	Print Name of Instructor: Robert Mauro
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) 01-01-2013	Print Name of Training Provider: Cal Gas Propane
	Print Name of Instructor: Kurt Shaughnessy
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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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).
Warnings given by staff or agent to public and fire department

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).
evacuation to muster point if necessary and calls to fire department and propane provider as required.

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).
Staff onsite to call

Describe provisions for fire department entry when there are no operations or staffing at the propane site.
Padlocks easily removed or accessed by Cal Gas, agent or tools

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

How long will it take the facility liaison person to respond to the site.
five minutes to 1.5 hours

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Level 1 Risk and Safety Management Plan (BSMP)
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>75 metres to hydrant</u>	
4. What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? (distance in metres only)	_____	

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Signature 	Telephone No. 807-708-2000	



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Rob 708 2000
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:

No objection

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-mm-yyyy)

LOCAL FIRE SERVICES

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

Print name ERIC WORDLUND	Signature 	Date (dd-mm-yyyy) 28/07/2013
Local Fire Services Name		

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) R. Macleod	Official Title Agent
Signature 	Telephone No. 807 708 2000
	Date (mm-dd-yyyy) 08/08



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

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

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

B. 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
<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Fire services comments, if any:
No objection

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-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 Eric Nordlund		28-02-2013

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) Robert Vlauro	Official Title Agent	Date (dd-mm-yyyy)
Signature 	Telephone No. 807-708-2000	Date (dd-mm-yyyy) 07-03-2014



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Level 1 Risk and Safety Management Plan (BSMP)
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-mm-yyyy) 07-03-2014	Capacity of single largest propane storage vessel (USWG) 2000
Tank setback coordinates. Indicate placement on the map.	
Front: 35m	Right side property line: 30m
Rear: 15m	Left side property line: 20m
GPS coordinates of single largest vessel: 48.3810126 -89.2808458	

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SECTION C: SUBMISSIONS (cont'd)

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

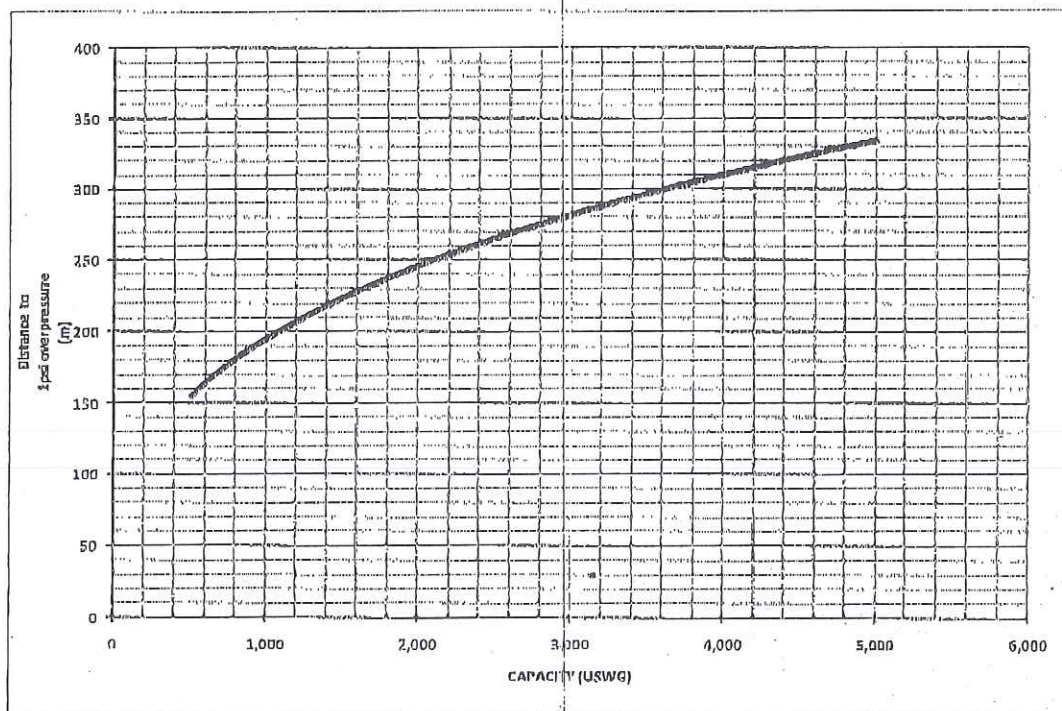
Table 1: Distance Table

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)





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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: <u>Thunder Bay</u> Province <u>Ont</u> Postal Code _____	x				_____ m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. [Redacted]				x	50 m
Commercial building units specifically retail, restaurants, entertainment, theatres and sporting complexes. Name: <u>McDonalds Restaurant</u> Address: <u>201 Arthur St West</u> City: <u>Thunder Bay</u> Province <u>Ont</u> Postal Code <u>P7E5P7</u>				x	30 m
Commercial building units - continuous occupancy specifically hotels, campgrounds, and resorts. Name: <u>Bobs Motel</u> Address: <u>235 Arthur Street West</u> City: <u>Thunder Bay</u> Province <u>Ont</u> Postal Code <u>P7E5P7</u>		x			100 m
Sensitive Institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>Westmount Public School</u> Address: <u>120 West Begin Street</u> City: <u>Thunder Bay</u> Province <u>Ont</u> Postal Code <u>P7E5P2</u>		x			200 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) Robert Mauro	Official Title Agent
Signature 	Telephone No. 807-708-2000
	Date (dd-mm-yyyy) 07-03-2014



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

WORKSHEET

Portable Storage Additional Information Worksheet

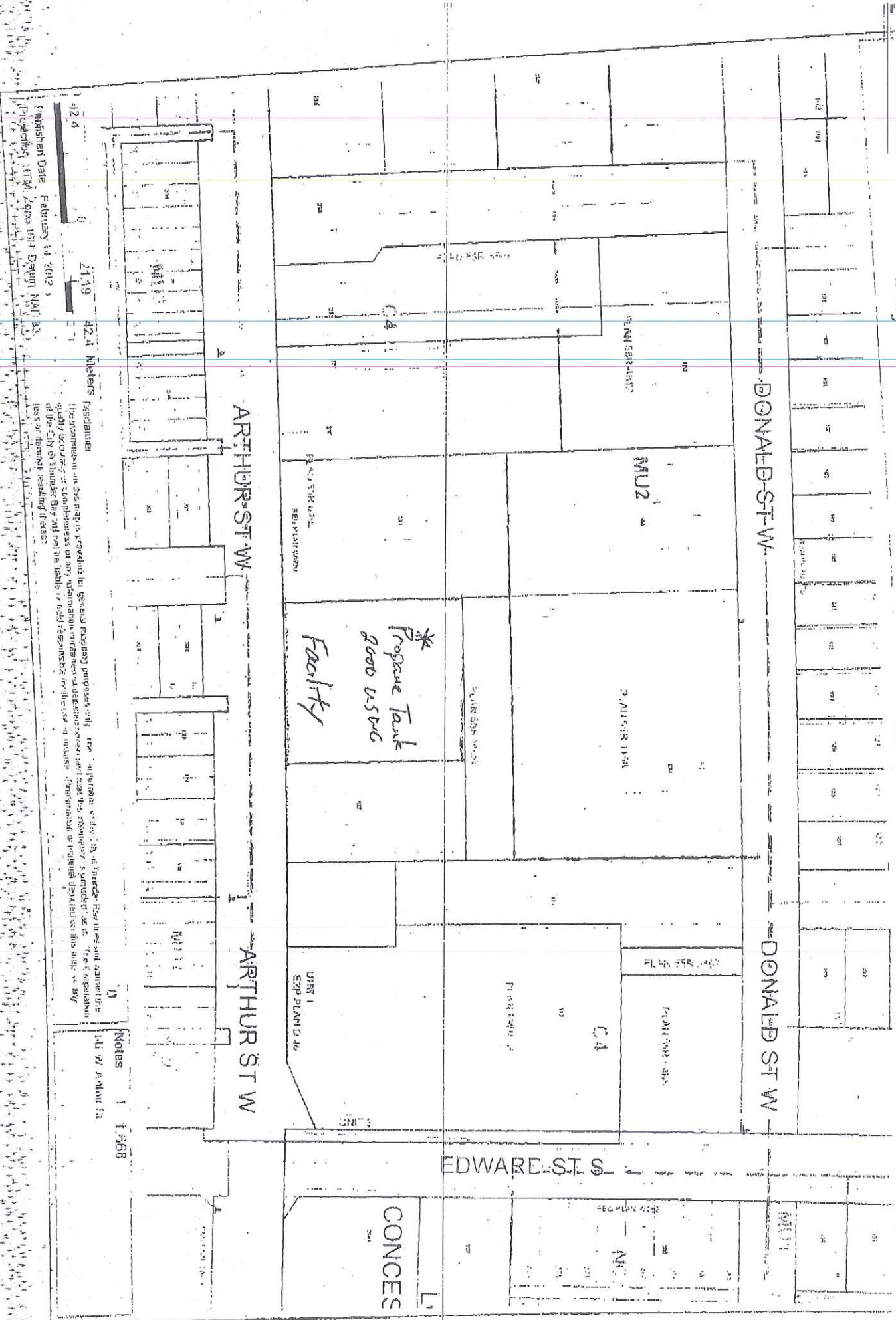
Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9		
# 100	29.5		
# 40	11.75		
# 33.3	9.62		
# 30	8.8		
# 20	5.8	24	139.2
# 10	2.9		
# 5	1.5		
Total Cylinder Capacity			

Tanks Stored On-site Not Connected for Use

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

Total Cylinder Capacity	139.2
Total Tank Capacity	

City of Thunder Bay's Amanda Map



Publication Date February 14, 2012
 Prepared by ITM, Zanna 15th Floor, MAIL 33

21.19 Meters

The information on this map is provided for general planning purposes only. The City of Thunder Bay does not warrant the accuracy or completeness of any information contained on this map, and the City of Thunder Bay and its liability for the use or misuse of information on this map is not intended to be assumed by the user. The City of Thunder Bay and its liability for the use or misuse of information on this map is not intended to be assumed by the user.

Notes 1 of 568

Map by Arthur St

CONCES

* Propane Tank
2000 USGAL
Facility

DONALD ST W

DONALD ST W

ARTHUR ST W

ARTHUR ST W

EDWARD ST S

MU2

CA

CA

URST 1
EXP PLAN 0.46

FRONT YARD SIGN

REG. PLAN 0.02

SEWER MAIN

SEWER MAIN

SLING

42.4

21.19

42.4

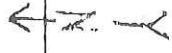
Meters

1

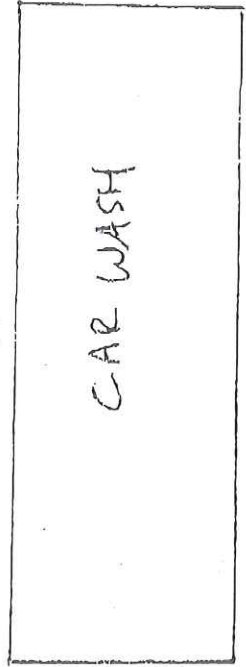
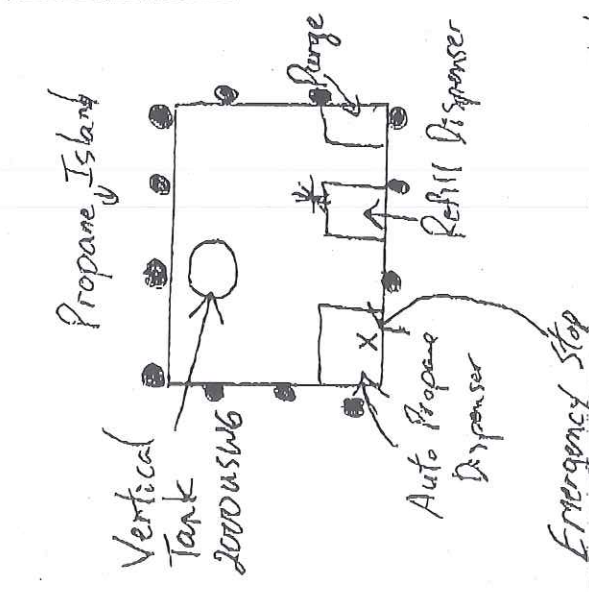
568

Map by Arthur St

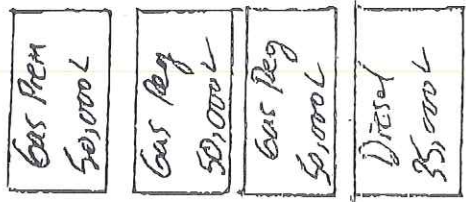
Site Plan 147 Arthur St
Petro-Canada



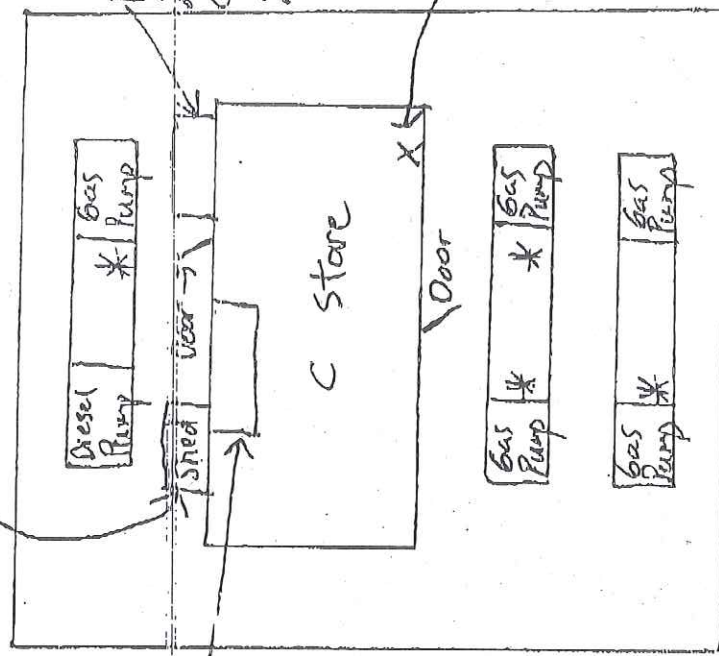
Bollards around Propane Tank



Underground Fuel Tanks



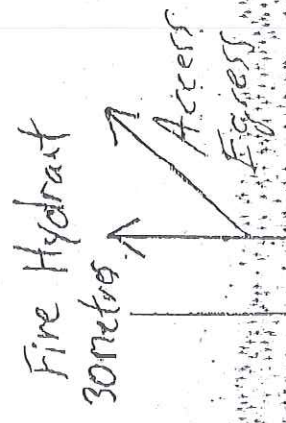
Fuel Spill Kit + Absorbent



Motor Oils & Fuel Conditioners in Store Max 500L

* = Fire Extinguisher

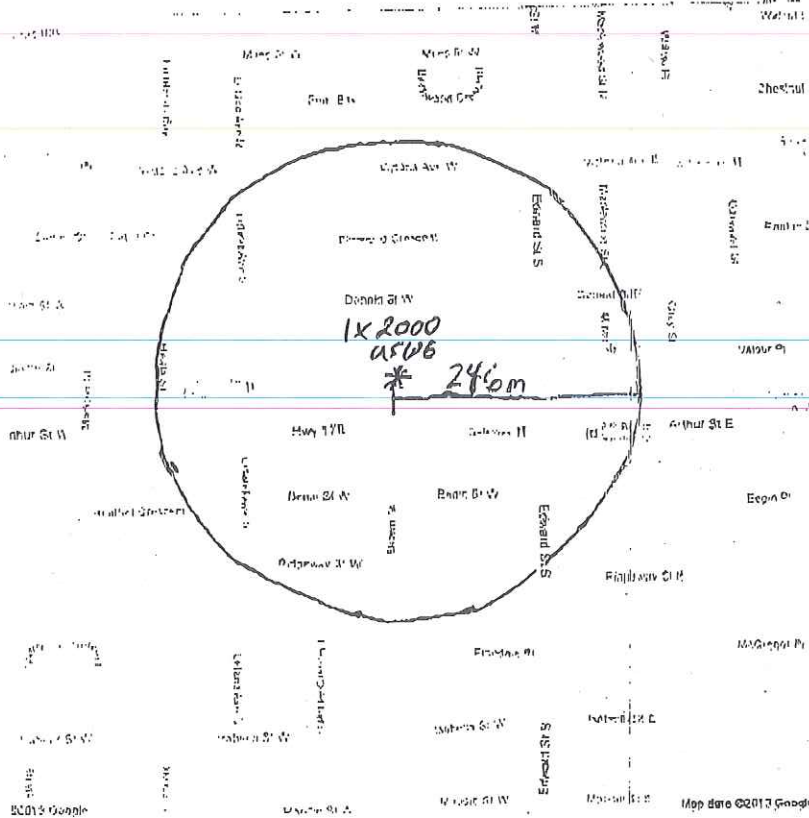
Emergency Shut off
Gas + Car Wash at
Paypoint.



Access Egress

Arthur Street

Propane 2000 usvg 246m overpressure
147 West Arthur Street, Thunder Bay Ont
Feb 11, 2013



200m

City of Thunder Bay

Municipal Address 147 West Arthur St
Plan 690 Part Lot 2 RP 55R8625
Part 5-6

Lorna Neal
Planning Information Officer
807-625-2704

Commercial Arterial Zone "C4"

MUNICIPALITY OF THUNDER BAY
147 WEST ARTHUR STREET
PLAN 690 PART LOT 2
R/SR 862 PART 15-6

Largest Propane 2000 USWG 48-22-52-96 N 89-16

12m

40m

50m

Walsby Ave W

Wood St

Maplewood St S

Donald St E

Grey St

Minor St

Crescent

Heath St

Leland Ave S

Arthur St E

Arthur St W

Begin Bay

Begin St W

Heather Crescent

Ridgeway St W

23 St W

CONTACT JOHNA
PLANNING INFORM
OFFICER
807-825-2707
PREPARED MARCH
Ridgeway St E
Lela Crox

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Imagery Date: 7/18/2011

89-16-49-01 W 89-16-49-01 W 89-16-49-01 W 89-16-49-01 W



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Total Tank Capacity		

Total Cylinder Capacity	139.2
Total Tank Capacity	
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	