



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.

<p>Failure to fully complete this form may result in rejection. Making a false statement may result in a fine or prosecution under the <i>Technical Standards and Safety Act</i></p>	<p>For Office Use Only</p> <div style="background-color: black; width: 100px; height: 40px; margin: 0 auto;"></div>
<p>Licence Number <u>0076494509-6</u></p> <p>Check applicable type of propane operations.</p> <p><input checked="" type="checkbox"/> Cylinder <input type="checkbox"/> Motor Fill <input type="checkbox"/> Filling Plant <input type="checkbox"/> Card/Keylock</p> <p>Submit along with this completed application a Facility Site Plan and a Map of the Surrounding Area.</p>	

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.

Company Name		Ontario Corporation No., if applicable	
A U-Haul Co. (Canada) Ltd			
Operator Name (if different from above)			
Telephone No.	Fax No.	E-mail	
416-335-1250		kelly_gedge@uhaul.com	
B Street No.		Street Name / 911 Number / Address, if applicable	
240		Rexdale Blvd.	
Town / City or Township / County		Province	Postal Code
Etobicoke		Ontario	M9W1R2
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.		Street Name / 911 Number / Address, if applicable	
2459		Princess St.	
Town / City or Township / County		Nearest Major Intersection	
Kingston		Hwy 2-E Of Gardiners Rd	
		Province	Postal Code
		Ontario	K7M3G1
Name of Licence Holder			
U-Haul Co. (Canada) Ltd			
Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT).			ROT type
Jake Spelic			100-01 (Propane Pump Attendant)
Municipality (or municipalities if the facility or its hazard distance touches multiple borders)			
Scarborough ??			
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-Haul Co. (Canada) Ltd		2/11/2011
Name of Senior Management person as defined in the Regulation holding the Record of Training Jake Spelic		



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SECTION A: GENERAL INFORMATION (cont'd)

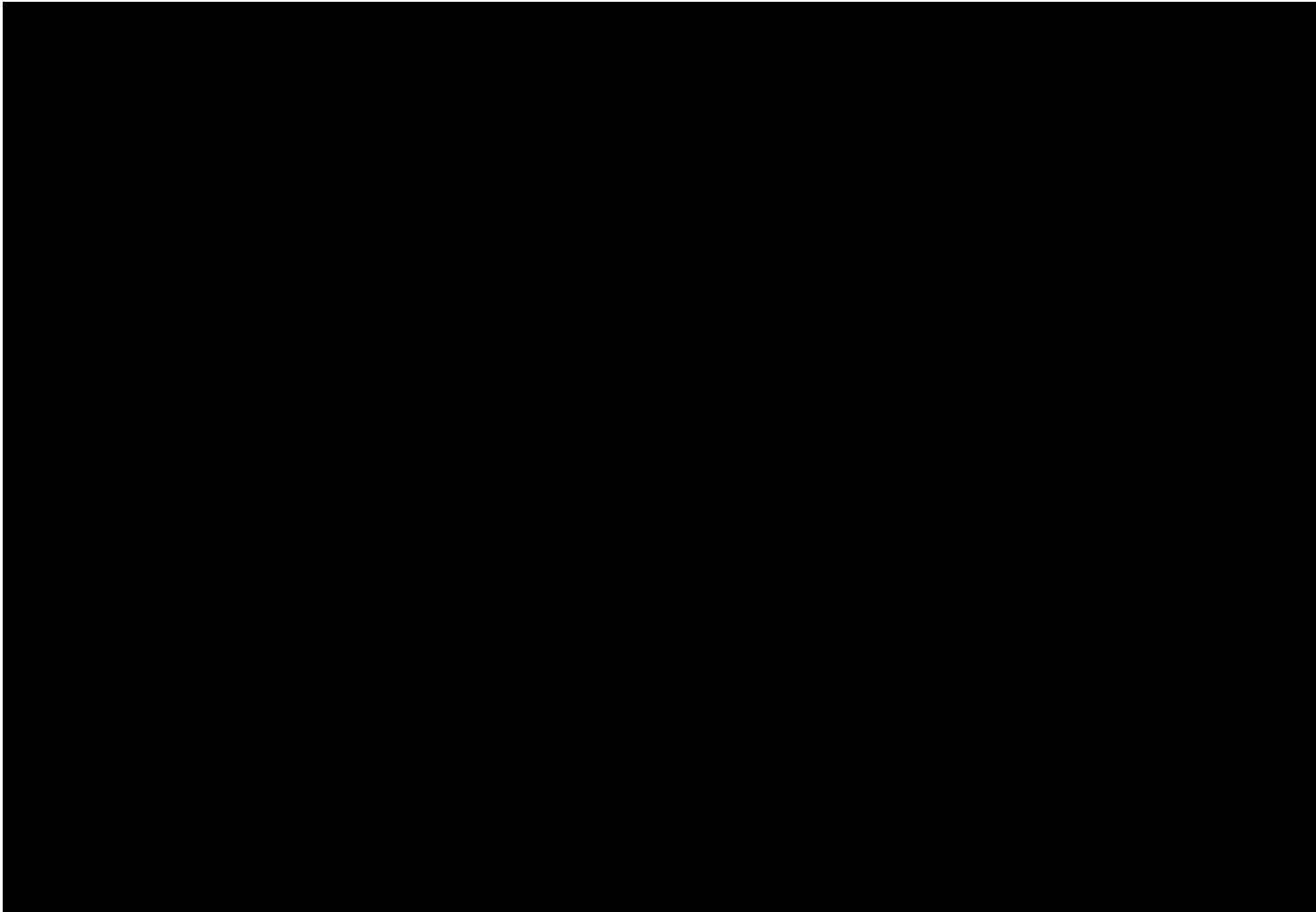
Indicate the year the facility was established. 1987
Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. N/A

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

	PSIG	Serial Number
Tank1:	250 PSIG	7240
Tank2:		
Tank3:		

Enter capacity of propane in USWG, fixed, portable, and mobile, and provide detailed inventory that includes the number of tank/vessel for each type (fixed, portable, and mobile) and the capacity of each tank/vessel, on a separate document.

Fixed: 2000 USWG Portable: 0 USWG Mobile: 0 USWG



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Name of person completing this form (please print) Kelly Gedge	Official Title Executive Assistant
Signature <i>Kelly Gedge</i>	Telephone No. 416-335-1250
	Date (dd-mm-yyyy) 11/21/11



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

Name of Propane Supplier(s) Superior Propane- Ontario Regional Operations Centre		For Office Use - Party No. [REDACTED]	
Street No. 251	Street Name / City / Province / Postal Code, 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. 519-836-7766	Contact Name Mike Mullins	
E-mail mullinsm@superiorpropane.com			

Name of Propane Transporter. If same as above, please check box. <input type="checkbox"/>		For Office Use - Party No. [REDACTED]	
Superior Propane - Guelph Bulk Propane Yard			
Street No. 7022	Street Name / City / Province / Postal Code, if applicable Wellington Road 124		
Town / City or Township / Country Guelph		Province Ontario	Postal Code N1H 6L3
Telephone No. 1-877-873-7467	Fax No. N/A	Contact Name Jason Swan	
E-mail swanj@superiorpropane.com			

Off-site Cylinder and/or Mobile Storage		Capacity stored off-site, in USWG	For Office Use - Party No.
N/A		N/A	
Street No.	Street Name / City / Province / Postal Code, 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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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.
N/A

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

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.
Fusible Link on the ISC Valve, Manual Shutoff (Remote E-Stop button in office)

Maintenance and testing schedule for fire protection controls and devices.
Maintenance and Testing will be undertaken by Superior Propane according to it's Maintenance Standard

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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: Rob Kilfoyle
Official Title: General Manager
Telephone No. (613) 549-8880
Fax No. (613) 549-3475
E-mail: rob_kilfoyle@uhaul.com
Role and responsibilities in emergency: Incident Commander

5. Facility 24-Hour Contact Person

Name: Rob Kilfoyle
Official Title: General Manager
Cell No. (613) 532-5629
Fax No. (613) 549-3475
E-mail: rob_kilfoyle@uhaul.com
Role and responsibilities in emergency: Incident Commander

2. Facility Contact Personnel - Alternate Contact

Name: Wes Young
Official Title: Customer service rep.
Telephone No. (613) 531-8238
Fax No. (613) 549-3475
E-mail:
Role and responsibilities in emergency: Alternate incident commander

6. Name of Facility Manager

Name: Rob Kilfoyle
Official Title: General Manager
Telephone No. (613) 549-8880
Fax No. (613) 549-3475
E-mail: rob_kilfoyle@uhaul.com
Role and responsibilities in emergency: Incident Commander

3. Local Fire Services - Key Contact

Name: Harold A. Tulk
Official Title: Fire Chief
Telephone No. 613-548-4001, Ext 5203
Fax No. 613 384-5233
E-mail: htulk@cityofkingston.ca
Role and responsibilities in emergency: Coordination of fire and rescue services.

7. Propane Supplier Key Contact Person

Name: Superior Propane HotLine
Official Title:
Telephone No. 1-877-873-7467
Fax No.:
E-mail:
Role and responsibilities in emergency: Supplier Contact

4. Local Fire Services - Alternate Contact

Name: Robert N. Kidd
Official Title: Assistant Chief
Telephone No. 613-548-4001, Ext 5107
Fax No. 613-389-1226
E-mail: rkidd@cityofkingston.ca
Role and responsibilities in emergency: Coordination of fire and rescue services.

8. Municipal Contact

Name: John Bolgnone
Official Title: Clerk
Telephone No. 613-546-4921 Ext. 1247
Fax No.:
E-mail: jbolgnone@cityofkingston.ca
Municipality: City of Kingston

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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.

N/A

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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) 17-06-2010	Print Name of Training Provider: U-Haul Co. (Canada) Ltd
	Print Name of Instructor: Brian Leech
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) 17-06-2010	Print Name of Training Provider: U-Haul Co. (Canada) Ltd
	Print Name of Instructor: Brian Leech
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) 17-06-2010	Print Name of Training Provider: U-Haul Co. (Canada) Ltd
	Print Name of Instructor: Brian Leech
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) 01-11-2011	Print Name of Training Provider: U-Haul Co. (Canada) Ltd
	Print Name of Instructor: Rob Kilfoyle
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) 01-11-2011	Print Name of Training Provider: U-Haul Co. (Canada) Ltd
	Print Name of Instructor: Rob Kilfoyle
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) 01-11-2011	Print Name of Training Provider: U-Haul Co. (Canada) Ltd
	Print Name of Instructor: Rob Kilfoyle
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).
Incident Commander / Floor Warden will contact local fire authorities immediately.

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).

Floor Warden direct all staff and visitors to leave the building via the safest route, inspect area that all staff and visitors have evacuated. Ensure that all employees and visitors have assembled in the safe area (insert meeting place) Floor warden will report the status of there section to the Incident Commander. The Incident Commander will advise the Fire Dept. of any individuals remaining in the location.

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).

Verbal warning will be given and incident commander will place a call to 911.

Describe provisions for fire department entry when there are no operations or staffing at the propane site.

Site is open and no obstructions to Propane Facility.

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

The Incident Commander will Liaise with the Fire Department to provide any assistance that they require and ensure that the emergency operation centre is staffed.

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

5 minutes.

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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 type="checkbox"/> | <input checked="" 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 type="checkbox"/> | <input checked="" 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 type="checkbox"/> | <input checked="" 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) | <45 | |
| 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) | N/A | |

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

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

Fire services comments, if any:

- (1.) We have inserted the key contact names including the City clerk on page 5. (2.) We inserted the water supply information on page 10.
- (3.) Emergency Plan and Procedures dated June 17, 2010 have been reviewed as part of this submission.

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 Robert N. Kidd, Kingston Fire & Rescue		16-11-2011

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Kelly Gedge	Executive Assistant	
Signature	Telephone No.	
	416-335-1250	11/21/11



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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) 06-02-1997	Capacity of single largest propane storage vessel (USWG) 2000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 17m	Right side property line: 20m
Rear: 17m	Left side property line: 25m
GPS coordinates of single largest vessel:	44.257864,-76.560888

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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: <u>N/A</u> Address: _____ City: _____ Province _____ Postal Code _____	x				<u>0</u> m
Residential building units specifically permanent single family dwellings, condominiums, and apartments Name: [REDACTED] Address: [REDACTED] City: [REDACTED]				x	<u>10</u> m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>Bible for missions</u> Address: <u>2457 Princess St.</u> City: <u>Kingston</u> Province <u>Ontario</u> Postal Code <u>K7M3G1</u>			x		<u>3</u> m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: <u>Kingston motel</u> Address: <u>2331 Princess Street</u> City: <u>Kingston</u> Province <u>Ontario</u> Postal Code <u>K7M 3G1</u>		x			<u>5</u> m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>N/A</u> Address: _____ City: _____ Province _____ Postal Code _____	x				<u>0</u> m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: <u>N/A</u> Address: _____ City: _____ Province _____ Postal Code _____	x				<u>0</u> m

* For multi-unit buildings, count each unit as "1".

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SECTION C: SUBMISSIONS (cont'd)
Applicant must include a Facility Site Plan and Map of Surrounding Area

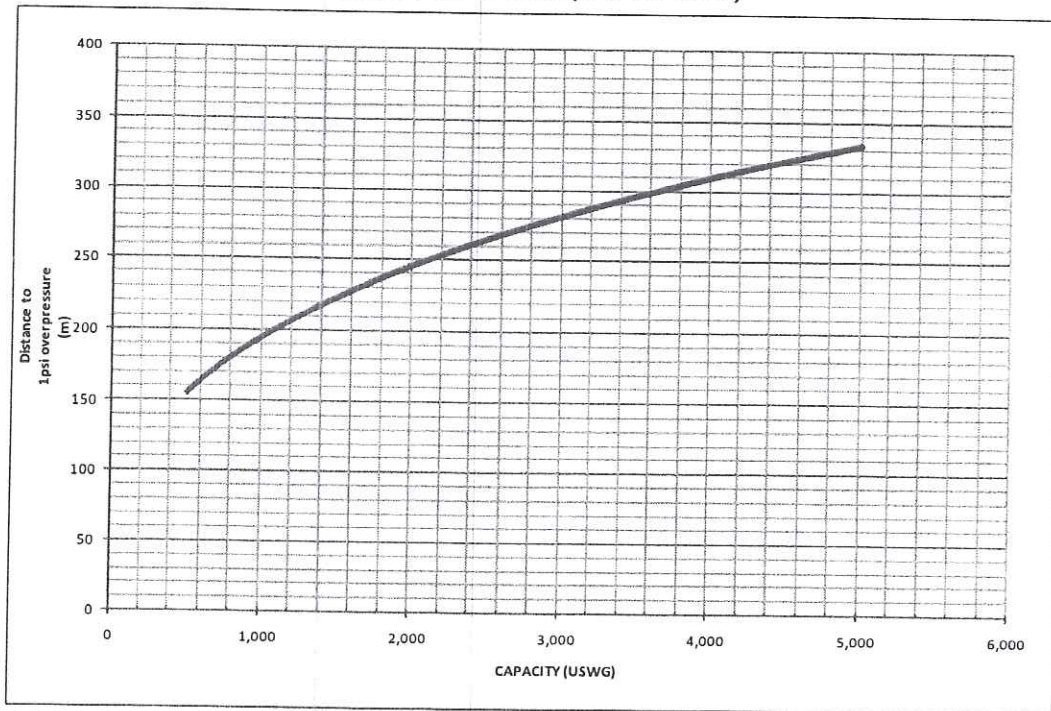
Table 1: Distance Table

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)



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) Kelly Gedge	Official Title Executive Assistant
Signature <i>Kelly Gedge</i>	Telephone No. 416-335-1250
	Date (dd-mm-yyyy) 11/21/11



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

Portable Storage Additional Information Sheet

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

Tanks Stored On-site Not Connected for Use

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

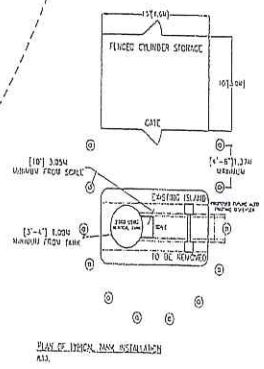
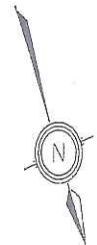
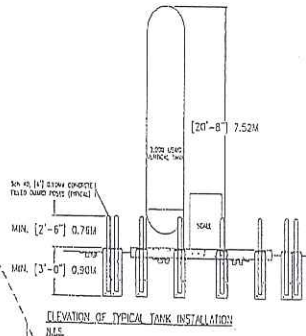
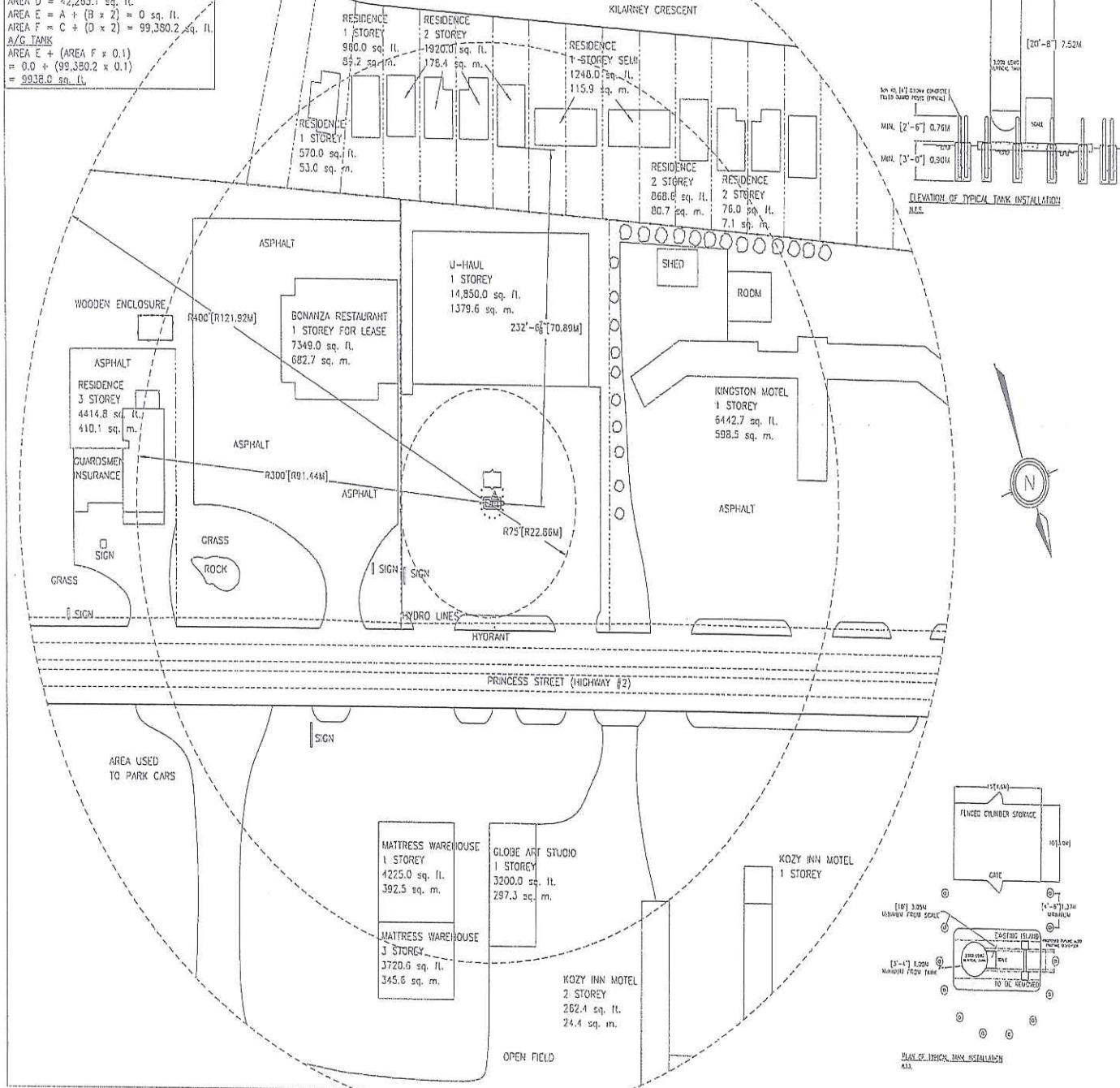
Total Cylinder Capacity	2000 USWG
Total Tank Capacity	N/A
Total Portable Capacity	N/A

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) Kelly Gedge	Official Title Executive Assistant	
Signature <i>Kelly Gedge</i>	Telephone No. 416-335-1250	Date (dd-mm-yyyy) 11/21/11

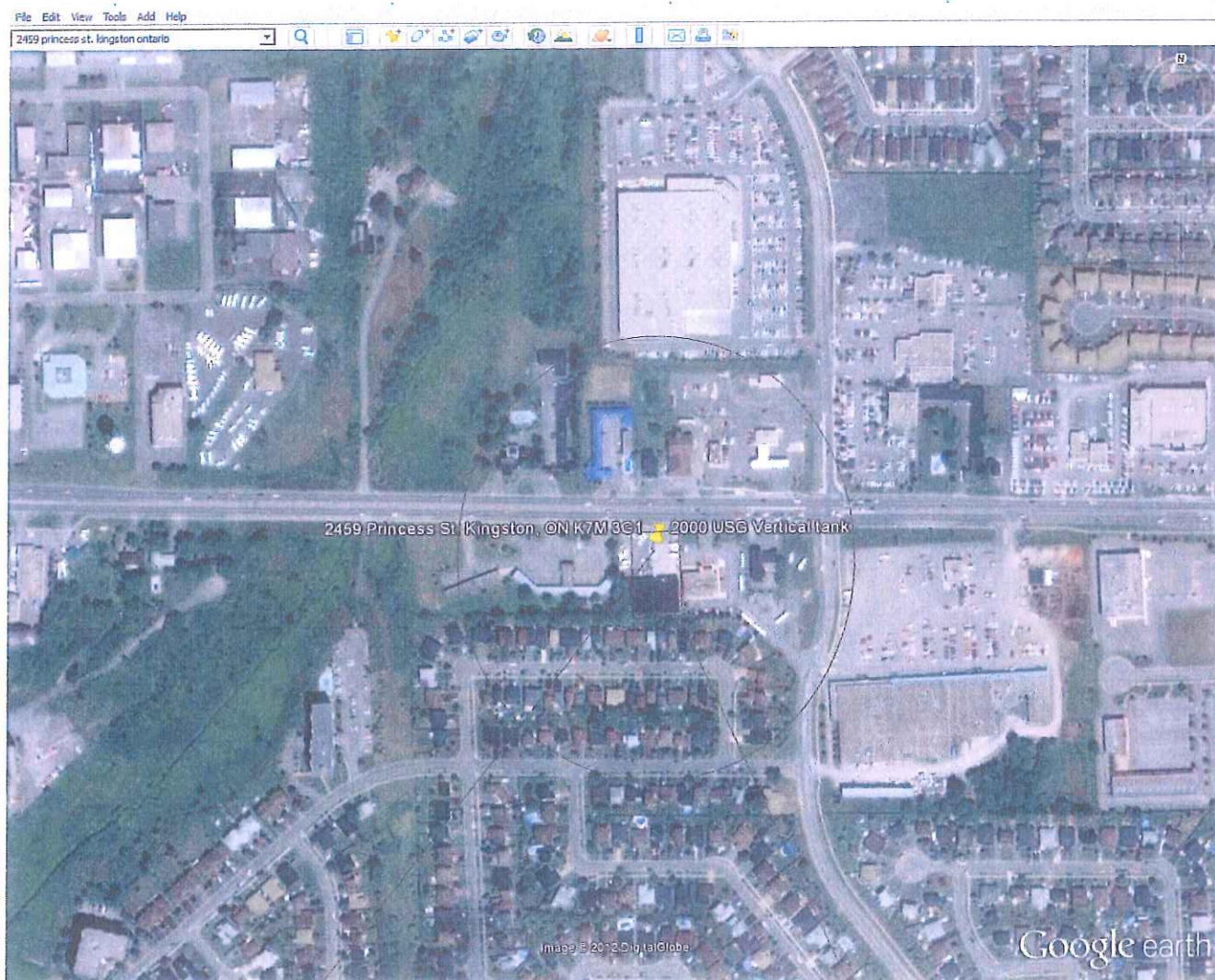
PROPANE BRANCH STANDARD NUMBER 9 STATISTICS

AREA A = 0 sq. ft.
 AREA B = 0 sq. ft.
 AREA C = 14,850.0 sq. ft.
 AREA D = 42,265.1 sq. ft.
 AREA E = A + (B x 2) = 0 sq. ft.
 AREA F = C + (D x 2) = 99,380.2 sq. ft.
A/G TANKS
 AREA E + (AREA F x 0.1)
 = 0.0 + (99,380.2 x 0.1)
 = 9938.0 sq. ft.



- NOTES:**
- AREAS SHOWN REPRESENT PORTIONS OF BUILDINGS BOUNDED BY THE 0-75 FEET AND 75-300 FEET ZONING AS INDICATED.
 - AREAS CALCULATED ARE USED FOR UIC PROPANE BRANCH STANDARD #9 REQUIREMENTS.
 - AREA REQUIREMENTS FOR BRANCH STANDARD #9 IS 80.0% TO 1% WHICH IS LESS THAN THE 15,000 SQ. FT. RESTRICTION FACILITY IS IN COMPLIANCE WITH BRANCH STANDARD #9.
 - SITE IS IN COMPLIANCE WITH CAN/CSA-143-2-095 CODE REQUIREMENTS, AS PER APPROVED DISTANCES IF LOCATED AS SHOWN. ALL EQUIPMENT IS TO MEET APPLICABLE CODE REQUIREMENTS.
 - SOY UPPER STOREYS OF BUILDINGS THAT FALL WITHIN THE 15 FEET AND 300 FEET ZONING ARE ALSO USED IN CALCULATING BRANCH STANDARD #9 LINES.
 - INFORMATION TAKEN FROM INFORMATION PROVIDED BY UIC PROPANE INC. AND A SITE VISIT BY ALTENG PERSONNEL CONDUCTED BY FEBRUARY 2, 1997.
 - ALL MECHANICAL AND ELECTRICAL EQUIPMENT TO BE APPROVED FOR PROPANE USE AND INSTALLED BY THE APPROPRIATE CLASSIFIED AREAS (i.e. MECHANICAL, NON-HAZARDOUS, ETC.)
 - ELECTRICAL CONDUIT TO BE EIGHTH TO TENTH THE D-DIMENSION OF THE CONDUIT.
 - ELECTRICAL EQUIPMENT MUST BE CLASS 1, GROUP D, DIVISION 2 WITHIN 4.5 M (15 FT).
 - FACILITY USED FOR CYLINDER FILLING ONLY, WITH PROPOSED TANKS AND TYPICAL DISPENSER SHOWN.
 - PROPANE DISPENSING DEVICES TO BE AT LEAST 3 M (10 FT) FROM DRAINAGE BASIN OR DITCH, CLAUSE 10.20.3 OF PROPANE INSTALLATION CODE.
 - DISTANCES OF TANK AND DISPENSER FROM EACH OTHER TO BE MINIMUM 6.02 M (20 FT) AS PER CAN/CSA-B149.2-1005 CODE. INSTALLER TO VERIFY SITE CONDITIONS ARE IN COMPLIANCE.
 - OCCUPANCY CLASSIFICATIONS HAVE BEEN SELECTED BY "TANK OCCUPANCY" AS DEFINED BY THE CANADIAN BUILDING CODE 1990, OTHER THAN OCCUPANCY CLASSIFICATIONS EXIST, THE MAIN FUNCTION HAS BEEN PRESUMED, (i.e. RESIDENTIAL, NON-INDUSTRIAL, TANK, F CLASSIFICATION USED) UNLESS OTHERWISE SHOWN.
 - TANK DIMENSIONS ARE TYPICAL, ACTUAL TANK DIMENSIONS MAY VARY.
 - CANADIAN PROPANE CODE 1996, PARAGRAPH 14 REQUIRES PASS PROTECTION TO FEET (3.05) METERS FROM TANK SURFACE IF DISPENSER IS LOCATED TO FEET (3.05) METERS OR CLOSER TO THE TANK. IF DISPENSER IS LOCATED MORE THAN TO FEET (3.05) METERS FROM THE TANK, PROTECT CAN BE LOCATED 3.05 (10) METERS FROM TANK.
 - SIGNS COMPLYING WITH CLAUSE 10.12 OF THE CAN/CSA-B149.2-1005 SHALL BE PROMINENTLY DISPLAYED.
 - EXISTING PAVED ISLAND AND RELATED EQUIPMENT TO BE REMOVED AND NEW PAD INSTALLED AS SHOWN.
 - FENCING TO BE INSTALLED AS PER CLAUSE 10.18.2.1 OF THE CAN/CSA-B149.2-1005. FENCING MUST BE A MINIMUM OF 3.05 M (10 FT) FROM TANK AS PER SUB CLAUSE 10.17.1.1(A).
 - NOTE: NEW CURB SPECIES THE INSTALLATION MUST INCORPORATE AN EGRESS ROUTE OFF SITE FOR THE PROPANE AND POWER SECTION 10.10.1.7 AND 10.1.5 OF CAN/CSA-B149.2-1005 SHOULD BE REMOVED BEFORE STARTING CONSTRUCTION.
 - PERMISSION SHOWN IS AS PER CLAUSE 10.19.4 OF THE CAN/CSA-B149.2-1005.

A 14/20/2011		Equipment Orientation Change	
New/Revised/Deleted		Revision Description	
U-HAUL UNIT #844-25			
ICG PROPANE INC.			
ALTENG ENGINEERING			
126 Holm Cres., Thornhill, Ont. L3T 5J3 (905)704-1644			
Drawn By	Plan Number	Job No.	Date
J.P.L.	N/A	970500	01/27/97
Scale	Notes	Revised By	Date
1 : 400	N/A	J.T.C.	02/06/97
U-HAUL CENTRE KINGSTON 2459 Princess Street Kingston, Ontario		Drawn By	Date
		J.R.R.	/ /
Drawing No.			970500
Proposed 2000 USWG VERT. TANK c/w CYLINDER FILL			



Location: 2459 Princess St. Kingston, ON K7M 3G1
Prepared: November 25, 2011

Property line

2000 USWG vertical tank
Tanks setbacks: front 17m, rear 17m, right 20m, left 25m
Radius = 246m
GPS coordinates: 44.257864,-76.560888
Municipality: City of Kingston
City clerk: John Bolgone
Address: City clerks office, 216 Ontario St. Kingston ON.