



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

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

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.

For Office Use Only



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 Corporation No.

Operator Name (if different from above)

Telephone No. Fax No. E-mail

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

Town / City or Township / County Province Postal Code

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 Nearest Major Intersection

Town / City or Township / County Province Postal Code

Name of Licence Holder

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT). ROT type


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

Hours of operation.

0000 PNEUS LAVOIE TIRE
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This document is valid until the next licence renewal date. You are required by law to provide TSSA with this information.

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

Print name	Signature	Date (dd-mmm-yyyy)
Name of Licence Holder <input type="text" value="Service de Pneus Lavoie Outaouais Inc."/>		<input type="text" value="20-09-2017"/>
Name of Senior Management person as defined in the Regulation holding the Record of Training <input type="text" value="Carol Tremblay"/>		



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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. _____

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

	PSIG	Serial Number
Tank1:	250 _____	563-16 _____
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 _____ Mobile: 0 _____

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Régisseur des bâtiments
Surintendent of buildings

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Name of person completing this form (please print) Carol Tremblay	Official Title Building and equipment maintenance supervisor
Signature 	Telephone No. 819.777.5999
	Date (dd-mmm-yyyy) 20-09-2017



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SECTION A: GENERAL INFORMATION (cont'd)

Activity Information

Name of Propane Supplier(s) EDPRO Energy Group Inc.			For Office Use - Party No.		
Street No. 5	Street Name / 911 Number / Address, if applicable Cuddy Blvd.				
Town / City or Township / Country London			Province Ontario		Postal Code N5V 3Y3
Telephone No. 519.690.0000	Fax No. 519.690.1948	Contact Name Joe Erskine			
E-mail jerskine@edproenergy.com					

Name of Propane Transporter. If same as above, please check box. <input checked="" type="checkbox"/>			For Office Use - Party No.		
Street No. 5	Street Name / 911 Number / Address, if applicable Cuddy Blvd.				
Town / City or Township / Country London			Province Ontario		Postal Code N5V 3Y3
Telephone No. 519.690.0000	Fax No. 519.690.1948	Contact Name Joe Erskine			
E-mail jerskine@edproenergy.com					

Off-site Cylinder and/or Mobile Storage		Capacity stored off-site, in USWG		For Office Use - Party No.	
N/A					
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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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.

No materials stored on site other than those required for Pneus Lavoie's daily commercial services (changing engine and transmission oil and other engine and auto fluids). All items are stored within the shop.

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

2 x Emergency Shutoff - Stops pumping operations and seals all tank outlets on the bottom of the tank.

Fire extinguisher - 20lb A,B,C

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.

Internal Safety Control (ISC) valve is equipped with nitrogen charged actuator.

Fusible link on each end of actuator holding open ISC valve causes liquid outlet to automatically close in event of fire.

Polyethylene hose used to carry pneumatic pressure to ISC actuators will melt in case of a fire.

Normally closed solenoid valves on automotive fill meter.

Maintenance and testing schedule for fire protection controls and devices.

Dispenser fire extinguisher is inspected by outside company annually and inspected in-house monthly.

Comprehensive dispenser inspection conducted annually by G2-LP certificate holder or higher.

Facility inspection by TSSA completed.

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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 Carol Tremblay	For Office Use - Party No.	Name Mike Rutter	For Office Use - Party No.
Official Title Director of Operations		Official Title Facility Manager	
Telephone No. 819.777.5999	Fax No.	Cell No. 613-404-3576	Fax No. 613.771.9615
E-mail tremblayc@pneulavoie.com		E-mail rutterm@pneulavoie.com	
Role and responsibilities in emergency Represent licence holder/operator on interaction with authorities Ensure regulations are met		Role and responsibilities in emergency Site liaison for enacting internal and external emergency procedures Communication with emergency responders, supplier and subcontractors	
2. Facility Contact Personnel - Alternate Contact		6. Name of Facility Manager	
Name Mike Rutter	For Office Use - Party No.	Name Mike Rutter	For Office Use - Party No.
Official Title Facility Manager		Official Title Facility Manager	
Telephone No. 613.969.9466	Fax No. 613.771.9615	Telephone No. 613.969.9466	Fax No. 613.771.9615
E-mail rutterm@pneulavoie.com		E-mail rutterm@pneulavoie.com	
Role and responsibilities in emergency Same as Key Contact and/or Facility 24 Hr Contact if other unavailable		Role and responsibilities in emergency Ensure approved procedures are followed Ensure internal emergency procedures are current and employees aware	
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact Person	
Name John Lake	For Office Use - Party No.	Name Joe Erskine	For Office Use - Party No.
Official Title Senior Fire Prevention Officer	E-mail jlake@city.belleville.on.ca	Official Title President of EDPRO Energy Group	E-mail jerskine@edproenergy.com
Telephone No. 613.966.6929 ext 3133	Fax No. 613.968.7497	Telephone No. 519.690.0000	Fax No. 519.690.1948
Role and responsibilities in emergency Review and provide guidance on fire safety, emergency response and preparedness		Role and responsibilities in emergency Technical assistance; dispatch of service technician and specialized equipment Activate Emergency Response Assistance Plan by LPGERC	
Fire Services Address 60 Bettes Street, Belleville, ON, K8N 3W5		Propane Supplier Address 5 Cuddy Blvd, London, ON, N5V 3Y3	
4. Local Fire Services - Alternate Contact		8. Municipal Contact	
Name Fire Chief Mark MacDonald	For Office Use - Party No.	Name Arthur MacKay	For Office Use - Party No.
Official Title Chief Fire Prevention	E-mail mmacdonald@city.belleville.on.ca	Official Title Manager of Planning and Development	
Telephone No. 613.966.6929 ext 3075	Fax No. 613.968.7497	Telephone No. 613.967.3320	Fax No. 613.967.3262
Role and responsibilities in emergency Review and provide guidance on fire safety, emergency response and preparedness		E-mail amackay@city.belleville.on.ca	
Fire Services Address 60 Bettes Street, Belleville, ON, K8N 3W5		Municipality Name and Address City of Belleville, 169 Front Street, Belleville, ON, K8N 2Y8	

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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-mmm-yyyy) TBD	Print Name of Training Provider: EDPRO Energy Group Inc.
	Print Name of Instructor: Robert Allen - PTI License T2164
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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

Training Date (dd-mmm-yyyy) TBD	Print Name of Training Provider: EDPRO Energy Group Inc.
	Print Name of Instructor: Robert Allen - PTI License T2164
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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

Training Date (dd-mmm-yyyy) TBD	Print Name of Training Provider: EDPRO Energy Group Inc.
	Print Name of Instructor: Robert Allen - PTI License T2164
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:



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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-mmm-yyyy) TBD	Print Name of Training Provider: EDPRO Energy Group Inc.
	Print Name of Instructor: Robert Allen - PTI License T2164
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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

Target Date (dd-mmm-yyyy) TBD	Print Name of Training Provider: EDPRO Energy Group Inc.
	Print Name of Instructor: Robert Allen - PTI License T2164
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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

Target Date (dd-mmm-yyyy) TBD	Print Name of Training Provider: EDPRO Energy Group Inc.
	Print Name of Instructor: Robert Allen - PTI License T2164
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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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).
In the event of a fire/significant propane leak the operator will activate the Emergency Stop control on the dispenser and/or delivery truck.

The operator will contact Fire Services by calling 9-1-1 and initiate facility evacuation.

Fire Services will oversee public notification and/or evacuation, including neighbors within the multi-use building.

Facility Contact will contact Propane Supplier Key Contact who will activate ERAP (if necessary) and report to TSSA through Spills Action Centre.

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 operator immediately after activating the Emergency Stop control, will verbally notify any other employees and visitors on site to evacuate, then call 9-1-1.

All employees and visitors (customers) will immediately vacate the building and premises to Lahr Drive and await direction from 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).

All employees are instructed to and authorized to activate emergency response authorities by calling 9-1-1 upon occurrence of fire and/or significant leak.

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

Propane facility is accessible at all times; not fenced.

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

Fire Services are formally invited for a full site review on an annual basis with supplementary site access for training or orientation as requested.

TSSA conducts a comprehensive inspection annually. Site specific emergency procedures are reviewed annually with all employees.

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

Alternate Contact / Facility Manager will respond to site in approximately 45 min.

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Signature 	Telephone No. 819.777.5999
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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 type="checkbox"/>	<input checked="" type="checkbox"/>
6. Are weighing systems validated for accuracy?	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input checked="" 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>20 m</u>
4. What is the unobstructed distance to the closest approved water supply with year round access? (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:

Page 9. All employees and visitors (customers) will immediately vacate the building and premises to Sheffield Road and await direction from emergency responders. **Belleville does NOT have a Sheffield Road!**

To be completed by the Licence Holder

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

Site plan has been corrected removing reference to Sheffield Rd.

The licence holder will respond to the Local Fire Services comments by: 03-Oct-2017

(dd-mmm-yyyy)

LOCAL FIRE SERVICES

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

Print name	Signature	Date (dd-mmm-yyyy)
Local Fire Services Name JOHN LAKE	<i>John Lake</i>	21/09/2017

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) Carol Tremblay	Official Title Director of Operations	Date (dd-mmm-yyyy) 18-09-2017
Signature <i>See previous sheet</i>	Telephone No. 819.777.5999	



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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-mmm-yyyy) 20/09/2017	Capacity of single largest propane storage vessel (USWG) 2,000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 71.1 m	Right side property line: 38.6 m
Rear: 113.5 m	Left side property line: 178.3 m
GPS coordinates of single largest vessel:	N 044°11'42.28" BY W 077°22'54.04"

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SECTION C: SUBMISSIONS (cont'd)

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

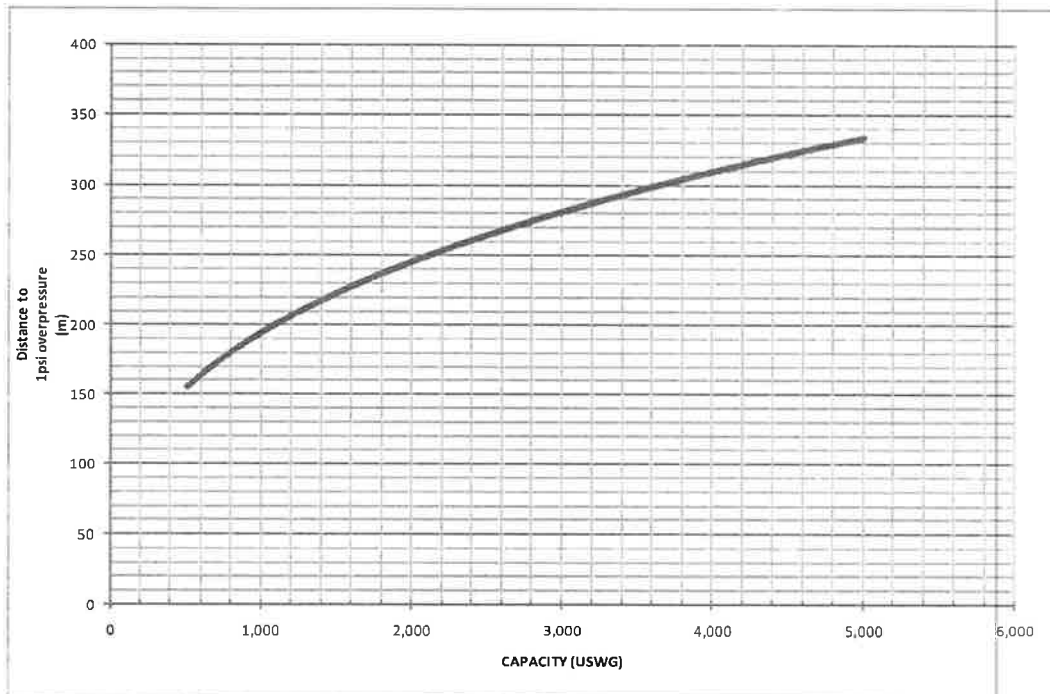
Table 1: Distance Table

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: Canada Distribution Centers Address: 175 Lahr Drive City: Belleville Province Ontario Postal Code K8N 5S2			X		27 m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. Name: _____ Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: OT Group Address: 175 Lahr Drive City: Belleville Province Ontario Postal Code K8N 5S2		X			13 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 _____

0000 LAVOIE
TIRE
C. TREMBLAY
Registraire des bâtiments
Superintendent of Buildings

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) Carol Tremblay	Official Title Building and equipment maintenance supervisor
Signature 	Telephone No. 819.777.5999
	Date (dd-mmm-yyyy) 20-09-2017



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

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		
# 10	2.9		
# 5	1.5		
Total Cylinder Capacity 0 USWG			

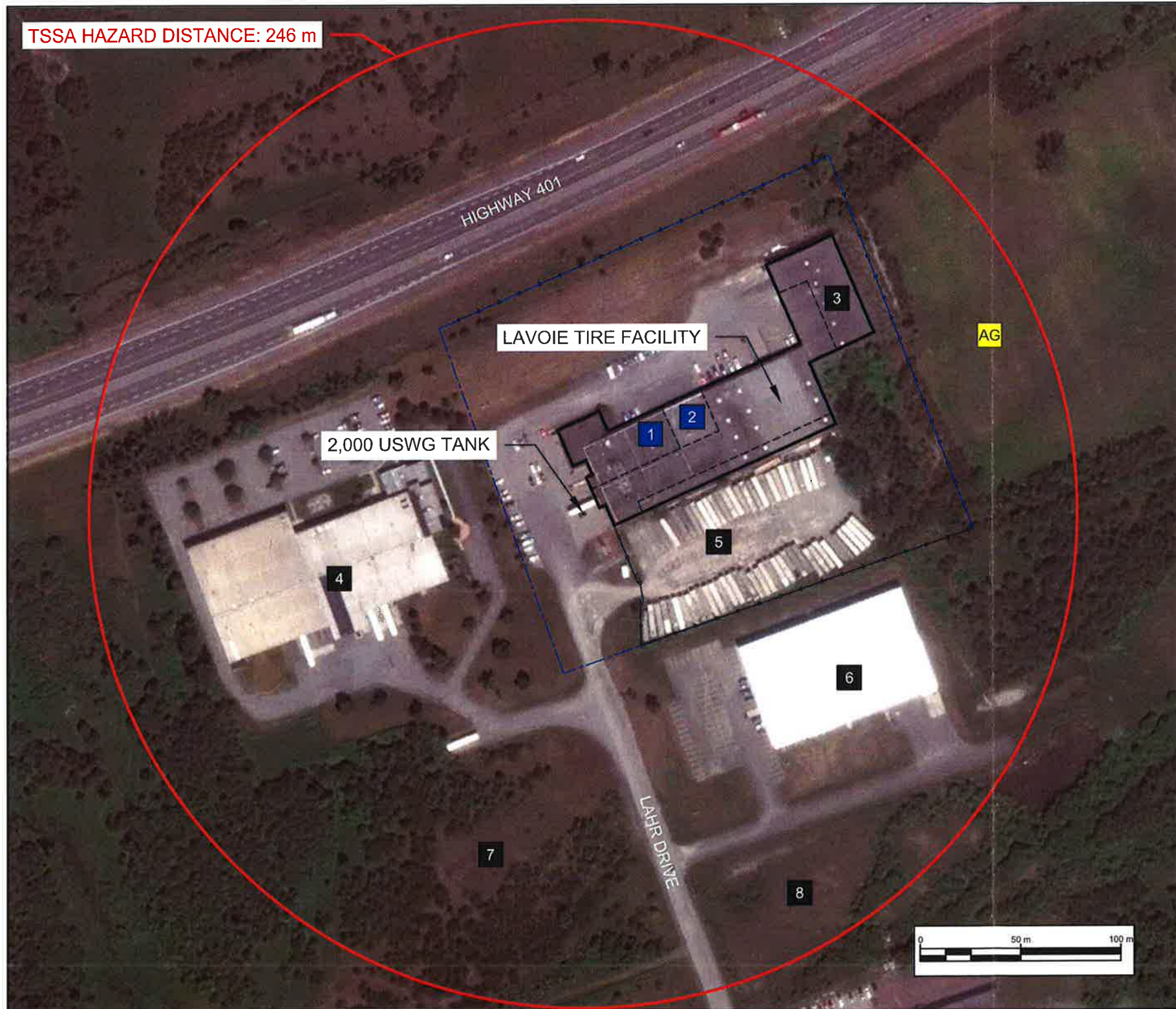
Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
Total Tank Capacity 0 USWG		

Total Cylinder Capacity	0 USWG
Total Tank Capacity	0 USWG
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	0 USWG

PNEUS LAVOIE TIRE
C. TREMBLAY
Régisseur des bâtiments
Superintendent of buildings

TSSA HAZARD DISTANCE: 246 m



PUBLIC RECEPTORS

- 1 OT GROUP
- 2 N2 TOWERS INC.
- 3 FED-EX SHIP CENTER
- 4 INTERFACE CANADA INC.
- 5 CANADA DISTRIBUTION CENTERS
- 6 FIN-AIRE INC.
- 7 VACANT (INDUSTRIAL ZONE)
- 8 VACANT (INDUSTRIAL ZONE)

FACILITY LOCATION:

ADDRESS: 175 LAHR DRIVE, BELLEVILLE, ONTARIO K8N 5S2
 GPS COORDINATES: N 044°11'42.28" BY W 077°22'54.04"

TANK SETBACKS:

NORTH (REAR): 113.5 m (372 ft)
 SOUTH (FRONT): 71.1 m (233 ft)
 EAST (LEFT): 178.3 m (585 ft)
 WEST (RIGHT): 38.6 m (127 ft)

ZONING INFORMATION:

M1-2: RESTRICTED INDUSTRIAL

PLANNING ACT REQUIREMENTS:

THE LAVOIE TIRE FACILITY RESIDES ALL WITHIN THE CITY OF BELLEVILLE. THE TSSA HAZARD DISTANCE IS DEFINED BY THE ADVISORY FS-09195 LEVEL 1 RSMP APPLICATION, AT 80.0% CAPACITY.

PROPANE STORAGE:

[1] 2,000 USWG TANK

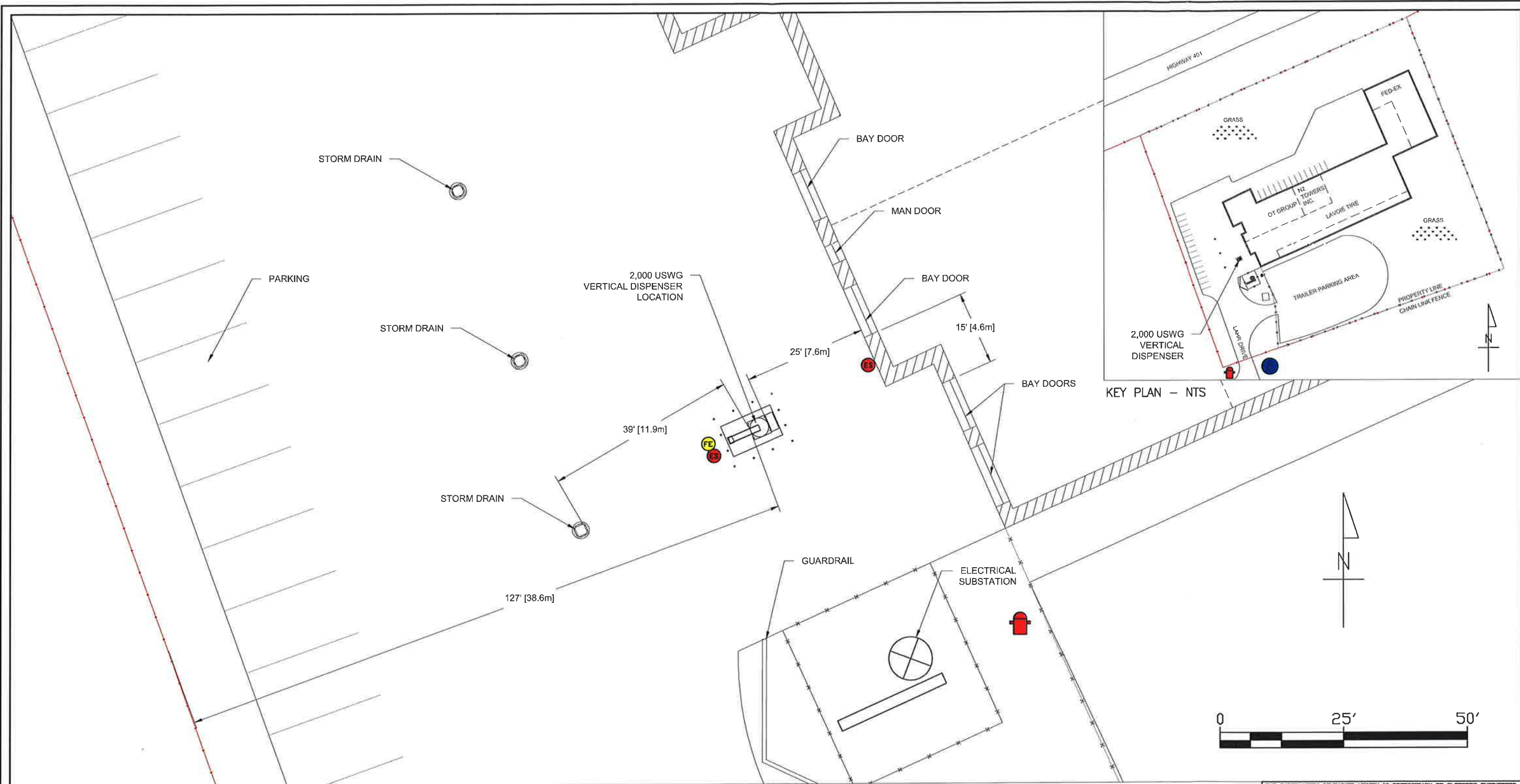
MUNICIPALITY INFORMATION AND CONTACTS:

CITY OF BELLEVILLE
 MATT MACDONALD
 CLERK
 PH: 613-967-3256
 FAX: 613-967-3206
 169 FRONT STREET,
 BELLEVILLE, ONTARIO
 K8N 2Y8

LEGEND

- LOW DENSITY RESIDENTIAL (LR)
- HIGH DENSITY RESIDENTIAL (HR)
- INDUSTRIAL
- COMMERCIAL/PUBLIC PARK
- AGRICULTURAL/VACANT LAND
- SENSITIVE PUBLIC
- - - PROPERTY LINE
- - - FENCE

				Client EDPRO			Project No JRS17005		Title EDPRO Lavoie Tire Belleville 2000 USWG Propane Dispenser Map of Surrounding Area		
				Plot Size ANSI B		Scale AS SHOWN		Proprietary Notice - The information contained herein is proprietary to SLEEGERS ENGINEERED PRODUCTS INC. and shall not be reproduced or disclosed in whole or in part, not used for any reason whatsoever including research, development, design, and manufacturing except when such user possesses direct, written authorization from SLEEGERS ENGINEERED PRODUCTS INC.			
				SLEEGERS SLEEGERS ENGINEERED PRODUCTS INC.			Drawing No EEG-LTB-MOSA-01		Revision No. 0		Sheet 1 of 1
				5 Cuddy Bldg., London, Ontario, Canada N6V 3P3 Phone (519) 685-7444 Fax (519) 685-2882							
Drawing No.	Reference Drawing	Rev	Date	Revision Notes			DRW	CHK	APP		
		0	2017/09/20	INITIAL RELEASE FOR CLIENT REVIEW			BW	RM	EEGI		



LOCATION
 175 LAHR DRIVE
 BELLEVILLE ONTARIO, K8N 5S2

GPS COORDINATES
 N 044°11'42.28" BY W 077°22'54.04"

AREA
 APPROX. LOT AREA: 447,000 ft² [10.3 ACRES]
 APPROX. BUILDING AREA: 85,000 ft²

ZONING INFORMATION
 ZONE M1-2 - RESTRICTED INDUSTRIAL

PROPANE STORAGE
 [1] - 2,000 USWG VERTICAL TANK AT 80.0%

- BOLLARDS**
- MAXIMUM SPACING IS 54" (1.35 m)
 - MINIMUM BURIAL DEPTH IS 36" (0.9 m) BELOW GRADE AND MUST EXTEND MINIMUM 30" (0.9 m) ABOVE GRADE
 - SPACED AT LEAST 42" (1.0 m) FROM DISPENSER TANK

- CLEARANCES**
- 10' (3.05m) MIN. FROM THE PROPERTY LINES, CONCRETE/MASONRY BUILDING WALLS, OR SOURCES OF IGNITION
 - 25' (7.62m) MIN. FROM BUILDING OPENINGS AND WINDOWS
 - 25' (7.62m) MIN. FROM ANY DRAIN, SEWER, OR PIT

- SETBACKS TO PROPERTY LINE**
- NORTH - 372' [113.5m]
 - SOUTH - 233' [71.1m]
 - EAST - 585' [178.3m]
 - WEST - 127' [38.6m]

- LEGEND**
- PROPERTY LINE
 - FENCE LINE
 - 🔥 FIRE HYDRANT
 - 🚫 EMERGENCY SHUT OFF
 - 🧯 FIRE EXTINGUISHER
 - 👤 EVACUATION POINT

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PROPRIETARY NOTICE

SLEEGERS SLEEGERS ENGINEERED PRODUCTS INC.
 5 Cuddy Blvd., London, Ontario, Canada N9V 3V3 Phone (519) 885-2444 Fax (519) 885-2882

CUSTOMER **EDPRO ENERGY GROUP INC.**

REFERENCE BELLEVILLE SPYGLASS GIS MAPPING

TITLE **LAVOIE TIRE BELLEVILLE - 2000V USWG DISPENSER** SHEET 1 OF 1

REV	DATE	DESCRIPTION	BY	APP'D
1	20/09/2017	UPDATED FENCING, NOTES AND NEIGHBORING BUSINESSES, ADDED FIRE HYDRANT AND GPS COORDINATES	BW	EEG
0	28/03/2017	INITIAL RELEASE FOR CLIENT REVIEW	MH	EEG

SCALE: AS SHOWN	DRAWING No.	WORK ORDER No.
DATE: 28/03/2017	LT BELLEVILLE SP R1	JRS17005