



Technical Standards and Safety Authority  
 345 Carlingview Drive  
 Toronto, Ontario M9W 6N9  
 Fax: 416.231.4078  
 Customer Service: 1.877.682.8772  
 www.tssa.org



**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**

**Intake Group**



**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**

**D** Location of facility.

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


Nearest Major Intersection

Town / City or Township / County  Province  Postal Code

Name of Licence Holder

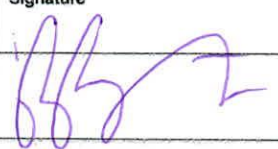
Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT).  ROT type

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

Hours of operation. 

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

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Print name	Signature	Date (dd-mmm-yyyy)
Name of Licence Holder <u>BOOGIE AND BEAN HOLDINGS INC</u>		<u>18-01-17</u>
Name of Senior Management person as defined in the Regulation holding the Record of Training <u>BILL LISOWSKY</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.  
 1990

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

	PSIG	Serial Number
Tank1:	250	T271
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 Portable: 417.6 Mobile: 0

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Name of person completing this form (please print) DEAN WILKES	Official Title SALES MANAGER -NUTECH FIRE PROTECTION	
Signature 	Telephone No. 800-969-5149	Date (dd-mmm-yyyy) 19/1/2017





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

<b>Name of Propane Supplier(s)</b>			For Office Use - Party No.		
SUPERIOR PROPANE-ONTARIO REGIONAL OPERATIONS CENTRE					
Street No.	Street Name / 911 Number / Address, if applicable				
7022	WELLINGTON RD, UNIT 124				
Town / City or Township / Country				Province	Postal Code
SMITHVILLE				ONTARIO	N1H 6L3
Telephone No.	Fax No.	Contact Name			
1-877-873-7467	519-836-7706	MIKE MULLINS			
E-mail					
mullins@superiorpropane.com					

<b>Name of Propane Transporter.</b> If same as above, please check box. <input checked="" type="checkbox"/>			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			
E-mail					

<b>Off-site Cylinder and/or Mobile Storage</b>			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)		Official Title	
DEAN WILKES		SALES MANAGER- NUTECH FIRE PROTECTION	
Signature		Telephone No.	Date (dd-mmm-yyyy)
		1-800-969-5149	1/16/2017



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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.

This facility is a retail outlet for automotive repairs and stocks, flammable and some hazardous materials, all in small containers and large quantities.

Welding tanks-Oxygen/acetylene portable tanks on a cart that is transferred throughout the garage/service area

Used automotive oil-garage service area

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

There are fire hoses installed in the warehouse area of the buildin.

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.

Edwards EST 2 addressable fire alarm system. Fire alarm system is monitored by Securitas

Main fire alarm control panel is located in entrance to automotive service area

EMERGENCY STOP BUTTON for propane station is located inside building at garage bay closest to the outside wall of garage.

Fusible link to tank from operating lever on the tank.

Maintenance and testing schedule for fire protection controls and devices.

The propane tank is inspected and maintained annually by Superior Propane

The propane tank is checked daily for leaks in hoses and wear and tear on equipment

These inspections are both logged ,daily and weekly.

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Signature 	Telephone No. 1-800-969-5149
	Date (dd-mmm-yyyy) 16/1/2017





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

1. Contacts for Emergency Response

<b>1. Facility Contact Personnel - Key Contact</b>		<b>5. Facility 24-Hour Contact Person</b>	
Name BILL LISOWSKY	For Office Use - Party No.	Name BILL LISOWSKY	For Office Use - Party No.
Official Title CO-OWNER		Official Title CO-OWNER	
Telephone No. 416-745-9070	Fax No. 416-745-7553	Cell No. 647-207-3977	Fax No. 416-745-7553
E-mail ctc226@bellnet.ca		E-mail	
Role and responsibilities in emergency EMERGENCY RESPONSE LIASON		Role and responsibilities in emergency EMERGENCY RESPONSE LIASON	
<b>2. Facility Contact Personnel - Alternate Contact</b>		<b>6. Name of Facility Manager</b>	
Name PAULA BUTORAC	For Office Use - Party No.	Name BILL LISOWSKY	For Office Use - Party No.
Official Title CO-OWNER		Official Title CO-OWNER	
Telephone No. 416-745-9070	Fax No. 416-745-7553	Telephone No. 647-207-3977	Fax No. 1-416-745-7553
E-mail pbutorac@gmail.com		E-mail	
Role and responsibilities in emergency EMERGENCY RESPONSE LIASON		Role and responsibilities in emergency EMERGENCY RESPONSE LIASON	
<b>3. Local Fire Services - Key Contact</b>		<b>7. Propane Supplier Key Contact Person</b>	
Name TORONTO FIRE COMMUNICATIONS	For Office Use - Party No.	Name CHRIS DILLON	For Office Use - Party No.
Official Title	E-mail	Official Title CUSTOMER SERVICE	E-mail customerservice@superiorpropane.com
Telephone No. 416-338-9000	Fax No.	Telephone No. 1-866-412-5639	Fax No. 519-836-7706
Role and responsibilities in emergency		Role and responsibilities in emergency	
Fire Services Address		Propane Supplier Address 7022 WELLINGTON RD UNIT 124, SMITHVILLE ONTARIO	
<b>4. Local Fire Services - Alternate Contact</b>		<b>8. Municipal Contact</b>	
Name TORONTO FIRE COMMUNICATIONS	For Office Use - Party No.	Name STAN BELARDINELLI	For Office Use - Party No.
Official Title	E-mail	Official Title ZONING EXAMINER	
Telephone No. 416-338-9000	Fax No.	Telephone No. 416-394-8240	Fax No. 416-696-4170
Role and responsibilities in emergency		E-mail sbelardi@toronto.ca	
Fire Services Address		Municipality Name and Address 2 CIVIC CENTRE CT, 2ND FLOOR, TORONTO, M9C 5A3	

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Name of person completing this form (please print) DEAN WILKES	Official Title SALES MANAGER-NUTECH FIRE PROTECTION
Signature 	Telephone No. 1-800-969-5149
	Date (dd-mmm-yyyy) 16/01/2017





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**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.

AN EMERGENCY WARNING AND ACTION IS IN PLACE AT THE STORE ON A "ALL CALL" THROUGHOUT THE STORE SITE. STAFF ARE ALL ON AN IN HOUSE PHONE SYSTEM.

IF AN EMERGENCY SITUATION IS SERIOUS THE EVACUATION OF THE BUILDING WILL BE ASSISTED BY ACTIVATING THE FIRE ALARM SYSTEM (VIA A FIRE ALARM PULL STATION LOCATED AT ALL EXITS FROM THE STORE)

THE OWNER, MANAGER OR DESIGNATE WILL CALL 911 TO ADVISE EMERGENCY AUTHORITIES.

STAFF AND CUSTOMERS WILL BE DIRECTED TO THE DESIGNATED MEETING AS PER THE APPROVED FIRE SAFETY PLAN

COMMUNICATION WITH EMERGENCY RESPONSE AUTHORITIES

-THE OWNER, MANAGER OR DESIGNATE WILL CALL 911

-STAFF HAVE BEEN TRAINED TO RESPOND IN ACCORDANCE WITH THE APPROVED FIRE SAFETY PLAN AND EMERGENCY RESPONSE PLAN

-THE DUTIES AND RESPONSIBILITIES ARE ASSIGNED ACCORDING TO THE APPROVED FIRE SAFETY PLAN

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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) NOV 15/2016	Print Name of Training Provider: GRACE-ANN MCINTYRE
	Print Name of Instructor:
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) NOV 15/2016	Print Name of Training Provider: GRACE-ANN MCINTYRE
	Print Name of Instructor:
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) AUG 10/2016	Print Name of Training Provider: FSN SAFETY AND COMPLIANCE
	Print Name of Instructor: R DIGUISEPPE
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) NOVEMBER 2017	Print Name of Training Provider: _____ Print Name of Instructor: _____
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) NOVEMBER 2017	Print Name of Training Provider: _____ Print Name of Instructor: _____
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) AUGUST 2019	Print Name of Training Provider: _____ Print Name of Instructor: _____
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).  
 The warning and action required, will be given on a ALL CALL throughout the store/site. Staff are all on an IN HOUSE PHONE SYSTEM.

If the situation is serious the evacuation will be assisted by activating the fire alarm system (via a fire alarm pull station, located at all exits from the store)  
 The owner, manager or designate will call 911 to advise emergency authorities

---

Describe what action is to be taken and by whom when a warning is issued (including details of a meeting place in a safe identified area and activating the evacuation plan, if necessary).  
 The owner, manager or designate will call the notice for site evacuation.

Staff and customers will be directed to the designated meeting area (north east parking lot) as described in the Approved Fire Safety 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).  
 The owner, manager or designate will call 911

Staff have been trained to respond in accordance with the Approved Fire Safety Plan and Emergency Response Plan

The duties and responsibilities are assigned according to the Approved Fire Safety Plan

---

Describe provisions for fire department entry when there are no operations or staffing at the propane site.  
 There is a Fire department Lock Box located at the Service Centre entrance to the building.

---

Describe how the licence holder will ensure continual flow of updated information to authorities.  
 The license holder will remain on the scene as required by Incident Command

The license holders cell phone number is 647-207-3977

---

How long will it take the facility liaison person to respond to the site.  
 10-15 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 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>43 METERS</u>	
4. What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? ( distance in metres only)	<u>43 METERS</u>	

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Signature 	Telephone No. 800-969-5149	Date (dd-mmm-yyyy) 16/01/2017



# **NUTECH**

## **FIRE PROTECTION**

### **CO. LTD.**

Jan 19.2017

Acting Captain Gordon Chabot  
399 The West Mall  
Toronto, On  
M9C 2Y2

Re-Permanent propane refill centre licence-1530 Albion Rd, Toronto #10269424

Hi Gordon

Please find enclosed a RSMP for a new licence application for Canadian Tire , for your review. Currently this store has a conditional licence for propane distribution ,expiring on January 28,2017.

The fire safety plan for this store has been updated and approved by the Toronto Fire Department, by Cathy Bester and dated November 7,2016.

We have enclosed all required drawings of the building and the GPS coordinates of the propane tank itself. Please also find training documents ,notice of zoning letter ,and current conditional licence.

We are submitting this to you in regards to granting full licence to this store for propane refill.

If you have any further questions or comments please feel free to contact me at any time;  
[dean@nutechfp.ca](mailto:dean@nutechfp.ca) or by phone (905) 549-0111.

Hoping all is to your satisfaction



**Dean Wilkes**  
**Ontario Sales Manager**

**2814 Barton St E, Stoney Creek, Ontario L8E 2J9 TEL: 905-549-0111 FAX: 905-549-9876**

**\* TOLL FREE PHONE 1-800-969-5149 \* FAX 1-866-549-0111**



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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).

Delivered to Acting Chief Gordon Chabot at 399 The West Mal, Toronto on January 20/2017

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: \_\_\_\_\_  
 (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 GORDON CHABOT		

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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)	Capacity of single largest propane storage vessel (USWG)
21 AUGUST 2011	2000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 63.3 METERS	Right side property line: 46.81 METERS
Rear: 435.8 METERS	Left side property line: 277.31 METERS
GPS coordinates of single largest vessel: 43°44' 33.56"N 79°34' 57.78"W	

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 Fax: 416.231.4078  
 Customer Service: 1.877.682.8772  
 www.tssa.org

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

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

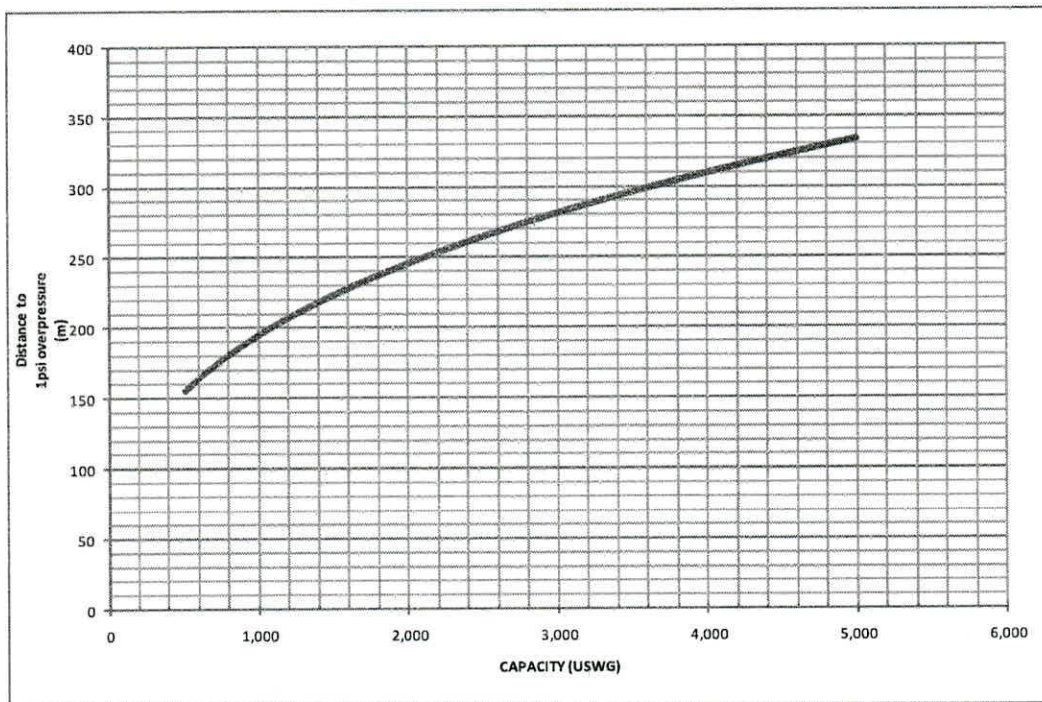
Table 1: Distance Table

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

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

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

Hazard Distance Chart (EPA-TNT model)







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**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: Beaumonde Heights Park Address: Albion Rd City: Toronto Province On Postal Code			x		175.7 m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. Name: Apartment building Address: 143 Taysham Cres City: Toronto Province On Postal Code			/		105.8 m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: Attached to Albion mall-retail and restaurants Address: 1530 Albion Rd City: Toronto Province On Postal Code			/		72.6 m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: Address: 40 Stevenson Rd City: Toronto Province On Postal Code			/		242.3 m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: St Andrews Catholic school Address: 2533 Kipling Ave City: Toronto Province On Postal Code			/		184.9 m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: Toronto Police Station Address: 5230 Finch Ave W City: Toronto Province On Postal Code			/		82.6 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) DEAN WILKES	Official Title SALES MANAGER-NUTECH FIRE PROTECTION	
Signature 	Telephone No. 800-969-5149	Date (dd-mmm-yyyy) 16/01/2017



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**WORKSHEET**

**Portable Storage Additional Information Worksheet**

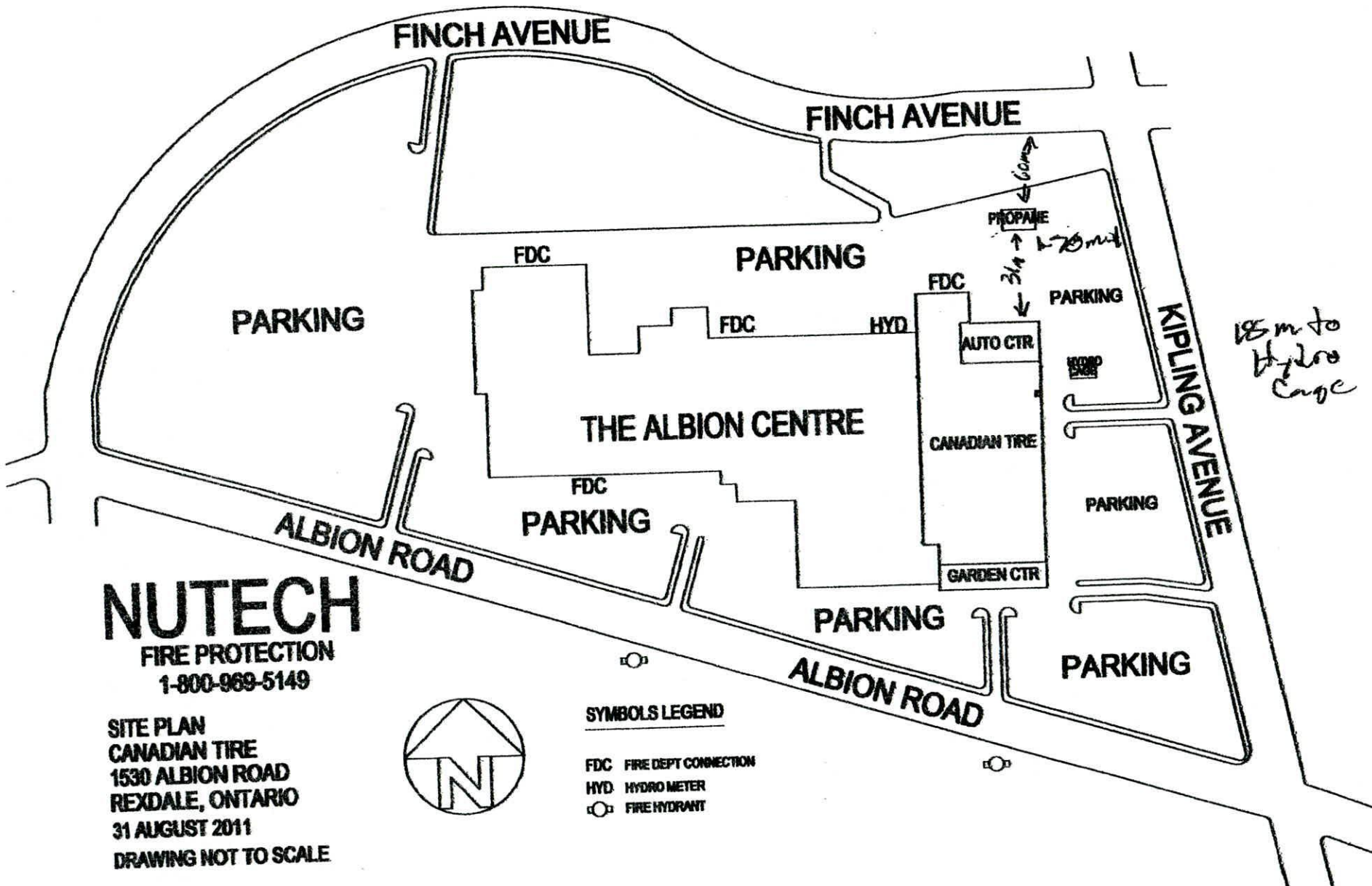
Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9		
# 100	29.5		
# 40	11.75		
# 33.3	9.62		
# 30	8.8	72	417.6
# 20	5.8		
# 10	2.9		
# 5	1.5		
<b>Total Cylinder Capacity</b>			

**Tanks Stored On-site Not Connected for Use**

Tank Size In USWG	Quantity	Total Volume in USWG
5.8	72	417.6
<b>Total Tank Capacity</b>		

<b>Total Cylinder Capacity</b>	417.6
<b>Total Tank Capacity</b>	2000 USWG (FIXED TANK ON SITE)
<b>Total Portable Capacity</b> (Total Cylinder Capacity + Total Tank Capacity)	2417.6 USWG





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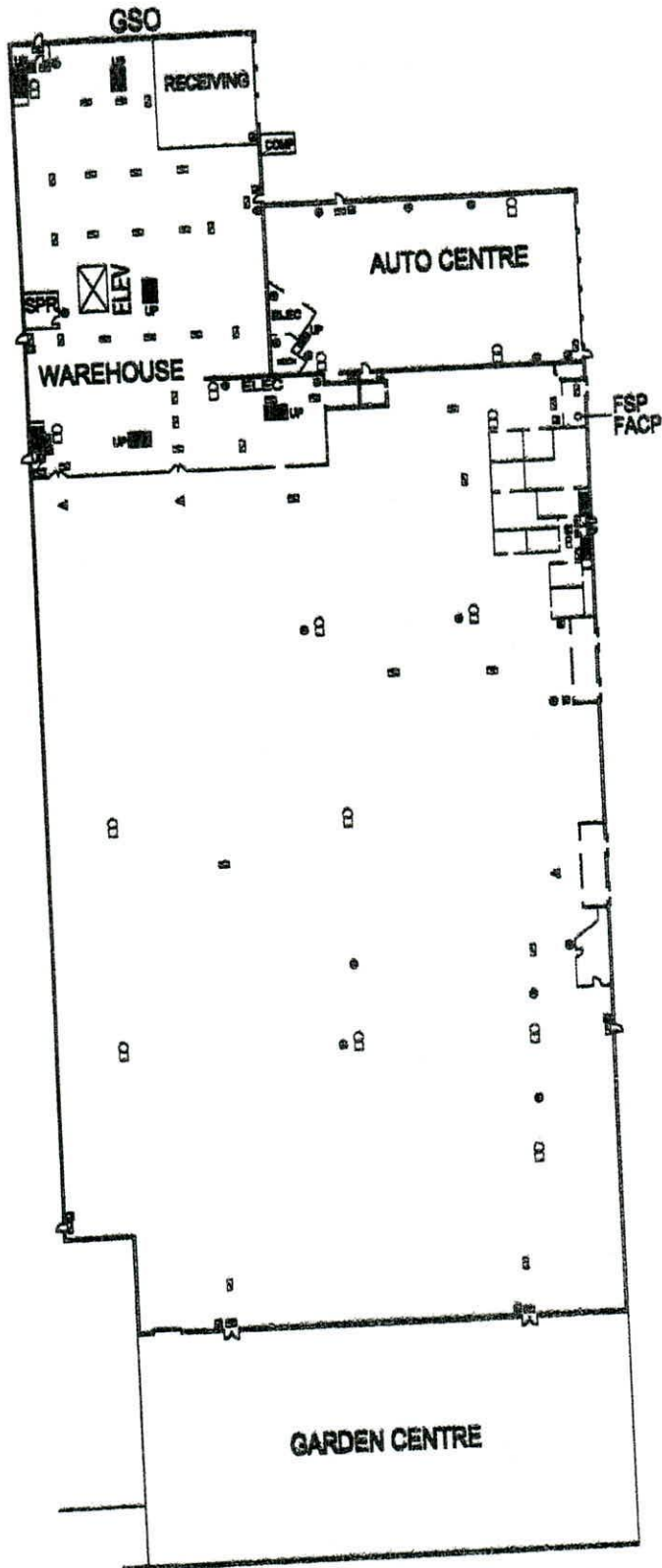
SITE PLAN  
 CANADIAN TIRE  
 1530 ALBION ROAD  
 REXDALE, ONTARIO  
 31 AUGUST 2011  
 DRAWING NOT TO SCALE



SYMBOLS LEGEND

- FDC FIRE DEPT CONNECTION
- HYD HYDRO METER
- ⊕ FIRE HYDRANT

*185 m to  
Hydro  
Cage*



HYDRO  
CAGE

# LEGEND

- FIRE ALARM CONTROL PANEL FACP
- FIRE SAFETY PLAN FSP
- EXIT SIGN □
- ELECTRICAL ROOM ELEC
- GAS SHUT OFF GSO
- MANUAL PULL STATION □
- SPRINKLER RISER SPR
- FIRE EXTINGUISHER ⊕
- TRI-SIDE EXIT SIGN ▲
- FIRE ALARM BELL □

PREPARED FOR:

**NUTECH**  
FIRE PROTECTION  
1-800-989-5149

LOCATION:

CANADIAN TIRE  
BUILDING FIRE SAFETY PLAN  
1530 ALBION ROAD  
TORONTO, ONTARIO



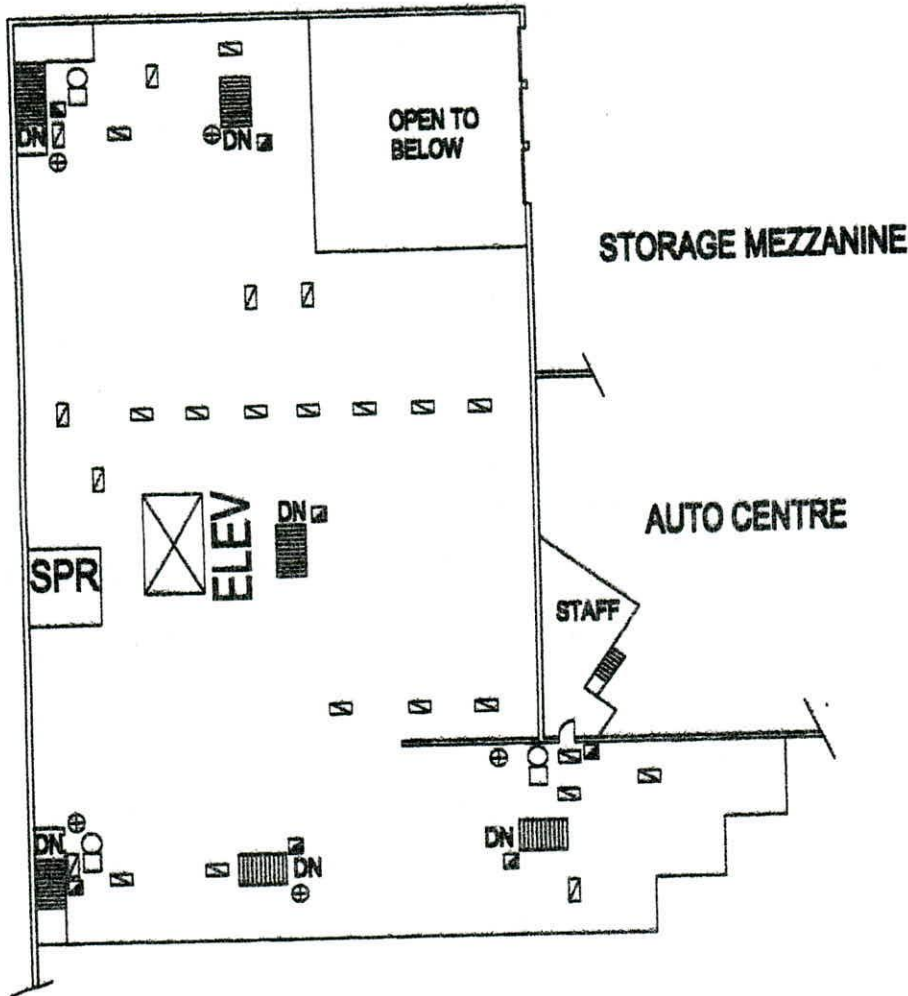
PREPARED BY: NUTECH FIRE PROTECTION

DATE: 31 AUGUST 2011

FILE: 1530LBUILDWG

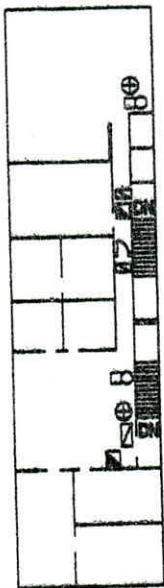
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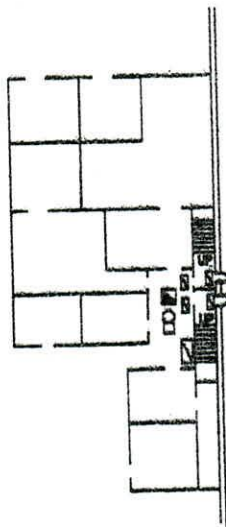


# LEGEND

ANNUNCIATOR	ANN
FIRE ALARM CONTROL PANEL	FACP
EXIT SIGN	☐
ELECTRICAL ROOM	ELEC
ANNUNCIATOR	ANN
MANUAL PULL STATION	⊠
SPRINKLER RISER	SPR
FIRE EXTINGUISHER	⊕
TRI-SIDE EXIT SIGN	⊠
FIRE ALARM BELL	⊞



OFFICE MEZZANINE



OFFICE GROUND DETAIL

PREPARED FOR:

**NUTECH**  
FIRE PROTECTION  
1-800-969-5149

LOCATION:

CANADIAN TIRE  
BUILDING FIRE SAFETY PLAN  
1530 ALBION ROAD  
TORONTO, ONTARIO

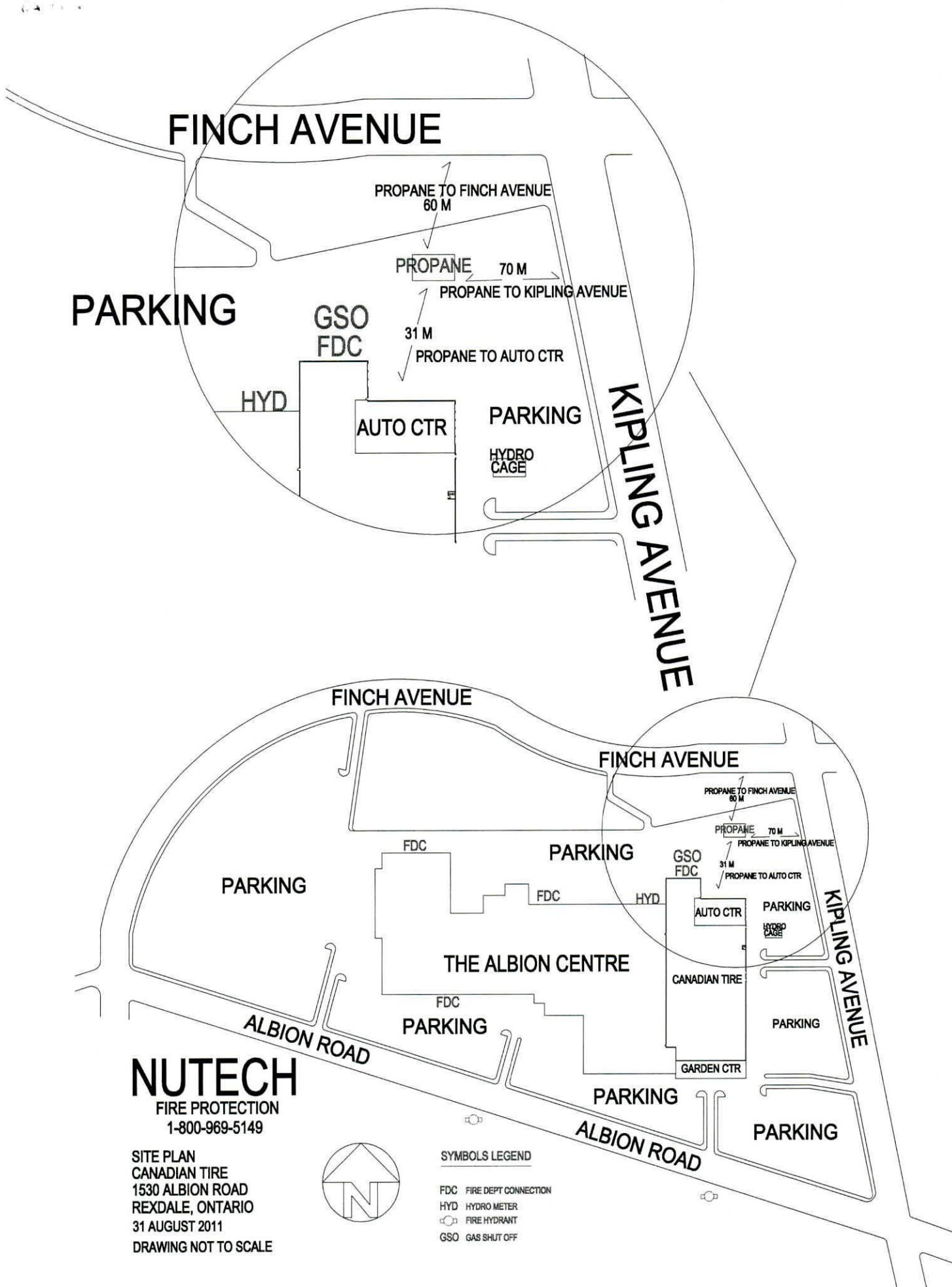


PREPARED BY: NUTECH FIRE PROTECTION

DATE: 31 AUGUST 2011

FILE: 1030ALBION.DWG

SCALE: NTS



**PARKING**

**FINCH AVENUE**

**KIPLING AVENUE**

PROPANE TO FINCH AVENUE  
60 M

PROPANE 70 M

PROPANE TO KIPLING AVENUE

31 M  
PROPANE TO AUTO CTR

GSO  
FDC

HYD

AUTO CTR

PARKING

HYDRO  
CAGE

**FINCH AVENUE**

**FINCH AVENUE**

**PARKING**

**PARKING**

PROPANE TO FINCH AVENUE  
60 M

PROPANE 70 M

PROPANE TO KIPLING AVENUE

31 M  
PROPANE TO AUTO CTR

GSO  
FDC

HYD

AUTO CTR

PARKING

HYDRO  
CAGE

**THE ALBION CENTRE**

CANADIAN TIRE

PARKING

**KIPLING AVENUE**

**ALBION ROAD**

**PARKING**

GARDEN CTR

**PARKING**

**PARKING**

**ALBION ROAD**

**NUTECH**

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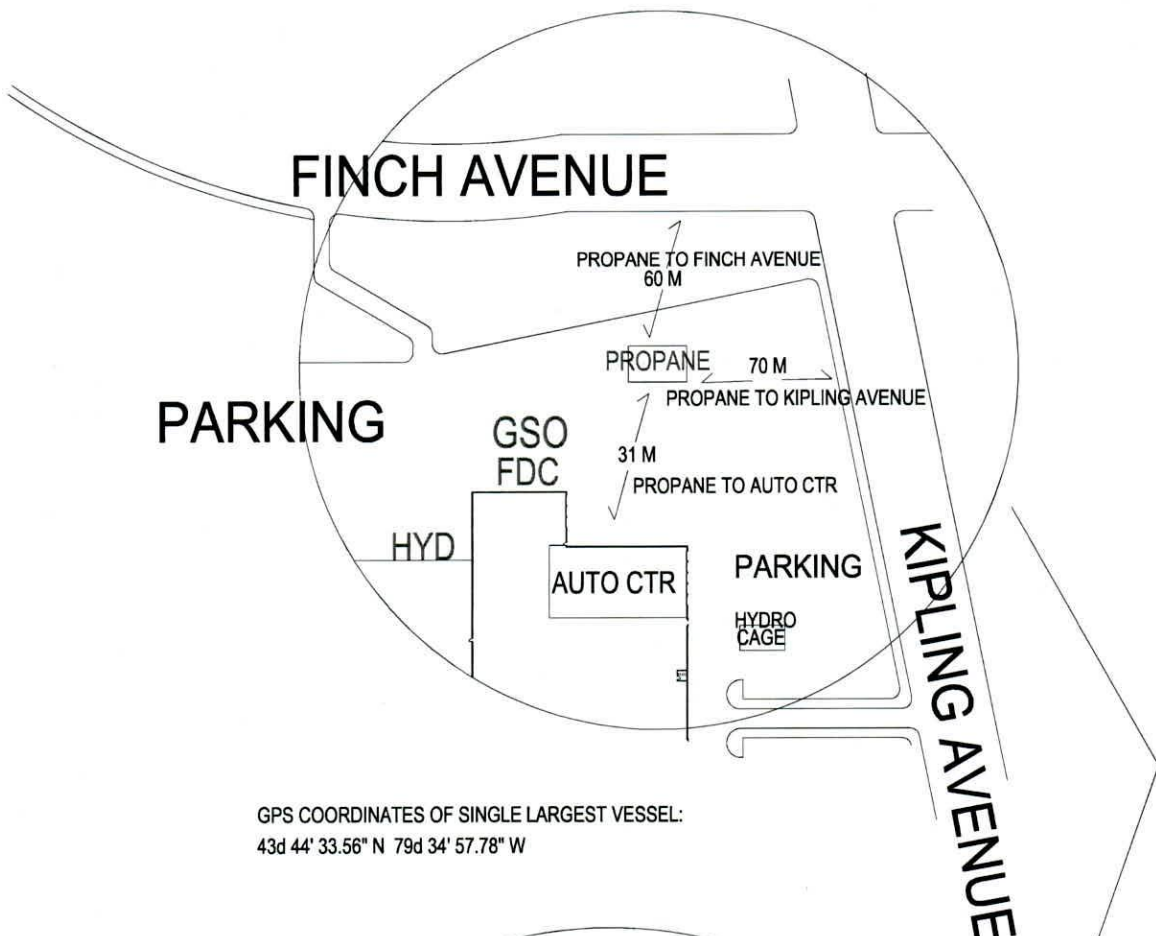
SITE PLAN  
CANADIAN TIRE  
1530 ALBION ROAD  
REXDALE, ONTARIO  
31 AUGUST 2011  
DRAWING NOT TO SCALE



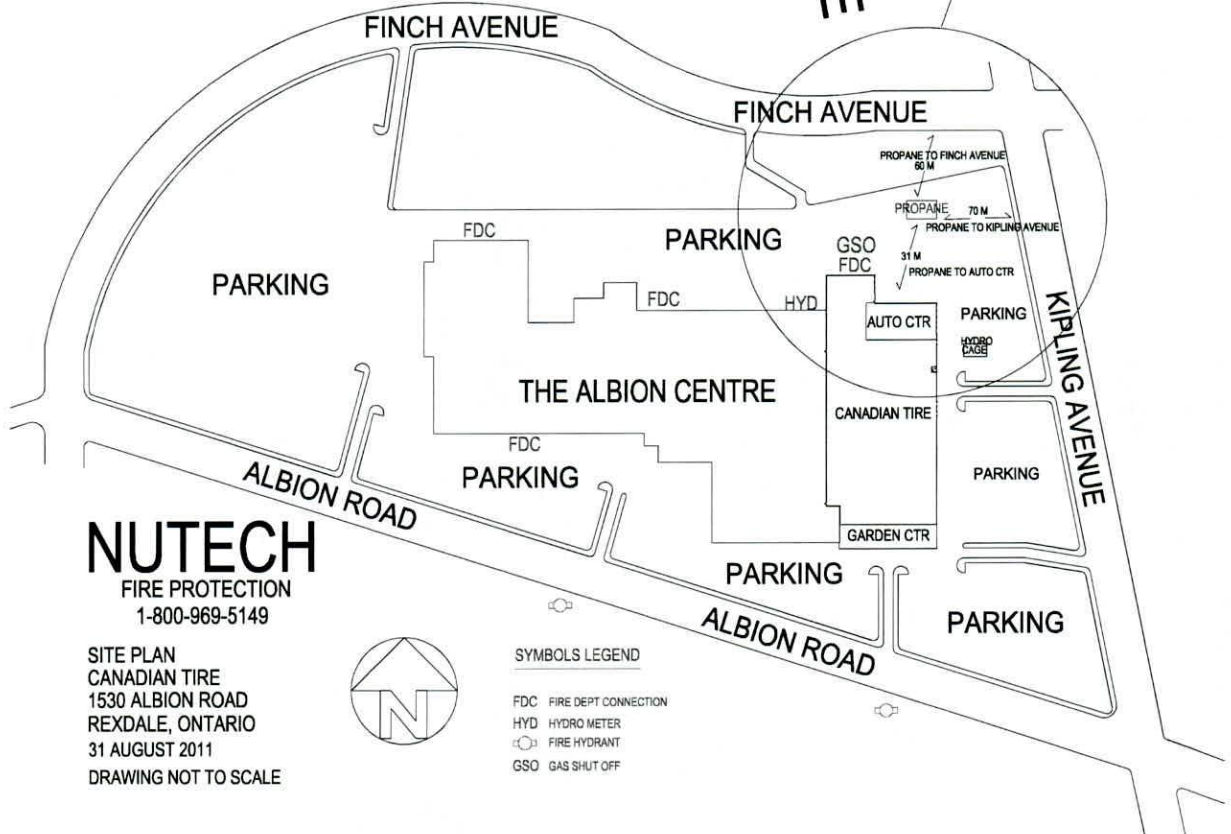
**SYMBOLS LEGEND**

- FDC FIRE DEPT CONNECTION
- HYD HYDRO METER
- FIRE HYDRANT
- GSO GAS SHUT OFF





GPS COORDINATES OF SINGLE LARGEST VESSEL:  
 43d 44' 33.56" N 79d 34' 57.78" W



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SITE PLAN  
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