



Technical Standards and Safety Authority
www.tssa.org

14th Floor - Centre Tower
3300 Bloor Street West
Toronto Ontario M8X 2X4
Fax: 416.231.4903
Customer Service: 1.877.682.8772

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

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

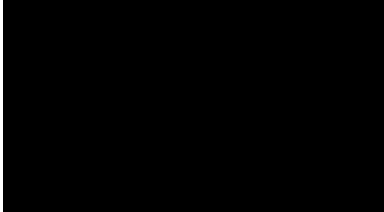
Failure to fully complete this form may result in rejection. Making a false statement may result in a fine or prosecution under the *Technical Standards and Safety Act*

Licence Number: 0156471

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: 2271847 Ontario Inc. Ontario Corporation No., if applicable: 2271847 Ontario Inc.

Operator Name (if different from above): GTA Propane

Telephone No.: 416-635-5323 Fax No.: 905-626-1987 E-mail: asadatlque@yahoo.com

B Street No.: 1031 Street Name / 911 Number / Address, if applicable: Wilson Avenue

Town / City or Township / County: North York Province: Ontario Postal Code: M3K 1G7

Mailing address if different from above.

C Street No.: Same as Above Street Name / 911 Number / Address, if applicable: Same as Above

Town / City or Township / County: Province: Postal Code:

Information on Container Refill Centre or Filling Plant

D Location of facility.

Street No.: 1031 Street Name / 911 Number / Address, if applicable: Wilson Avenue Nearest Major Intersection: Wilson Avenue & Keele Street

Town / City or Township / County: North York Province: Ontario Postal Code: M3K 1G7

Name of Licence Holder: Zanib Bibi

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT): Zanib Bibi ROT type: PPO-3

Municipality (or municipalities if the facility or its hazard distance touches multiple borders): City of Toronto

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.

Printname	Signature	Date (dd-mm-yyyy)
Name of Licence Holder: Zanib Bibi		20-09-2011
Name of Senior Management person as defined in the Regulation holding the Record of Training: Zanib Bibi		20-09-2011



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SECTION A: GENERAL INFORMATION (cont'd)

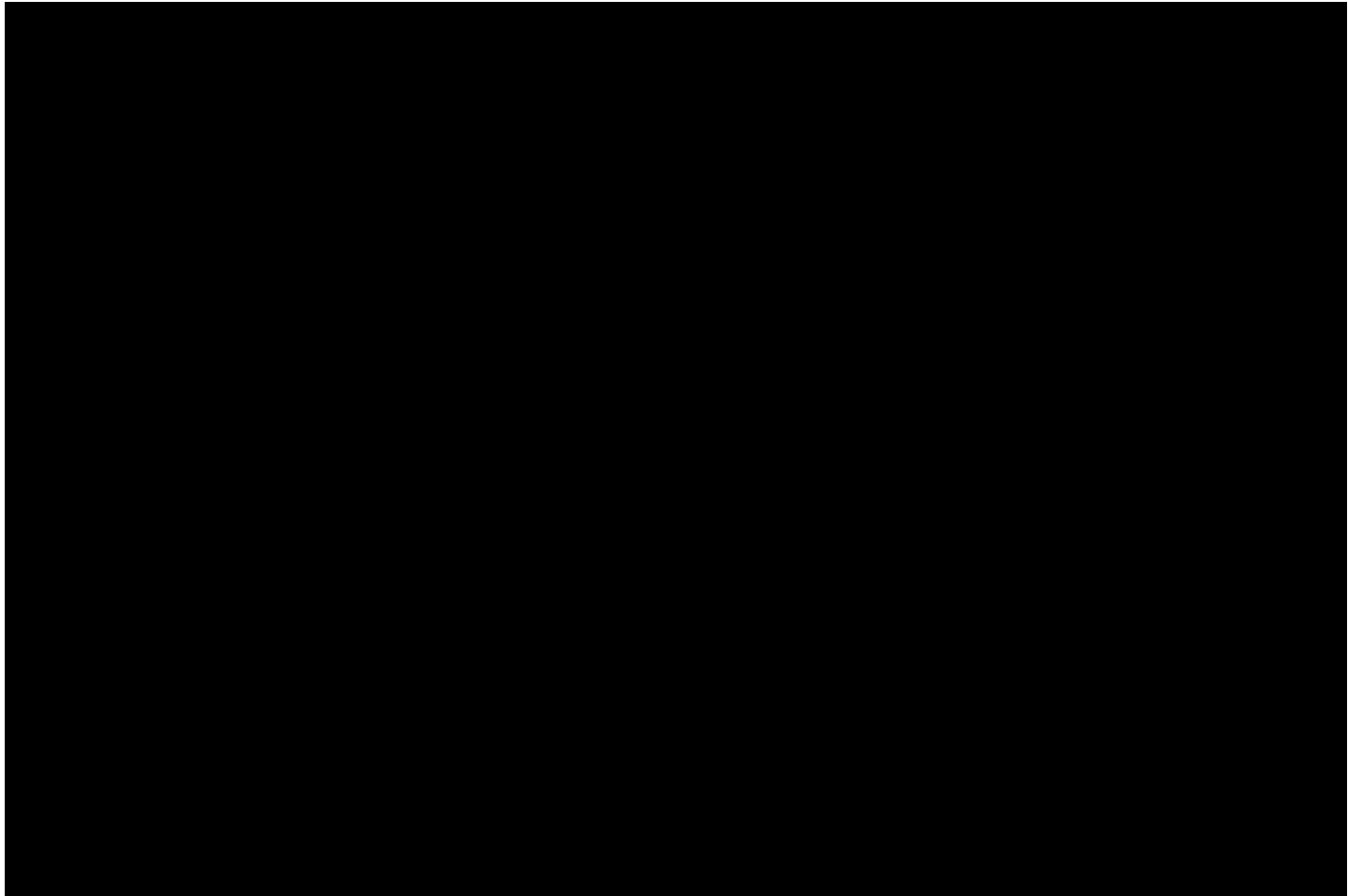
Indicate the year the facility was established. Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment.
1991 No significant changes have taken place

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

	PSIG	Serial Number
Tank1:	250 PSIG	7168
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: 87 USWG Mobile: N/A



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Name of person completing this form (please print) Zanib Bibi	Official Title Director	
Signature <i>Zanib</i>	Telephone No. 416-635-5323	Date (dd-mm-yyyy) 20-09-2011



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SECTION A: GENERAL INFORMATION (cont'd)

Activity Information

Name of Propane Supplier(s) Primemax Energy Inc.		For Office Use - Party No.	
Street No. 2558	Street Name / 911 Number / Address, if applicable Cedar Creek Road R.R.#1		
Town / City or Township / Country Ayr		Province Ontario	Postal Code NOB 1E0
Telephone No. 1-519-740-8209	Fax No. 1-519-740-1015	Contact Name Jim Taylor	
E-mail primemax@primemaxenergy.com			

Name of Propane Transporter. 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			

Off-site Cylinder and/or Mobile Storage N/A		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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Signature ✓		Telephone No. 416.635.5323	Date (dd-mm-yyyy) 20-09-2011



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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.

Facility is an operating Car Wash with some chemical storage outside for soap and other cleaners. There are no major hazardous materials on site that are associated with this operation.

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

The propane tank has fire extinguishers in the cylinder filling cabinet and there are some fire extinguishers inside the car wash as well. One fire extinguisher in the kiosk as well

List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, automatic shut off devices, fusible links, etc.) and describe their function, use and operation.

The tank is equipped with a ISC valve that is connected to a chain equipped with a fusible link that will melt in the event of a fire at 212 F. This will insure the spring loaded valve will close automatically to stop propane from reaching the leak. There is an electric solenoid valve on the piping to the auto propane dispenser so in the event of hitting the Emergency Shutdown Button (ESD) this will stop flow from the tank in case of a hose leak.

Maintenance and testing schedule for fire protection controls and devices.

The fire extinguishers are tested routinely and tagged by an outside company certified to carry out this work.

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Signature + <i>Zanib</i>	Telephone No. 416.635.5323	Date (dd-mm-yyyy) 20-09-2011



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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 Attique Asad	For Office Use - Party No.	Name Attique Asad	For Office Use - Party No.
Official Title Manager		Official Title Manager	
Telephone No. 905-625-1982	Fax No. 905-625-1987	Cell No. 416-999-6825	Fax No. 905-625-1987
E-mail asadattique@yahoo.com		E-mail asadattique@yahoo.com	
Role and responsibilities in emergency To insure all employees are trained in the Emergency Plan annually and to make sure all equipment is maintained and operational		Role and responsibilities in emergency Same as Item 1	
2. Facility Contact Personnel - Alternate Contact		6. Name of Facility Manager	
Name Gul Hassan	For Office Use - Party No.	Name Attique Asad	For Office Use - Party No.
Official Title Assistant Manager		Official Title Manager	
Telephone No. 905.625.1982	Fax No. 905.625.1987	Telephone No. 905.625.1982	Fax No. 905.625.1987
E-mail		E-mail asadattique@yahoo.com	
Role and responsibilities in emergency To insure people leave the Car Wash area and premises and customers leave the site. Takes head count and assists Key Contact		Role and responsibilities in emergency Same as Item 1	
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact Person	
Name Frank Lamie	For Office Use - Party No.	Name Mike Taylor	For Office Use - Party No.
Official Title Deputy Fire Chief	E-mail flamie@toronto.ca	Official Title General Manager	E-mail mtaylor@primemaxenergy.com
Telephone No. 416-338-9054	Fax No. 416-338-9492	Telephone No. 519.940.8209	Fax No. 905.625.1987
Role and responsibilities in emergency Assigns Inspectors for RSMP reviews and insures Department resources are maintained so City can insure compliance with Fire Code.		Role and responsibilities in emergency Knows the Emergency Response Group and can arrange for equipment to come to the site in case of emergencies and initiates the Emergency Response Plan	
Fire Services Address Toronto Fire Services, 4300b Dufferin St. 3rd Floor, Toronto, ON. M3H 5R9		Propane Supplier Address Primemax Energy Inc., 2558 Cedar Creek Road, RR#1, Ayr, ON. N0B 1E0	
4. Local Fire Services - Alternate Contact		8. Municipal Contact	
Name Jim Stoops	For Office Use - Party No.	Name Alan Appleby	For Office Use - Party No.
Official Title Division Chief Fire Prevention	E-mail jstoops@toronto.ca	Official Title Director	
Telephone No. 905-338-9102	Fax No. 905-338-9492	Telephone No. 416-395-7170	Fax No. 416-395-7155
Role and responsibilities in emergency In charge of the Fire Prevention for Toronto Fire Services. Assigns resources and duties as required for the City of Toronto		E-mail aappleby@toronto.ca	
Fire Services Address Toronto Fire Services, 4330 Dufferin St., 3rd Floor, Toronto, ON. M3H 5R9		Municipality Name and Address North York Civic Centre, 5100 Yonge Street, Toronto, ON. M2N 5V7	

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Name of person completing this form (please print) Zanib Bibi	Official Title Director
Signature <i>Zanib</i>	Telephone No. 416.635.5323
	Date (dd-mm-yyyy) 20-09-2011



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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.

The facility is built to the Propane Code requirements and does not have any extra features that are over and above the Code. Tank is protected with vehicle protection on all sides and has a lockable equipment and valve cabinet that is locked and secured after closing. Solenoid valve on piping from the pump will shut-off the flow of propane in case of Emergency. New Emergency shutdown switch to be installed as shown so remote shut-down of facility can be accommodated. This will be installed before end of October 2011.

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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) TBD	Print Name of Training Provider: Promar Petroleum Inc.
	Print Name of Instructor: Mike Martin
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) TBD	Print Name of Training Provider: Promar Petroleum Inc.
	Print Name of Instructor: Mike Martin
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) 11-02-2011	Print Name of Training Provider: Promar Petroleum Inc.
	Print Name of Instructor: Mike Martin
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)	Print Name of Training Provider: Promar Petroleum Inc.
TBD	Print Name of Instructor: Mike Martin
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)	Print Name of Training Provider: Promar Petroleum Inc.
TBD	Print Name of Instructor: Mike Martin
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)	Print Name of Training Provider: Promar Petroleum Inc.
04-02-2014	Print Name of Instructor: Mike Martin
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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Zanib Bibi	Director	
Signature	Telephone No.	Date (dd-mm-yyyy)
<i>Zanib</i>	416.635.5323	20-09-2011



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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 manger will give a verbal warning to the customers outside and in the Car Wash and instruct them to leave the premises. The Key Contact will call 9-1-1 to ask for help and explain the nature of the problem. This call will be made once the nature of the emergency is determined. Only a person with fire extinguisher training is permitted to attempt to put the fire out. Otherwise a call to 9-1-1 must be made.

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).
Once the warning is given the Manager will have everyone meet in the Emergency Evacuation Point and make a head count of staff & visitors. The Key Contact will place cones across the entrance/exits to stop vehicles from entering the site and will wait for the emergency responders to arrive.

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 Manager or Assistant Manager will determine what the emergency is and if a call to 9-1-1 is required. There is a phone inside the office or a cell phone can be used to make the call. Either the Key Contact will call or the Assistant Manager will call but at least one of these persons will be on the site.

Describe provisions for fire department entry when there are no operations or staffing at the propane site.
The tank is right next to the Car Wash entrance and access is not restricted. The facility is not fenced so there is no problem for the Fire Department to gain access to the site at all times. The facility operates on a 24/7 basis so there will always be an attendant or person in charge at the facility.

Describe how the licence holder will ensure continual flow of updated information to authorities.
The License Holder or Car Wash Manager will always be on site during working hours and can provide information about the tank contents and cylinder contents to the Emergency Responders when asked. The manager can get to the site and engage with the Emergency Responders if required.

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

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Signature 		Telephone No. 416.635.5323	Date (dd-mm-yyyy) 20-09-2011



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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>110 m</u>
4. What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? (distance in metres only)		<u>N/A</u>

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Signature <i>Zanib</i>	Telephone No. 416.635.5323	Date (dd-mm-yyyy) 20-09-2011



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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	Yes	No
Has the local fire service had an opportunity to review the Emergency Response and Preparedness Plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
If not, please explain (e.g., no fire services).		
Fire services comments, if any:		
- ENSURE STAFF WEAR GLOVES WITH DISPENSING		
- ENSURE EMERGENCY SHUTDOWN INSTALLED AS PER PAGE 6.		
To be completed by the Licence Holder		
In response to the above comments, the following action(s) is required:		
ESP installed NOV 18/2011.		
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 <u>Sam Colavita, Fire Prevention Officer</u>		29-09-2011

17/11/2011



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<u>Zanib Bibi</u>	Director	
Signature	Telephone No.	Date (dd-mm-yyyy)
	416.635.5323	30-09-2011



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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) 20-04-2011	Capacity of single largest propane storage vessel (USWG) 2000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 86.6 m	Right side property line: 13.3 m
Rear: 29.3 m	Left side property line: 26.8 m
GPS coordinates of single largest vessel: Lat:43 43'36.54"N Long:79 28'45.26"W	

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Name of person completing this form (please print) J. Ross Keys	Official Title Consultant
Signature 	Telephone No. 416-526-1405
	Date (dd-mm-yyyy) 20-09-2011



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

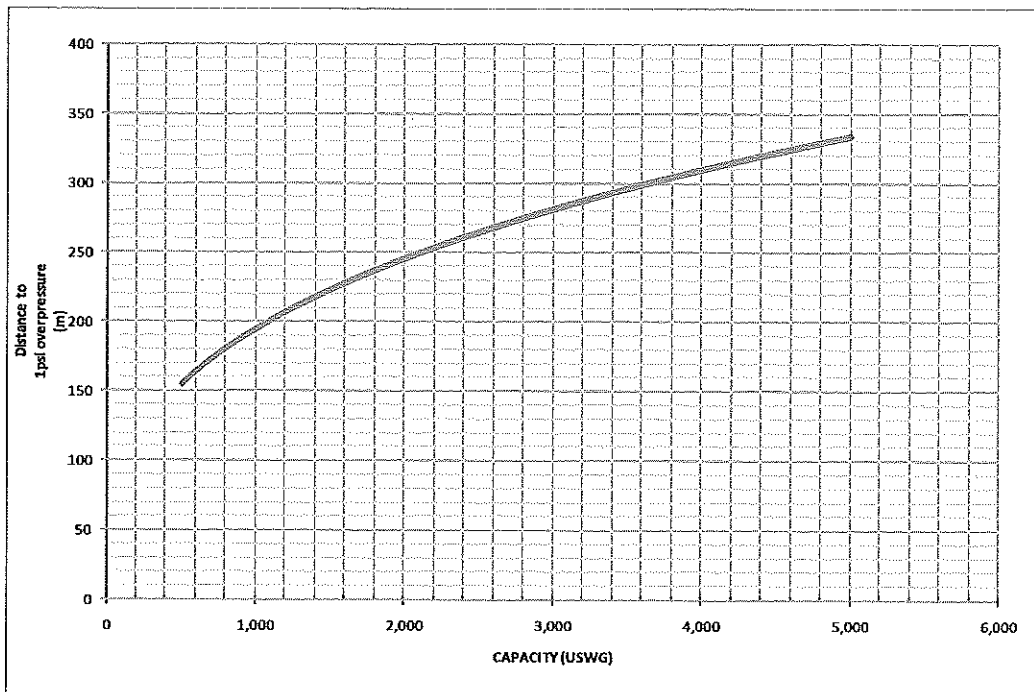
Table 1: Distance Table

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

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

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

Hazard Distance Chart (EPA-TNT model)





Technical Standards and Safety Authority
www.tssa.org

14th Floor - Centre Tower
3300 Bloor Street West
Toronto Ontario M8X 2X4
Fax: 416.231.4903
Customer Service: 1.877.682.8772

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

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

As an accompaniment to the Map of Surrounding Area, provide the following information about buildings and features present within the circle in Table 2.

Table 2: Buildings and Features

Buildings and Features Present within the Circle on the Map of the Surrounding Area AND Name and Address of Closest Building or Feature	* Number of Buildings and Features (mark with an "X")				Distance from Tank to Closest Building or Feature
	0	1	2-10	11+	
Industrial buildings or parks or golf courses Name: _____ Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. [Redacted]				X	_____ 54 _____ m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>Wycliffe Wilson Centre</u> Address: <u>1077 Wilson Avenue</u> City: <u>Toronto</u> Province <u>Ontario</u> Postal Code <u>M3K 1G7</u>				X	_____ 68 _____ m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: <u>Cactus Car Wash</u> Address: <u>1031 Wilson Avenue</u> City: <u>Toronto</u> Province <u>Ontario</u> Postal Code <u>M3K 1G7</u>			X		_____ 20 _____ m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>North York Medical</u> Address: <u>1017 Wilson Avenue</u> City: <u>Toronto</u> Province <u>Ontario</u> Postal Code <u>M3K 1Z1</u>			X		_____ 125 _____ 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) J. Ross Keys	Official Title Consultant
Signature 	Telephone No. 416-526-1405
	Date (dd-mm-yyyy) 21-09-2011



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WORKSHEET

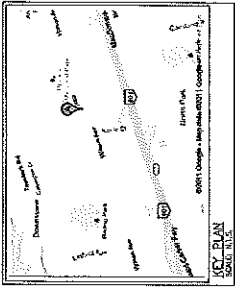
Portable Storage Additional Information Worksheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume In USWG
# 420	123.9		
# 100	29.5		
# 40	11.75		
# 33.3	9.62		
# 30	8.8		
# 20	5.8	15	87 USWG
# 10	2.9		
# 5	1.5		
Total Cylinder Capacity			87 USWG

Tanks Stored On-site Not Connected for Use

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

Total Cylinder Capacity	87 USWG
Total Tank Capacity	2000 USWG
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	2087 USWG



ZONING INFORMATION:

TOTAL LOT AREA = 501,916 sq. ft. (11.52 acres)
 TOTAL PERMITTED SPACES FOR THIS USE IS 74
 TOTAL PERMITTED SPACES PROVIDED IS 74
 BUILDING HEIGHT FLOOR AREA = 1,000,000 sq. ft. (237,684 sq. ft.)
 LOT COVERAGE = 100% (MAXIMUM ALLOWED IS 100%)
 ZONING FOR THIS SITE IS GENERAL COMMERCIAL (GC)

PROPERTY LINE UTILITIES	
SEWER	24" Dia
WATER	24" Dia
STORM	24" Dia
ELECTRICAL	24" Dia
TELEPHONE	12" Dia

GPS COORDINATES	
NORTING	NAD83
EASTING	1707100.00

NOTES:

1. FACILITY USED FOR OUTLETS INCLUDING A AUTO PROPANE INVENTORY ONLY.

LEGEND:

- FE = FIRE ENGINE
- FT = FIRE TRUCK
- ECS = EMERGENCY SHUT-DOWN
- MP = METER POINT

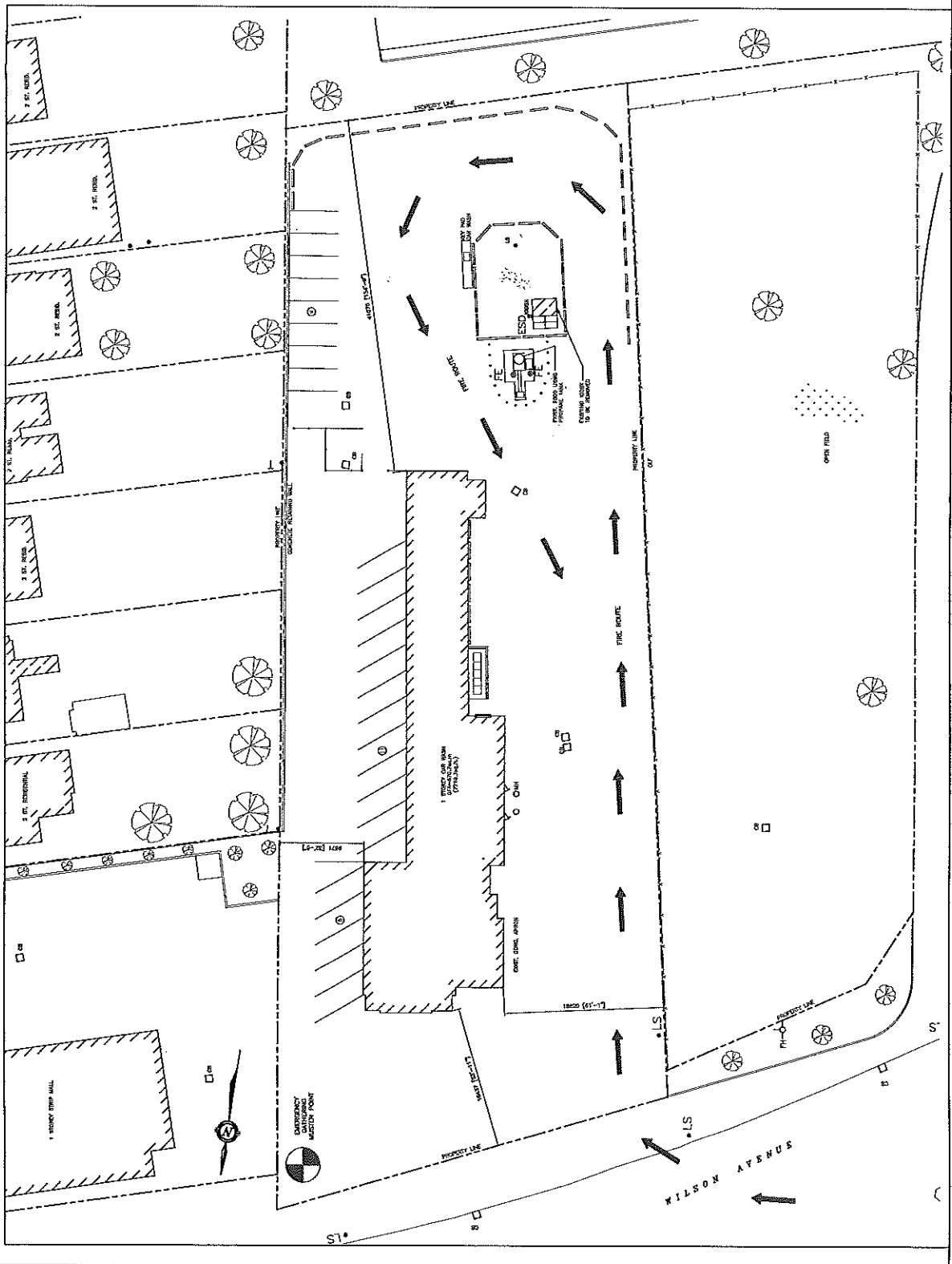
NO.	DATE	BY	DESCRIPTION
0	JAN. 26, '11	MARK FAY REEF	PROPOSED

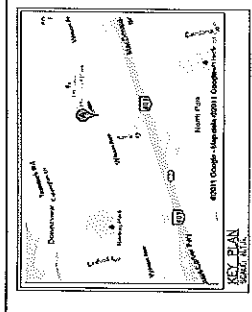
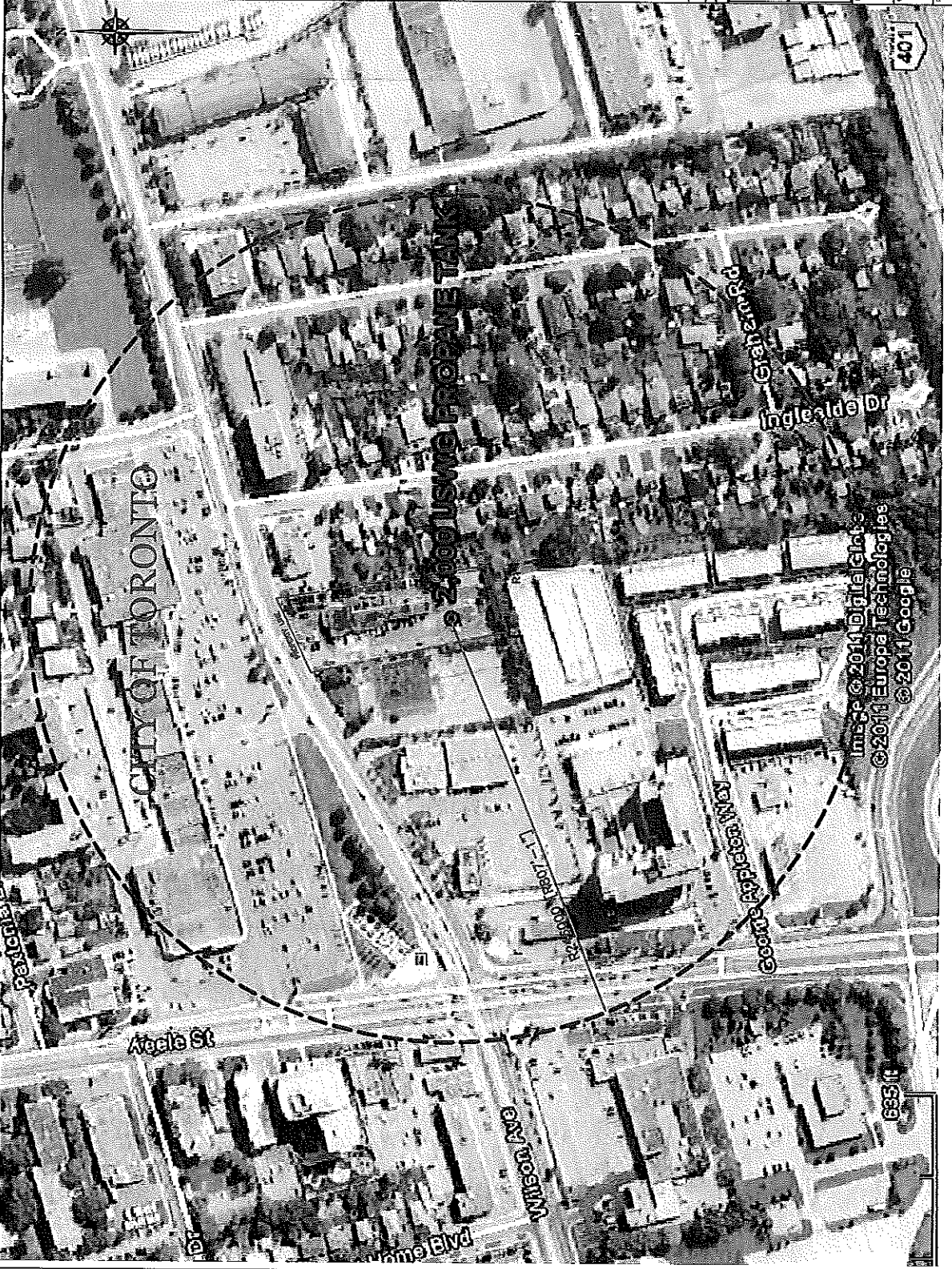
GTA PROPANE

ALTENG Inc.
 Alternative Energy Consulting
 125 Main Street, Thornhill, Ontario L3T 3J3
 Telephone: (905) 709-1111
 Fax: (905) 709-1111

Drawn By: D.J.F.
 Project Number: 09-16-001
 Client: GTA PROPANE
 1001 Wilson Avenue
 North York, ON M2K-1G7
 Drawing Date: 10/20/11

PROPOSED FIRE EMERGENCY PLAN
 Drawing No.: 082600
 Drawing Date: 10/20/11
 Project Name: 1001 Wilson Avenue





NOTES:
 CONSIDERABLE DRAINAGE TO AN ADJACENT STREET OF 1.4 M
 DRAINAGE IN THE ADJACENT STREET AS PER LOCAL DRAINAGE
 PLAN
 THE INFORMATION OF THE USES AND DRAINAGE
 PLAN
 $0 = 11' (611 \times 1/4) \times 1/4 = 260m$

PROPERTY LINE (DIMENSIONS)	DISTANCE TO ADJACENT STREET	POPULATION
NORTH: 66.0m	17.0m	1000
SOUTH: 29.2m	17.0m	1000
EAST: 26.0m	17.0m	1000
WEST: 15.3m	17.0m	1000

AS PER THIS GUIDANCE FOR THE INSTALLATION OF THE USES AND
 DRAINAGE PLAN, THE FACILITY ONLY REQUIRES A LEVEL 1 RISK
 APPLICATION.

PLANNING ADVISORY INFORMATION:

AS PER THIS ENERGY REGULATIONS, THE FOLLOWING
 PLANNING INFORMATION IS PROVIDED TO THE
 CITY OF TORONTO, NORTH DISTRICT
 200' USING PROPANE TANK
 TORONTO, ON M5H 8T7
 ATTN: MR. APOLLONIOS, DIRECTOR
 TEL: 416-392-7100

DATE	DESCRIPTION
0 APR. 20, 11	ISSUED FOR REVIEW
0 APR. 20, 11	REVISIONS

GTA PROPANE

ALTENG Inc.
 Alternative Energy Consulting
 100 North Greenhill, Toronto, Ontario L3T 5J3
 Phone: (416) 291-1100
 Fax: (416) 291-1100

DATE	DESCRIPTION
0 APR. 20, 11	ISSUED FOR REVIEW
0 APR. 20, 11	REVISIONS

Project No: 082800
 Drawing Title: BUST RADIUS PLAN LAYOUT
 Drawing Scale: 1:1000
 Drawing Date: APR. 20, 11
 Drawing No: 11000
 Project No: 082800-0-200
 Drawing No: 082800