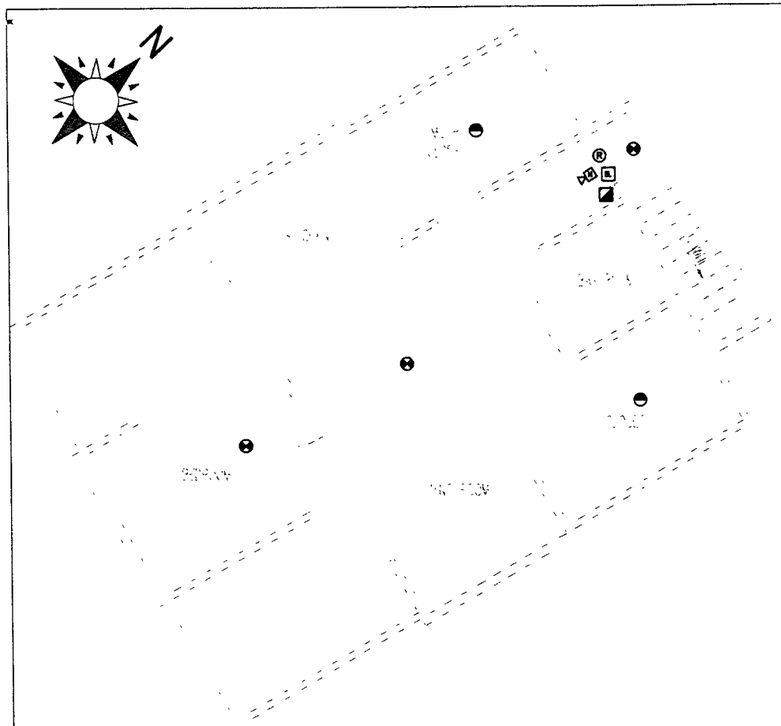
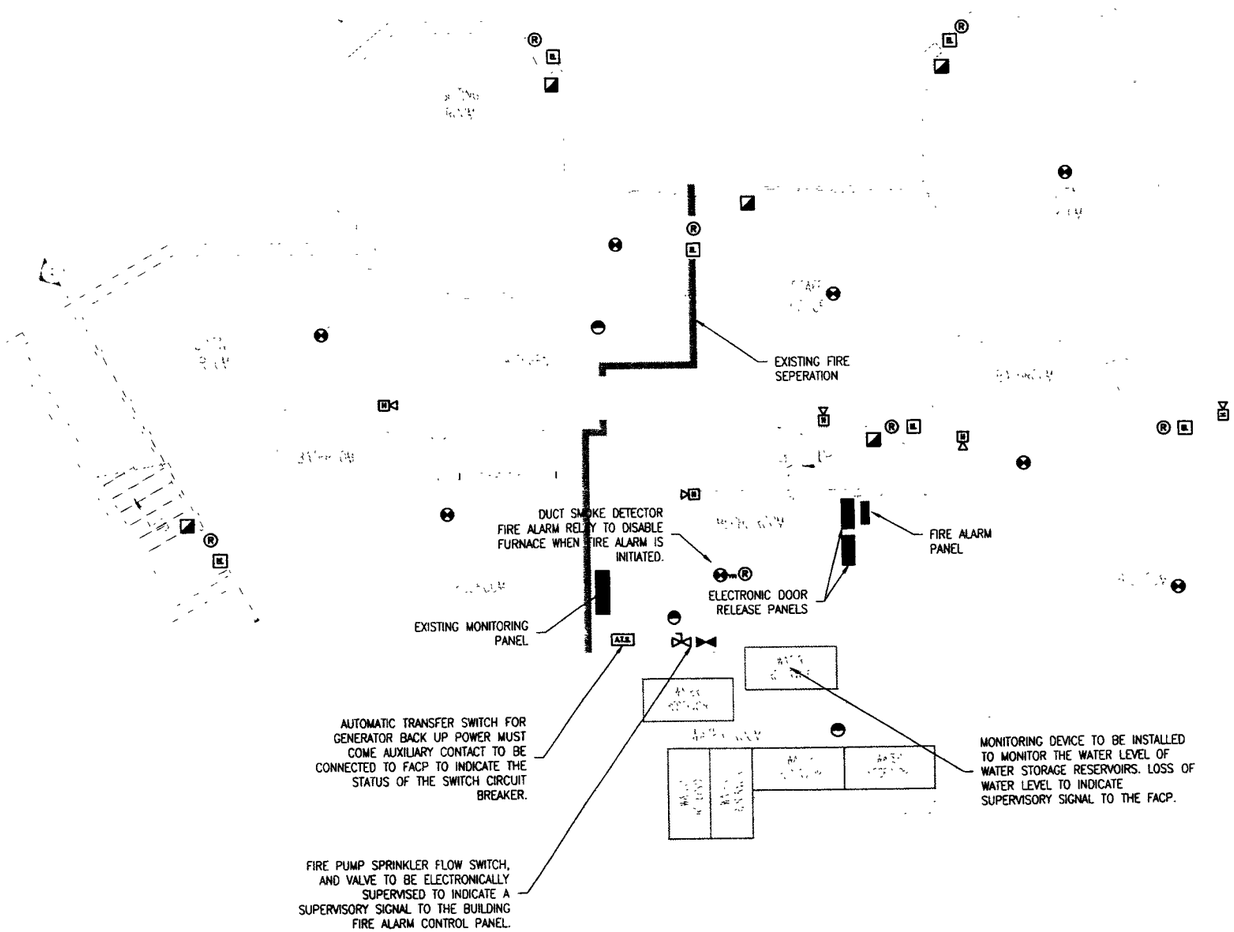


2 SECOND FLOOR LAYOUT
NTS



1 BASEMENT LAYOUT
NTS

- ALL ELECTRIC STRIKE LOCKS AND MAG LOCK DEVICES TO BE FAIL SAFE, MEANING IF ELECTRICAL POWER IS DISRUPTED, THE DEVICE WILL AUTOMATICALLY OPEN.

- ALL ELECTROMAGNETIC LOCK DEVICES TO HAVE EMERGENCY BACK UP POWER INSTALLED TO MAINTAIN POWER AND ACCESSIBILITY TO AREAS SECURED WITH ELECTROMAGNETIC LOCKS.

- ALL ELECTROMAGNETIC LOCKS TO BE CONNECTED TO A FIRE ALARM RELAY CONNECTED AND CONTROLLED BY THE FIRE ALARM PANEL. IN THE EVENT OF LOSS OF POWER TO THE FIRE ALARM PANEL ALL ELECTROMAGNETIC LOCKING MECHANISMS MUST RELEASE IMMEDIATELY

- IN THE EVENT OF AN ALARM SIGNAL, ALL ELECTROMAGNETIC LOCKS WILL RELEASE IMMEDIATELY.

- IN THE EVENT OF A DETECTED FAULT IN THE ELECTRICAL CIRCUIT BETWEEN THE FIRE ALARM AND THE FIRE ALARM CONTROL PANEL, THE DEVICE WILL RELEASE IMMEDIATELY.

- ALL EXISTING FIRE ALARM DEVICES TO BE CONNECTED AND MONITORED THROUGH THE NEW FIRE ALARM PANEL.

- CONTRACTOR TO COORDINATE AND ADHERE TO CLIENTS REQUIREMENTS.

- HORN AUDIBILITY IN ALL BEDROOMS MUST BE A MINIMUM OF 75dBA IN ALL FOUR CORNERS OF THE ROOM

EME Engineering Inc, Barrie, Ontario
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EME ENGINEERING
ELECTRICAL MECHANICAL ENERGY

CLIENT
Kerry's Place
Autism Services
Services en autisme

PRIME CONSULTANT

STAMP
LICENSED PROFESSIONAL ENGINEER
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MAY-4 2016
PROVINCE OF ONTARIO

Drafted by: A.Roszkowski	Date 06/10/2015
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Checked by: C.Langford	Date 05/03/2016

No.	Revision/Issue	Date
1	Issued for Client Review	06/10/15
2	Issued for Client Review	06/15/15
3	Issued for Permit	07/08/15
4	As-Built as per Contractor	05/03/16

Project title/info
KERRY'S PLACE
3820 DOANE RD
MOUNT ALBERT, ON

EME PROJ #20150139

Drawing Title
BASEMENT AND SECOND FLOOR LAYOUT

Project Name: Kerry's Place	Drawing #
Date: 06/10/2015	E.02
Scale: NTS	