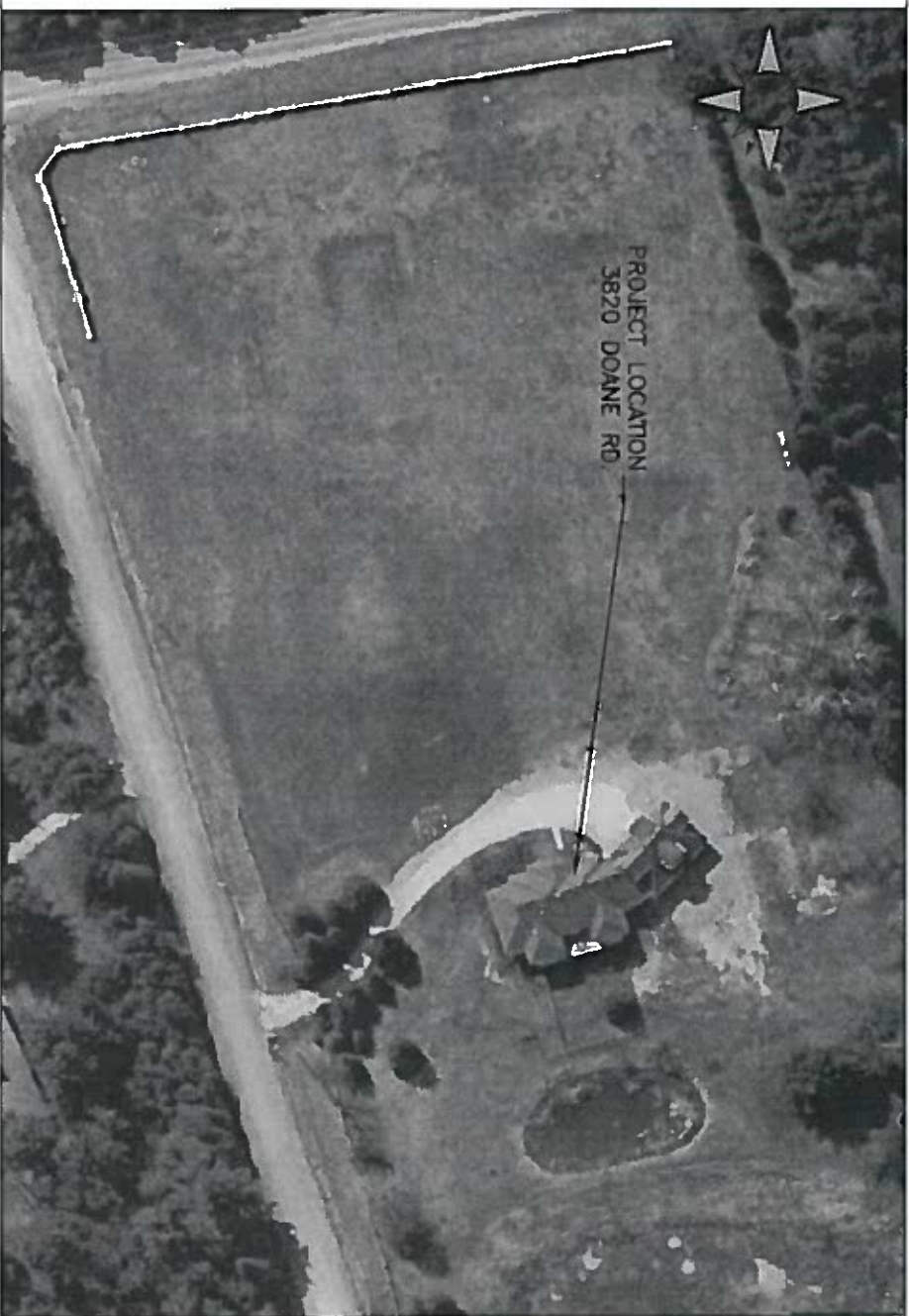


SITE PLAN



DRAWING INDEX

- E:00 - TITLE PAGE
- E:01 - FIRST FLOOR LAYOUT
- E:02 - BASEMENT AND SECOND FLOOR LAYOUT

PROJECT MEMBERS

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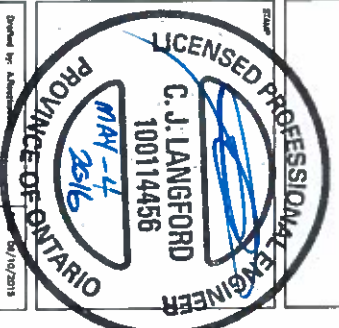
GENERAL NOTES:

- INSTALLATION OF MAGNETIC DOOR LOCKS TO CONFORM TO THE FOLLOWING:
  - ONTARIO BUILDING CODE 2012
  - ONTARIO ELECTRICAL CODE 2012
  - NATIONAL FIRE ALARM AND SIGNALING CODE
  - CAN/ULC S524-14
  - ONTARIO FIRE CODE
  - LOCAL MUNICIPALITY BY LAWS
  - MANUFACTURER REQUIREMENTS
- CONTRACTOR TO SUPPLY AND INSTALL MAGNETIC DOOR LOCK DEVICES
- FIRE ALARM SYSTEMS SHALL BE INSTALLED IN CONFORMANCE WITH CAN/ULC-S524, "INSTALLATION OF FIRE ALARM SYSTEMS".
- A FIRE ALARM SYSTEM SHALL BE VERIFIED IN CONFORMANCE WITH CAN/ULC-S537, VERIFICATION OF FIRE ALARM SYSTEMS", TO ENSURE SATISFACTORY INSTALLATION.
- WHERE LIFE SAFETY AND FIRE PROTECTION SYSTEMS ARE INSTALLED TO COMPLY WITH THE PROVISIONS OF THE OBC 2012 OR THE FIRE CODE MADE UNDER THE FIRE PROTECTION AND PREVENTION ACT, 1997, THE COMMISSIONING OF THOSE INTEGRATED SYSTEMS MUST BE PERFORMED AS A WHOLE TO ENSURE THE PROPER OPERATION AND INTER-RELATIONSHIP BETWEEN THE SYSTEMS.
- CONTRACTOR TO VERIFY ALL DEVICE LOCATIONS, AND INDICATE IN WRITING TO ENGINEER OF RECORD ANY PROPOSED DEVIATION FROM RECORD DRAWINGS.
- VERIFICATION OF COMPLETED FIRE ALARM SYSTEM SHALL BE PERFORMED BY THE MANUFACTURER'S REPRESENTATIVE AUTHORIZED BY THE CFPA. VERIFICATION BY THE CONTRACTOR SHALL NOT BE PERMITTED.

EME Engineering Inc. Barrie, Ontario  
231 Bayview Dr., Unit L101 L4N1W5



PROJ. CONSULTANT



Drawn By: Adam Wood	Date: 06/10/2015
Design By: Adam Wood	Date: 06/15/2015
Checked By: Christopher	Date: 06/02/2015

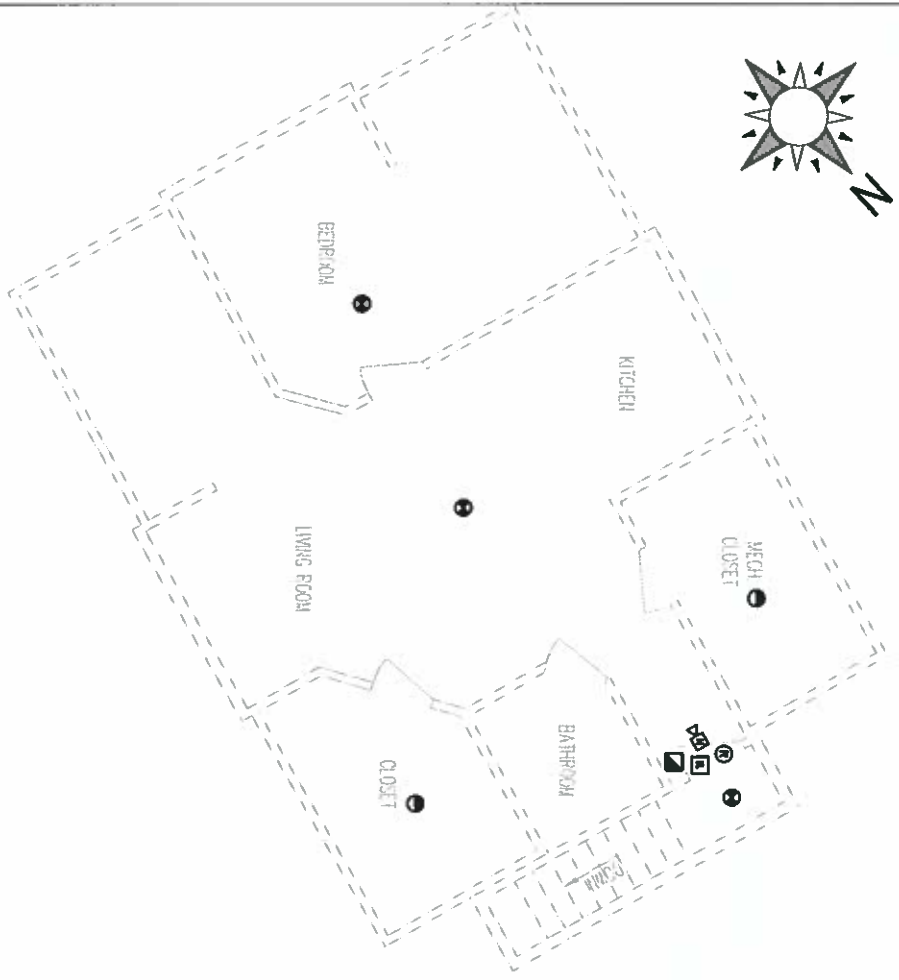
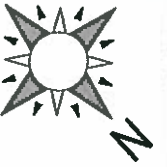
No.	Revision/Issue	Date
1	Issued for Client Review	06/10/15
2	Issued for Client Review	06/15/15
3	Issued for Permit	07/08/15
4	As-Built as per Contractor	05/05/16

Project Name/No.  
KERRY'S PLACE  
3820 DOANE RD.  
MOUNT ALBERT, ON  
EME PROJ. #20150139

Drawing Title  
TITLE PAGE

Project Name Kerry's Place	Drawing #
Date 06/10/2015	E.00
Scale 1/16"	

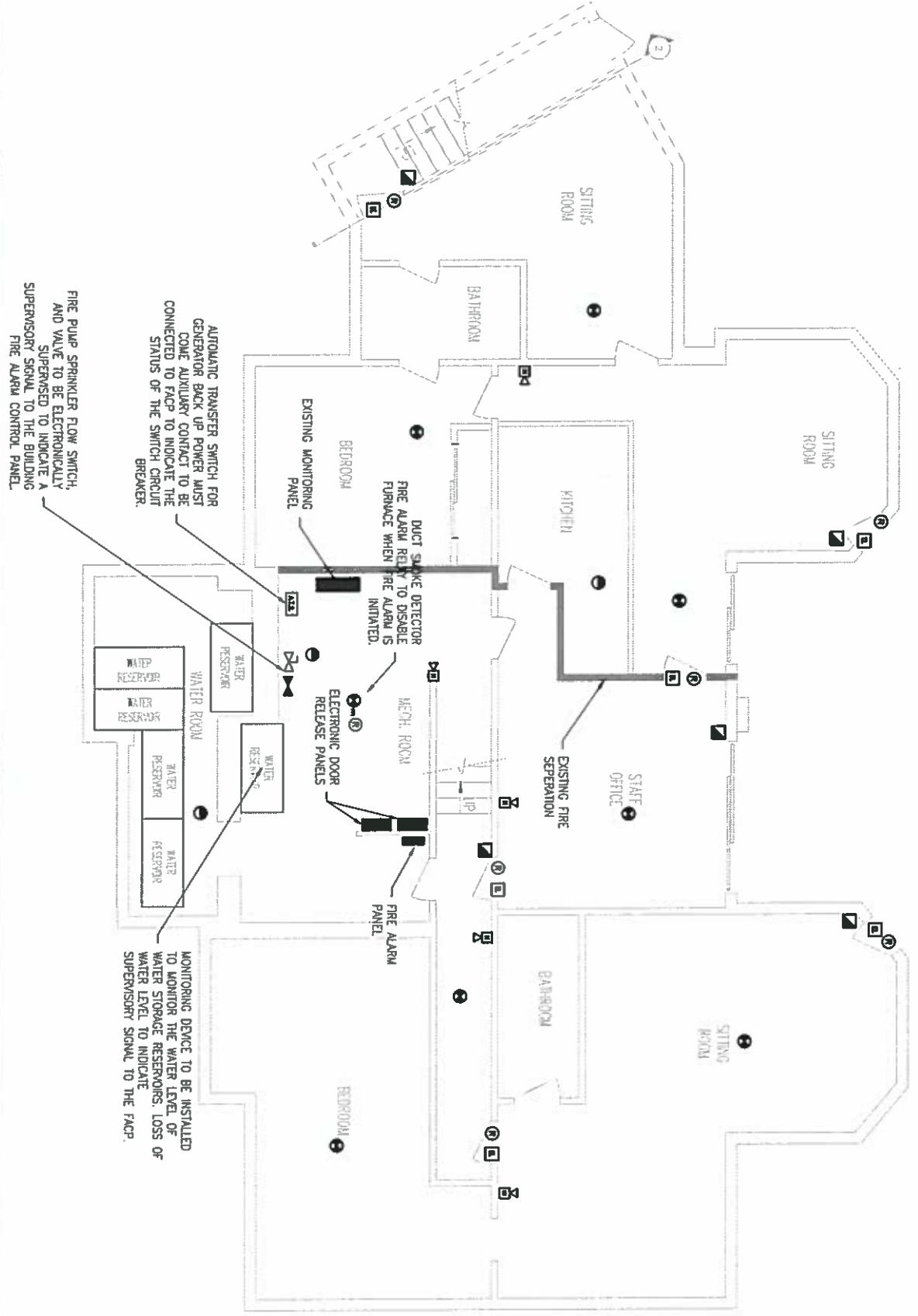




2 SECOND FLOOR LAYOUT  
NTS

NO.	SYMBOL	DESCRIPTION
1	[Symbol]	FIRE ALARM RELAY
2	[Symbol]	MANUAL RESET STATION
3	[Symbol]	HEAT DETECTOR
4	[Symbol]	SMOKE DETECTOR
5	[Symbol]	SMOKE DETECTOR
6	[Symbol]	SMOKE DETECTOR
7	[Symbol]	SMOKE DETECTOR
8	[Symbol]	SMOKE DETECTOR
9	[Symbol]	SMOKE DETECTOR
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100	[Symbol]	SMOKE DETECTOR

1 BASEMENT LAYOUT  
NTS



- ALL ELECTRIC STRIKE LOCKS AND MAG LOCK DEVICES TO BE FAIL SAFE. MEANING IF ELECTRICAL POWER IS INTERRUPTED, 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 75dB(A) IN ALL FOUR CORNERS OF THE ROOM.

EME Engineering Inc. Barrie, Ontario  
231 Bayview Dr., Unit 1101 LAN1W5

# EME ENGINEERING

ELECTRICAL MECHANICAL ENERGY

Kerry's Place  
Autism Services  
Services en autisme

PROFESSIONAL ENGINEER  
C.J. LANGFORD  
100114456  
MAY-4 2016  
PROVINCE OF ONTARIO

Drawn By: [Name]	Date: 06/10/2015
Design By: [Name]	Date: 06/10/2015
Checked by: [Name]	Date: 06/23/2015

No.	Revision/Issue	Date
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2	Issued for Client Review	06/15/15
3	Issued for Permit	07/09/15
4	As-Built as per Contractor	05/03/16

Project Name: KERRY'S PLACE  
3820 DOANE RD  
MOUNT ALBERT, ON  
EME PROJ. #20150139

Drawing Title: BASEMENT AND SECOND FLOOR LAYOUT  
Drawing #: E.02  
Date: 06/10/2015  
Scale: NTS