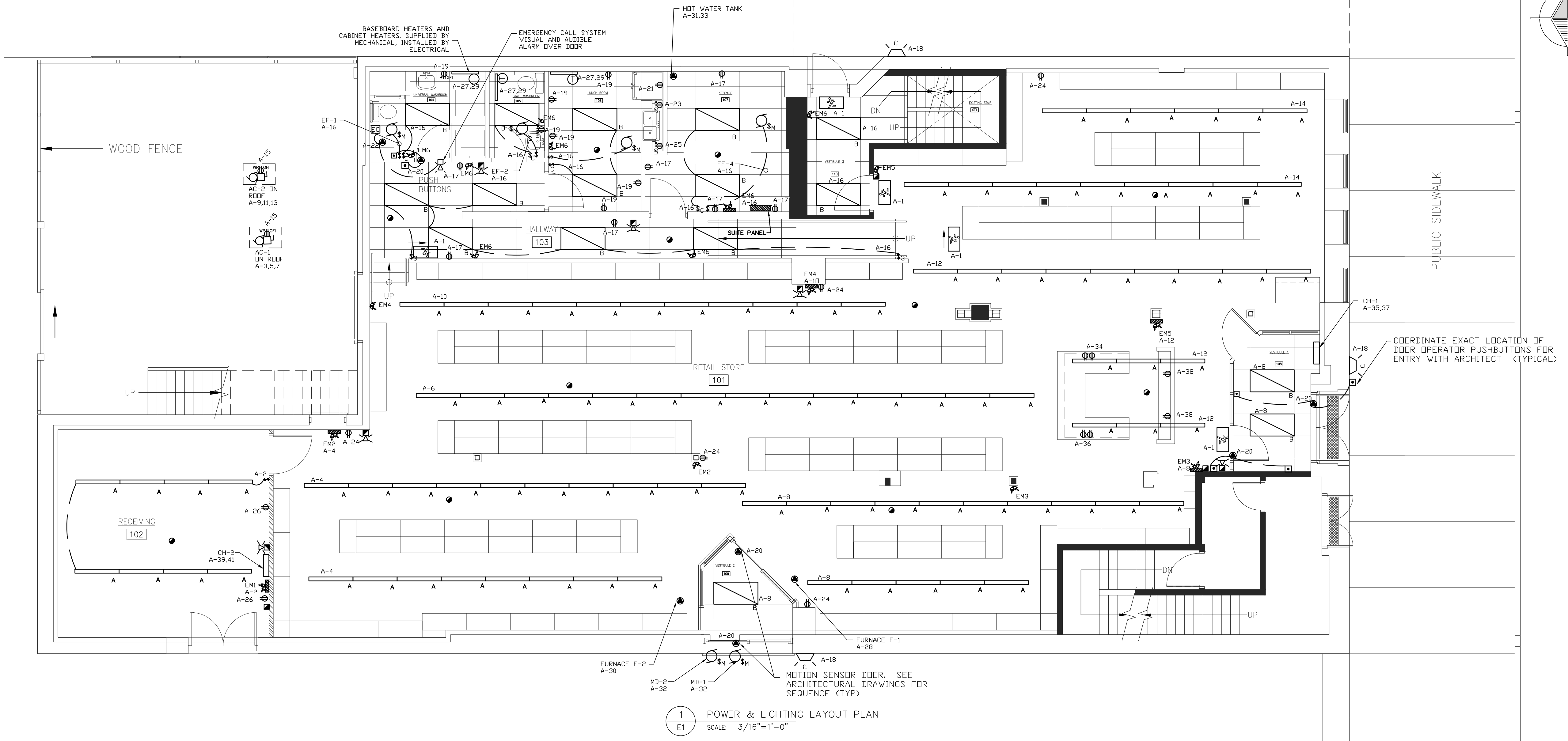


POWER LEGEND	
	THREE PHASE MOTOR
	TRANSFORMER
	DATA/PHONE OUTLET
	DIRECT CONNECTION
	POWER DOOR OPERATOR
	POWER DOOR OPERATOR LOCK BUTTON
	EMERGENCY CALL BUTTON
	MOTOR RATED SWITCH
	SINGLE PHASE MOTOR
	DISCONNECT SWITCH
	ELECTRICAL PANEL
	EXISTING EQUIPMENT
	RELOCATED EQUIPMENT

RECEPTACLE LEGEND	
	RECEPTACLE
	MOUNTED ABOVE COUNTER
GF1	GROUND FAULT INTERRUPTED
T	20A T-SLOT

LIGHTING LEGEND	
	LIGHTING SWITCH
	3 WAY LIGHTING SWITCH
	AUTO-ON, WALL SWITCH OCCUPANCY SENSOR

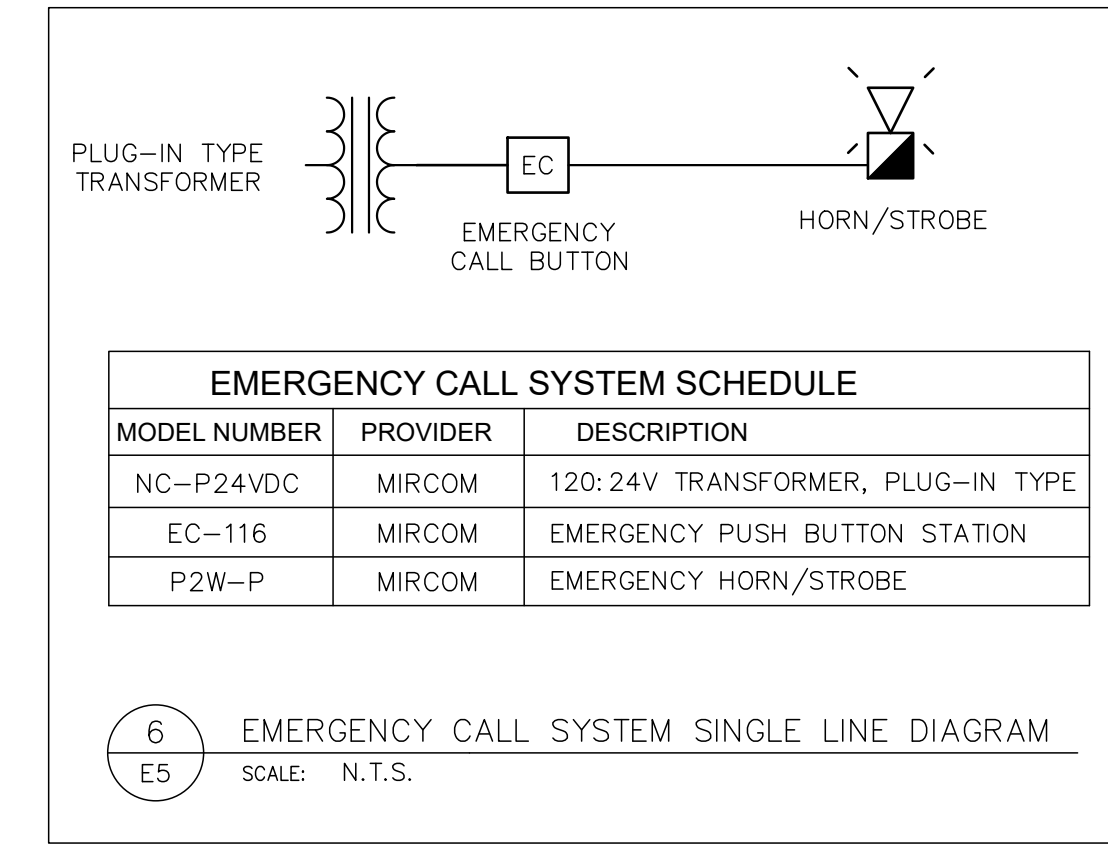


1 POWER & LIGHTING LAYOUT PLAN
SCALE: 3/16"=1'-0"

Rev.	Date	Description	By	App.
0	2017/02/21	ISSUED FOR PERMIT	PGB	--

EMERGENCY LIGHTING & EXIT SCHEDULE			
SYMBOL	DESCRIPTION	MANUFACTURER	MODEL No.
	EMERGENCY LIGHTING UNIT, BATTERY CAPACITY AS LISTED IN TABLE ON THIS DRAWING, 12VDC, 10 YEAR BATTERY, C/W 4W MR16 LED HEADS AS LISTED	EMERILITE OR APPROVED EQUAL	12ESLxx/2LG
	DUAL REMOTE HEAD, 12VDC, 4W, MR16 LED	EMERILITE OR APPROVED EQUAL	EF9DM-LG
	SELF POWERED RUNNING MAN EXIT SIGN, SINGLE FACE, WALL OR CEILING MOUNT AS INDICATED, ARROWS AS INDICATED, LED LAMPS FOR 120VAC, CSA-C860-96 LISTED & CERTIFIED	EMERILITE OR APPROVED EQUAL	EA1WIIDN

NO.	SIZE	NO. HEADS
EM1	36W	2
EM2	36W	2
EM3	36W	2
EM4	36W	2
EM5	36W	2
EM6	100W	2



INTERIOR/EXTERIOR LIGHTING SCHEDULE			
SYMBOL	MODEL NUMBER	MANUFACTURER	DESCRIPTION
	METALUX 24CZ LED4-50-UNV-L835-CD1	EATON LIGHTING	NEW 2'x4' RECESSED LED TYPE FIXTURE, 5000 LUMENS, 45WATTS, 120 VOLT, 3500K
	ICF-332-UNV-EBB1 C/W LAMPS	COOPER LIGHTING	4' INDUSTRIAL FIXTURE WITH CLOSED TOP REFLECTOR, TWO 32W T8 LAMPS, ELECTRONIC PROGRAM RAPID START BALLAST, 120V
	ENT-E01-LED-E1-GXW-AP C/W PC	COOPER LIGHTING	LED, EXTERIOR WALL MOUNTED LUMINAIRE, TRIANGLE REVEALS; (1) 21 LED LIGHTBAR, 120V, WALL GRAZER WIDE DISTRIBUTION, GREY IN COLOUR, C/W BUTTON TYPE PHOTOCONTROL

FIRE ALARM SYSTEM SCHEDULE			
SYMBOL	MODEL NUMBER	MANUFACTURER	DESCRIPTION
	MS-401	MIRCOM	PULL STATION
	BL-6B & FS-340W	MIRCOM	FIRE ALARM BELL AND STROBE
	5601-A	MIRCOM	RATE OF RISE HEAT DETECTOR

- NOTES:
- FIRE ALARM SYSTEM IS EXISTING. NEW DEVICES SHALL BE INSTALLED ON THE EXISTING FIRST FLOOR ZONE.
 - EXISTING FIRE ALARM PANEL IS NOTIFIER. PROVIDE UPGRADES TO PANEL TO PROVIDE ENOUGH BATTERY POWER AND STROBE LIGHT SYNCHRONIZATION.
 - WALL MOUNTED BELLS SHALL BE INSTALLED SUCH THAT THE DEVICE IS NOT LESS THAN 2300mm A.F.F. WALL MOUNTED STROBES SHALL BE INSTALLED SUCH THAT THE ENTIRE LENS IS NOT LESS THAN 2000mm AND NOT MORE THAN 2400mm A.F.F. 2300mm IS THE EXPECTED HEIGHT BUT CONFIRM WITH LOCAL BUILDING DEPARTMENT.
 - ALL BELL/STROBE DEVICES SHALL BE CLASS 'A' CIRCUITS.

NOVADYNE
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GREGG GORDON ARCHITECT
PROJECT: PROPOSED "BUCK OR TWO" RETAIL STORE
172 Simcoe Street
Peterborough, Ontario

POWER & LIGHTING LAYOUT PLAN

FILE No.	DWG. No.	Rev. No.
419-E1	E1	0

