

GENERAL NOTES

- A. DETAILS IN COMMENTS SECTION OF LUMINAIRE SCHEDULE SHALL APPLY IN ADDITION TO CATALOG SERIES.
- B. LAMP, BALLAST AND TRANSFORMER INFORMATION IN SPECIFICATION SHALL APPLY IN ADDITION TO INFORMATION IN LUMINAIRE SCHEDULE.
- C. REFER TO DRAWINGS FOR MOUNTING TYPE, NUMBER OF FACES AND ARROWS OF EXIT SIGNS.
- D. ALL COMPACT FLUORESCENT LUMINAIRES WITH T-5 LAMPS AND SMALLER TO HAVE END OF LIFE CIRCUIT CUTOFF FEATURE EQUAL TO OSRAM-SYLVANIA "QUICK-SENSE".
- E. ALL T-5 AND T-8 LAMP PARABOLIC FLUORESCENT TROFFERS SHALL HAVE 2 BALLAST COMPARTMENTS.
- F. ALL RECESSED TROFFER HOUSINGS CONSTRUCTED WITHOUT ROLLED EDGES SHALL BE POST PAINTED.
- G. ALL RECESSED TROFFER DOOR FRAMES SHALL BE SECURED WITH SPRING LATCHES.
- H. VERIFY LUMINAIRE, LAMP AND VOLTAGE COMPATIBILITY. LAMP QUANTITY REFERS TO NUMBER OF LAMPS IN CROSS SECTION, UNLESS OTHERWISE NOTED.
- I. LENS DIMENSION REFERS TO OVERALL THICKNESS, MAXIMUM PENETRATION OF PRISM TO BE .087".
- J. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING EACH LUMINAIRE LOCATION WITH THE ARCHITECTURAL REFLECTED CEILING PLANS AND FOR VERIFYING AND PROVIDING THE MOUNTING SYSTEM REQUIRED FOR EACH LUMINAIRE. THE CONTRACTOR ALSO PROVIDE PLASTER FRAMES, WALL BRACKETS, SUPPORTS, OR OTHER APPURTENANCES AS REQUIRED FOR PROPER INSTALLATION. CLEAN WHITE COTTON GLOVES SHALL BE WORN WHEN HANDLING THE LUMINAIRES' EXPOSED REFLECTIVE SURFACES. THE CONTRACTOR SHALL CLEAN ALL SURFACES, INCLUDING DUST, FINGERPRINTS, PAINT, ETC. WITH A CLEAN DRY CLOTH AFTER ALL INTERIOR WORK HAS BEEN COMPLETED. PLASTIC SHIPPING BAGS SHALL REMAIN ON THE LUMINAIRES UNTIL WORK IS COMPLETED.
- K. MOUNTING HEIGHTS INDICATED ARE TO THE BOTTOM OF THE LUMINAIRE, UNLESS OTHERWISE NOTED.
- M.

ELECTRIC LUMINAIRE SCHEDULE							
TYPE	DESCRIPTION	MANUFACTURER / SERIES	LAMP QTY	LAMP TYPE	COMMENTS	FIXTURE LOAD	VOLTAGE
A8	LED STRIP LIGHT	LUMILUX LIGHTING N3-CS-D-LED-1-30L-H-8-U-SD-8-MF-SW-WF	1	105W LED (INTEGRAL)		105 VA	120 V
A8-EM	LED STRIP LIGHT	LUMILUX LIGHTING N3-CS-D-LED-1-30L-H-8-U-SD-8-MF-SW-WF-EVB	1	105W LED (INTEGRAL)	PROVIDE WITH 90 MINUTE BATTERY BACK-UP	105 VA	120 V
B	TRACK HEAD	CONTECH LIGHTING CT1838/2-B	1	16 SPAR38GFDI W3000F20 B		21 VA	120 V
D	RECESSED DOWNLIGHT	CONTECH RA4LNC-130K-12D1-EBL	1	16W LED (INTEGRAL)	PROVIDE WITH 90 MINUTE BATTERY BACK-UP	16 VA	120 V
D-EM	RECESSED DOWNLIGHT	CONTECH RA4LNC-130K-12D1-EBL	1	16W LED (INTEGRAL)	PROVIDE WITH 90 MINUTE BATTERY BACK-UP	16 VA	120 V
H	CAS-WRAP PENDANT	BARN LIGHT C-VDBW12-PC-100-SBK-100 CIRCLE VENT	1	LED		26 VA	120 V
J4	LED STRIP LIGHT	COLUMBIA LCS-4-30-MU-U	1	48W LED (INTEGRAL)		48 VA	120 V
J8	LED STRIP LIGHT	COLUMBIA LCS-4-30-MU-U	1	105W LED (INTEGRAL)		105 VA	120 V
J8-EM	LED STRIP LIGHT	COLUMBIA LCS-4-30-MU-U	1	105W LED (INTEGRAL)		105 VA	120 V
P	LED CYLINDER LIGHT	CONTECH CL6-230K-MVD2-P-M-PL-B	1	28W LED (INTEGRAL)		33 VA	120 V
TRACK	SINGLE CIRCUIT TRACK	CONTECH LIGHTING 2X2 - LB122-2-ASA-12			PROVIDE ALL CONNECTORS, END FEEDS AND ACCESSORIES FOR A COMPLETE AND FUNCTIONAL SYSTEM.		120 V
X1B	EXIT LIGHT	REKA-SF-R-EM-B	1	3W LED (INTEGRAL)	PROVIDE WITH 90 MINUTE BATTERY BACK-UP. BLACK FINISH.	2 VA	120 V
X1P	EXIT LIGHT	REKA-SF-R-EM-P	1	3W LED (INTEGRAL)	PROVIDE WITH 90 MINUTE BATTERY BACK-UP. BLACK FINISH.	2 VA	120 V

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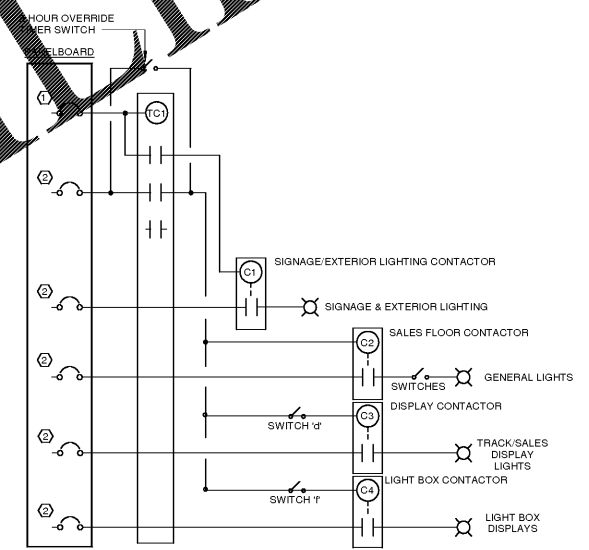
REVISIONS	DATE
ISSUE FOR CLIENT, LANDLORD AND PERMIT	10/27/2017
ISSUE FOR PERMIT	11/17/2017

LIGHTING CONTROL DESIGN INTENT

STOREFRONT LIGHTING AND SIGNAGE:
 HARDWARE: LIGHTING CONTACTOR(S) AND TIMELOCK.
 CONTROL INTENT: STOREFRONT LIGHTING, RECEPTACLES AND SIGNAGE SHALL TURN "ON" AND "OFF" BASED ON THE TIME SCHEDULE(S) PROGRAMMED INTO THE TIMELOCK.

SALES AREA DISPLAY LIGHTS AND TRACK LIGHTING:
 HARDWARE: WALL MOUNTED TOGGLE SWITCH, LIGHTING CONTACTOR AND TIMELOCK.
 CONTROL INTENT: DURING BUSINESS HOURS (HOURS PROGRAMMED INTO TIMELOCK) THE SALES AREA DISPLAY LIGHTS AND TRACK LIGHTING SHALL TURN "ON" AND "OFF" BASED ON THE TIME SCHEDULE(S) PROGRAMMED INTO THE TIMELOCK.

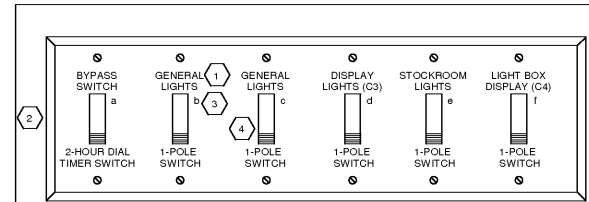
SALES AREA GENERAL LIGHTING:
 HARDWARE: WALL MOUNTED TOGGLE SWITCHES, LIGHTING CONTACTOR AND TIMELOCK.
 CONTROL INTENT: DURING BUSINESS HOURS (HOURS PROGRAMMED INTO TIMELOCK) THE SALES AREA GENERAL LIGHTING SHALL TURN "ON" AND "OFF" BASED ON THE TIME SCHEDULE(S) PROGRAMMED INTO THE TIMELOCK.
 THE OVERRIDE SWITCH SHALL OVERRIDE THE TIMELOCK SCHEDULING (FOR A MAXIMUM OF 2 HOURS) AND ALLOW FOR AFTER HOURS CONTROL OF THE LIGHTING.



KEYED NOTES:

- 1. PROVIDE 1-POLE SWITCH CONTROL FOR APPLICABLE CIRCUITS AS DEFINED ON TIMELOCK SCHEDULE.
- 2. PROVIDE CONTACTOR CONTROL FOR APPLICABLE CIRCUITS AS DEFINED ON LIGHTING CONTACTOR SCHEDULE.

265100.00-15 - RETAIL LIGHTING CONTACTOR WIRING DIAGRAM
 SCALE: NONE



KEYED NOTES:

- 1. PROVIDE ENGRAVED DESCRIPTION WITH BLACK REVEAL & +/- 3/16" HIGH LETTERING (TYPICAL).
- 2. SEE SPECIFICATIONS FOR WALL PLATE MATERIAL, STYLE AND TYPE (TYPICAL).
- 3. SWITCHING DESIGNATION (TYPICAL - SHOWN FOR REFERENCE ONLY, NOT TO BE ENGRAVED).
- 4. TYPE OF SWITCH (TYPICAL - SHOWN FOR REFERENCE ONLY, NOT TO BE ENGRAVED).

262726.00-01 - SWITCH BANK WALL PLATE DETAIL #1
 SCALE: NONE

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ELECTRIC LIGHTING - DETAILS

DRAWN BY	LAH
CHECKED BY	LGF
JOB NUMBER	19811
SHEET NAME	E2.2

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