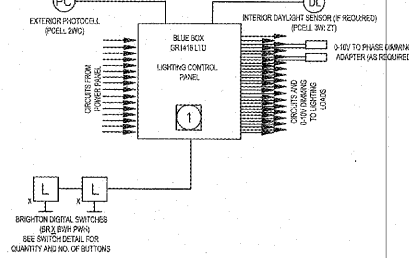


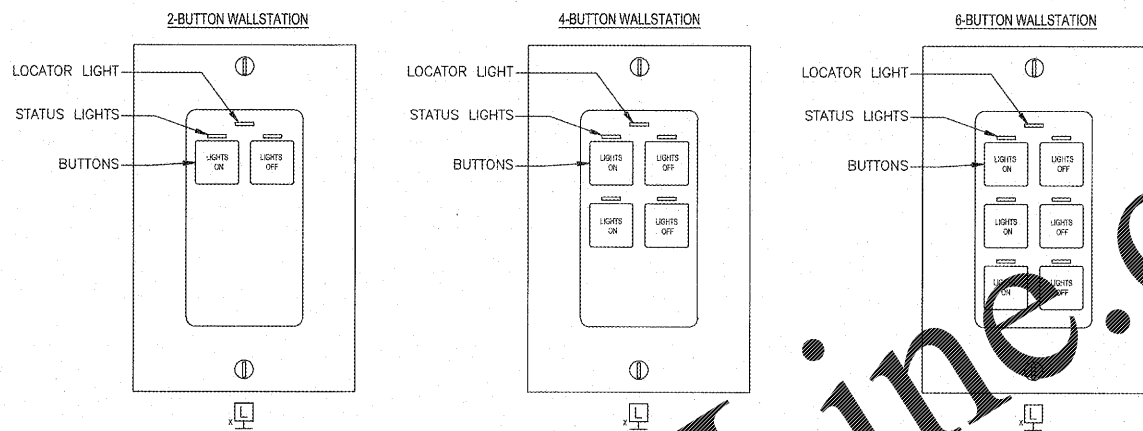
**LIGHTING CONTROL**

**LIGHTING CONTROL SYSTEM SCHEMATIC:**



**LIGHTING CONTROL SYSTEM SCHEMATIC PLAN NOTES:**

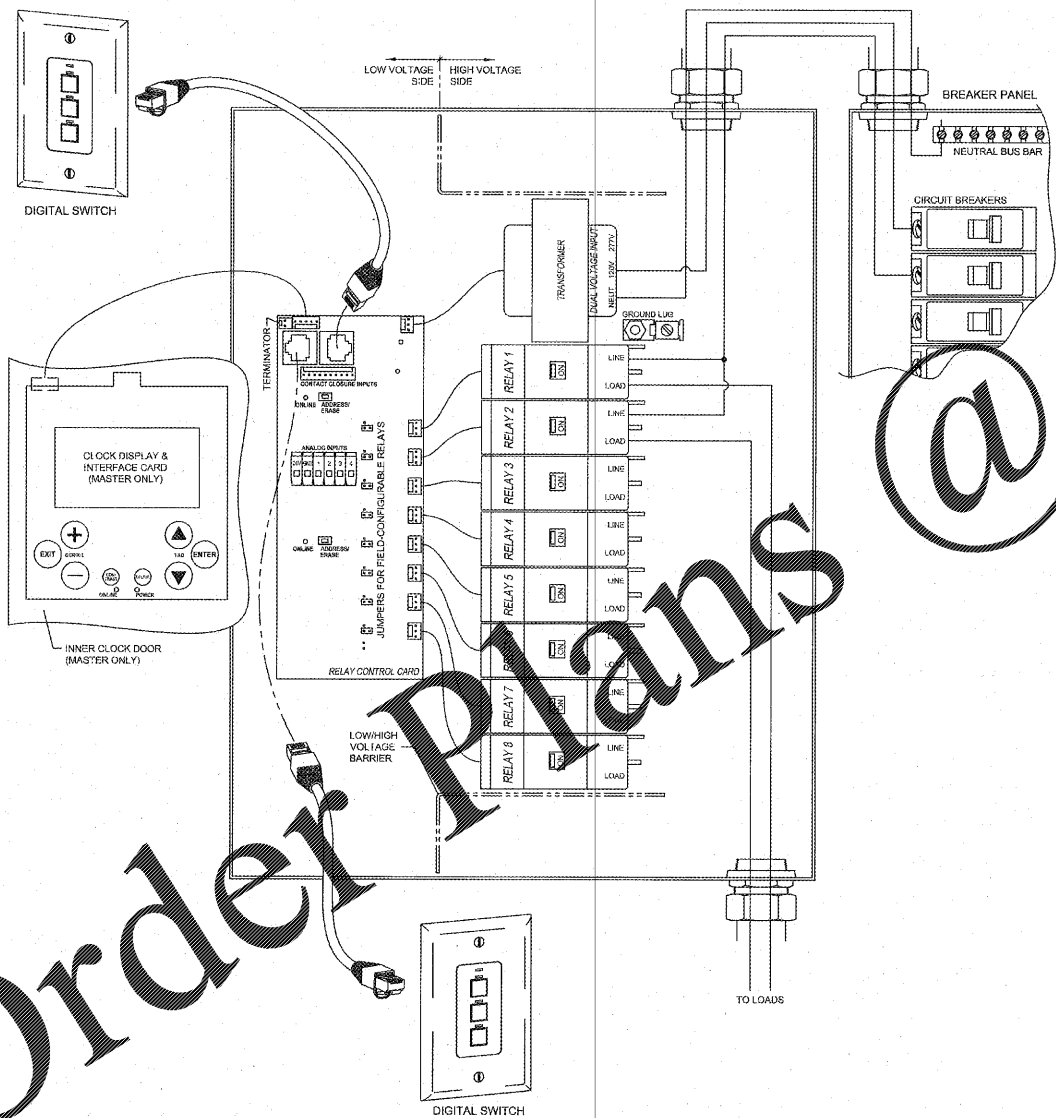
- 1. MASTER LIGHTING CONTROL PANEL. SEE PLANS FOR EXACT LOCATION. REFER TO MASTER LIGHTING CONTROL PANEL SCHEDULE FOR MORE INFORMATION. PROVIDE 120V POWER AS REQUIRED. DO NOT USE LIGHTING BRANCH CIRCUIT FOR CONTROL PANEL POWER.



**VERRIDE AND LOCAL SWITCH FACEPLATE DETAIL NOTES:**

- 1. STANDARD OVERRIDE SWITCH FACEPLATES/BUTTONS SHALL BE ACUITY BRIGHTON DIGITAL SWITCH.
- 2. CATALOG NUMBERS AS FOLLOWS:  
 2-BUTTON - BR2 BWH PWH  
 4-BUTTON - BR4 BWH PWH  
 6-BUTTON - BR6 BWH PWH
- 3. SUBSCRIPT INDICATES SWITCH LEG.
- 4. CONNECT DIGITAL SWITCHES TO BLUE BOX VIA CAT5 PATCH PANEL WITH RJ45 CONNECTOR.

**DIGITAL SWITCH DETAIL**



**LIGHTING CONTROL PANEL SCHEDULE - LCP**

ACCOUNTING	EXTERIOR PHOTO CELL	COMM. MEDIA	DPCS / IDCS INTERFACE	BMS INTERFACE	NETWORK INTERFACE	MODEM	AVAILABLE FAULT CURRENT SEE FAULT CURRENT NOTE ON SHEET E-4.0	REMARKS
	YES	COPPER	-	-	-	-	ACUITY BLUE BOX GR1419 LT	
PANEL#	CKT#	RELAY	DESCRIPTION	LOCAL SWITCH	OVERRIDE SWITCH	ZONE NUMBER	MISCELLANEOUS	
A	2	1	Lighting - Dining - Track and Pendant	-	-	a	-	
A	2 / 6	2	Lighting - Dining - 2x2 Fixtures	-	-	b	-	
A	2	3	Lighting - POS Sales	-	-	c	-	
D	40	4	Digital Menu Boards	-	-	c	-	
EXISTING	EXISTING	5	Show Window Receptacles	-	-	c	-	
A	38	6	Restroom Exhaust Fan	-	-	c	-	
A	4	7	Lighting - Back of House	-	-	d	-	
EXISTING	EXISTING	8	Lighting - Exterior	-	-	e	-	
EXISTING	EXISTING	9	Lighting - Exterior	-	-	f	-	
EXISTING	EXISTING	10	Lighting - Exterior	-	-	g	-	
A	20 / 23	11	Lighting - Building Signs	-	-	h	-	
EXISTING	EXISTING	12	Lighting - Parking Lot and Directional	-	-	i	-	
B	31	13	Drive Through Menu Canopy	-	-	j	-	
-	-	14	Spare	-	-	-	-	
-	-	15	Spare	-	-	-	-	
-	-	16	Spare	-	-	-	-	

ZONE NUMBER	TIME		PHOTO		DESCRIPTION	ZONE NUMBER	TIME		PHOTO		DESCRIPTION
	ON	OFF	ON	OFF			ON	OFF	ON	OFF	
1	-	-	-	-	-	5	-	-	-	-	-
2	-	-	-	-	-	6	-	-	-	-	-
3	-	-	-	-	-	7	-	-	-	-	-

BLUE BOX LIGHTING CONTROL PANEL SHALL BE PROVIDED BY NATIONAL ACCT. WITH VILLA LIGHTING, UON CONTACT DEANNA MCCLANAHAN AT 314-633-0508 OR DEANNA.MCCLANAHAN@VILLALIGHTING.COM

Order Plans

WWW.LDILine.com

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Dunkin' Brands

PROJECT NO.: 17229

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 A Division of LMHT Associates

PROFESSIONAL SEAL  
 DEANNA MCCLANAHAN, P.E.  
 REGISTERED ELECTRICAL ENGINEER  
 STATE OF NORTH CAROLINA  
 NO. 10222

DATE	SCALE	DRAWN	CKD	APPD
3-18-18				

NO	DESCRIPTION	DATE	BY	REVISIONS

DD FRESH BREW 1.0  
 DUNKIN DESIGN GUIDELINES

ELECTRICAL  
 AUTOMATIC CONTROL PANEL

PC NUMBER

E-5.1