

LUMINAIRE SCHEDULE

MARK	QTY	DESCRIPTION	MOUNT.	MANUFACTURER	MODEL NUMBER	LAMPS	INPUT WATTS	NOTES
A	8	2x4 LED TROFFER	CEILING	CREE	ZR24-50L-40K-10V	44W LED 4000K	44	1,2,5
B1	2	48" LED STRIP	STRUCTURE	CREE	LS4-40L-40K-10V	40W LED 4000K	40	1,2,5
C	2	6" RECESSED CAN	CEILING	CREE	S-DL6-11L-40K/S-DL6T-M-P-W	12W LED 4000K	12	1,2,6
CE	2	6" RECESSED CAN W/EM BACKUP	CEILING	CREE	S-DL6-11L-40K-EB/S-DL6T-M-P-W	12W LED 4000K	12	1,2,6
CF	1	CEILING FAN	STRUCTURE	CASABLANCA	54029 W/99007 54" BLADES	-	80	1,3,6
D	42	96" LED STRIP	STRUCTURE	CREE	LS8-80L-40K-10V	80W LED 4000K	80	1,2,5
DE	8	96" LED STRIP W/EM BACKUP	STRUCTURE	CREE	LS8-80L-40K-10V-EB14	80W LED 4000K	80	1,2,5
U	5	UNDERCABINET LED TASKLIGHT	CABINET	TECH LIGHTING	700UCF-31-95-LED W/JUMPER	18W LED 3500K	18	1,2,6
W1	4	EXTERIOR CYLINDER - DOWN ONLY	WALL	PROGRESS LIGHTING	P5641-20/30K	30W LED 3000K	30	4,6
W2	8	EXTERIOR WALLPACK - DOWN ONLY	WALL	SECURITY LIGHTING	RWSC-36L-3K-00-U-DB	14.4W LED 3000K	14.4	4,5
X	4	COMBO EXIT SIGN W/REMOTE HEADS	---	SURE LITES	APCH7R	(2) LED	1.31	5
X1	1	EMERGENCY LIGHT	---	SURE LITES	APEL	(2) LED	5.4	5
XEM	4	REMOTE EXT. EMERGENCY EGRESS	---	SURE LITES	REMOTE HEADS FOR APCH7R	(2) LED	.78	6

- KEYED NOTES:
- NO SUBSTITUTIONS ALLOWED WITHOUT ARCHITECT/OWNER WRITTEN APPROVAL.
  - FIXTURES TO BE ORDERED AS DIMMABLE.
  - BRUSHED NICKEL WITH MATCHING DOWN ROD AND REMOTE CONTROL.
  - FULL OUT OFF FIXTURE.
  - FIXTURES SUPPLIED BY LEFF ELECTRIC NATIONAL ACCOUNTS: 1-800-455-5333 PROVIDED BY GENERAL CONTRACTOR.

\*G.C. IS RESPONSIBLE FOR CONFIRMING ALL FIXTURES HAVE BEEN PROVIDED.

LIGHTING NOTES

- FIXTURES INDICATED AS NIGHT LIGHTS (DESIGNATED "NL") SHALL BE CONNECTED TO THE LIGHTING CIRCUIT AHEAD OF ANY SWITCHING DEVICE (UNSWITCHED HOT) TO PROVIDE AN ALWAYS ON NIGHT LIGHT.
- E.C. SHALL LOCATE SWITCH BANK FOR LIGHTS AND DESIGNATED RECEPTACLES, AS SHOWN. SEE SWITCHING DETAIL 2/E121.
- CONNECT ALL EMERGENCY AND EXIT LIGHTS TO LOCAL LIGHTING CIRCUIT AHEAD OF ANY SWITCH PER NEC 700.12F.
- NEW ASTRONOMICAL TIME CLOCKS. REFER TO DETAIL 3/E121, THIS SHEET.
- EXTERIOR LIGHTING CONNECTED THROUGH ASTRONOMICAL TIME CLOCKS FOR AUTOMATIC SHUT OFF. SEE ARCHITECTURAL ELEVATIONS FOR MOUNTING.
- RESTROOM EXHAUST FAN TO BE INTERLOCKED WITH RESTROOM OCCUPANT SENSOR. LIGHT SWITCH SO LIGHTS AND FAN ARE ON WHEN RESTROOM IS OCCUPIED.
- SEE CIVIL SITE PLAN FOR LOCATION OF LIGHTS AND PRIME SIGN. VERIFY VOLTAGE DROP IS 3% OR LOWER. DISCONNECT SWITCH FOR PRIME SIGN TO BE FURNISHED BY SIGN CONTRACTOR.
- LUMINAIRES SHOWN IN SALES AREA OPEN CEILING AREAS SHALL BE MOUNTED AT 12'-0" AFF UNLESS NOTED OTHERWISE.
- E.C. SHALL PROVIDE AND INSTALL NEMA JUNCTION BOX FOR EXTERIOR SIGNAGE. E.C. SHALL PROVIDE CONDUIT FROM CENTER OF SIGNAGE TO JUNCTION BOX LOCATED AT 14'-0" AFF. COORDINATE W/ SIGNAGE PROVIDER FOR FINAL MOUNTING LOCATION AND HEIGHT. RUN SIGN CIRCUIT THROUGH TIMECLOCK, SEE DETAIL 3 THIS SHEET.
- LUMINAIRES SHOWN IN STOCK ROOM OPEN CEILING AREAS SHALL BE MOUNTED AT 14'-0" AFF UNLESS NOTED OTHERWISE.
- E.C. TO PROVIDE CEILING MOUNTED OCCUPANT SENSOR FOR CONTROLLED RECEPTACLES. SEE SHEET E111 FOR RECEPTACLE LOCATIONS AND CIRCUITING.

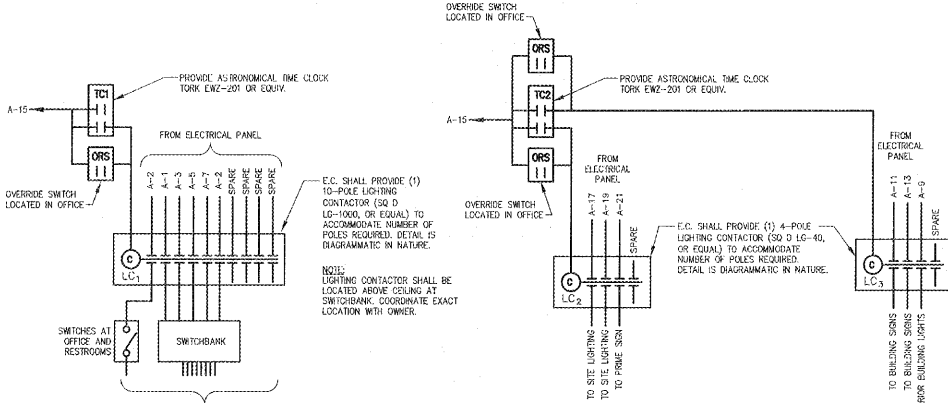
LMHT Project No. 19100

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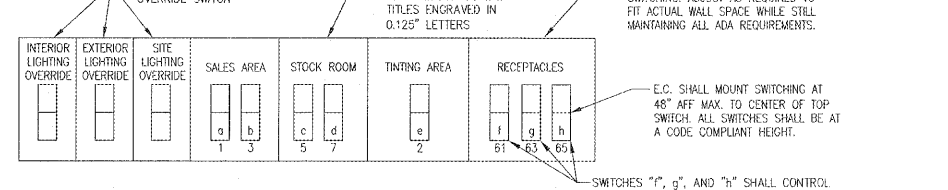
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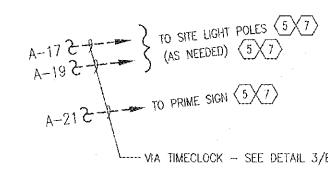
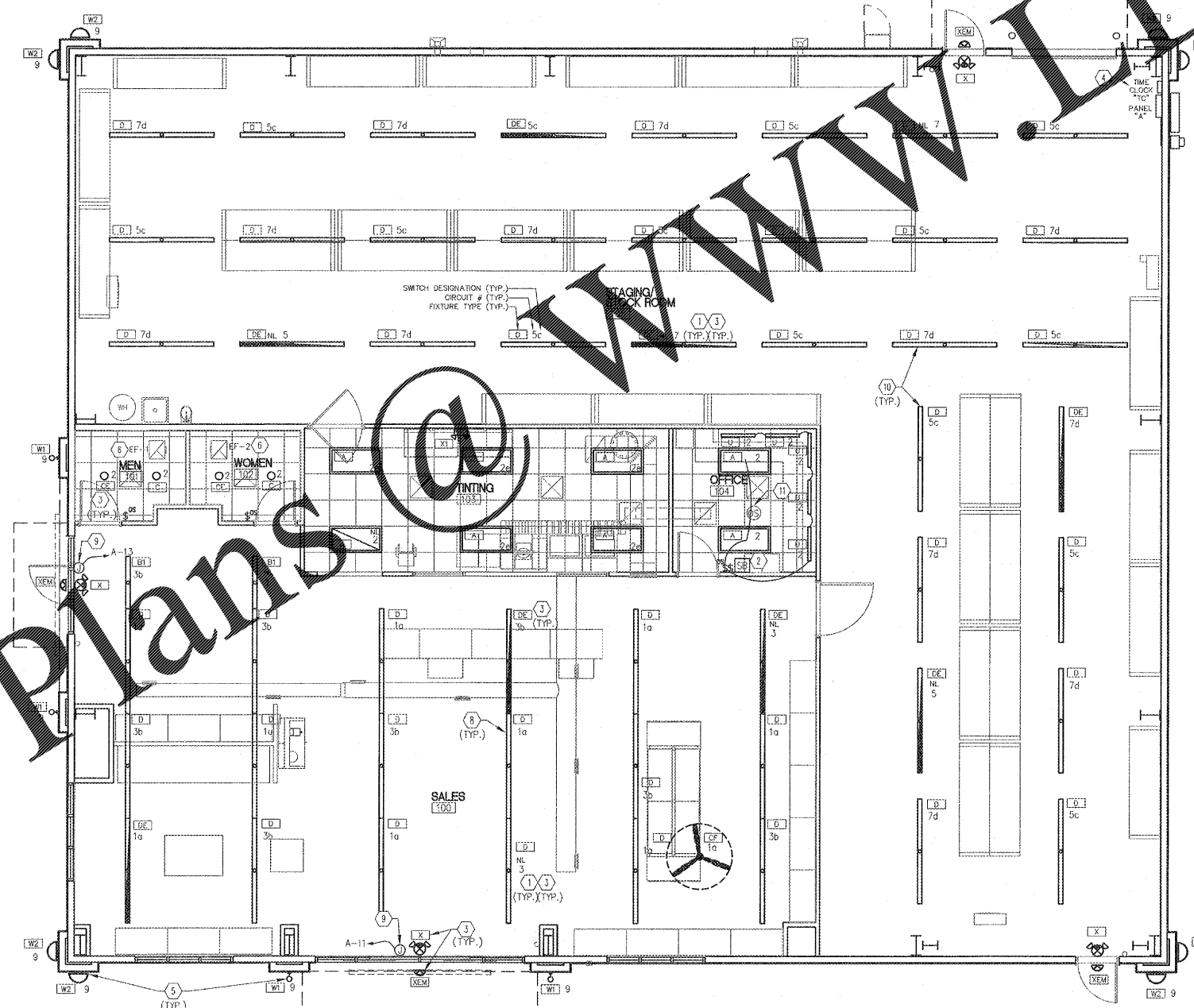
3 LIGHTING CONTROL DIAGRAM



2 SWITCHBANK DETAIL



1 ELECTRICAL LIGHTING PLAN



NOTE:  
SEE SHEET E001 FOR GENERAL NOTES AND LEGENDS.

NOTE:  
ALL LIGHTING CIRCUIT DESIGNATION REFER TO PANEL "A" UNLESS OTHERWISE NOTED.

Order Plans

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DRAWING: ELECTRICAL LIGHTING PLAN

Revisions	
REVISION	DATE

PROJECT DATE: 1/17/2019  
 Drawn By: JP  
 Checked By: CTT  
 Sheet No. E121