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**ISSUE RECORD**

DATE	REV.	DESCRIPTION
05/20/2020		PERMIT SUBMISSION SET
08/07/2020	1	OUT TO BID SET

**GENERAL NOTES:**

- ALL PULL DIMENSIONS ARE TAKEN FROM OUTSIDE OF THE STEEL BASE FRAME OF THE BUILDING.
- ALL CROSS-OVER WIRES ARE TO BE LABELED FOR SITE ELECTRICIAN.
- ALL EMERGENCY AND EXIT SIGNS TO HAVE 90 MIN. BATTERY BACKUP AND TO BE CONNECTED AHEAD OF ANY CONTROL DEVICE.
- LIGHTING FIXTURE, MARKED "M" AND "H" AT EGRESS PATH, SHALL BE PROVIDED WITH BACKUP BATTERY (DUAL LITE LG-125VA/110W-T) TO PROVIDE EGRESS ILLUMINATION TO BE MOUNTED INSIDE USING TBMK T-GRAD MOUNTING KIT.
- CAT 5 CABLES NOT REQUIRED FOR THERMOSTATS.
- NOT USED.
- SET BI-LEVEL SENSOR FOR INTERIOR LIGHTING AT 70% OF FULL ON.
- INSTALL ALL WALL PACKS AT 96" AFF.
- FMS SHALL RE-INSTALL ALL LIGHTING FIXTURES AT MODULE LINES, WHICH NEED TO BE MOUNTED FOR SHIPPING.
- BUILDING FAÇADE AND LANDSCAPE LIGHTING SHALL BE BOLTED THROUGH PHOTOCELL AND TIMECLOCK FUNCTIONS BY MMB.

**LEGEND**

- J JUNCTION BOX OR OUTLET BOX CONCEALED ABOVE CEILING
- AFF ABOVE FINISHED FLOOR (OR OTHER FINISH)
- NL NIGHT LIGHT
- OS OCCUPANCY SENSOR
- T THERMOSTAT
- S TEMPERATURE SENSOR
- SW SWITCH
- TR TRIP SWITCH
- M MOTOR SWITCH
- T SWITCH W/ TIMER

**LIGHTING SCHEDULE**

MARK	TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	WATTAGE	QUANTITY
A	LINEAR LED GASKETED STRIP LIGHT	4" LED WET LOCATION LINEAR LUMINAIRE	CREE LIGHTING	WS4-C-60L-LRA-40K-8-UL	43 W	5
D	2' X 2' LED TROFFER	CR22 3 200 LUMENS UNIVERSAL 120-277V, 4.000K COLOR TEMPERATURE, 0-10V DIMMING 5%	CREE LIGHTING	ZR22-32L-40K-10V	35 W	32
E	DIRECTIONAL LED CHANNEL LIGHT	HIGH EFFICIENCY LED FOR RECESSED INSTALLATION	LSI INDUSTRIES	MWW4-LED-SS-NW-WHT-WHT-UE	28 W	12
G	EXIT COMBO UNIT	EMERGENCY EXIT COMBO UNIT WITH BATTERY BACKUP	E-CONOLIGHT	E-XCL2RW	4 W	4
H	LED WALL PACK	XSP WALL MOUNT LUMINAIRE, TYPE III OPTIC DISTRIBUTION, 5,700K COLOR TEMPERATURE, UNIVERSAL 120-277V, BRONZE FINISH	CREE LIGHTING	XSPW-5-WM-3ME-4L-57K-UL-BZ	31 W	3
J	TWIN HEAD EGRESS LIGHT	STANDARD EMERGENCY LIGHT WITH TWO ADJUSTABLE HEADS	E-CONOLIGHT	E-XYAD1106W	5 W	4
M	6" LED DOWNLIGHT	LR6-18L 6" LED DOWNLIGHT, GU24 BASE, 1,800 LUMENS, 120V, 3500K COLOR TEMPERATURE, DEEP RECESS - 20" SHIELD DIMMABLE TO 5%, DIFFUSE ANODIZED FINISH TRIM, HOUSING CATALOG # RC6-12V-GU24	CREE LIGHTING	LR6-18L-35K-120V-A-DR W/LT6A	20 W	2

**PROFESSIONAL SEAL**



08/07/2020

**PROFESSIONAL IN CHARGE**

FLOYD KEELS

**PROJECT MANAGER**

ERIC WONG

**QUALITY CONTROL**

FRANK TROWBRIDGE

**DRAWN BY**

MUSTAPHA CEESEY

**PROJECT NAME**

**MURPHY EXPRESS**

**MURPHY OIL CONVENIENCE STORE**

**NW CORNER HWY 1 & OAK DRIVE, LEXINGTON SOUTH CAROLINA 29073**

**FREY MOSS STRUCTURE**

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FMS JOB NUMBER G20MUD0051  
FMS MODEL NUMBER XXXXXX

**PROJECT NUMBER**  
20181975.5

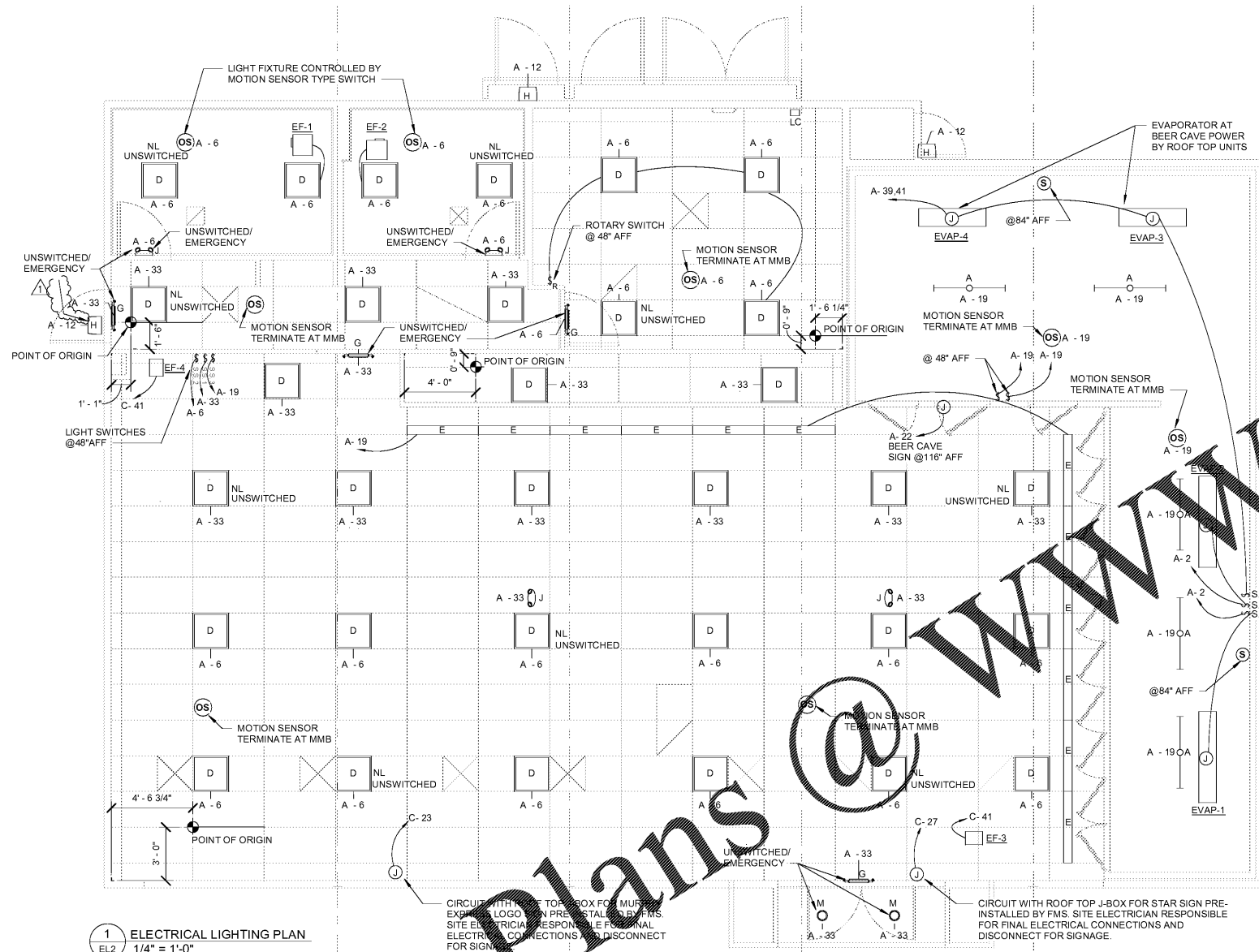
**SHEET TITLE**

**LIGHTING PLAN**

**SHEET NUMBER**

**EL2**

PROTO V2.0 11/01/2019



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