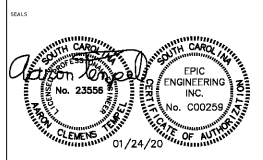


CONTRACT LOGO

EPIC ENGINEERING INC.
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(843) 548-6876 EPIC JOB NO. 19086

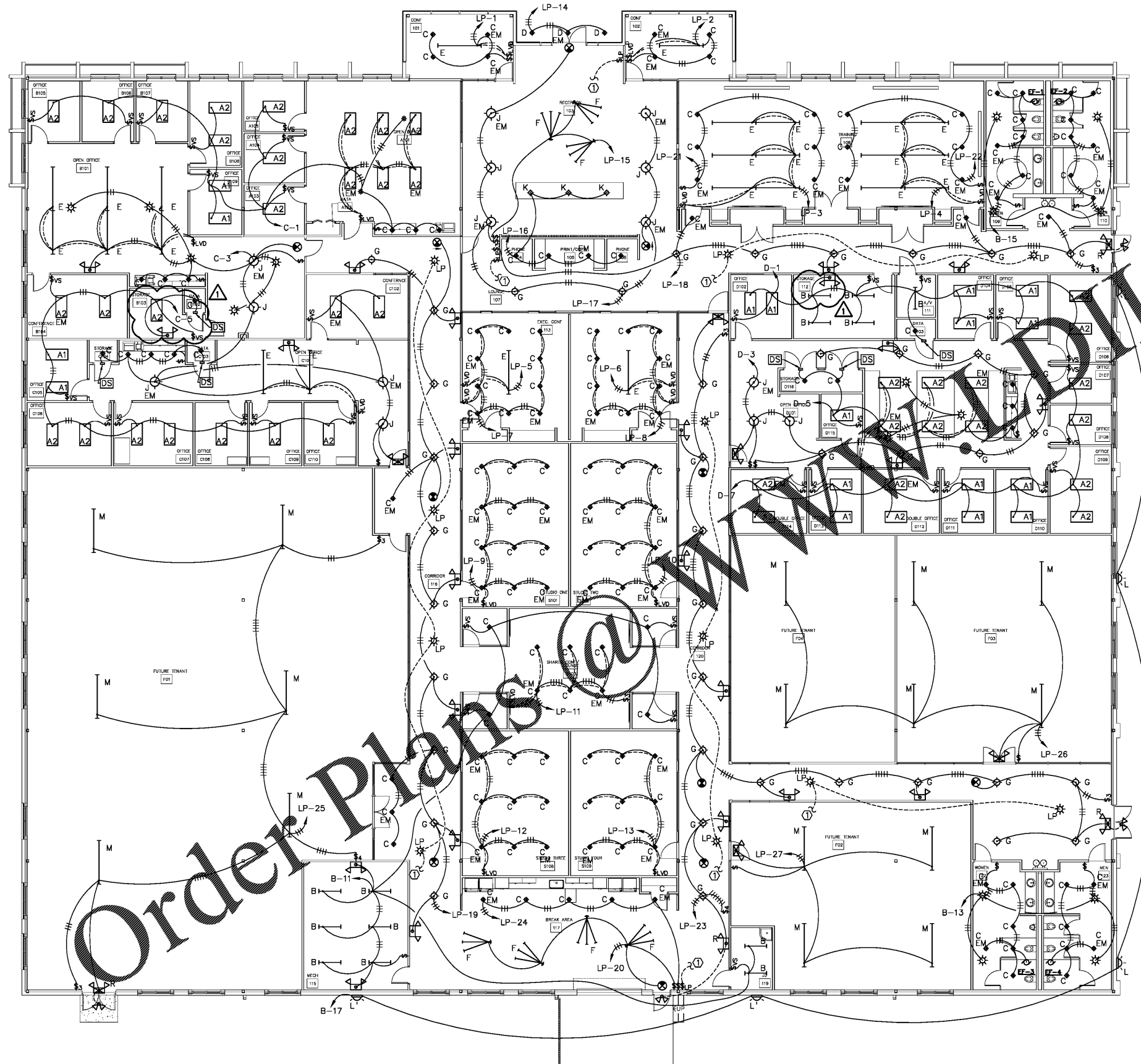


GENERAL NOTES (THIS SHEET ONLY)

- LIGHTING CONTROL PANEL LP CONTROLLING ALL SHARED/GENERAL AREAS SHALL BE PROGRAMMED FOR AUTOMATIC BUILDING SHUTOFF DURING TYPICAL UNOCCUPIED HOURS. COORDINATE WITH OWNER TO DETERMINE WHAT HOURS PANEL LP SHALL BE PROGRAMMED FOR "OCCUPIED" MODE, AND WHAT HOURS SHALL BE PROGRAMMED FOR "UNOCCUPIED" MODE (OR "NIGHT" MODE).
- PANEL LP SHALL BE PROGRAMMED SO THAT DURING OCCUPIED HOURS, ALL CONTACTS ARE CLOSED SO THAT LIGHTING CIRCUITS ARE POWERED. LOCAL LIGHT SWITCHES SHALL CONTROL SWITCHING AND DIMMING.
- PANEL LP SHALL BE PROGRAMMED SO THAT BY DEFAULT, DURING UNOCCUPIED "NIGHT" HOURS, ALL CONTACTS ARE OPEN SO THAT LIGHTING CIRCUITS ARE NOT POWERED.
- PANEL LP SHALL BE PROGRAMMED SO THAT LOW VOLTAGE OCCUPANCY SENSORS LOCATED IN THE CORRIDORS AND BRIGHTON DIGITAL SWITCHES LOCATED AT FRONT ENTRANCE, REAR ENTRANCE, AND SWITCH BANK IN RECEPTION 103, SHALL INITIATE A 2 HOUR OVERRIDE OF ITS "UNOCCUPIED" MODE, MAKING POWER AVAILABLE TO ALL LIGHTING CIRCUITS DURING THIS PERIOD.
- COORDINATE EXACT LOCATION AND NUMBER OF BRIGHTON DIGITAL SWITCHES FOR "UNOCCUPIED" MODE OVERRIDE WITH OWNER.
- COORDINATE MOUNTING OF LOW VOLTAGE CEILING MOUNTED OCCUPANCY SENSORS WITH FIELD CONDITIONS.
- ALL EMERGENCY/EGRESS LIGHTING SHALL BE POWERED AHEAD OF ANY SWITCHING OR LIGHTING CONTROLS.

KEYED NOTES (THIS SHEET ONLY)

- LOW VOLTAGE CABLE TO PANEL LP. SWITCH/OCCUPANCY SENSOR SHALL TEMPORARILY OVERRIDE UNOCCUPIED MODE OF PANEL LP DURING UNOCCUPIED HOURS. PROVIDE SHIELDED LOW VOLTAGE CABLE FOR RUNS EXCEEDING 150'. SEE GENERAL NOTE 4, THIS SHEET.



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LIGHTING - RENOVATION PLAN
SCALE: 1/8" = 1'-0"

THE OPPORTUNITY CENTER
8570 RIVERS AVE. N. CHARLESTON, SC

SHEET ISSUE:
01/14/2020 Revise Set
01/24/2020 Perm-BH Set
03/17/2020 CHANGES

PRINCIPAL IN CHARGE: ACT
PROJECT ENGINEER: ACT
DRAWN BY: RAD
SHEET TITLE:
LIGHTING RENOVATION PLAN
PROJ. NO. MFS 017348.00

SHEET NO.
E101