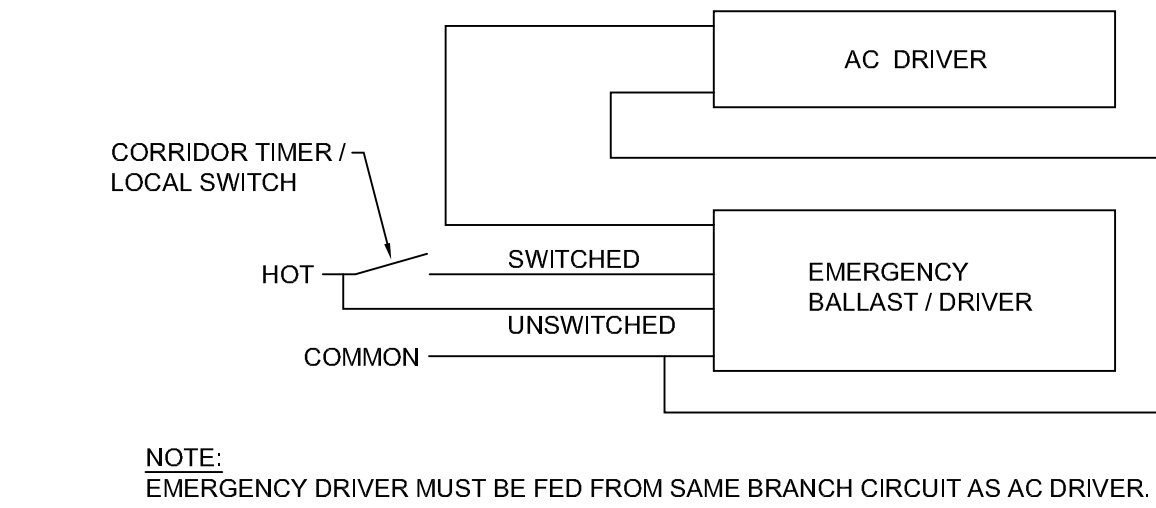
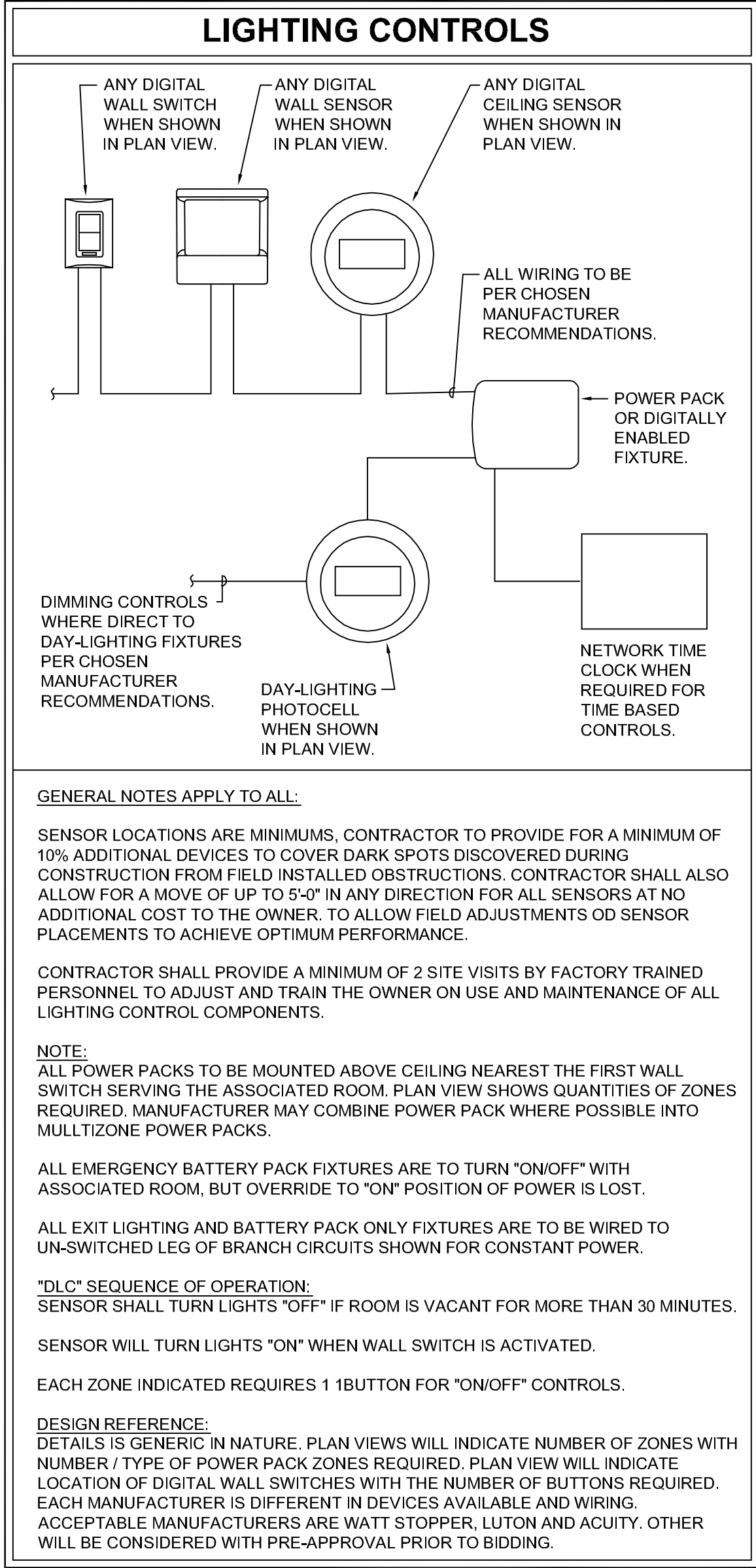
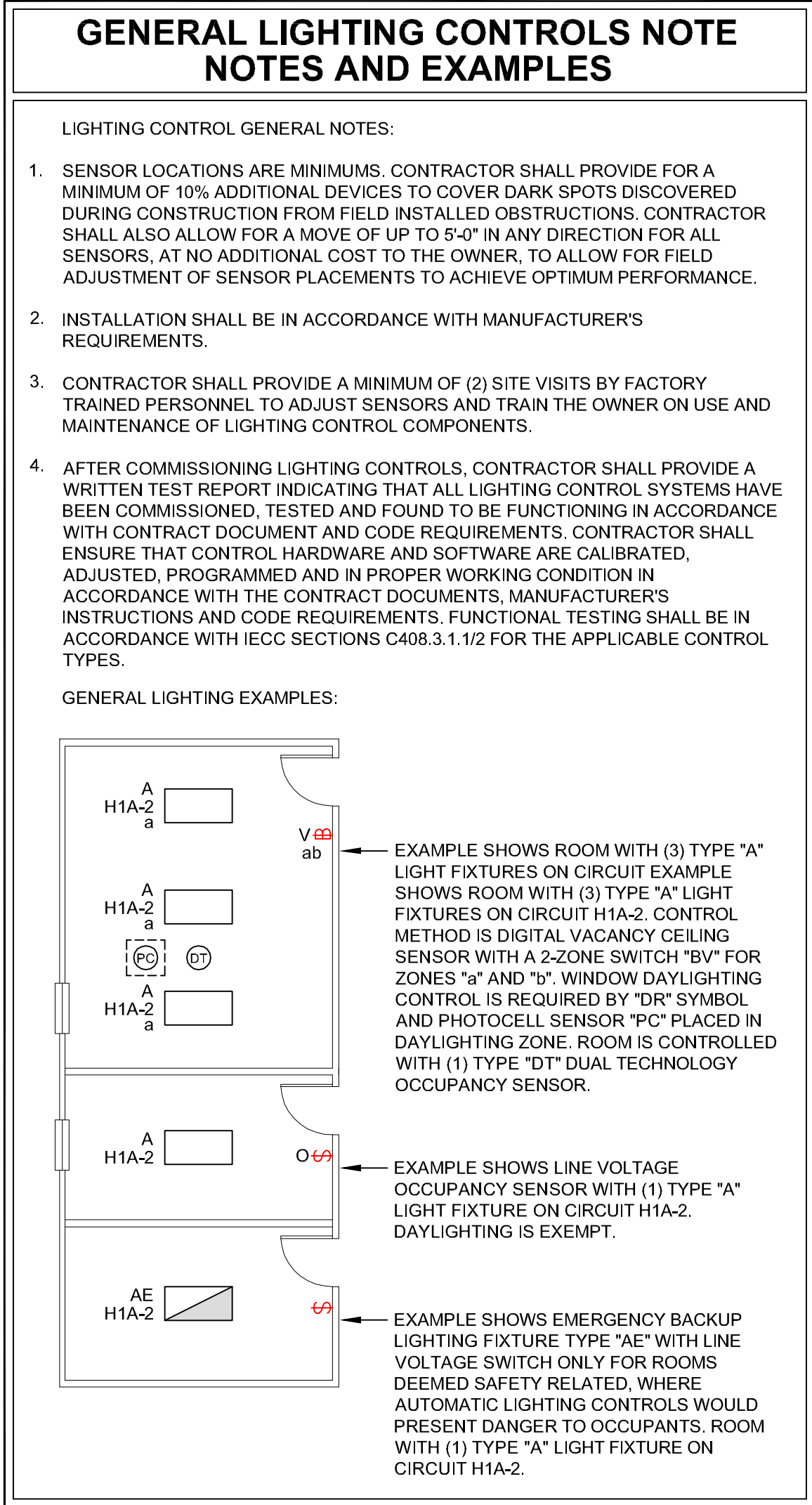
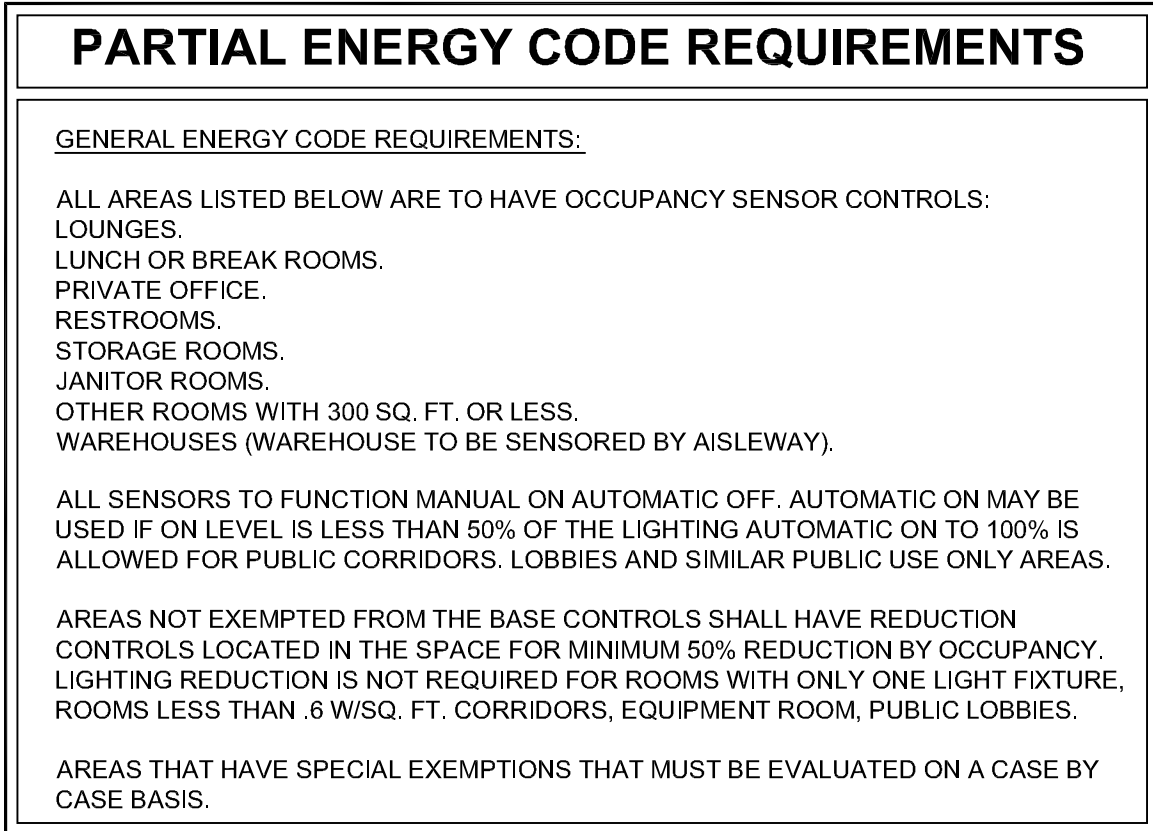
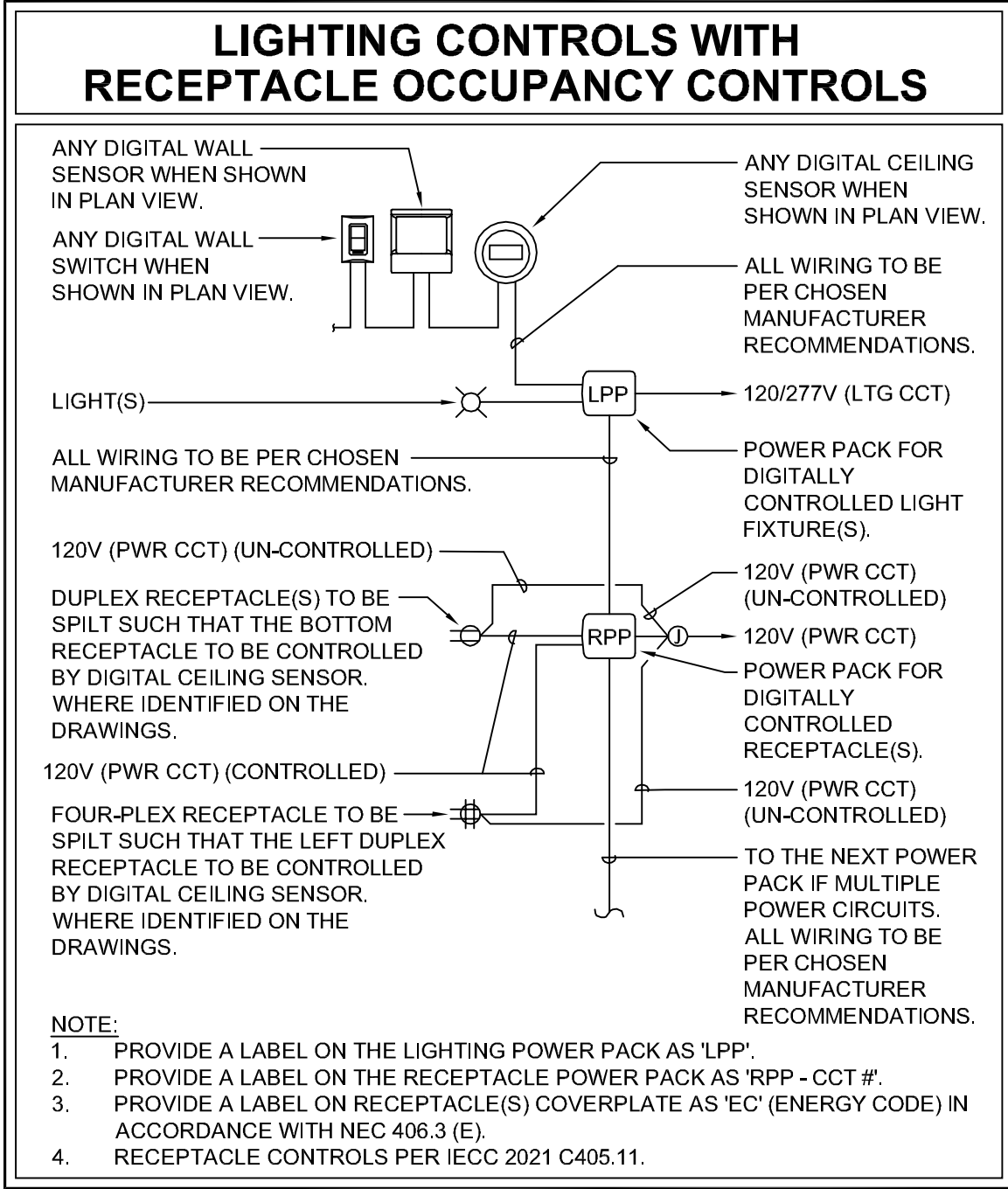
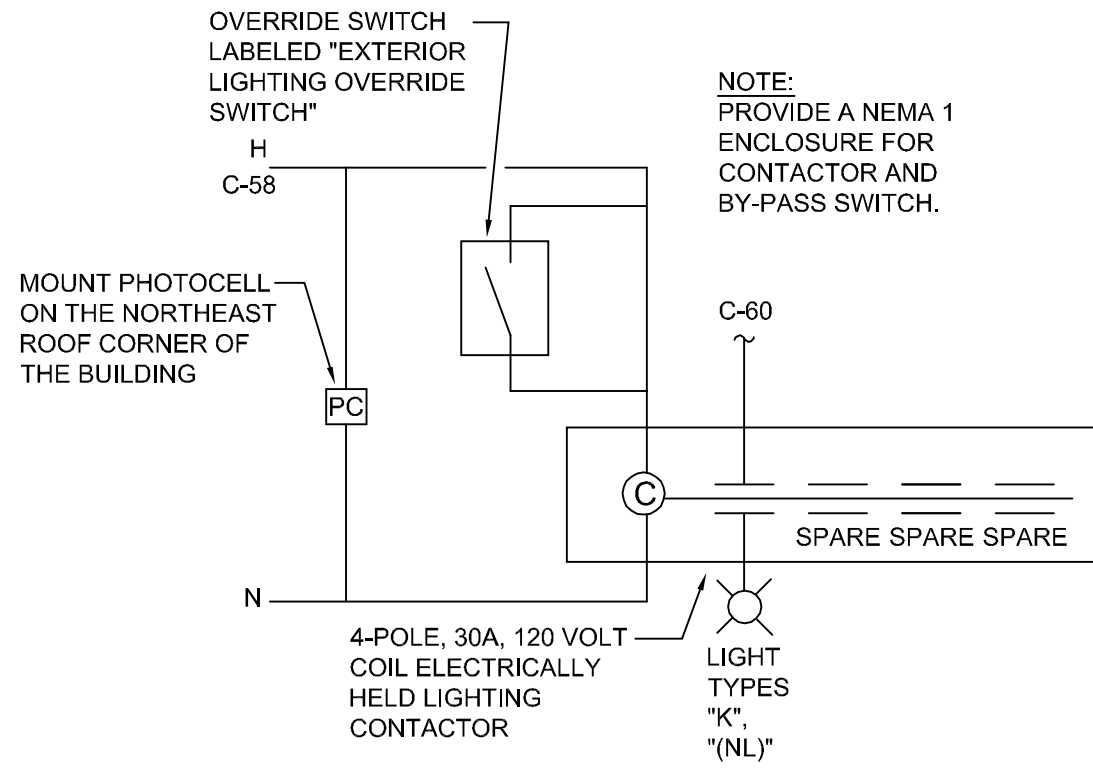


LIGHTING CONTROL DEVICE SCHEDULE	
\$	LINE VOLTAGE TOGGLE SWITCH
\$ ³	LINE VOLTAGE 3-WAY TOGGLE SWITCH
\$ ⁴	LINE VOLTAGE 4-WAY TOGGLE SWITCH
\$ ^D	LINE VOLTAGE SLIDE DIMMER SWITCH WITH "ON/OFF" BUTTON
\$ ^T	LINE VOLTAGE TIMER SWITCH
\$ ^O	WALL MOUNTED LINE VOLTAGE OCCUPANCY SENSOR, 3 BUTTON (ON/OFF, RAISE/LOWER) DIMMING SENSOR, PROGRAM TO AUTOMATIC 50% "ON", AUTOMATIC "OFF" AFTER 30 MINUTES, DUAL TECHNOLOGY UNLESS OTHERWISE NOTED.
\$ ^V	WALL MOUNTED LINE VOLTAGE VACANCY SENSOR (ON/OFF), PROGRAM TO AUTOMATIC 100% "ON", AUTOMATIC "OFF" AFTER 30 MINUTES, DUAL TECHNOLOGY UNLESS OTHERWISE NOTED.
\$ ^F	WALL MOUNTED LINE VOLTAGE VACANCY SENSOR PER ZONE (ON/OFF) SENSOR, PROGRAM TO AUTOMATIC 100% "ON", AUTOMATIC "OFF" AFTER 30 MINUTES, DUAL TECHNOLOGY UNLESS OTHERWISE NOTED.
\$ ^O	WALL MOUNTED LOW VOLTAGE DIGITAL BUTTON, 3-BUTTON PER ZONE (ON/OFF, RAISE/LOWER), PROGRAM TO AUTOMATIC 50% "ON", AUTOMATIC "OFF" AFTER 30 MINUTES, DUAL TECHNOLOGY OCCUPANCY SENSORS AS SHOWN IN PLAN VIEW. LOWER CASE LETTERS ADJACENT TO SWITCH INDICATED ZONE.
\$ ^V	WALL MOUNTED LOW VOLTAGE DIGITAL BUTTON PER ZONE (ON/OFF), PROGRAM TO AUTOMATIC 50% "ON", AUTOMATIC "OFF" AFTER 30 MINUTES, DUAL TECHNOLOGY VACANCY SENSORS AS SHOWN IN PLAN VIEW. LOWER CASE LETTERS ADJACENT TO SWITCH INDICATED ZONE.
\$ ^F	WALL MOUNTED LOW VOLTAGE DIGITAL BUTTON PER ZONE (ON/OFF), PROGRAM TO AUTOMATIC 100% "ON", AUTOMATIC "OFF" AFTER 30 MINUTES, DUAL TECHNOLOGY VACANCY SENSORS AS SHOWN IN PLAN VIEW. LOWER CASE LETTERS ADJACENT TO SWITCH INDICATED ZONE.
\$ ^T	NETWORK TIME BASED DIGITAL CONTROL, SCHEDULE PROGRAMMING PER OWNERS DIRECTIVE, WALL MOUNTED LOW VOLTAGE DIGITAL BUTTON PER ZONE (ON/OFF), ALL BUTTONS TO FUNCTION DURING OPERATIONAL TIME AS "ON/OFF", AFTER HOURS BUTTONS ARE TO PROVIDE SAME FUNCTION BUT BE LIMITED TO 2-HOUR MAXIMUM "ON".
DT	CEILING MOUNTED DIGITAL OCCUPANCY SENSOR COMPATIBLE WITH DIGITAL BUTTON CONTROL SHOWN.
P	"DT" = DUAL TECHNOLOGY
US	"PI" = PASSIVE INFRARED
	"US" = ULTRASONIC
HCT	WALL MOUNTED DIGITAL OCCUPANCY SENSOR COMPATIBLE WITH DIGITAL BUTTON CONTROL SHOWN.
HPI	"DT" = DUAL TECHNOLOGY
HUS	"PI" = PASSIVE INFRARED
	"US" = ULTRASONIC



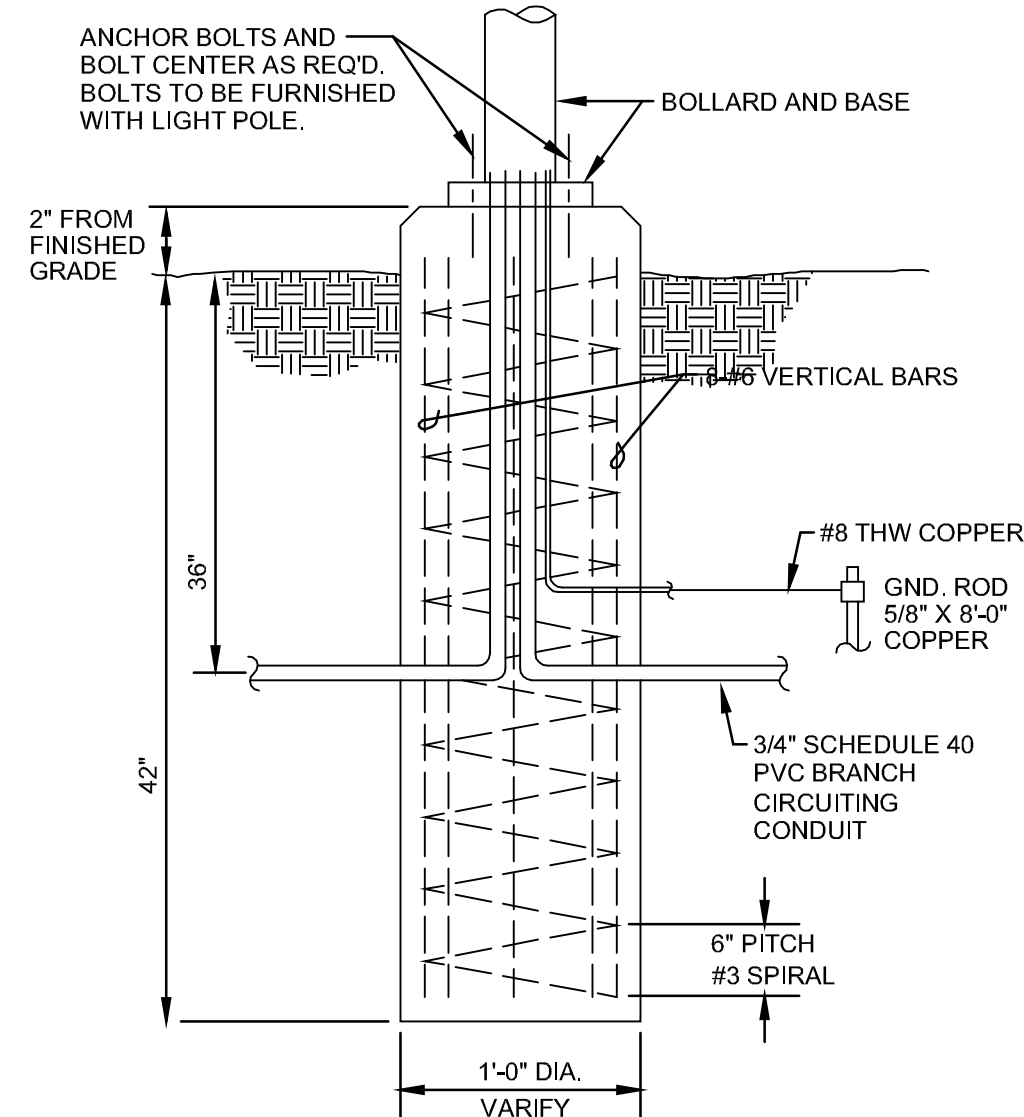
EMERGENCY BALLAST / DRIVER
1 WIRING DIAGRAM

Not To Scale



EXTERIOR LIGHTING CONTACTOR
2 WIRING DIAGRAM

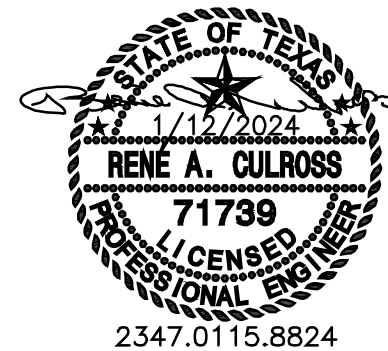
Not To Scale



- NOTE:
1. FOUNDATION MATERIAL IN WHICH CONCRETE PIER IS TO BE PLACED ADJACENT TO STRUCTURES AND IN BACKFILLED MATERIAL SHALL BE COMPACTED TO 95% OF STANDARD PROCTOR DENSITY UNLESS OTHERWISE NOTED OR SPECIFIED.
 2. FIELD VERIFY EXISTING LIGHT POLE CONCRETE PIER DIAMETER AND ANCHOR BOLTS PATTERN PRIOR TO INSTALLING THE NEW LIGHT POLE BASE.
 3. PROVIDE 3/4"C - 2# 10, 1# 10G THRU-OUT THE ENTIRE LIGHTING BRANCH CIRCUITING.

3 TYPICAL BOLLARD BASE DETAIL

Not To Scale



MEP Consultant
Rene' A. Culross
Rene' A. Culross, P.E., PLLC
1820 Hunting Green Drive
Fort Worth, TX 76134
817-798-6642
raculross@gmail.com
F-12230

APPROVED
Reviewed for Code Compliance
ProjectName: C2-24-02038 &
CR-24-00667
Date: 4/25/2024
Approved plans in no way
excludes items that may be found
in the field and shall not be
construed to be a permit or
approval of any violation of any
code provision.

ARCHITECTURE
SCOTT MARTSOLF - ARCHITECT

815 Daggett Avenue
Fort Worth, Texas 76104
Phone: (817) 820-0005

**ST. JUDE
CATHOLIC
CHURCH**

**PARISH HALL
REMODEL &
CONNECTOR**

500 E DALLAS ST.
MANSFIELD, TX 76063

PERMIT SET

Drawing Title:

LIGHTING CONTROLS,
SCHEDULES AND DETAILS

Project No.

2307

Date:

1/12/2024

Sheet No.

E0.3