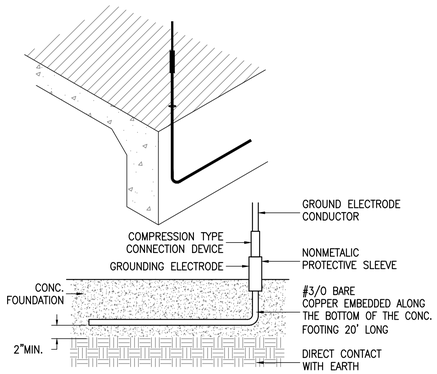
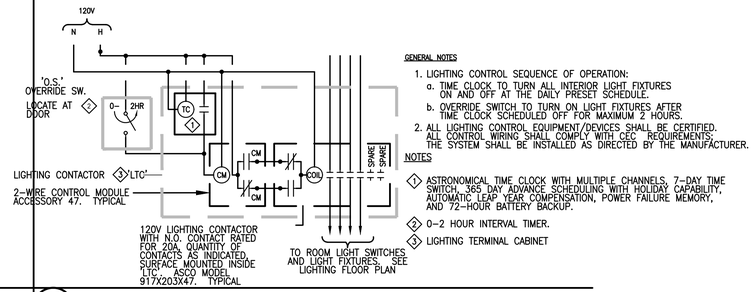
THE USE OF THESE PLANS AND SPECIFICATIONS SHALL BE RESTRICTED TO THE ORIGINAL SITE FOR WHICH THEY WERE PREPARED AND PUBLICATION THEREOF IS EXPRESSLY LIMITED TO SUCH USE. RE-USE, REPRODUCTION, OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, IS PROHIBITED. TITLE TO THE PLANS AND SPECIFICATIONS REMAINS WITH THE ENGINEER WITHOUT PREJUDICE. VISUAL CONTACT WITH THESE PLANS AND SPECIFICATIONS SHALL CONSTITUTE PRIMA FACIE EVIDENCE OF THE ACCEPTANCE OF THESE RESTRICTIONS. CANTELMI ENGINEERING



1 UFER DETAIL N.T.S.



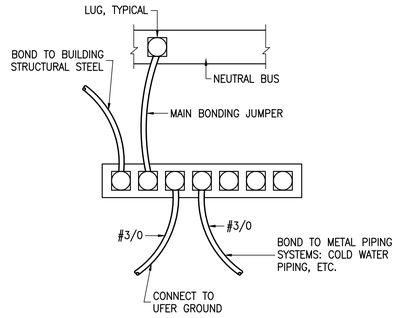
GENERAL NOTES

1. LIGHTING CONTROL SEQUENCE OF OPERATION:
   a. TIME CLOCK TO TURN ALL INTERIOR LIGHT FIXTURES ON AND OFF AT THE DAILY PRESET SCHEDULE.
   b. OVERRIDE SWITCH TO TURN ON LIGHT FIXTURES AFTER TIME CLOCK SCHEDULED OFF FOR MAXIMUM 2 HOURS.
2. ALL LIGHTING CONTROL EQUIPMENT/DEVICES SHALL BE CERTIFIED. ALL CONTROL WIRING SHALL COMPLY WITH CEC REQUIREMENTS. THE SYSTEM SHALL BE INSTALLED AS DIRECTED BY THE MANUFACTURER.

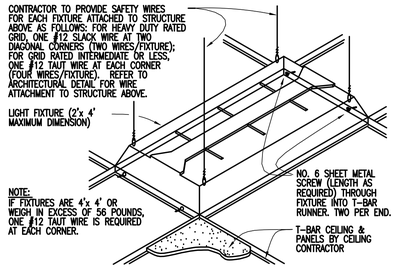
NOTES

1. ASTRONOMICAL TIME CLOCK WITH MULTIPLE CHANNELS, 7-DAY TIME SWITCH, 365 DAY ADVANCE SCHEDULING WITH HOLIDAY CAPABILITY, AUTOMATIC LEAP YEAR COMPENSATION, POWER FAILURE MEMORY, AND 72-HOUR BATTERY BACKUP.
2. 0-2 HOUR INTERVAL TIMER.
3. LIGHTING TERMINAL CABINET

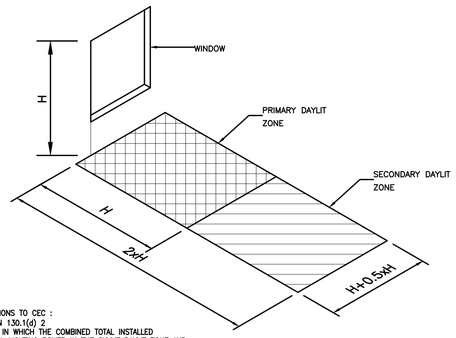
2 ASTRINOMICAL TIMECLOCK DIAGRAM N.T.S.



5 BONDING DETAIL N.T.S.



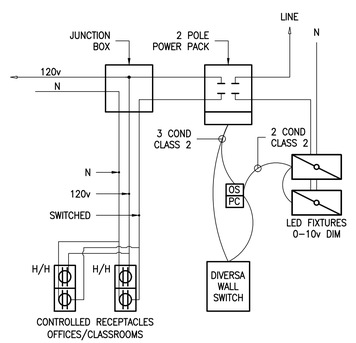
5 RECESSED FIXTURE MOUNTING NTS



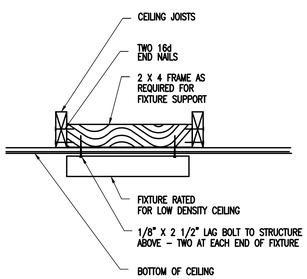
EXCEPTIONS TO CEC :
SECTION 130.1(d) 2
ROOMS IN WHICH THE COMBINED TOTAL INSTALLED GENERAL LIGHTING POWER IN THE SKYLIT DAYLIT ZONE AND PRIMARY SIDELIT DAYLIT ZONE IS LESS THAN 120WATTS.

SECTION 130.1(d)2:
ROOMS THAT HAVE A TOTAL GLAZING AREA OF LESS THAN 24 SQFT.

7 AUTOMATIC DAYLIGHTING CONTROLS NTS



9 TITLE 24 CONTROLS DIAGRAM NTS



10 SURFACE FIXTURE MOUNTING

NOTHING IN THE DRAWINGS AND/OR SPECIFICATIONS SHALL BE CONSTRUED TO PERMIT AN INSTALLATION IN VIOLATION OF APPLICABLE CODES AND/OR RESTRICTIONS. SHOULD ANY CHANGE IN THE DRAWINGS AND/OR SPECIFICATIONS BE NECESSARY IN ORDER TO COMPLY WITH APPLICABLE CODES AND/OR REQUIREMENTS, THE CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD. THE WORK PERFORMED UNDER THIS CONTRACT SHALL BE IN FULL ACCORDANCE WITH THE LATEST CODES, REGULATIONS, RESTRICTIONS AND REQUIREMENTS. CONTRACTOR TO OBTAIN CLARIFICATION FROM ENGINEER OF RECORD WHERE CONFLICTS IN DRAWING OR DIMENSIONS ARISE PRIOR TO PROCEEDING WITH CONSTRUCTION.

CANTELMI ENGINEERING
MECHANICAL/ELECTRICAL
2130 F STREET BAKERSFIELD, CA 93301 LICENSE #21190
TEL: (661) 324-5252 FAX: (661) 324-8439 Canteimi@Canteimi.NET

MICHAEL FLOORING, INC.
6500 DISTRICT BLVD.
BAKERSFIELD, CA 93313

DATE	ISSUED

DATE	MARK	ISSUED

DWG. BY	DBC
CHK'D BY	KM
DATE	12-21-18
JOB NO.	C18-135
FILE NO.	

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