GENERAL LIGHTING NOTES

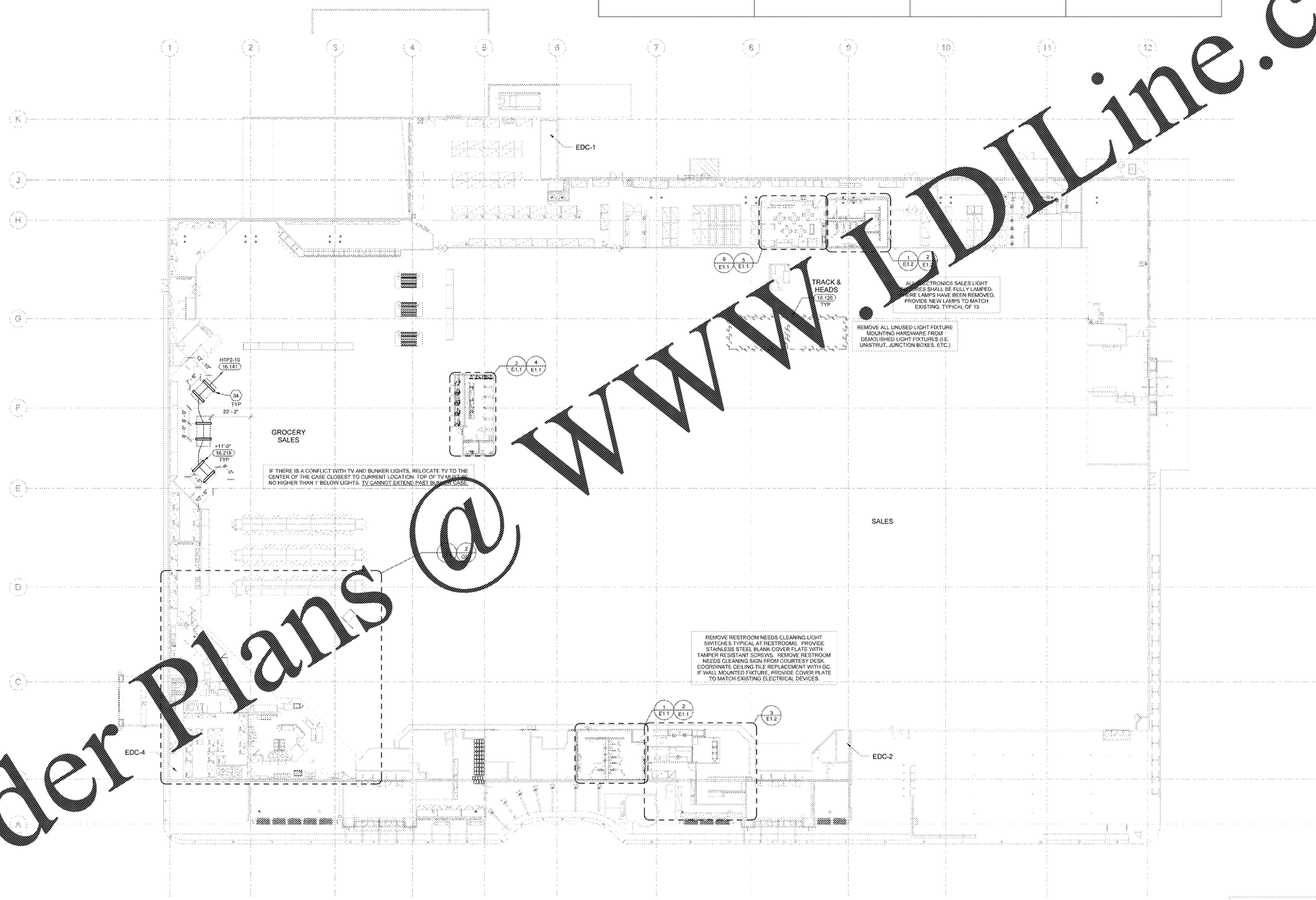
10.30.15 — EN13

1. EXIT SIGN MOUNTING
   A. WALL FIXTURE: CENTER 12" ABOVE DOOR OPENING.
   B. CEILING FIXTURE: ON CEILING OR AT HEIGHT SPECIFIED ON DRAWINGS.
   C. PENDANT FIXTURE: MATCH HEIGHT OF EXISTING PENDANT MOUNTED EXIT SIGNS. IF STORE DOES NOT HAVE PENDANT MOUNTED EXIT SIGNS, THEN THE PENDANT MOUNT SIGN 24" BELOW BOTTOM OF BAR JOIST.
   D. VERIFY MOUNTING HEIGHT WITH AHJ.
   E. COORDINATE LOCATIONS OF EXIT SIGNS TO ENSURE STORE SIGNAGE DOES NOT OBSTRUCT THEIR VIEW.
   F. THE USE OF TRITIUM BASED RADIOACTIVE EXIT SIGNAGE IS PROHIBITED.
2. EMERGENCY LIGHT INSTALLATION FIXTURE MOUNTING
   A. WALL FIXTURE: 12" BELOW FINISHED CEILING OR +10'-0" IN AREAS OF EXPOSED STRUCTURE, UNLESS NOTED OTHERWISE.
   B. PENDANT FIXTURE: BOTTOM CHORD OF BAR JOIST OR AT HEIGHT SPECIFIED ON DRAWINGS.
   C. REMOTE HEAD FIXTURE: HEADS CENTERED ABOVE DOOR OPENING +0'-0", UNLESS NOTED OTHERWISE AND BATTERY PACK MOUNTED ON INTERIOR SIDE OF WALL +12" BELOW FINISHED CEILING OR AT BAR JOIST IN AREAS OF EXPOSED STRUCTURE.

   ELECTRICAL CONNECTION
   A. REFER TO MANUFACTURER'S WRITTEN INSTRUCTIONS. ALLOW BATTERY TO CHARGE CONTINUOUSLY FOR A MINIMUM OF 168 HOURS BEFORE INITIAL TESTING.
   B. AFTER EMERGENCY LIGHT HAS BEEN POWERED DO NOT TURN OFF FOR EXTENDED PERIODS OF TIME.
3. EXIT SIGNS, EMERGENCY LIGHTS AND NIGHT LIGHTS SHALL NOT BE SWITCHED.
4. IN AREAS OF OPEN STRUCTURE, MOUNT FLOURESCENT STRIP FIXTURE TO BOTTOM CHORD OF BAR JOIST, UNLESS NOTED OTHERWISE.
5. PROVIDE SEPERATE BOXES FOR GANGED SWITCHES ON SEPERATE BRANCH CIRCUITS.
6. FIXTURES DENOTED WITH "ABJ" ARE TO BE FASTENED ON UNISTRUT CHANNELS MOUNTED TO THE BOTTOM SIDE OF THE TOP CHORD OR BAR JOISTS. LOCATE THE FIXTURES RUNNING PERPENDICULAR TO BAR JOISTS WITHIN BAR JOISTS WEBBING SPACES. DO NOT FASTEN FIXTURE OR UNISTRUT CHANNELS TO ROOF DECK.
7. INSTALL PROTECT-A-LAMP COVERS ON FIXTURES LABELED WITH THE LETTER "P". ANY FIXTURE WITH EXPOSED FLUORESCENT TUBES THAT ARE MOUNTED BELOW 10'-0" AFF OR WHERE EXISTING PROTECT-A-LAMP COVERS ARE DAMAGED ANYWHERE INSIDE THE BUILDING.
8. VERIFY THAT THE OPERATING MECHANISM OF LIGHT SWITCHES IN THE BUILDING ARE MOUNTED AT A HEIGHT THAT IS IN ACCORDANCE WITH ADA AND LOCAL ACCESSIBILITY REQUIREMENTS. ANY SWITCH NOT IN ACCORDANCE WITH ADA AND LOCAL ACCESSIBILITY REQUIREMENTS IS TO BE LOWERED TO THE APPROPRIATE HEIGHT. GENERAL CONTRACTOR SHALL REPAIR WALL AND FINISHES AS REQUIRED. EXISTING CONTROLS AND LIGHTING PATTERNS ARE TO BE MAINTAINED. EXTEND/REROUTE EXISTING BRANCH CIRCUITRY AS REQUIRED.

KEYNOTES

16.126	EXISTING LIGHT FIXTURES TO BE DEMOLISHED.
16.141	PROVIDE NEW SOLENOID OPERATED CIRCUIT BREAKER IN EXISTING PANELBOARD INDICATED. E.C. SHALL MATCH MANUFACTURER, TYPE AND A/C RATINGS OF EXISTING CIRCUIT BREAKERS. SUBSTITUTIONS NOT PERMITTED. E.C. SHALL VERIFY PRIOR TO ROUGH-IN THAT EXISTING PANELBOARD HAS SPARE CAPACITY TO ACCOMMODATE ADDITIONAL LOAD. REFER TO ENERGY MANAGEMENT
16.218	PROVIDE AIRCRAFT CABLE TO SUSPEND FIXTURE(S) TO HEIGHT INDICATED UTILIZING HANGERS FURNISHED WITH FIXTURE. INSTALL FIRST CABLE WITHIN 18" OF END OF EACH ROW. PROVIDE POWER TO EACH FIXTURE ROW VIA 1/2" FLEXIBLE METAL CONDUIT. FIXTURES ARE SHIPPED WITH INTEGRAL WIRING HARNESS AND MECHANICAL CONNECTORS FOR CONTINUOUS ROW MOUNTING. REFERENCE MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR DETAIL ON MOUNTING AND CONNECTIONS. TYP.



1 LIGHTING PLAN
1" = 20'-0"

EXISTING LIGHTING FIXTURES NOT SHOWN ARE EXISTING TO REMAIN AND ARE NOT AFFECTED BY THE SCOPE OF WORK ON THIS PROJECT. THIS INCLUDES ALL GENERAL LIGHTING, EGRESS LIGHTING AND EXIT LIGHTING.

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELVES WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

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164 CAMP CREEK ROAD
STORE NO. 4-4802-03
Remodel Proto
JOB NUMBER: 17-127.25 PROTO: 143 SGR-OR

ISSUE BLOCK

CHECKED BY:	BMD
DRAWN BY:	JRL
PROTO CYCLE:	02/23/18
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LIGHTING PLAN

SHEET: E1