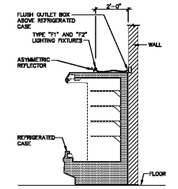
LIGHTING NOTES (GENERAL)

1. EXISTING LIGHTING FIXTURES TO REMAIN IN ADDITION TO NEW FIXTURES SHOWN, UNLESS OTHERWISE NOTED.
2. FIELD VERIFY ALL EXISTING CONDITIONS.
3. IDENTIFY CIRCUIT #'S IN PANEL AND ON RED LINE "AS-BUILT" SET.
4. SEE SPECIFICATIONS FOR INFORMATION ON KROGER DIRECT BUY PROGRAM.
5. (XX) – REFER TO KEY NOTES FOR EQUIPMENT CONNECTIONS, MOUNTING HEIGHTS, ETC.
6. NO SURFACE MOUNTED ELECTRICAL CONDUITS PERMITTED TO BE EXPOSED IN MEAT OR PRODUCE PREP AREAS.
7. ALL ELECTRICAL CONDUITS IN THE SALES AREA DESCENDING FROM ROOF FRAMING TO EITHER LOW WALLS OR EQUIPMENT SHOULD BE COORDINATED AND GROUPED TOGETHER WITH OTHER MECHANICAL PIPES.
8. PROVIDE TUBE GUARDS FOR ALL OPEN FIXTURES INDICATED WITH "TG" AND/OR LOCATED ABOVE UNWRAPPED FOOD AREAS.
9. REFER TO ESD-13 FOR LIGHTING CONTACTOR STANDARD DETAIL.
10. REFER TO ESD-50 AND ESD-51 FOR FIXTURE HANGING DETAILS.
11. PRODUCE AREA TRACK TO BE MOUNTED AT 11'-9" A/F/ TO BOTTOM OF TRACK.
12. TRACKS NOT RELATED TO DECOR TO BE MOUNTED AT 11'-9" A/F/ TO BOTTOM OF TRACK.
13. "RIG" TRACK LIGHTING FIXTURES ARE TO BE PLACED SO THAT ENTIRE LARGE DECOR ELEMENT IS COVERED WITH A WASH OF LIGHT, TYPICALLY 4'-0" ON CENTER. "RIG" WALLWASHERS THAT HIGHLIGHT SIGNAGE NEED TO ALIGN BOTTOM OF TRACKHEAD WITH THE TOP OF THE SIGN, UNLESS SURFACE MOUNTED ON CEILING. THE "RIG" SHOULD BE SPACED 3'-0" FROM THE FRONT EDGE OF SIGNAGE.
14. MINIMUM 50 FOOTCANDLES REQUIRED IN PREP AREAS AT TABLE TOP HEIGHT. MINIMUM 10 FOOTCANDLES REQUIRED IN WALK-IN COOLERS AND FREEZERS. VERIFY THAT THESE REQUIREMENTS ARE MET. MAKE ADJUSTMENTS AS NECESSARY.
15. RUN CONDUITS ON TOP OF INSULATED ROOF PANELS AND STUB THROUGH TO FIXTURES IN ALL PREP ROOMS.
16. OCCUPANCY SENSING DEVICE LOCATIONS SHALL HAVE PRIORITY OVER THE INTERIOR LIGHTING PATTERN. WHERE INTERFERENCE OCCURS, ELECTRICAL CONTRACTOR SHOULD ADJUST THE LIGHTING PATTERN AS NEEDED TO ACCOMMODATE THE REQUIREMENTS OF THE OCCUPANCY SENSING DEVICES. CONTRACTOR TO COORDINATE ALL ADJUSTMENTS WITH THE OCCUPANCY INSTALLATION REPRESENTATIVE AND THE KROGER PROJECT MANAGER.
17. MOUNT LIGHTING FIXTURES IN THE DOCK AND BACKROOM AS HIGH AS POSSIBLE BETWEEN THE BAR JOIST TO PROTECT FROM DAMAGE.

EXISTING LIGHTING FIXTURES

- 4' (2) LAMP FLUORESCENT STRIP
- 8' (4) LAMP FLUORESCENT STRIP
- (3) LAMP FLUORESCENT 2X4 LAY-IN W/ ACRYLIC LENS AND (1) ELEC. BALLAST. (OFFICES AND PREP ROOMS)

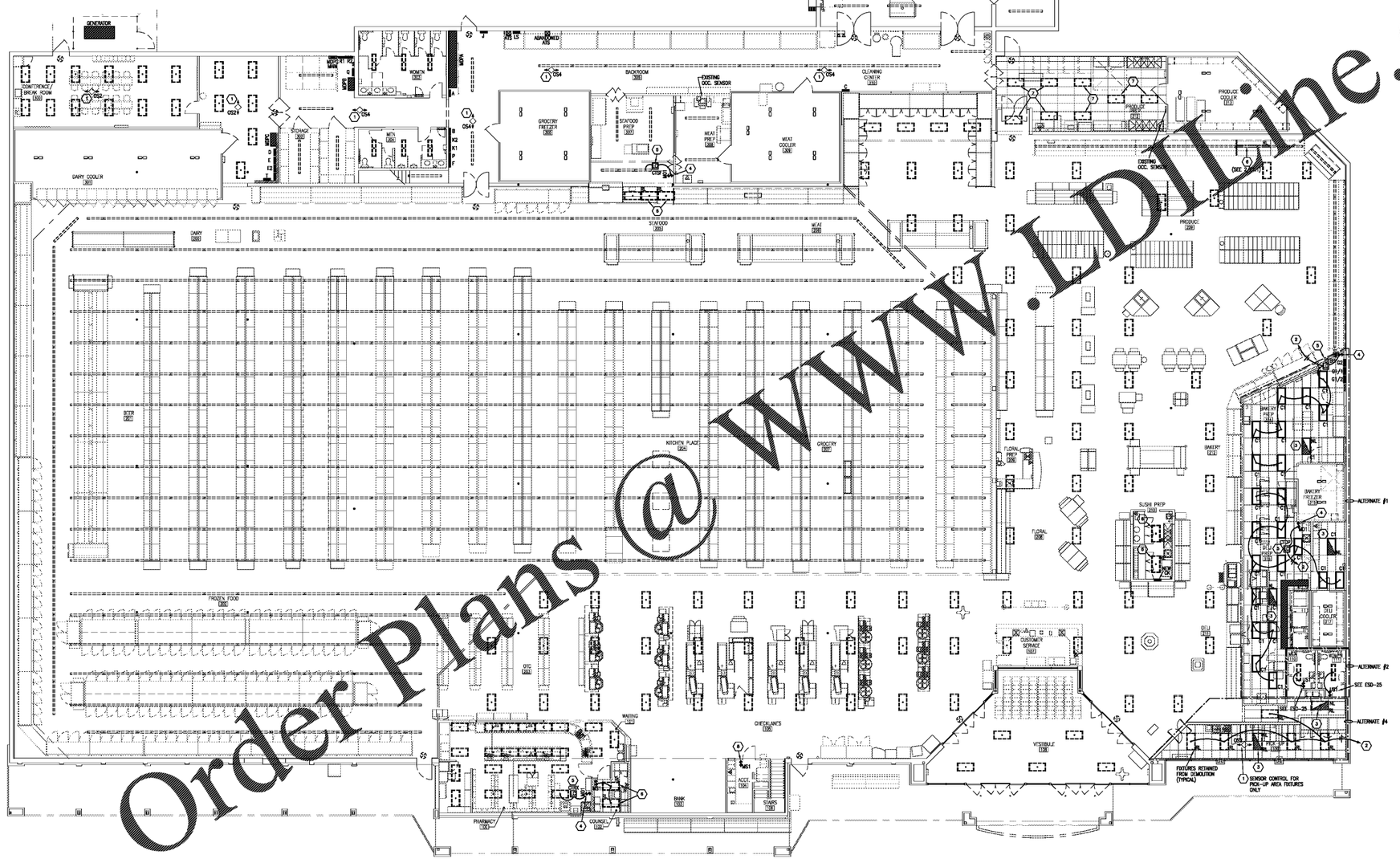


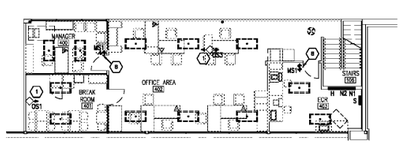
REFERENCE PSD-21

WALL WASH SECTION DETAIL
2 / E1.1 NOT TO SCALE

LIGHTING NOTES (SPECIFIC)

1. OCCUPANCY SENSORS TO CONTROL ALL FIXTURES IN AREAS INDICATED EXCEPT THOSE ON THE EMERGENCY CIRCUIT. PROVIDE DUAL POWER SUPPLIES OR LIGHTING CONTACTORS IN ENCLOSURES WHERE MORE THAN ONE CIRCUIT IS TO BE CONTROLLED BY THE SAME SENSOR. REMOVE EXISTING FIXTURES THROUGH NEW SENSORS UNLESS INDICATED OTHERWISE. REMOVE EXISTING STANDARD WALL SWITCHING.
2. EXTEND CIRCUIT FROM WHICH EXISTING FIXTURES IN THIS AREA WERE REMOVED. NEW LOAD TO BE OFFSET BY REMOVAL OF EXISTING.
3. FIXTURES SHOWN WITH "HATCHING" TIED TO EXISTING EMERGENCY CIRCUIT AHEAD OF ALL SWITCHING AND CONTROLS.
4. MOMENTARY OVERRIDE SWITCH FOR EMS CONTROLLED LIGHTING CIRCUIT. PROVIDE ALL NECESSARY CONTROL WIRING. COORDINATE SWITCH LOCATION WITH THE KROGER PROJECT MANAGER. REMOVE EXISTING WALL SWITCHES AND MOTION SENSORS WHERE APPLICABLE.
5. REWIRE THE FOLLOWING AREAS THROUGH NEW CONTACTORS FOR EMS CONTROL WITH MOMENTARY OVERRIDE:
   DELI PREP – CTDP
   BAKERY PREP – CTDP
   SEAFOOD PREP – CTSF
   PHARMACY – CTPX
   REMOVE EXISTING STANDARD SWITCHING AND/OR OCCUPANCY SENSORS IN THESE AREAS.
6. FIXTURES RETAINED FROM DEMOLITION. RE-INSTALL IN LOCATIONS INDICATED AND EXTEND EXISTING CIRCUIT AS REQD.
7. INSTALL NEW ACRYLIC LENSES IN EXISTING FIXTURES WHERE INDICATED. FIELD VERIFY QUANTITY AND LOCATIONS OF AFFECTED FIXTURES IN EACH AREA.
   RE-INSTALL EXISTING FIXTURES UPON COMPLETION OF CEILING REPLACEMENT AND PROVIDE NEW ACRYLIC LENSES.
8. REPLACE STANDARD WALL SWITCH WITH NEW SENSOR SWITCH AS INDICATED. VERIFY LOCATIONS.
9. NEW DOCK LIGHT TO REPLACE EXISTING. UTILIZE EXISTING RECEPTACLES.





1 / E1.1 LIGHTING PLAN 3/32" = 1'-0"

NOTE:
LIGHTING SCOPE IS LIMITED TO THAT WHICH IS INDICATED HERE AND ON SHEET E1.2. EMERGENCY LIGHTING AND EXIT SIGNS ARE EXISTING AND UNAFFECTED BY THIS REMODEL.

THE FOLLOWING TO BE PRICED AS ALTERNATES:

ALTERNATE #1 – ALL WORK IN DELI PREP AREA
ALTERNATE #2 – ALL WORK IN FRONT RESTROOMS
ALTERNATE #3 – ALL WORK IN REAR RESTROOMS
ALTERNATE #4 – ALL WORK IN "PICK-UP" AREA
ALTERNATE #5 – ALL WORK FOR REFRIGERANT LEAK DETECTION SYSTEM

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A REMODEL FOR:
KROGER GA-214
3139 US HWY 278, N.E. COVINGTON, GA

PROJECT KROGER ATLANTA

04-01-2019
DATE CONSTRUCTION SET

LIGHTING PLAN AND DETAILS
SHEET TITLE

REVISIONS		
MARK	DATE	DESCRIPTION

PROJECT NO: 19085
CAD DWG FILE: GA-214 E1.1
DRAWN BY: WSM
CHK'D BY: HCK

E1.1
SHEET NO.