SPEAKER WIRING LEGEND

ZONE NO.	DESCRIPTION
1	DIESEL CANOPY
2	AUTO CANOPY
3	STORE
4	RESTAURANT
5	POWERED SPEAKER

DRAWING SYMBOLS (ZONE NO. INDICATED):

- (S) CEILING MOUNTED SPEAKER
- (S) WALL MOUNTED SPEAKER
- (S) BULLHORN SPEAKER

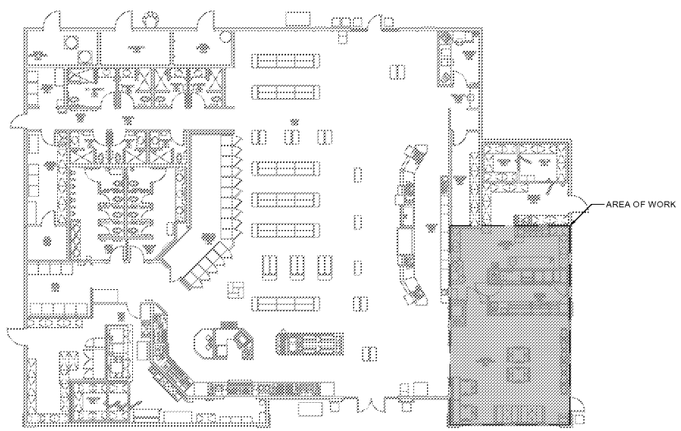
FOR EACH SPEAKER, PROVIDE (1) CAT. 3 CABLE TO CTS ROOM.

GENERAL ELECTRICAL NOTES

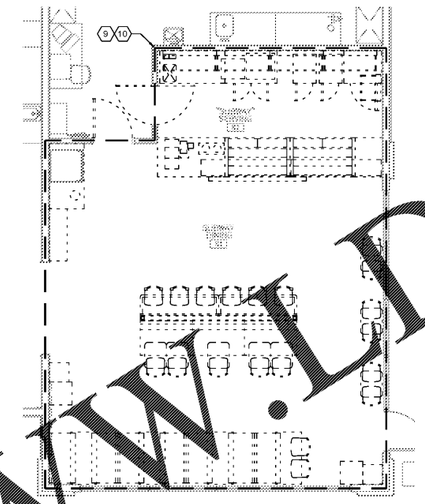
1. DURING UNDER SLAB ROUGH-IN, PLAN FOR OUTLETS THAT MUST BE FED WITH CONDUIT FROM UNDER SLAB (FOR EXAMPLE, OUTLETS IN FREE-STANDING CASES, OR OUTLETS BELOW WINDOWS THAT CANNOT BE FED WITH HORIZONTAL CONDUIT IN WALL DUE TO STEEL COLUMNS ON BOTH SIDES OF WINDOW).
2. PROVIDE SEAL FITTINGS WITH SEALING COMPOUND AT CONDUIT ENTRIES TO WALK-IN COOLERS AND FREEZERS.
3. FOR OUTLETS OR CONNECTIONS WITH EQUIPMENT TAGS, COORDINATE MOUNTING HEIGHTS AND LOCATIONS WITH INSTALLATION OF EQUIPMENT.
4. ALL EQUIPMENT LOCATED UNDER THE KITCHEN HOOD SHALL UTILIZE SHUNT TRIP TYPE BREAKER PER NFPA 70 ARTICLE 904.11.2.

KEYED NOTES

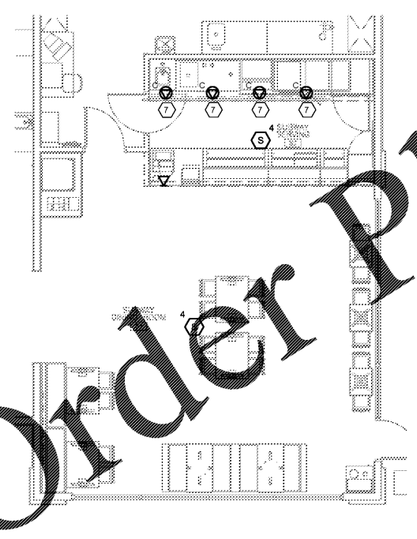
1. CONTRACTOR SHALL INSTALL NEW OWNER PROVIDED FIXTURE(S). SEE LUMINAIRE SCHEDULE ON SHEET E0 FOR FIXTURE DESCRIPTION.
2. CONTRACTOR SHALL VERIFY CAPACITY OF EXISTING CIRCUIT CURRENTLY SERVING LIGHTING IN THIS AREA AND UTILIZE EXISTING CIRCUIT FOR CONNECTION. CONNECT NEW FIXTURE TO EXISTING CONDUIT SERVING THIS AREA.
3. CONTRACTOR SHALL WIRE ALL EMERGENCY, EGRESS, AND EXIT FIXTURES AHEAD OF ALL LOCAL SWITCHING.
4. RECEPTACLE SHALL BE MOUNTED HORIZONTALLY AT 48" AFF TO CENTER OF BOX.
5. PROVIDE WALL SWITCH FOR SUBWAY HOOD CONTROL. COORDINATE EXACT LOCATION IN FIELD WITH PILOT CONSTRUCTION MANAGER.
6. CONNECT SHUNT TRIP UNIT TO NEW KITCHEN EXHAUST HOOD ANSUL SUPPRESSION SYSTEM.
7. PROVIDE JUNCTION BOX RECESS MOUNTED IN CEILING FOR CAT-5 CONNECTION TO DIGITAL MENU BOARD.
8. EXISTING LIGHTING TO REMAIN IN SERVICE.
9. DEMOLITION IN THIS AREA TO INCLUDE CASEWORK AND EQUIPMENT ONLY. ELECTRICAL CIRCUITS SHALL REMAIN FOR CONNECTION TO NEW EQUIPMENT.
10. EXISTING LIGHT FIXTURES SHALL BE REMOVED AND DISPOSED OF PER OWNER'S DIRECTION. SEE DETAIL 1 FOR NEW LIGHTING PLAN.
11. OCCUPANCY SENSOR SHALL BE HUBBELL MODEL #OMNIIRLRP. PROVIDE WITH ALL NECESSARY POWER PACKS (HUBBELL MODEL #UVPP), TRANSFORMERS AND MOUNTING HARDWARE.
12. CONTRACTOR SHALL VERIFY IF EXTERIOR EMERGENCY FIXTURE IS PRESENT AND OPERATIONAL. IF FIXTURE IS NOT PRESENT OR NOT OPERATIONAL, PROVIDE NEW AS SHOWN IN PLAN VIEW.



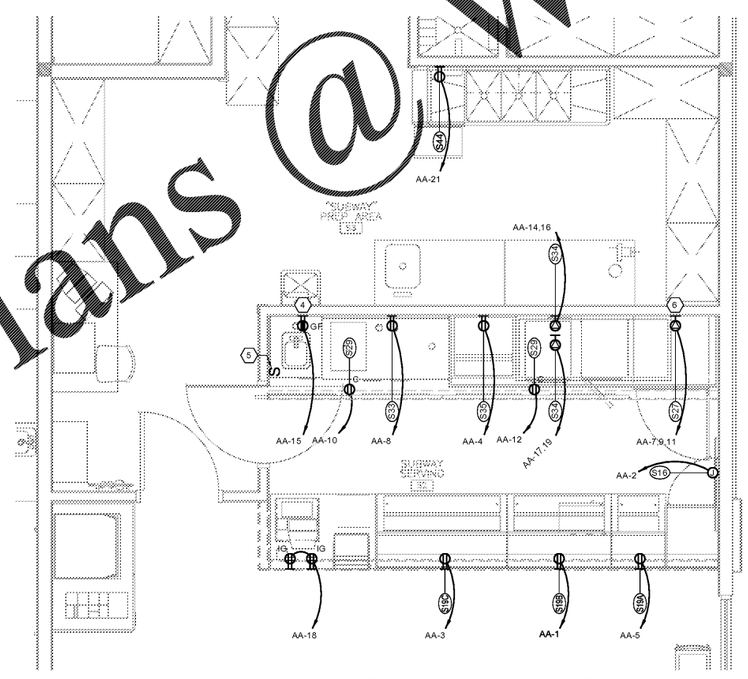
5 E1 TRAVEL CENTER FLOOR PLAN - KEY
SCALE: N.T.S.



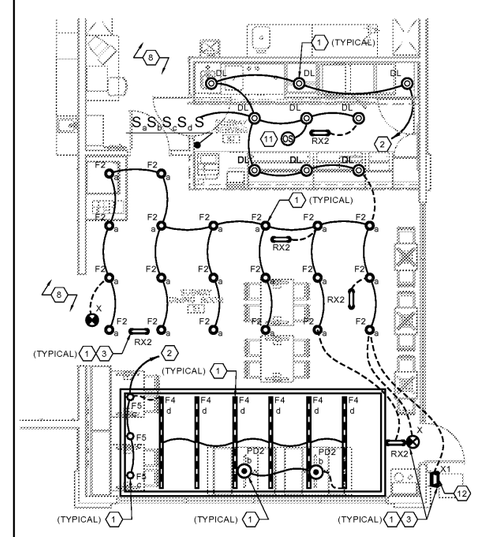
4 E1 TRAVEL CENTER FLOOR PLAN - DEMO
SCALE: 3/16" = 1'-0"



3 E1 TRAVEL CENTER FLOOR PLAN - COMMUNICATIONS ROUGH-IN
SCALE: 3/16" = 1'-0"



2 E1 TRAVEL CENTER FLOOR PLAN - POWER
SCALE: 3/8" = 1'-0"



1 E1 TRAVEL CENTER FLOOR PLAN - LIGHTING
SCALE: 3/16" = 1'-0"

X	EQUIPMENT TAG - REFER TO ELECTRICAL EQUIPMENT SCHEDULE SHEETS E2 FOR ALL ELECTRICAL EQUIPMENT REQUIREMENTS INCLUDING MOUNTING HEIGHT, NEMA PLUG CONFIGURATION AND BREAKER REQUIREMENTS - (TYPICAL FOR ALL EQUIPMENT WITH TAGS). SEE GENERAL NOTE #2 AND #8 ON SHEET E0.

NOTE TO CONTRACTOR:
DUE TO LACK OF CURRENT AS-BUILT DRAWINGS, ELECTRICAL PLANS WERE PRODUCED USING DATA FROM THE ORIGINAL DESIGN DOCUMENTS. ALL PANEL DESIGNATIONS, CIRCUIT IDENTIFIERS AND EXISTING LOADS ARE ASSUMED. CONTRACTOR SHALL HAVE THE RESPONSIBILITY OF VERIFYING ALL INFORMATION PRIOR TO BIDDING AND ROUGH-IN.

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AL - COA #CA-1789-E JANUARY 31, 2019

TRAVEL CENTER FLOOR PLAN
LIGHTING, POWER, COMM. AND DEMO
PILOT TRAVEL CENTER
130 HONDA DRIVE
LINCOLN, AL 35096

DATE: 02-16-18 | DRAWN BY: B.R.A. | PROJECT 497-1828
DESIGN BY: DJT | PAGE 18071
DATE | REV. | REVISION DESCRIPTION | INT.

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SHEET: E1

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