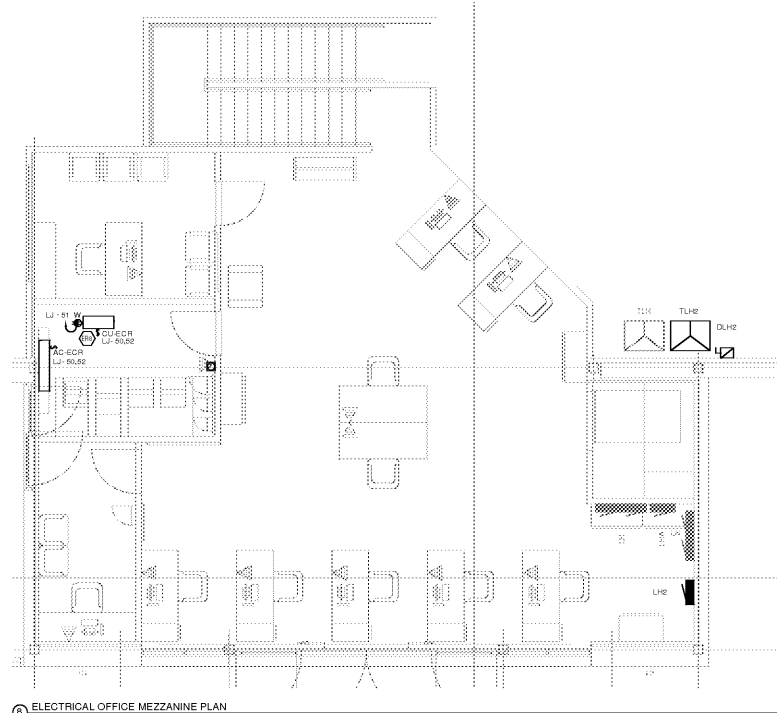
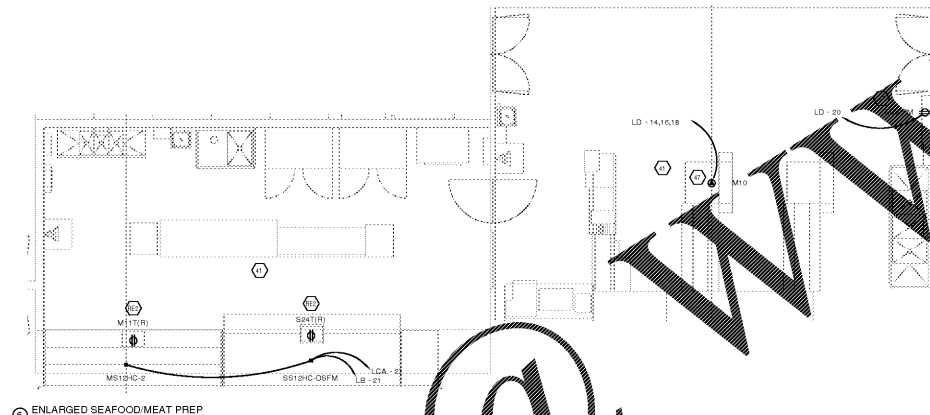


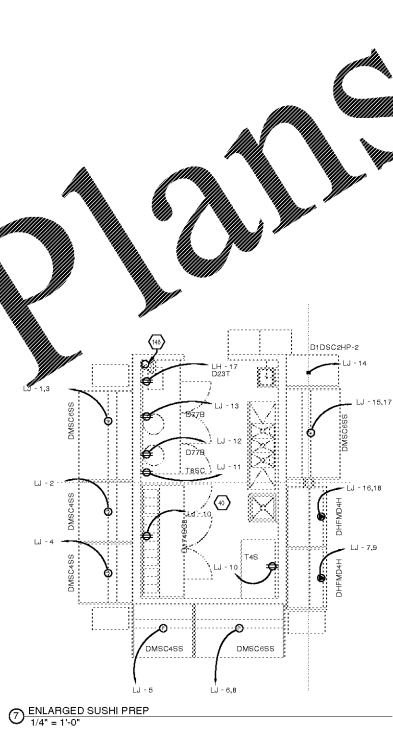
OWNERSHIP OF INSTRUMENTS: THESE DOCUMENTS AND INSTRUMENTS PREPARED BY THE CONSULTANT SHALL REMAIN THE PROPERTY OF THE CONSULTANT. THE CONSULTANT SHALL RETAIN ALL COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS, INCLUDING, WITHOUT LIMITATION, THE COPYRIGHT RIGHTS. ALL RIGHTS, DESIGN, TRADE, SERVICE MARKS, PATENTS, AND OTHER INTELLECTUAL PROPERTY RIGHTS ARE RESERVED BY THE CONSULTANT. THE CONSULTANT SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE TO PERSONS OR PROPERTY CAUSED BY THE USE OF THESE DOCUMENTS AND INSTRUMENTS.



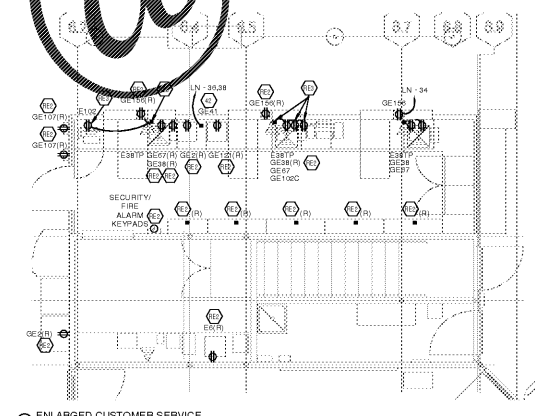
6 ELECTRICAL OFFICE MEZZANINE PLAN  
1/4" = 1'-0"



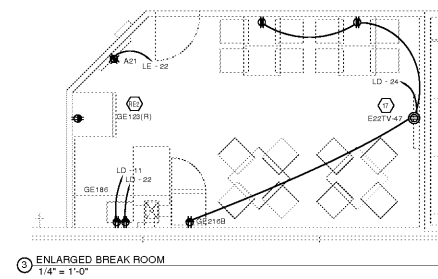
7 ENLARGED SEAFOOD/MEAT PREP  
1/4" = 1'-0"



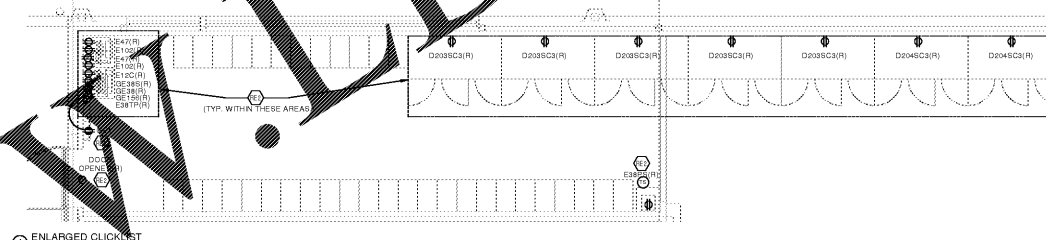
8 ENLARGED SUSHI PREP  
1/4" = 1'-0"



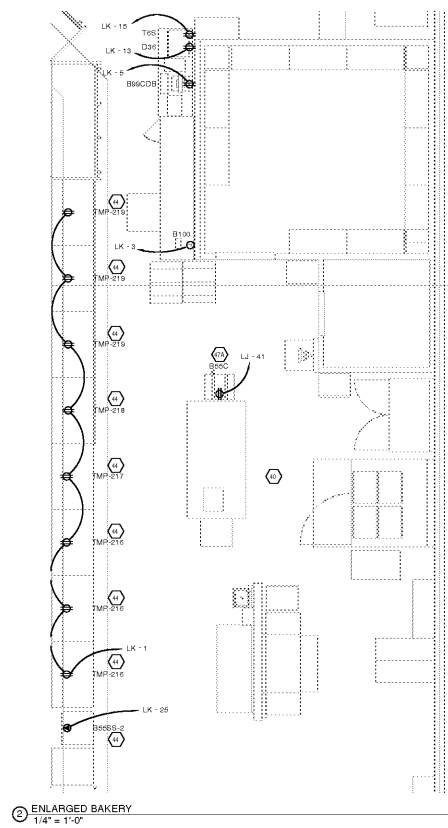
9 ENLARGED CUSTOMER SERVICE  
1/4" = 1'-0"



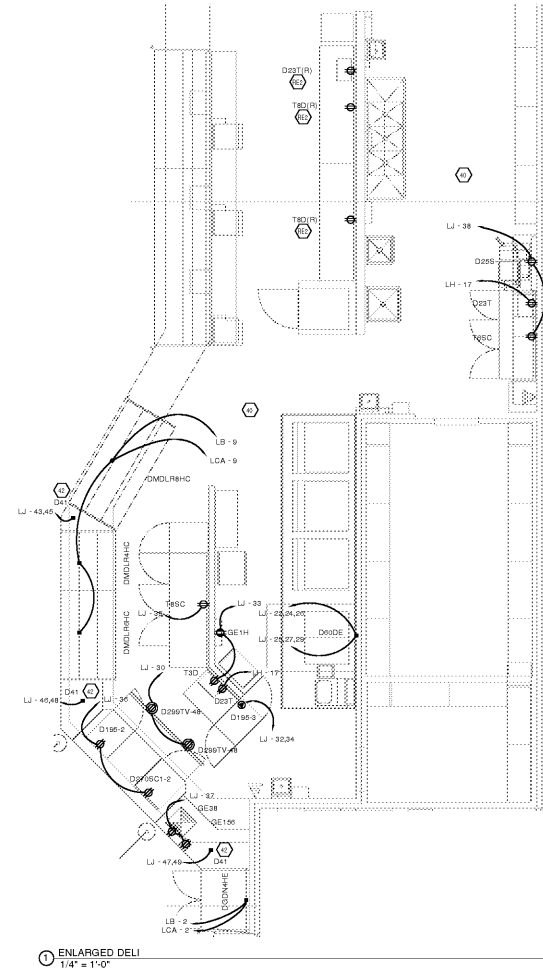
10 ENLARGED BREAK ROOM  
1/4" = 1'-0"



11 ENLARGED CLICKLIST  
1/4" = 1'-0"



12 ENLARGED BAKERY  
1/4" = 1'-0"



13 ENLARGED DELI  
1/4" = 1'-0"

**KEYED NOTES**

17 REC SHALL PROVIDE RECEPTACLE FOR OVERHEAD TELEVISION MONITOR. FIELD VERIFY LOCATION AND INSTALLATION SPECIFICS.

18 FLUSHMOUNT ALL WALL OUTLETS IN FOOD PREP AREAS. PROVIDE GROUND FAULT CIRCUIT INTERRUPTER TYPE DUPLEX RECEPTABLES. FOR 125 VOLT TO GROUND OR LESS AT 60AMPS OR LESS, ALL 200 VOLT SINGLE PHASE SWAMP RECEPTABLES OR LESS, AND 200 VOLT 3 PHASE 100AMP RECEPTABLES OR LESS. INSTALLED IN KITCHEN/FOOD PREP AREAS HORIZONTALLY. IN ADDITION TO THE ABOVE PROVIDE WEATHERPROOF COVERS NEMA 3R WHILE IN USE FOR ALL OUTLETS IN PRODUCE PREP AND MEAT PREP. NO ELECTRICAL CONDUIT SHALL BE INSTALLED EXPOSED IN PREP AREAS INTERIORS. INSTALL ALL COUNTER HEIGHT POWER SYSTEMS WALL OUTLETS HORIZONTALLY AT 48" A.F.F. CENTER THEM IN RESPECTIVE TILE OF THE BAND OF THE BULLNOSE WALL. TILE SHALL BE INSTALLED AT THIS HEIGHT. SEE ARCHITECTURAL DETAILS AND FIELD COORDINATE WITH TILE INSTALLER. DO NOT INSTALL POWER OR SYSTEM OUTLETS WHERE WALL FINISH STYLES MEET EITHER INSTALL FULLY BELOW THE BAND OF THE BULLNOSE TILE OR IN BULLNOSE WALL. TILE AS DESCRIBED ABOVE.

41 THE FOLLOWING APPLIES FOR PRODUCE PREP AND MEAT PREP. REC SHALL PROVIDE WEATHERPROOF (RATED NEMA 3R WHILE IN USE) COVERS FOR ALL OUTLETS. PROVIDE GFCI RECEPTABLES FOR ALL 120/240V AND 240/208V RECEPTABLES. ALL COUNTER HEIGHT POWER SYSTEM WALL OUTLETS HORIZONTALLY AT 48" A.F.F. SEE ARCHITECTURAL DETAILS AND FIELD COORDINATE WITH TILE INSTALLER. DO NOT INSTALL POWER OR SYSTEMS OUTLETS WHERE WALL FINISH STYLES MEET EITHER INSTALL FULLY IN BELOW THE BAND OF BULLNOSE TILE OR IN BULLNOSE WALL. TILE AS DESCRIBED ABOVE. IN ADDITION, NO SURFACE MOUNT CONDUIT AND/OR JUNCTION BOXES ARE PERMITTED IN THESE AREAS. REFER TO ESD-08.

42 REC SHALL PROVIDE JUNCTION BOX, CONDUIT, AND WIRE FOR PLUGMOLD. REC SHALL PROVIDE PLUGMOLD W/RECORDS TO BE SERVICED. SERVICED WITH YEEB SINGLE RECEPTABLES. CENTER RECI. REC TO INSTALL RECESSED SINGLE GANG WALL BOX TURNED HORIZONTALLY. GANG YOUNG ADAPTER BOX FOR CONNECTION TO PLUGMOLD. COORDINATE WITH FIELD. PLUGMOLD TO MATCH WALL. PROVIDE PLUGMOLD TO BE LENGTH OF ASSOCIATED FEATURE.

44 REC SHALL PROVIDE WIRING HOME RUN FOR EQUIPMENT INDICATED FROM JUNCTION BOX. BENEATH ADJACENT CASES. REC SHALL EXTEND WIRING AND TRAYWAY FROM THOSE JUNCTION BOXES TO EQUIPMENT AS SHOWN ON THE POWER PLANS.

47 REC TO PROVIDE ABOVE CEILING JUNCTION BOX AND CORD DROP AS SHOWN ON DETAIL D0104 ON ED-SERIES DRAWINGS. CORD DROP TO BE WHITE IN AREAS IN VIEW TO CUSTOMERS AND BLACK IN ROOMS NOT SUBJECT TO VIEW BY CUSTOMERS. REC SHALL MAKE FINAL CONNECTIONS TO EQUIPMENT AS SHOWN ON THE POWER PLANS.

47A REC TO PROVIDE ABOVE CEILING JUNCTION BOX AND CORD DROP AS SHOWN ON DETAIL D0104 ON ED-SERIES DRAWINGS. CORD DROP TO BE WHITE IN AREAS IN VIEW TO CUSTOMERS AND BLACK IN ROOMS NOT SUBJECT TO VIEW BY CUSTOMERS. REC SHALL MAKE FINAL CONNECTIONS TO ISLAND EQUIPMENT AS SHOWN ON THE POWER PLANS.

140 PROVIDE SCHEDULE 40 PVC TO ENGINEERS REFERENCE ON PIPING, POWER CONDUITS, AND LOW VOLTAGE CONDUITS. SIZE AS REQUIRED. PROVIDE MAXIMUM REFERENCE IN DRAWINGS FOR RECESSED PIPING. REFER TO ESD-08 FOR WIRING METHODS FOR LOW VOLTAGE CONDUIT SIZE. REFER TO ESD-08 FOR WIRING METHODS FOR LOW VOLTAGE CONDUIT SIZE.

ERB SPLD SYSTEM CONDUIT SHALL BE INSTALLED IN ALL RECEPTABLE AREAS. SHALL BE FURNISHED BY THE OWNER. INSTALLER SHALL PROVIDE WEATHERPROOF LOCAL WEATHERPROOF FUSED DISCONNECTS IN ALL RECEPTABLE AREAS. THE SYSTEM SHALL BE RUN FROM THE DISCONNECT TO THE EQUIPMENT. PROVIDE LINE VOLTAGE AND CONTROL WIRING FROM DISCONNECT TO EQUIPMENT. PROVIDE DISCONNECT SWITCH AT INDOOR AC UNIT. NO FORMER DISCONNECT. ROUTING OF CONDUIT/WIRING BETWEEN EACH AC UNIT SHALL BE RESPECTED. FOLLOW REFRIGERANT PIPING ROUTING WHEREVER PRACTICAL. FIELD VERIFY WHETHER THE POWER HOME RUN GOES TO THE AC UNIT. FIELD VERIFY LOADS, VOLTAGE, PHASE AND SOURCE BREAKER REQUIREMENTS.

142 RELOCATE SWITCHES TO LOCATION SHOWN. SEE DEMO POWER PLAN FOR EXISTING LOCATION. EXTEND WIRING TO EQUIPMENT EXISTING AND WIRE FROM PREVIOUS CIRCUIT LOCATION. FIELD VERIFY ALL MATERIALS AS REQUIRED FOR A COMPLETE RELOCATION. EXTEND WIRING TO EQUIPMENT EXISTING TO NEW EQUIPMENT SHOWN. FOR EXAMPLE, CONNECT FANS TO CIRCUITS THAT PREVIOUSLY SERVED FANS. COMPUTERS THAT PREVIOUSLY SERVED COMPUTERS TO CIRCUITS THAT PREVIOUSLY SERVED LIGHTS, ETC. TO ENSURE NEWLY INSTALLED LOAD OF EACH CIRCUIT DOES NOT EXCEED 150W. PROVIDE ADDITIONAL CIRCUITS FROM MAIN PANEL FOR LOADS THAT EXCEED THIS LIMIT.



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ELECTRICAL  
ENLARGED POWER  
PLANS

No.	Description	Date

BID ISSUE

SEE BID SPECIFICATIONS FOR  
REVISIONS TO THESE PLANS. ALL  
REVISIONS SHALL BE MADE IN  
CONFORMANCE WITH THE  
REVISIONS OF THE BID SPECIFICATIONS.

E4.1.1

Project number 20166  
Date 06/17/2016

2" REFERENCE LINE  
JAD JAT