



FOODSERVICE ELECTRICAL ROUGH-IN PLAN  
1/4" = 1'-0"

**ELECTRICAL LEGEND**

- 120 VOLT 1 PH. CONVENIENCE OUTLET (C.O.)
- 120 VOLT 1 PH. QUAD CONVENIENCE OUTLET (C.O.)
- 120 VOLT 1 PH. DIRECT FLEXIBLE CONNECTION
- 120 VOLT 1 PH. INCANDESCENT LIGHT FIXTURE
- 208 VOLT 1 PH. OR 3 PH. CONVENIENCE OUTLET (C.O.)
- 120/208 VOLT 1 PH. OR 3 PH. CONVENIENCE OUTLET (C.O.)
- 208 VOLT 1 PH. OR 3 PH. DIRECT FLEXIBLE CONNECTION
- 120/208 VOLT 1 PH. DIRECT FLEXIBLE CONNECTION
- 480 VOLT 3 PH. DIRECT FLEXIBLE CONNECTION
- 72" FLEX WHIP (NO INTERNAL WALL CONNS. BELOW +48" A.F.F.)
- JUNCTION BOX
- FIRE PULL-BOX (MOUNT @ +48" A.F.F.)
- 208 VOLT 1 PH. OR 3 PH. FLOOR FLUSH OUTLET
- 120 VOLT 1PH. FLOOR FLUSH OUTLET
- 5 WIRE SERVICE (UNDER CEILING)
- 120 VOLT 1 PH. CEILING MOUNTED (RETRACTABLE) OUTLET
- 120 VOLT 1 PH. PLUG MOULDING
- COUPLER CHECK ONE CONNECTION (PULL-BOX)
- CONDENSING LINE (UNDER FLOOR)
- REFRIGERATION LINE
- SWITCH
- SWITCH FOR HOOD LIGHTS
- SWITCH FOR EXHAUST & M.U.A. FANS
- 120 VOLT 1 PH. 150W FLUORESCENT LIGHTS
- 120 VOLT 1 PH. 100W LED LIGHTS
- EXHAUST FAN
- MAKE-UP AIR FAN
- TELEPHONE (VERIFY W/TELEPHONE COMPANY)
- DATA LINE (VERIFY W/ DATA COMMUNICATIONS CONTRACTOR)
- ITEM NUMBER (SEE EQUIPMENT SCHEDULE)
- D.F.A. DOWN FROM ABOVE

NOTE:  
ELECTRICAL CONTRACTOR TO SUPPLY AND INSTALL ALL CONDUIT  
AS SHOWN ON REFRIGERATION CONDUIT ROUGH-IN PLAN

**ELECTRICAL KEY NOTES**

- 1 G.C. / E.C. TO STUB-UP POWER FOR FINAL CONNECTION(S) AS SHOWN ON PLAN.
- 2 G.C. / E.C. TO SUPPLY NEW POWER FOR FINAL CONNECTION(S) AS SHOWN ON PLAN.
- 3 MOUNT DCO ABOVE SPLASH. CENTER LINE HORIZONTALLY. SEE SHEET FS-8.0, DETAIL 4.
- 4 G.C. / E.C. TO VERIFY ALL REQUIREMENTS OF POS STATIONS, PRINTERS, MONITORS, ETC. WITH OWNER / OPERATOR PRIOR TO ROUGH-IN.
- 5 G.C. / E.C. TO PROVIDE DEDICATED CIRCUIT AND RUN TO POS PRINTERS AND STATIONS.
- 6 COUNTER FABRICATOR TO PRE-WIRE AND RUN ALL INTERNAL COUNTER CONDUIT RUNS, BOXES, RECEPTACLES, SWITCHES, ETC. WITH-IN THE CABINET BODY FOR ALL SERVING COUNTER EQUIPMENT. ALL INTERNAL COMPONENTS WITH IN ALL SERVING COUNTER SHALL BE PRE-WIRED BY THE COUNTER FABRICATOR.
- 7 POWER ABOVE CEILING. E.C. TO CONNECT TO E.C. PROVIDED RETRACTABLE ELECTRIC CORD & PLUG.
- 8 EXISTING ELECTRICAL CONNECTION IN FIELD TO BE RE-USED FOR NEW PIECE OF EQUIPMENT AS SHOWN ON PLANS. G.C. / E.C. TO RE-WORK AND/OR MOVE EXISTING ELECTRICAL RUNS AND CONNECTION(S) TO NEW LOCATION AND HEIGHT AS NEEDED TO ACCOMMODATE NEW EQUIPMENT LOAD(S) OR CONNECTION(S) VARIATIONS.

NOTES:  
ALL DIMENSIONS ARE FINISH TO FINISH  
ELECTRICIAN TO REFERENCE/  
COORDINATE ALL INFORMATION SHOWN  
ON THE FOODSERVICE DRAWINGS WITH  
ELECTRICAL ENGINEERING PLANS AND  
DOCUMENTS.  
REFER TO SHEET K-000 FOR ALL NOTES,  
SYMBOLS, ETC. PERTAINING TO THIS  
PROJECT.



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Owner and all Contractors to check and verify existing dimensions and conditions in the field before starting construction and to notify TriMark of any material or detail changes.

ISSUANCE		
DATE	NO.	DESCRIPTION
XX/XX/XXXX	-	-

**Charleston AFB, SC**  
Project Address  
DFAC - F.T.I. Project

PROJECT NUMBER: <b>Project Number</b>	
DATE: <b>19th April, 2018</b>	
SCALE: <b>1/4" = 1'-0"</b>	
DRAWN BY: <b>ADK</b>	APPROVED BY: <b>RIM</b>

SHEET TITLE:  
**FOODSERVICE  
ELECTRICAL  
ROUGH-IN PLAN**

SHEET NUMBER:  
**FS-3.0**