



- GENERAL ELECTRICAL NOTES:**
1. ALL WIRING FOR THIS PROJECT SHALL BE A MINIMUM OF 3/4" EMT CONDUITS WITH #10 AWG THINWALL COPPER PHASE, NEUTRAL AND GROUND CONDUCTORS UNLESS NOTED OTHERWISE. CONTRACTOR SHALL NOT COVER HOLEPUN CONDUITS AS INDICATED ON THE ELECTRICAL DRAWINGS.
 2. ALL WIRING SHALL BE CONCEALED WITH-IN EXISTING WALLS UNLESS NOTED OTHERWISE.
 3. ALL EXPOSED CONDUITS IN SALES AREA SHALL BE INSTALLED TO THE EXISTING BUILDING FRAME AND BE PAINTED WITH A MINIMUM OF TWO COATS FOR PAINT THE MATCH EXISTING WALLS AND CEILING.
 4. CONTRACTOR SHALL SCHEDULE POWER OUTAGE FOR INSTALLATION OF NEW BREAKERS WITH IN EXISTING PANELS WITH KROGER PROJECT MANAGER, STORE MANAGER AND MINIMUM OF SIX DAYS BEFORE PERFORMING ELECTRICAL WORK TO EXISTING PANELS.
 5. CONTRACTOR SHALL INCREASE CONDUCTOR SIZES FOR RUNS OVER 100'-0" IN LENGTH AND 208 VOLTS, 1 PHASE EXCEEDING OVER 3/4" (4 VOLTS) REDUCED BY 1/2" ELECTRICAL CODE. USE #8 AWG CONDUCTORS FOR HOMERUNS OVER 100'-0" BUT LESS THAN 150'-0". USE #6 AWG COPPER CONDUCTOR OVER 150'-0" IN LENGTH. REFER TO E-1.3-1 FOR THE SPECIFIC NOTES (N) AND FOR MASTER EQUIPMENT LEGEND.
 6. CONTRACTOR SHALL DISCONNECT EXISTING ELECTRICAL CONNECTIONS TO EXISTING SHELVING FOR GENERAL PROPOSED OUTLETS, CANOPY LIGHTING, IN-LINE SELF-COOL. CASES AND ETC. AS REQUIRED. EXISTING CIRCUITS ARE CONNECTED TO EITHER OVERHEAD CONDUIT DROPS OR UNDERFLOOR DUCTS.
 7. CONTRACTOR SHALL CONNECT NEW SHELVING AS PART OF THE SHELVING RESET PHASE OF THE PROJECT TO EXISTING CIRCUITS AS PER NEW KROGER MERCHANDISING PLAN FURNISHED BY KROGER PROJECT MANAGER.
 8. (**) INDICATES TO CONNECT NEW EQUIPMENT TO NEW / EXISTING CIRCUIT 20/1 OR 20/2 BREAKERS WITH-IN NEW AND EXISTING PANELS.
 9. SEE ELECTRICAL STANDARD DETAILS ON SHEETS E-5.1 THRU E-5.1-3.
 10. ALL CONDUIT DROPS SHALL BE MOUNTED 5'-0" A.F.F. TO TOP OF SWITCHES.
 11. ALL DISCONNECT SWITCHES SHALL BE ALLOWED IN MEAT AND PRODUCE PREP AREAS. SEE ELECTRICAL STANDARD DETAILS "E.S.D." FOR INSTALLATION REQUIREMENTS.
 12. CONTRACTOR SHALL ALLOW A MINIMUM OF 10'-0" OF LIQUID-TIGHT FLEXIBLE CONDUIT AND ADDITIONAL 10'-0" OF CONDUCTORS FOR FINAL CONNECTIONS TO REF. CASES.



NO.	REVISIONS

A With-in-the-Walls Remodel for:

KROGER STORE #GA-483 SNELLVILLE

1670 STATE HWY 124, SUITE 'F', SNELLVILLE, GEORGIA 30078

POWER PLAN

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