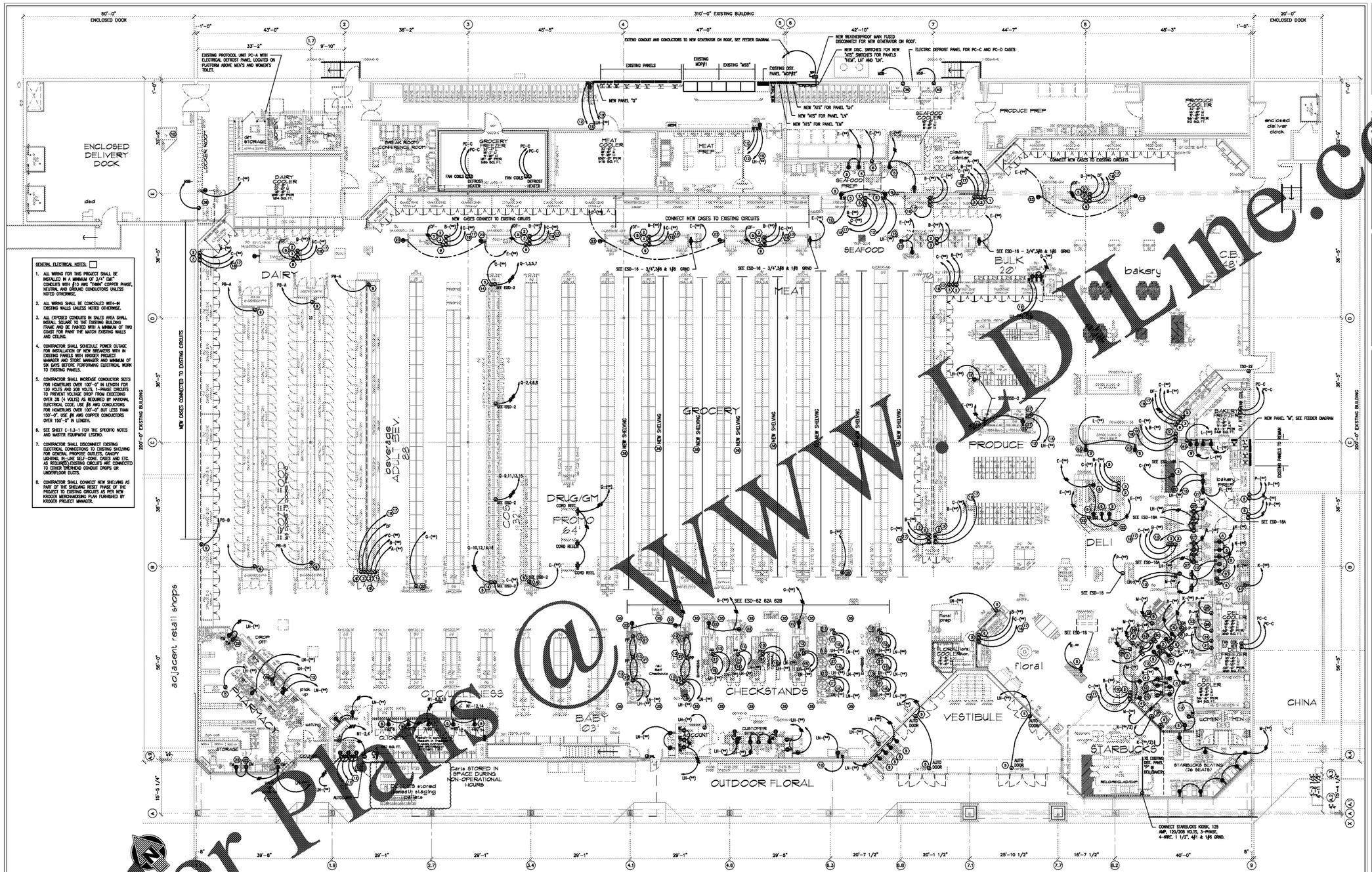

GENERAL ELECTRICAL NOTES:

1. ALL WIRING FOR THIS PROJECT SHALL BE INSTALLED IN A MINIMUM OF 3/4" EMT CONDUITS WITH #10 AWG THWN COPPER PHASE, NEUTRAL AND GROUND CONDUCTORS UNLESS NOTED OTHERWISE.
2. ALL WIRING SHALL BE CONCEALED WITH-IN EXISTING WALLS UNLESS NOTED OTHERWISE.
3. ALL EXPOSED CONDUITS IN SALES AREA SHALL INSTALL SQUARE TO THE EXISTING BUILDING FRAME AND BE PAINTED WITH A MINIMUM OF TWO COAST 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 AND STORE MANAGER AND MINIMUM OF 5DI DAYS BEFORE PERFORMING ELECTRICAL WORK TO EXISTING PANELS.
5. CONTRACTOR SHALL INCREASE CONDUCTOR SIZES FOR HOMERUNS OVER 100'-0" IN LENGTH FOR 120 VOLTS AND 208 VOLTS, 1-PHASE CIRCUITS TO PREVENT VOLTAGE DROP FROM EXCEEDING OVER 3% (4 VOLTS) AS REQUIRED BY NATIONAL ELECTRICAL CODE. USE #8 AWG CONDUCTORS FOR HOMERUNS OVER 100'-0" BUT LESS THAN 150'-0". USE #6 AWG COPPER CONDUCTORS OVER 150'-0" IN LENGTH.
6. SEE SHEET E-1.3-1 FOR THE SPECIFIC NOTES AND MASTER EQUIPMENT LEGEND.
7. CONTRACTOR SHALL DISCONNECT EXISTING ELECTRICAL CONNECTIONS TO EXISTING SHELVING FOR GENERAL PROPOSE OUTLETS, CANOPY LIGHTING, IN-LINE SELF-CONE, CASES AND ETC. AS REQUIRED) EXISTING CIRCUITS ARE CONNECTED TO EITHER OVERHEAD CONDUIT DROPS OR UNDERFLOOR DUCTS.
8. 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.

Order Plans @ WWW.EDLine.com

D&E DOLLAR &EWERS
ARCHITECTURE, P.C.
111E Jackson Avenue • Suite 1
Knoxville, Tennessee 37902
phone: 865-673-0374 • fax: 865-673-0376
e-mail: design@dollarewers.com

GEORGIA
Kevin E. Norris
No. 035520
Registered
01/29/18
KEVIN E. NORRIS

NO	REVISIONS

A With-in-the-Walls Remodel for:

KROGER STORE #GA-414

4355 WASHINGTON ROAD, EVANS, GEORGIA 30809

POWER PLAN

COPYRIGHT
ALL DRAWINGS, SPECIFICATIONS AND COPIES THEREOF FURNISHED BY DOLLAR & EWERS ARCHITECTURE, P.C. ARE AND SHALL REMAIN THE PROPERTY OF DOLLAR & EWERS ARCHITECTURE, P.C. THEY ARE TO BE USED ONLY WITH RESPECT TO THE PROJECT AND SHALL NOT BE USED BY ANY PERSON ON ANY OTHER PROJECT. WITH THE EXCEPTION OF ONE CONTRACT SET FOR EACH PARTY TO THE CONTRACT, SUCH DOCUMENTS ARE NOT TO BE COPIED IN ANY FORM. THE ARCHITECT RESERVES TO HIS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS IN THESE PLANS, SPECIFICATIONS AND OTHER DOCUMENTS PREPARED BY HIM. ALL REPRODUCTIONS OF THESE PLANS, SPECIFICATIONS AND OTHER DOCUMENTS, OR ANY PART THEREOF, MUST BEAR THE STATUTORY COPYRIGHT NOTICE, AND ANY OTHER NOTICE PROVIDED BY THE ARCHITECT. THE RECEIPT OR POSSESSION OF THESE PLANS, SPECIFICATIONS OR OTHER DOCUMENTS DOES NOT CONVEY, TRANSFER OR GIVE ANY RIGHTS TO REPRODUCTION OR USE OF ANY DRAWINGS, SPECIFICATIONS OR OTHER DOCUMENTS EXCEPT BY WRITTEN AGREEMENT WITH AND THE SPECIFIC APPROVAL OF THE ARCHITECT. ANY UNAUTHORIZED USE OF THESE PLANS, SPECIFICATIONS OR OTHER DOCUMENTS WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT SHALL BE AT THE SOLE RISK OF THE USER AND THE USER AGREES TO INDEMNIFY AND HOLD THE ARCHITECT HARMLESS FROM ANY AND ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM. THE ARCHITECT RESERVES THE RIGHT TO DEFEND ANY AND ALL SUITS OR ACTIONS BROUGHT AGAINST HIM BASED ON ANY UNAUTHORIZED USE OF THESE PLANS, SPECIFICATIONS OR OTHER DOCUMENTS.
COPYRIGHT

ISSUE DATE: JANUARY 29, 2018

PROJECT NO.: 217156 / 17098

SHEET NUMBER: **E-1.3**

KEVIN E. NORRIS
ELECTRICAL ENGINEER
551B WALLWOOD ROAD
KNOXVILLE, TN 37934
PHONE: (865) 584-3063

THESE DRAWINGS ARE TO BE USED GENERALLY FOR BIDDING AND CONSTRUCTION PURPOSES. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO BIDDING AND CONSTRUCTION. THE DRAWINGS ARE DIAGRAMMATIC AND DO NOT INDICATE EVERY DETAIL REQUIRED FOR CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND ACTUAL CONDITIONS PRIOR TO BIDDING AND CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY CHANGES TO THE DRAWINGS AND WORK WITH ALL OTHER TRADES TO AVOID CONFLICTS.