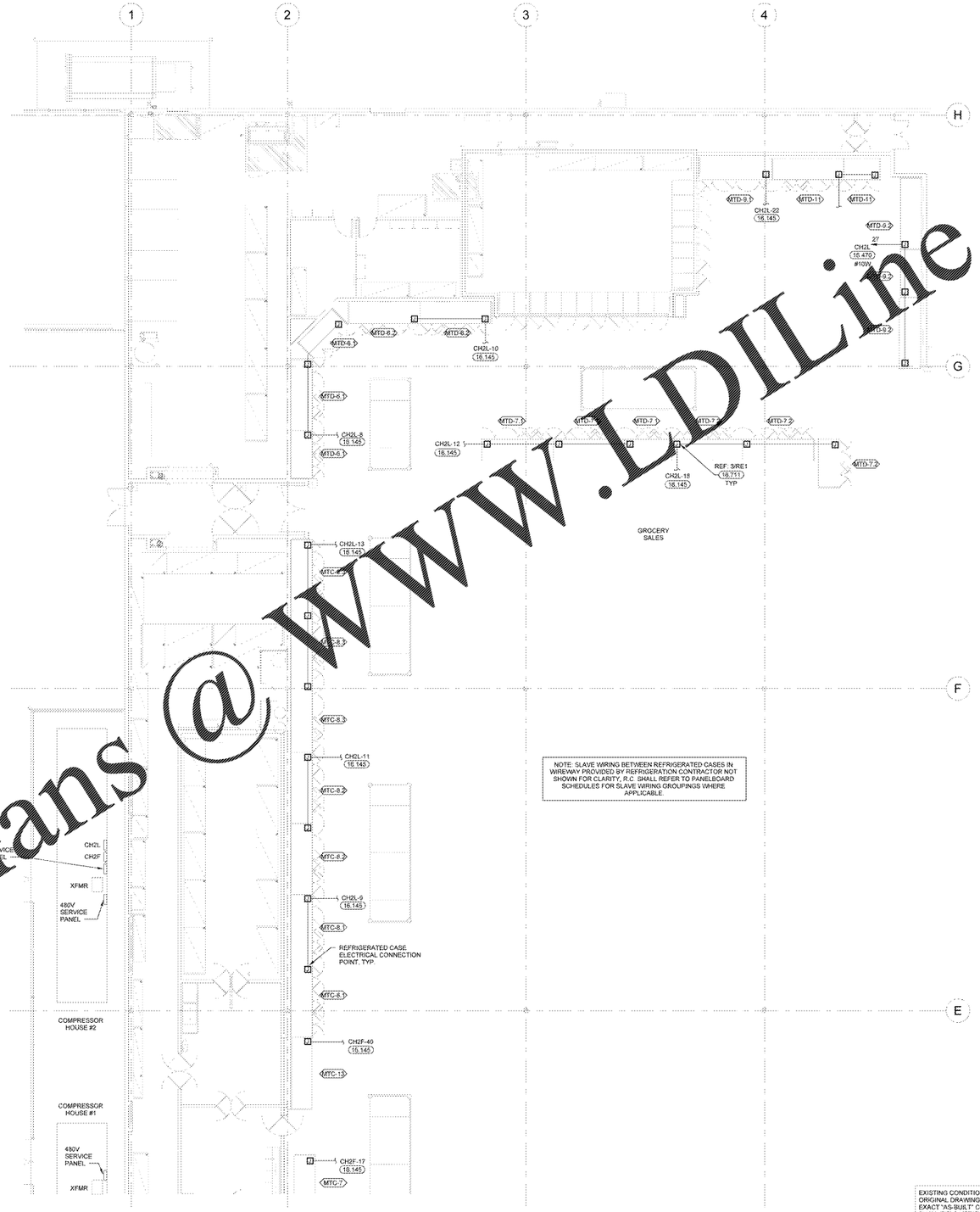
KEYNOTES

16.145 CONNECT CIRCUIT(S) TO EXISTING BRANCH CIRCUITRY. MINIMUM WIRE SIZE AND PANELBOARD CIRCUIT ARE NOTED. VERIFY SIZE, RATING AND CONDITION OF EXISTING BRANCH CIRCUIT CONDUIT AND WIRE PRIOR TO USE TO ENSURE THAT THEY MEET REQUIRED SIZE, AND ALL U.L. RATINGS AND REPLACE AS REQUIRED.

16.470 FURNISH AND INSTALL NEW 20 AMP, 120 VOLT CIRCUIT(S). FEED FROM PANELBOARD AS INDICATED. PROVIDE 20A-1P CIRCUIT BREAKER IF NEEDED. E.C. SHALL MATCH MANUFACTURER, TYPE AND AIC RATINGS OF EXISTING CIRCUIT BREAKERS.

16.711 POINT OF TRANSITION FROM EMT TO FLEX. PROVIDE CONDUIT AND BRANCH CIRCUITS FOR REFRIGERATED CASE FANS, LIGHTS, ANTI-SWEAT HEATERS, AND ELECTRICAL DEFROST (IF REQUIRED). TERMINATION TO REFRIGERATED CASE ELECTRICAL CONNECTION POINT BY R.C. REFER TO CASE CONNECTION WIRING DETAIL.



NOTE: SLAVE WIRING BETWEEN REFRIGERATED CASES IN WIREWAY PROVIDED BY REFRIGERATION CONTRACTOR NOT SHOWN FOR CLARITY. R.C. SHALL REFER TO PANELBOARD SCHEDULES FOR SLAVE WIRING GROUPINGS WHERE APPLICABLE.

NOTE: REFRIGERATION CONTRACTOR IS RESPONSIBLE FOR ALL FINAL REFRIGERATION ELECTRICAL TERMINATIONS TO REFRIGERATION EQUIPMENT.

1 REAR REFRIGERATION ELECTRICAL PLAN
1/8" = 1'-0"

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

STIPULATION FOR REUSE

THIS DRAWING AND PREPARED FOR USE ON A SPECIFIC SITE AT CAMDEN, SC CONTRACTOR DRAWING WHICH IS THE SOLE PROPERTY OF RTM ENGINEERING CONSULTANTS AND IS NOT TO BE USED FOR USE ON ANY OTHER PROJECT OR AT ANY OTHER TIME OR FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF RTM ENGINEERING CONSULTANTS. REGARDING THE PROPERTY OF RTM ENGINEERING CONSULTANTS, ALL REPRODUCTIONS AND DISCLOSURES TO THE PROPERTY OF RTM ENGINEERING CONSULTANTS MUST BE CONTRACTED TO THE CLIENT.

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2020 GENERAL REMODEL

ISSUE BLOCK

CHECKED BY:	JEE
DRAWN BY:	TJP
PROTO CYCLE:	10/25/19
DOCUMENT DATE:	12/18/19

NOT FOR CONSTRUCTION

REFRIGERATION ELECTRICAL PLAN

SHEET: RE1.1

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