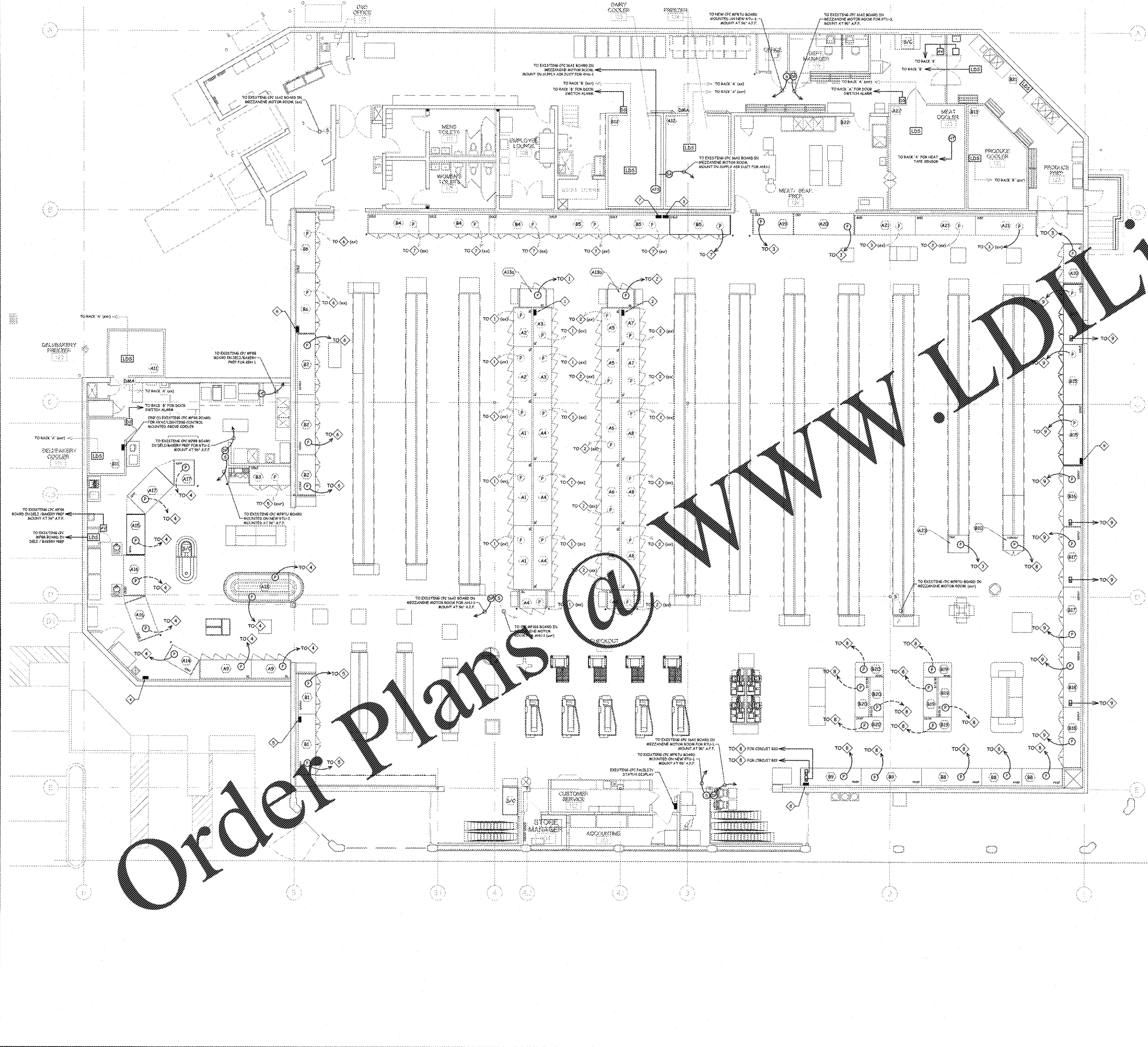


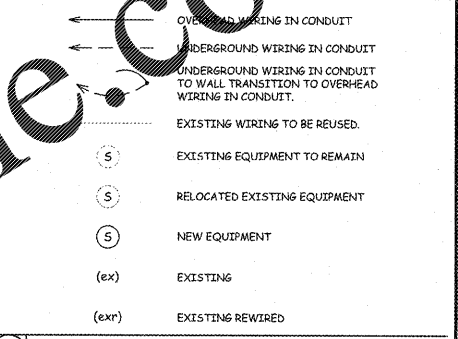
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1 ENERGY MANAGEMENT TERMINATION PLAN - INPUTS

SCALE: 1/8"=1'-0"

2 MOTOR ROOM LAYOUT SCALE: 1/8"=1'-0"



3 LEGEND

VOLTAGE	DISTANCE - 300'-0"	DISTANCE - 500'-0"
208 VOLT / 3-PHASE	# 412 - 1/2" C	# 412 - 1/2" C
480 VOLT / 3-PHASE	# 412 - 1/2" C	# 412 - 1/2" C
24 VOLT / STABLE PHASE	# 412 - 1/2" C	# 412 - 1/2" C

NOTES:  
WIRE SIZE SHOWN FOR SOLICITED AMPERAGE OF LESS THAN ONE (1) AMP

ITEM	DESCRIPTION
1	RELOCATED (2) 480V, SHIELDED CABLE (S) BONDING WIRE (1) 480V, SHIELDED CABLE FOR WET LOCATIONS
2	RELOCATED (2) 480V, SHIELDED CABLE (S) BONDING WIRE (1) 480V, SHIELDED CABLE FOR WET LOCATIONS
3	NOT USED
4	RELOCATED (4) 480V, SHIELDED CABLE (S) BONDING WIRE (1) 480V, SHIELDED CABLE FOR WET LOCATIONS
5	NOT USED
6	RELOCATED (2) 480V, SHIELDED CABLE (S) BONDING WIRE (1) 480V, SHIELDED CABLE FOR WET LOCATIONS
7	RELOCATED (2) 480V, SHIELDED CABLE (S) BONDING WIRE (1) 480V, SHIELDED CABLE FOR WET LOCATIONS
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4 WIRING SCHEDULE

- COORDINATE ALL SPECIFIED OVERHEAD SENSON / CONTROL WIRING CONNECTIONS TO THE REGENERATION FLEXPLANE TO DROP AT THE SAME DROP LOCATIONS AS THE REGENERATION FLEXPLANE TO THE REGENERATION FLEXPLANE PLANS FOR THE OVERHEAD DROP LOCATIONS.
- INSTALL NETWORK COMMUNICATION WIRING IN CONDUITS SEPARATE FROM SENSON AND POWER WIRING.
- ALL SENSON AND CONTROL WIRING INCLUDING CONDUIT FROM PANELS TO CASE STUD UPS / DROP'S SHALL BE FLEXIBLE AND INSTALLED BY THE ELECTRICAL CONTRACTOR. ALL SENSON AND CONTROL WIRING INCLUDING ALL TERMINATIONS AND FINAL CONNECTIONS FOR SENSON AND CONTROL WIRING SHALL BE BY THE REGENERATION INSTALLATION CONTRACTOR.
- THE EXISTING NETWORK COMMUNICATION, SENSON, AND CONTROL WIRING WHICH CANNOT BE REUSED FOR THE SCOPE OF THE REMODEL SHALL BE REMOVED BY THE ELECTRICAL CONTRACTOR.
- REFER TO ELECTRICAL (E) PLANS BY BRAND ENGINEERING, INC. FOR LIGHTING AND EQUIPMENT CONTRACTOR SCHEDULES REFER TO HVAC (H) PLANS BY BRAND ENGINEERING, INC. FOR HVAC EQUIPMENT LOCATIONS.

5 GENERAL NOTES

Project: **HARRIS TEETER STORE #289 - REMODEL**  
2603 GLENWOOD AVENUE, SUITE 101  
RALEIGH, NC 27608

Client: **HARRIS TEETER**  
Neighborhood Food & Pharmacy

Date: SEPTEMBER 10, 2019 Job No.: 1922

Revision:  
Rev No. Description  
1 20190910 Initial Issue  
2 20190910 Revise to include electrical and mechanical notes  
3 20190910 Revise to include electrical and mechanical notes

**BONDURANT ASSOCIATES & ENGINEERING ARCHITECTURE**  
ALL CONWOOD STREET  
PORTSMOUTH, VERMONT

**Harris Teeter**  
Neighborhood Food & Pharmacy

EM2.1  
Sheet 2 of 4