

# Interior Alterations For Store No. 1622

1363 N Raleigh Street | Angier, NC 27501



CONSTRUCTION DOCUMENTS

MAY 25, 2023



CONSULTANT:

PROFESSIONAL SEALS:

OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright therein.

This drawing is the property of Yates - Chreibitzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023



PROJECT TEAM:

ARCHITECT

YATES ■ CHREITZBERG ■ HUGHES



YCH Architects  
William T. Hughes, AIA  
7035 Northwinds Drive NW  
Concord, NC 28027  
704.788.2000 tel

ENGINEER: FIRE PROTECTION, PLUMBING, MECHANICAL



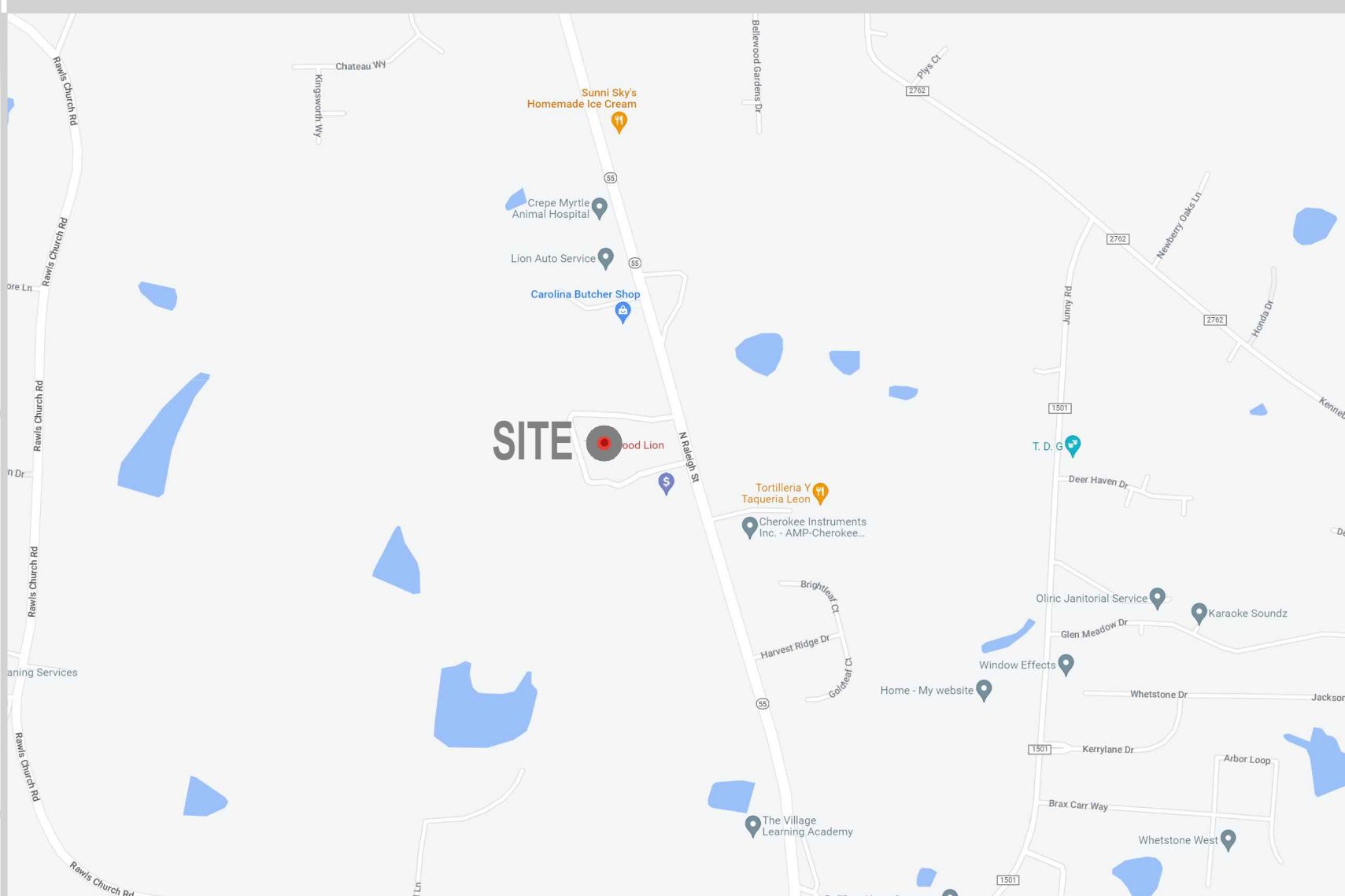
Bowers Consulting, PA  
Michael Bowers, PE  
1620 South MLK, Jr. Avenue - Suite 106 Salisbury, NC  
28144  
704.630.0075 tel

ENGINEER: ELECTRICAL



Sturgill Engineering, PA  
Randy Sturgill, PE  
1 South Main St.  
Lexington, NC 27292  
336.238.1249 tel

LOCATION SITE MAP:



NATIONAL ACCOUNTS QUICK REFERENCE:

UPDATED 02-12-2021

EQUIPMENT	SUPPLIER	CONTACT PERSON	EMAIL ADDRESS	PHONE NUMBER
AUTOMATIC DOORS	ASSA-ABLOY / BESAM	JESSICA SHANE	JESSICA.SHANE@ASSAABLOY.COM	(800) 249-9498
DOCK DOORS, SEALS, AND DOCK LEVELER	OVERHEAD DOOR	SCOTT GREER	SCOTT_GREER@OVERHEADDOOR.COM	(469) 549-7187
HAND DRYERS	GEORGE SCOTT & ASSOC.	BILL SCOTT	BILL.SCOTT@GSAI.COM	(704) 378-4775
HOLLOW METAL DOORS & HARDWARE	BA HOLT	JOSEPH HOLLAND	JHOLLAND@BAHOFT.COM	(919) 596-4446
HVAC SYSTEM ENERGY MANAGEMENT / ENVIRONMENTAL CONTROL	SESCO / MCMAMARA	ERIN MARIANO PENNY SHEPHERD	ERIN.MARIANO@SRS-SESCO.COM	(336) 996-2220
INTERIOR LIGHT PACKAGE	SYLVANIA LIGHTING	LISA MASTIN	LISAB.MASTIN@OSRAM.COM	(800) 579-1514 (540) 282-0778
POWER WALL	CD CONTROLS	ED RIOS	EDRIOS@CDCONROLS.COM	(706) 356-0325
SINKS	JOHN BOOS	MICHELLE HARRELSON/ LISA WINDLE	CS1@HEFCOLLC.COM; CS4@HEFCOLLC.COM	(800) 327-1817
SITE LIGHTING PACKAGE	LSD (FOOD LION)	RICK DONALD	RICKDONALD@LIGHTINGSOLUTIONS.DESIGN.COM	(804) 357-7840
TRAFFIC DOORS	HEFCO	MICHELLE HARRELSON/ LISA WINDLE	CS1@HEFCOLLC.COM; CS4@HEFCOLLC.COM	(800) 327-1817
VINYL COMPOSITION TILE (VCT)	ARSTRONG	LIEN Q. CHU	LOCHU@ARSTRONGFLOORING.COM	(202) 253-2088
VESTIBULE CARPET	PORTICO SYSTEMS	STEVE HARRISON/ BILL LONG	SHARRISON@PORTICOSYSTEMS.COM; BLONG@PORTICOSYSTEMS.COM	(864) 327-3148
WATER FOUNTAINS, WATER HEATERS, STANDS, AND AQUASTAT (THERMSTORE)	WW GRAINGER	NATALIE LEBRON	NATALIE.LEBRON@GRAINGER.COM	(704) 280-7061

INDEX OF DRAWINGS

DRAWING	REVISIONS		DRAWING	REVISIONS	
	NUMBER	DATE		NUMBER	DATE
COVER SHEET			FIRE PROTECTION		
G1.01 COVER SHEET			FPI.01 FIRE PROTECTION INTENT PLAN		
G1.02 APPENDIX B AND ABBREVIATIONS					
G1.03 LIFE SAFETY PLAN					
			PLUMBING		
ARCHITECTURAL			P0.01 PLUMBING DEMOLITION PLAN		
A0.02 EXISTING FIXTURE PLAN			P1.01 SANITARY SEWER AND DRAIN PLAN		
A0.03 ARCHITECTURAL DEMOLITION PLAN			P1.02 REFRIGERATION PIT AND CONDUIT PLAN		
A1.01 REVISED FIXTURE PLAN			P1.03 WATER PIPING PLAN		
A1.02 SLAB FOUNDATION PLAN			P4.01 ENLARGED PLUMBING PLANS		
A1.03 FLOOR PLAN			P6.01 PLUMBING SCHEDULE		
A1.04 REFLECTED CEILING PLAN					
A1.05 FLOOR FINISH PLAN			ELECTRICAL		
A2.01 EXTERIOR ELEVATIONS			E0.01 ELECTRICAL DEMOLITION PLAN		
A2.02 INTERIOR ELEVATIONS			E1.01 ELECTRICAL LIGHTING PLAN		
A4.01 DELIBRARY FIXTURE PLAN			E1.02 ELECTRICAL POWER PLAN		
A4.03 ENLARGED RESTROOM PLANS			E1.03 ELECTRICAL REFRIGERATION PLAN		
A4.04 ENLARGED CUSTOMER SERVICE AND DETAILS			E2.01 ELECTRICAL ELEVATIONS AND DETAILS		
A6.01 ROOM FINISH SCHEDULE			E4.01 ENLARGED DELI / BAKERY ELECTRICAL PLAN		
A6.02 WINDOW & DOOR FINISH SCHEDULES			E4.02 CUSTOMER SERVICE, WORKROOM AND CHECKOUT POWER PLAN		
			E4.03 CUSTOMER SERVICE, WORKROOM AND CHECKOUT COMM. PLAN		
			E5.01 ELECTRICAL DETAILS		
			E6.01 ELECTRICAL PANEL SCHEDULES		
			E6.02 ELECTRICAL SCHEDULES & DIAGRAMS		
			E6.03 ELECTRICAL NOTES AND EMS LOAD SCHEDULE		
			E6.04 ELECTRICAL RISER DIAGRAM AND NOTES		

NOTES:

- THE GENERAL CONTRACTOR SHALL DOWNLOAD THEIR DRAWINGS & SUPPORT PACKAGE (PROJECT MANUAL, REFRIGERATION SUMMARY, ASBESTOS SURVEY, ROOF SURVEY, DRAIN & ELECTRICAL DEFICIENCIES REPORTS (BY CRESCENT) VIA WWW.PMWEB.COM.
  - GENERAL CONTRACTOR TO VERIFY WITH LOCAL AUTHORITIES AND OBTAIN/PURCHASE ANY NOISE ORDINANCE PERMITS REQUIRED.
  - GENERAL CONTRACTOR IS RESPONSIBLE FOR PICKING UP PERMIT AND PAYING FOR ANY OUTSTANDING FEES RELATED WITH THE PERMIT. THE ARCHITECTS WILL SUBMIT DRAWINGS FOR PERMITTING AND PAY FOR THE PERMIT REVIEW FEE ONLY.
- FOR QUESTIONS OR SUPPORT CONTACT:  
SHANA HINES AT PHONE  
704-310-4218 OR  
SHANA.HINES@RETAILBUSINESSSERVICES.COM

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
 1363 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: **1622FLMK23**  
 FILE NAME: **1622 G1.01\_00.dwg**  
 YCHA COM. #: **22309.00**  
 PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

SHEET TITLE:  
COVER SHEET

ARCHITECTURAL:  
**G1.01**

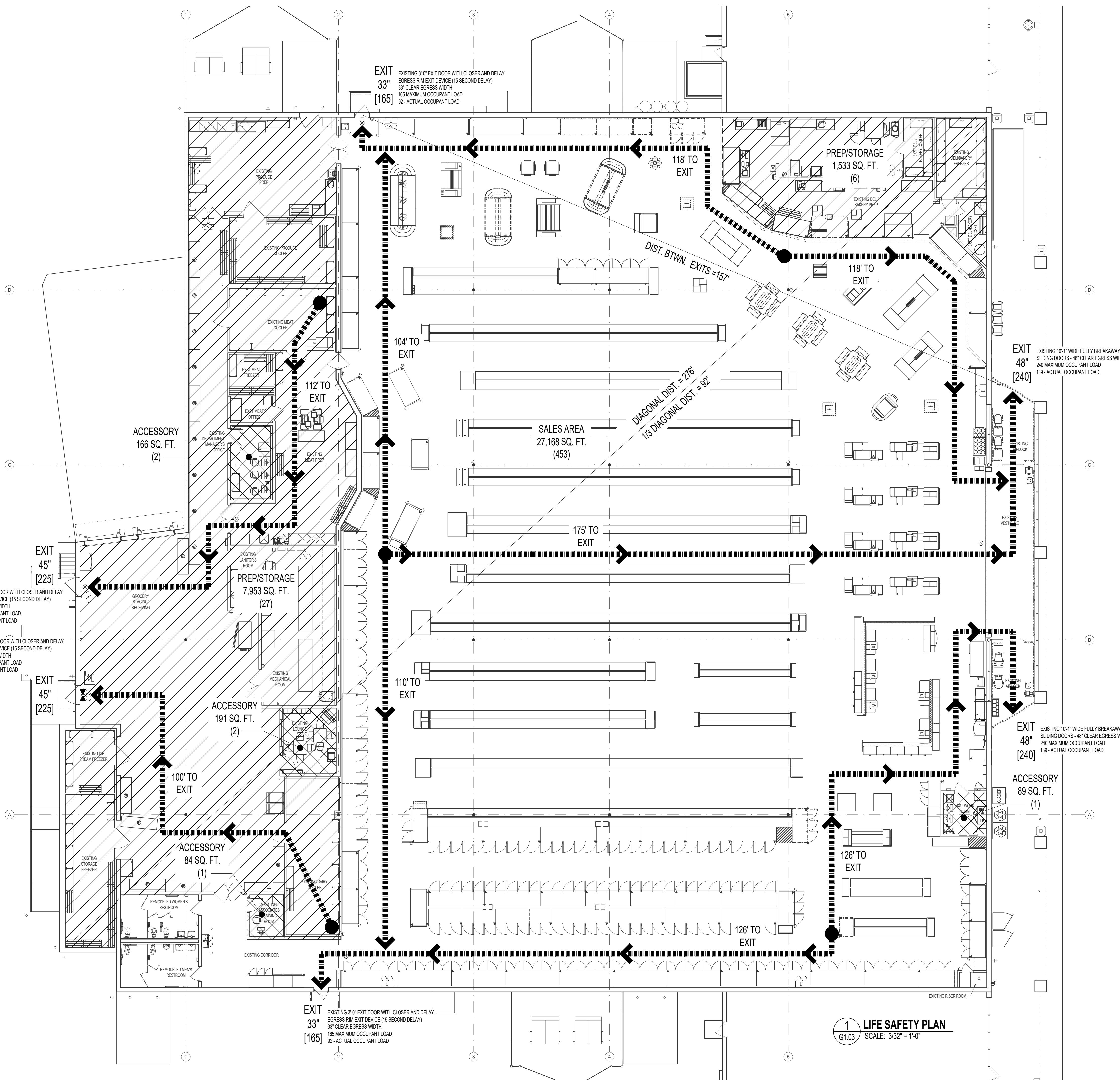
Thursday, August 17, 2023 10:41:11 PM \\C:\2023\22309.00\Food Lion\1622\1622 G1.01\_00.dwg



OCCUPANT LOAD			
PER TABLE 1004.1.2, 2018 NORTH CAROLINA			
OCCUPANT TYPE	GROSS AREA	SF/PERSON	ALLOWABLE LOAD
PREP/STORAGE	9,486 SF	300	33 OCCUPANTS
ACCESSORY (OFFICE USE)	530 SF	100	6 OCCUPANTS
SALES AREA	27,168 SF	60	453 OCCUPANTS
TOTAL	37,184 SF		492 OCCUPANTS

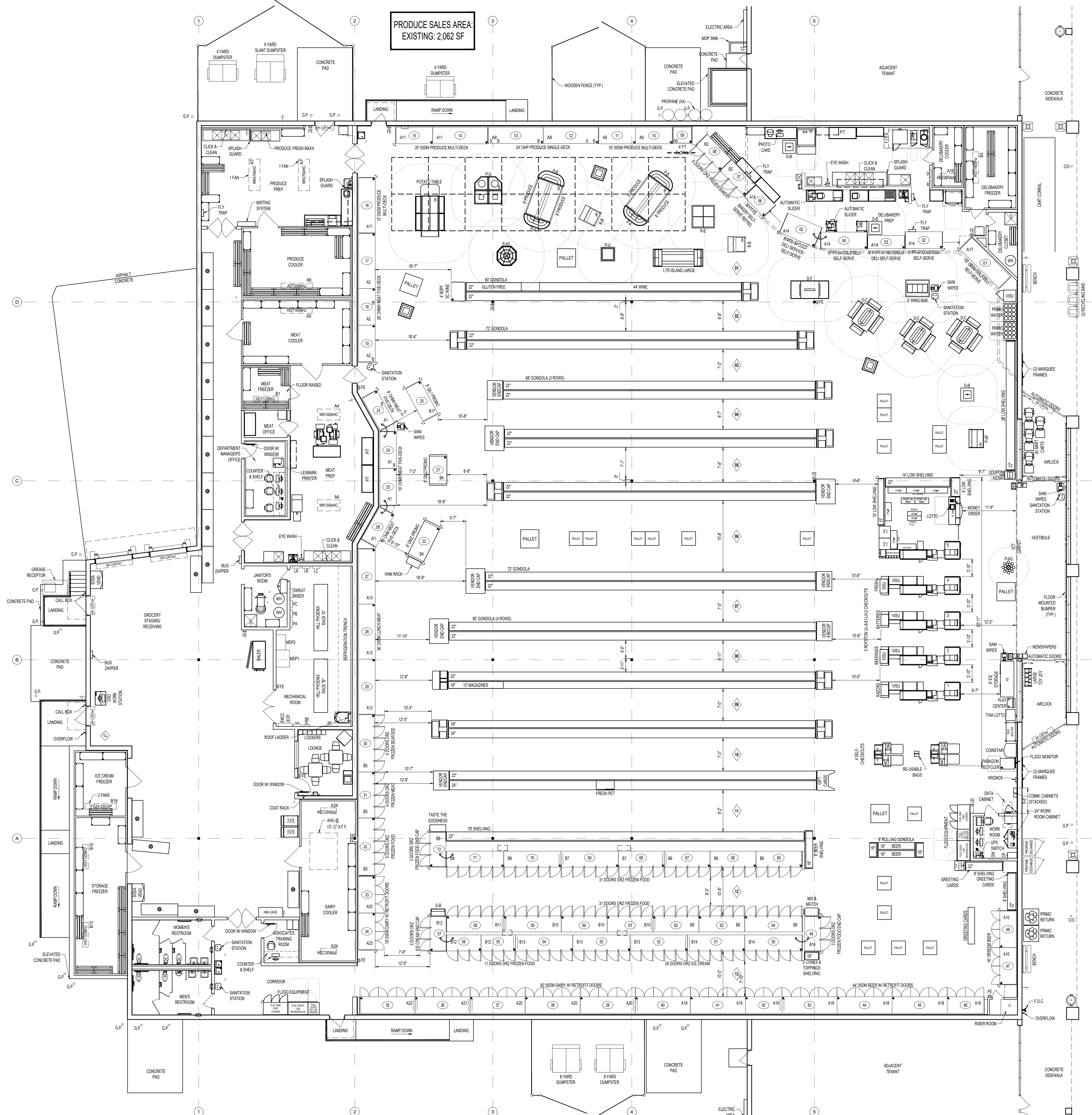
EGRESS		
PER 2018 NORTH CAROLINA		
CLEAR WIDTH	REQUIRED	2' x OCCUPANT
PROVIDED	45"	492 OCCUPANTS
	45"	492 OCCUPANTS
	45"	492 OCCUPANTS
	33"	
	33"	
TOTAL	252'	98.4'
EXITS	PROVIDED 6	REQUIRED 3
TRAVEL DISTANCE	MAX 250'	ACTUAL 175'
EXIT SEPARATION	PROVIDED MIN 157'	REQUIRED MIN 276/3
		DIAGONAL 92'

- LIFE SAFETY GENERAL NOTES:
- MERCANTILE OFFICE ALTERATION DESIGNED UNDER 2018 NORTH CAROLINA EXISTING BUILDING CODE.
  - THIS BUILDING IS TYPE I-B CONSTRUCTION, MERCANTILE OCCUPANCY, SPRINKLERED.
  - MAXIMUM ALLOWABLE EXIT ACCESS DISTANCE = 250' (MERCANTILE)
  - MAXIMUM ALLOWABLE COMMON PATH OF TRAVEL DISTANCE = 75'
  - MAXIMUM ALLOWABLE DEAD END TRAVEL DISTANCE IN CORRIDORS = 50'
  - CLEAR OPENING WIDTH FOR A SINGLE 36" WIDE DOOR SHOULD BE CONSIDERED 33" TO COMPENSATE FOR STOP, DOOR THICKNESS AND HINGE THROW.
  - SEE SHEET A1.03 GENERAL NOTE #10 FOR FIRE EXTINGUISHER REQUIREMENTS.
  - FIRE EXTINGUISHER SIGNS FOR CURVED SURFACES (INCLUDING ROUND AND SQUARE COLUMNS) - PROVIDE 18" X 4" W GLOW-IN-THE-DARK ADHESIVE SIGN EQUAL TO BRADY SV1845 (GRAINGER ITEM #32MD9).
  - FIRE EXTINGUISHER SIGNS FOR FLAT WALL SURFACES - PROVIDE 18" X 4" W GLOW-IN-THE-DARK PLASTIC SIGN EQUAL TO ACCUFORM SIGNS MFXG551GP (GRAINGER ITEM #8FZW).
  - ALL EXITS ARE EXISTING TO REMAIN UNLESS OTHERWISE NOTED.



**1 LIFE SAFETY PLAN**  
G1.03 SCALE: 3/32" = 1'-0"

Tuesday, July 18, 2023 3:36:24 PM E:\2023\2230900\Food Lion 1622\Angier\K1\_L\Working\AutoCAD\G1.03.dwg



#	MFG	MODEL	SIZE	DESCRIPTION	INT	EXT	AGE	EXISTING
01	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
02	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
03	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
04	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
05	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
06	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
07	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
08	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
09	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
10	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
11	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
12	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
13	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
14	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
15	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
16	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
17	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
18	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
19	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
20	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
21	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
22	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
23	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
24	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
25	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
26	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
27	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
28	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
29	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
30	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
31	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
32	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
33	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
34	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
35	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
36	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
37	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
38	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
39	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
40	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
41	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
42	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
43	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
44	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
45	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
46	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
47	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
48	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
49	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
50	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
51	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
52	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
53	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
54	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
55	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
56	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
57	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
58	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
59	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
60	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
61	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
62	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
63	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
64	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
65	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
66	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
67	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
68	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
69	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
70	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
71	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0
72	HP	WLM	12'0"	COLD DELI SELF-SERVE	B.L.K	B.G.E	99	0

**1** EXISTING FIXTURE PLAN  
A0.02 SCALE: 3/32" = 1'-0"



**YCH ARCHITECTS**  
7035 NORTHWINDS DR NW  
CONCORD, NC 28027  
704.788.2000  
www.ycharch.com

---

CONSULTANT:



WILLIAM T. HUGHES  
REGISTERED ARCHITECT  
8247  
CONCORD, N.C.  
05-25-2023

---

PROFESSIONAL SEALS:



WILLIAM T. HUGHES  
REGISTERED ARCHITECT  
8247  
CONCORD, N.C.  
05-25-2023

---

OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professionals. The Design Professionals shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates & Chretzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

---

CLIENT:



**FOOD LION**  
2110 Executive Drive  
Raleigh, NC 27614  
Tel: 704.633.8200

---

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1365 N RALEIGH STREET | ANGIER, NC 27501

---

FL PROJECT NO.: 1622FLMK23  
FILE NAME: 1622 A0.02\_00.dwg  
YCHA COM. #: 22309.00

---

PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

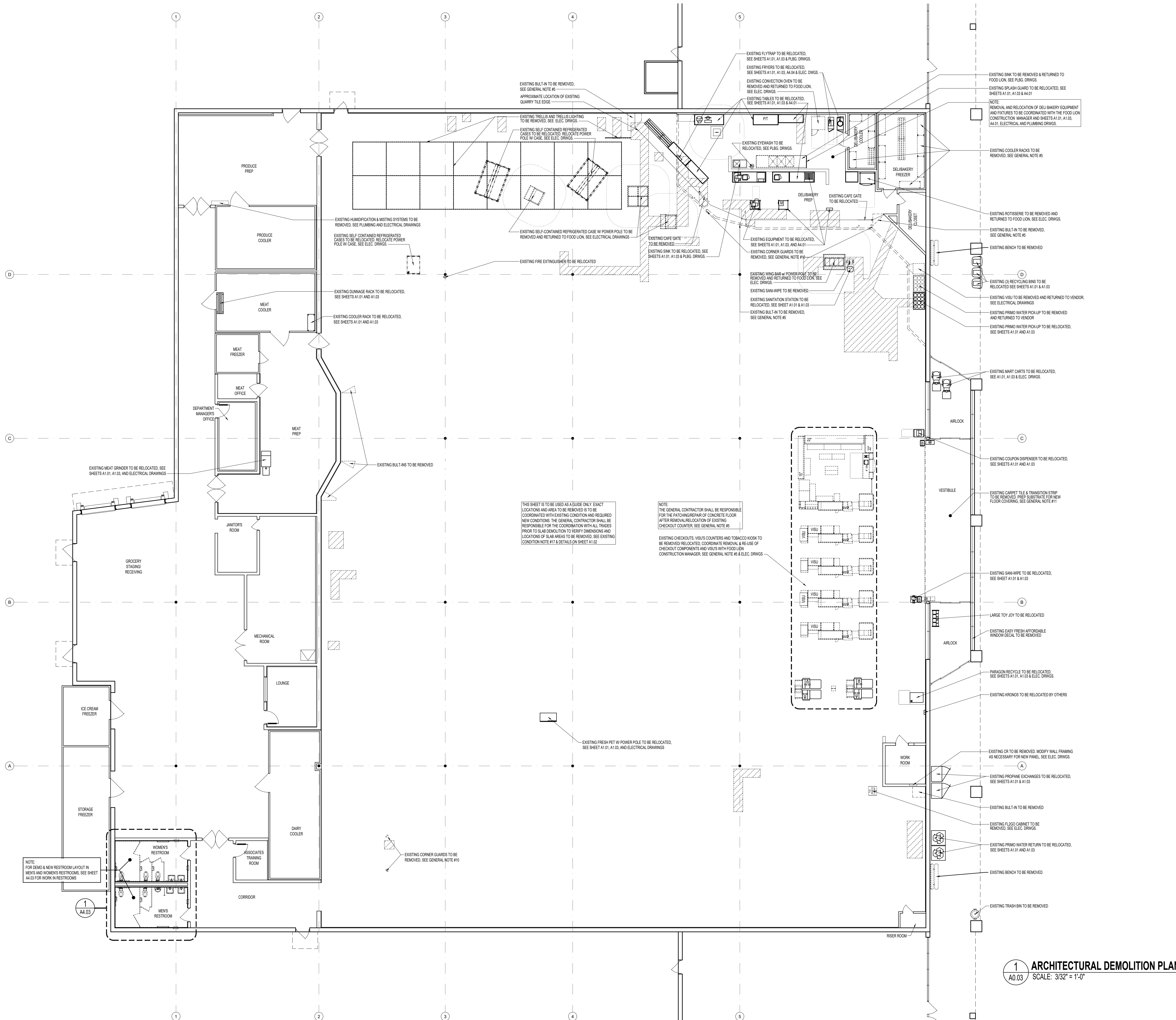
REVISIONS:

---

SHEET TITLE:  
EXISTING  
FIXTURE PLAN

---

ARCHITECTURAL:  
**A0.02**



- GENERAL NOTES:**
- ALL CONTRACTORS MUST COMPLY WITH ALL STATE AND LOCAL CODES.
  - THE GENERAL CONTRACTOR SHALL COORDINATE THE REMOVAL AND RELOCATION OF COOLER AND FREEZER COMPONENTS WITH COOLER/FREEZER MANUFACTURER FIELD PERSONNEL, AND WITH FOOD LION CONSTRUCTION MANAGER.
  - FOR NEW DEPRESSED SLAB LOCATIONS AND DIMENSIONS, IF APPLICABLE, SEE SHEET A1.02.
  - CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES AND RELOCATE UTILITIES AS NEEDED. ALL RELOCATION OF UTILITIES SHALL BE COORDINATED WITH THE FOOD LION CONSTRUCTION MANAGER AND/OR LOCAL UTILITIES.
  - GENERAL CONTRACTOR SHALL PATCH AND REPAIR FLOOR, CEILING, ADJOINING WALLS AND OPENINGS WHERE WALLS, DOORS & FRAMES AND EQUIPMENT HAVE BEEN REMOVED. WORK WILL BE DONE IN A PROFESSIONAL MANNER WITH MATCHING MATERIALS.
  - GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ALL ROOF OPENINGS/PENETRATIONS CAUSED BY STRUCTURAL, PLUMBING, ELECTRICAL, MECHANICAL, AND REFRIGERATION MATERIALS OR EQUIPMENT. COORDINATE REPAIRS WITH LANDLORD ROOFING CONTRACTOR (NOT TO VOID CURRENT WARRANTY).
  - GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND CAPPING ALL ELECTRICAL STUB-UPS, DRAINS AND PITS THAT CANNOT BE REUSED, PATCH AND REPAIR FLOOR AS NEEDED.
  - GENERAL CONTRACTOR SHALL COORDINATE ALL DEMOLITION, EXPANSION, RENOVATION AND REMOVAL OF MATERIALS, ETC. OF THE FRONT BUILDING ELEVATION WITH SHEET A2.01 AND FOOD LION CONSTRUCTION MANAGER.
  - CONTRACTOR TO REMOVE ALL EXISTING DECOR UNLESS NOTED TO REMAIN AND REPAIR DRYWALL AS NEEDED. COORDINATE WITH SHEETS A2.02 AND A6.01. COORDINATE WITH DECOR PLANS.
  - GENERAL CONTRACTOR SHALL REMOVE ALL CORNER GUARDS AT REFRIGERATED CASES AS NOTED ON PLAN AND REPAIR FLOOR AS DIRECTED BY FOOD LION CONSTRUCTION MANAGER.
  - GENERAL CONTRACTOR TO REMOVE VINYL TILE CARPET FROM SPECIFIED FLOORS AND GRIND CONCRETE FLAT, SMOOTH AND FREE OF MASTIC. REFER TO SHEET A1.05 AND CURRENT ASBESTOS SURVEY.
  - THE ELECTRICAL CONTRACTOR SHALL REMOVE THE EXISTING PARCEL PICK-UP BELL AND ITS RELATED EQUIPMENT AS REQUIRED. PATCH AND REPAIR ALL FINISHES, IF APPLICABLE.
  - GENERAL CONTRACTOR SHALL COORDINATE THE REMOVAL OF EXTERIOR WINDOWS, WALLS & DOORS WITH THE FOOD LION CONSTRUCTION MANAGER IN ORDER TO MAINTAIN STORE SECURITY & SAFE BUILDING.
  - THE GENERAL CONTRACTOR SHALL COORDINATE THE REMOVAL OF ALL H.V.A.C. EQUIPMENT AND ANY APPLICABLE CEILING TILE GRID WITH THE MECHANICAL CONTRACTOR.
  - PLUMBING CONTRACTOR AND GENERAL CONTRACTOR SHALL COORDINATE THE REMOVAL OF PLUMBING FIXTURES WITH THE FOOD LION CONSTRUCTION MANAGER. PLUMBING DEMOLITION WILL NOT BE ALLOWED UNTIL THIS COORDINATION MEETING IS CONDUCTED.
  - THE GENERAL CONTRACTOR SHALL REMOVE ANY EXISTING WOOD BASEBOARD THAT IS ATTACHED TO MASONRY WALLS. PATCH ALL WALLS WHERE NEEDED AND CALK THE JOINT WHERE WALL ADJONS FLOOR.
  - THE EXISTING CONDITIONS ON THIS SHEET ARE INTENDED TO CONVEY THE APPROXIMATE CONDITION OF THE BUILDING. ALL DATA SHALL BE VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO SUBMISSION OF BIDS AND/OR THE COMMENCEMENT OF WORK. ANY CONDITIONS WHICH DIFFER SUBSTANTIALLY FROM THAT INDICATED ON THE EXISTING FUTURE PLAN OR IN THE CONSTRUCTION DOCUMENTS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE FOOD LION CONSTRUCTION MANAGER/ENGINEERING DEPARTMENT.
  - THE DEMOLITION PLAN IDENTIFIES GENERAL AREAS/ITEMS TO BE DEMOLISHED ONLY AND IS NOT INTENDED TO ILLUSTRATE EACH AND EVERY ITEM REQUIRING DEMOLITION. THE GENERAL CONTRACTOR SHALL FAMILIARIZE HIMSELF/HERSELF WITH ALL EXISTING CONDITIONS IN ORDER TO ASCERTAIN THE FULL EXTENT OF DEMOLITION TO BE PERFORMED. CLOSE COORDINATION WITH THE FOOD LION CONSTRUCTION MANAGER IS CRITICAL DURING ALL PHASES OF DEMOLITION AND CONSTRUCTION.
  - THE GENERAL CONTRACTOR SHALL MAINTAIN ALL UTILITIES AND SERVICES TO EXISTING TENANT SPACES (VACANT OR OCCUPIED) DURING DEMOLITION AND CONSTRUCTION. UTILITIES AND SERVICES SHALL INCLUDE, BUT NOT BE LIMITED TO ELECTRICAL, PLUMBING, GAS, WATER, FIRE SPRINKLER, FIRE ALARM SYSTEMS, ETC. ANY SCHEDULED INTERRUPTION OF SERVICES REQUIRED DURING DEMOLITION OR CONSTRUCTION SHALL BE COORDINATED WITH THE FOOD LION CONSTRUCTION MANAGER AND TENANTS AT LEAST SEVEN (7) DAYS PRIOR TO THE INTERRUPTION.
  - THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL SUBCONTRACTORS PLACE ALL CONSTRUCTION DEBRIS DIRECTLY INTO DUMPSTERS OR DUMP TRUCKS FOR REMOVAL. USE OF THE STORE DUMPSTER IS NOT ALLOWED. NO CONSTRUCTION DEBRIS WILL BE ALLOWED INSIDE THE STORE OR IN SIGHT OF THE CUSTOMER.
  - THE GENERAL CONTRACTOR MUST COORDINATE WITH THE CONSTRUCTION MANAGER AND THE STORE MANAGER ON THE NIGHT OF FRONT END CHANGE OUT TO INSURE THERE IS ADEQUATE ROOM TO UNLOAD THE FRONT END EQUIPMENT IN THE STORE. IF SPACE IS LIMITED, THE GENERAL CONTRACTOR WILL BE REQUIRED TO PROVIDE A STORAGE TRAILER ON SITE. THE GENERAL CONTRACTOR MUST PROVIDE A FORKLIFT FOR THE FRONT END EQUIPMENT REMOVAL.
  - THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR ALL DUMPSTERS INCLUDING THOSE FOR THE REFRIGERATION CONTRACTOR AND GROCERY RESET. THE REFRIGERATION CONTRACTOR WILL BE RESPONSIBLE FOR BREAKING EVERYTHING DOWN BEFORE PUTTING IN THE DUMPSTER. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE DISPOSAL OF REMOVED GONDOLAS AND SHELVING. ONCE THE GROCERY SET TEAM PALLETIZE THE SHELVING AND LOCATED TO THE DOCK. ALL STORES REQUIRE A GROCERY RESET. MAKE SURE THIS IS ACCOUNTED FOR. GROCERY RESET MAY BE COMPLETED PRIOR TO START OF CONSTRUCTION. IF THIS OCCURS, FOOD LION CORPORATE PROVIDES DUMPSTERS.
  - THE GENERAL CONTRACTOR MUST HAVE PROFESSIONAL STORAGE AND NEATLY INSTALLED ORANGE FENCING FOR ANY DETOURS REQUIRED DURING THE COURSE OF THE REMODEL. USE PL WOOD DUST SCREENS WITH TYERS LETTERING TURNED INWARD) AROUND PREP AREAS, ETC. DUST SCREENS SHOULD BE BUILT THEN ANY JACK HAMMERING, SAWING, DEMOLITIONS, ETC. IS TAKING PLACE INSIDE THE STORE. ALL JACK-HAMMERING SHALL BE DONE AFTER OPERATING HOURS. DUST SCREENS NEED TO BE STRUCTURAL AND INSULATED WHERE APPROPRIATE. TURN OFF FANIC WHEN HEAVY DEMOLITION OR EXCESSIVE DUST IS BEING CREATED. FOOD LION GROCERY PARTS OR WET SIGNS ARE NOT ALLOWED TO BE USED AS FENCING SUPPORTS.
  - THE GENERAL CONTRACTOR SHALL NOT UNPLUG ATM FOR ANY REASON. NO ONE IS ALLOWED TO USE THE ELECTRICAL OUTLET OR PHONE LINE JACK FOR ANY REASON. IT IS ILLEGAL TO ATTACH ANY DEVICE TO THE ATM LINE FOR ANY REASON. THE ONLY PEOPLE ALLOWED TO UNPLUG THE ATM ARE NETWORK SERVICE AND THE COMPANY THAT REPLENISHES CASH IN THE ATM. COORDINATE ANY AND ALL WORK ASSOCIATED WITH THE ATM WITH FOOD LION CONSTRUCTION MANAGER AND NATIONWIDE SERVICE AND/OR THE COMPANY THAT REPLENISHES CASH.
- SLAB WORK**
- FLOOR CUTTING IS APPROXIMATE. WORK TO BE COORDINATED WITH THE FOOD LION CONSTRUCTION MANAGER AND APPROPRIATE TRADE. FLOOR SLAB CUTS SHALL BE LAID OUT TO MINIMIZE SMALL SHARP CORNER EDGES OF FLOOR SLABS TO REMAIN AND RISK CRACKING. SQUARE OFF CUTS WHERE POSSIBLE. COORDINATE WITH THE APPROPRIATE TRADES.
- TRENCH WORK**
- ALL DEBRIS SHALL BE REMOVED FROM THE STORE AND IT SHOULD NEVER HIT THE FLOOR. TRENCHES SHALL BE BACKFILLED WITH AGGREGATE NO LARGER THAN #57. DOWELS IN CONCRETE AND PROPER VAPOR BARRIER. OPEN TRENCHES ARE TO BE COVERED WITH 1/2\"/>

CONSULTANT:

PROFESSIONAL SEALS:



**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
All reports, specifications, plans, computer files, field notes, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates + Chrentzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023



CLIENT:

2110 Executive Drive  
Raleigh, NC 27604  
PH: 704.633.8200

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1365 N RALEIGH STREET | ANGLIER, NC 27501

FL PROJECT NO.: 1622FLMK23

FILE NAME: 1622 A0.03.00.dwg

YCHA COM. #: 22309.00

PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

SHEET TITLE:  
**ARCHITECTURAL DEMOLITION PLAN**

ARCHITECTURAL:  
**A0.03**

Tuesday, July 18, 2023, 3:52:02 PM E:\2023\22309.00\Food Lion 1622\Yates\A0.03.dwg



**REFRIGERATED CASE LEGEND**

#	MFG	MODEL	SIZE	DESCRIPTION	INT	EXT	AGE
6	HP	PFD54	61"	COLD DELI SERVICE SELF-SERVE	BLK	BGE	15
7	HP	PFD54	61"	COLD DELI SERVICE SELF-SERVE	BLK	BGE	15
8	HP	DZ	72"	PROZEN BAKERY	WHT	BGE	15
9	HP	DZ	72"	PROZEN BAKERY	WHT	BGE	15
10	HP	ODM	84"	PRODUCE MULTI-DECK	BLK	BGE	99
11	HP	ODM	84"	PRODUCE MULTI-DECK	BLK	BGE	99
57	HP	DRZ	72"	PROZEN FOOD END CAP	WHT	BGE	99
14	HP	ODM	120"	PRODUCE MULTI-DECK	BLK	BGE	99
15	HP	ODM	84"	PRODUCE MULTI-DECK	BLK	BGE	99
16	HP	ODM	84"	PRODUCE MULTI-DECK	BLK	BGE	99
17	HP	ODM	120"	PRODUCE MULTI-DECK	BLK	BGE	99
18	HP	ODM	84"	PRODUCE MULTI-DECK	BLK	BGE	99
19	HP	CHRH	84"	MEAT FIVE DECK	BLK	BGE	15
20	HP	CHRH	84"	MEAT FIVE DECK	BLK	BGE	15
21	HP	CHRH	84"	MEAT FIVE DECK	BLK	BGE	15
22	HP	CHRH	84"	MEAT FIVE DECK	BLK	BGE	15
23	HP	CHRH	84"	MEAT FIVE DECK	BLK	BGE	15
24	HP	CHRH	84"	MEAT FIVE DECK	BLK	BGE	15
25	HP	CHRH	84"	MEAT FIVE DECK	BLK	BGE	15
26	HP	CHRH	84"	MEAT FIVE DECK	BLK	BGE	15
30	HP	DRZ	120"	PROZEN SEAFOOD/MEAT	WHT	BGE	99
31	HP	DRZ	120"	PROZEN SEAFOOD/MEAT	WHT	BGE	99
32	HP	DRZ	120"	PROZEN SEAFOOD/MEAT	WHT	BGE	99
33	HP	ODM	84"	DARIY	BLK	BGE	99
34	HP	ODM	84"	DARIY	BLK	BGE	99
35	HP	ODM	120"	DARIY	BLK	BGE	99
36	HP	ODM	120"	DARIY	BLK	BGE	99
37	HP	ODM	120"	DARIY	BLK	BGE	99
38	HP	ODM	120"	DARIY	BLK	BGE	99
39	HP	ODM	120"	DARIY	BLK	BGE	99
40	HP	ODM	120"	DARIY	BLK	BGE	99
41	HP	ODM	120"	DARIY	BLK	BGE	99
42	HP	ODM	84"	DARIY/BEER	BLK	BGE	99
43	HP	ODM	84"	DARIY/BEER	BLK	BGE	99
44	HP	ODM	120"	BEER	BLK	BGE	99
45	HP	ODM	120"	BEER	BLK	BGE	99
46	HP	ODM	84"	BEER	BLK	BGE	99
47	HP	ODM	84"	BEER	BLK	BGE	99
48	HP	ODM	84"	BEER	BLK	BGE	99
49	HP	DRZ	72"	ICE CREAM END CAP	WHT	BGE	99
50	HP	DRZ	72"	ICE CREAM	WHT	BGE	99
51	HP	DRZ	72"	ICE CREAM	WHT	BGE	99
52	HP	DRZ	72"	ICE CREAM	WHT	BGE	99
53	HP	DRZ	72"	ICE CREAM	WHT	BGE	99
54	HP	DRZ	120"	PROZEN FOOD CREAM	WHT	BGE	99
55	HP	DRZ	72"	PROZEN FOOD	WHT	BGE	99
56	HP	DRZ	72"	PROZEN FOOD	WHT	BGE	99
57	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
58	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
59	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
60	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
61	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
62	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
63	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
64	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
65	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
66	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
67	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
68	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
69	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
70	HP	DRZ	120"	PROZEN FOOD	WHT	BGE	99
71	HP	DRZ	72"	PROZEN FOOD END CAP	WHT	BGE	99
72	HP	DRZ	72"	PROZEN FOOD END CAP	WHT	BGE	99

**LEGEND STORE #1622 - LEVEL 3**

EXISTING	REVISED
<b>AREAS - SQ.FT.</b>	
TOTAL EXTERIOR STORE	37900
TOTAL INTERIOR STORE	26283
SUPPORT SALES AREA	10,980
TOTAL INTERIOR STORE	37184
<b>PRODUCE PREP</b>	
MEAT PREP	709
DELI-BAKERY PREP	762
MELON CUTTING PREP	0
SEAFOOD PREP	0
PHARMACY	0
<b>GROCERY STAGING</b>	
GROCERY BUNKERS	15
SALES - SUPPORT RATIO	2.39:1
SALES - GROCERY STAGING RATIO	7.43:1
<b>COOLERS &amp; FREEZERS - SQ.FT.</b>	
PRODUCE COOLER	345
STORAGE FREEZER	372
ICE CREAM FREEZER	152
DARIY COOLER	413
MEAT COOLER	322
TRAY COOLER	0
MEAT FREEZER	90
SEAFOOD COOLER	192
DELI-BAKERY FREEZER	192
DELI-BAKERY COOLER	79
<b>PRODUCE - SINGLE-DECK</b>	
PRODUCE - MULTI-DECK	48
PRODUCE - ISLAND REFRIG.	48
FLORAL	4
HISPANIC	0
<b>DELI/BAKERY</b>	
COLD DELI - SERVICE	0
COLD DELI - SELF-SERVE	30
COLD DELI - SERVICE/SELF-SERVE	8
COLD DELI - SANDWICH STATION	0
COLD DELI - BACK BAR	0
COLD DELI - ISLANDS	0
COLD/HOT DELI - SELF-SERVE	0
HOT DELI - SELF-SERVE	8
HOT DELI - SERVICE/SELF-SERVE	0
HOT DELI - ISLANDS	5
SUSHI	0
BAKERY - SELF-SERVE REFRIG.	6
BAKERY - SELF-SERVE NONREFRIG.	0
REACH IN FROZEN BAKERY	6 DOORS
HMS - SELF-SERVE	0
HMS - ISLANDS	0
REACH IN FROZEN HMS	0
<b>MEAT</b>	
MEAT - SERVICE	0
MEAT - ONE/TWO/THREE DECK	0
MEAT - FOUR/FIVE/SIX DECK	60
MEAT - PROMO	26
LUNCH MEAT	32
REACH IN FROZEN MEAT	4 DOORS
SEAFOOD - SERVICE	0
SEAFOOD - ONE/TWO DECK	0
SEAFOOD - PROMO	0
REACH IN FROZEN SEAFOOD	5 DOORS
<b>GROCERY</b>	
CENTER STORE REFRIG END CAP	108
DARIY - FRONT LOAD	108
DARIY - PROMO	0
DARIY - REAR LOAD	0
REACH IN FROZEN FOOD	78 DOORS
REACH IN ICE CREAM	22 DOORS
REACH IN TOTAL	98 DOORS
FROZEN FOOD PROMO	0
FROZEN FOOD END CAP	6 DOORS
ICE CREAM END CAP	3 DOORS
BEER	60
WINE	4
NATURE'S PLACE	0
REACH IN FROZEN NATURE'S PLACE	0
<b>SHELVING - LINEAR FEET</b>	
LOW GONDOLA	0
LOW SHELVING	56
SUB-TOTAL	56
<b>HIGH GONDOLA</b>	
HIGH SHELVING	1456
SUB-TOTAL	1561
GRAND TOTAL SHELVING	1617

WET WALL CASE - CAF LIGHT / SHELF PACKAGE  
 ALL MULTI-DECK - AMS MAGNETIC LIGHT BAR RETRO FIT  
 GARDEN COOLER 16" SALAD - CAF ELITE LIGHTING / AMS EXISTING / RELOCATED

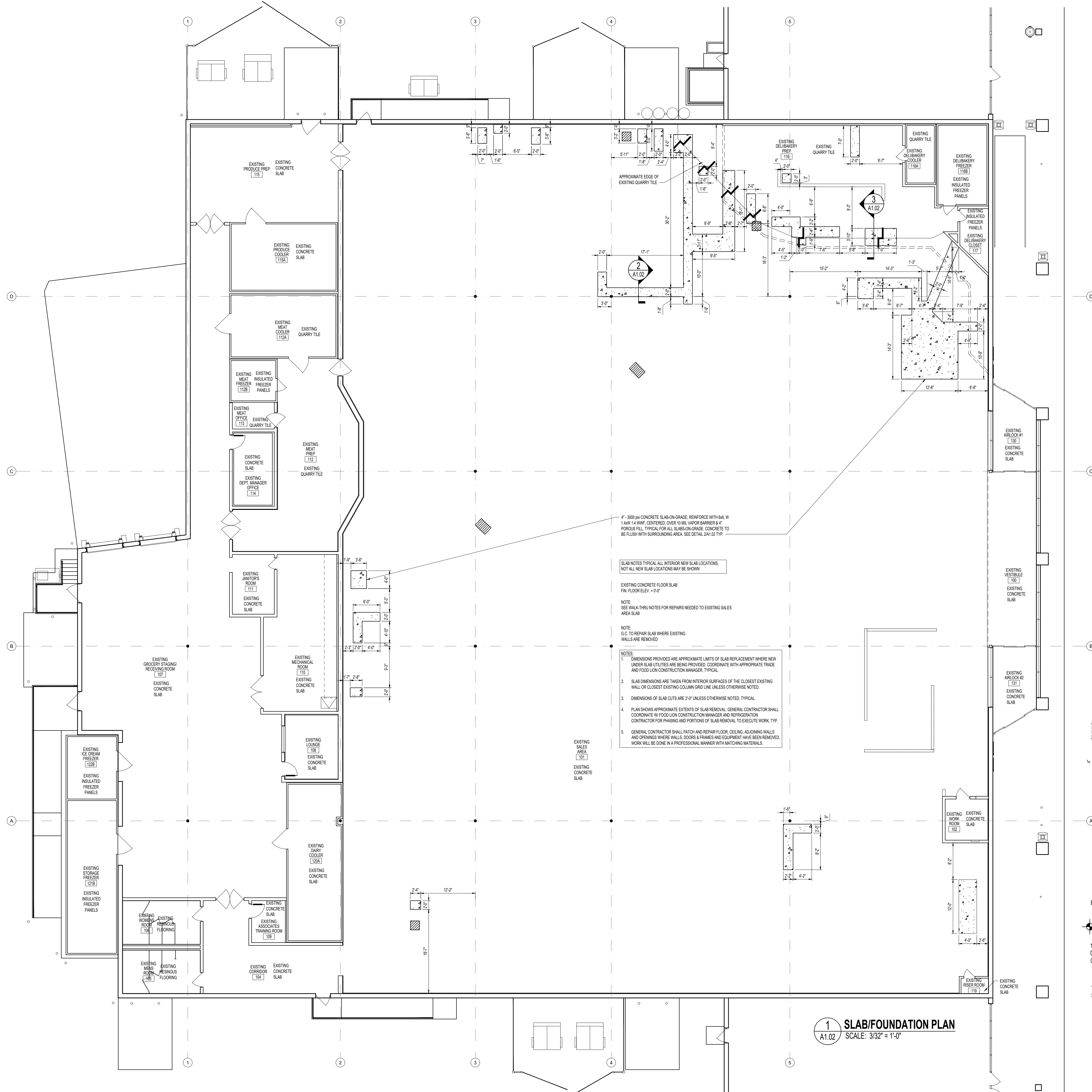
**FL2GO - STANDARD**

**WALL LEGEND**

INTERIOR WALL	EXISTING	NEW
INTERIOR PARTIAL HT WALL	EXISTING	NEW
EXTERIOR WALL	EXISTING	NEW
COOLER/FREEZER PANEL	EXISTING	NEW
EXISTING TO BE DEMOLISHED		
<b>SCOPE OF WORK LEGEND</b>		
NEW (HATCHES NONE)	RELOCATED (HATCHES NONE)	MODIFIED
NEW (HATCHES NONE)	RELOCATED (HATCHES NONE)	REMODEL WORK
INVENTORY (HATCHES NONE)	RELOCATED (HATCHES NONE)	REDUCE
TBD (HATCHES NONE)	RELOCATED (HATCHES NONE)	RE-SKIN
VENDOR SUPPLIED	RELOCATED (HATCHES NONE)	RESEARCH
PROJECT LIMITS		

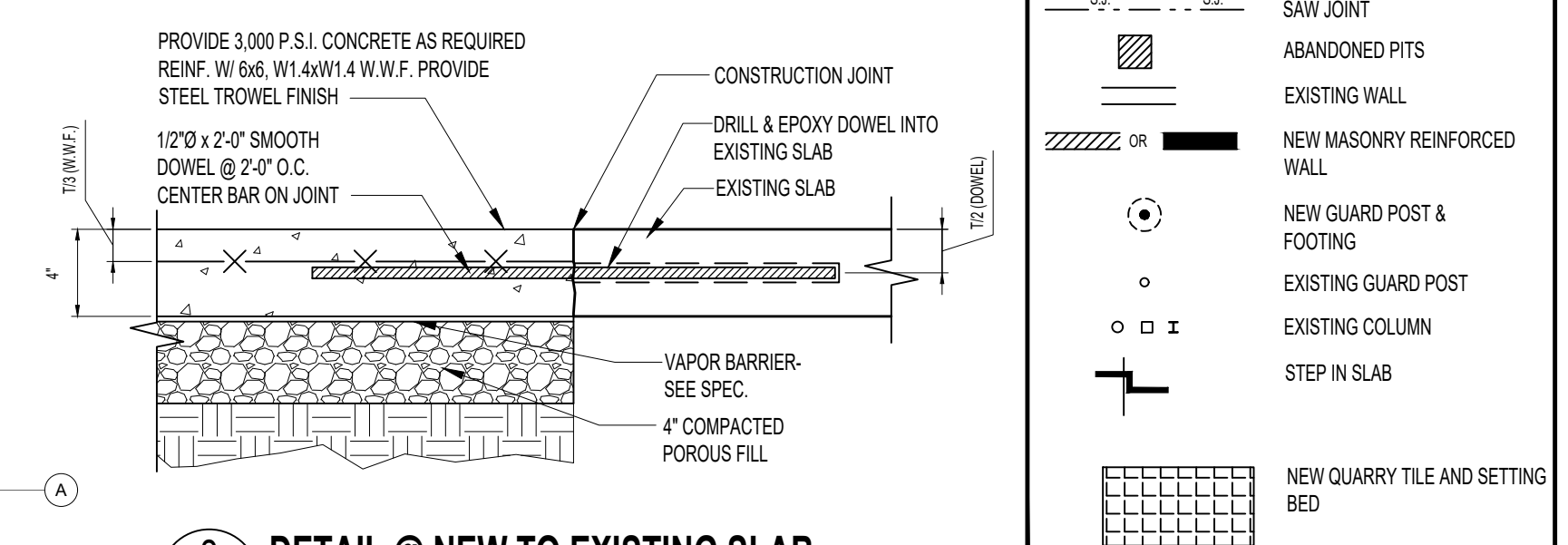
**1** REVISED FIXTURE PLAN  
 A1.01 SCALE: 3/32" = 1'-0"

Thursday, July 18, 2023, 9:45 AM  
 22309.00 FL PROJECT NO.: 1622FLMK23  
 1622 A1.01\_00.dwg  
 YCH ARCHITECTS

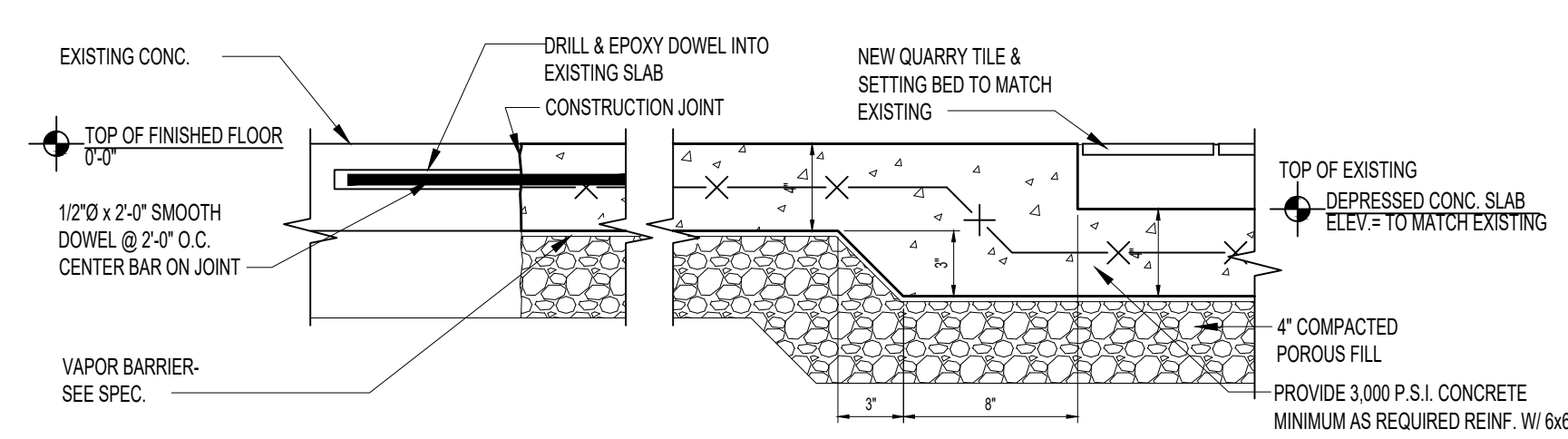


**GENERAL NOTES:**

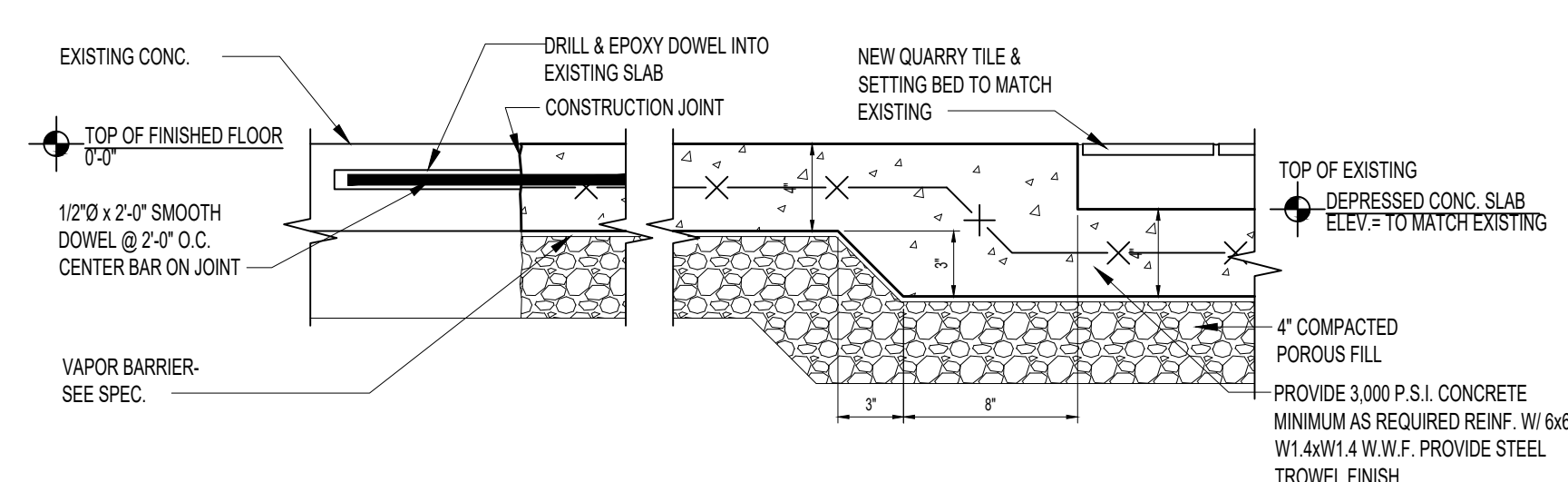
- ANY DIMENSIONS THAT ARE SHOWN WHICH THE GENERAL CONTRACTOR FINDS TO BE INCONSISTENT WITH THE PLANS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE FOOD LION CONSTRUCTION MANAGER.
  - GENERAL CONTRACTOR TO INSTALL GUARD POST AS INDICATED ON SITE-SPECIFIC A1.01.
  - PLAN SHOWS APPROXIMATE EXTENT OF SLAB REMOVAL. GENERAL CONTRACTOR SHALL COORDINATE WITH CONSTRUCTION MANAGER AND REFRIGERATION CONTRACTOR FOR THE PHASING AND PORTIONS OF SLAB REMOVAL TO EXECUTE THE WORK.
- UNDER SLAB**
- GENERAL CONTRACTOR SHALL REFER TO SHEET P1.01 AND P1.02 FOR TRENCH DRAINS, HUB DRAINS AND REFRIGERATION LINE PIT LOCATIONS BEFORE POURING SLAB OR FOOTINGS.
  - GENERAL CONTRACTOR SHALL TAKE EXTRA PRECAUTION WHEN POURING CONCRETE SLABS SO AS NOT TO CRUSH REFRIGERATION AND SANITARY SEWER LINES. REFER TO SHEET P1.02 FOR LINE LOCATIONS.
  - SOIL UNDER ALL NEW SLABS TO BE TREATED FOR TERMITES PER SPECIFICATIONS.
  - GENERAL CONTRACTOR SHALL PROVIDE CUT OR SELECT FILL MATERIAL FOR SLAB WORK. USE AGGREGATE NO LARGER THAN #57 FOR ALL NEW CONCRETE SLABS. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- CONCRETE SLAB**
- NO CONSTRUCTION OR CONTROL JOINTS SHALL BE INSTALLED IN PRODUCE PREP, GROCERY STAGING AREA AND DELIBAKERY U.O.N.
  - THE GENERAL CONTRACTOR SHALL USE 10 ML UNDER SLAB VAPOR RETARDER TURNED UP AT CONCRETE SLAB EDGES AND 30 LB FELT AROUND ALL INTERIOR COLUMNS. NO EXPANSION JOINT MATERIAL SHALL BE USED.
  - THE GENERAL CONTRACTOR SHALL PROVIDE LABOR AND MATERIALS TO FILL SPECIFIED FLOOR DEPRESSIONS AND PITS TO SPECIFIED HEIGHTS.
  - THE GENERAL CONTRACTOR SHALL VERIFY CONDITION OF EXISTING CONCRETE SLABS. AREAS THAT ARE NOT SPECIFICALLY ADDRESSED ON THE DRAWINGS OR IN THE BID NOTES SHALL BE BID SEPARATELY. COORDINATE WITH FOOD LION CONSTRUCTION MANAGER. GENERAL CONTRACTOR SHALL INCLUDE FLOOR PATCHING OR LEVELING TO BE DONE BECAUSE OF RELOCATION OF FLOOR STUBS, FIXTURES, PLUMBING & ELECTRICAL WORK.
  - IF APPLICABLE: TEMPERATURE DRAIN-DOWN PROCEDURE SHALL NOT BEGIN PRIOR TO COMPLETE CONCRETE CURING (MINIMUM OF 30 DAYS AFTER INSTALLATION). ALL STORES WITH INSULATED CONCRETE FLOORS IN FREEZERS MUST BE SLOWLY BROUGHT DOWN TO TEMPERATURE FOLLOWING THE SCHEDULE BELOW TO PREVENT CRACKING THE FLOOR DUE TO THERMAL CONTRACTION. CALLING OF SLAB-WALL JOINTS AND EXPANSION JOINTS SHOULD BE DONE AFTER THE RECOMMENDED 35 DEGREE HOLD PERIOD.
- | TEMPERATURE         | TIME                   |
|---------------------|------------------------|
| AMBIENT TO 35° F    | 10' PER EVERY 24 HOURS |
| HOLD AT 35° F       | 3-5 DAYS               |
| 35° F TO FINAL TEMP | 10' PER EVERY 24 HOURS |
- FLOOR SLOPES**
- THE FLOOR SLAB SHALL SLOPE 1/16" PER FOOT TO DRAINS IN ALL AREAS WHERE FLOOR DRAINS OCCUR. SLOPES WILL CORRESPOND WITH PLUMBING WORK. SEE P1.01 AND P4.01.
  - GENERAL CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE IN ALL PREP AREAS, RESTROOMS, AND COOLERS.
  - THIS SLAB AREA TO BE FLAT (NOT SLOPED) AND LEVEL WITH FINISHED FLOOR.
- CONCRETE FINISH**
- THE GENERAL CONTRACTOR SHALL CAULK ALL JOINTS AT JUNCTURE OF SLABS AND WALLS WITH URETHANE SEALANT (GRAY), INCLUDING AREAS BEHIND CASES AND ALL OTHER AREAS THAT ARE NOT EXPOSED. THIS SHALL BE DONE PRIOR TO APPLYING FINISHES.
  - ALL NEW EXPOSED CONCRETE SLABS SHALL NOT RECEIVE AN APPLICATION OF SHAKE-ON HARDENER, BUT RATHER LIQUID DENSIFIER/SEALER. LIQUID DENSIFIER/SEALER SHALL BE "EURO DIAMOND HARD" BY THE EUCLID CHEMICAL COMPANY. RATE OF APPLICATION SHALL BE PER SPECIFICATIONS. ALL NEW UNEXPOSED CONCRETE SLABS: AREAS RECEIVING VCT, HARD TILE OR RESINOUS FLOORING DO NOT REQUIRE LIQUID DENSIFIER/SEALER.
- TRENCH WORK**
- FIBERGLASS PITS CAN BE MODIFIED AS NEEDED TO WORK AROUND EXISTING CONDUIT, ETC. POUR-BACKS SHALL BE FINISHED FLUSH WITH A MINIMUM 2" CONCRETE TO THE EXISTING SLAB. ALLOW FOR FUTURE PIT ACCESS. ALL REVISED PITS MUST BE SEALED COMPLETELY TO RODENT-PROOF AND ELIMINATE CONSTRUCTION MATERIAL FROM DAMAGING THE REFRIGERATION LINES. SPECIAL PRECAUTIONS NEEDED TO BE MADE WHEN CUTTING HOLES IN FIBERGLASS BOXES. LIMIT THE AMOUNT OF FIBERGLASS THAT IS CUT AWAY FOR LINE INSTALLATIONS. ALL NEW PITS SHALL BE FIBERGLASS! ALL PITS SHALL BE PHOTOGRAPHED WITH CURRENT DATE TO SHOW INTERIOR "BEFORE AND AFTER" VAPOR RETARDER INSTALL AND TRENCH COMPLETION.
  - ALL DIRT SHALL BE REMOVED FROM THE STORE WITH ABSOLUTELY NO SPILLAGE ONTO THE EXISTING FLOOR. TRENCHES SHALL BE BACKFILLED WITH AGGREGATE NO LARGER THAN #57. DOWELS IN CONCRETE AND PROPER VAPOR BARRIER, OPEN TRENCHES ARE TO BE COVERED WITH 1/2" MIN. METAL PLATE AND MATCHING CARPET MATS AND DUCT TAPED TO THE FLOOR DURING OPERATING HOURS. ALL PITS SHOULD BE PHOTOGRAPHED WITH A CURRENT DATE TO SHOW INTERIOR BEFORE AND AFTER VAPOR RETARDER INSTALL AND TRENCH COMPLETION.
  - CARPET MATS ARE TO BE CLEAN, SAME IN COLOR, AND HAVE RUBBER EDGES. ALL MATS ARE TO BE TAPED IN PLACE AT ALL TIMES.
- WALLS**
- IF APPLICABLE: NEW WALLS AT RECEIVING DOCK, RAISED PLATFORMS AND RAMPS TO BE FILLED SOLID WITH CONCRETE.



**2 DETAIL @ NEW TO EXISTING SLAB**  
SCALE: 1 1/2" = 1'-0"



**3 DETAIL @ NEW TO EXISTING SLAB DEPRESSION**  
SCALE: 1 1/2" = 1'-0"



4" - 3000 psi CONCRETE SLAB-ON-GRADE. REINFORCE WITH #6 @ 14" ON CENTER. OVER 10 ML VAPOR BARRIER & 4" POROUS FILL. TYPICAL FOR ALL SLABS-ON-GRADE. CONCRETE TO BE FIBERGLASS WITH SURROUNDING AREA. SEE DETAIL 2A1.02 TYP.

SLAB NOTES TYPICAL ALL INTERIOR NEW SLAB LOCATIONS. NOT ALL NEW SLAB LOCATIONS MAY BE SHOWN.

EXISTING CONCRETE FLOOR SLAB  
FIN. FLOOR ELEV. = 0'-0"

NOTE:  
SEE WALK-THRU NOTES FOR REPAIRS NEEDED TO EXISTING SALES AREA SLAB

NOTE:  
G.C. TO REPAIR SLAB WHERE EXISTING WALLS ARE REMOVED

- NOTES:**
- DIMENSIONS PROVIDED ARE APPROXIMATE LIMITS OF SLAB REPLACEMENT WHERE NEW UNDER SLAB UTILITIES ARE BEING PROVIDED. COORDINATE WITH APPROPRIATE TRADE AND FOOD LION CONSTRUCTION MANAGER, TYPICAL.
  - SLAB DIMENSIONS ARE TAKEN FROM INTERIOR SURFACES OF THE CLOSEST EXISTING WALL OR CLOSEST EXISTING COLUMN GRID LINE UNLESS OTHERWISE NOTED.
  - DIMENSIONS OF SLAB CUTS ARE 2'-0" UNLESS OTHERWISE NOTED, TYPICAL.
  - PLAN SHOWS APPROXIMATE EXTENTS OF SLAB REMOVAL. GENERAL CONTRACTOR SHALL COORDINATE WITH FOOD LION CONSTRUCTION MANAGER AND REFRIGERATION CONTRACTOR FOR PHASING AND PORTIONS OF SLAB REMOVAL TO EXECUTE WORK, TYP.
  - GENERAL CONTRACTOR SHALL PATCH AND REPAIR FLOOR, CEILING, ADJOINING WALLS AND OPENINGS WHERE WALLS, DOORS & FRAMES AND EQUIPMENT HAVE BEEN REMOVED. WORK WILL BE DONE IN A PROFESSIONAL MANNER WITH MATCHING MATERIALS.

Tuesday, July 18, 2023 3:44:54 PM E:\2023\22309760 Food Lion 1622\1622\_A1.02.dwg



7035 NORTHWINDS DR NW  
CONCORD, NC 28027  
704.788.2000  
www.ycharch.com

CONSULTANT:  
PROFESSIONAL SEALS:  
WILLIAM T. HUGHES  
REGISTERED ARCHITECT  
8247  
CONCORD, N.C.  
05-25-2023  
CERT. NO. 310

OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.  
This drawing is the property of Yates + Chretzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
© Copyright 2023

CLIENT:  
2110 Executive Drive  
PO Box 33,820  
Pr. 704.633.8200  
**FOOD LION**

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1365 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: 1622FLMK23

FILE NAME: 1622 A1.02\_00.dwg

YCHA COM. #: 22309.00

PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

SHEET TITLE:  
**SLAB / FOUNDATION PLAN**

ARCHITECTURAL:  
**A1.02**



7035 NORTHWINDS DR NW  
CONCORD, NC 28027

704.788.2000  
www.ycharch.com

CONSULTANT:

PROFESSIONAL SEALS:

PROVIDE ADDITIONAL EXTINGUISHERS IF INDICATED ON PLAN  
THE ACCEPTABLE MANUFACTURERS OF THESE FIRE EXTINGUISHERS ARE SENTRY, ANSUL, AND BAOGER. THE GENERAL CONTRACTOR SHALL COORDINATE LOCATIONS OF FIRE EXTINGUISHERS WITH THE FOOD LION CONSTRUCTION MANAGER. FIVE POUND ABC RATED PORTABLE FIRE EXTINGUISHERS WILL BE REQUIRED SO THAT THERE IS NO MORE THAN 30 FEET OF TRAVEL TO AN EXTINGUISHER. THE GENERAL CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR SUPPLYING AND INSTALLING ANY ADDITIONAL FIRE EXTINGUISHERS THAT MAY BE REQUIRED BY LOCAL FIRE CODES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING AND UPDATING OF EXISTING EXTINGUISHERS.

11. THE GENERAL CONTRACTOR SHALL INSTALL EXTERIOR MOUNTED GUARD POSTS AS INDICATED ON SITE SPECIFIC A1.01 AND THE FOOD LION CONSTRUCTION MANAGER.

12. GENERAL CONTRACTOR SHALL SUPPLY AND INSTALL TOILET PARTITIONS AS DESCRIBED ON SHEET A4.03 AND IN THE SPECIFICATIONS.

13. THE GENERAL CONTRACTOR SHALL PRESSURE WASH JANITORS ROOM/PROP. CLOSET FLOORS, WALLS AND CAN WASH.

14. THE GENERAL CONTRACTOR SHALL CAULK AT TOP AND BOTTOM OF WOOD BASEBOARD AT WALK IN COOLERS AND FREEZERS AFTER REPAINTING, REMOVE WOOD BASEBOARDS AT ALL CMU WALLS.

15. GENERAL CONTRACTOR SHALL CAULK AROUND ALL FIXTURES/WALL FASTENED ACCESSORIES IN RESTROOMS/CORRIDORS/PREP ROOMS AND OFFICES THROUGHOUT THE ENTIRE STORE (WATER FOUNTAINS, SINKS, PAPER TOWEL HOLDERS, ELECTRICAL PLATE COVERS, PLUMBING FIXTURES, PLUMBING ESCUTCHEONS, ELECTRICAL OUTLETS, SPRINKLER ESCUTCHEONS AND WALL MOUNTED FIXTURES, ETC.) CAULK COLOR TO MATCH FIXTURES.

16. GENERAL CONTRACTOR SHALL INSTALL CONTROL JOINTS IN NEW GYPSUM BOARD WALL FINISH SALES AREA AS REQUIRED BY MANUFACTURER. SEE DETAIL 10A-01 AT A MINIMUM SPACING SHALL BE 30'-0".

17. ALL NEW PLYWOOD WORK IS TO BE FIRE RETARDANT TREATED PLYWOOD.

18. THE REFRIGERATION CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF ALL NEW RETIRED TOOLS.

19. THE INTENTION OF FOOD LION IS TO COMPLY WITH ALL REQUIREMENTS SET FORTH IN THE AMERICANS WITH DISABILITY ACT.

20. ALL CONTRACTORS AND SUBCONTRACTORS SHALL COMPLY WITH ALL FEDERAL, STATE AND LOCAL CODES.

21. IF NEW SIGNAGE IS REQUIRED, THE GENERAL CONTRACTOR SHALL VERIFY WITH LOCAL SIGN ORDINANCE THAT THE 'FOOD LION' SIGN MEETS ALL REQUIREMENTS OF THE ORDINANCE.

22. THE GENERAL CONTRACTOR SHALL SUPPLY ALL SIGNS THAT DENOTE HAZARDOUS AREAS AROUND THE CONSTRUCTION.

23. GENERAL CONTRACTOR TO ACCEPT, STORE, ASSEMBLE & SET OR RELOCATE SMALL EQUIPMENT SIMILAR TO, BUT NOT LIMITED TO, CART CORNERS, BACKROOM EQUIPMENT, BIKE RACKS, OFFICE FURNITURE, CHAIRS, SHELVES, LAUNDRY CABINET, ETC.

24. GENERAL CONTRACTOR IS TO BE RESPONSIBLE FOR INSTALLING A SPRINKLER SYSTEM UNDER THE FRONT CANOPY. ANTI-FREEZE IS PREFERRED, BUT CHECK FOR LOCAL REQUIREMENTS. IF ANTI-FREEZE SYSTEM IS NOT ALLOWED, THEN INSTALL A DRY LOOP SYSTEM. COORDINATE WITH THE CONSTRUCTION MANAGER ON THE COMPRESSOR LOCATION AND POWER REQUIREMENTS. THE SPRINKLER CONTRACTOR MUST INSTALL A TAMPER SWITCH ON THE BALL VALVE FOR THE ANTI-FREEZE SYSTEM.

25. GENERAL CONTRACTOR SHALL CONSTRUCT A PLATFORM AROUND THE A/R HANDLER AFTER THE A/R HANDLER IS INSTALLED. PLATFORM SHALL MEET ALL OSHA AND CODE REQUIREMENTS.

26. THE GENERAL CONTRACTOR SHALL CONSTRUCT A PLATFORM FOR THE WATER HEATER ABOVE THE MEN'S RESTROOM. SEE SHEET 66-01.

27. INSULATE THE CELLS OF THE MASONRY WALLS WITH A MINIMUM R VALUE OF 13.7.

28. ALL STAINLESS STEEL THRESHOLDS SHALL BE 3/4" x 6" WITH 48" FINISH AND PROTECTIVE FILM. THRESHOLDS SHALL BE 9" WIDE X 11" GAUGE 1/8" THICK STAINLESS STEEL WITH COUNTERSINK SCREWS AND SET IN A FULL BEG OF SLOTTED TO FLOOR. ALL OTHER STAINLESS STEEL SHALL BE 3/4" x 4" FINISH AND PROTECTIVE FILM. COLUMN WRAPS SHALL BE 22 GAUGE STAINLESS STEEL. SET ON TOP OF THE FINISH FLOOR TO 4" AFF. FOR ROUND COLUMNS. PROVIDE A 1/2" FOLD OVER NEW LAP SEAM FOR SQUARE COLUMNS. PROVIDE A 1/4" LAP SEAM WITH HEMMED EDGE. INSTALL WRAP WITH STAINLESS STEEL FINISH. 1/2" FROM THE TOP OF THE FINISH FLOOR AND APPROXIMATELY 18-22" INTERMEDIATELY SPACED. FULLY CAULK TOP AND BOTTOM OF WRAP AND SEAM WITH CLEAR SILICONE SEALANT. CAULK AFTER COLUMN PAINTING IS COMPLETED. OVERHEAD FLASHING AND BACK SPLASH SHALL BE 20 GAUGE. ALL OTHER TRIM, DOOR FRAMES, DOOR PLATES, CORNER GUARDS (NON-HEMMED EDGES), ETC. SHALL BE 18 GAUGE STAINLESS STEEL. ALL EDGES SHALL BE DEBURRED AND HAVE RADIUS CORNERS.

29. THE GENERAL CONTRACTOR SHALL PATCH ALL OPENINGS IN MASONRY WALLS. GROUT OR CAULK ALL PENETRATIONS, HOLES AND/OR CRACKS IN ALL WALLS (NEW AND EXISTING). THE VOIDS ON TOP OF ALL MASONRY WALLS MUST BE FILLED AND SEALED WITH A GEMENTHUS MATERIAL.

30. GENERAL CONTRACTOR SHALL SAND AND REPAINT ANY NEW & EXISTING GUARDPOSTS WITH TRAFFIC YELLOW PAINT.

31. GENERAL CONTRACTOR SHALL SAND, CLEAN AND REPAINT (MIN. 2 COATS) ALL EXTERIOR METAL INCLUDING BUT NOT LIMITED TO STAIRS, CANOPY SUPPORTS, DOORS AND FRAMES, CART CORNERS, ROOF TOP STEEL, ETC. AS SPECIFIED IN THESE DRAWINGS OR AS DIRECTED BY THE FOOD LION CONSTRUCTION MANAGER.

32. ANTI-RODENT COATING - APPLY (1) ONE COAT OF SHERWIN WILLIAMS T715 SURFACING COMPOUND (PRIMER) AND (2) COATS OF AEROLON 100 URETHANE (FINISH COAT). COLOR TO MATCH EXISTING EXTERIOR COLOR. COORDINATE WITH FOOD LION CONSTRUCTION MANAGER.

33. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR HANGING OR REHANGING ENFORCEABLE 'NO PARKING' SIGNS ON FRONT COLUMNS. THE BOTTOM OF EACH SIGN SHALL BE MOUNTED 6" ABOVE THE FINISHED CONCRETE WALK. SIGNS TO BE PROVIDED BY GC.

34. GENERAL CONTRACTOR IS TO PRESSURE WASH FRONT SIDEWALKS, STORE FRONT MASONRY, VINYL CEILING, AND DUMPMSTER PADS ONE WEEK PRIOR TO BE GRIND. MUST USE HOT WATER AND GENERAL CONTRACTOR IS TO HAVE ALL STONE/POINT GLASS PROFESSIONALLY CLEANED AFTER PRESSURE WASHING THE SIGN. CLEANING THE WALK PRIOR TO GRIND OPENING.

35. ALL NEW EXTERIOR ALUMINUM CANOPIES SHALL BE A MINIMUM OF 24 GAUGE DECKING. REFER TO SPECIFICATIONS FOR REQUIREMENTS.

FL PROJECT NO.: 1622FLMK23

FILE NAME: 1622 A1.03\_00.dwg

YCHA COM. #: 22309.00

PHASE & DATE:  
Construction Documents  
05-25-2023

REVISIONS:

SHEET TITLE:  
FLOOR PLAN

ARCHITECTURAL:

**A1.03**

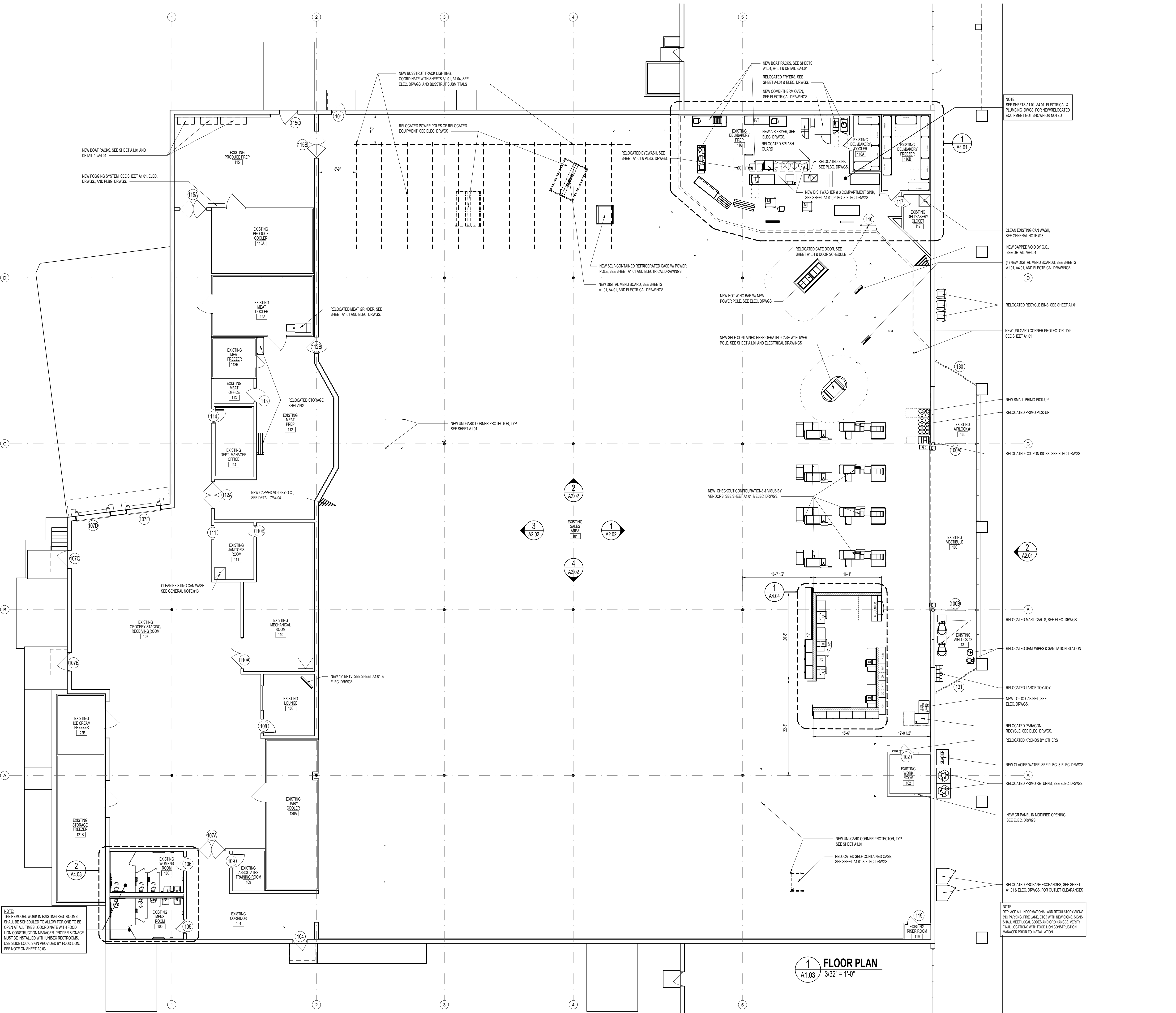
**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1365 N RALEIGH STREET | ANGLIER, NC 27501

**GENERAL NOTES:**

1. FOOD LION WILL BE SUPPLYING THE NECESSARY AUTOMATIC DOORS, CONTROL PANELS, INTERIOR LIGHTING, IMPACT DOORS, SINKS, WATER FOUNTAINS, WATER HEATERS, ADJUSTABLE STANDS, HAND DRYERS AND HWC EQUIPMENT FOR THIS PROJECT. INSTALLATION AND WARRANTIES OF THIS EQUIPMENT IS TO BE SUPPLIED BY THE GENERAL CONTRACTOR. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ORDERING THESE ITEMS DIRECTLY FROM THE SUPPLIER AS SOON AS THE CONTRACT IS AWARDED. THE ITEMS MUST BE STORED ON SITE IN STORAGE TRAILERS. A COMPLETE PACKAGE WITH THE INFORMATION WILL BE SENT TO THE AWARDED GENERAL CONTRACTOR. THESE ITEMS, WITH THE EXCEPTION OF INSTALLATION AND WARRANTY, MUST BE EXCLUDED FROM THE BID. SEE SHEET A1.02.
2. METAL FLASHING BETWEEN ALL WALK IN COOLERS, FREEZERS AND ADJACENT WALLS TO BE FURNISHED AND INSTALLED BY COOLER MANUFACTURER. ADDITIONALLY, A #16 MESH SCREEN CLOSURE FOR THE SAME SPACE ON TOP OF EACH COOLER & FREEZER TO ALSO BE PROVIDED AND INSTALLED BY THE MANUFACTURER. (1/4" HARDWARE CLOTH)
3. ALL CONTRACTORS SHALL HAVE A STORAGE TRAILER FOR STORAGE OF MATERIALS AND EQUIPMENT WHEN NOT IN USE. ANY MATERIALS LEFT IN AN AREA THAT HINDERS STORE OPERATIONS WILL BE DISCARDED. COORDINATE WITH FOOD LION CONSTRUCTION MANAGER.
4. GENERAL CONTRACTORS SHALL GROUT THE GAP BETWEEN WALK IN FREEZERS AND EDGE OF DEPRESSION SLAB IF APPLICABLE.
5. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL CLEANING AND SANITIZING ALL PREPS, RESTROOMS AND DELIBRARY. THE WORK MUST BE APPROVED BY FOOD LION CONSTRUCTION MANAGER.
6. GENERAL CONTRACTOR TO VERIFY ALL EXISTING DIMENSIONS.
7. GENERAL CONTRACTOR IS TO DISCLOSE THE AREAS ABOVE ALL ROOMS AND EXPOSED WALK IN COOLERS/ FREEZERS IN GROCERY STAGING RECEIVING AREAS IF NOT EXISTING OR REPAIR IF DAMAGED) WITH 24 INCH METAL STUDS @ 24" O.C. RUN STUDS TO ROOF CEILING. GENERAL CONTRACTOR TO PROVIDE 3/4" ACCESS DOORS IN WIRE ABOVE AS REQUIRED FOR MAINTENANCE ACCESS.
8. CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES. ALL RELOCATION OF UTILITIES SHALL BE COORDINATED WITH THE FOOD LION CONSTRUCTION MANAGER AND/OR LOCAL UTILITIES.
9. GENERAL CONTRACTOR IS RESPONSIBLE FOR SEALING ALL OPENING PENETRATIONS IN THE MECHANICAL ROOM AIR-TIGHT.
10. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING AND INSTALLING THE MINIMUM AMOUNT OF FIRE EXTINGUISHERS AS FOLLOWS:  
8 - 5 LBS. ABC  
1 - 10 LBS. ABC (BALER)  
1 - 6 Liter Class K (DELIBRARY)
11. THE GENERAL CONTRACTOR SHALL INSTALL EXTERIOR MOUNTED GUARD POSTS AS INDICATED ON SITE SPECIFIC A1.01 AND THE FOOD LION CONSTRUCTION MANAGER.
12. GENERAL CONTRACTOR SHALL SUPPLY AND INSTALL TOILET PARTITIONS AS DESCRIBED ON SHEET A4.03 AND IN THE SPECIFICATIONS.
13. THE GENERAL CONTRACTOR SHALL PRESSURE WASH JANITORS ROOM/PROP. CLOSET FLOORS, WALLS AND CAN WASH.
14. THE GENERAL CONTRACTOR SHALL CAULK AT TOP AND BOTTOM OF WOOD BASEBOARD AT WALK IN COOLERS AND FREEZERS AFTER REPAINTING, REMOVE WOOD BASEBOARDS AT ALL CMU WALLS.
15. GENERAL CONTRACTOR SHALL CAULK AROUND ALL FIXTURES/WALL FASTENED ACCESSORIES IN RESTROOMS/CORRIDORS/PREP ROOMS AND OFFICES THROUGHOUT THE ENTIRE STORE (WATER FOUNTAINS, SINKS, PAPER TOWEL HOLDERS, ELECTRICAL PLATE COVERS, PLUMBING FIXTURES, PLUMBING ESCUTCHEONS, ELECTRICAL OUTLETS, SPRINKLER ESCUTCHEONS AND WALL MOUNTED FIXTURES, ETC.) CAULK COLOR TO MATCH FIXTURES.
16. GENERAL CONTRACTOR SHALL INSTALL CONTROL JOINTS IN NEW GYPSUM BOARD WALL FINISH SALES AREA AS REQUIRED BY MANUFACTURER. SEE DETAIL 10A-01 AT A MINIMUM SPACING SHALL BE 30'-0".
17. ALL NEW PLYWOOD WORK IS TO BE FIRE RETARDANT TREATED PLYWOOD.
18. THE REFRIGERATION CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF ALL NEW RETIRED TOOLS.
19. THE INTENTION OF FOOD LION IS TO COMPLY WITH ALL REQUIREMENTS SET FORTH IN THE AMERICANS WITH DISABILITY ACT.
20. ALL CONTRACTORS AND SUBCONTRACTORS SHALL COMPLY WITH ALL FEDERAL, STATE AND LOCAL CODES.
21. IF NEW SIGNAGE IS REQUIRED, THE GENERAL CONTRACTOR SHALL VERIFY WITH LOCAL SIGN ORDINANCE THAT THE 'FOOD LION' SIGN MEETS ALL REQUIREMENTS OF THE ORDINANCE.
22. THE GENERAL CONTRACTOR SHALL SUPPLY ALL SIGNS THAT DENOTE HAZARDOUS AREAS AROUND THE CONSTRUCTION.
23. GENERAL CONTRACTOR TO ACCEPT, STORE, ASSEMBLE & SET OR RELOCATE SMALL EQUIPMENT SIMILAR TO, BUT NOT LIMITED TO, CART CORNERS, BACKROOM EQUIPMENT, BIKE RACKS, OFFICE FURNITURE, CHAIRS, SHELVES, LAUNDRY CABINET, ETC.
24. GENERAL CONTRACTOR IS TO BE RESPONSIBLE FOR INSTALLING A SPRINKLER SYSTEM UNDER THE FRONT CANOPY. ANTI-FREEZE IS PREFERRED, BUT CHECK FOR LOCAL REQUIREMENTS. IF ANTI-FREEZE SYSTEM IS NOT ALLOWED, THEN INSTALL A DRY LOOP SYSTEM. COORDINATE WITH THE CONSTRUCTION MANAGER ON THE COMPRESSOR LOCATION AND POWER REQUIREMENTS. THE SPRINKLER CONTRACTOR MUST INSTALL A TAMPER SWITCH ON THE BALL VALVE FOR THE ANTI-FREEZE SYSTEM.
25. GENERAL CONTRACTOR SHALL CONSTRUCT A PLATFORM AROUND THE A/R HANDLER AFTER THE A/R HANDLER IS INSTALLED. PLATFORM SHALL MEET ALL OSHA AND CODE REQUIREMENTS.
26. THE GENERAL CONTRACTOR SHALL CONSTRUCT A PLATFORM FOR THE WATER HEATER ABOVE THE MEN'S RESTROOM. SEE SHEET 66-01.
27. INSULATE THE CELLS OF THE MASONRY WALLS WITH A MINIMUM R VALUE OF 13.7.
28. ALL STAINLESS STEEL THRESHOLDS SHALL BE 3/4" x 6" WITH 48" FINISH AND PROTECTIVE FILM. THRESHOLDS SHALL BE 9" WIDE X 11" GAUGE 1/8" THICK STAINLESS STEEL WITH COUNTERSINK SCREWS AND SET IN A FULL BEG OF SLOTTED TO FLOOR. ALL OTHER STAINLESS STEEL SHALL BE 3/4" x 4" FINISH AND PROTECTIVE FILM. COLUMN WRAPS SHALL BE 22 GAUGE STAINLESS STEEL. SET ON TOP OF THE FINISH FLOOR TO 4" AFF. FOR ROUND COLUMNS. PROVIDE A 1/2" FOLD OVER NEW LAP SEAM FOR SQUARE COLUMNS. PROVIDE A 1/4" LAP SEAM WITH HEMMED EDGE. INSTALL WRAP WITH STAINLESS STEEL FINISH. 1/2" FROM THE TOP OF THE FINISH FLOOR AND APPROXIMATELY 18-22" INTERMEDIATELY SPACED. FULLY CAULK TOP AND BOTTOM OF WRAP AND SEAM WITH CLEAR SILICONE SEALANT. CAULK AFTER COLUMN PAINTING IS COMPLETED. OVERHEAD FLASHING AND BACK SPLASH SHALL BE 20 GAUGE. ALL OTHER TRIM, DOOR FRAMES, DOOR PLATES, CORNER GUARDS (NON-HEMMED EDGES), ETC. SHALL BE 18 GAUGE STAINLESS STEEL. ALL EDGES SHALL BE DEBURRED AND HAVE RADIUS CORNERS.
29. THE GENERAL CONTRACTOR SHALL PATCH ALL OPENINGS IN MASONRY WALLS. GROUT OR CAULK ALL PENETRATIONS, HOLES AND/OR CRACKS IN ALL WALLS (NEW AND EXISTING). THE VOIDS ON TOP OF ALL MASONRY WALLS MUST BE FILLED AND SEALED WITH A GEMENTHUS MATERIAL.
30. GENERAL CONTRACTOR SHALL SAND AND REPAINT ANY NEW & EXISTING GUARDPOSTS WITH TRAFFIC YELLOW PAINT.
31. GENERAL CONTRACTOR SHALL SAND, CLEAN AND REPAINT (MIN. 2 COATS) ALL EXTERIOR METAL INCLUDING BUT NOT LIMITED TO STAIRS, CANOPY SUPPORTS, DOORS AND FRAMES, CART CORNERS, ROOF TOP STEEL, ETC. AS SPECIFIED IN THESE DRAWINGS OR AS DIRECTED BY THE FOOD LION CONSTRUCTION MANAGER.
32. ANTI-RODENT COATING - APPLY (1) ONE COAT OF SHERWIN WILLIAMS T715 SURFACING COMPOUND (PRIMER) AND (2) COATS OF AEROLON 100 URETHANE (FINISH COAT). COLOR TO MATCH EXISTING EXTERIOR COLOR. COORDINATE WITH FOOD LION CONSTRUCTION MANAGER.
33. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR HANGING OR REHANGING ENFORCEABLE 'NO PARKING' SIGNS ON FRONT COLUMNS. THE BOTTOM OF EACH SIGN SHALL BE MOUNTED 6" ABOVE THE FINISHED CONCRETE WALK. SIGNS TO BE PROVIDED BY GC.
34. GENERAL CONTRACTOR IS TO PRESSURE WASH FRONT SIDEWALKS, STORE FRONT MASONRY, VINYL CEILING, AND DUMPMSTER PADS ONE WEEK PRIOR TO BE GRIND. MUST USE HOT WATER AND GENERAL CONTRACTOR IS TO HAVE ALL STONE/POINT GLASS PROFESSIONALLY CLEANED AFTER PRESSURE WASHING THE SIGN. CLEANING THE WALK PRIOR TO GRIND OPENING.
35. ALL NEW EXTERIOR ALUMINUM CANOPIES SHALL BE A MINIMUM OF 24 GAUGE DECKING. REFER TO SPECIFICATIONS FOR REQUIREMENTS.

**LEGEND**

INTERIOR WALL	
EXTERIOR WALL	
NEW COOLER/FREEZER PANEL	
NEW EXTERIOR WALL	
NEW INTERIOR WALL	
EXISTING WALL TO BE DEMOLISHED	

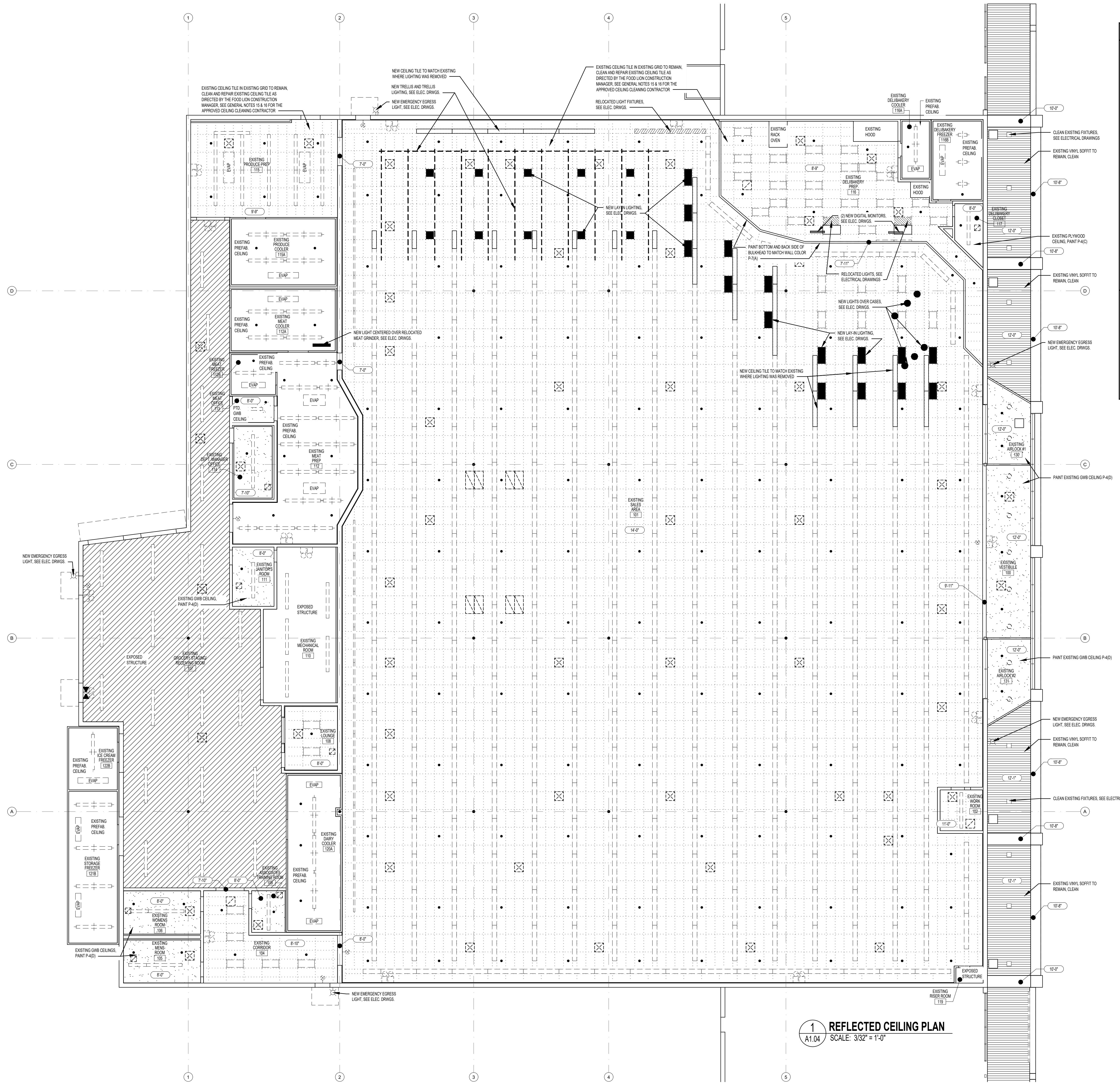


Tuesday, July 18, 2023 3:30:13 PM E:\2023\22309.00\Food Lion 1622 A1.03.dwg

NOTE:  
THE REMODEL WORK IN EXISTING RESTROOMS SHALL BE SCHEDULED TO ALLOW FOR ONE TO BE OPEN AT ALL TIMES. COORDINATE WITH FOOD LION CONSTRUCTION MANAGER. PROPER SIGNAGE MUST BE INSTALLED WITH INK IN RESTROOMS. USE SLIDE LOCK SIGN PROVIDED BY FOOD LION. SEE NOTE ON SHEET A4.03.

NOTE:  
REPLACE ALL INFORMATIONAL AND REGULATORY SIGNS (NO PARKING, FIRE LANE, ETC.) WITH NEW SIGNS. SIGNS SHALL MEET LOCAL CODES AND ORDINANCES. VERIFY FINAL LOCATIONS WITH FOOD LION CONSTRUCTION MANAGER PRIOR TO INSTALLATION.





REFLECTED CEILING LEGEND	
<b>LIGHTING: (SEE ELECTRICAL)</b>	<b>HVAC &amp; VENTILATION: (SEE MECHANICAL)</b>
<ul style="list-style-type: none"> <li>NEW LIGHTS</li> <li>RELOCATED LIGHTS</li> <li>EXISTING LIGHTS</li> <li>EXISTING LIGHTS TO BE REMOVED</li> <li>NEW NIGHT LIGHTS</li> <li>NEW LIGHTS WITH TUBE SHIELDS</li> <li>EXISTING COOLER/FREEZER LIGHTS. SEE ELECTRICAL DRWS. FOR REPLACEMENTS</li> <li>NEW RELOCATED COOLER/FREEZER LIGHTS</li> <li>EXISTING EXIT LIGHTS</li> <li>NEWRELOCATED EXIT LIGHTS</li> <li>EXISTING EMERGENCY LIGHTS</li> <li>NEW EMERGENCY LIGHTS</li> <li>EXISTING EMERGENCY EXIT LIGHT</li> </ul>	<ul style="list-style-type: none"> <li>EXISTING DIFFUSER</li> <li>NEWRELOCATED DIFFUSER</li> <li>EXISTING RETURN</li> <li>NEWRELOCATED RETURN</li> <li>EXISTING EXHAUST FAN</li> <li>NEWRELOCATED EXHAUST FAN OR TRANSFER FAN</li> <li>EXISTING EVAPORATOR</li> <li>NEWRELOCATED EVAPORATOR</li> <li>EXISTING CEILING FANS</li> </ul>
<b>SPRINKLER:</b>	
<ul style="list-style-type: none"> <li>EXISTING SPRINKLER HEAD</li> <li>EXISTING SPRINKLER ABOVE CEILING</li> </ul>	
<b>REFER TO SHEET A6.01 FOR FINISH MATERIALS LEGEND</b>	
<b>CEILING TYPES:</b>	
<ul style="list-style-type: none"> <li>CEILING HEIGHT</li> <li>EXISTING SUSPENDED CEILING</li> <li>NEW SUSPENDED CEILING</li> </ul>	<ul style="list-style-type: none"> <li>GYPSUM BOARD OR EPS, PAINTED</li> <li>EXPOSED STRUCTURE</li> <li>FIRE RETARDANT PLYWOOD OR PREFAB CEILING</li> <li>EXTERIOR VINYL SOFFIT</li> </ul>

- GENERAL NOTES:**
- CEILING HEIGHTS FOR ALL NEW CEILINGS SHALL BE AS NOTED IN ALL ROOMS.
  - CEILING GRID TO BE 2'-0"x4'-0" T-BARS LAID OUT FROM CENTER LINES IN BOTH DIRECTIONS. LAY OUT SO THAT NO TILE LESS THAN HALF SIZE WILL BE USED. EXCEPT AS NOTED, MAIN RUNNERS TO BE 4'-0" ON CENTER WITH MAIN RUNNERS AT ALL LIGHT FIXTURES.
  - GENERAL CONTRACTOR TO COORDINATE THE LOCATION OF SPRINKLER HEADS, LIGHT FIXTURES AND DIFFUSERS IN ALL AREAS WITH ASSOCIATIVE SUB-CONTRACTORS.
  - PREP AREA CEILING TILE TO BE A.F.R.P. LINED, FOAM PANEL BY NUDO PRODUCTS INC. 2508 S. GRAND AVE. E., SPRINGFIELD, ILLINOIS 62707 PHONE: 1-800-826-4132 - SEE SPECIFICATIONS.
  - RELOCATE EXISTING LIGHT FIXTURES AS NOTED, UNLESS DAMAGED. COORDINATE WITH FOOD LION CONSTRUCTION MANAGER.
  - THE CONTRACTOR SHALL FURNISH TWO EXTRA BOXES OF CEILING TILE FOR EVERY NEW TYPE OF TILE USED IN THE STORE. TO BE LEFT AT THE STORE FOR FUTURE USE.
  - IF APPLICABLE, THE REMOVAL OF EXISTING CEILING TILE IS TO BE DONE BEFORE REMOVAL OF RACK OVEN OR HOOD. NEW RACK OVEN OR HOOD TO BE INSTALLED BEFORE NEW CEILING IS INSTALLED IN THIS AREA. COORDINATE WITH THE FOOD LION CONSTRUCTION MANAGER.
  - THE GENERAL CONTRACTOR SHALL VERIFY THE EXISTING LIGHTING LAYOUT. ANY DISCREPANCIES TO THE LAYOUT SHOWN SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE FOOD LION CONSTRUCTION MANAGER.
  - GENERAL CONTRACTOR SHALL REPAIR THE CEILING GRID & INSTALL NEW TILE WHERE LIGHT FIXTURES HAVE BEEN REMOVED. COORDINATE W/ FOOD LION CONSTRUCTION MANAGER.
  - ALL REPLACED CEILING GRID AND TILE SHALL MATCH EXISTING CEILING IN MATERIAL, COLOR, HEIGHT, AND LOCATION.
  - NEW CEILINGS IN SALES & SUPPORT AREAS TO BE 2x4 ARMSTRONG HUMAGUARD PLUS TILE IN PRELUDE XL GRID - SEE SPECIFICATIONS.
  - NEW CEILINGS IN PREP AREAS AND WET LOCATIONS TO BE 2x4 ARMSTRONG VINYL CLAD TILE IN PRELUDE XL GRID - SEE SPECIFICATIONS.

**1 REFLECTED CEILING PLAN**  
 SCALE: 3/32" = 1'-0"



**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
 All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.  
 This drawing is the property of Yates - Chrentzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
 © Copyright 2023



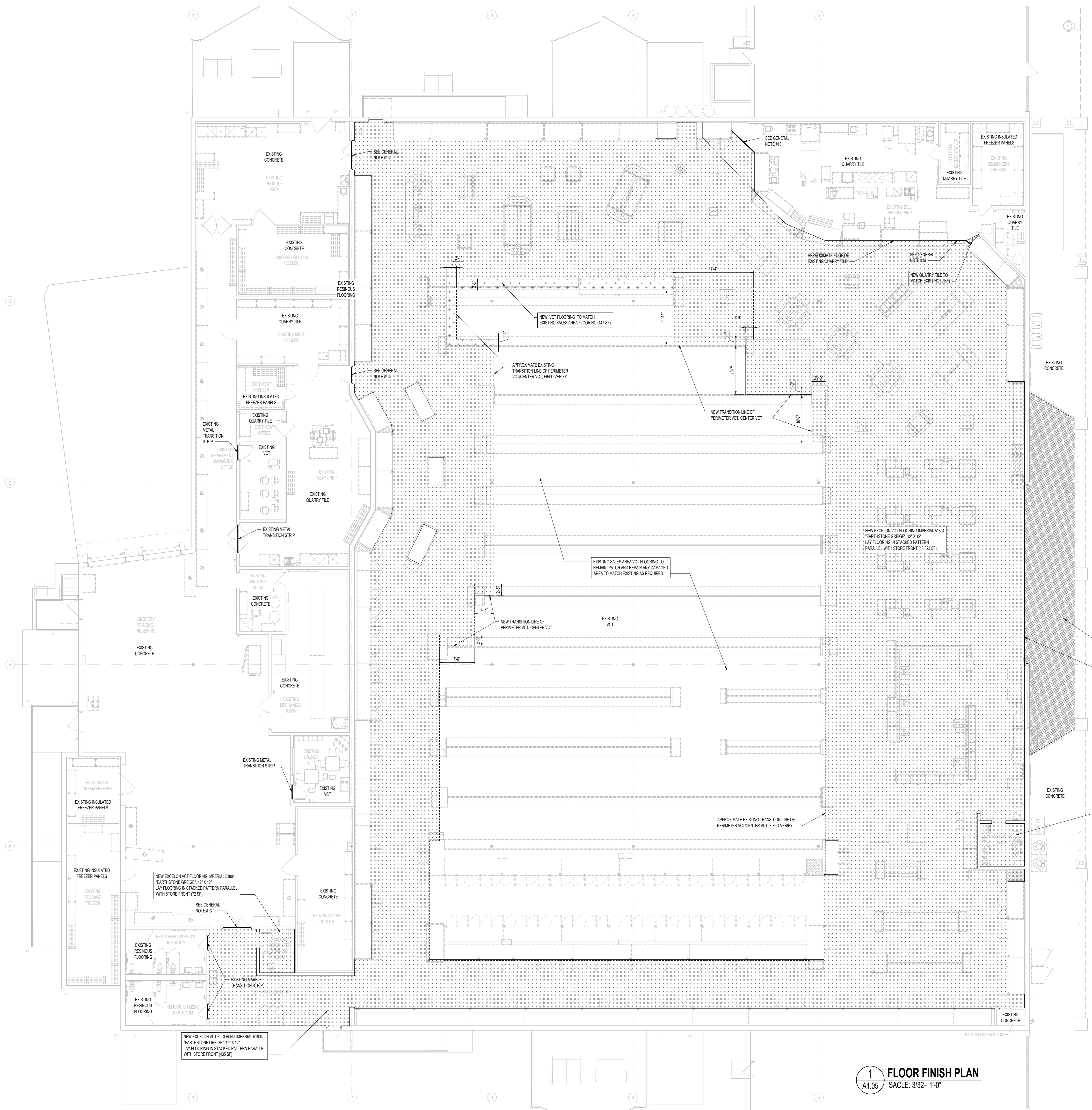
**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
 1365 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: **1622FLMK23**  
 FILE NAME: **1622 A1.04\_00.dwg**  
 YCHA COM. #: **22309.00**  
 PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

SHEET TITLE:  
**REFLECTED CEILING PLAN**

ARCHITECTURAL:  
**A1.04**

Tuesday, July 18, 2023, 3:32:28 PM E:\2023\22309\01\Food Lion 1622.dwg (User: KSL, Working: AutoCAD) 1622 A1.04\_00.dwg

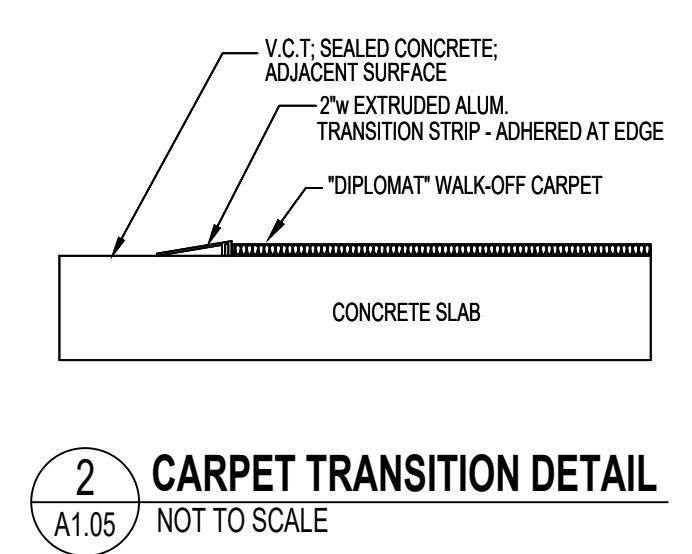


**FLOOR FINISH LEGEND:**

- REFER TO SPECIFIC AREA NOTE FOR DIRECT FLOORING INFORMATION
- NEW PERIMETER FLOOR FINISH
  - NEW FLOORING TO MATCH EXISTING
  - NEW 2" BORDER TILE
  - NEW RESINOUS DECORATIVE FLOOR FINISH
  - NEW PORCELAIN TILE
  - NEW QUARRY TILE
  - NEW SURECRETE CONCRETE SEALER
  - NEW CARPET TILES
  - NEW CONCRETE
  - 12" WIDE PAINTED RAT STRIPE

**GENERAL FLOORING NOTES:**

1. VINYL FLOOR TILE (VCT)
2. SEE SPECIFICATIONS FOR ACCEPTABLE ADHESIVE FOR VINYL COMPOSITION TILE (VCT).
3. THE GENERAL CONTRACTOR SHALL FURNISH AN ADDITIONAL 8% OF EACH COLOR OF VCT TO BE LEFT AT THE STORE COORDINATE WITH THE FOOD LION CONSTRUCTION MANAGER.
4. THE GENERAL CONTRACTOR SHALL THOROUGHLY CLEAN AND WAX (2 COATS MINIMUM) VCT IMMEDIATELY AFTER INSTALLATION. ONLY USE CLEANER AND WAX PRODUCTS RECOMMENDED BY THE FLOOR MANUFACTURER.
5. THE FLOORING INSTALLER SHALL PERFORM A CALCIUM CHLORIDE OR HUMIDITY TEST FOR EACH 1,000 SQUARE FOOT AREA WHERE FLOORING WILL BE INSTALLED. THE INSTALLER SHALL PROVIDE A REPORT TO THE FOOD LION CONSTRUCTION REPRESENTATIVE FOR ALL AREAS THAT MOISTURE FALLS ABOVE 5 POUNDS, AND PROVIDE AN APPROPRIATE DAMP PROOF MEMBRANE.
6. THE GENERAL CONTRACTOR SHALL ALTERNATE THE FIELD TILES:
7. CARPET TILE
8. ENTRANCE FLOOR TILE SHALL BE "DIPLOMAT" BY PORTICO SYSTEMS WITH TAG FAST BACKING. COLOR SHALL BE "MINI". "DIPLOMAT" SHALL BE INSTALLED BY PORTICO SYSTEMS. CONTACT GREG GRIFFIN (864) 527-3146. THE GENERAL CONTRACTOR SHALL FURNISH 5% EXTRA OF THE TOTAL AMOUNT OF "DIPLOMAT" USED, TO BE LEFT IN THE BACK ROOM OF THE STORE FOR FUTURE USE.
9. PHARMACY CARPET, WHEN APPLICABLE, SHALL BE "DIPLOMAT" BY PORTICO SYSTEMS WITH TAG FAST BACKING. COLOR SHALL BE "MINI". "DIPLOMAT" SHALL BE INSTALLED BY PORTICO SYSTEMS. CONTACT GREG GRIFFIN (864) 527-3146. THE GENERAL CONTRACTOR SHALL FURNISH 5% EXTRA OF THE TOTAL AMOUNT OF "DIPLOMAT" USED, TO BE LEFT IN THE BACK ROOM OF THE STORE FOR FUTURE USE.
10. CONCRETE FLOORING
11. ALL PRODUCTS FOR UNDERLAYMENT OF VCT SHALL BE MAPEI TO PROVIDE A COMPLETE MAPEI SYSTEM. SEE SPECIFICATIONS.
12. IN AREAS WHERE FLOOR DRAINS OCCUR, THE FINISH FLOOR SHALL SLOPE 1/8" PER FOOT TO DRAIN.
13. SEAL ALL EXPOSED CONCRETE FLOORS WITH AN EXTRA COAT OF CONCRETE SEALER ONE WEEK PRIOR TO GROCERY DELIVERY. SEALER TO BE PER SPECIFICATIONS. COORDINATE WITH FOOD LION CONSTRUCTION MANAGER.
14. THE GENERAL CONTRACTOR SHALL USE 10 MIL VAPOR BARRIER AT CONCRETE SLAB EDGES AND 30 LB. FELT AROUND INTERIOR COLUMNS. NO EXPANSION JOINT MATERIAL SHALL BE USED.
15. THE GENERAL CONTRACTOR SHALL INSTALL A 5" WIDE 1/4" (1/8" THICK) STAINLESS STEEL THRESHOLD WITH COUNTERSUNK SCREWS AND SET IN A FULL BED OF SILICONE TO THE FLOOR FOR SIMILAR FLOOR FINISHES (RESINOUS FLOOR AND CONCRETE, VCT AND CONCRETE, RESINOUS FLOOR AND VCT, QUARRY TILE & VCT). (2" SHALL INSTALL A REVELED ADA COMPLIANT MARBLE THRESHOLD AT RESTROOM DOORS 4" WIDE x 36" HIGH).
16. EXTERIOR SURECRETE APPLICATION SHALL BE SURECRETE DESIGN PRODUCTS "SURESTRAY PEBBLE TEXTURE" COLOR 150". (2" SHALL SEAL WITH SUREDECK SOLVENT-BASED OR SUPERSEAL WATER-BASED PIONEER SEALER.
17. RESINOUS DECORATIVE FLOORING
18. RESINOUS DECORATIVE FLOORING SHALL BE PURCHASED FROM DURA-LEX INC. CONTACT KEVIN STEPHENS AT (919) 208-8922 OR FROM PROTECTIVE INDUSTRIAL POLYMERS. CONTACT STEVE MACMAMEY AT (843) 937-5000.
19. COORDINATE RESINOUS FLOOR LAYOUT WITH CASE INSTALLER.
20. THE GENERAL CONTRACTOR SHALL CLEAN ALL EXISTING TILE IN THE RESTROOMS, MEAT PREP, MEAT COOLER, MEAT STORAGE, DELI, BAKERY PREP, DELI BAKERY COOLER AND DELI BAKERY STORAGE. ANY REPAIR OR RENOVATIONS TO BE DONE WITH MATCHING MATERIALS. COORDINATE ALL WORK WITH THE PLUMBING, SLAB AND DEMO PLANS ALONG WITH THE FOOD LION CONSTRUCTION MANAGER PRIOR TO COMMENCING WORK.
21. INSTALL NEW QUARRY, CERAMIC OR PORCELAIN TILE AT A 90° ANGLE TO THE WALL UNLESS OTHERWISE NOTED. LEVEL WITH FINISHED FLOOR. MATCH EXISTING.
22. RESTROOMS, MEAT PREP, MEAT COOLER, MEAT STORAGE, DELI BAKERY PREP, DELI BAKERY COOLER AND DELI BAKERY STORAGE SHALL HAVE EPOXY GROUT CONFORMING TO T5A AARI HT, ANSI A118.3, FOR ANY REPAIR/REMOVAL WORK.
23. FLOOR TILE MANUFACTURER SHALL PROVIDE A LETTER CERTIFYING ALL TILES ARE SLIP RESISTANT IN ACCORDANCE WITH ADA/ANSI 117-1.2009 SECTION 302.



**2 CARPET TRANSITION DETAIL**  
A1.05 NOT TO SCALE

**1 FLOOR FINISH PLAN**  
A1.05 SCALE: 3/32"=1'-0"

**YCH ARCHITECTS**  
7035 NORTHWINDS DR NW  
CONCORD, NC 28027  
704.788.2000  
www.ycharch.com

CONSULTANT:  
PROFESSIONAL SEALS:  
WILLIAM T. HUGHES  
REGISTERED ARCHITECT  
8247  
CONCORD, N.C.  
05-25-2023  
WALTERS CHREITZBERG - HUGHES ARCHITECTS, P.A.  
CERT. NO. 310  
CONCORD, N.C.

**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
All reports, specifications, plans, computer files, field notes, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.  
This drawing is the property of Yates - Chreitzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
© Copyright 2023

CLIENT:  
2110 Executive Drive  
Raleigh, NC 27614  
Ph: 704.633.8200  
**FOOD LION**

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1363 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: 1622FLMK23  
FILE NAME: 1622 A1.05.00.dwg  
YCHA COM. #: 22309.00  
PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:  
SHEET TITLE:  
FLOOR FINISH PLAN

ARCHITECTURAL:  
**A1.05**

Tuesday, July 18, 2023 3:35:25 PM E:\2023\22309\01 Food Lion 1622\Angier\KCH\Working\AutoCAD\1622 A1.05.dwg



EXISTING ELEVATION



**NOTE:** This drawings is a representation of the existing and/or desired size and quantity of signage by Food Lion. The actual size and quantity of the Food Lion storefront sign and marquees may vary per zoning approval. The sign contractor is to verify with the local zoning official for the allowable sizes and quantities of any new Food Lion storefront sign and marquees for this Food Lion store.

The colors shown in this rendering are close approximations. Due to ink variations and differences in printers, an exact color match cannot be achieved. The rendering serves as a guideline for the arrangement of colors on the building.

GENERAL NOTES

1. THE DOOR PACKAGES SHALL BE EQUIPPED WITH EMERGENCY BREAKAWAY PROVISIONS. INCLUDE BREAKAWAY SIDE LIGHTS ONLY WHEN NOTED.
2. THE GLASS FOR ALL OF THE DOOR PACKAGES SHALL BE 1/4" TINTED SAFETY GLASS.
3. ALL PAINT COLORS AND FINISH MATERIALS SHALL BE VERIFIED BY THE FOOD LION CONSTRUCTION MANAGER PRIOR TO ORDERING. FAILURE TO VERIFY PRIOR TO ORDERING, WILL RESULT IN G.C.'S OWNING OF THE REPAINTING COST.
4. IF APPLICABLE, THE GENERAL CONTRACTOR SHALL SUPPLY ALL OF THE BLOCKING NECESSARY FOR MOUNTING ALL SIGNS TO THE CANOPY AND GENERAL CONTRACTOR SHALL PROVIDE A WALKWAY TO SIGN MOUNTING AREA.
5. GENERAL CONTRACTOR IS TO PROVIDE AND INSTALL A TEMPORARY FENCE AREA FOR STAGING AND STORAGE. THIS WILL BE AN ANCHORED CHAIN LINK TYPE FENCE APPROX 8' TALL AND WRAPPED WITH FENCE FABRIC USING SANDBAGS FOR ANCHORING. GC IS TO PROVIDE AMPLE LIGHTING FOR THIS AREA. LOCATION IS TO BE IN THE FRONT PARKING LOT OR REAR OF THE STORE. (COORDINATE WITH FOOD LION CONSTRUCTION MANAGER) THIS AREA IS TO BE USED FOR JOB TRAILERS, MATERIALS, LIFTS AND OTHER CONSTRUCTION NEEDS. G.C. IS TO REPAIR ALL DAMAGE PRIOR TO LEAVING THE JOB.
6. GENERAL CONTRACTOR IS RESPONSIBLE FOR HANGING REMODEL BANNERS SUPPLIED BY THE MARKET RENEWAL SPECIALIST. ALL EXTERIOR BANNERS ARE TO BE MOUNTED ON THE STOREFRONT MASONRY WITH 1"x4" TREATED WOOD FRAMED OUT. AT THE END OF THE REMODEL, THE GENERAL CONTRACTOR NEEDS TO REMOVE THE BANNERS AND DELIVER THEM TO THE FOOD LION CONSTRUCTION MANAGER.
7. GENERAL CONTRACTOR IS TO REPLACE MISSING OR DAMAGED WEATHER-STRIPPING, SWEEPS AND NEW STYLE CARPET THRESHOLDS ON ALL EXTERIOR DOORS. (THIS INCLUDES AUTOMATIC DOORS.)
8. ANTI-RODENT COATING - APPLY (1) ONE COAT OF SHERWIN WILLIAMS FT910 SURFACING COMPOUND (PRIMER) AND (2) COATS OF ACROLON100 URETHANE (FINISH COAT). COLOR TO MATCH EXISTING EXTERIOR COLOR. APPLY BELOW DOCK DOORS DOWN TO GRADE, THE WIDTH OF DOCK SHELTER.
9. REPLACE ALL INFORMATIONAL AND REGULATORY SIGNS (NO PARKING, FIRE LANE, ETC.) WITH NEW SIGNS. SIGNS SHALL MEET LOCAL CODES AND ORDINANCES. VERIFY FINAL LOCATIONS WITH FOOD LION CONSTRUCTION MANAGER PRIOR TO INSTALLATION.
10. G.C. SHALL SEAL ALL HOLES LEFT FROM REMOVAL OF EXISTING SIGN TO BE WATER TIGHT W/ LIKE MATERIALS OR MATCHING SEALANT. CLEAN/REPAIR SURFACE TO REMOVE ALL "GHOSTING" LEFT FROM REMOVAL OF SIGN.
11. GENERAL CONTRACTOR SHALL SAND AND REPAINT ANY NEW & EXISTING EXTERIOR GUARDPOSTS WITH "TRAFFIC YELLOW" PAINT.
12. GENERAL CONTRACTOR SHALL SAND AND CLEAN ALL EXTERIOR METAL INCLUDING BUT NOT LIMITED TO STAIRS, CANOPY SUPPORTS, DOORS AND FRAMES, CART CORRALS, GUARD POSTS, ROOFTOP STEEL, ETC. BEFORE REPAINTING (MIN. OF 2 COATS) COORDINATE WITH FOOD LION CONSTRUCTION MANAGER.
13. ANY ROOF WORK SHALL BE DONE BY THE LANDLORD'S APPROVED ROOFING CONTRACTOR.
14. ALL UTILITIES TO BE CONCEALED / RECESSED IN EXISTING WALLS.
15. SEE SHEET A6.01 FOR MATERIAL/FINISH LEGEND.

CONSULTANT:

PROFESSIONAL SEALS:

WILLIAM T. HUGHES  
REGISTERED ARCHITECT  
8247  
CONCORD, N.C.  
05-25-2023

WATERS CHEITZBERG - HUGHES ARCHITECTS, P.A.  
CERT. NO. 310  
CONCORD, N.C.

OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates - Cheitberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023

CLIENT:

**FOOD LION**  
2110 Executive Drive,  
Raleigh, NC 27616  
Ph: 704.633.8200

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1365 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: **1622FLMK23**  
FILE NAME: **1622 A2.01\_00.dwg**  
YCHA COM. #: **22309.00**

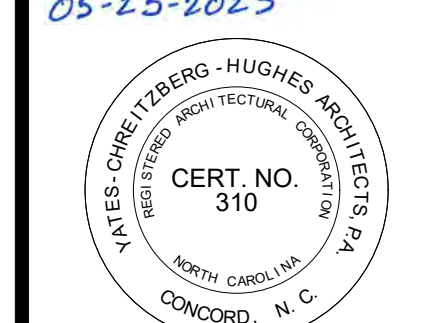
PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

SHEET TITLE:  
**EXTERIOR ELEVATIONS**

ARCHITECTURAL:  
**A2.01**

Tuesday, July 18, 2023 3:52:29 PM E:\2023\22309\01\Food Lion 1622\Angier\_KS1\_L\Working\A2.01.dwg



**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates - Chretzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023



2110 Executive Drive,  
Raleigh, NC 27614  
Ph: 704.633.8200

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1365 N RALEIGH STREET | RANGIER, NC 27501

FL PROJECT NO.: 1622FLMK23

FILE NAME: 1622 A2.02\_00.dwg

YCHA COM. #: 22309.00

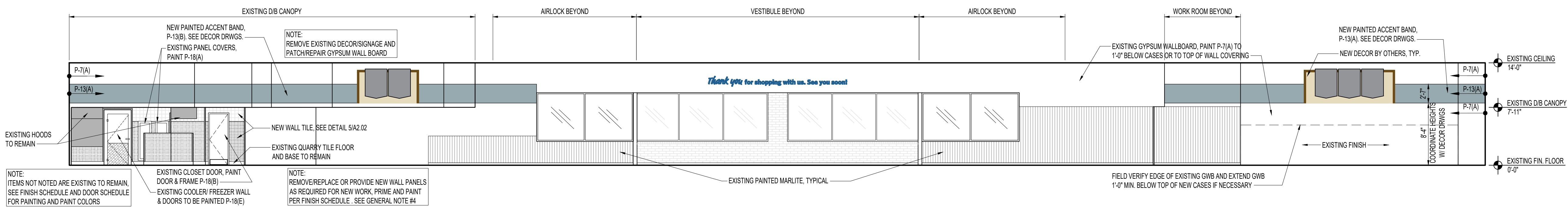
PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

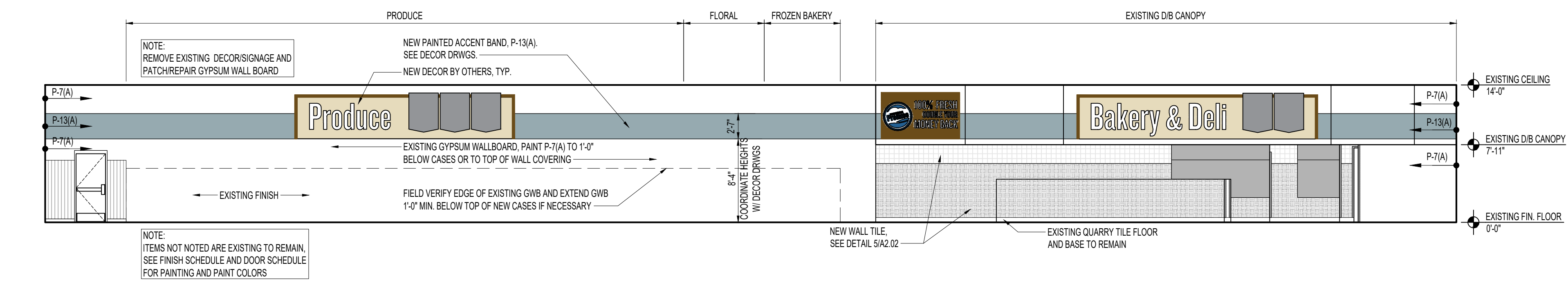
SHEET TITLE:  
INTERIOR ELEVATIONS

ARCHITECTURAL:

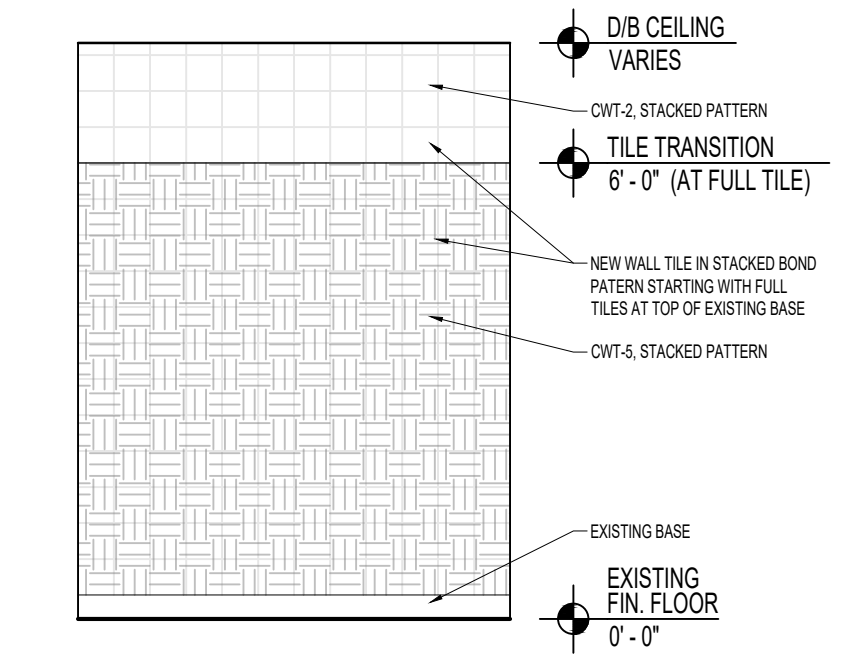
**A2.02**



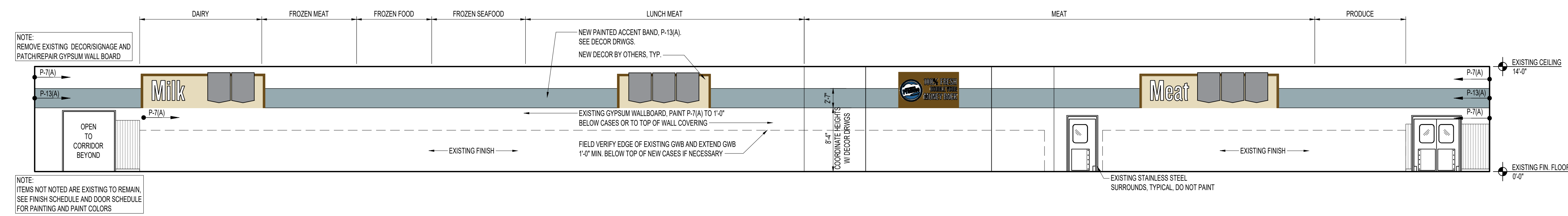
**1 FRONT WALL INTERIOR ELEVATION**  
SCALE: 1/8" = 1'-0"



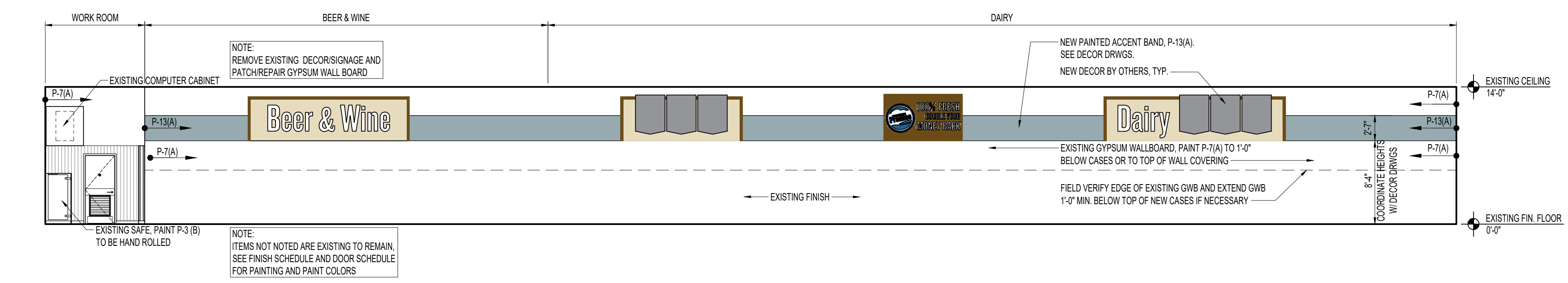
**2 RIGHT WALL INTERIOR ELEVATION**  
SCALE: 1/8" = 1'-0"



**5 DEL/BAKERY TILE DETAIL**  
SCALE: 3/8" = 1'-0"



**3 REAR WALL INTERIOR ELEVATION**  
SCALE: 1/8" = 1'-0"



**4 LEFT WALL INTERIOR ELEVATION**  
SCALE: 1/8" = 1'-0"

- GENERAL NOTES**
- GENERAL CONTRACTOR SHALL INSTALL CONTROL JOINTS IN NEW GYPSUM BOARD WALL FINISH IN SALES AREA AS INDICATED OR AS REQUIRED BY GWB MFR. AT A MINIMUM, JOINTS SHALL BE 36" O.C. PROVIDE SLIP JOINTS AT CHANGES IN STRUCTURAL SUPPORT.
  - ACCESSIBLE SIGNAGE SHALL BE PROVIDED FOR THIS PROJECT TO IDENTIFY THE ACCESSIBLE ELEMENTS IN ACCORDANCE WITH ADA REGULATIONS.
  - ALL PAINT COLORS AND FINISH MATERIALS SHALL BE VERIFIED BY THE FOOD LION CONSTRUCTION MANAGER PRIOR TO ORDERING. IF THIS IS NOT DONE, THE REPAINTING COST WILL BE THE GENERAL CONTRACTOR'S RESPONSIBILITY.
  - GC TO RELOCATE ALL EXISTING EXPOSED CONDUITS ON WALL SURFACES ON FRONT WALL OF SALES AREA. RELOCATED CONDUITS TO BE PLACED IN FURRING SPACE BEHIND GWB. PATCH AND REPAIR GWB AS NECESSARY.
  - ALL EXISTING WALL PANELING (MARLITE) IN SALES/CUSTOMER FACING AREAS IS TO BE REMOVED AND REPLACED WITH NEW WALL PANELS. SEE FINISH SCHEDULE.
  - ALL EXISTING WOOD TRIM NOT SHOWN IS TO BE REMOVED; VERIFY WITH THE FOOD LION CONSTRUCTION MANAGER.
  - REFER TO SHEET A6.01 FOR FINISH MATERIAL/COLOR LEGEND.
  - REFER TO SHEET A1.04 FOR CEILING, SOFFIT & STRUCTURE PAINT INFORMATION.
  - DO NOT PAINT EXISTING POLISHED ALUMINUM TRIM.
  - REMOVE AND REINSTALL EXISTING POLISHED ALUMINUM CORNER GUARDS AND WALL MOUNTED TRIM AS REQUIRED TO INSTALL NEW FINISHES, TYP.
  - ALL NEW WALL TILE SHALL RECEIVE STAINLESS STEEL TRIM (ST-2) CORNER TRIM ON ALL OUTSIDE CORNERS UNLESS MATCHING EXISTING. APPLY STAINLESS CORNER GUARD TO EXPOSED CORNERS UP TO 4" A.F.F.

Tuesday, July 18, 2023, 9:42:12 PM E:\2023\22309\00\Food Lion 1622.dwg User: K51.L\working\AUC\K51\1622\_A2.02\_00.dwg



OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates & Chrentzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023



**FOOD LION**  
STORE NO. 1622  
INTERIOR ALTERATIONS  
1365 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: 1622FLMK23

FILE NAME: 1622 A4.01\_00.dwg

YCHA COM. #: 22309.00

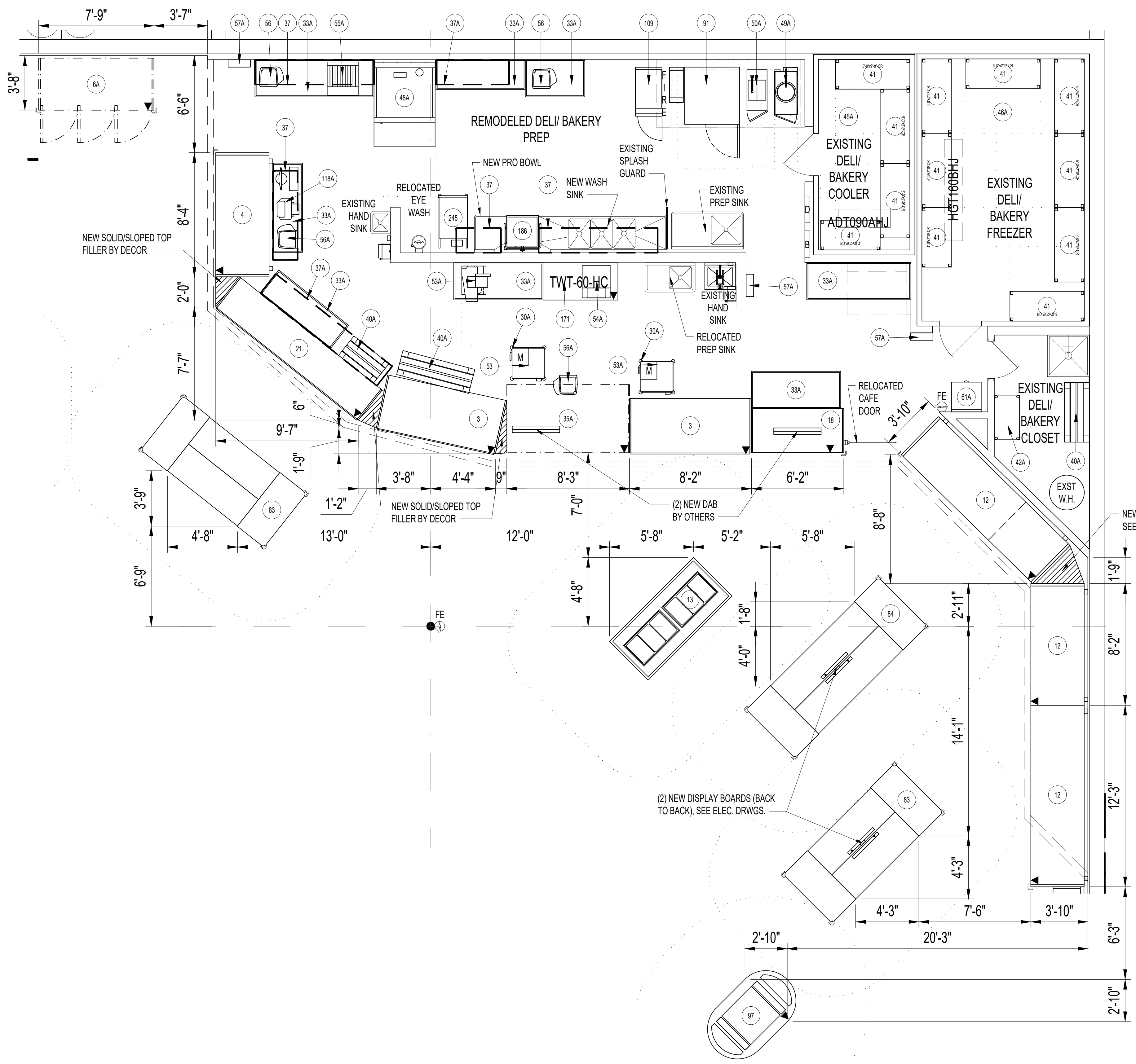
PHASE & DATE:  
**Construction Documents**  
05-25-2023

REVISIONS:

SHEET TITLE:  
DELI / BAKERY  
FIXTURE PLAN

ARCHITECTURAL:

**A4.01**

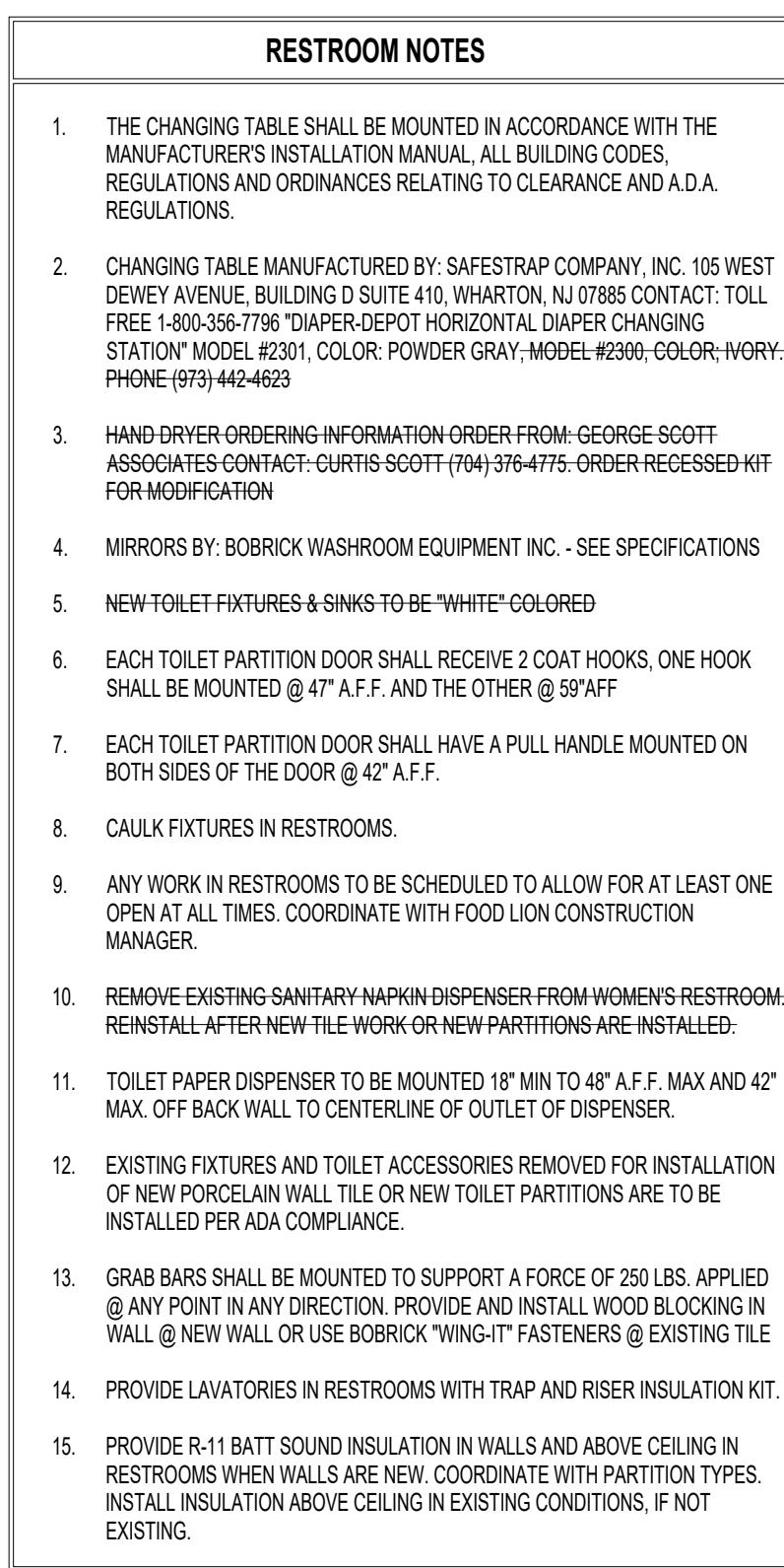
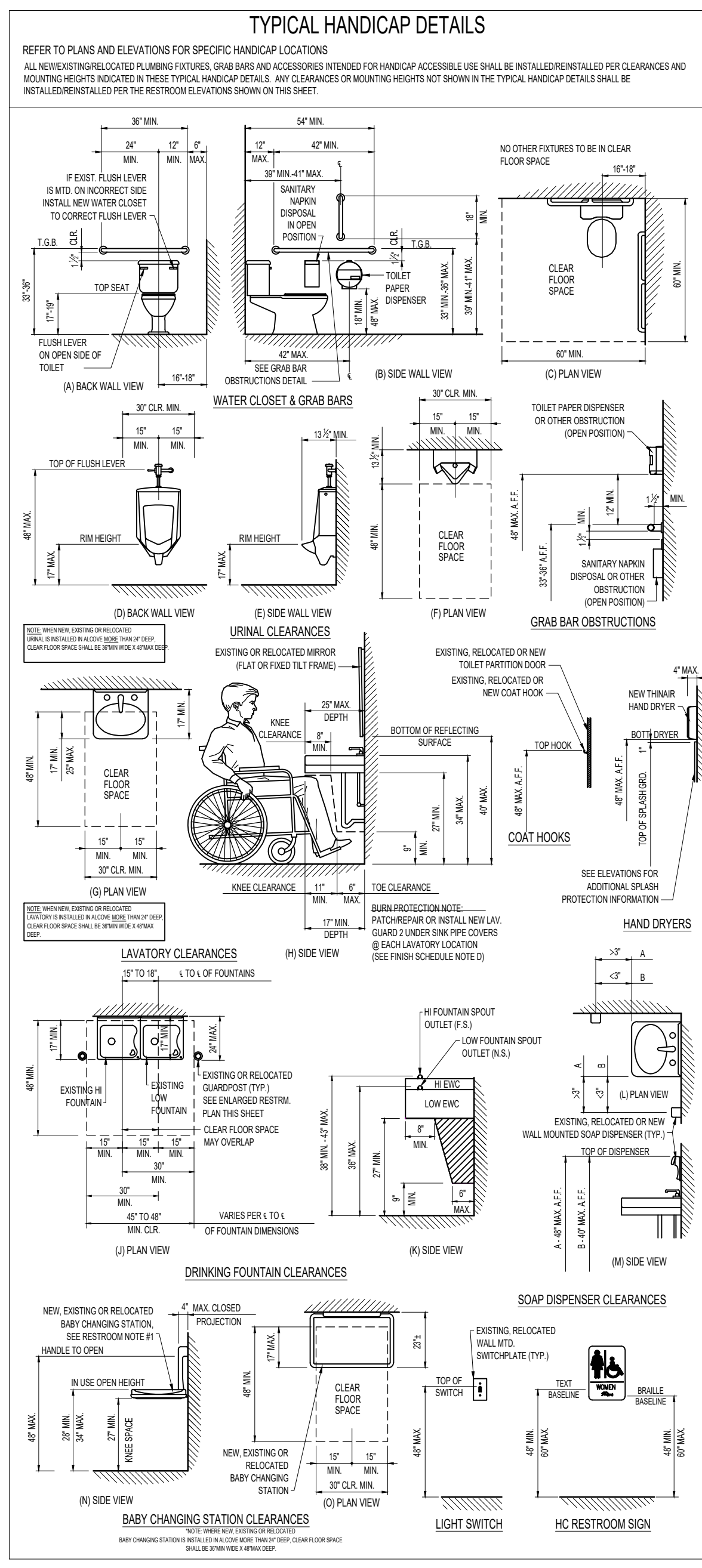


**1 DELI/BAKERY FIXTURE PLAN**  
A4.01 SCALE: 1/4" = 1'-0"

DELI/BAKERY EQUIPMENT SCHEDULE						
DESCRIPTION	STATUS	SIZE	REQD	MODEL	SUPPLIER/MANUFACTURER	
3 COLD DELI SELF SERVE	NEW	8'-0"x3'-8"x4'-6"	2	Q4-SS-EC-8R	HUSSMAN	
4 BAKERY SELF SERVE REFRIG - MULTI-DECK	NEW	8'-1"x3'-8"x6'-0"	1	DXBLN	KYSOR WARREN	
6A 3 DOOR REACH IN FROZEN BAKERY	RELOCATED		1		KYSOR WARREN	
12 MULTIDECK SELF SERVE COLD DELI	NEW	12'-1"x3'-8"x6'-8"	2	DXBLN	KYSOR WARREN	
13 WING BAR	NEW	3'-8" x 8'-0" x 4'-8"	1	MHFC984MM-FF	ATLANTIC HOT FOOD BARS	
18 HOT DELI SELF SERVE	NEW	74.5" x 35" x 54"	1	WRGL723S-EP-PCB	ATLANTIC FOOD BARS	
21 INLINE CHEESE	NEW	12'-1"x2'-6"x6'-10"	1	QC-12R 30	HILL PHOENIX	
35A COLD DELI - SERVICE/SELF SERVE	RELOCATED		1		HUSSMANN	
83 21" HMS ISLAND	NEW	10'-7"x4'-7"x4'-2"	2	IM-04-CNB-R	HUSSMANN	
84 26" HMS ISLAND	NEW	12'-7"x4'-7"x4'-2"	1	IM-04-CNB-R	HUSSMANN	
87 CUT FRUIT ISLAND	NEW		1	FS1663R-SC	HUSSMANN	
*** TABLES ***						
30A SLICER STAND	RELOCATED		2			
33A S.S. TABLES	RELOCATED		8			
171 REFRIGERATED TABLE	NEW	3'-0"x2'-6"x2'-6"	1	TWT-60-HC	TRAUlsen	
*** BOAT RACKS ***						
37 BOAT RACK	NEW	3'-0"x1'-8"x2'-0"	1	MBR3620-2SH-FL	JOHN BOOS & COMPANY	
37 BOAT RACK	NEW	6'-0"x1'-8"x2'-0"	1	MBR720-2SH-FL	JOHN BOOS & COMPANY	
37A BOAT RACK	EXISTING/RELOCATED		2		JOHN BOOS & COMPANY	
*** STORAGE RACKS ***						
40A DUNNAGE RACKS	EXISTING/RELOCATED		3			
42A WIRE RACKS	EXISTING		12			
245 DRYING RACK	NEW	3'-8"x1'-0"x5'-6"	1	UC10-3324-Z-V2	CHOICE EQUIPMENT	
*** COOLER AND FREEZER ***						
46A WALK-IN-COOLER - DELI/BAKERY	EXISTING		1			
46A WALK-IN-FREEZER - DELI/BAKERY	EXISTING		1			
*** ELECTRIC COOKING/HOLDING EQUIPMENT ***						
48A SINGLE RACK OVEN	EXISTING		1			
41 COOLER RACKS	NEW		12			
50A BASKET FRYER (SEE NOTE No. 2)	RELOCATED		1			
91 COMBI OVEN W/ STAND	NEW	3'-8"x3'-10"x2'-10"	1	CTPT-Z0E	ATLO-SHAMM	
109 AIR FRYER	NEW	1'-8"x3'-1"x3'-7"	1	VMC-H4	AL TO-SHAMM	
*** ELECTRIC PREP EQUIPMENT ***						
53 SLICERS - MANUAL	NEW	12'-11"x2'-8"x2'-1"	1	GSPH33	BIZERBA	
53A SLICERS - 1 MANUAL/ 1 AUTOMATIC	RELOCATED		2			
54A WRAPPING MACHINE	RELOCATED		1			
55A BREAD SLICER	RELOCATED		1			
56 SCALE BUILT IN PRINTER	NEW	1'-5"x1'-5"x1'-6"	2	HTI/HWS-ES	HOBART	
56A SCALE	RELOCATED		2			
57A FLY TRAP (SEE NOTE No. 6)	EXISTING/RELOCATED		3			
188 DISHWASHER	NEW	2'-0"x2'-6"x6'-7"	1	AM16VLT-BAS-2	HOBERT	
118A CAKE DECORATOR/PRINTER	RELOCATED		1			
*** NON-ELECTRIC PREP EQUIPMENT ***						
61A DESK (WALL MOUNTED)	EXISTING		1			

- DELI/BAKERY GENERAL NOTES**
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL HEALTH DEPARTMENT REQUIREMENTS.
  - ACCESSORIES FOR PRESSURE FRYER: A. HEAVY DUTY CASTERS; B. FILTER HOSE.
  - PLUMBING CONTRACTOR IS TO INSTALL ALL SINKS AND EYE WASH UNITS.
  - THE MECHANICAL CONTRACTOR SHALL PROVIDE AND INSTALL MECHANICAL EQUIPMENT FOR THE DELI/BAKERY AS REQUIRED.
  - THE EQUIPMENT LISTED IN THE DELI/BAKERY EQUIPMENT SCHEDULE IS SUPPLIED BY FOOD LION, AND IS SET IN PLACE BY FOOD LIONS REFRIGERATION CONTRACTOR. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL ELECTRICAL, PLUMBING, AND H.V.A.C. EQUIPMENT CONNECTIONS.
  - THE GENERAL CONTRACTOR SHALL INSTALL THE BOAT RACKS THAT ARE PROVIDED BY FOOD LION. THE GENERAL CONTRACTOR SHALL COORDINATE THE EXACT LOCATION WITH A FOOD LION CONSTRUCTION SUPERVISOR.
  - THE PAPER TOWEL HOLDERS ARE SUPPLIED BY FOOD LION AND INSTALLED BY THE GENERAL CONTRACTOR. INSTALL THE PAPER TOWEL HOLDERS AT 4'-6" ABOVE FINISHED FLOOR.
  - MOUNT FLY TRAPS AT 5'-0" ABOVE FINISHED FLOOR IN DELI/BAKERY AND PRODUCE PREP.
  - TWO ADDITIONAL 9" DIAMETER DISPLAY TABLES, MODEL No. 1610-886-1, SHALL BE SUPPLIED IF THE STORE HAS A REFRIGERATED FLORAL DISPLAY.
  - THE GENERAL CONTRACTOR SHALL SUPPLY AND INSTALL TWO BROOM HANGERS AND THREE MOP HANGERS IN THE DELI. ALSO SUPPLY AND INSTALL A 12"x36" SHELF IN THE CLOSET AT 6'-0" ABOVE FINISHED FLOOR. COORDINATE LOCATION OF THE SHELF AND HANGERS WITH FOOD LION IF NOT ALREADY INSTALLED.
  - THE GENERAL CONTRACTOR SHALL PROVIDE AND INSTALL A SYSTEM (3 ROWS OF 5 CLIPBOARD EACH) FOR HANGING FIFTEEN CLIPBOARDS ABOVE THE DESK IN THE DELI IF NOT ALREADY INSTALLED.

Tuesday, July 18, 2023 3:43:11 PM E:\2023\22309\01 Food Lion 1622 A4.01.dwg



**TOILET ACCESSORY LEGEND**

STATUS OF ACCESSORIES	TOILET ACCESSORY
NEW	A EXCEL - THIN AIR ELECTRIC HAND DRYER - SURFACE MOUNTED
NEW	B BABY CHANGING TABLE. SEE NOTE #2
NEW	C 30" GRAB BAR
NEW	D 48" GRAB BAR
NEW	E 18"x30" MIRROR
NEW	F 18"x30" FALTER MIRROR
NEW	G SOAP DISPENSER (BY EQCLAB)
NEW	H TOILET PAPER DISPENSER - SCA MODEL # 867, MOUNT BOTTOM AT +27" A.F.F.
NEW	J SANITARY NAPKIN/TAMPON DISPOSAL - SCA BOBRICK B-25A MOUNT TOP AT +28" A.F.F.
EXISTING	K FLOOR DRAIN
NEW	L TOILET PARTITIONS. SEE NOTE #6 & 7
NEW	M SCHEDULED QUADERS 8-1/4" SQUARE EDGE PROTECTION PROFILE
NEW	N 18" VERTICAL GRAB BAR
NEW	P PATCH WALLS AS REQUIRED WHERE DISTURBED BY DEMOLITION
NEW	Q EXCEL - STAINLESS WALL GUARD 18" X 32"

\* ASTERISK INDICATES EXISTING TOILET ACCESSORY TO BE RELOCATED. CONTRACTOR SHALL COORDINATE WITH FOOD LION CONSTRUCTION MANAGER FOR REMOVAL AND REUSE OF EXISTING TOILET ACCESSORIES.

NOTE:  
SEE PLAN DETAIL 21A4.03 FOR LOCATION OF NEW ITEMS. COORDINATE W/ PLBS. & ELEC. DRWS.

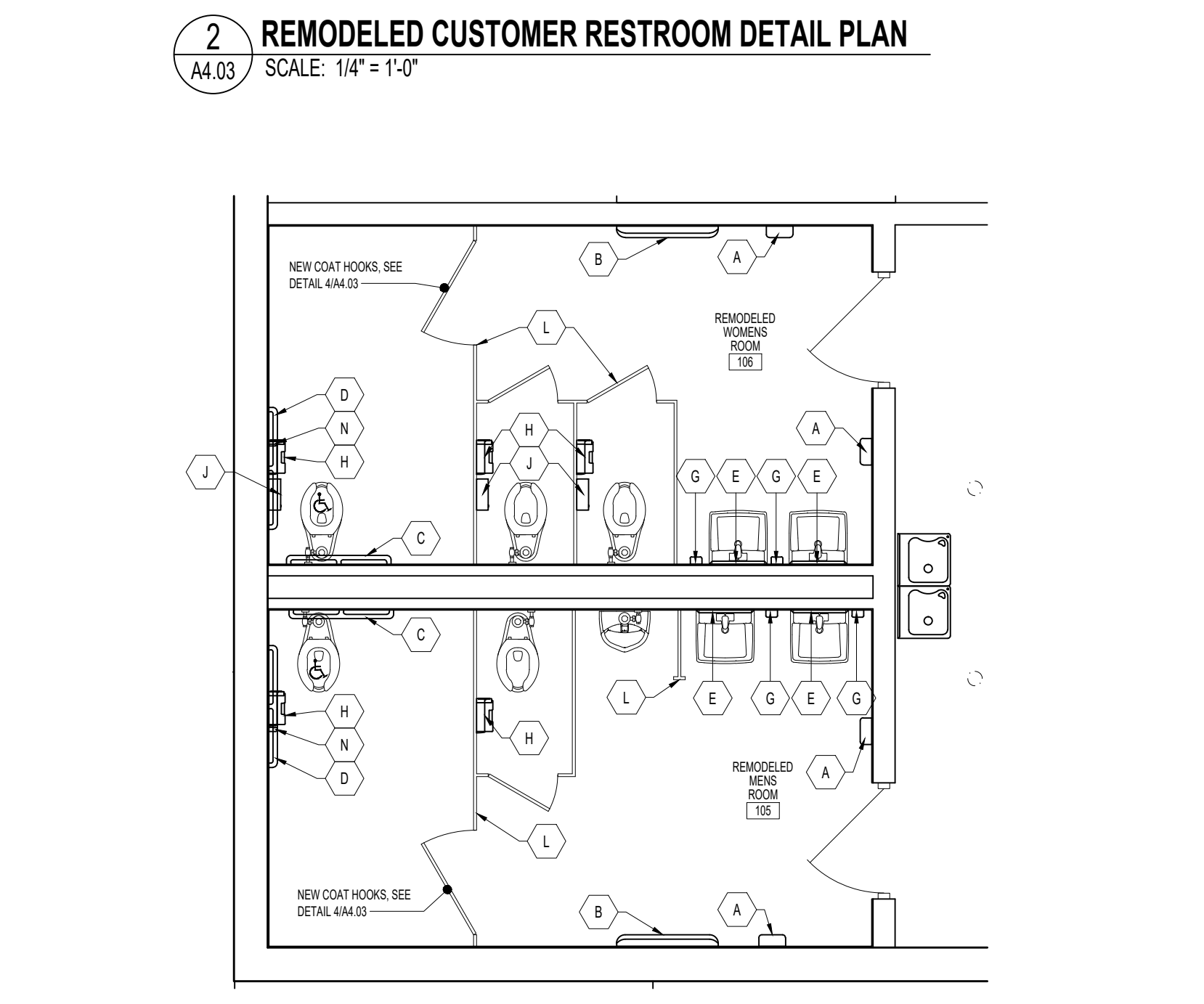
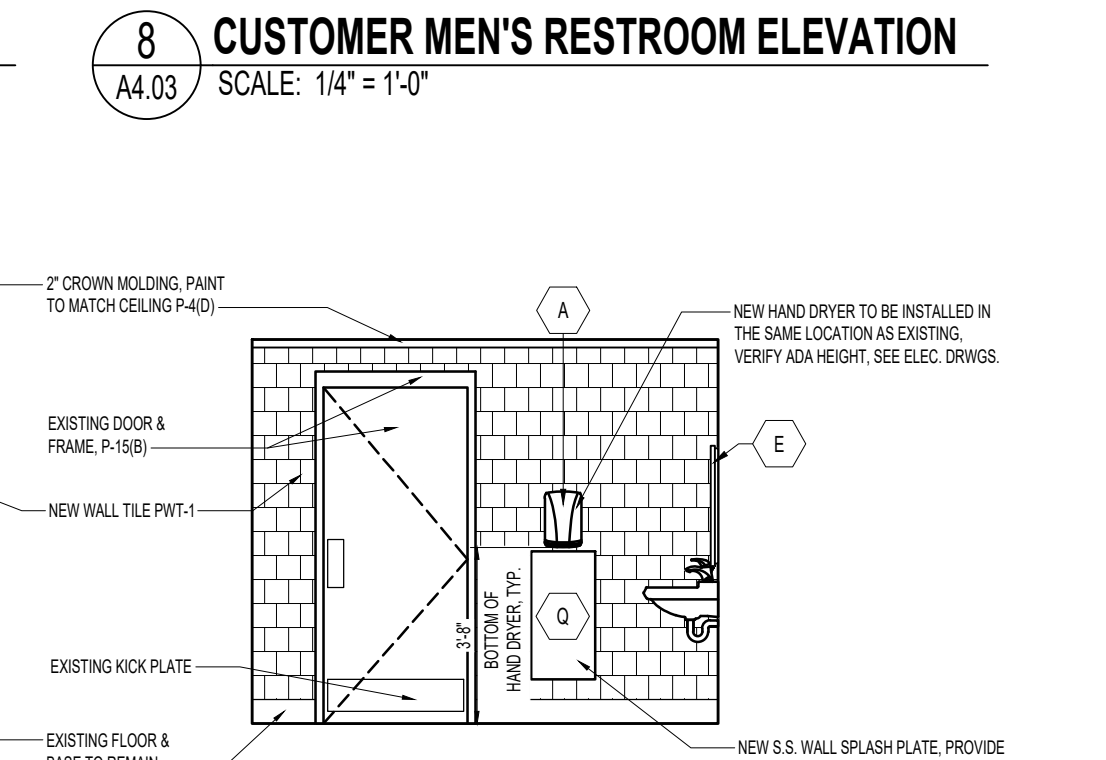
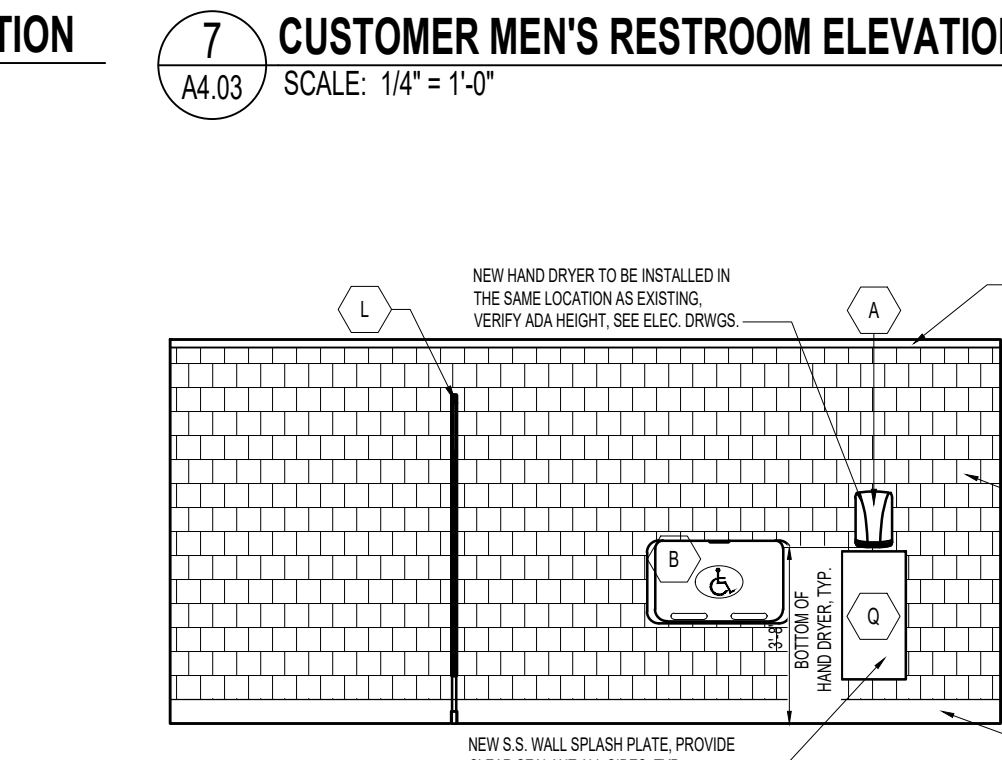
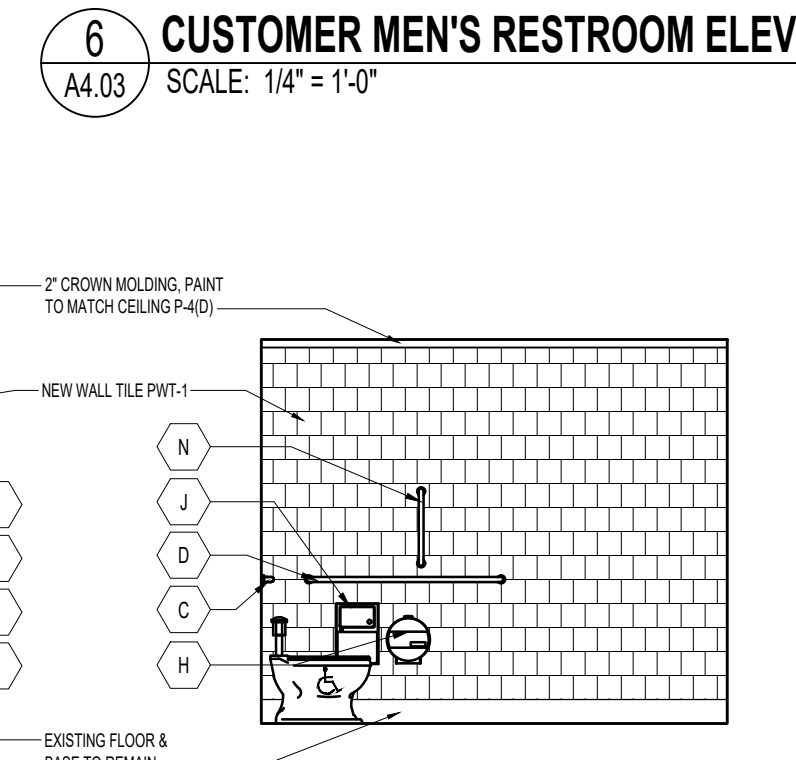
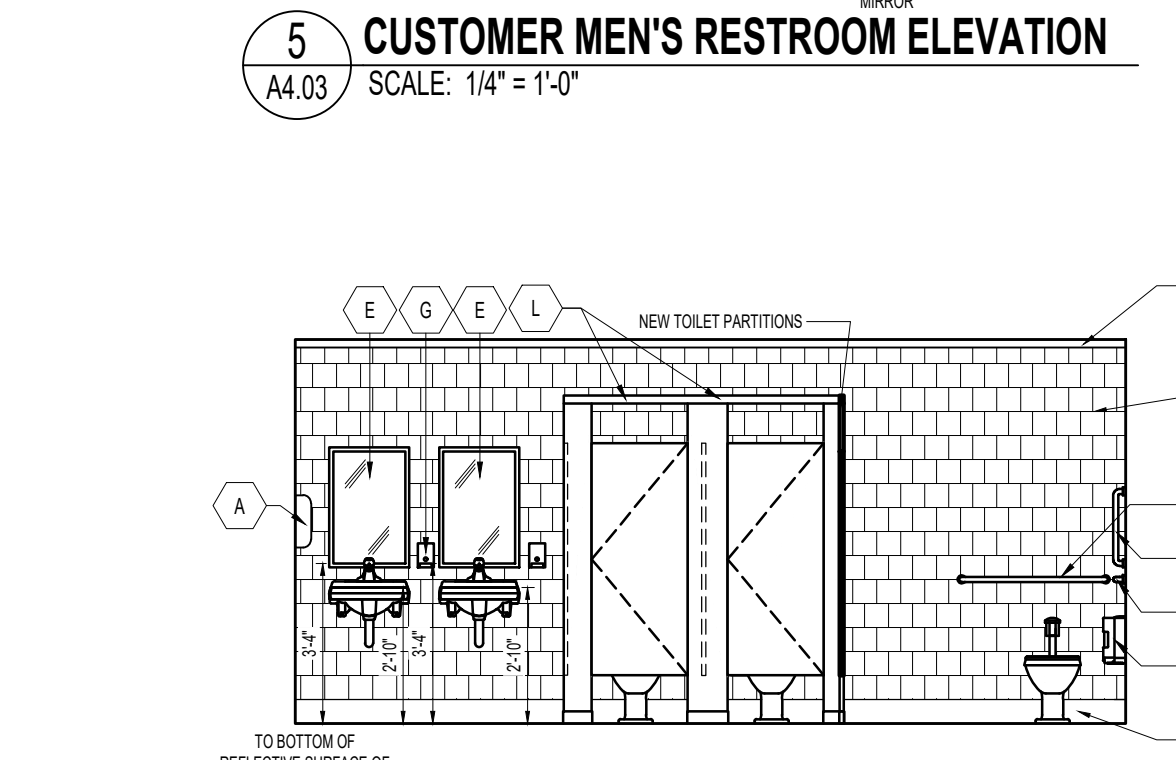
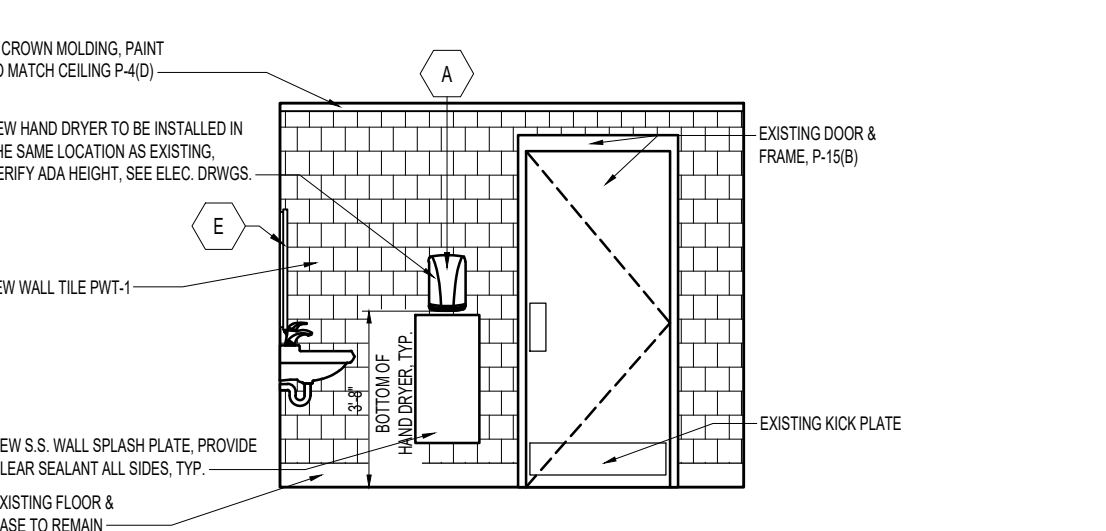
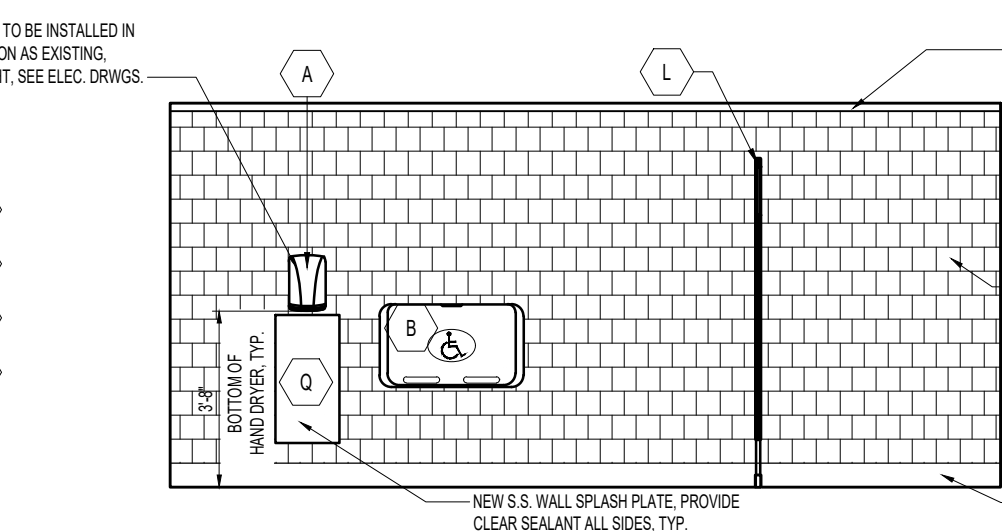
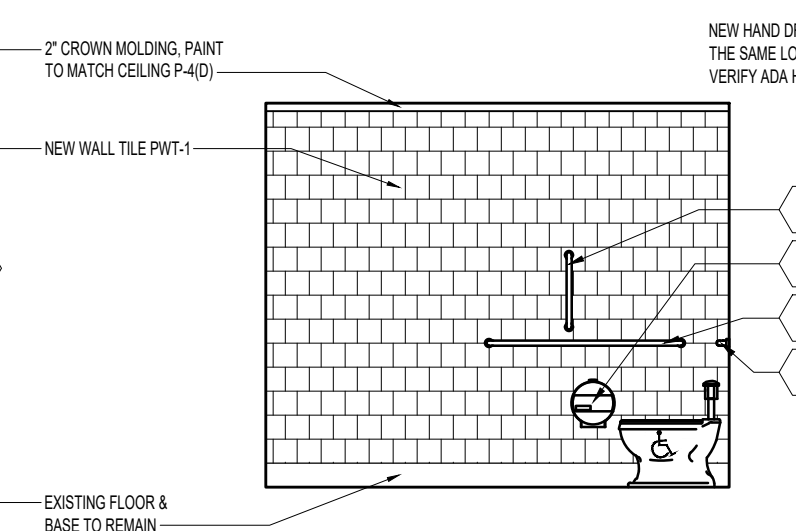
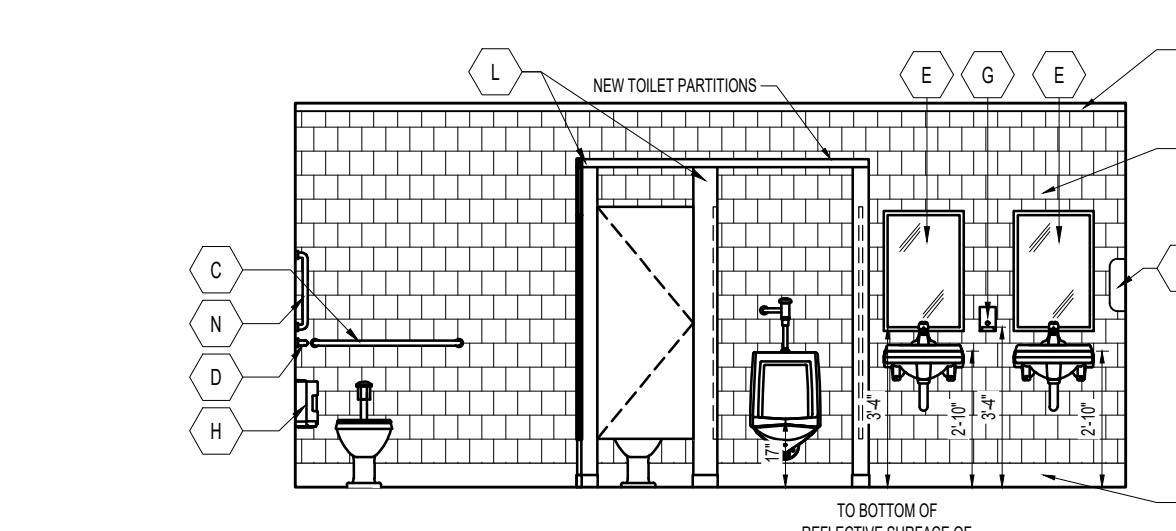
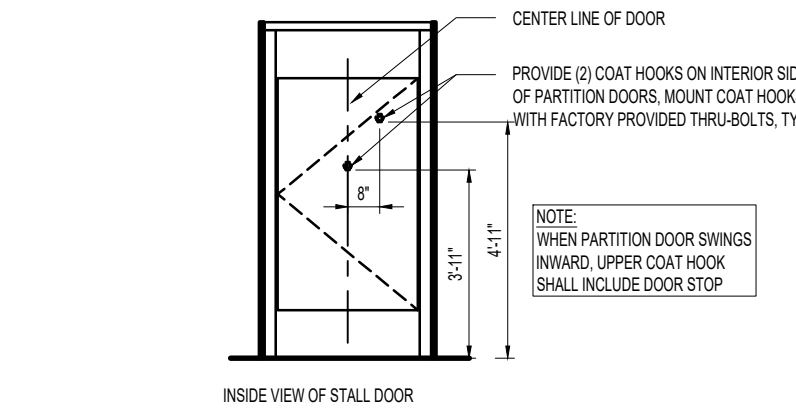
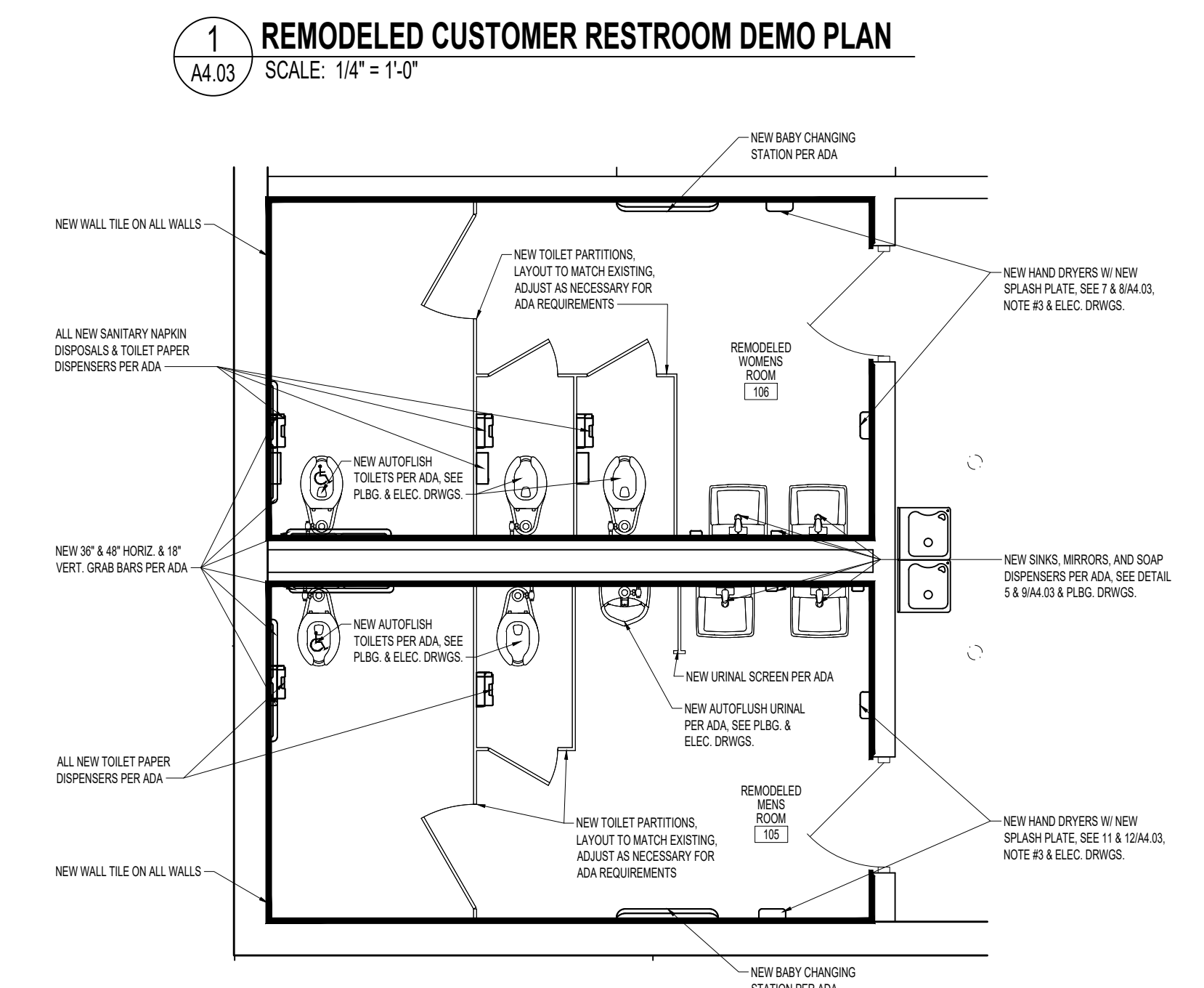
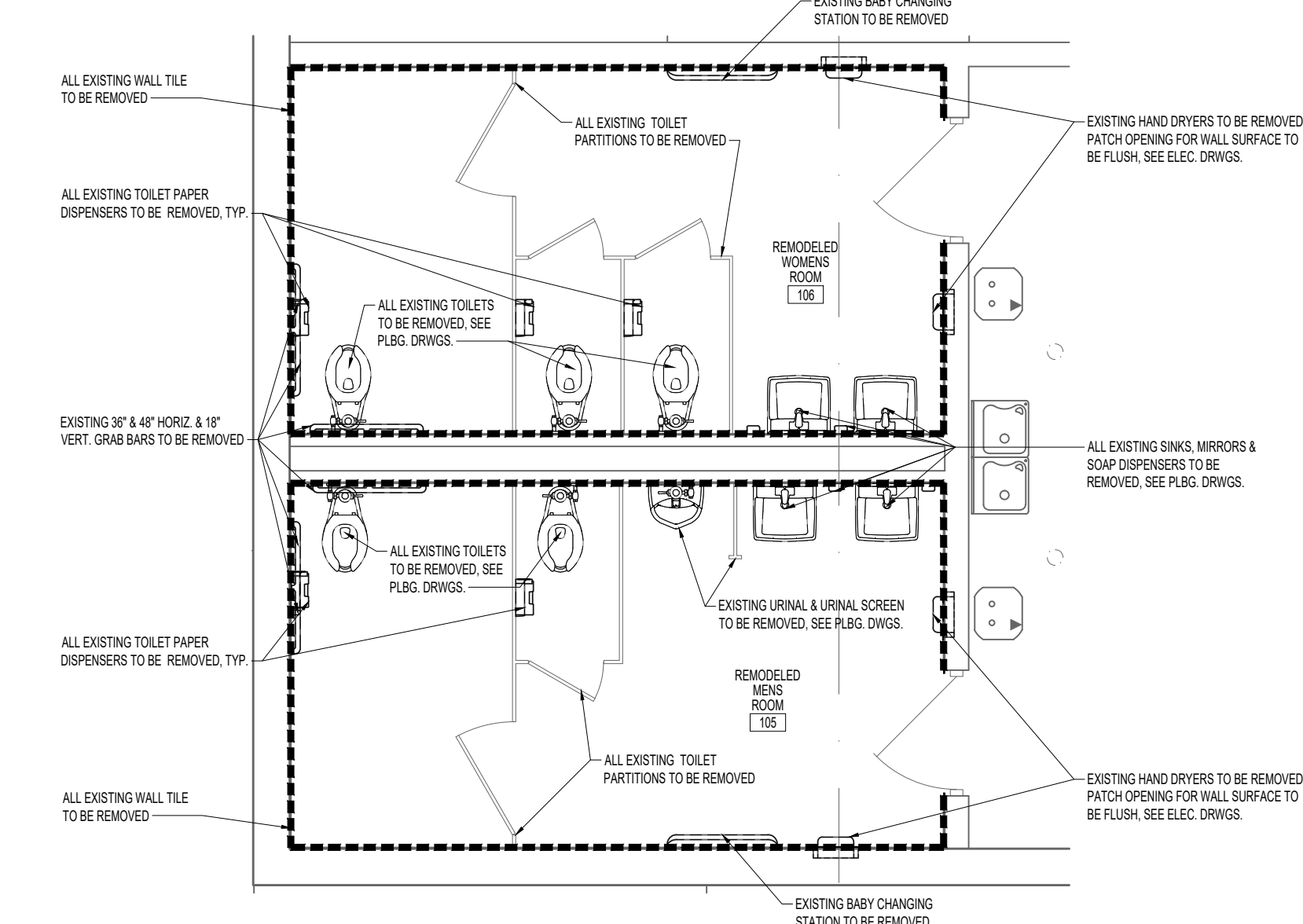
NOTE:  
EXISTING WALL FINISHES IN RESTROOMS TO BE REMOVED, PREP SURFACES FOR NEW TILE.

NOTE:  
REMOVE ALL FIXTURES AND ACCESSORIES FOR NEW WALL TILE WORK.

NOTE:  
EXISTING WALL FINISHES IN RESTROOMS TO BE REMOVED, PREP SURFACES FOR NEW TILE. EXISTING BASE AND FLOOR FINISHES TO REMAIN, PROTECT DURING RENOVATION

NOTE:  
ALL NEW FIXTURES & ACCESSORIES TO BE MOUNTED TO MEET ADA STANDARDS

NOTE:  
ALL DIMENSIONS ARE FROM FINISH FACE OF TILE



Thursday, August 1, 2023 1:17:44 PM C:\2023\22309.00\Food Lion\1622 A4.03\_00.dwg

CONSULTANT:

PROFESSIONAL SEALS:  
  


OWNERSHIP OF INSTRUMENTS OF SERVICE:  
 All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright therein.  
 This drawing is the property of Yates + Hertzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
 © Copyright 2023

CLIENT:  
  
 2110 Executive Drive  
 Salisbury, NC 28149  
 P.O. Box 704,633,8250

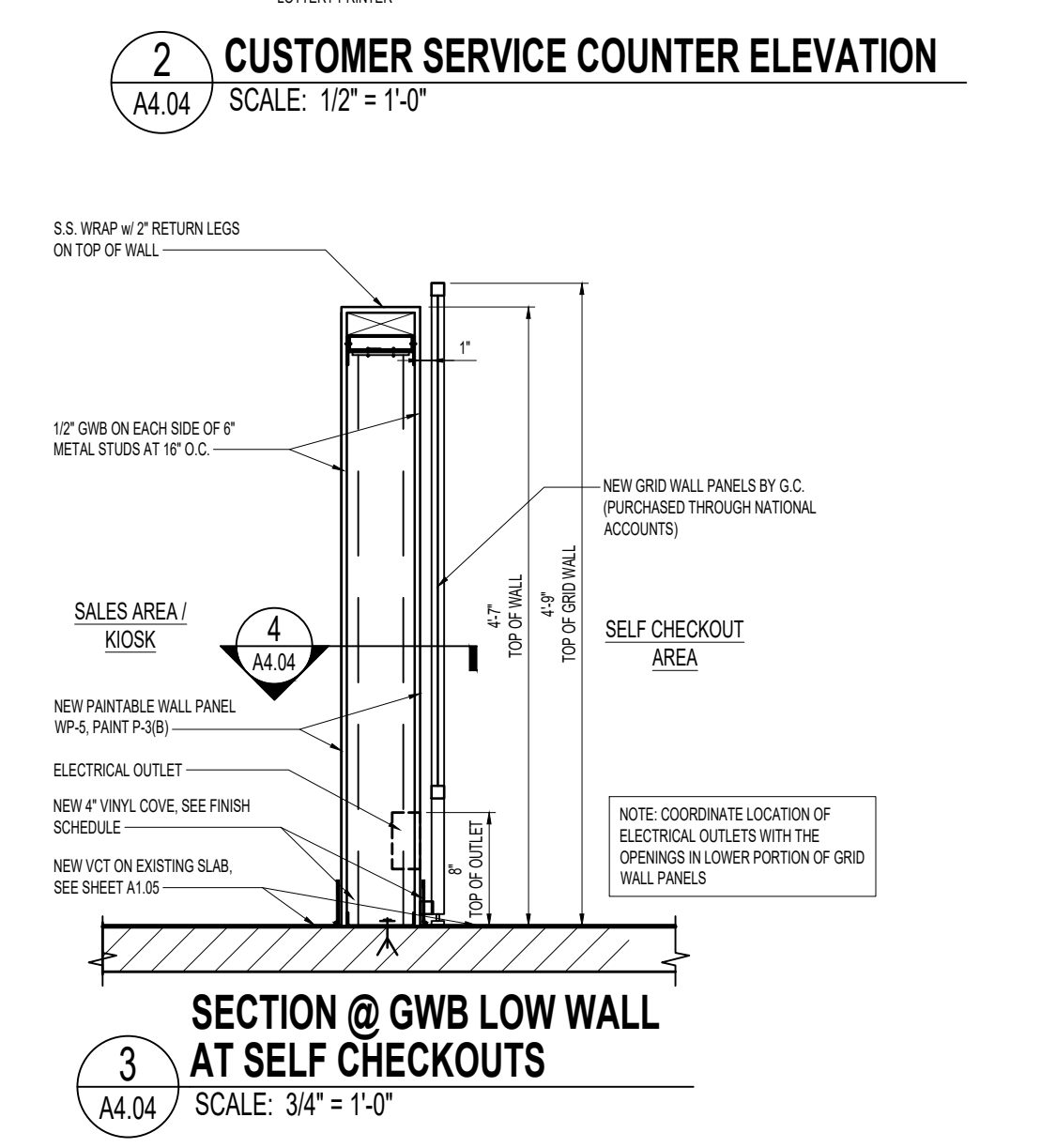
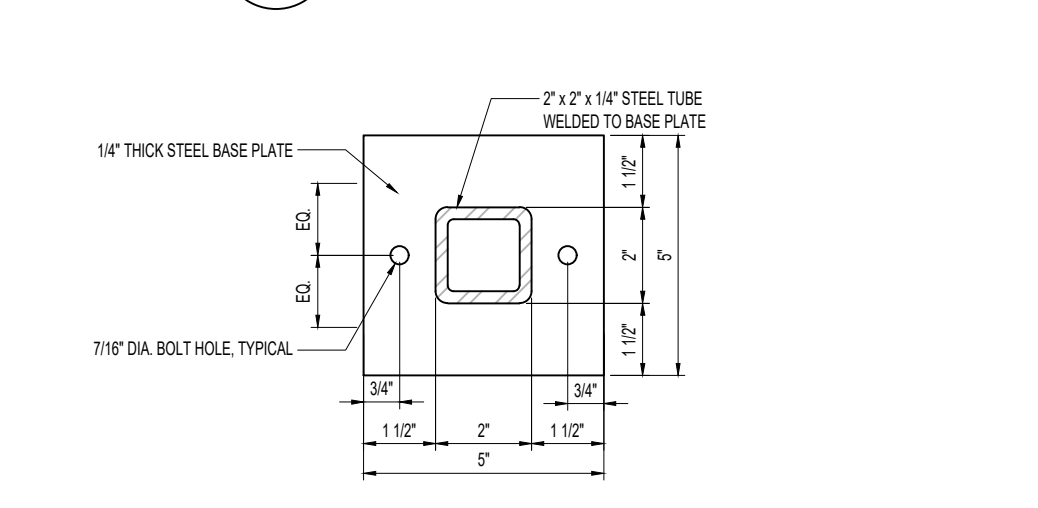
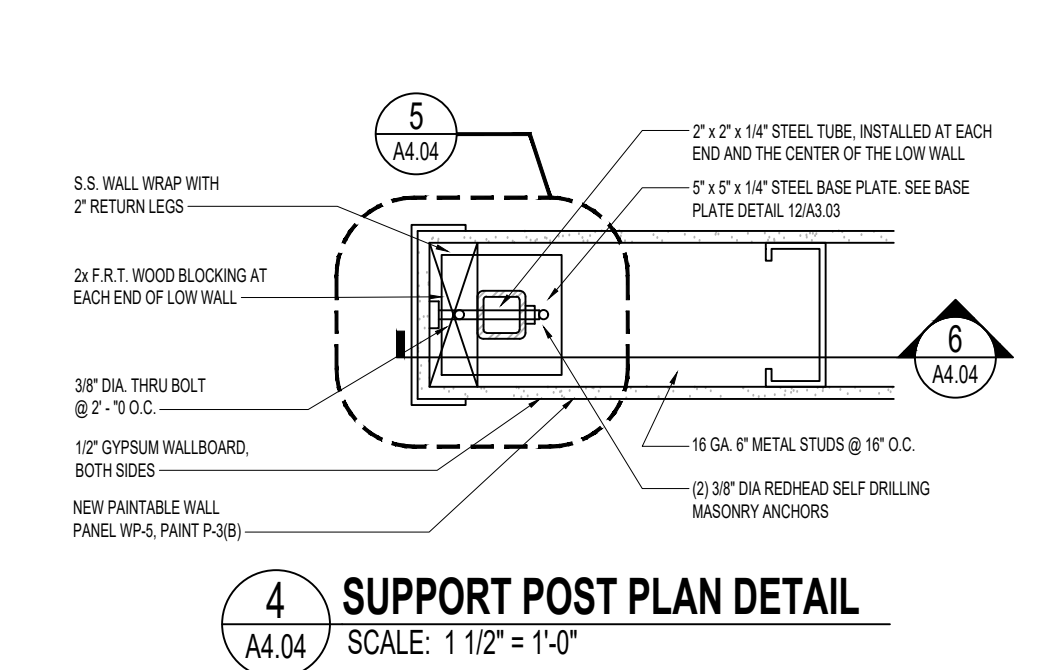
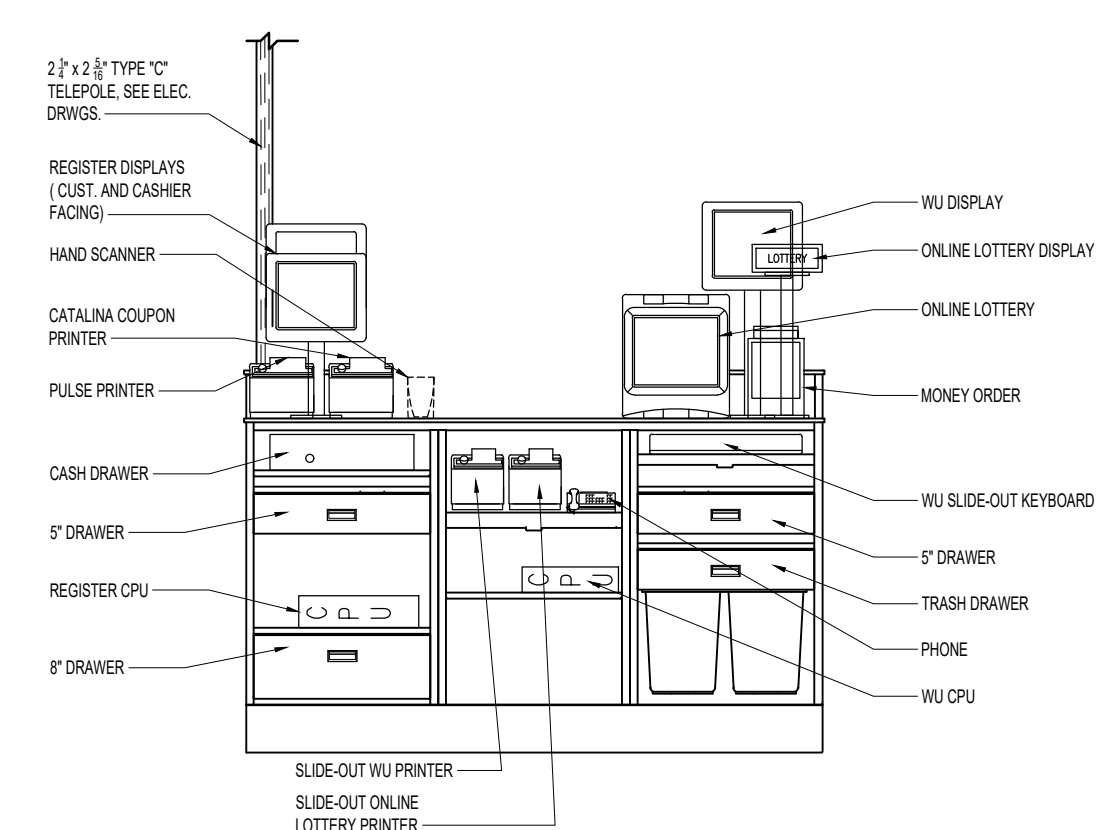
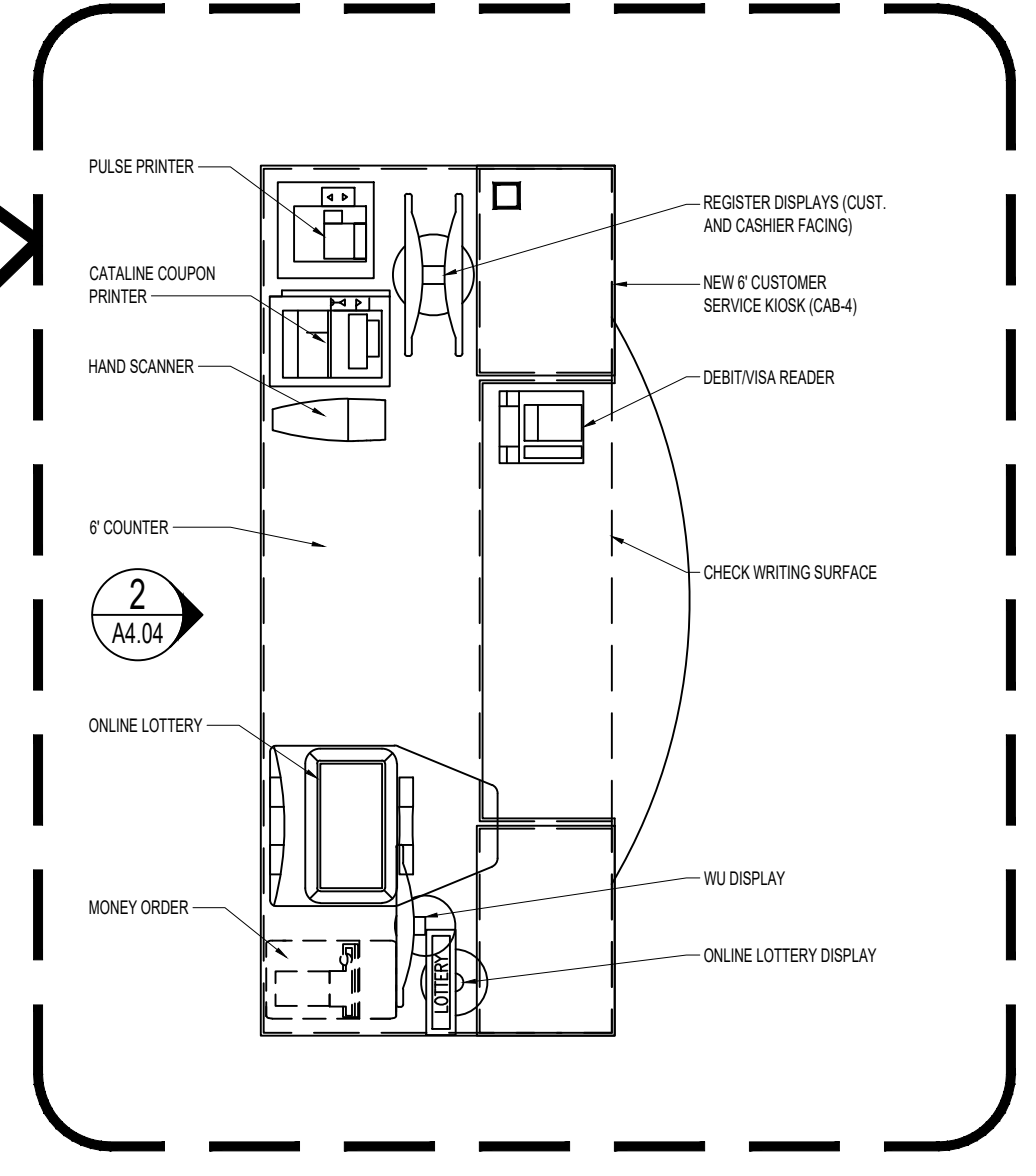
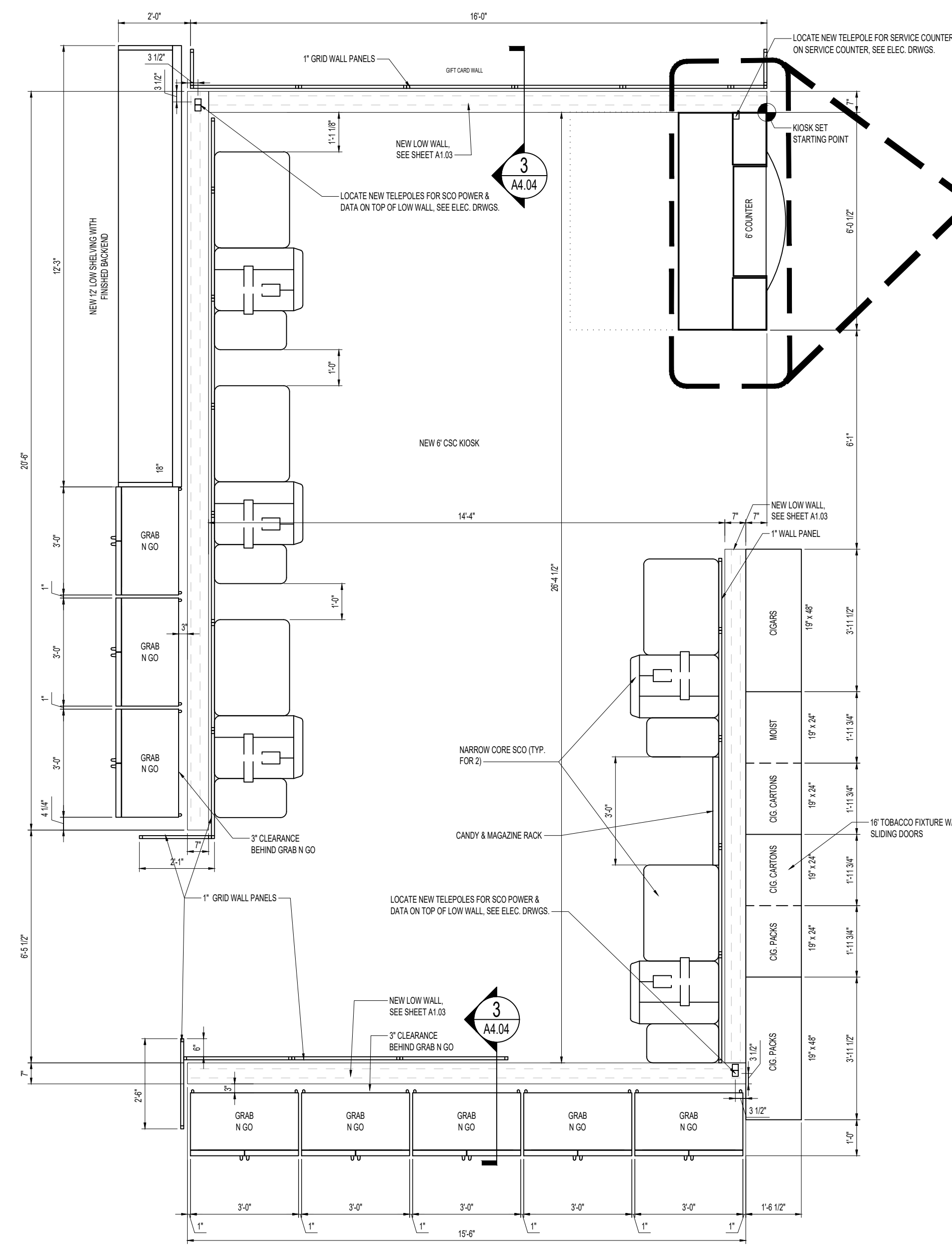
**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
 1365 N RALEIGH STREET | ANGLIER, NC 27501

FL PROJECT NO.: **1622FLMK23**  
 FILE NAME: **1622 A4.04.00.dwg**  
 YCHA COM. #: **22309.00**  
 PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

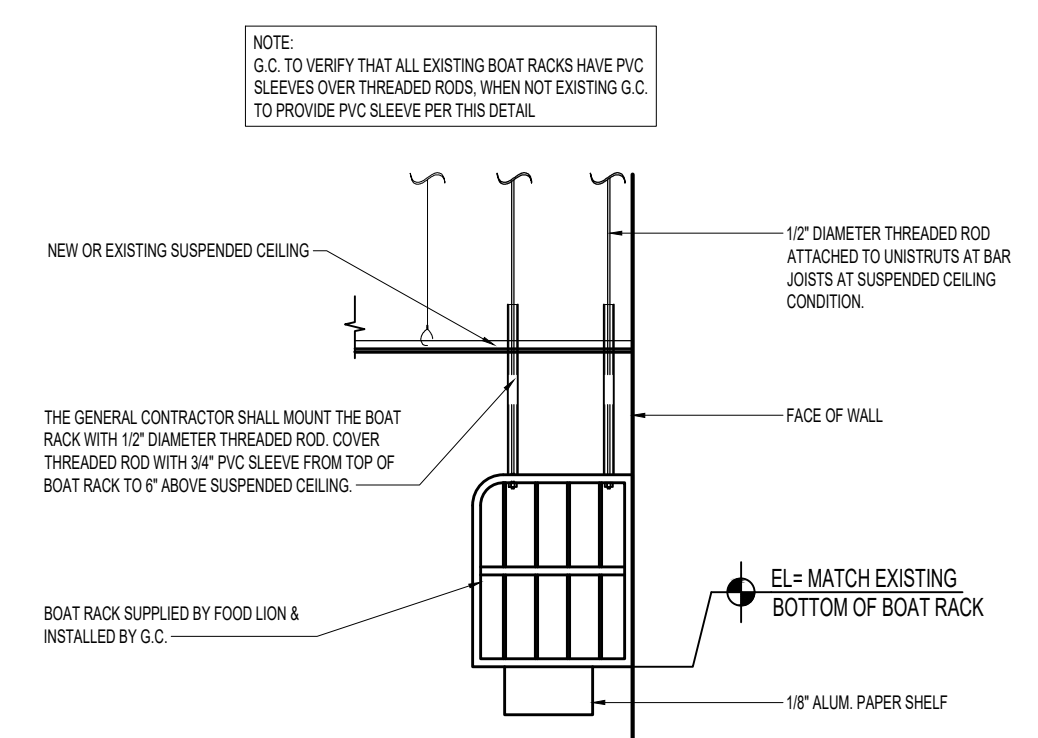
REVISIONS:

SHEET TITLE:  
**ENLARGED CUSTOMER SERVICE AND DETAILS**

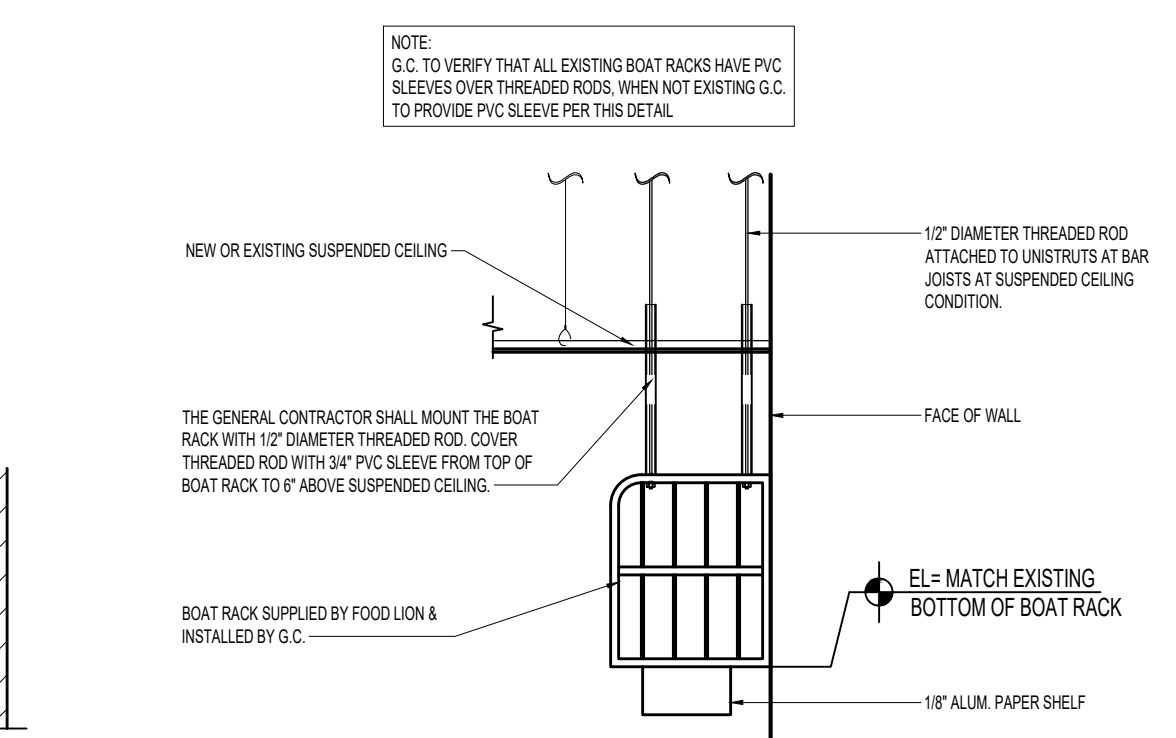
ARCHITECTURAL:  
**A4.04**



**1 ENLARGED CUSTOMER SERVICE KIOSK & SELF CHECKOUT**  
 A4.04 SCALE: 3/8" = 1'-0"



**7 CAPPED VOID BY G.C. PLAN VIEW**  
 A4.04 SCALE: 3/4" = 1'-0"



**8 CAPPED VOID BY G.C. CROSS SECTION**  
 A4.04 SCALE: 3/4" = 1'-0"

**9 SUSPENDED BOAT RACK AT LAY-IN CEILING**  
 A4.04 SCALE: 1/2" = 1'-0"

**10 WALL / COOLER MOUNTED BOAT RACK**  
 A4.04 SCALE: 1/2" = 1'-0"

Tuesday, July 18, 2023 8:42:29 PM E:\2023\22309\00\Food Lion 1622.dwg User: KSL, Working: AutoCAD2011, 1622\_A4.04.dwg

ROOM FINISH SCHEDULE								
NO.	ROOM NAME	FLOOR	BASE	WALL MATERIAL/ FINISH	TRIM	CEILING	CEILING HEIGHT	NOTES AND COMMENTS
100	VESTIBULE	NEW CPT-1	NEW VB-1	EXISTING BRICK, CLEAN / EXISTING GWB, PAINT P-7(A)	---	EXISTING GWB, PAINT P-4(D)	12'-0"	DO NOT PAINT BRICK,
101	SALES AREA	PATCH/REPAIR EXISTING CENTER STORE VCT / NEW PERIMETER VCT-2	NEW VB-1	EXISTING PAINTED WALL PANELS w/ NEW P-13(A) STRIPE & P-7(A) BELOW & P-3(C) ABOVE UP TO CEILING AT ALL SALES WALLS	---	REPAIR/REPLACE ANY DAMAGED EXISTING ACT	14'-0"	FINISH SCHEDULE NOTES #1, 3, 15, 16, 17 & 19.
102	WORKROOM	NEW VCT-2	NEW VB-1	EXISTING GWB, PAINT P-7(A)	EXISTING ELECTRICAL PANELS & INT. SAFE, PAINT P-3(B)	REPAIR/REPLACE ANY DAMAGED EXISTING ACT	11'-11"	FINISH SCHEDULE NOTES #7, 15 & 16, PAINT VISIBLE WOOD UNDER SHELVES AND COUNTERS P-3(B)
104	CORRIDOR	NEW VCT-2	NEW VB-1	EXISTING CMU, PAINT P-3(C)	EXISTING WALL BUMPERS	REPAIR/REPLACE ANY DAMAGED EXISTING ACT	8'-10"	FINISH SCHEDULE NOTE #7
105	MEN'S RESTROOM	EXISTING RESINOUS, CLEAN	EXISTING RESINOUS, CLEAN	NEW WALL TILE, CWT-10 WITH GROUT G-12	---	EXISTING GWB, PAINT P-4(D)	8'-0"	FINISH SCHEDULE NOTES #7
106	WOMEN'S RESTROOM	EXISTING RESINOUS, CLEAN	EXISTING RESINOUS, CLEAN	NEW WALL TILE, CWT-10 WITH GROUT G-12	---	EXISTING GWB, PAINT P-4(D)	8'-0"	FINISH SCHEDULE NOTES #7
107	GROCERY STAGING / RECEIVING	EXISTING CS	---	EXISTING CMU/ COOLER PANELS TO REMAIN	---	EXPOSED STRUCTURE	EXISTING	FINISH SCHEDULE NOTES #2 & 4
108	LOUNGE	EXISTING VCT, CLEAN	EXISTING VB	EXISTING PAINTED WALL PANELS, PAINT P-3(B)	---	REPAIR/REPLACE ANY DAMAGED EXISTING ACT	8'-0"	FINISH SCHEDULE NOTES #1 & 7
109	ASSOCIATES TRAINING ROOM	NEW VCT-2	NEW VB-1	EXISTING CMU/ EXISTING GWB, PAINT P-7(C)	---	EXISTING GWB	8'-0"	FINISH SCHEDULE NOTES #7, PAINT VISIBLE WOOD UNDER SHELVES AND COUNTERS P-3(B).
110	MECHANICAL ROOM	EXISTING CS	---	EXISTING CMU/ EXISTING GWB	---	EXPOSED STRUCTURE	EXISTING	
111	JANITOR'S ROOM	EXISTING CS, CLEAN	---	EXISTING CMU, PAINT P-4(C)	---	EXISTING GWB, PAINT P-4(D)	8'-0"	CLEAN EXISTING CAN WASH.
112	MEAT PREP	REPAIR/REPLACE ANY DAMAGED EXISTING OT	EXISTING OTB	EXISTING FRP / EXISTING PRE-FAB PANEL	---	EXISTING PRE-FAB PANEL	EXISTING	
112A	MEAT COOLER	REPAIR/REPLACE ANY DAMAGED EXISTING OT	EXISTING OTB	EXISTING PRE-FAB PANEL	---	EXISTING PRE-FAB PANEL	EXISTING	
112B	MEAT FREEZER	EXISTING MTP	---	EXISTING PRE-FAB PANEL	---	EXISTING PRE-FAB PANEL	EXISTING	
113	MEAT OFFICE	REPAIR/REPLACE ANY DAMAGED EXISTING OT	EXISTING OTB	EXISTING PRE-FAB PANEL/ EXISTING CMU	---	EXISTING PLWD	8'-0"	
114	DEPT. MANAGER'S OFFICE	EXISTING VCT, CLEAN	EXISTING VB	EXISTING GWB	---	EXISTING GWB	7'-10"	FINISH SCHEDULE NOTES #7
115	PRODUCE PREP	EXISTING CS	---	EXISTING CMU, PAINT P-4(C)/ EXISTING FRP, CLEAN	---	REPAIR/REPLACE ANY DAMAGED EXISTING ACT	9'-9"	REMOVE WOOD BASE AT CMU WALLS
115A	PRODUCE COOLER	EXISTING CS	---	EXISTING PRE-FAB PANEL	---	EXISTING PRE-FAB PANEL	EXISTING	
116	DELI/ BAKERY PREP	REPAIR/REPLACE ANY DAMAGED EXISTING OT	EXISTING OTB	NEW WALL TILE, CWT-2 AND CWT-5 WITH GROUT G-11	PANEL COVERS PAINT P-18(B)	REPAIR/REPLACE ANY DAMAGED EXISTING ACT	8'-9"	
116A	DELI/ BAKERY COOLER	REPAIR/REPLACE ANY DAMAGED EXISTING OT	EXISTING OTB	EXISTING PRE-FAB PANEL, PAINT EXTERIOR P-18(B)	---	EXISTING PRE-FAB PANEL	EXISTING	
116B	DELI/ BAKERY FREEZER	EXISTING MTP	---	EXISTING PRE-FAB PANEL, PAINT EXTERIOR P-18(B)	---	EXISTING PRE-FAB PANEL	EXISTING	
117	DELI/ BAKERY CLOSET	REPAIR/REPLACE ANY DAMAGED EXISTING OT	EXISTING OTB	EXISTING FRP	---	EXISTING PLWD, PAINT P-4(B)	8'-0"	
119	RISER ROOM	EXISTING CS	---	EXISTING CMU/ EXISTING GWB	---	EXPOSED STRUCTURE	EXISTING	
120A	DARY COOLER	EXISTING CS	---	EXISTING PRE-FAB PANEL	---	EXISTING PRE-FAB PANEL	EXISTING	
121B	STORAGE FREEZER	EXISTING MTP	---	EXISTING PRE-FAB PANEL	---	EXISTING PRE-FAB PANEL	EXISTING	
122B	ICE CREAM FREEZER	EXISTING MTP	---	EXISTING PRE-FAB PANEL	---	EXISTING PRE-FAB PANEL	EXISTING	
130	AIRLOCK #1	NEW CPT-1	NEW VB-1	EXISTING BRICK, CLEAN	---	EXISTING GWB, PAINT P-4(D)	12'-0"	DO NOT PAINT BRICK,
131	AIRLOCK #2	NEW CPT-1	NEW VB-1	EXISTING BRICK, CLEAN	---	EXISTING GWB, PAINT P-4(D)	12'-0"	DO NOT PAINT BRICK,

GENERAL NOTES:

1. ALL CONSTRUCTION TO BE TYPE 1B OR BETTER
2. REFER TO SHEET A1.04 FOR ADDITIONAL CEILING INFORMATION.
3. REFER TO SHEET A2.02 FOR SALES FINISH & A4.03 FOR RESTROOM FINISH LOCATIONS
4. REFER TO G1.01 FOR NATIONAL ACCOUNT INFORMATION
5. REPLACE ANY BROKEN/ DAMAGED MATERIALS (ACT, FLOOR/WALL TILE, ETC.) TO MATCH EXISTING UNLESS NEW SPECIFICATION IS LISTED.
6. DO NOT PAINT PUSHED ALUMINUM TRIM.
7. REFER TO A1.05 FOR FLOOR FINISHES.

FINISH SCHEDULE NOTES (35-21 DECOR):

1. MARLITE BRAND PANELS (MBP): USE TRADITIONAL PROFILE ALUMINUM TRIM PIECES WITH A FACTORY FINISH TO MATCH MARLITE. INSTALL REPLACEMENT MARLITE BRAND PANELS PER MANUFACTURER'S SPECIFICATIONS. USE ONLY ACCEPTABLE MARLITE ACCESSORIES.
  - EXISTING-MARLITE-PANELING (WP-1) TO REMAIN-AND-REPAIR-AS-NEEDED WITH-MATCHING-PANELS
  - EXISTING MARLITE PANELING TO BE REPAIRED AS NEEDED, THEN PAINTED P-3(C)- REFER TO SPECIFICATIONS ON PROPER PRIMER, REPAIR & COATING INSTRUCTIONS.
  - SEE-FINISH-MATERIAL/COLOR-LEGEND-FOR-NEW-MARLITE-BRAND-PANELS (WP-6)
2. CAULK 2x6 P.T. WOOD BASEBOARD AT COOLER/FREEZER PANELS & METAL STUD WALLS IN REAR AREA, TOP AND BOTTOM. PAINTED WITH P-4(B).
3. ALL GYPSUM WALLBOARD TO BE TAPED, MUDDED AND SANDED (PAINT READY).
4. GENERAL CONTRACTOR SHALL PAINT FIRE LANES IN REAR AREAS, IF REQUIRED.
5. NEW MILLWORK LAMINATE TO BE WILSONART #4842-60 "CANYON ZEPHYR" MATTE FINISH. REFER TO A4.06, PAINT-SUPPORTS-P-15(B)-NEW LAMINATE-IN NON-CUSTOMER-FACING-OFFICES TO BE FORMICA #889-58 "DESERT BEIGE" MATTE FINISH. REFER TO A4.06, PAINT-SUPPORTS-P-15(B).
6. REFER TO A4.03 & A2.02 FOR RESTROOM TILE & DELI-BAKERY TILE.
7. DOORS AND FRAMES TO BE PAINTED- P-3(B), UNLESS OTHERWISE NOTED. (EXCEPT ALUM. STOREFRONT DOORS & WINDOWS)
8. ALL WOOD TRIM ADJACENT TO OR CASINGS AROUND DOORS, WINDOWS, TOP OF MARLITE, OPENINGS TO BE REMOVED.
9. ALL WOOD TRIM AT CEILINGS TO BE PAINTED P-7(D).
10. RESINOUS-DECORATIVE-FLOORING SHALL BE PURCHASED FROM DUR-A-FLEX INC. (CONTACT: KEVIN STEPHENS 919-208-8662), OR PROTECTIVE INDUSTRIAL POLYMERS (CONTACT: STEVE MCCAMEY AT 804-937-5000).
11. PROVIDE 1/2" GYP-BO-OVERLAY ON EXISTING CEILING FINISH TAPE, MUDD, SAND AND PREP FOR NEW PAINT AS INDICATED. TEMPORARILY UN-INSTALL EXISTING LIGHT FIXTURE AS REQUIRED TO INSTALL OVERLAY.
12. PRE-FAB COOLER/FREEZER PANELS AND DOORS TO BE PAINTED P-2(D); COORDINATE PAINT METHOD W/FOOD LION CONSTRUCTION MANAGER.
13. COORDINATE WITH FOOD LION CONSTRUCTION MANAGER FOR PAINTING OF WALLS, DOORS & FRAMES.
14. PROVIDE 4" HIGH FIRE RETARDANT (FRT) PLYWOOD WITH FRT 2X6 WOOD-BASE @ EXPOSED COOLER-FREEZER WALLS -- PAINT BASE PER NOTE #2-AND-LEAVE PLYWOOD UNFINISHED.
15. ALL WALLS BELOW 8' WITHOUT WALL PANELING SHALL BE PAINTED WITH P-7(B), EXCEPT THE SALES FLOOR WILL RECEIVE NEW WALL COVERING (SEE A2.02).
16. SAFE AND SAFE TRIM TO BE PAINTED P-3(B) ON SALES AREA SIDE AND P-3(C) ON WORK ROOM SIDE. (HAND MACHINE ROLLED NOT BRUSHED)
17. ALL SALES FLOOR OMB WALLS TO RECEIVE SHERWIN WILLIAMS PROBLOCK OIL BASED PRIMER PRIOR TO PAINTING -- SALES FLOOR ONLY.
18. REMOVE 2X6 WOOD-BASE. APPLY RESINOUS-FLOORING DIRECTLY TO CMU, FRP, AND-COOLER-WALLS-RESINOUS-GOVE-BASE TO MATCH HEIGHT OF REMOVED WOOD-BASE.
19. SALES AREA COLUMNS TO BE SANDED, PRIMED & PAINTED P-7(B) EPOXY. DO NOT PAINT STAINLESS STEEL WRAPS.
20. CONFERENCE-ROOM-CARPET TO VCT-TRANSITION-STRIP TO BE ARMSTRONG-VT-060 (BLACK).
21. ALL-NEW-CERAMIC-& PORCELAIN-TILE-WALLS TO RECEIVE SCHLUTER (ST-2) EDGE PROTECTION AT ALL OUTSIDE-CORNERS.
22. ACRYLON WALL COVERING BY IMPACT-SPECIALTIES-USE TRADITIONAL PROFILE PIECES WITH A FACTORY FINISH TO MATCH ACRYLON. INSTALL PER MANUFACTURERS-SPECIFICATIONS-USE ONLY-ACCEPTABLE ACRYLON-ACCESSORIES
  - SEE-FINISH-COLOR-LEGEND-FOR-NEW-ACRYLON-BRAND-WALL-COVERING (WP-7)



7035 NORTHWINDS DR NW  
CONCORD, NC 28027  
704.788.2000  
www.ycharch.com

CONSULTANT:

PROFESSIONAL SEALS:



OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yotah-Cheitberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

CLIENT:



2110 Executive Drive  
Gastonia, NC 28604  
Ph: 704.633.8200

FINISH MATERIAL/COLOR LEGEND:

FLOORS: (SEE SHEETS A1.05 & A4.04 FOR SPECIFIC MATERIALS)  
**RESINOUS**  
R-1 RESINOUS TOPPING - COLOR FOOD LION #FL105-SEE FINISH SCHEDULE NOTE #10;  
R-2 RESINOUS TOPPING - COLOR FOOD LION #FL106-SEE FINISH SCHEDULE NOTE #10;  
**CARPET**  
CPT-1 CARPET - PORTICO DIPLOMAT "MINK"  
CPT-2 CARPET - HIGHMARK-RESTORE "EMERGE" #356  
CPT-3 CARPET - OAK-CHARCOAL #4307  
**CONCRETE**  
CS CONCRETE SEALER  
**QUARRY TILE**  
QT QUARRY TILE  
**PORCELAIN TILE**  
PT-1 DAL-TILE - REMINISCENT-SERIES "RECLAIMED GREY" #RM23-UNPOLISHED-12"x12", FLOOR-TILE-SEE (69) FOR GROUT-DETAILS  
**CERAMIC TILE**  
CT-1 DAL-TILE - HEATHLAND-SERIES "AMBER HUB3" 12"x12" GLAZED-CERAMIC -FLOOR-TILE (SEE G10 FOR GROUT-DETAILS)  
**VINYL TILE**  
VET-1 VINYL-COMPOSITION-TILE-ARMSTRONG-BAFIA-COCOBA-55R05-12"x24"  
VET-2 VINYL-COMPOSITION-TILE-EXCELRON-IMPERIAL-TEXTURE "LARTHSTONE-GREEGE" 61804 12"x12"  
VET-3 VINYL-COMPOSITION-TILE-EXCELRON-IMPERIAL-TEXTURE "ANTIQUE-WHITE" 12"x12"  
**OTHER**  
WM WALK-OFF MAT-PORTICO SYSTEMS "DIPLOMAT"  
MTP METAL TREAD PLATE  
**BASE:**  
RESINOUS  
R-1 RESINOUS-TOPPING-FL105-TURNED-UP-WALL-SEE-SHEET-A3.02-  
R-2 RESINOUS-TOPPING-FL106-TURNED-UP-WALL-SEE-SHEET-A3.02-  
**PORCELAIN**  
PTB-1 DAL-TILE - REMINISCENT-SERIES "MEMENTO-WHITE" #RM20 6"x12" (SEE G8-FOR-GROUT-DETAILS)-12"x12" TILE-CUT-IN-FIELD-TO-CREATE 6"x12" -TILE-TO BE USED WITH SCHLUTER-DILEX-EHK-STAINLESS-COVE-BASE-  
**CERAMIC**  
CTB-1 DAL-TILE - AFFINITY-SERIES "BEIGE-AF02" - 4-309 3"x12" (SEE G7-FOR-GROUT-DETAILS)-  
**VINYL**  
VB-1 4" VINYL COVE BASE BY JOHNSONITE- MATTE BLACK 40  
**OTHER**  
MOPR MCQUE BOX RAIL  
MTPB METAL TREAD PLATE BASE  
WD 2x6 P.T. WOOD

CEILING FINISHES: (SEE SHEET A1.04)  
ACT-1 2X4 ARMSTRONG HUMAGUARD PLUS IN PRELUDE XL GRID  
ACT-2 2X4 2" FOAM DOUBLE-SIDED FIBERULE FRP-PANEL BY NUDD-PRODUCTS-  
ACT-3 2X4 ARMSTRONG-VINYL-GLAD-TILE-IN-PRELUDE-XL-GRID  
**OTHER**  
FRP FIBER REINFORCED PANEL (TO MATCH EXISTING)  
GWB GYPSUM WALLBOARD  
PLYWD PLYWOOD  
**TRIM:**  
STAINLESS  
ST-1 SCHLUTER-DILEX-EHK-EBK111-STAINLESS-STEEL-COVE-BASE-  
ST-2 SCHLUTER-RONDEO-R0100E-STAINLESS-STEEL-TRIM-  
ACRYLON  
CR-1 ACRYLON 4000 FR-225N-ACCENT-RAIL (BLACK)  
**WALLS SURFACES: (REFER TO A2.02, A4.04 & A4.05)**  
**CERAMIC WALL TILE**  
CWT-1 DAL-TILE "DESERT GRAY" X114461P1, 6"x6" SEE (G2) FOR GROUT-DETAILS  
CWT-2 DAL-TILE "ARCTIC WHITE" 0190 6"x6" SEE (G11) FOR GROUT-DETAILS  
CWT-3 DAL-TILE "AFFINITY-SERIES "BEIGE-AF02" 10x14" SEE (G7) FOR GROUT-DETAILS  
CWT-4 DAL-TILE "BRIGHTON-SERIES "MUSHROOM-EX003 9"x12" SEE (G2) MATCH-EXISTING-GROUT-  
CWT-5 DAL-TILE "URBAN PUTTY" 0161 SEMI-GLOSS 6"x6" SEE G11 FOR GROUT-DETAILS  
CWT-6 DAL-TILE "URBAN PUTTY" 0161-MATTE 4"x12" SEE G7-FOR-GROUT-DETAILS  
CWT-7 DAL-TILE "ARCHITECTURAL-GRAY" 0109 SEMI-GLOSS 6"x6" SEE G7-FOR-GROUT-DETAILS  
CWT-8 DAL-TILE "ARTISAN-BROWN" 0144 SEMI-GLOSS 6"x6" SEE G7-FOR-GROUT-DETAILS  
CWT-9 DAL-TILE "DESERT GRAY" X114441P2, 4-1744 174" SEE (G2) FOR GROUT-DETAILS  
CWT-10 DAL-TILE "ARCTIC WHITE" 0190 SEMI-GLOSS, 6"x6" SEE (G12) FOR GROUT-DETAILS  
**PORCELAIN WALL TILE**  
PWT-1 DAL-TILE-REMINISCENT-SERIES "MOMENTO-WHITE" #RM20-UNPOLISHED-12"x12"-  
WALL-TILE-SEE (G8) FOR GROUT-DETAILS-  
PWT-2 DAL-TILE-SALERNO-SERIES "MARRONE-CHIARO" #SL83 6"x6" WALL-TILE-  
SEE (G7) FOR GROUT-DETAILS.  
**WALL PANELS/COVERINGS**  
WP-1 WHEAT #5347-54 MARLITE PANEL  
WP-2 CODY #194-MARLITE-PANEL-  
WP-3 LAREDO-OAK #324-52-MARLITE-PANEL-  
WP-4 PLANTATION-OAK #321-52-MARLITE-PANEL-  
WP-5 PAINTABLE-WHITE #1001-BG2-MARLITE-PANEL-  
WP-6 MORNING-HAZE #0416-52-MARLITE-PANEL-  
WP-7 PEARL GRAY ACRYLON-WALL COVERING  
WP-8 DESERT-SAND #102 ACRYLON-WALL COVERING  
WP-9 WHITE-P-100-MARLITE-FRP  
WP-10 ALMOND-P-118-MARLITE-FRP  
WP-11 MONTEREY-SAND #5408-54-MARLITE-PANEL-  
**OTHER**  
FRP FIBER REINFORCED PANEL  
GWB GYPSUM WALLBOARD

PAINT: (REFER TO A2.01, A2.02, A4.04 & A4.05)  
P-1 PAINT "SOFTER-TAN" SW6141  
P-2 PAINT "ELLIE GRAY" SW7650  
P-3 PAINT "MACADAMIA" SW6142  
P-4 PAINT "PURE WHITE" SW7005  
P-5 PAINT "ORGANIC-GREEN" SW6732  
P-6 PAINT "GRIZZLE GRAY" SW7008  
P-7 PAINT "MARSHMALLOW" SW7001  
P-8 PAINT "HIGHWAY-TRAFFIC-WHITE"  
P-9 PAINT "POPULAR GRAY" SW6071  
P-10 PAINT "TONY-TAUPE" SW7036  
P-11 PAINT "ENDURING-BRONZE" SW7055  
P-12 PAINT "INATITE-YELLOW"  
P-13 PAINT "MEDITATIVE" SW6227  
P-14 PAINT "INKWELL" SW6992  
P-15 PAINT "MEGA-ORIGID" SW7031  
P-16 PAINT "ANEW GRAY" SW7030  
P-17 PAINT "ROMAN-COLUMN" SW7562  
P-18 PAINT "SMOKEY-BEIGE" SW8087  
P-19 PAINT "INCREDIBLE-WHITE" SW7028  
**SOLID SURFACE:**  
SS-1 CORIAN "ARROWROOF"  
**PLASTIC LAMINATE:**  
PL-1 WILSONART "CANYON ZEPHYR" #4842-60  
(MATTE-FINISH)  
PL-2 FORMICA "DESERT BEIGE" #889-58  
(MATTE-FINISH)

INTERIOR GROUT FINISH LEGEND:

- (G-1) TO USE GROUT: CUSTOM BUILDING PRODUCTS "TRUFFLE" #549
  - (G-2) TO USE GROUT: CUSTOM BUILDING PRODUCTS "OYSTER GRAY" #386
  - (G-3) TO USE GROUT: CUSTOM BUILDING PRODUCTS "NEW TAUPE" #185
  - (G-4) TO USE GROUT: CUSTOM BUILDING PRODUCTS "BONE" #382
  - (G-5) TO USE GROUT: CUSTOM BUILDING PRODUCTS "OYSTIR" #381
  - (G-6) TO USE GROUT: CUSTOM BUILDING PRODUCTS "NATURAL" #09
  - (G-7) TO USE GROUT: CUSTOM BUILDING PRODUCTS "LINEN" #122
  - (G-8) TO USE GROUT: CUSTOM BUILDING PRODUCTS "CAPE GRAY" #546
  - (G-9) TO USE GROUT: CUSTOM BUILDING PRODUCTS "WINTER GRAY" #355
  - (G-10) TO USE GROUT: CUSTOM BUILDING PRODUCTS "SAHARA-TAN" #22
  - (G-11) TO USE GROUT: CUSTOM BUILDING PRODUCTS "HAYSTACK" #380
  - (G-12) TO USE GROUT: CUSTOM BUILDING PRODUCTS "LIGHT SMOKE" #145
- NOTE:  
(J-1) USE A 1/16" JOINT FOR CERAMIC TILE.  
(J-2) USE A 3/16" JOINT FOR PORCELAIN TILE
- FLOOR & BASE GROUT TYPE TO BE CEG-10 100% SOLIDS INDUSTRIAL GRADE EPOXY BY CUSTOM BUILDING PRODUCTS

INTERIOR WALL FINISH PAINTING LEGEND:

- (A) EG-SHEL
- (B) SEMI-GLOSS
- (C) LOW GLOSS
- (D) FLAT
- (E) ELECTROSTATIC

PL PROJECT NO.: 1622FLMK23

FILE NAME: 1622 A6.01\_00.dwg

YCHA COM. #: 22309.00

PHASE & DATE:  
Construction Documents  
05-25-2023

REVISIONS:

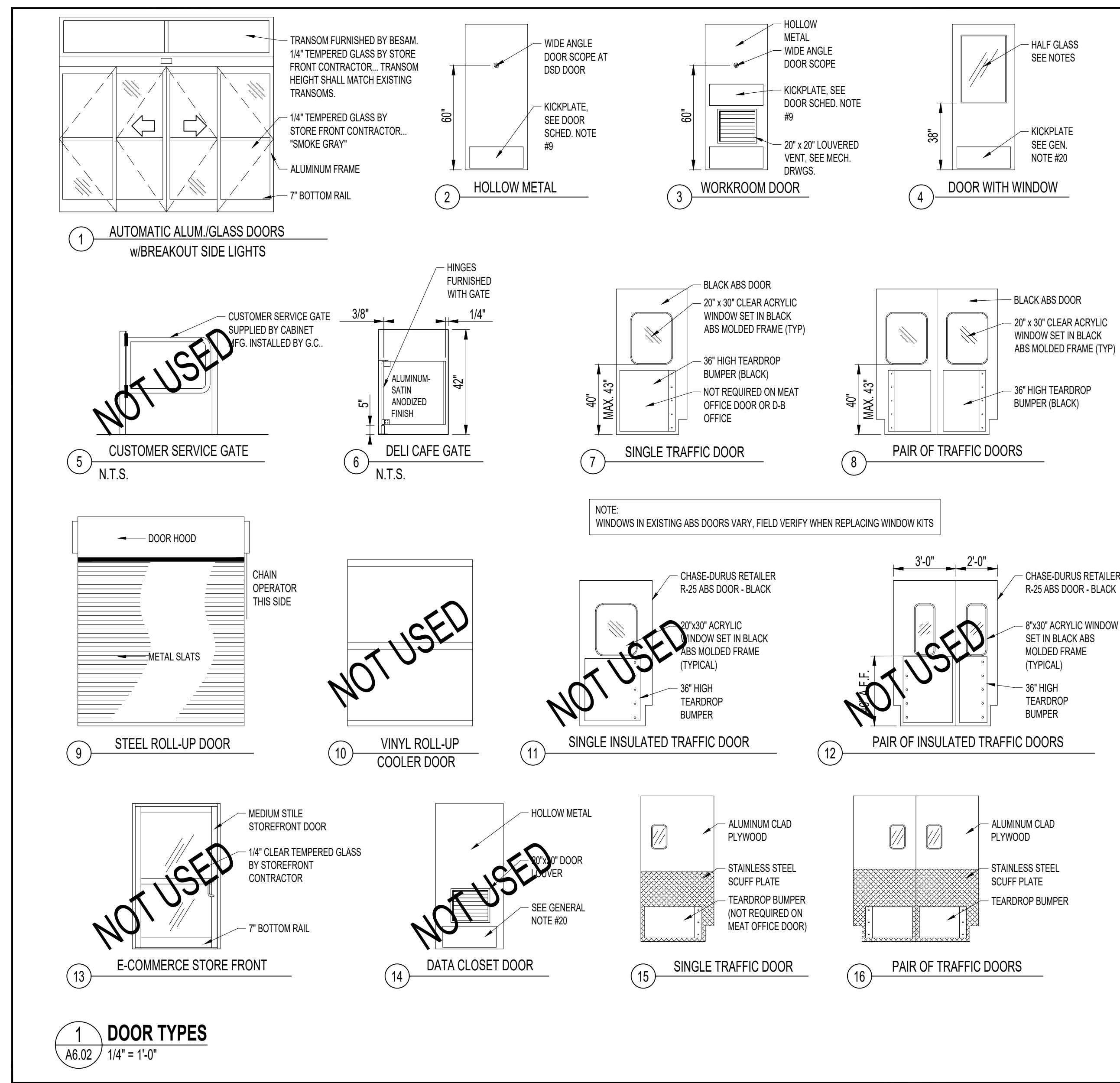
SHEET TITLE:  
ROOM FINISH SCHEDULE

ARCHITECTURAL:

A6.01

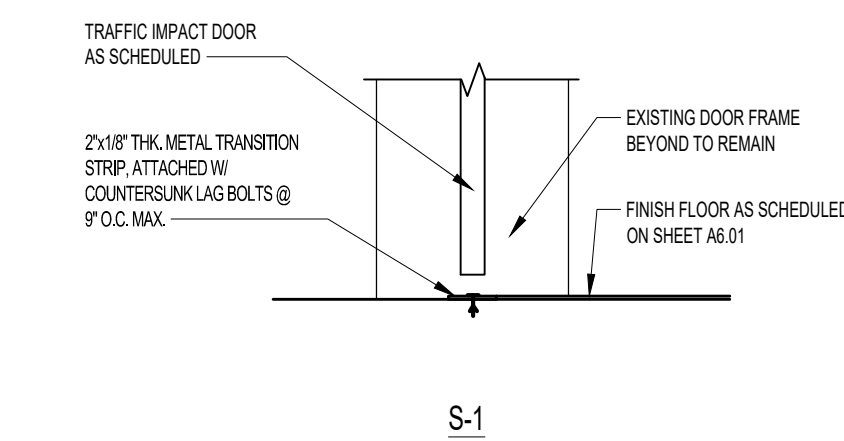
FOOD LION  
STORE NO. 1622  
INTERIOR ALTERATIONS  
1365 N RALEIGH STREET | ANGIER, NC 27501





**1 DOOR TYPES**  
A6.02 1/4" = 1'-0"

**2 DOOR SILL DETAILS**  
A6.02 1 1/2" = 1'-0"



NO.	SIZE	EXISTING	LOCATION	RM.	HRDW.	TYPE	FRAME	HEAD	JAMB	SILL	FRAME COLOR	DOOR FINISH	NOTES AND COMMENTS
100A*	PR-2'-6"x6'-10"x1 3/4"	EXISTING	VESTIBULE	100	EXISTING	1	EXISTING ALUM	EXISTING	EXISTING	EXISTING	FACTORY	FACTORY	EXISTING-MOTION DETECTORS ON BOTH SIDES-NEW DETECTORS TO BE SUPPLIED BY ASSA-ABLOY-ENTRANCE-SOLUTIONS-1-609-249-9492
100B*	PR-2'-6"x6'-10"x1 3/4"	EXISTING	VESTIBULE	100	EXISTING	1	EXISTING ALUM	EXISTING	EXISTING	EXISTING	FACTORY	FACTORY	EXISTING-MOTION DETECTORS ON BOTH SIDES-NEW DETECTORS TO BE SUPPLIED BY ASSA-ABLOY-ENTRANCE-SOLUTIONS-1-609-249-9492
101*	3'-0"x7'-0"x1 3/4"	EXISTING	SALES AREA(EXIT)	101	EXISTING	2	EXISTING HM	EXISTING	EXISTING	EXISTING	SALES P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SALES P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12, 17 & 20
102*	3'-0"x7'-0"x1 3/4"	EXISTING	WORK ROOM	102	EXISTING	3	EXISTING HM	EXISTING	EXISTING	NONE	P-3 (B)	P-3 (B)	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12 & 18
104*	3'-0"x7'-0"x1 3/4"	EXISTING	CORRIDOR (EXIT)	104	EXISTING	2	EXISTING HM	EXISTING	EXISTING	EXISTING	SALES P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SALES P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12, 17 & 20
105*	3'-0"x7'-0"x1 3/4"	EXISTING	MEN'S RESTROOM	105	EXISTING	2	EXISTING HM	EXISTING	EXISTING	EXISTING	P-3 (B)	P-3 (B)	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12 & 18
106*	3'-0"x7'-0"x1 3/4"	EXISTING	WOMEN'S RESTROOM	106	EXISTING	2	EXISTING HM	EXISTING	EXISTING	EXISTING	P-3 (B)	P-3 (B)	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12 & 18
107A*	PR-3'-0"x7'-0"x1 1/2"	EXISTING	GROCERY STAGING & RECEIVING	107	EXISTING	8	EXISTING HM	EXISTING	EXISTING	S-1	P-3 (B)	FACTORY	SEE DOOR SCHEDULE NOTES #10, 16
107B*	4'-0"x7'-0"x1 3/4"	EXISTING	GROCERY STAGING & RECEIVING (EXIT)	107	EXISTING	2	EXISTING HM	EXISTING	EXISTING	EXISTING	STAGING P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SALES P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SEE DOOR SCHEDULE NOTES #5, 9, 10, 11, 12, 17 & 20
107C*	4'-0"x7'-0"x1 3/4"	EXISTING	GROCERY STAGING & RECEIVING (EXIT)	107	EXISTING	2	EXISTING HM	EXISTING	EXISTING	EXISTING	STAGING P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SALES P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SEE DOOR SCHEDULE NOTES #5, 9, 10, 11, 12, 17 & 20
107D*	8'-0"x8'-0"x1"	EXISTING	GROCERY STAGING & RECEIVING (ROLL-UP)	107	EXISTING	9	EXISTING BENT PLATE	EXISTING	EXISTING	NONE	FACTORY	FACTORY	SEE DOOR SCHEDULE NOTES #5 & 17
107E*	8'-0"x8'-0"x1"	EXISTING	GROCERY STAGING & RECEIVING (ROLL-UP)	107	EXISTING	9	EXISTING BENT PLATE	EXISTING	EXISTING	NONE	FACTORY	FACTORY	SEE DOOR SCHEDULE NOTES #5 & 17
108*	3'-0"x7'-0"x1 3/4"	EXISTING	LOUNGE	108	EXISTING	4	EXISTING HM	EXISTING	EXISTING	EXISTING	P-3 (B)	P-3 (B)	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12, 18
109*	3'-0"x7'-0"x1 3/4"	EXISTING	ASSOCIATES TRAINING ROOM	109	EXISTING	4	EXISTING HM	EXISTING	EXISTING	NONE	P-3 (B)	P-3 (B)	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12, 18
110A*	PR-3'-6"x8'-0"x1 3/4"	EXISTING	MECHANICAL ROOM	110	EXISTING	2	EXISTING HM	EXISTING	EXISTING	NONE	P-3 (B)	P-3 (B)	SEE DOOR SCHEDULE NOTES #9, 10 & 17
110B*	2'-4"x7'-0"x1 3/4"	EXISTING	MECHANICAL ROOM	110	EXISTING	2	EXISTING HM	EXISTING	EXISTING	NONE	P-3 (B)	P-3 (B)	SEE DOOR SCHEDULE NOTES #9, 10 & 17
111*	3'-0"x7'-0" C.O.	EXISTING	JANITOR'S ROOM	111	---	---	EXISTING HM	EXISTING	EXISTING	NONE	P-3 (B)	---	SEE DOOR SCHEDULE NOTES #10, CASED OPENING
112A*	PR-3'-0"x7'-0"x1"	EXISTING	MEAT PREP	112	EXISTING	16	EXISTING HM	EXISTING	EXISTING	EXISTING	STAGING P-3 (B) / PREP P-4 (B)	FACTORY	SEE DOOR SCHEDULE NOTES #3, 16
112B*	3'-6"x7'-0"x1 1/2"	EXISTING	MEAT PREP	112	EXISTING	7	EXISTING HM	EXISTING	EXISTING	S-1	SALES P-3 (B) / PREP P-4 (B)	FACTORY	SEE DOOR SCHEDULE NOTES #3, 16
113*	3'-0"x7'-0"x1"	EXISTING	MEAT OFFICE	113	EXISTING	15	EXISTING HM	EXISTING	EXISTING	NONE	P-4 (B)	FACTORY	SEE DOOR SCHEDULE NOTES #3, 16
114*	3'-0"x7'-0"x1 3/4"	EXISTING	DEPT. MANAGER OFFICE	114	EXISTING	4	EXISTING HM	EXISTING	EXISTING	EXISTING	P-3 (B)	P-3 (B)	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12, 18
115A*	PR-3'-0"x7'-0"x1"	EXISTING	PRODUCE PREP	115	EXISTING	16	EXISTING HM	EXISTING	EXISTING	NONE	STAGING P-3(B) / PREP P-4(B)	FACTORY	SEE DOOR SCHEDULE NOTES #3, 16
115B	PR-3'-0"x7'-0"x1 1/2"	EXISTING	PRODUCE PREP	115	EXISTING	8	EXISTING HM	EXISTING	EXISTING	S-1	SALES P-3(B) / PREP P-4(B)	FACTORY	SEE DOOR SCHEDULE NOTES #3, 16
115C*	4'-0"x7'-0"x1 3/4"	EXISTING	PRODUCE PREP	115	EXISTING	2	EXISTING HM	EXISTING	EXISTING	EXISTING	PREP P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	PREP P-3 (B) / EXTERIOR TO MATCH ADJ. WALL	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12, 17 & 20
116	3'-0"x3'-6"x1/4"	RELOCATED	DELI/BAKERY PREP (GATE)	116	---	6	EXISTING ALUM	N/A	FACTORY	N/A	FACTORY	FACTORY	WALL MOUNTED
117*	2'-6"x7'-0"x1 3/4"	EXISTING	DELI/BAKERY CLOSET	117	EXISTING	2	EXISTING HM	EXISTING	EXISTING	NONE	P-18 (B)	P-18 (B)	SEE DOOR SCHEDULE NOTES #9, 10, 11, 12, 18
119*	2'-6"x7'-0"x1 3/4"	EXISTING	RISER ROOM	119	EXISTING	2	EXISTING HM	EXISTING	EXISTING	EXISTING	P-3 (B)	P-3 (B)	
130*	PR-2'-9"x6'-10"x1 3/4"	EXISTING	AIRLOCK #1	130	EXISTING	1	EXISTING ALUM	EXISTING	EXISTING	EXISTING	FACTORY	FACTORY	EXISTING-MOTION DETECTORS ON BOTH SIDES-NEW DETECTORS TO BE SUPPLIED BY ASSA-ABLOY-ENTRANCE-SOLUTIONS-1-609-249-9492
131*	PR-2'-9"x6'-10"x1 3/4"	EXISTING	AIRLOCK #2	131	EXISTING	1	EXISTING ALUM	EXISTING	EXISTING	EXISTING	FACTORY	FACTORY	EXISTING-MOTION DETECTORS ON BOTH SIDES-NEW DETECTORS TO BE SUPPLIED BY ASSA-ABLOY-ENTRANCE-SOLUTIONS-1-609-249-9492

- DOOR SCHEDULE NOTES:**
- REFER TO FOOD LION SPECIFICATIONS & NATIONAL ACCOUNT REFERENCES (SHEET G1.01) FOR DOOR MANUFACTURERS.
  - GENERAL CONTRACTOR SHALL VERIFY ALL AUTOMATIC SLIDING DOOR OPENINGS WITH THE MANUFACTURER OR CONTRACTOR.
  - ALL PREP TRAFFIC DOORS TO RECEIVE "TEAR-DROP" BUMPERS ON BOTH SIDES OF THE DOOR. BUMPERS SUPPLIED BY DOOR MANUFACTURER.
  - NEW TRAFFIC DOORS TO RECEIVE GASKETS AROUND DOOR PERIMETER. GASKETS SUPPLIED BY DOOR MANUFACTURER. (REFER TO SCOPE OF WORK/DOOR FACING SALES AREA)
  - STORE NUMBER TO BE STENCILED (4" HIGH) TO TRUCK DRIVERS (DSD) DOOR IN PAINT COLOR CONTRASTING TO COLOR OF DOOR.
  - DOOR SCOPE TO BE PART NO. 50101 FROM WARNOK-HERSEY HARDWARE DISTRIBUTOR, (800) 632-1324.
  - PROVIDE 1/4" TEMPERED GLASS IN HALF GLASS DOOR WINDOW, APPLICABLE TO ALL OFFICES.
  - ALL EXTERIOR GLAZING @ AUTO DOORS TO BE 1/4" TEMPERED GLASS (COLOR-REFER TO GLAZING SCHEDULE), TO BE PROVIDED BY STOREFRONT CONTRACTOR.
  - GENERAL CONTRACTOR SHALL INSTALL KICKPLATES ON BOTH SIDES OF ALL HOLLOW METAL DOORS. (EXCEPTION- EXTERIOR SIDE OF EXTERIOR DOORS). REPLACE MISSING AND DAMAGED KICKPLATES.
  - THE GENERAL CONTRACTOR SHALL SAND, CLEAN, AND REPAINT ALL EXISTING HOLLOW METAL DOORS & FRAMES SCHEDULED FOR REUSE. THE GENERAL CONTRACTOR SHALL FURNISH NEW HOLLOW METAL FRAMES FOR THOSE DOORS TO BE RELOCATED. DOOR HARDWARE TO BE BROUGHT UP TO CURRENT FOOD LION STANDARDS. ALL EXTERNAL DOOR SWEEPS WILL BE REPLACED WITH PEMKO #18100NB4. CONTRACTOR INSTALL & ORDER NEW DELAY EGRESS STICKERS FROM BA HOFT ONCE DOORS ARE REPAINTED.
  - GENERAL CONTRACTOR SHALL INSTALL NEW DOOR SILENCERS ON ALL DOORS (AFTER PAINTING) AND COMMERCIAL GRADE KICK DOWNS ON ALL INTERIOR HOLLOW METAL DOORS. (EXCEPT WORKROOM WITH SAFE).
  - THE GENERAL CONTRACTOR SHALL VERIFY CONDITION OF ALL DOORS AND COORDINATE THE REUSE WITH THE FOOD LION CONSTRUCTION MANAGER.
  - DOCK DOORS, SEALS, DOCK LEVELER AND EQUIPMENT SHALL BE ORDERED FROM OVERHEAD DOOR AS PER FOOD LION SPECIFICATIONS. REFER TO NATIONAL ACCOUNT REFERENCE INFORMATION (SHEET GS-1), SCOPE OF WORK, & COORDINATE W/ FOOD LION CONSTRUCTION MANAGER.
  - TRAFFIC DOORS TO BE ORDERED FROM CHASE DURAS AT HEFCO. REFER TO NATIONAL ACCOUNT INFORMATION (SHEET CS-1).
  - HOLLOW METAL DOORS, FRAMES AND HARDWARE SHALL BE ORDERED FROM B.A. HOFT. GENERAL CONTRACTOR MUST ORDER NEW DELAY EGRESS STICKERS FROM B.A. HOFT ONCE THE DOORS ARE REPAINTED. REFER TO NATIONAL ACCOUNT INFORMATION (SHEET CS-1).
  - ALL JAMB GUARDS, MISC ALUMINUM, STAINLESS STEEL, ETC BREAK METAL ITEMS SHALL BE FIELD VERIFIED, FABRICATED AND INSTALLED BY GENERAL CONTRACTOR.
  - GENERAL CONTRACTOR SHALL REPLACE MISSING OR DAMAGED WEATHER-STRIPPING, SWEEPS & NEW STYLE CARPET THRESHOLDS ON ALL EXTERIOR DOORS (INCLUDING AUTOMATIC DOORS), ROLL-UP DOORS 5-3" BRUSH GASKET-MFR MODEL: #HD15642 BY NATIONAL GUARD.
  - G.C. TO ADJUST INTERIOR DOOR CLOSERS SO THAT NO MORE THAN 5 LBS OF FORCE IS REQUIRED TO OPERATE AND SO THAT DOORS GO FROM 90 DEGREE OPEN TO 12 DEGREE OPEN IN 5 SECONDS MIN.
  - CHANGE DOOR SWING USING ALUMINUM CONTINUOUS GEAR HINGE MODEL #A574HD BY ARCHITECTURAL BUILDERS HARDWARE MFG. ING. PATCH EXISTING HARDWARE CUT-OUTS IN FRAME.
  - EXTERIOR SIDE OF DOOR/FRAME TO BE PREPARED FOR PAINT AND REPAINTED TO MATCH EXISTING COLOR.

**YCH ARCHITECTS**  
7035 NORTHWINDS DR NW  
CONCORD, NC 28027  
704.788.2000  
www.ycharch.com

---

CONSULTANT:

WILLIAM T. HUGHES  
REGISTERED ARCHITECT  
8247  
NORTH CAROLINA  
05-25-2023  
CERT. NO. 310

---

PROFESSIONAL SEALS:

---

OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates - Chretzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023

---

CLIENT:

2110 Executive Drive  
Raleigh, NC 27616  
Ph: 704.633.8200  
**FOOD LION**

---

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
 1365 N RALEIGH STREET | ANGLIER, NC 27501

---

FL PROJECT NO.: **1622FLMK23**

FILE NAME: **1622 A6.02\_00.dwg**

YCHA COM. #: **22309.00**

---

PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

---

SHEET TITLE:  
**WINDOW AND DOOR FINISH SCHEDULES**

---

ARCHITECTURAL:  
**A6.02**

Tuesday, July 18, 2023 3:46:22 PM E:\2023\22309.00\Food Lion 1622\Interior Alterations\A6.02.dwg  
 L:\working\AutoCAD\2021\1622\Interior Alterations\A6.02.dwg



**SYMBOL LEGEND**

- SPRINKLER RISER
- SPRINKLER HEAD
- FIRE EXTINGUISHER
- EXHAUST HOOD
- NEW LIGHTING TRACK/TRELLIS
- POSSIBLE AREAS OF CHANGE

**GENERAL NOTES**

- THIS DRAWING IS DIAGRAMMATIC AND CONVEYS GENERAL INTENT. SPRINKLER CONTRACTOR SHALL PROVIDE COMPLETE WORKING DRAWINGS, PER APPLICABLE CODES, FOR MODIFICATIONS OR ADDITIONS TO THE SPRINKLER SYSTEM.
- THIS DRAWING IS DIAGRAMMATIC AND CONVEYS GENERAL INTENT. FIRE ALARM CONTRACTOR SHALL PROVIDE COMPLETE WORKING DRAWINGS, PER APPLICABLE CODES, FOR MODIFICATIONS OR ADDITIONS TO THE FIRE ALARM SYSTEM.

**YCH ARCHITECTS**  
 7035 NORTHWINDS DR NW  
 CONCORD, NC 28027  
 704.788.2000  
 www.ycharch.com

**CONSULTANT:**  
**BOWERS CONSULTING, PA**  
 1620 South MLK, Jr. Avenue - Suite 106  
 Salisbury, NC 28144  
 T: 704-630-0075 F: 704-630-0051  
 NC PE CORPORATION 0-689  
 GA PE CORPORATION 000004  
 VA PE CORPORATION 640901434  
 TX PE CORPORATION 0481

**PROFESSIONAL SEALS:**

*Michael D. Bowers*  
 MICHAEL D. BOWERS  
 SEAL 21539  
 ENGINEER  
 04/29/2023

*Yates, Chreitberg - Hughes Architects PA*  
 YATES, CHREITBERG - HUGHES ARCHITECTS PA  
 CERT. NO. 310  
 NORTH CAROLINA  
 CONCORD, N. C.

**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
 All reports, specifications, plans, computer files, field notes, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates - Chreitberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023

**CLIENT:**

2110 Executive Drive,  
 Salisbury, NC 28146  
 P.O. Box 28146  
 704.633.8200

**FOOD LION**

**FOOD LION  
 STORE NO. 1622  
 INTERIOR ALTERATIONS**

1363 N Raleigh St. | Angier, NC 27501

FL PROJECT NO.: 1622FLMHP23

FILE NAME: 1622 FP1.01\_00.dwg

YCHA COM. #: 22309.00

PHASE & DATE:  
**Construction Documents**  
 05-25-2023

REVISIONS:

NO.	DATE	DESCRIPTION

SHEET TITLE:  
**FIRE PROTECTION  
 INTENT PLAN**

FIRE PROTECTION:  
**FP1.01**

**1**  
 FIRE PROTECTION INTENT PLAN  
 SCALE: 3/32" = 1'-0"



1 PLUMBING DEMOLITION PLAN  
 P0.01 SCALE: 3/32" = 1'-0"

PLUMBING LEGEND	
	- EXISTING CLEAN OUT
	- EXISTING FLOOR SINK
	- EXISTING FLOOR DRAIN
	- WALL CLEAN OUT (WCO)
	- EXISTING HUB DRAIN TO REMAIN EXISTING
	- HUB DRAIN TO BE REMOVED
	- EXISTING VENT THROUGH ROOF
	- EXISTING LINE CAPPED OFF
	- TRENCH DRAIN
	- CUT TO THIS LOCATION
	- ABOVE FINISH FLOOR
	- EXISTING
	- GREASE WASTE EXISTING
	- EXISTING WASTE LINE
	- EXISTING VENT LINE
	- EXISTING PLUMBING LINE TO BE REMOVED
	- FIXTURE TO BE REMOVED

- GENERAL NOTES**
- ALL CONTRACTORS SHALL COMPLY WITH ALL STATE AND LOCAL CODES.
  - THE GENERAL CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES AS NEEDED. ALL RELOCATION OF UTILITIES SHALL BE COORDINATED WITH FOOD LION CONSTRUCTION MANAGER AND/OR LOCAL UTILITIES.
  - GENERAL CONTRACTOR SHALL PATCH AND REPAIR FLOOR, CEILING, ADJOINING WALLS AND OPENINGS WHERE WALLS AND EQUIPMENT HAVE BEEN REMOVED. WORK WILL BE DONE IN A PROFESSIONAL MANNER WITH MATCHING MATERIALS.
  - GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ALL ROOF OPENINGS OR PENETRATIONS CAUSED BY THE REMOVAL OF STRUCTURAL, PLUMBING, ELECTRICAL, MECHANICAL AND REFRIGERATION MATERIALS OR EQUIPMENT. REFER TO FINISH SCHEDULE. COORDINATE WITH LANDLORD'S ROOFING CONTRACTOR TO MAINTAIN WARRANTY.
  - GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND CAPPING ALL ELECTRICAL STUB-UPS, DRAINS AND PITS THAT CANNOT BE REUSED, PATCH AND REPAIR FLOOR AS NEEDED.
  - PLUMBING CONTRACTOR SHALL COORDINATE THE REMOVAL AND STORAGE OF PLUMBING FIXTURES WITH THE FOOD LION CONSTRUCTION MANAGER. PLUMBING DEMOLITION WILL NOT BE ALLOWED UNTIL THE COORDINATION IS COMPLETE.
  - THE EXISTING CONDITIONS ON THIS SHEET ARE INTENDED TO CONVEY THE APPROXIMATE CONDITION OF THE BUILDING. ALL DATA SHALL BE VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORK. ANY CONDITIONS WHICH DIFFER SUBSTANTIALLY FROM THAT INDICATED ON THE EXISTING FIXTURE PLAN OR IN THE CONSTRUCTION DOCUMENTS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE FOOD LION CONSTRUCTION MANAGER.
  - THE DEMOLITION PLAN IDENTIFIES GENERAL AREA/ITEMS TO BE DEMOLISHED ONLY AND IS NOT INTENDED TO ILLUSTRATE EACH AND EVERY ITEM REQUIRING DEMOLITION. THE GENERAL CONTRACTOR SHALL FAMILIARIZE HIMSELF/HERSELF WITH ALL EXISTING CONDITIONS IN ORDER TO ASCERTAIN THE FULL EXTENT OF DEMOLITION TO BE PERFORMED. CLOSE COORDINATION WITH THE FOOD LION CONSTRUCTION MANAGER IS CRITICAL DURING ALL PHASES OF DEMOLITION AND CONSTRUCTION.

- WASTE AND VENT KEY NOTES**
- REMOVE EXISTING HUB DRAIN AND PREPARE BRANCH LINE TO BE MODIFIED. SEE SHEET P1.01 FOR NEW WORK. REPAIR FLOOR TO MATCH EXISTING.
  - REMOVE EXISTING HUB DRAIN AND CAP BRANCH LINE AT MAIN. REPAIR FLOOR TO MATCH EXISTING.
  - REMOVE EXISTING HUMIDIFIER SYSTEM AND ALL ASSOCIATED PLUMBING ITEMS. CAP WATER LINE AT MAIN.
  - REMOVE EXISTING MISTING SYSTEM AND ALL ASSOCIATED PLUMBING ITEMS. CAP WATER LINE AT MAIN.
  - RELOCATE EXISTING D/B 1 COMPARTMENT CHICKEN SINK AND SEAFOOD SINK (P-26). CAP EXISTING CW/HW WATER LINES MAIN. SEE SHEETS P1.01 AND P1.03 FOR NEW WORK. REPAIR WALL TO MATCH EXISTING. SEE SHEETS P1.01 AND P1.03 FOR NEW WORK.
  - REMOVE EXISTING WATER CLOSET AND PREPARE WATER AND WASTE BRANCH LINES TO BE MODIFIED. SEE SHEETS P1.01 AND P1.03 FOR NEW WORK. REPAIR FLOOR AND WALL TO MATCH EXISTING.
  - REMOVE EXISTING URINAL AND PREPARE WATER AND WASTE BRANCH LINES TO BE MODIFIED. SEE SHEETS P1.01 AND P1.03 FOR NEW WORK. REPAIR FLOOR AND WALL TO MATCH EXISTING.
  - REMOVE EXISTING LAVATORY AND PREPARE WATER AND WASTE BRANCH LINES TO BE MODIFIED. SEE SHEETS P1.01 AND P1.03 FOR NEW WORK. REPAIR WALL TO MATCH EXISTING.

**YCH ARCHITECTS**  
 7035 NORTHWINDS DR NW  
 CONCORD, NC 28027  
 704.788.2000  
 www.ycharch.com

CONSULTANT:  
**BOWERS CONSULTING, PA**  
 1620 South MLK, Jr. Avenue - Suite 106  
 Salisbury, NC 28144  
 T: 704-630-0075 F: 704-630-0051  
 NC PE CORPORATION 0-659  
 GA PE CORPORATION 000004  
 VA PE CORPORATION 04001434  
 TX PE CORPORATION 0481

PROFESSIONAL SEALS:

**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
 All reports, specifications, plans, computer files, field notes, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.  
 This drawing is the property of Yates - Cheitberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
 © Copyright 2023

CLIENT:  
  
 2110 Executive Drive  
 Salisbury, NC 28146  
 POC: 704.633.8200

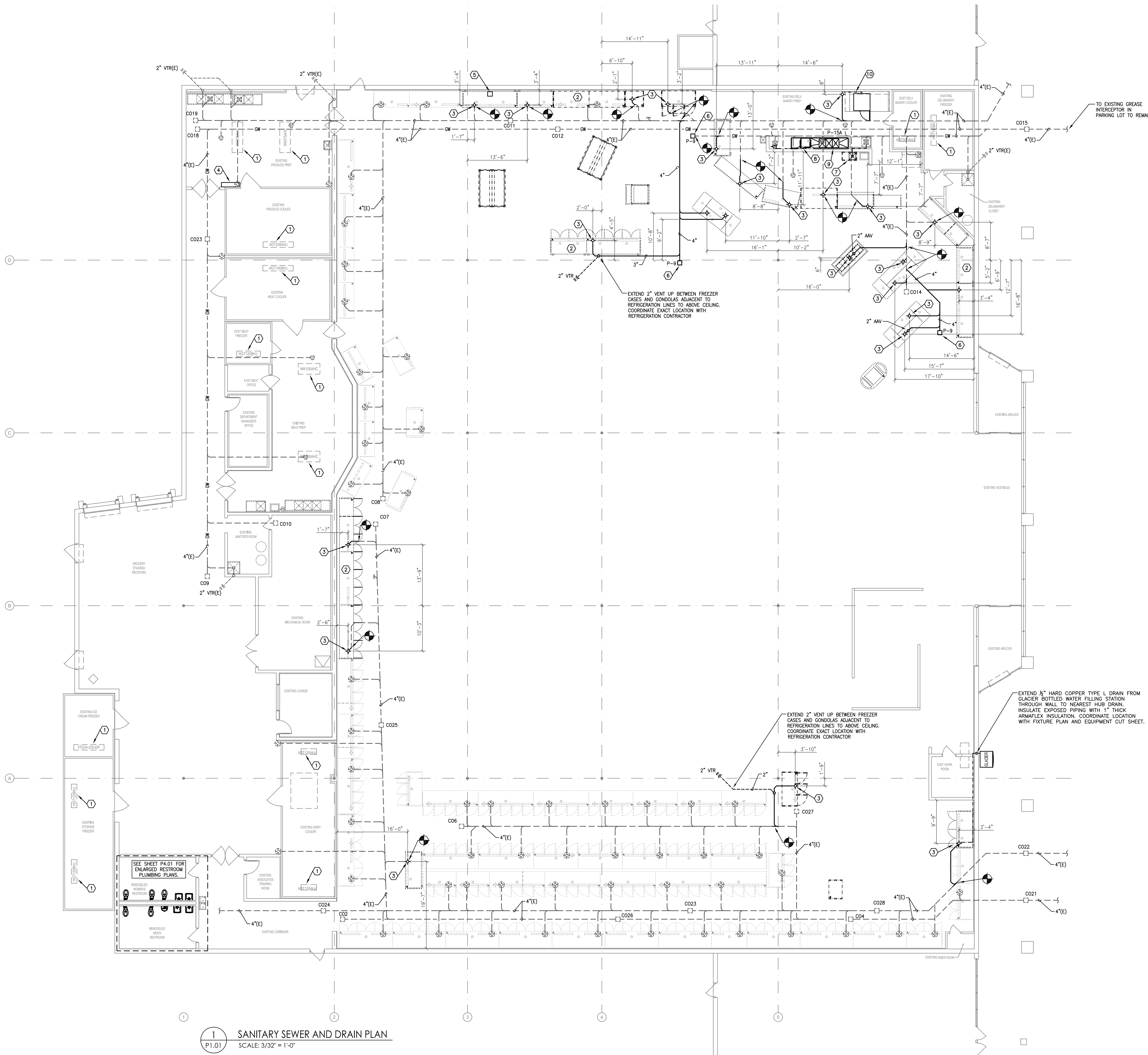
**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
 1363 N Raleigh St. | Angier, NC 27501

FL PROJECT NO.: 1622FLMHP23  
 FILE NAME: 1622 P0.01\_00.dwg  
 YCHA COM. #: 22309.00  
 PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

SHEET TITLE:  
 PLUMBING  
 DEMOLITION PLAN

PLUMBING:  
**P0.01**



**1** SANITARY SEWER AND DRAIN PLAN  
 SCALE: 3/32" = 1'-0"

**PLUMBING LEGEND**

□ - NEW CLEAN OUT FLUSH WITH FINISH FLOOR	▤ - TRENCH DRAIN
□ - EXISTING CLEAN OUT	▤ - REFRIGERATION EVAPORATORS
□ - NEW FLOOR SINK	⊕ - CONNECT TO EXISTING
□ - EXISTING FLOOR SINK	⊕ - ABOVE FINISH FLOOR
□ - NEW FLOOR DRAIN	(E) - EXISTING
⊕ - EXISTING FLOOR DRAIN	--- - NEW CONDENSATE DRAIN LINES
⊕ - WALL CLEAN OUT (WCO)	--- - NEW VENT LINES
⊕ - NEW HUB DRAIN WITH 4x3 BELL REDUCER	--- - NEW SANITARY SEWER LINES
⊕ - EXISTING HUB DRAIN TO REMAIN	--- - GREASE WASTE EXISTING
⊕ - HUB DRAIN TO BE REMOVED	--- - EXISTING WASTE LINE
⊕ - VENT THROUGH ROOF	--- - EXISTING VENT LINE
⊕ - EXISTING VENT THROUGH ROOF	-X-X- EXISTING PLUMBING LINE TO BE REMOVED
--- - EXISTING LINE CAPPED OFF	

- GENERAL NOTES**
- IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO COMPLY WITH STATE AND LOCAL PLUMBING CODES AND VERIFY THE ACCEPTABILITY OF SINKS, DRAINS, AND RELATED ITEMS AND REQUIRED ITEMS INCLUDED, BUT NOT LIMITED TO, GREASE INTERCEPTORS, BACKFLOW PREVENTERS.
  - PLUMBING CONTRACTOR SHALL SUPPLY AND INSTALL ANY ADDITIONAL FIXTURES FOR CODE COMPLIANCE SUCH AS GREASE INTERCEPTORS, BACKFLOW PREVENTERS, ETC.
  - PLUMBING CONTRACTOR SHALL PROVIDE ALL VISIBLE HUB DRAINS WITH RECESSED "SNAP-IN" HUB SCREENS. NO "SNAP-IN" HUB SCREENS ARE REQUIRED FOR HUB DRAINS UNDER CASES. ORDER DRAIN COVER FROM PLASTIC ODITIES 1-800-438-5327, PART NO. PSI-310
  - REFRIGERATION CONTRACTOR IS RESPONSIBLE FOR RUNNING PVC DRAIN LINES FROM DRAINS ON CASES TO THEIR RESPECTIVE HUB DRAINS (REMODELS & OPERATIONAL TAKEOVERS).
  - ALL SANITARY WASTE AND VENT PIPING SHALL BE NO-HUB ASSEMBLY, CAST IRON WITH STAINLESS STEEL BANDS OR PVC - SCHEDULE 40 ASTM-2665
- QUALITY CONTROL NOTES:**
- GENERAL CONTRACTOR TO ENSURE:
    - POSITIVE DRAINING IN PREP AREAS, RESTROOMS AND COOLERS.
    - CLEAN OUT COVERS AND TILE RINGS TO BE FLUSH WITH FINISH FLOOR TILE.
    - NO FLOOR CLEANOUTS SHALL BE LOCATED IN AREAS WITH ACRYLIC RESIN FLOOR WHERE POSSIBLE. SEE SHEET A1.02.
    - SEE SHEET P4.01 FOR HUB DRAIN INSTALLATION DETAILS
  - PLUMBING CONTRACTOR SHALL COORDINATE FLOOR DRAIN LOCATIONS WITH GENERAL CONTRACTOR AND SHEET A1.02.
  - PLUMBING CONTRACTOR TO VERIFY THAT ALL SANITARY DRAINS AND HUB DRAINS ARE CLEAR OF DEBRIS. HUB DRAINS ARE TO BE TEMPORARILY SEALED WITH PVC PLUG UNTIL A CASE IS INSTALLED OR CONDENSATE IS FLOWING.
  - ALL SANITARY TEES SHALL BE COMBINATION TEES.
  - DIMENSIONS ARE SHOWN FROM INTERIOR SURFACE OF EXTERIOR BUILDING WALLS OR COLUMN CENTER LINE, UNLESS OTHERWISE INDICATED. DIMENSIONS SHALL BE MAINTAINED WITHIN ONE INCH AS INDICATED ON PLANS.
  - PROVIDE 7'-0" FLOOR DRAIN IF DOMESTIC WATER AND FIRE RISER REDUCED PRESSURE ZONE ASSEMBLY-BACKFLOW PREVENTERS ARE REQUIRED BY LOCAL WATER PROVIDER OR AUTHORITY HAVING JURISDICTION-OBTAIN FLOOR DRAIN IF DOUBLE CHECK ASSEMBLY-TYPE-BACKFLOW PREVENTER IS ACCEPTABLE.
  - HVAC CONDENSATE PIPING SHOWN ON THIS PLUMBING DRAWING FOR POURING PURPOSES.
  - V.T.R.'S SHALL BE A MINIMUM OF 10'-0" FROM ANY FRESH AIR INTAKE. COORDINATE AS REQUIRED WITH MECHANICAL CONTRACTOR AND MECHANICAL PLAN.
  - P-18 SHALL BE USED WHEN BASKET STRAINER IS REQUIRED BY CODE.
  - PLUMBING CONTRACTOR TO CAP OFF EXISTING DRAINS, CLEANOUTS, ETC. AND ABANDONED SEWER LINES THAT CAN NOT BE REUSED. REPAIR FLOOR AS REQUIRED.
  - PLUMBING CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF EXISTING DRAINS AND SANITARY SEWER LINES. PLUMBING CONTRACTOR TO REPORT ANY DISCREPANCIES TO THE FOOD LION CONSTRUCTION MANAGER.
  - WHERE EXISTING CLEANOUTS OCCUR UNDER CASEWORK, RELOCATE AS REQUIRED.
  - PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR:
    - INSTALLING/RELOCATING HUB DRAINS (4" BELL HUBS ARE REQUIRED WHERE TWO CASES SHARE ONE CONDENSATE HUB IN THE FLOOR FOR EXISTING CASES. 4" BELL HUBS REQUIRED WHERE CASES ARE NEW OR RELOCATED). ALL EXPOSED HUBS SHALL BE 4" BELL TYPE WITH PVC SCREEN INSERTS. (NO MORE THAN TWO CASES CAN BE PIPED TO ONE HUB). PLUMBING CONTRACTOR WILL BE REQUIRED TO INSTALL HUBS AS NOTED ON THE PLANS AND SHALL NOT COMBINE HUBS IN AREAS OF NEW WORK.
    - VERIFYING ALL HUB DRAIN PLACEMENTS WITH THE DRAWINGS, CASE MANUFACTURER SPECS, AND THE CONSTRUCTION MANAGER. IF THIS IS NOT DONE, ALL ASSOCIATED COST WILL BE THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR. ALL HUB DRAINS SHALL EXTEND ABOVE FINISHED FLOOR USING A 4" HUB BELL. (SEE HUB DRAIN DETAIL #5 ON SHEET P6.01)
    - HOOKING UP ALL PRODUCE & DAIRY CASE WATER QUICK CONNECTS.
  - REFRIGERATION CONTRACTOR TO INSTALL CASE DRAINS. CASE DRAINS TO BE CUT ON A 45° ANGLE WITH AN APPROPRIATE AIR GAP AS DICTATED BY THE LOCAL JURISDICTION. DRAINS SHALL NOT BE VISIBLE OUTSIDE OF THE KICK PLATES. PLUMBING CONTRACTOR TO INSTALL/RELOCATE HUB DRAINS, EVAPORATOR COIL CONDENSATE DRAINS. EACH CASE WILL BE PIPED TO ITS OWN CONDENSATE HUB. THE REFRIGERATION CONTRACTOR WILL BE RESPONSIBLE FOR OBTAINING PERMITS & FINAL INSPECTIONS FOR THEIR WORK.
  - PLUMBING CONTRACTOR SHALL ADJUST EXISTING FLOOR CLEANOUT COVERS TO BE FLUSH AND LEVEL WITH THE NEW FINISHED FLOOR. SEE BID NOTES FOR QUANTITY. NO STAINLESS STEEL COVER PLATES WILL BE ALLOWED. IF THE EXISTING CLEANOUT COVER IS OF THE ADJUSTABLE TYPE, THE CONTRACTOR SHALL RAISE OR LOWER THE COVER TO MATCH THE NEW FINISHED FLOOR ELEVATION. LEVELING SHALL BE ACCOMPLISHED BY CORE DRILLING OR SAWCUTTING SUFFICIENT CONCRETE TO ACCESS THE LINE, PLUMB AND LEVEL THE COVER. REPLACE ANY DAMAGED CLEANOUT COVERS. IF THE EXISTING CLEANOUT COVER IS NOT OF THE ADJUSTABLE TYPE, THE CONTRACTOR SHALL CORE DRILL AROUND ROUND CLEANOUT COVERS OR SAWCUT AROUND RECTILINEAR COVERS TO ACCESS THE LINE. REPLACE THE CLEANOUT WITH AN ADJUSTABLE CLEANOUT AS SPECIFIED (SHOCK CHIEF 834-4PWS). VERIFY COMPATIBILITY WITH DRAIN LINES. REPLACEMENT CONCRETE WHERE CONCRETE HAS BEEN REMOVED TO ACCOMPLISH THE WORK SHALL BE MINIMUM 3000 psi.
  - THE REFRIGERATION CONTRACTOR CAN TIE DRAINS FROM ADJACENT CASES INTO THE SAME HUB DRAIN ABOVE SLAB. TWO CASE MAXIMUM PER HUB DRAIN.
  - PLUMBING CONTRACTOR TO RUN COPPER DRAIN LINE FOR WALK-IN EVAPORATOR COILS.
  - FOR NEW AND RELOCATED TOILETS, INSURE THAT THE PROPER SIZED WAX RING AND IF NEEDED, TOILET FLANGE ADAPTOR ARE USED ALLOWING FOR BOTH A WATER TIGHT AND AIR TIGHT SEAL AT TOILET FLANGE CONNECTION.
  - SEAL JOINTS BETWEEN FIXTURES AND WALLS, FLOORS, AND COUNTERTOPS USING SANITARY-TYPE ONE PART, MILDREW-RESISTANT SILICONE SEALANT. MATCH SEALANT TO FIXTURE COLOR. REFER TO SPECIFICATIONS.

- WASTE AND VENT KEY NOTES**
- EXISTING CONDENSATE DRAINS FROM EVAPORATORS TO REMAIN.
  - TIE DRAIN FOR THIS CASE INTO HUB DRAIN OF A SIMILAR ADJACENT CASE ABOVE SLAB.
  - EXTEND 3" WASTE LINE TO NEW HUB DRAIN. EXTEND 1 1/2" INDIRECT DRAIN TO NEW HUB DRAIN. VERIFY LOCATION WITH OWNER PRIOR TO CONSTRUCTION. REPAIR FLOOR TO MATCH EXISTING. SEE DETAIL ON SHEET P6.01.
  - EXTEND 1/2" INDIRECT DRAIN FROM FOGGING SYSTEM TO NEAREST DRAIN.
  - EXTEND 1/2" INDIRECT DRAIN FROM FOGGING SYSTEM SOLENOID/MANIFOLD BOX TO NEAREST HUB DRAIN.
  - INSTALL NEW CLEANOUT (P-9) AS INDICATED ON SHEET P1.01. REPAIR FLOOR TO MATCH EXISTING.
  - RELOCATE 1 COMPARTMENT D/B CHICKEN SINK (P-26) SINK AS INDICATED ON SHEET P1.01. VERIFY LOCATION WITH OWNERS. EXTEND 1 1/2" INDIRECT DRAIN TO EXISTING FLOOR SINK (P-23). SEE DETAIL ON SHEET P6.01.
  - EXTEND 3/4" HARD COPPER TYPE L DRAIN FROM NEW DISHWASHER TO EXISTING FLOOR SINK. COORDINATE LOCATION WITH FIXTURE PLAN AND EQUIPMENT CUT SHEET.
  - INSTALL NEW DELI/BAKERY SINK (P-15A) AS INDICATED ON SHEET P1.01. VERIFY LOCATION WITH OWNER. EXTEND 1 1/2" INDIRECT DRAIN FROM EACH BASIN TO EXISTING FLOOR SINK (P-23). SEE ON THIS SHEET.
  - EXTEND 3/4" HARD COPPER TYPE L DRAIN FROM NEW COMB-OVEN TO HUB DRAIN.

**YCH ARCHITECTS**  
 7035 NORTHWINDS DR NW  
 CONCORD, NC 28027  
 704.788.2000  
 www.ycharch.com

CONSULTANT:  
**BOWERS CONSULTING, PA**  
 1620 South MLK, Jr. Avenue - Suite 106  
 Salisbury, NC 28144  
 T: 704-630-0075 F: 704-630-0051  
 NC PE CORPORATION 0-609  
 GA PE CORPORATION 000004  
 VA PE CORPORATION 6090434  
 TX PE CORPORATION 0481

PROFESSIONAL SEAL:  
  
 MICHAEL D. BOWERS  
 ENGINEER  
 04/29/2023  
 YATES-CREIGHTBERG-HUGHES ARCHITECTS PA  
 CERT. NO. 310  
 NORTH CAROLINA  
 CONCORD, N. C.

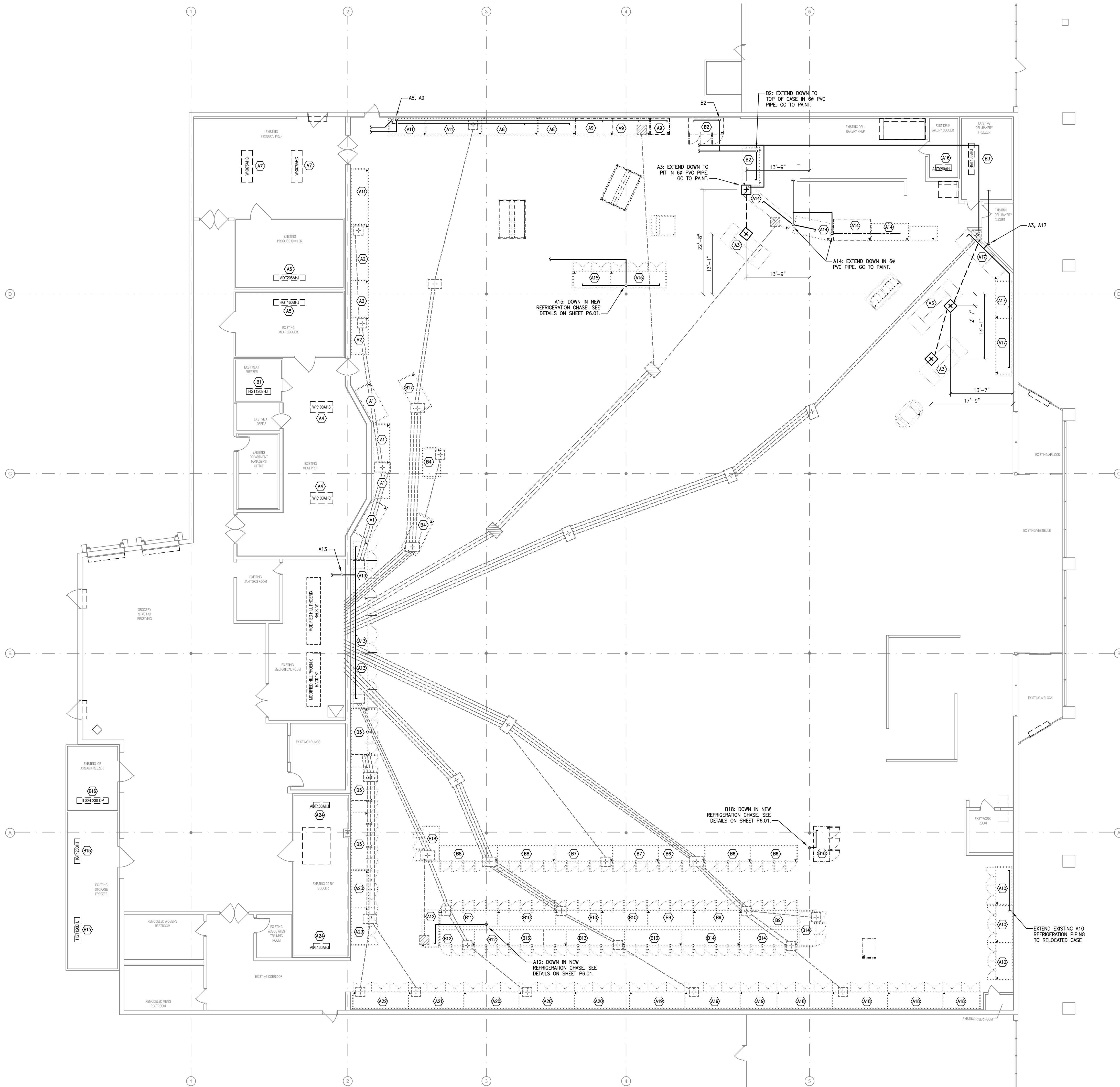
**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
 All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.  
 This drawing is the property of Yates-Creightberg-Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
 © Copyright 2023

CLIENT:  
  
 2110 Executive Drive  
 Salisbury, NC 28146  
 POC: 704.633.8250

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
 1363 N Raleigh St. | Angler, NC 27501

FL PROJECT NO.: **1622FLMHP23**  
 FILE NAME: **1622 P1.01\_00.dwg**  
 YCHA COM. #: **22309.00**  
 PHASE & DATE:  
**Construction Documents**  
**05-25-2023**  
 REVISIONS:

SHEET TITLE:  
**SANITARY SEWER AND DRAIN PLAN**  
 PLUMBING:  
**P1.01**



1 REFRIGERATION PIT AND CONDUIT PLAN  
 P1.02 SCALE: 3/32" = 1'-0"

- GENERAL NOTES**
- DIMENSIONS TO BE MAINTAINED WITHIN ONE INCH AS SHOWN.
  - DIMENSIONS ARE SHOWN FROM INTERIOR SURFACE OF EXTERIOR BUILDING WALLS, OR CLOSEST EXISTING INTERIOR WALL.
  - GENERAL CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL ACCESS TRENCHES, ACCESS PITS & CONDUIT RUNS.
    - ACCESS PITS SHALL BE PREFAB FIBERGLASS BY MOORES FIBERGLASS (252) 753-2583 OR ONE ENTERPRISES 1-(888)-403-0506
    - ACCESS PITS SHALL BE 24"x24"x18"-3" UNLESS NOTED OTHERWISE
    - REFRIGERATION CONDUIT TO BE INSTALLED LEVEL UNDER SLAB
    - NO REFRIGERATION CONDUIT RUNS SHALL BE STACKED UNDER SLAB
  - GENERAL CONTRACTOR IS RESPONSIBLE FOR PREVENTING ANY FOREIGN MATTER FROM ENTERING THE CONDUIT SYSTEM.
    - PROTECT OPEN END OF CONDUIT DURING CONSTRUCTION TO PREVENT DEBRIS FROM ENTERING CONDUIT AND SEAL END OF CONDUIT WITH ROBERT PROOF MATERIAL ON BOTH SIDES IMMEDIATELY AFTER REFRIGERATION PIPING HAS BEEN INSTALLED AND INSPECTED
    - SEAL ACCESS PITS PER MANUFACTURER'S RECOMMENDATIONS BY CAPPING WITH CONCRETE GROUT AND FLOOR TILE AFTER REFRIGERATION LINES HAVE BEEN INSTALLED AND TESTED
    - SEAL OPEN END OF 6" CONDUIT TO PREVENT SAND FROM ENTERING CONDUIT IN ALL ACCESS PITS IMMEDIATELY AFTER PIPE IS INSTALLED
  - REFRIGERATION CONTRACTOR IS RESPONSIBLE FOR SEALING, GROUTING & PATCHING AROUND REFRIGERATION LINES AT WALL PENETRATIONS.
  - REFRIGERATION CONTRACTOR TO ANCHOR ALL PROMO CASES TO FINISHED FLOOR AT ALL FOUR CORNERS OF CASE, AFTER ALL TESTING HAS BEEN COMPLETED.
  - MINIMUM SPACE BETWEEN UNDERSLAB PVC CONDUITS SHALL BE 4".
  - GENERAL CONTRACTOR SHALL BOX AROUND EXPOSED REFRIGERATION LINES WITH 3 5/8" METAL STUDS & FINISH TO MATCH SURROUNDING AREA.
  - REFRIGERATION PIPING (LIQUID AND SUCTION) SHALL DROP DOWN THRU THE PRE-FAB ROOF OF THE WALK-IN/PREPS AS APPLICABLE. THIS SHALL BE AS NEAR THE CONNECTION POINT OF THE EVAPORATOR AS MECHANICALLY POSSIBLE. THE REFRIGERATION CONTRACTOR SHALL COORDINATE THIS WORK WITH ALL TRADES TO AVOID ISSUES WITH LIGHTS, DRAIN PIPING, ETC. AND ELIMINATE EXTRA WORK AND COST.
  - WHEN REFRIGERATION LINES ARE PENETRATING ANY WALLS, GENERAL CONTRACTOR SHALL SEAL AROUND LINES WITH FOAM INSULATION.
  - REFRIGERATION CONTRACTOR SHALL RUN ALL OVERHEAD LINES TO FLOOR, THEN INSTALL A TRAP AND PIPE STUB. DOOR CASES ARE TO BE PUSHED ONTO STUBS AND CONTRACTOR TO MAKE CONNECTION AS USUAL UNDER CASES.
  - FIBERGLASS PITS CAN BE MODIFIED AS NEEDED TO WORK AROUND EXISTING CONDUIT, ETC. FOUR BACKS SHALL BE FINISHED FLUSH WITH A MINIMUM 2" CONCRETE TO THE EXISTING SLAB, ALLOW FOR PLYWOOD BOTTOM SPLIT IN HALF TO ALLOW FOR FUTURE PIT ACCESS. ALL REVISED PITS MUST BE SEALED COMPLETELY TO RODENT PROOF AND ELIMINATE CONSTRUCTION MATERIAL FROM DAMAGING THE REFRIGERATION LINES. SPECIAL PRECAUTIONS SHALL BE MADE WHEN CUTTING HOLES IN FIBERGLASS BOXES TO LIMIT THE AMOUNT OF FIBERGLASS THAT IS CUT AWAY FOR LINE INSTALLATIONS. ALL PITS SHALL BE PHOTOGRAPHED WITH CURRENT DATE TO SHOW INTERIOR BEFORE AND AFTER VAPOR BARRIER INSTALL AND TRENCH COMPLETION. GENERAL CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL NEW ACCESS TRENCHES, ACCESS PITS AND CONDUIT RUNS.
  - EXISTING EVAPORATOR WITH REFRIGERANT LINES RUN OVERHEAD BACK TO THE EQUIPMENT ROOM.
  - REFRIGERATION CONTRACTOR IS RESPONSIBLE FOR CONNECTING/RECONNECTING CASE AND EVAPORATOR DRAINS.
  - GENERAL CONTRACTOR SHALL BOX AROUND EXPOSED REFRIGERATION LINES, SEE DETAILS ON SHEET P6.01. REFRIGERATION DROPS/BOXING TO BE IN LINE WITH SALES AREA COLUMNS. PAINT TO MATCH GYP BD WALLS.
  - GC SHALL VERIFY EXISTING DIELECTRIC UNIONS AT ALL EVAPORATORS. IF NONE EXISTING, PROVIDE. SEE DETAILS ON SHEET P6.01.
  - SHARK-BITE OR SIMILAR TYPE FITTINGS ARE NOT TO BE USED.

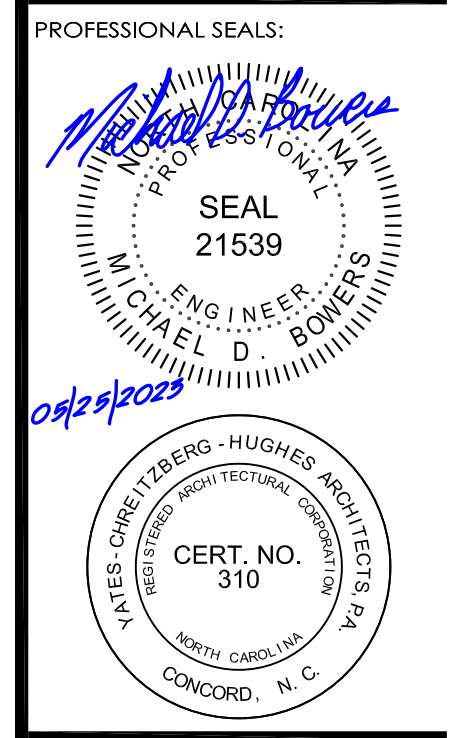
**SYMBOL LEGEND**

	EXISTING ACCESS PIT TO BE FILLED WITH 2500 PSI CONCRETE
	EXISTING ACCESS PIT TO REMAIN
	NEW ACCESS PIT
	EXISTING EVAPORATOR COILS - REFRIGERANT PIPING TO REMAIN
	NEW EVAPORATOR COILS
	REFRIGERATION CIRCUIT
	EXISTING BELOW SLAB REFRIGERANT CONDUIT TO BE REUSED
	EXISTING BELOW SLAB REFRIGERANT CONDUIT TO BE ABANDONED
	NEW BELOW SLAB REFRIGERANT CONDUIT
	NEW OVERHEAD REFRIGERANT CONDUIT
	NEW ABOVE SLAB AND BELOW CASE REFRIGERATION PIPING



7035 NORTHWINDS DR NW  
 CONCORD, NC 28027  
 704.788.2000  
 www.ycharch.com

CONSULTANT:  
**BOWERS CONSULTING, PA**  
 1620 South MLK, Jr. Avenue - Suite 106  
 Salisbury, NC 28144  
 T: 704-630-0075 F: 704-630-0051  
 NC PE CORPORATION 0-509  
 GA PE CORPORATION 00004  
 VA PE CORPORATION 64090484  
 TX PE CORPORATION 00051485



**OWNERSHIP OF INSTRUMENTS OF SERVICE**  
 All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.  
 This drawing is the property of Yates - Chretzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
 © Copyright 2023

CLIENT:  
  
 2110 Executive Drive  
 Salisbury, NC 28146  
 P.O. Box 633, 28106

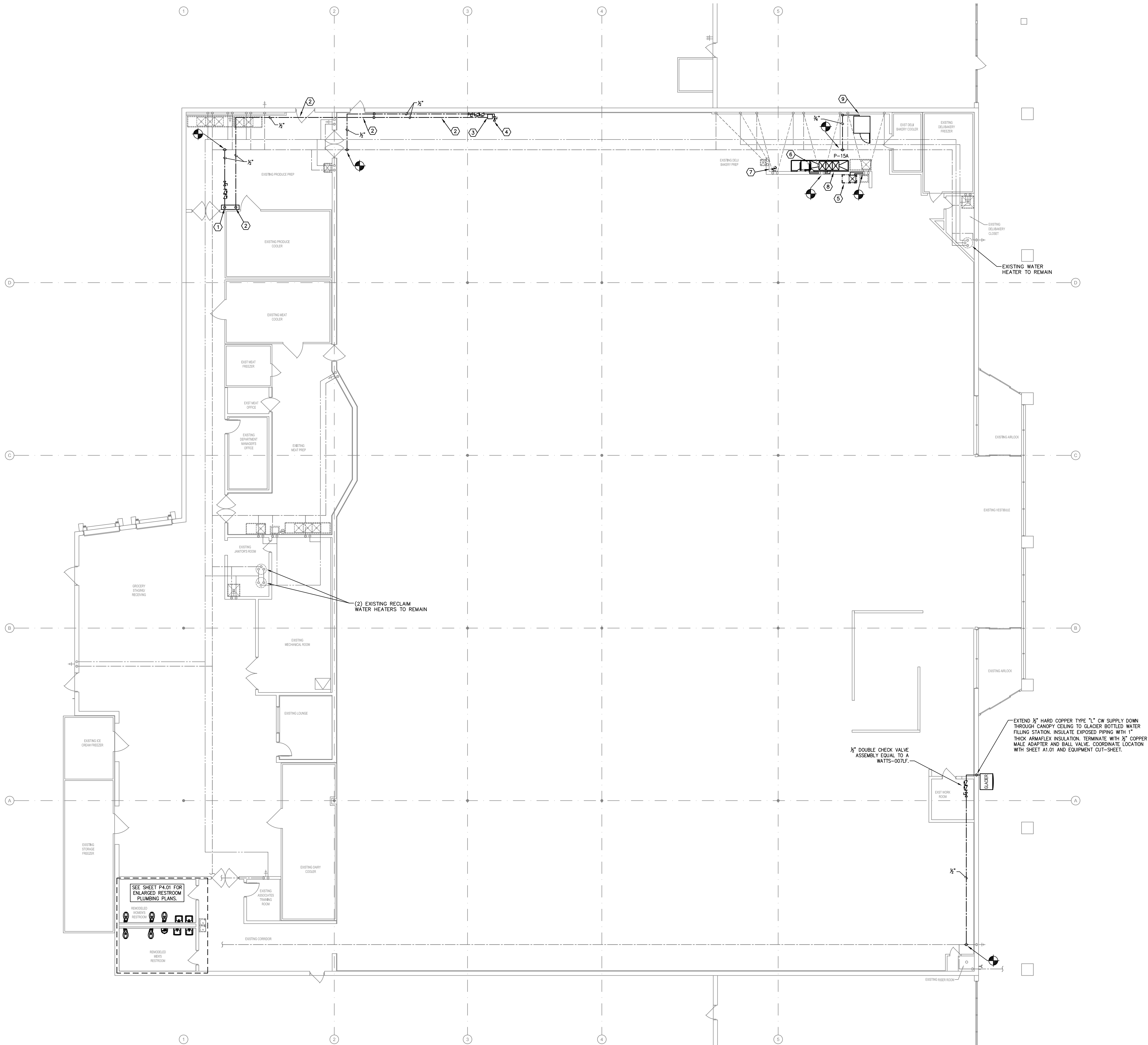
**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
 1363 N Raleigh St. | Angier, NC 27501

FL PROJECT NO.: 1622FLMHP23  
 FILE NAME: 1622 P1.02\_00.dwg  
 YCHA COM. #: 22309.00  
 PHASE & DATE:  
**Construction Documents**  
 05-25-2023

REVISIONS:

SHEET TITLE:  
 REFRIGERATION PIT  
 AND CONDUIT PLAN

PLUMBING:  
**P1.02**



**PLUMBING LEGEND**

- BALL VALVE
- CHECK VALVE (TYPICAL AT ALL MIXING FAUCETS)
- HOSE BIBB
- EXISTING LINE CAPPED OFF
- CONNECT TO EXISTING
- CUT TO THIS LOCATION
- BRANCH TO CONNECT
- EXISTING
- COLD WATER
- HOT WATER
- PRE-HEATED LINE
- HOT WATER RETURN
- UNDER SLAB WATER LINES
- EXISTING PLUMBING LINE TO BE REMOVED

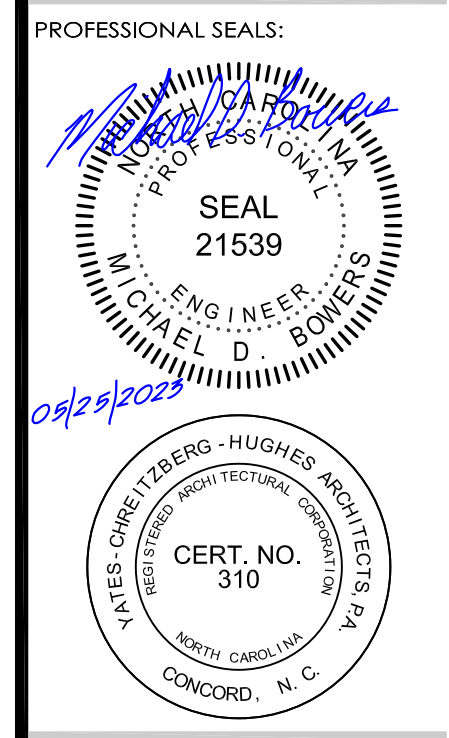
- GENERAL NOTES**
- ALL SUPPLY WATER PIPING TO BE:
    - HARD COPPER 1/2" W/ WROUGHT COPPER FITTINGS
    - INSULATED W/ 1/2" FIBERGLASS OR 3/8" ARMAFLEX
    - SUSPENDED FROM BAR JOISTS.
  - IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO COMPLY WITH STATE AND LOCAL PLUMBING CODES AND VERIFY THE ACCEPTABILITY OF NON-SPECIFIED SINKS, DRAINS AND RELATED ITEMS. REQUIREMENT ITEMS INCLUDING, BUT NOT LIMITED TO, GREASE INTERCEPTORS, BACKFLOW PREVENTORS AND SINKS.
  - FOOD LION WILL NOT ACCEPT PLASTIC COVERS FOR CLEANOUTS. COVERS SHALL BE MADE OF CAST IRON OR BRASS.
  - PLUMBING CONTRACTOR SHALL PROVIDE AND INSTALL CHECK VALVES ON THE COLD WATER SIDE OF ALL MIXING HOSE BIBBS AND FAUCETS (NOT INCLUDING HAND SINKS). ALL DEPARTMENTS (MEAT, PRODUCE, DELI/BAKERY) SHALL HAVE SHUT OFF VALVES ON BOTH COLD AND HOT WATER LINES.
  - SINKS IN MEAT PREP, PRODUCE PREP AND DELI PREP SHALL BE ORDERED AND INSTALLED WITH A 3" STANDOFF (EXCEPT HAND SINKS).
  - INSTALL AN EXPANSION TANK ON THE INLET SIDE OF ALL WATER HEATERS THAT HAVE THE BACKFLOW PREVENTER CHECK VALVES INSTALLED.
  - SEAL ALL PENETRATIONS IN JANITOR'S AREA WITH CAULK. (BEHIND ESCUTCHEONS)
  - THE EXISTING CONDITIONS INDICATED ON THIS SHEET ARE INTENDED TO CONVEY THE APPROXIMATE CONDITIONS OF THE BUILDING. ALL DATA SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO THE SUBMISSION OF BIDS AND/OR THE COMMENCEMENT OF WORK. ANY CONDITIONS WHICH DIFFER SUBSTANTIALLY FROM THAT INDICATED ON THE EXISTING CONDITIONS PLAN OR THE CONSTRUCTION DOCUMENTS, SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER AND FOOD LION CONSTRUCTION SUPERVISOR.

- DOMESTIC WATER KEY NOTES**
- EXTEND 1/2" CW S30T COPPER SUPPLY TO NEW FOODING SYSTEM. PROVIDE 1/2" FPT BALL VALVE AND DOUBLE CHECK VALVE AT CONNECTION OF EXISTING CW SUPPLY. MOUNT TO WALL, COORDINATE EXACT LOCATION WITH CONSTRUCTION SUPERVISOR. DOUBLE CHECK VALVE ASSEMBLY SHALL BE EQUAL TO A WATTS SERIES 007LF.
  - EXTEND 1/2" PEX SUPPLY ABOVE CEILING. PROVIDE SUPPORTS EVERY 24".
  - EXTEND 1/2" PEX SUPPLY TO NEW FOODING SYSTEM SOLENOID/MANIFOLD BOX ON TOP OF CASE.
  - EXTEND 1/2" CW SUPPLY CONCEALED IN WALL DOWN TO 4" ABOVE CASE FOR CASE WASH-DOWN. PROVIDE 1/2" FPT BALL VALVE AND DOUBLE CHECK VALVE AT CONNECTION OF EXISTING CW SUPPLY. TERMINATE WITH 1/2" FPT BALL VALVE AND QUICK DISCONNECT. COORDINATE EXACT LOCATION WITH CONSTRUCTION SUPERVISOR. DOUBLE CHECK VALVE ASSEMBLY SHALL BE EQUAL TO A WATTS SERIES 007. ALL PIPING AND ACCESSORIES SHALL BE CONCEALED FROM SALES FLOOR.
  - RELOCATE EXISTING 1 COMPARTMENT DELI/BAKERY CHICKEN SINK (P-26) AS INDICATED ON SHEETS P1.01 AND P1.03. VERIFY LOCATION WITH OWNERS. EXTEND 1/2" HW/CW IN PARTIAL HEIGHT WALL AND CONNECT. SEE GENERAL NOTE NO. 4.
  - EXTEND 1/2" CW/HW TO NEW DISHWASHER. SEE GENERAL NOTE NO. 4. REPAIR WALL TO MATCH EXISTING.
  - RELOCATE EYE WASH (P-33) AS INDICATED. EXTEND 1/2" CW/HW LINES TO MIXING VALVE IN PARTIAL HEIGHT WALL. MOUNT MIXING VALVE BELOW EYE WASH TO PARTIAL HEIGHT WALL. EXTEND 1/2" TEMPERED WATER LINE FROM MIXING VALVE TO EYEWASH. VERIFY LOCATION WITH OWNER PRIOR TO CONSTRUCTION. REPAIR WALL TO MATCH EXISTING. SEE DETAILS ON SHEET P6.01.
  - INSTALL NEW DELI/BAKERY THREE COMPARTMENT SINK (P-15A) AS INDICATED. VERIFY LOCATION WITH OWNER. EXTEND 1/2" HW/CW IN WALL AND CONNECT. SEE GENERAL NOTE NO. 4. REPAIR WALL TO MATCH EXISTING.
  - EXTEND 1/2" HARD COPPER TYPE L COLD WATER SUPPLY TO COMBI-OVEN.



704.788.2000  
www.ycharch.com

CONSULTANT:  
**BOWERS CONSULTING, PA**  
1620 South MLK, Jr. Avenue - Suite 106  
Salisbury, NC 28144  
T: 704-630-0075 F: 704-630-0051  
GA PE CORPORATION 0-609  
VA PE CORPORATION 0-609  
TX PE CORPORATION 0-609



**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
All reports, specifications, plans, computer files, field notes, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright therein.

This drawing is the property of Yates-Cheitberg-Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.



2110 Executive Drive  
Salisbury, NC 28146  
Ph: 704.633.8200

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1363 N Raleigh St. | Angier, NC 27501

FL PROJECT NO.: 1622FLMHP23  
FILE NAME: 1622 P1.03\_00.dwg  
YCHA COM. #: 22309.00  
PHASE & DATE: Construction Documents 05-25-2023

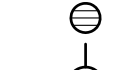

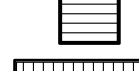
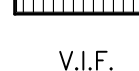
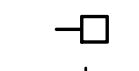
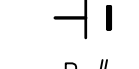
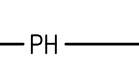
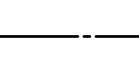
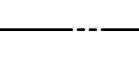
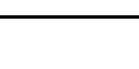
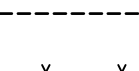
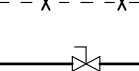
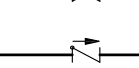
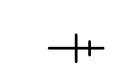
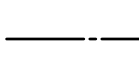


REVISIONS:

SHEET TITLE: WATER PIPING PLAN

PLUMBING:  
**P1.03**

**1** WATER PIPING PLAN  
SCALE: 3/32" = 1'-0"

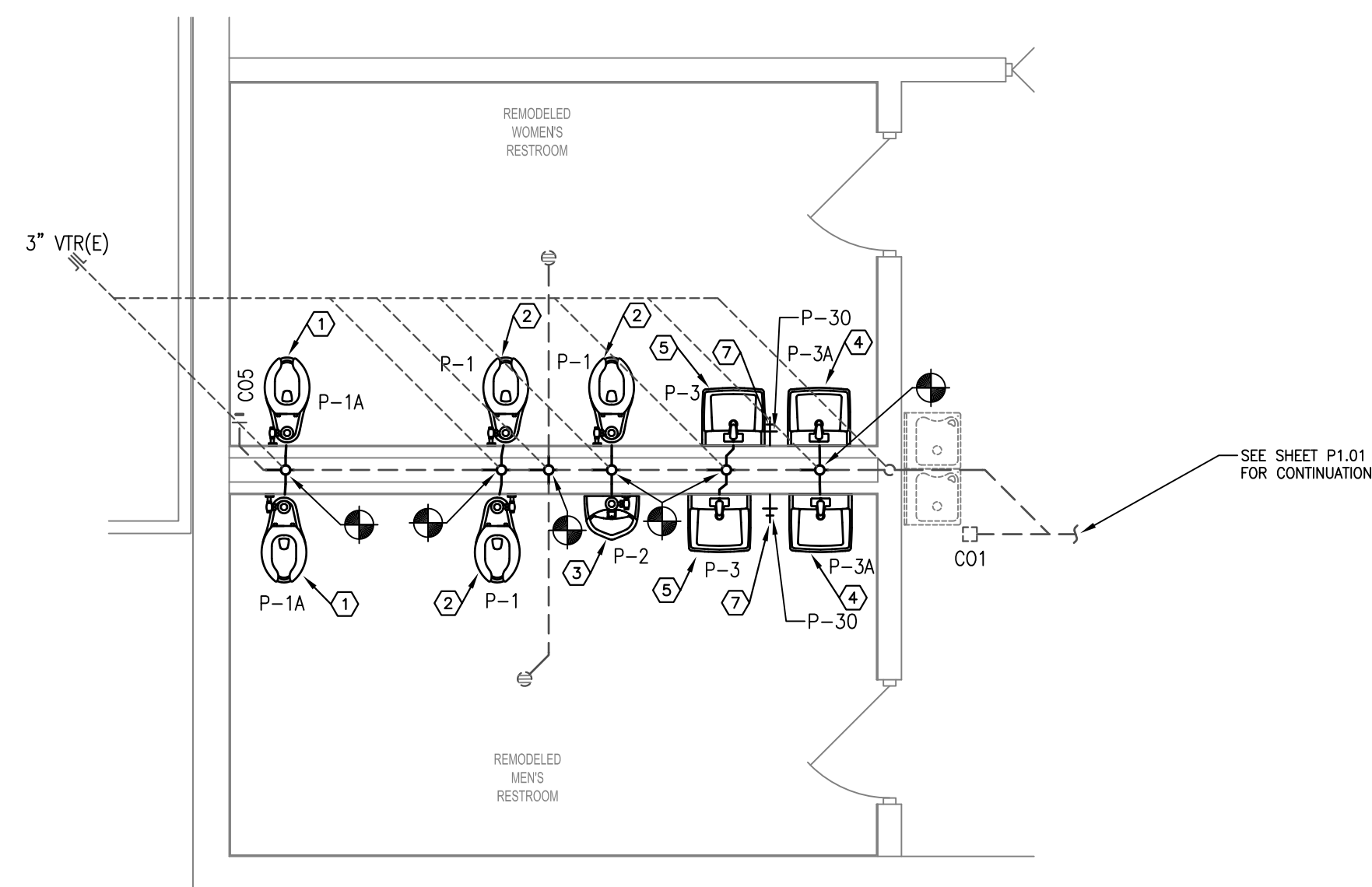
**PLUMBING LEGEND**

-  - FLOOR DRAIN
-  - HUB DRAIN
-  - FLOOR SINK
-  - TRENCH DRAIN
- V.I.F. - VERIFY IN FIELD
-  - FLOOR CLEAN-OUT
-  - WALL CLEAN-OUT
- P # - FIXTURE No. - SEE SHEET P6.01
- PH - PREHEAT WATER
-  - COLD WATER
-  - HOT WATER
-  - SANITARY SEWER
-  - VENT LINES (V)
-  - EXISTING PLUMBING LINE TO BE REMOVED
-  - BALL VALVE
-  - CHECK VALVE (TYPICAL AT ALL MIXING FAUCETS)
-  - HOSE BIBB
-  - EXISTING LINE CAPPED OFF
-  - CONNECT TO EXISTING
-  - CUT TO THIS LOCATION
- AFF - ABOVE FINISH FLOOR
- BTC - BRANCH TO CONNECT
- (E) - EXISTING

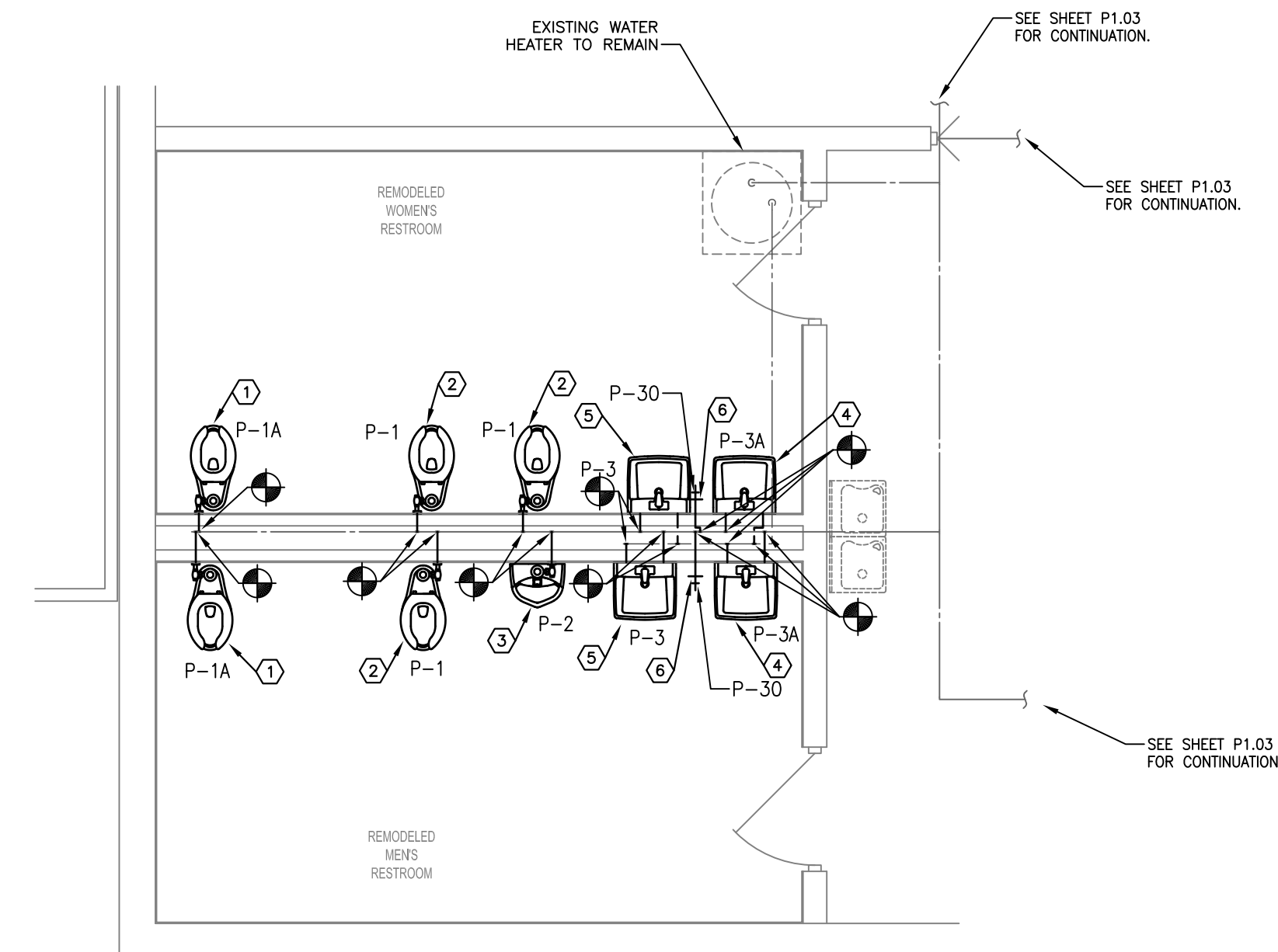
- NOTES:
1. SEE SHEET P1.01 FOR GENERAL NOTES PERTAINING TO WASTE AND VENT PIPING.
  2. SEE SHEET P1.03 FOR GENERAL NOTES PERTAINING TO WATER PIPING.

**KEY NOTES**

1. INSTALL NEW WATER CLOSET (P-1A) TO MEET ADA REQUIREMENTS. SEE ARCHITECTURAL PLANS FOR DETAIL INDICATING DIMENSIONAL INFORMATION FOR EXACT LOCATION. ADJUST EXISTING WATER AND WASTE PIPING AS REQUIRED FOR RECONNECTION. REPAIR WALL AND FLOOR TO MATCH EXISTING.
2. INSTALL NEW WATER CLOSET (P-1) TO MEET ADA REQUIREMENTS. SEE ARCHITECTURAL PLANS FOR DETAIL INDICATING DIMENSIONAL INFORMATION FOR EXACT LOCATION. ADJUST EXISTING WATER AND WASTE PIPING AS REQUIRED FOR RECONNECTION. REPAIR WALL AND FLOOR TO MATCH EXISTING.
3. INSTALL NEW URINAL (P-2) TO MEET ADA REQUIREMENTS. SEE ARCHITECTURAL PLANS FOR DETAIL INDICATING DIMENSIONAL INFORMATION FOR EXACT LOCATION. ADJUST EXISTING WATER AND WASTE PIPING AS REQUIRED FOR RECONNECTION. REPAIR WALL AND FLOOR TO MATCH EXISTING.
4. INSTALL NEW LAVATORY (P-3A) TO MEET ADA REQUIREMENTS. SEE ARCHITECTURAL PLANS FOR DETAIL INDICATING DIMENSIONAL INFORMATION FOR EXACT LOCATION. ADJUST EXISTING WATER AND WASTE PIPING AS REQUIRED FOR RECONNECTION. REPAIR WALL AND FLOOR TO MATCH EXISTING.
5. INSTALL NEW LAVATORY (P-3) TO MEET ADA REQUIREMENTS. SEE ARCHITECTURAL PLANS FOR DETAIL INDICATING DIMENSIONAL INFORMATION FOR EXACT LOCATION. ADJUST EXISTING WATER AND WASTE PIPING AS REQUIRED FOR RECONNECTION. REPAIR WALL AND FLOOR TO MATCH EXISTING.
6. INSTALL HOSE BIBB (P-30), MOUNT 20" AFF. EXTEND 1/2" CW PIPING AS REQUIRED. REPAIR WALL TO MATCH EXISTING.



1 ENLARGED RESTROOM WASTE PIPING PLAN  
SCALE: 1/4" = 1'-0"



2 ENLARGED RESTROOM WATER PIPING PLAN  
SCALE: 1/4" = 1'-0"

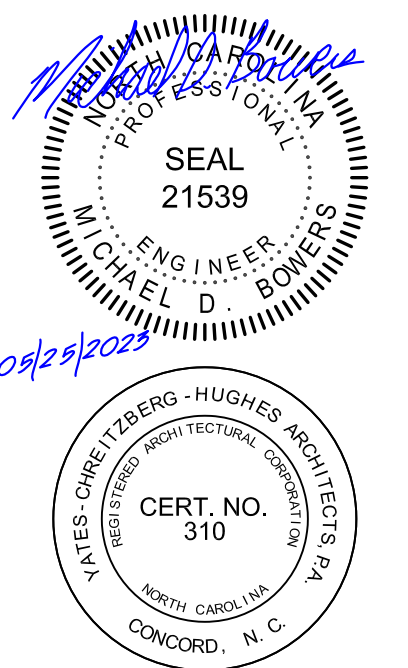


7035 NORTHWINDS DR NW  
CONCORD, NC 28027

704.788.2000  
www.ycharch.com

CONSULTANT:  
**BOWERS CONSULTING, PA**  
1620 South MLK, Jr. Avenue - Suite 106  
Salisbury, NC 28144  
T: 704-630-0075 F: 704-630-0051  
NC PE CORPORATION 0-589  
GA PE CORPORATION 00004  
VA PE CORPORATION 040901434  
TX PE CORPORATION 0481

PROFESSIONAL SEALS:



OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field data, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates - Chretzberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
© Copyright 2023

CLIENT:



**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1363 N Raleigh St. | Angier, NC 27501

FL PROJECT NO.: 1622FLMHP23

FILE NAME: 1622 P4.01\_00.dwg

YCHA COM. #: 22309.00

PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

SHEET TITLE:  
Enlarged  
Plumbing  
Plans

PLUMBING:

**P4.01**





**ELECTRICAL DEMOLITION GENERAL NOTES**

1. ALL ACCESSIBLE ITEMS OF ELECTRICAL EQUIPMENT CONDUITS, WIRING, LIGHTS, RECEPTACLES, ETC. AFFECTED BY THE RENOVATION WORK AND NOT REQUIRED IN THE COMPLETED WORK SHALL BE CAREFULLY REMOVED. DAMAGED WALLS, FLOORS, CEILING, ETC. SHALL BE PATCHED AND FINISHED TO MATCH THE EXISTING ADJACENT SURFACES. REMOVED ITEMS SHALL BE PROPERLY DISPOSED OF OFF SITE AND NOT RE-USED EXCEPT AS NOTED. TURN OVER ALL EXISTING EQUIPMENT DESIRED BY BUILDING OWNER. ITEMS TO BE RE-USED SHALL BE CAREFULLY REMOVED AND STORED IN A PROTECTED AREA.
2. REMOVE EXISTING CIRCUITS IN PANELS NOT REQUIRED FOR COMPLETED WORK. UTILIZE EXISTING BREAKERS FOR NEW WORK SHOWN. PROVIDE NEW BREAKERS AS REQUIRED TO SERVE NEW CIRCUITS. LABEL ALL BREAKERS. LABEL ALL BREAKERS NOT USED AS SPARE.
3. RECONNECT CIRCUITS AS REQUIRED TO MAINTAIN CONTINUITY TO EXISTING DEVICES AND EQUIPMENT NOTED TO REMAIN AS WELL AS ADJACENT AREAS WHICH ARE NOT IN CONTRACT.
4. REMOVE UNUSED CONDUIT AND WIRE BACK TO SOURCE.
5. ALL WIRING SHALL BE DONE IN STRICT ACCORDANCE WITH N.E.C. STANDARDS AND WITH FOOD LION STANDARDS. ALL WORK SHALL BE OF FIRST QUALITY. NO HAZARDOUS WORK WILL BE ACCEPTED. ELECTRICAL CONTRACTOR IS TO MAKE SURE THAT NO MC OR FLEX CABLES ARE USED UNLESS OTHERWISE NOTED. MC OR FLEX CABLES CAN ONLY BE USED IN SHORT RUNS FOR LIGHTING FEEDS. EMT MUST BE USED TO CONNECT PANEL TO JUNCTION BOX AND HAVE COMPRESSION TYPE FITTINGS. SEE SPECIFICATIONS FOR STANDARD PRACTICES.
6. DO NOT DISRUPT THE PULL STATIONS, SAFE, OR ANY COMPONENT OF THE FIRE OR SECURITY SYSTEM WITHOUT FIRST CONTACTING FOOD LION PHYSICAL SECURITY (AARON ASHLEY) AT (704) 633-8250 ext. 3128.
7. THE ELECTRICAL CONTRACTOR SHALL REVIEW THE HAZARDOUS MATERIAL REPORT, IF APPLICABLE, AND COORDINATE ALL HAZARDOUS MATERIAL REMOVAL WITH THE FOOD LION CONSTRUCTION SUPERVISOR.
8. THE ELECTRICAL CONTRACTOR SHALL PHOTOGRAPH OR VIDEOTAPE EXISTING CONDITIONS IN AND AROUND THE STORE PRIOR TO BEGINNING CONSTRUCTION. PARTICULAR ATTENTION SHOULD BE DIRECTED TO THE CEILING, ALL LIGHTING AND PANELS.
9. THE ELECTRICAL CONTRACTOR SHALL COORDINATE REMOVAL/RELOCATION OF LOTTERY EQUIPMENT WITH THE GENERAL CONTRACTOR AND THE FOOD LION CONSTRUCTION SUPERVISOR.
10. ANY WORK IN REST ROOMS TO BE SCHEDULED TO ALLOW FOR AT LEAST ONE TO REMAIN OPEN AT ALL TIMES. COORDINATE WITH FOOD LION CONSTRUCTION SUPERVISOR. PROPER SIGNAGE MUST BE INSTALLED WITH UNISEX RESTROOMS, USE SLIDE LOCK. PROVIDED BY FOOD LION.

**ELECTRICAL DEMOLITION KEY NOTES**

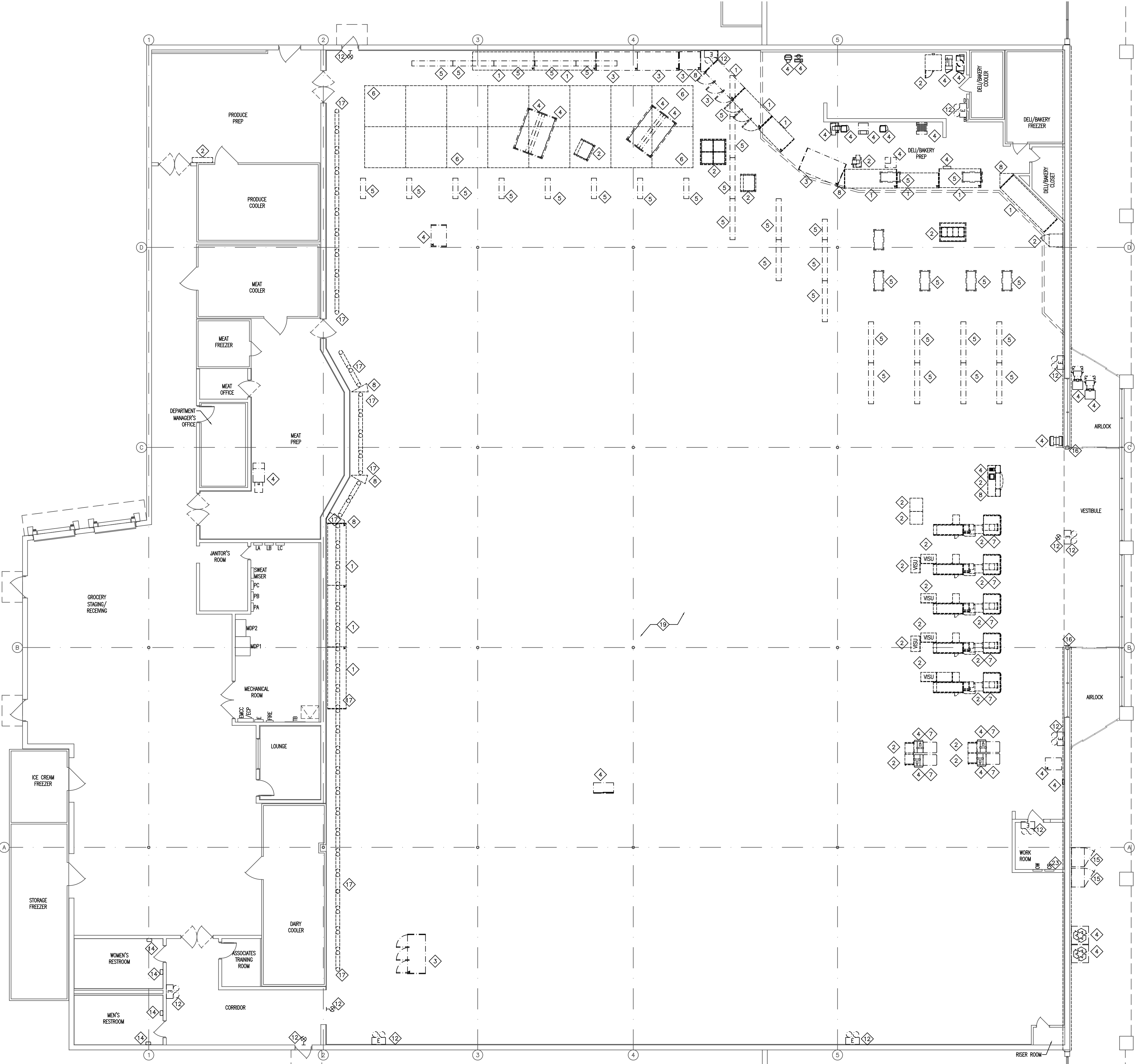
1. REFRIGERATED CASE TO BE REMOVED. COORDINATE REQUIREMENTS WITH THE REFRIGERATION CONTRACTOR.
2. EQUIPMENT TO BE REMOVED. ELECTRICAL CONTRACTOR SHALL DISCONNECT AS REQUIRED, REMOVE DEVICES, WIRE, CONDUITS, ETC. AND LABEL BREAKERS AS SPARE FOR NON-REUSED CIRCUITS.
3. REFRIGERATED CASE TO BE RELOCATED. ELECTRICAL CONTRACTOR SHALL DISCONNECT AS REQUIRED, REMOVE DEVICES, WIRE, CONDUITS, ETC. AND EXTEND CIRCUITRY AND RECONNECT AS REQUIRED TO NEW LOCATION.
4. EQUIPMENT TO BE RELOCATED. ELECTRICAL CONTRACTOR SHALL DISCONNECT AS REQUIRED, REMOVE DEVICES, WIRE, CONDUITS, ETC. AND EXTEND CIRCUITRY AND RECONNECT AS REQUIRED TO NEW LOCATION.
5. LIGHTING FIXTURE TO BE REMOVED / RELOCATED. SEE SHEET E1.01. ANY LIGHT FIXTURES TO BE REUSED ARE TO BE REMOVED AND STORED IN SUCH A MANNER THAT RENDERS THEM REUSABLE. GC SHALL STORE FIXTURES IN A SECURED TRAILER.
6. TRELLIS AND ASSOCIATED TRACK LIGHTING TO BE REMOVED COMPLETE. REMOVE WIRE BACK TO SOURCE AND LABEL NON-REUSED BREAKERS AS "SPARE".
7. ELECTRICAL CONTRACTOR SHALL DISCONNECT CHECK STAND AND ASSOCIATED EQUIPMENT. ELECTRICAL CONTRACTOR SHALL PULL ALL POINT OF SALE EQUIPMENT. FOOD LION ELECTRICAL CONTRACTOR (MID-CAROLINA) SHALL RELOCATE AND/OR REMOVE AND DISPOSE OF CHECK STANDS. CIRCUITRY TO REMAIN FOR REUSE, COORDINATE WITH REVISED FIXTURE PLAN.
8. MILLWORK TO BE REMOVED. ELECTRICAL CONTRACTOR SHALL DISCONNECT AND REMOVE ANY EXISTING DEVICES, PC, MONITORS, PRINTERS, ETC. AS REQUIRED. CIRCUITRY TO REMAIN FOR RECONNECTION. FIELD VERIFY EXISTING CONDITIONS AND EXTENT OF WORK. COORDINATE OVERNIGHT WORK WITH FOOD LION CONSTRUCTION SUPERVISOR 2 WEEKS PRIOR. STORE FRONT SIGN TO BE REPLACED. DISCONNECT AS REQUIRED.
9. CIRCUITRY TO REMAIN FOR RECONNECTION. NEW LED SIGN REQUIRES ONE JUNCTION BOX - TERMINATE THE REST FOR FUTURE USE.
10. DMAP COIL TO BE REPLACED. DISCONNECT AS REQUIRED. CIRCUITS TO REMAIN FOR REUSE. COORDINATE WITH THE REFRIGERATION CONTRACTOR.
11. WALL SECTION TO BE DEMOLISHED. REMOVE ALL DEVICES, CONDUIT, WIRE, ETC. IN AFFECTED AREAS. CIRCUITS TO BE REROUTED TO NEW EQUIPMENT LOCATIONS. FIELD VERIFY EXTENT OF WORK.
12. ELECTRICAL CONTRACTOR TO COORDINATE WITH FOOD LION CONSTRUCTION SUPERVISOR AT TIME OF WALK THROUGH IF EXISTING SALES AREA FACING EMERGENCY AND EXIT SIGNS TO BE REPLACED WITH NEW WHITE FIXTURES.
13. EXISTING ROOFTOP MECHANICAL EQUIPMENT TO BE REMOVED. DISCONNECT AS REQUIRED. SEE SHEET E1.02 FOR CIRCUITRY TO REMAIN FOR REUSE. REMOVE WIRE BACK TO SOURCE AND LABEL NON-REUSED BREAKERS AS "SPARE". COORDINATE WITH THE MECHANICAL CONTRACTOR.
14. HAND DRYER TO BE REPLACED. EXTEND CIRCUITRY AS REQUIRED. COORDINATE REQUIREMENTS WITH THE NEW HAND DRYER.
15. PROPANE EXCHANGE LOCATION, ELECTRICAL CONTRACTOR SHALL FIELD VERIFY THAT ALL ELECTRICAL CONNECTIONS ARE CAPPED OFF WITHIN 5' OF THE FINAL LOCATION OF THE RELOCATED PROPANE EXCHANGES. ELECTRICAL CONTRACTOR SHALL REMOVE ALL WIRING AND CAP OFF CONDUITS.
16. CONDUITS ON THIS WALL TO BE RECESSED IN WALL OR REMOVED IF NOT USE.
17. REMOVE/RELOCATE EXISTING UPLIGHT LIGHTING FIXTURES. PROVIDE CIRCUITRY PROVISIONS NECESSARY TO MAINTAIN DOWNSTREAM LOADS.
18. RECEPTACLES, COMMUNICATIONS, DATA, AND JUNCTION BOXES BELOW 48" AFF TO BE RELOCATED TO 48" AFF BEHIND NEW CABINET TO BE INSTALLED IN WORK ROOM.
19. LIFE MISCER PANEL TO BE REMOVED. PANEL LA TO BE CONNECTED DIRECTLY TO MDP-2. (AND HOT WORK ALLOWED) COORDINATE WITH FOOD LION CONSTRUCTION SUPERVISOR EXACT AMOUNT OF WORK REQUIRED.
20. ELECTRICAL CONTRACTOR SHALL REMOVE UPS PANEL, UNUSED BYPASS SWITCH, AND ALL ASSOCIATED EQUIPMENT. ALL WALL OPENINGS CAUSED BY EQUIPMENT REMOVAL TO BE PROPERLY COVERED.
21. LIFE MISCER PANEL TO BE REMOVED. PANEL LA TO BE CONNECTED DIRECTLY TO MDP-2. (AND HOT WORK ALLOWED) COORDINATE WITH FOOD LION CONSTRUCTION SUPERVISOR EXACT AMOUNT OF WORK REQUIRED.
22. RELOCATE LIGHT SWITCH IN RESTROOM TO COORDINATE WITH DOOR SWING RELOCATION.
23. EXISTING PANEL TO BE REPLACED.

**ATM NOTE:**  
 ELECTRICAL CONTRACTOR SHALL NOT UNPLUG ATM FOR ANY REASON. NO ONE IS ALLOWED TO USE THE ELECTRICAL OUTLET OR PHONE LINE JACK FOR ANY REASON. IT IS ILLEGAL TO ATTACH ANY DEVICE TO THE ATM LINE FOR ANY REASON. THE ONLY PEOPLE ALLOWED TO UNPLUG THE ATM ARE NATIONWIDE SERVICE AND THE COMPANY THAT REPLENISHES CASH IN THE ATM. COORDINATE ANY AND ALL WORK ASSOCIATED WITH THE ATM WITH FOOD LION CONSTRUCTION SUPERVISOR AND NATIONWIDE SERVICE AND/OR THE COMPANY THAT REPLENISHES CASH.

**LEGEND**

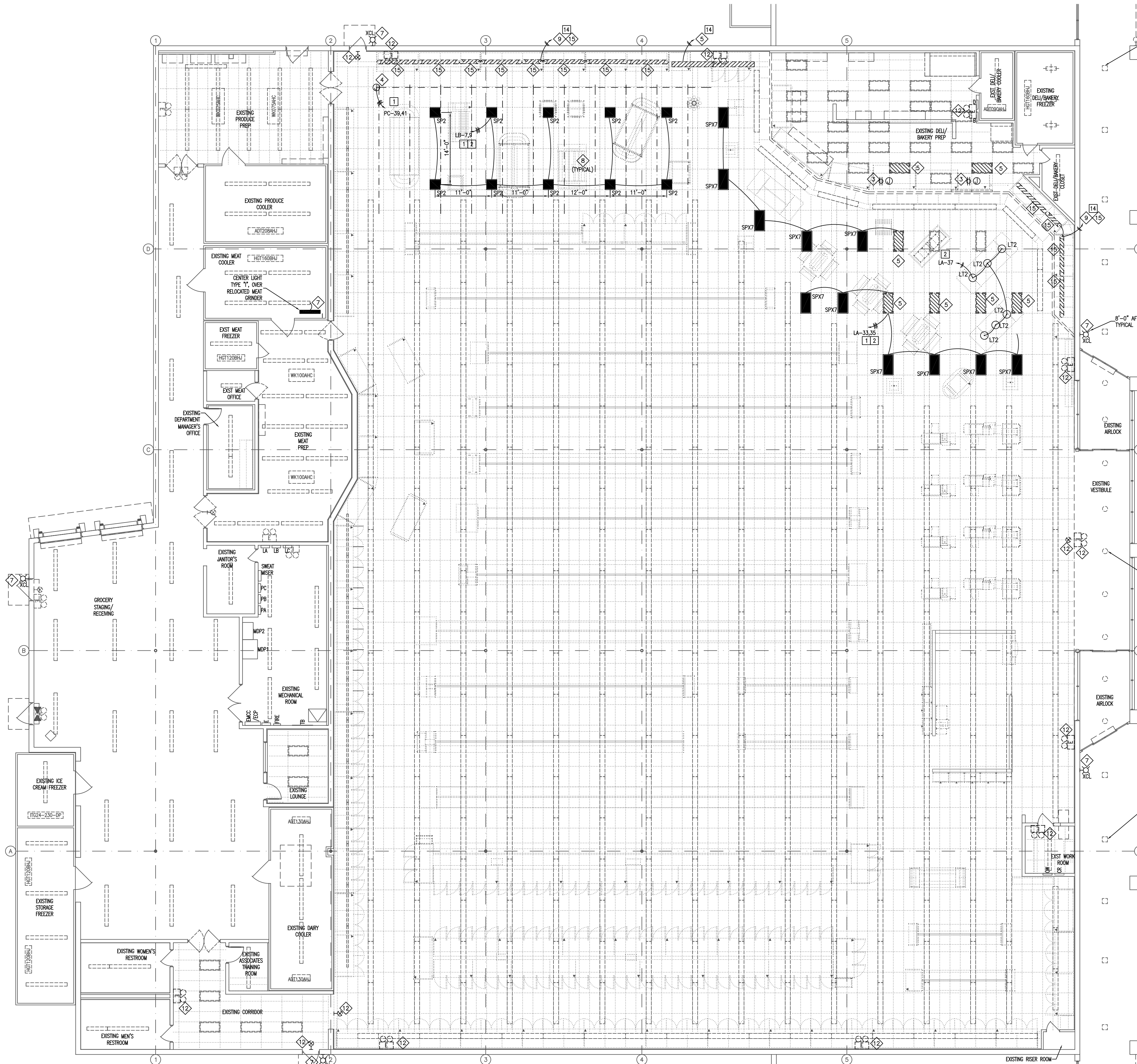
-----	ITEMS TO BE REMOVED AS NOTED ON PLAN
-----	ITEMS TO BE RELOCATED

**1 ELECTRICAL DEMO PLAN**  
 3/32" = 1'-0"



Modified: July 11, 2023 6:46:12 PM by: 1622FLMHP23.dwg, NC:1622FLMHP23.dwg, 1622FLMHP23.dwg

Monday, July 31, 2023 6:42:27 PM E:\1622\1622\Angier, NC\1622\FLOOR E1.01.dwg



CLEAN EXTERIOR FIXTURES REPLACE DAMAGED COMPONENTS, (TYPICAL)

- LIGHTING PLAN KEY NOTES**
1. STORE FRONT SIGN TO BE REPLACED-RECONNECT TO EXISTING CIRCUITS- COORDINATE REQUIREMENTS WITH SIGN CONTRACTOR.
  2. COORDINATE WITH REFRIGERATION PIPING ON TOP OF CASE.
  3. RECEPTACLE AND JUNCTION BOX FOR DELI MONITOR MOUNTED IN CEILING TILE, SEE SHEET E4.01 FOR CIRCUITRY, COORDINATE EXACT LOCATION WITH FOOD LION CONSTRUCTION SUPERVISOR.
  4. NEW BUS-STRUT FIXTURE WIRED BY ELECTRICAL CONTRACTOR, INSTALLED BY DECOR CONTRACTOR SURFACE MOUNTED TO CEILING. COORDINATE POWER DROP WITH BUS STRUT SUBMITTAL.
  5. EXISTING LIGHT FIXTURE, RELOCATED, EXTEND LIGHTING CIRCUITS FOR NEW LOCATION OF FIXTURE. FIELD VERIFY EXISTING CONDITIONS. DO NOT OVERLOAD EXISTING CIRCUITS.
  6. EXISTING LIGHT FIXTURE, RELOCATED, CONNECT TO NEW LIGHTING CIRCUIT FOR NEW FIXTURE LOCATION. FIELD VERIFY EXISTING CONDITIONS.
  7. NEW LIGHT FIXTURE, CONNECT TO EXISTING ELECTRICAL CIRCUIT. FIELD VERIFY EXISTING CONDITIONS; ELECTRICAL CONTRACTOR TO VERIFY EXISTING CIRCUIT IS NOT OVERLOADED.
  8. NEW LIGHT FIXTURE, CONNECT TO NEW ELECTRICAL CIRCUIT. FIELD VERIFY EXISTING CONDITIONS; ELECTRICAL CONTRACTOR TO VERIFY EXISTING CIRCUIT IS NOT OVERLOADED.
  9. MOUNT FIXTURES ON TOP OF REFRIGERATED CASES IN WALL-WASH CONFIGURATION, SEE GEN. NOTE #15.
  10. COORDINATE EXACT LOCATIONS AND QUANTITIES OF DEPARTMENT SIGN FIXTURES IN FIELD WITH CEILING CONTRACTOR. RUN CIRCUIT THROUGH EXISTING CONTRACTOR FOR EMS CONTROL (EMS CIRCUIT #14). PROVIDE NEW CONTACTOR IN ENCLOSURE IF REQUIRED.
  11. EXISTING CASE UPLIGHT REMOVED, CONNECT DOWN LIGHT TO EXISTING CIRCUIT. ELECTRICAL CONTRACTOR TO VERIFY EXISTING CIRCUIT IS NOT OVERLOADED.
  12. ELECTRICAL CONTRACTOR TO COORDINATE WITH FOOD LION CONSTRUCTION SUPERVISOR AT TIME OF WALK THROUGH NEW EMERGENCY AND EXIT SIGNS, WHITE FIXTURES.
  13. NEW LIGHT FIXTURE TO REPLACE EXISTING (LIGHTING LOAD TO BE REDUCE (FLUORESCENT TO LED REPLACEMENT)), CONNECT TO EXISTING ELECTRICAL CIRCUIT. FIELD VERIFY EXISTING CONDITIONS; ELECTRICAL CONTRACTOR TO VERIFY EXISTING CIRCUIT IS NOT OVERLOADED.
  14. RELOCATE RESTROOM SWITCH TO OTHER SIDE OF DOOR OPENING TO COORDINATE WITH DOOR SWING CHANGE.
  15. EXISTING SALES AREA LIGHT RELOCATED TO BE USED AS CASE UPLIGHT. EXISTING UPLIGHT REMOVED/RELOCATED, CONNECT DOWN LIGHT TO EXISTING CIRCUIT. ELECTRICAL CONTRACTOR TO VERIFY EXISTING CIRCUIT IS NOT OVERLOADED.

CLEAN EXTERIOR FIXTURES REPLACE DAMAGED COMPONENTS, (TYPICAL)

CLEAN EXTERIOR FIXTURES REPLACE DAMAGED COMPONENTS, (TYPICAL)

**SYMBOL LEGEND**

[Symbol]	NEW LIGHTS
[Symbol]	RELOCATED LIGHTS
[Symbol]	EXISTING LIGHTS
[Symbol]	NEW NIGHT LIGHTS
[Symbol]	NEW LIGHTS WITH TUBE SHIELDS
[Symbol]	EXISTING COOLER/FREEZER LIGHTS
[Symbol]	NEW/ RELOCATED COOLER/FREEZER LIGHTS
[Symbol]	EXISTING EXIT LIGHTS
[Symbol]	NEW/RELOCATED EXIT LIGHTS
[Symbol]	EXISTING EMERGENCY LIGHTS
[Symbol]	NEW EMERGENCY LIGHTS
[Symbol]	ENERGY MANAGEMENT LOAD NUMBER
[Symbol]	NEW UP-LIGHTING
[Symbol]	POWERED TRELLIS
[Symbol]	NON-POWERED TRELLIS

- GENERAL NOTES:**
1. LIGHT FIXTURES SHALL BE MANUFACTURED BY SYLVANIA UNLESS NOTED OTHERWISE. PURCHASE FROM SYLVANIA AT THE NATIONAL CONTRACT PRICE. FOR PURCHASE, CONTACT SYLVANIA AT 1-800-573-1514 EXT. 0066. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES, RATINGS, LENGTHS, ETC. ANY DISCREPANCIES SHALL BE RESOLVED BY SYLVANIA PRIOR TO BID. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY ADDITION TO THE BILL OF MATERIALS DUE TO LOCAL STATE GOVERNMENTAL CODES.
  2. EMERGENCY & EXIT LIGHTS SHOWN ARE A MINIMUM. ENGINEER OF RECORD SHALL PROVIDE EMERGENCY LIGHT FIXTURES IN ACCORDANCE WITH LIFE SAFETY CODE 101 SECTION 5-9 AND LOCAL ORDINANCE.
  3. ALL JUNCTION BOXES LOCATED IN NEW COOLERS & FREEZERS ARE TO BE WEATHERPROOF. AFTER WIRING IS COMPLETE, SEAL ALL PENETRATIONS PER NEC 370-15 TO PREVENT MOISTURE TRANSFER AND ACCUMULATION. ANY MOISTURE ACCUMULATION/CONDENSATION OR ICE PRESENT WITHIN A REFRIGERATED SPACE, CONDUIT BODY, ELECTRICAL BOX OR FIXTURE SHALL BE REMOVED WHILE THE ENTRY POINT IS PROPERLY REPAIRED/SEALED.
  4. ALL NEW LIGHT SWITCHES ARE TO BE MOUNTED NO MORE THAN 44" A.F.F. TO CENTER OF BOX.
  5. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR RUNNING ALL NEW WIRING TO PANELS & CONNECTION OF ALL FIXTURES.
  6. ELECTRICAL CONTRACTOR SHALL SUPPLY & INSTALL END CAPS ON BOTH ENDS OF EVERY NEW LIGHT FIXTURE RUN. NO END CAPS SHALL BE INSTALLED BETWEEN TWO ADJOINING FIXTURES.
  7. ELECTRICAL CONTRACTOR SHALL SUPPLY & INSTALL JUNCTION BOXES ABOVE BAR JOISTS.
  8. ALL EMERGENCY LIGHTING SHALL BE ON A SCHEDULED CIRCUIT, AND ON THE LINE SIDE OF ANY ENERGY MANAGEMENT CONTROL.
  9. "NL" INDICATES FIXTURES ON A NIGHT LIGHT CIRCUIT.
  10. ALL HOME RUNS SHALL GO TO EXISTING PANELS, UNLESS INDICATED OTHERWISE. THE ELECTRICAL CONTRACTOR SHALL VERIFY SIZE WITH EQUIPMENT AND SUPPLY ALL NEW BREAKERS AND RE-SIZED BREAKERS FOR EXISTING CIRCUITS AS REQUIRED.
  11. ALL NEW WIRING SHALL BE DONE IN STRICT ACCORDANCE WITH N.E.C. STANDARDS AND WITH FOOD LION STANDARDS. NO SLOPPY OR HAZARDOUS WORK WILL BE ACCEPTED, NO COLOR CHANGES IN WIRE RUNS, MISLABELED CIRCUITS, ETC.
  12. ELECTRICAL CONTRACTOR IS TO MAKE SURE THAT NO MC OR FLEX CABLES ARE USED UNLESS OTHERWISE NOTED. MC OR FLEX CABLES CAN ONLY BE USED IN SHORT RUNS FOR LIGHTING FEEDS. ELECTRICAL METAL TUBING MUST BE USED TO CONNECT PANEL TO JUNCTION BOX AND HAVE COMPRESSION TYPE FITTINGS. SEE SPECIFICATIONS FOR STANDARD PRACTICES.
  13. ELECTRICAL CONTRACTOR SHALL INSTALL WIRE GUARDS OVER NEW LIGHTS ON 8'-0" CEILINGS OR LOWER THROUGHOUT THE ENTIRE STORE.
  14. PROVIDE TUBE SHIELDS FOR ALL NEW LAMPS IDENTIFIED WITH "TS" INCLUDING BUT NOT LIMITED TO FIXTURES IN PRODUCE PREP AND PRODUCE SALES. SEE LIGHTING FIXTURE SCHEDULE ON SHEET E6.02
  15. ALL UP-LIGHTING ATOP THE PERIMETER HIGH DECK REFRIGERATED CASES SHALL BE LATEST LED TYPE PER FOOD LION STANDARDS (SEE LIGHT FIXTURE SCHEDULE ON SHT. E6.02). UP-LIGHTING SHALL BE INSTALLED THRU THE ENERGY MANAGEMENT SYSTEM; REFER TO E6.03 FOR CORRECT LOAD #. INSTALL A COMBINATION OF 4' AND 8' LIGHT FIXTURES ABOVE THE CASES FOR EVEN LIGHT DISTRIBUTION ALONG THE WALLS. EXAMPLE: 8' CASE SHOULD GET (2) 4' LIGHT FIXTURES OVERLAPPED. LIGHTING TO BE INSTALLED AT LEAST 3" IN FROM THE EDGES OF THE CASES AND AS CLOSE TO THE FRONT OF THE CASE AS THE VALANCE WILL ALLOW.
  16. THE FOOD LION STOREFRONT SIGN IS FURNISHED & INSTALLED BY OTHERS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE PIG-TAILS, FINAL CONNECT WIRE STOREFRONT SIGN AND WIRE TO APPROPRIATE CIRCUITS.
  17. ANY LIGHT FIXTURES TO BE REUSED ARE TO BE REMOVED AND STORED IN A MANNER THAT RENDERS THEM REUSABLE IN A SECURED TRAILER BY THE GC/EC.
  18. ALL UP-LIGHTING SHALL BE ON A DEDICATED OR LABELED CIRCUIT AND BE ON THE LINE SIDE OF ANY ENERGY MANAGEMENT CONTROLS.

**HANGING TRACK SYSTEM NOTES: (SUPPLIED BY FOOD LION)**

**PRODUCE AREA EQUIPMENT: (SILVER COATED)**  
2 CIRCUIT SILVER TRACK BY BUS STRUT; PROVIDED BY FOOD LION, INSTALLED BY DECOR VENDOR, WIRED BY ELECTRICAL CONTRACTOR.

**ELECTRICAL:**  
THE TRACK SYSTEM WILL HAVE A SINGLE CORNER DROP FROM A 4"x4" JUNCTION BOX STRATEGICALLY LOCATED IN THE BAR JOISTS ABOVE THIS AREA. BX CORD TO BE SILVER. ELECTRICAL CONTRACTOR TO PROVIDE TWO (2) 20 AMP CIRCUITS. ELECTRICIAN WILL NEED 90-DEGREE CONNECTOR INTO KNOCKOUT OF FITTING.

**TRELLIS SCENARIOS:**

- EXISTING TRELLIS (1 CIRCUIT TRACK) TO REMAIN- NO CHANGES. EXISTING TRELLIS WILL REMAIN ON SINGLE ELECTRICAL CIRCUIT AND EMS LOAD 1.
- EXISTING TRELLIS (2 CIRCUIT TRACK) TO REMAIN- EC TO VERIFY 2 ELECTRICAL CIRCUITS ARE DEDICATED AND SPLIT 1/3 VS. 2/3 ON EMS LOADS 1 & 9.
- EXISTING TRELLIS TO BE REPLACED WITH BUS STRUT- EC TO VERIFY 2 ELECTRICAL CIRCUITS ARE DEDICATED ON EMS LOADS 1.
- NO TRELLIS EXISTING, ADDING BUS STRUT- REQUIRES 2 DEDICATED CIRCUITS, ON EMS LOADS 1.

GC SHALL NOT WIRE TRELLIS TO AN EXISTING LIGHTING LOAD/RUN.

**TRACK LAYOUT:**  
THE PRODUCE TABLE ARRANGEMENT ON THESE DRAWINGS HAS BEEN APPROVED AND SHOULDN'T BE CHANGED UNLESS REQUESTED BY FOOD LION. BE SURE THAT THE TRACK HEADS ARE MOUNTED AS INDICATED ON THE DRAWINGS. ADJUSTMENT CAN BE MADE AFTER THE TABLES ARE IN PLACE.

**INSTALLATION: (BY DECOR CONTRACTOR):**  
THE TRACK SYSTEM AND TRACK HEADS WILL BE DELIVERED AND INSTALLED BY SOUTHEASTERN PRODUCTS. ELECTRICAL CONTRACTOR TO PROVIDE POWER TO TRACK AND CONNECT.

**TRELLIS MOUNTING HEIGHTS (APPLICABLE TO NEW TRELLISES):**

- 10' AFF CEILING- MOUNT TRELLIS TO CEILING, MAINTAIN 8" MIN. HORIZONTAL CLEARANCE FROM SPRINKLER HEADS.
- 11' AFF CEILING- MOUNT TRELLIS TO CEILING, MAINTAIN 8" MIN. HORIZONTAL CLEARANCE FROM SPRINKLER HEADS.
- 12' AFF CEILING & HIGHER- MOUNT AT 10'-6" AFF.
- GARDEN COOLER INTERIOR- MOUNT TRELLIS AT 10'-6" AFF
- GARDEN COOLER SALES AREA- SEE ABOVE.

**BUS STRUT CONTACT:**  
ELIZABETH DURBIN (614)933-8695 X. 1006  
EADURBIN@BUSSTRUT.COM

REFER TO SHEET E6.02 FOR LIGHT FIXTURE SCHEDULE  
REFER TO SHEET E6.03 FOR ENERGY MANAGEMENT SYSTEM NOTES

1 ELECTRICAL LIGHTING PLAN  
E1.01 3/32" = 1'-0"

**YCH ARCHITECTS**  
7035 NORTHWINDS DR NW  
CONCORD, NC 28027  
704.788.2000  
www.ycharch.com

CONSULTANT:  
**STURGILL ENGINEERING P.A.**  
ONE SOUTH MAIN ST  
LEWISBURG, NC 27502  
(336) 336-2299  
(336) 236-6993 FAX

PROFESSIONAL SEALS:  
NORTH CAROLINA  
REGISTERED PROFESSIONAL ENGINEER  
16871  
R. W. STURGILL  
05/25/2023  
YATES-CHEITZBERG-HUGHES ARCHITECTS, P.A.  
CERT. NO. 310  
CONCORD, N.C.

**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
All reports, specifications, plans, computer files, field notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.  
This drawing is the property of Yates - Cheitberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
© Copyright 2023

CLIENT:  
**FOOD LION**  
2110 Executive Drive  
Gardens, NC 27530  
P.O. Box 633, 27530

**FOOD LION**  
STORE NO. 1622  
INTERIOR ALTERATIONS  
1363 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: 1622FLMHP23  
FILE NAME: 1622 E1.01\_00.dwg  
YCHA COM. #: 22309.00  
PHASE & DATE:  
**Construction Documents**  
05-25-2023

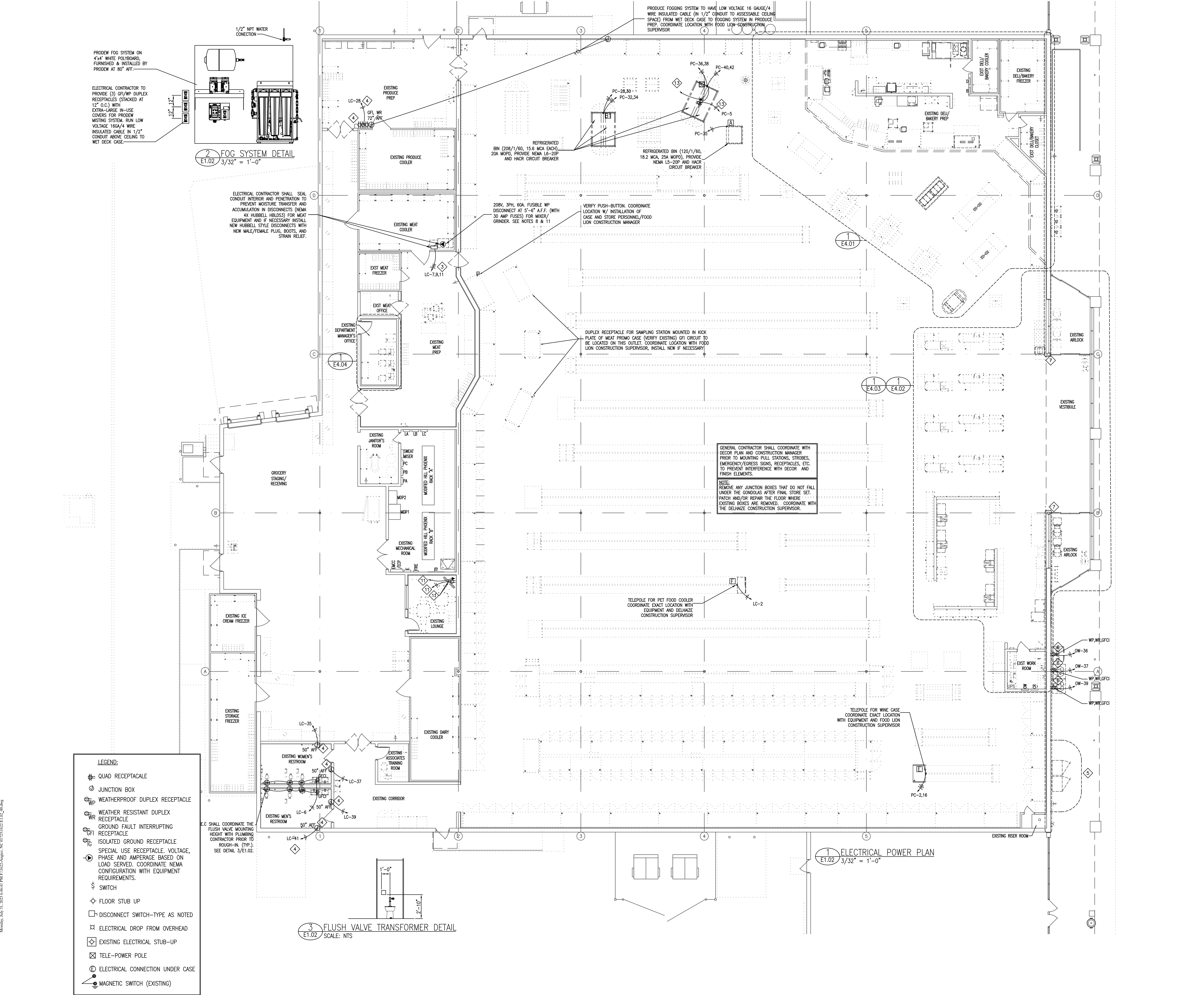
REVISIONS:  
SHEET TITLE:  
ELECTRICAL LIGHTING PLAN

Electrical  
**E1.01**

- TELEPOLE POLE INSTALLATION NOTES**
- CONDUITS FROM "CR" & "OW" SHALL BE AS FOLLOWS:  
 (4) 3" CONDUITS FROM PANEL "CR" - TWO CHECKOUTS MAXIMUM PER CONDUIT. PROVIDE ADDITIONAL CONDUITS AS REQUIRED.  
 (2) 1" CONDUIT FROM PANEL "OW" DEDICATED TO DRYRY POWER FOR BELT MOTOR, SENSOR-MATIC DEACTIVATION PADS & GENERAL RECEPTACLES.
  - CASH REGISTER CIRCUITS SHALL BE PROVIDED WITH DEDICATED NEUTRAL AND GREEN DEACTIVATED CIRCUIT.
  - BY CABLES SHALL BE INSTALLED WITH INSULATED THROATS AND APPROVED CONNECTORS.
  - ELECTRICAL CONTRACTOR SHALL ENSURE THAT THE TELEPOLES ARE INSTALLED SECURE AND PLUMB. TOP CONNECTION OF TELEPOLE TO BAR JOIST SHALL BE CONNECTED WITH A LEGRAND/WIREMOLD SLIDING SUPPORT, #E63204 (2-CHANNEL), THAT WILL ALLOW DEFLECTION OF THE BAR JOIST WITHOUT BOWING THE TELEPOLE.
  - INSTALL ADAPTER TO REGISTER STAND TOP. A HOLE IS PROVIDED IN REGISTER STAND TOP (AND COUNTER TOP AT CUSTOMER SERVICE) AT THE DESIRED LOCATION. THE ADAPTER MUST BE INSTALLED SO THAT POLES CHROMIATED OPENING AND POWER CORD ARE FACING TOWARDS THE REAR OF THE STORE.
  - TELEPOLE OUT IN THE FIELD TO BE CUT AT THE TOP ONLY AND FILED SMOOTH.
  - NEW TELEPOLES TO BE PURCHASED & INSTALLED AS FOLLOWS:  
 • TELEPOLES AT CHECKSTANDS - FOOD LION VENDOR  
 • TELEPOLES IN SALES AREA (PRODUCE, WINE, CENTER STORE, ETC.) - ELECTRICAL CONTRACTOR.  
 INSTALL TELEPOLES AFTER EQUIPMENT HAS BEEN SET. TELEPOLES SHALL BE PURCHASED THROUGH LOCAL LEGRAND/WIREMOLD DISTRIBUTOR. MODEL NUMBERS REFERENCED BELOW ARE FOOD LION SPECIFIC MODEL NUMBERS ASSIGNED BY LEGRAND/WIREMOLD. DISTRIBUTOR SHALL COORDINATE MODEL NUMBERS WITH LEGRAND/WIREMOLD. MODEL NUMBERS INCLUDE POLE ADAPTOR, TRIM PLATE, (2) TEE CLAMPS: 2"x2" CLEAR ANODIZED ALUMINUM POLES UNLESS NOTED OTHERWISE. MOUNT WITH LARGER DIMENSION OF THE TELEPOLE RUNNING BACK TO FRONT.
  - COORDINATE EXACT TELEPOLE LOCATION WITH FOOD LION CONSTRUCTION MANAGER DURING TIME OF STORE SET.
  - REAR SECTION OF TELEPOLE IS FOR POWER, FRONT SECTION IS FOR COMMUNICATIONS.
- MODEL #'S BY ELECTRICAL CONTRACTOR (L.O.U.)**
- A) FLAMP0673  
 • SPL AMOTP-415 15FT 2-CHANNEL POLE WITH (1) L5-20R, STANDARD GRAY BOOT & 3x3 & 4x4 SLANT BINS
  - B1) FLAMP0674  
 • SPL AMOTP-415 15FT 2-CHANNEL POLE WITH (2) L6-20R (2 CIRCUITS), STANDARD GRAY BOOT  
 • 3x6 BIN, 3x8 BIN, 5x5 BERRY QUAD
  - B2) FLAMP0746  
 • SPL AMOTP-415 15FT 2-CHANNEL POLE WITH (2) L6-20R (2 CIRCUITS), (1) DUPLEX RECEPTACLE (1 CIRCUIT), STANDARD GRAY BOOT  
 • 3x6 BIN, 3x8 BIN, 5x5 BERRY QUAD
  - C) FLAMP0739  
 • SPL AMOTP-415 15FT 2-CHANNEL POLE WITH (2) L6-30R (2 CIRCUITS), STANDARD GRAY BOOT  
 • LARGE BERRY BIN
  - D) FLAMP0577  
 • SPL AMOTC-415 15FT 2-CHANNEL POLE NO RECEPTACLE REQUIRED, STANDARD GRAY BOOT  
 • WING BAR  
 • TUB CASES  
 • CUSTOMER SERVICE COUNTER  
 • SELF-CHECKOUTS  
 • FRUIT CASE ISLAND
  - E1) FLAMP0741  
 • SPL AMOTP-415 15FT 2-CHANNEL POLE WITH (1) L14-20R SIMPLEX, STANDARD GRAY BOOT  
 • SELF-CONTAINED (SHORT) WINE CASE (M-04-14-S)
  - E2) FLAMP0742  
 • SPL AMOTP-415 15FT 2-CHANNEL POLE WITH (1) L14-30R, STANDARD GRAY BOOT  
 • SELF-CONTAINED (TALL) WINE CASE (M-06-16-S)
  - F) FLAMP0740  
 • SPL AMOTP-415 15FT 2-CHANNEL POLE WITH (1) 5-20R SIMPLEX, STANDARD GRAY BOOT  
 • PET FRESH  
 • OJICE BAR
  - S) E63392  
 • SPL AM CRV 15FT 1-CHANNEL SNAP-ON, NO RECEPTACLE REQUIRED.  
 • FOR USE WITH TYPE "D" FLAMP0577 TO ADD CHANNEL WHEN NEEDED.  
 • SELF-CHECKOUT  
 • GRAB & GO
- BY VENDOR**
- DL) FLAMP0575 (LEFT HAND)  
 • SPL ALUMINUM 3-CHANNEL POLE WITH LANE LIGHT MOUNTING BRACKET #E63920 (2-1/4"x3-5/16")
  - DR) FLAMP0576 (RIGHT HAND)  
 • SPL ALUMINUM 3-CHANNEL POLE WITH LANE LIGHT MOUNTING BRACKET #E63920 (2-1/4"x3-5/16")
  - X) FLAMPX  
 • WHEN EXTENSION IS NEEDED, USE #AMP0322 (2 CHANNEL) WITH SLIDING SUPPORT #E63204.

- POWER PLAN KEY NOTES**
- HAND DRIVERS TO BE POWERED FROM DEDICATED CIRCUIT.
  - COORDINATE GFCI RECEPTACLE HEIGHT WITH COUNTER TOP HEIGHT (46" AFF), COORDINATE EXACT HEIGHT WITH FOOD LION CONSTRUCTION MANAGER.
  - RELOCATED EQUIPMENT CIRCUIT TO NEW LOCATION. EXTEND CIRCUITRY AS REQUIRED.
  - RECONNECT EXISTING CIRCUIT TO NEW EQUIPMENT (REPLACING EXISTING EQUIPMENT).
  - ELECTRICAL CONTRACTOR TO VERIFY EXISTING CIRCUIT IS NOT OVERLOADED.
  - ELECTRICAL CONTRACTOR SHALL FIELD VERIFY THAT ALL ELECTRICAL CONNECTIONS ARE CARVED OFF WITHIN 5' OF THE FINAL LOCATION OF THE PROPANE EXCHANGES. ELECTRICAL CONTRACTOR SHALL REMOVE ALL WIRING AND CAP OFF CONDUITS.
  - ELECTRICAL CONTRACTOR SHALL PROVIDE GFCI, WR, WP RECEPTACLE AT PRIMO RETURN LOCATION, RED BOX AND GLACIER WATER (IF NOT CURRENTLY EXISTING) COORDINATE EXACT LOCATION OF RECEPTACLE WITH FOOD LION CONSTRUCTION MANAGER.
  - CONDUITS ON THIS WALL TO BE RECESSED BEHIND ONE.
  - DUPLEX RECEPTACLE MOUNTED 18" AFF (CONVENIENCE OUTLET).
  - EXTEND EXISTING COMMUNICATIONS CONNECTIONS TO RELOCATED REDBOX LOCATION.
  - VERIFY EXISTING CONNECTIONS MEET FOOD LION REQUIREMENTS. ADD NEW IF REQUIRED.
  - DUPLEX RECEPTACLE MOUNTED 15" DOWN FROM CEILING, CONNECTED EXISTING LOUNGE POWER), DATA PORT JUNCTION BOX (WITH EMPTY CONDUIT TO ACCESSIBLE CEILING SPACE) TO BE MOUNTED 15" DOWN FROM CEILING. DATA CONNECTIVITY (CAT5 CABLE AND CONNECTIONS) TO BE PROVIDED BY FOOD LION 3RD PARTY VENDOR.
  - EXTEND EXISTING RECEPTACLES IN CORRIDOR, FLUSH WITH NEW WALL FINISH.
  - VERIFY MOUNTING WITH FOOD LION CONSTRUCTION MANAGER. SCREENS WILL BE MOUNTED ABOVE CASE. ELECTRICAL CONTRACTOR SHALL RUN POWER AND COMMUNICATIONS MONITORS IN TELEPOLE. DATA SHALL BE CAT-6E, 1 PER MONITOR TO COMMUNICATIONS JUNCTION BOX IN WORK ROOM BY FOOD LION COMMUNICATIONS VENDOR.

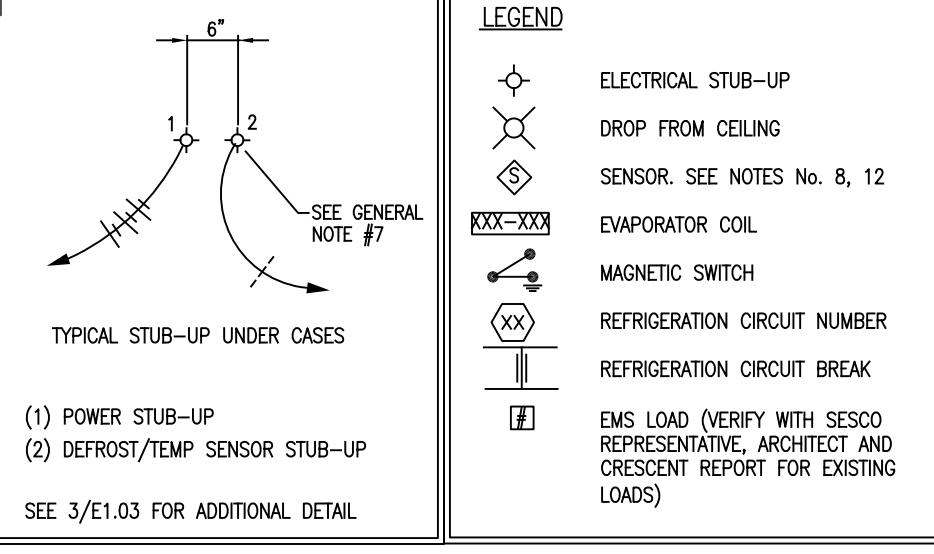
- GENERAL NOTES:**
- DIMENSIONS FOR CONDUIT STUB-UPS IN SALES AREA ARE TO BE HELD WITHIN 1".
  - ALL EXPOSED CONDUIT IN PREP AREAS SHALL BE SECURELY FASTENED IN PLACE AS PER CODE.
  - ALL DUPLEX RECEPTACLES SHALL BE MOUNTED 18" A.F.F. UNLESS NOTED OTHERWISE.
  - THE CONDENSATION DRAIN HEAT TAPE RECEPTACLES FOR THE ICE CREAM/STORAGE AND MEAT/DELI/BAKERY FREEZERS SHALL BE INSTALLED TO CEILING NEAR THE GRAB END OF EVAPORATOR AFTER THE EVAPORATOR HAS BEEN INSTALLED.
  - THE MECHANICAL CONTRACTOR SHALL SUPPLY THE AIR CURTAINS, AIR CURTAIN MOUNTING BRACKETS AND MICRO-SWITCHES.
  - THE ELECTRICAL CONTRACTOR SHALL INSTALL AND WIRE THE MICRO-SWITCH FOR AIR CURTAIN CONTROL.
  - ALL NEW AND EXISTING RECEPTACLES IN PREP AREAS SHALL HAVE "IN-USE" WATERPROOF RECEPTACLE COVERS.
  - ALL NEW DISCONNECTS SHALL BE "G.E." GENERAL DUTY.
  - ALL NEW HOME RUNS SHALL GO TO EXISTING PANELS, UNLESS INDICATED OTHERWISE.
  - THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR RUNNING ALL WIRING TO PANELS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL CONDUIT AND CABLE AS SHOWN ON DRAWINGS.
  - ALL WIRING SHALL BE DONE IN STRICT ACCORDANCE WITH N.E.C. STANDARDS AND WITH FOOD LION STANDARDS. ONLY NEAT, FIRST QUALITY WORK WILL BE ACCEPTED.
  - ELECTRICAL CONTRACTOR IS NOT PERMITTED TO USE 60, 80, 90, 100, 120, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950, 1000, 1050, 1100, 1150, 1200, 1250, 1300, 1350, 1400, 1450, 1500, 1550, 1600, 1650, 1700, 1750, 1800, 1850, 1900, 1950, 2000, 2050, 2100, 2150, 2200, 2250, 2300, 2350, 2400, 2450, 2500, 2550, 2600, 2650, 2700, 2750, 2800, 2850, 2900, 2950, 3000, 3050, 3100, 3150, 3200, 3250, 3300, 3350, 3400, 3450, 3500, 3550, 3600, 3650, 3700, 3750, 3800, 3850, 3900, 3950, 4000, 4050, 4100, 4150, 4200, 4250, 4300, 4350, 4400, 4450, 4500, 4550, 4600, 4650, 4700, 4750, 4800, 4850, 4900, 4950, 5000, 5050, 5100, 5150, 5200, 5250, 5300, 5350, 5400, 5450, 5500, 5550, 5600, 5650, 5700, 5750, 5800, 5850, 5900, 5950, 6000, 6050, 6100, 6150, 6200, 6250, 6300, 6350, 6400, 6450, 6500, 6550, 6600, 6650, 6700, 6750, 6800, 6850, 6900, 6950, 7000, 7050, 7100, 7150, 7200, 7250, 7300, 7350, 7400, 7450, 7500, 7550, 7600, 7650, 7700, 7750, 7800, 7850, 7900, 7950, 8000, 8050, 8100, 8150, 8200, 8250, 8300, 8350, 8400, 8450, 8500, 8550, 8600, 8650, 8700, 8750, 8800, 8850, 8900, 8950, 9000, 9050, 9100, 9150, 9200, 9250, 9300, 9350, 9400, 9450, 9500, 9550, 9600, 9650, 9700, 9750, 9800, 9850, 9900, 9950, 10000.
  - ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING ALL ELECTRICAL EQUIPMENT NEEDED FOR ALL NEW AND RELOCATED MECHANICAL EQUIPMENT. COORDINATE ELECTRICAL HOOK-UPS WITH MECHANICAL CONTRACTOR.
  - ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING ALL OPEN JUNCTION BOXES, PANELS, BREAKER SPACES, RECEPTACLES AND WIRING RACEWAYS HAVE PROPER COVER PLATES INSTALLED THROUGHOUT THE STORE. REPLACE ALL MISSING, BROKEN OR OTHERWISE DEFICIENT COVER PLATES. NON WEATHERPROOF DEVICE COVERS TO BE STAINLESS STEEL WEATHERPROOF DEVICE COVERS ARE TO BE INSTALLED IN PREP AREAS AND ON THE EXTERIOR. ALL WEATHERPROOF COVERS TO BE ALUMINUM.
  - ALL NEW DISCONNECTS SHALL BE GENERAL ELECTRIC, GENERAL DUTY AT A MINIMUM, 3R RATED AS REQUIRED, AND NON FUSED UNLESS SPECIFIED OTHERWISE BY EQUIPMENT NAMEPLATE.
  - ALL BRANCH CIRCUIT PANEL BOARDS SHALL BE VACUUMED. ALL ELECTRICAL ENCLOSURE COVERS SHALL BE INSTALLED AND ADEQUATELY SECURED TO OBTAIN PROTECTIVE CLOSE OUT.
  - ALL BRANCH CIRCUIT PANEL BOARDS, SAFETY DISCONNECTS, ELECTRICAL DISTRIBUTION EQUIPMENT, MAIN BREAKERS, AND MAIN SERVICE DISCONNECTS SHALL BE LABELED WITH PHENOLIC TAGS, BLACK OR WHITE, 1.5" TALL. DISTRIBUTION SECTIONS SHALL BE LABELED ACCORDING TO AEC FLASH LABELS.
  - A FOOD LION ELECTRICAL CONTRACTOR (MD-CAROLINA) WILL INSTALL THE FRONT-END ELECTRICAL. THIS INCLUDES AND IS LIMITED TO ALL CHECK STANDS, COFFEEE KIOSK, AND CUSTOMER SERVICE COUNTERS. THIS INCLUDES SETTING AND HANDLING ALL EQUIPMENT, CLEAN AND DIRTY POWER, ASSOCIATED CATS AND BELDON CABLES. THIS SCOPE OF WORK SHALL BE INCLUDED IN THE PERMIT AND COORDINATED AS SUCH. THE BID ELECTRICAL CONTRACTOR SHALL BE ON SITE THE NIGHT OF THE FRONT END CHANGE OUTS, PROVIDE & INSTALL TELEPOLES.
  - THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR THE POWER/COMMUNICATIONS FOR THE PC TRAINING ROOM, DSD COUNTER AND ALL CATS CABLES NOT RELATED TO THE REGISTERS, COFFEEE KIOSK AND CUSTOMER SERVICE COUNTERS. ALL RECEPTACLES ARE TO BE MOUNTED ABOVE THE COUNTER TOPS WITH WIRING SECURED AT OUTLETS.
  - FREEZER DOOR SWITCHES SHALL BE PROVIDED BY REFRIGERATION CONTRACTOR. ELECTRICAL CONTRACTOR SHALL MOUNT SENSOR, PROVIDE CONDUIT AND PROVIDE 3 PAIR, 22 GAUGE, SHIELDED CABLE FROM FREEZER TO RACK ROOM. REFRIGERATION CONTRACTOR WILL PERFORM FINAL TERMINATION.
  - GC TO PAINT ALL EXPOSED CONDUIT IN PRODUCE PREP AND MEAT PREP "WHITE".
  - ALL ELECTRICAL POWER, DISCONNECTS, ETC. LOCATED IN WET AREAS (MEAT PREP, PRODUCE PREP, ETC.) TO BE WATERPROOF BOXES.
  - REMOVAL/RELOCATION OF ECO-LAB FLY TRAPS TO BE COORDINATED WITH VENDOR VIA FOOD LION CONSTRUCTION MANAGER. GC TO PROVIDE POWER.



- LEGEND:**
- ⊕ QUAD RECEPTACLE
  - ⊙ JUNCTION BOX
  - ⊕ WP WEATHERPROOF DUPLEX RECEPTACLE
  - ⊕ WR WEATHER RESISTANT DUPLEX RECEPTACLE
  - ⊕ GFI GROUND FAULT INTERRUPTING RECEPTACLE
  - ⊕ IGR ISOLATED GROUND RECEPTACLE
  - ⊕ SV SPECIAL USE RECEPTACLE, VOLTAGE, PHASE AND AMPERAGE BASED ON LOAD SERVED. COORDINATE NEMA CONFIGURATION WITH EQUIPMENT REQUIREMENTS.
  - ⊕ S SWITCH
  - ⊕ FS FLOOR STUB UP
  - ⊕ DS DISCONNECT SWITCH-TYPE AS NOTED
  - ⊕ ED ELECTRICAL DROP FROM OVERHEAD
  - ⊕ EX EXISTING ELECTRICAL STUB-UP
  - ⊕ TP TELE-POWER POLE
  - ⊕ EC ELECTRICAL CONNECTION UNDER CASE
  - ⊕ MS MAGNETIC SWITCH (EXISTING)

Modified: July 31, 2023 6:46:01 PM by 153223stgill@ycha.com: NC1072323stgill.E1.02.dwg

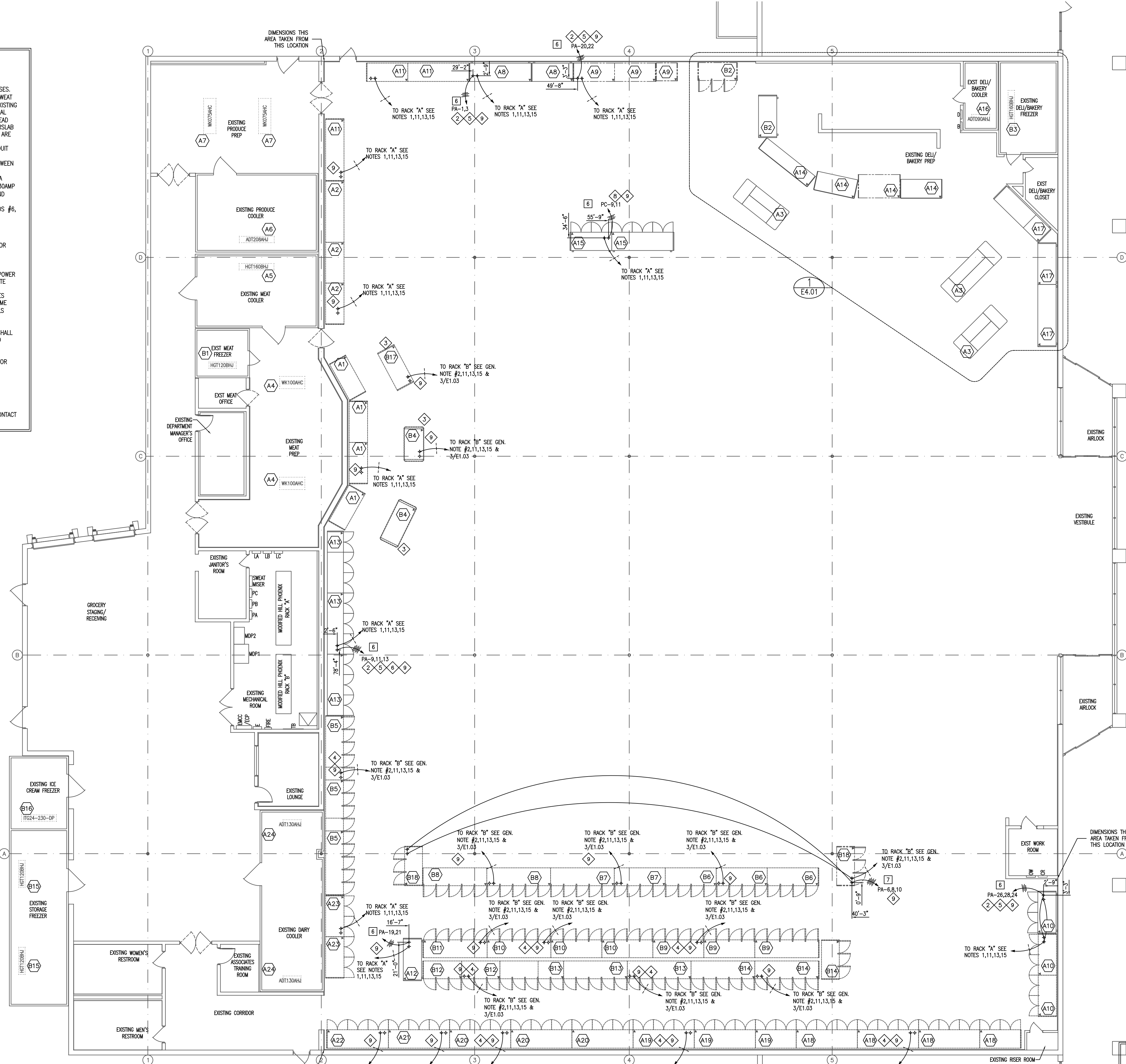
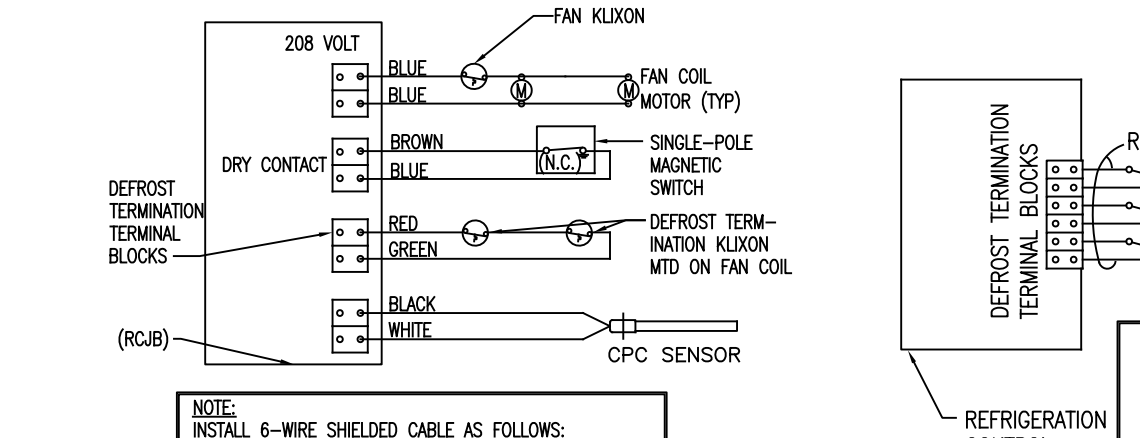
- GENERAL NOTES:**
- MEDIUM TEMPERATURE CASES (PER CIRCUIT ELECTRICAL REQUIREMENTS AND COLOR CODES)
    - FANS: 12GA 1-BLACK, 1-WHITE, 1-BLACK/WHITE (NEUTRAL)
    - LIGHTS: 12GA 1-RED, 1-WHITE, 1-RED/WHITE (NEUTRAL), RUN THROUGH EMS LOAD #6
    - ANTI-SWEAT HEATERS: 10GA 1-BLUE, 1-WHITE, 1-BLUE/WHITE (NEUTRAL), FOR NEW OR RETROFITTED GLASS DOOR CASES ONLY. RUN THROUGH THE SWEATSMER PANEL. ONE CIRCUIT FOR DAIRY, ONE CIRCUIT FOR LUNCH MEAT AND ONE CIRCUIT FOR BEEF. MARK NEUTRAL (BLUE/WHITE WIRE) WITH PROPER PANEL LETTER AND CIRCUIT NUMBER. THERE WILL BE A 4x4 JUNCTION BOX INSTALLED ON TOP OF THE CASES BY THE RETROFIT DOOR COMPANY THAT THE EC WILL RUN HIS WIRES TO. SEE ENVIRONMENTAL NOTES ON THIS SHEET.
    - 22GA 4-WIRE SHIELDED CABLE 1-BLACK AND 1-WHITE FOR CASE SENSOR, 1-RED AND 1-GREEN FOR SPARES.
  - LOW TEMPERATURE CASES (PER CIRCUIT ELECTRICAL REQUIREMENTS AND COLOR CODES)
    - FANS: 12GA 1-BLACK, 1-WHITE, 1-BLACK/WHITE (NEUTRAL)
    - LIGHTS: 12GA 1-RED, 1-WHITE, 1-RED/WHITE (NEUTRAL), RUN THROUGH EMS LOAD #6
    - ANTI-SWEAT HEATERS: 10GA 1-BLUE, 1-WHITE, 1-BLUE/WHITE (NEUTRAL), RUN THROUGH THE SWEATSMER PANEL. MARK NEUTRAL (BLUE/WHITE WIRE) WITH PROPER PANEL LETTER AND CIRCUIT NUMBER.
    - 22GA 4-WIRE SHIELDED CABLE 1-BLACK AND 1-WHITE FOR CASE SENSOR, 1-RED AND 1-GREEN FOR SPARES.
  - MEDIUM TEMPERATURE WALK-IN COOLERS (PER CIRCUIT ELECTRICAL REQUIREMENTS AND COLOR CODES)
    - FANS: 12GA 1-BLACK, 1-WHITE
    - LIGHTS: 12GA 1-RED, 1-WHITE, RUN THROUGH EMS LOAD #1
    - 22GA 4-WIRE SHIELDED CABLE 1-BLACK AND 1-WHITE FOR CASE SENSOR, 1-RED AND 1-GREEN FOR SPARES.
  - LOW TEMPERATURE WALK-IN FREEZERS (PER CIRCUIT ELECTRICAL REQUIREMENTS AND COLOR CODES)
    - FANS: 12GA 2-BLUE (FAN POWER COMES FROM THE LOW-TEMP RACK EVAPORATOR CONTRACTOR)
    - LIGHTS: 12GA 1-RED, 1-WHITE, RUN THROUGH EMS LOAD #1
    - 22GA 4-WIRE SHIELDED CABLE 1-BROWN AND 1-WHITE FOR CASE SENSOR, 1-RED AND 1-GREEN FOR TERMINATION, 1-BROWN AND 1-BLUE FOR MAGNETIC DOOR SWITCH
  - ALL CONTROL WIRES FOR CASES AND WALK-INS SHALL TERMINATE AT THE ASSOCIATED REFRIGERATION RACK OR REMOTE MANIFOLD.
  - THE EC SHALL MOUNT THE DOOR SWITCH PROVIDED BY THE RACK MFG (IN RC PARTS). EC SHALL PROVIDE WIRE AND CONDUIT FROM FREEZER TO RACK CONTROL PANEL. COORDINATE WITH THE FOOD LION REFRIGERATION REPRESENTATIVE.
  - ALL CONDUIT FOR REFRIGERATED CASES SHALL BE 1". ENTIRE SALES AREA STUB-UP TO 1" OF DIMENSION.
  - DIMENSIONS PULLED FROM INSIDE FACE OF MASONRY WALL UNLESS OTHERWISE INDICATED ON PLANS.
  - ALL WIRING SHALL BE DONE IN ACCORDANCE WITH N.E.C. STANDARDS AND WITH FOOD LION STANDARDS. INSTALL USING PROPER WORKMANSHIP. EC IS TO MAKE SURE THAT NO MC OR BX OR ANY OTHER FLEX CABLES ARE USED UNLESS OTHERWISE NOTED. MC OR BX CAN ONLY BE USED IN SHORT RUNS FOR LIGHTING FEEDS. EC MUST BE USING TO CONNECT PANEL TO JUNCTION BOX AND HAVE COMPRESSION-TYPE FITTINGS. SEE SPECIFICATIONS FOR STANDARD PRACTICES.
  - RUN A SEPARATE 3/4" CONDUIT FROM EACH REFRIGERATION CONTROLLER TO ITS RESPECTIVE CONDENSER, CONTAINING (1) 4-WIRE SHIELDED CABLE FOR COMMUNICATION. ONLY SHIELDED CABLES SHALL BE RUN IN THIS CONDUIT.
  - ALL WIRE SHALL BE STRANDED FOR CONTROLS AND SOLID FOR BRANCH CIRCUITS.
  - ANTI-SWEAT SENSOR MOUNTED ON CHASE/COLUMN ABOVE FROZEN FOOD CASE LINE-UP BY ELECTRICAL CONTRACTOR. COORDINATE EXACT LOCATION WITH FOOD LION REPRESENTATIVE. SEE ENVIRONMENTAL CONTROL NOTES THIS SHEET.
  - PROVIDE SHIELDED CABLE LABELED AS REQUIRED FOR ALL REFRIGERATED CASES. THIS INCLUDES NEW, EXISTING-RELOCATED, AND EXISTING TO REMAIN CASES, COOLERS AND FREEZERS. THIS WILL BE INCLUDED IN THE PROCESS IF NO TEMPERATURE SENSORS EXIST. SEE GENERAL NOTES #1-4. VERIFY EXTENT OF WORK IN FIELD. EACH REFRIGERATION CIRCUIT WILL HAVE ITS OWN ELECTRICAL CIRCUIT. AS AN EXAMPLE, IF ONE REFRIGERATION CIRCUIT IS REMOVED AND IS REPLACED BY TWO REFRIGERATION CIRCUITS AN ADDITIONAL ELECTRICAL CIRCUIT WILL BE REQUIRED. THIS CIRCUIT WILL HAVE LIGHTS AND FANS SEPARATED AND ANTI-SWEAT RUN THROUGH THE ANTI-SWEAT CONTROLLER FOR ALL NEW AND RELOCATED GLASS DOOR FROZEN FOOD CASES.
  - INSTALL A 6" x 6" x 36" WIRING TROUGH WHERE THE CABLES ENTER THE MECHANICAL ROOM. CONDUIT FROM THE TROUGH TO THE RESPECTIVE RACK/HEADER, LABELING BOTH ENDS. EACH CABLE WITH CIRCUIT DESIGNATION. REFRIGERATION CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING THE SENSOR CABLES TO THE RACK/HEADER AND CASE/COOLERS.  
**IMPORTANT NOTE: ELECTRICAL CONTRACTOR SHALL RUN SENSOR CABLES THE NIGHT OF THE CASE MOVES.**
  - BIDDING ELECTRICAL CONTRACTORS SHALL BE RESPONSIBLE FOR OBTAINING A COPY OF THE REFRIGERATION INSTALLATION SCOPE OF WORK & SUMMARY TO VERIFY & INCLUDE ANY NEW OR RESIZED BREAKERS. NOTE: NEW LOW TEMP RACK PROVIDE EVAPORATOR POWER TO WALK-IN FREEZERS. INCLUDE RELOCATING EVAPORATOR CIRCUITS WHEN A NEW RACK IS INDICATED. WHEN NEW EZE CONTROLLERS ARE INDICATED IN THE REFRIGERATION SCOPE OF WORK, PROVIDE 3/4" CONDUIT FROM ENVIRONMENTAL CONTROL PANEL.  
- TO A 1-11 BOX AT RECLAIM WATER HEATERS, INCLUDE 4 WIRE SHIELDED.  
- TO REFRIGERATION RACKS, DASH CHAIN BACK TO RACK INCLUDE (2) 4 WIRE SHIELDED CABLE FOR COM B & C ON CONTROLLERS. IN NEW RACKS PROVIDE 3/4" CONDUIT FROM ANY NEW RACKS TO ROOFTOP CONDENSER (2) 14'S AND (4) WIRE SHIELDED.
  - ALL NEW AND RELOCATED CASE WORK REQUIRES A SEPARATE NEUTRAL FOR EACH LIGHTS, FANS & ANTI-SWEAT HEATERS. NO DOUBLE POLE BREAKERS ARE ALLOWED FOR SHARED NEUTRALS.  
**SENSORS**
  - ALL NEW AND EXISTING LOW VOLTAGE CABLING SHALL BE PROPERLY SUPPORTED AND NEATLY SECURED. ALL NEW CABLES SHALL BE IN CONDUIT VERTICALLY AND SECURED NEARLY TO STEEL OVERHEAD. ANY NEW CABLING TO BE RUN PARALLEL & PERPENDICULAR TO EXTERIOR WALLS. ALL ABANDONED CABLES TO BE REMOVED.
  - REFRIGERATION SENSOR WIRING MAY BE FREE WIRED AND TIE-WRAPPED TO THE STRUCTURE ABOVE LAY-IN CEILING AND IN EXPOSED CEILING BACK ROOM AREAS, IF ALLOWED BY CODE (UNLESS CALLED OUT TO BE UNDER SLAB). SENSOR WIRING IN EXPOSED STRUCTURE CEILING (REMOVED) SHALL BE RUN IN EMT CONDUIT. IN MACHINE ROOMS, SENSOR WIRING SHALL BE INSTALLED UNDER A 6" x 6" x 36" TROUGH WHERE THE CABLES ENTER THE ROOM. IN EMT CONDUIT FROM THE TROUGH TO ABOVE THE RESPECTIVE RACK/HEADER, THEN IN FLEXIBLE CONDUIT TO THE RACK/HEADER, LABELING BOTH ENDS OF EACH CABLE WITH CIRCUIT DESIGNATION. REFRIGERATION CONTRACTOR TO TERMINATE THE SENSOR CABLES TO THE RACK/HEADER AND CASES/COOLERS.
  - REFRIGERATION CONTRACTOR SHALL SUPPLY AND INSTALL SOLENOID VALVE AT THE RACK FOR THE GREEN COOLER & PRODUCE PREP EVAPORATOR COILS.
  - THE ELECTRICAL CONTRACTOR WILL REUSE EXISTING STUB-UPS FOR NEW CASES WHERE POSSIBLE. IN THE EVENT THERE'S NO EXISTING STUB UP HE WILL COORDINATE WITH THE FOOD LION CONSTRUCTION MANAGER RUNNING WIRE OVERHEAD, (REFER TO NOTES #1-4). FIELD VERIFY EXTENT OF WORK REQUIRED PRIOR TO BID.
  - THE ELECTRICAL CONTRACTOR TO PROPERLY SEAL ALL CONDUITS ENTERING WALK-IN COOLERS AND FREEZERS TO PREVENT MOISTURE. WHERE A CONDUIT PASSES THROUGH AN INSULATED PANEL AND INTO A REFRIGERATED SPACE THAT CONDUIT INTERIOR AND PENETRATION SHALL BE SEALED TO PREVENT MOISTURE TRANSFER AND ACCUMULATION. ANY MOISTURE ACCUMULATION / CONDENSATION OR ICE PRESENT WITHIN A REFRIGERATION SPACE, CONDUIT BODY, ELECTRICAL BOX OR FIXTURES SHALL BE REMOVED WHILE ENTRY POINT IS PROPERLY REPAIRED / SEALED.
  - GENERAL CONTRACTOR SHALL PAINT ALL EXPOSED REFRIGERATION LINES IN MEAT PREP, GREEN COOLER, AND PRODUCE PREP TO MATCH WALL COLOR.



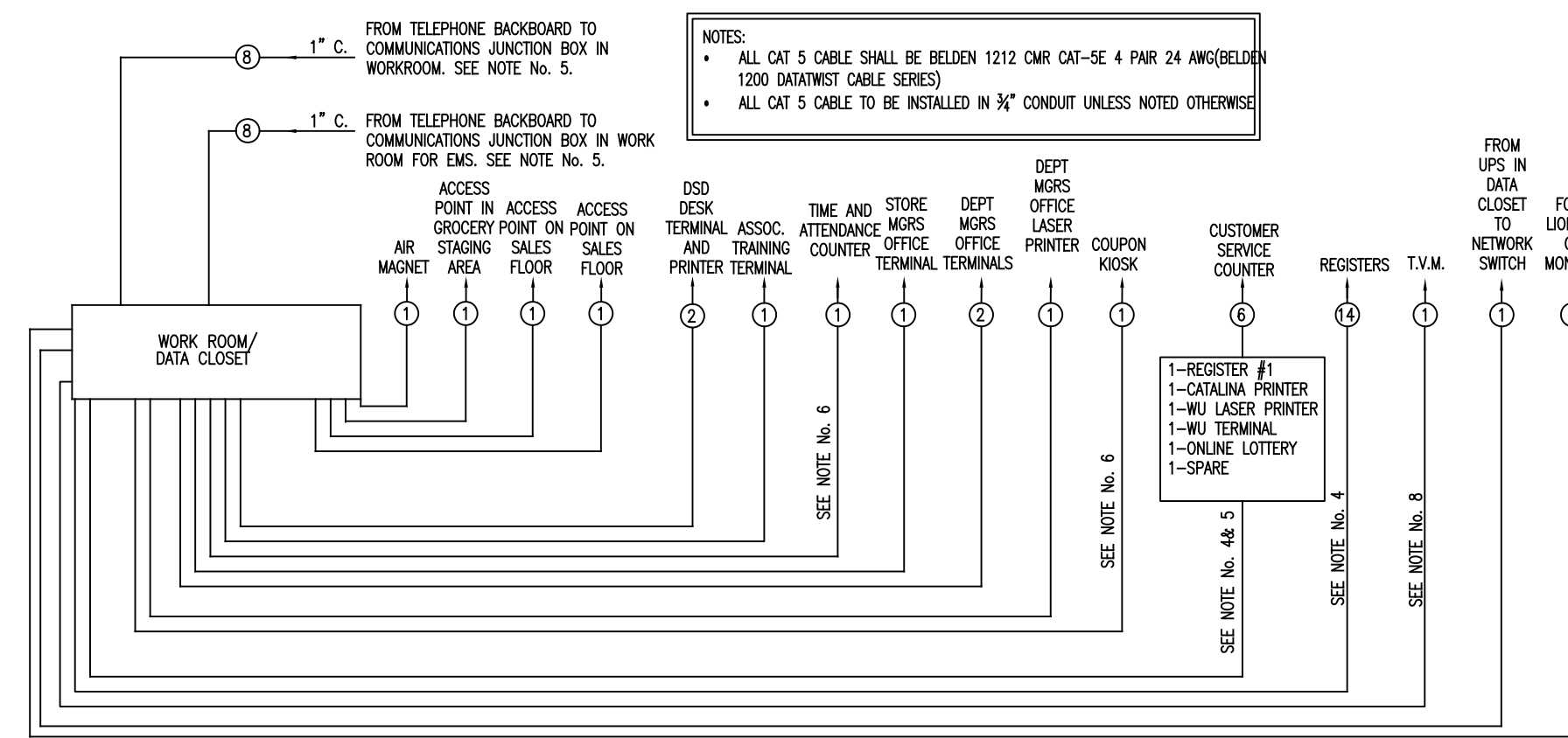
- REFRIGERATION PLAN KEY NOTES**
- NEW EVAP COIL TO REPLACE EXISTING. RECONNECT TO EXISTING CIRCUIT AS REQUIRED (COORDINATE EXISTING VOLTAGE AND AMPERAGE WITH EVAPORATOR PROVIDED AND MODIFY CIRCUIT AS REQUIRED).
  - EXTEND AND REUSE CIRCUITS MADE SPARE BY DEMOLITION OF EXISTING/RELOCATED REFRIGERATED CASES. VERIFY LIGHTING CIRCUITS (CONTROLLED BY DIMS) ARE RECONNECTED TO LIGHTING LOADS AND ANTI-SWEAT CIRCUITS (CONTROLLED BY ANTI-SWEAT SYSTEM) ARE RECONNECTED TO ANTI-SWEAT LOADS. REUSE EXISTING UNDERSLAB STUBS WHERE POSSIBLE. REUSE EXISTING SENSOR CABLING WHERE POSSIBLE. SEE GENERAL NOTE #4. COORDINATE REQUIREMENTS WITH THE REFRIGERATION CONTRACTOR. RUN CONDUITS OVERHEAD AND DOWN IN WALL OR THROUGH FALSE COLUMN WITH REFRIGERATION PIPING WHERE EXISTING UNDERSLAB STUBS ARE NOT REUSED. FIELD VERIFY EXISTING CONDITIONS AND EXTENT OF WORK. CASES CIRCUITS ARE NOT ALLOWED TO SHARE NEUTRALS.
  - MOUNT RECEPTACLE FLUSH TO BASE OF REFRIGERATED CASE. COORDINATE REQUIREMENTS AND CONDUIT ROUTING WITH CASE INSTALLATION.
  - WHERE TOTAL CASE LINEUP LOAD EXCEEDS 16AMPS (LIGHTING) OR 24AMPS (ANTI SWEATS), SPLIT BETWEEN (2) CIRCUITS AS INDICATED. DIVIDE CASE LINEUP AS EVENLY AS POSSIBLE. IF EXISTING CASE LIGHTING CIRCUITRY IS FED FROM A BREAKER LARGER THAN 20AMP OR ANTI-SWEATS CIRCUITRY IS FED FROM A BREAKER LARGER THAN 30AMP, REPLACE THE EXISTING BREAKER WITH A NEW 20AMP (LIGHTING) OR 30AMP (ANTI-SWEAT) TRIP BREAKER OF SIMILAR TYPE AND AIC RATING. FIELD VERIFY EXISTING CONDITIONS AND EXTENT OF WORK.
  - CASE LIGHTING AND UPLIGHTING CIRCUITS TO BE CONTROLLED BY ENERGY MANAGEMENT SYSTEM (LOADS #6, #7 AND #14, SEE E6.03). PROVIDE CONTACTORS IN ENCLOSURE IF REQUIRED. FIELD VERIFY EXISTING.
  - CASE ANTI-SWEAT CIRCUITS TO BE CONTROLLED BY SWEAT-MISER SYSTEM. FIELD VERIFY EXISTING CONDITIONS. PROVIDE AND INSTALL ALL EQUIPMENT NECESSARY. COORDINATE REQUIREMENTS WITH THE REFRIGERATION CONTRACTOR.
  - ELECTRICAL CONTRACTOR TO VERIFY DEDICATED CIRCUIT ON TOP OF BACK-TO-BACK CASE LINE-UP FOR PLENUM FANS AND PROPERLY LABEL IN PANEL SCHEDULE. IF NO DEDICATED CIRCUIT IS PRESENT, ELECTRICAL CONTRACTOR TO PULL NEW 20A DEDICATED CIRCUIT TO CASE LINE-UP FOR FAN POWER. INSTALLED BY REFRIGERATION CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR.
  - ELECTRICAL CONTRACTOR TO CONNECT PRODUCE CASE FAN CIRCUIT TO CASE DOOR A/S CIRCUIT TO POWER DOOR ANTI-SWEAT CIRCUITS. VERIFY EXISTING CIRCUIT DO NOT OVERLOAD EXISTING CIRCUIT. COORDINATE REQUIREMENTS WITH THE REFRIGERATION CONTRACTOR.
  - CORRECT CASE REFRIGERATION LABELS IN PANEL SCHEDULES. RE-CIRCUIT CASES TO REFLECT CHANGES FROM REFRIGERATION CIRCUITS. ALL CASES ON SAME REFRIGERATION CIRCUIT SHALL BE FED FROM SAME ELECTRICAL CIRCUITS (DO NOT MIX REF. CIRCUIT CASES ACROSS ELECTRICAL CIRCUITS). MODIFY PANELS SCHEDULE TO REFLECT REFRIGERATION WORK.
  - NEW FREEZER NOTES:  
A. MAGNETIC SWITCHES SHALL BE PROVIDED ON ALL FREEZER DOORS WITH EMC/EDP. THE SWITCH SHALL BE MOUNTED TO THE OUTSIDE OF FREEZER ABOVE DOOR OPENING LATCH SIDE. MOUNT MAGNET TO DOOR.  
B. #10 AWG CONDUCTORS SHALL BE COLOR CODED AS FOLLOWS: (2) BLUE - POWER FOR EVAPORATOR FANS.  
(-1) 4-CONDUCTOR SHIELDED CABLE (#22 AWG OR LARGER)  
(-2) CONDUCTOR (BLACK & WHITE) - FOR TEMPERATURE SENSOR, INDICATED AS:  
(-2) CONDUCTOR (RED & GREEN) - FOR DEFROST TERMINATION, INDICATED AS:  
C. #14 AWG CONDUCTOR SHIELDED CABLE SHALL BE COLOR CODED AS FOLLOWS: (2) RED - DRY CONTACT FOR FAN CONTROL.

- ENVIRONMENTAL CONTROL PANEL CONDUIT SYSTEM**
- ⊕ = SENSOR (TEMP/HUMIDITY) HANDY BOX MTD.
- ENTIRE CONDUIT SYSTEM FOR ENVIRONMENTAL CONTROL PANEL SHALL BE SUPPLIED BY THE ELECTRICAL CONTRACTOR (WITH PULL STRINGS). ALL WIRING AND TERMINATIONS FOR THE ENVIRONMENTAL CONTROL PANEL SHALL BE COMPLETED BY THE MECHANICAL CONTRACTOR. ALL WIRING AND TERMINATIONS FOR THE ENERGY MANAGEMENT PANEL SHALL BE COMPLETED BY THE ELECTRICAL CONTRACTOR.
  - ALL CONDUIT FOR ENVIRONMENTAL CONTROL SYSTEM SHALL BE 3/4". DO NOT COMBINE SENSOR AND 120 VOLT CONTROL (VERIFIED BY MECHANICAL CONTRACTOR).
  - ALL MECHANICAL EQUIPMENT SHALL BE FLEXED TO A TERMINATING JUNCTION BOX WITHIN REASONABLE WORKING DISTANCE OF EQUIPMENT.
  - CONDUITS FROM 6"x6"x36" TROUGH TO:
    - SMOKE DETECTORS (SERIES BETWEEN ALL SMOKE DETECTORS)
    - AHU MOTOR STARTER & AIR PRESSURE SWITCH
    - A/C SOLENOIDS AND OUTSIDE AIR DAMPER MOTOR
    - A/C CONDENSING UNIT ON ROOF. SEAL TIE 3"-0" MAXIMUM TO EQUIPMENT
    - PRODUCE PREP DAMPER MOTOR, SENSOR AND SOLENOID VALVES
    - HEAT RECLAIM SOLENOID VALVE
    - DUCT HEATER #1 (AHU #1)
    - DUCT HEATER #2 (AHU #2)
    - SALES FLOOR AND FRONT DOOR SENSORS
    - MAIN AHU DISCHARGE AIR SENSOR LOCATION
    - MECHANICAL ROOM & GROCERY STAGING SENSORS
    - RTU-1 & RTU-0B.

- CONTROL WIRING NOTES**
- (---) INDICATES FIELD WIRING BY THE ELECTRICAL CONTRACTOR.
  - KLIXONS ARE PROVIDED AND MOUNTED BY OTHERS.
  - SENSORS ARE PROVIDED BY ELECTRICAL CONTRACTOR.



Modified: July 11, 2023 6:46:58 PM BY: 1102223023@ycha.com  
 YCH ARCHITECTS, 7035 NORTHWINDS DRIVE, CONCORD, NC 28027



**1 CAT 5 RISER DIAGRAM**  
E2.01 NOT TO SCALE

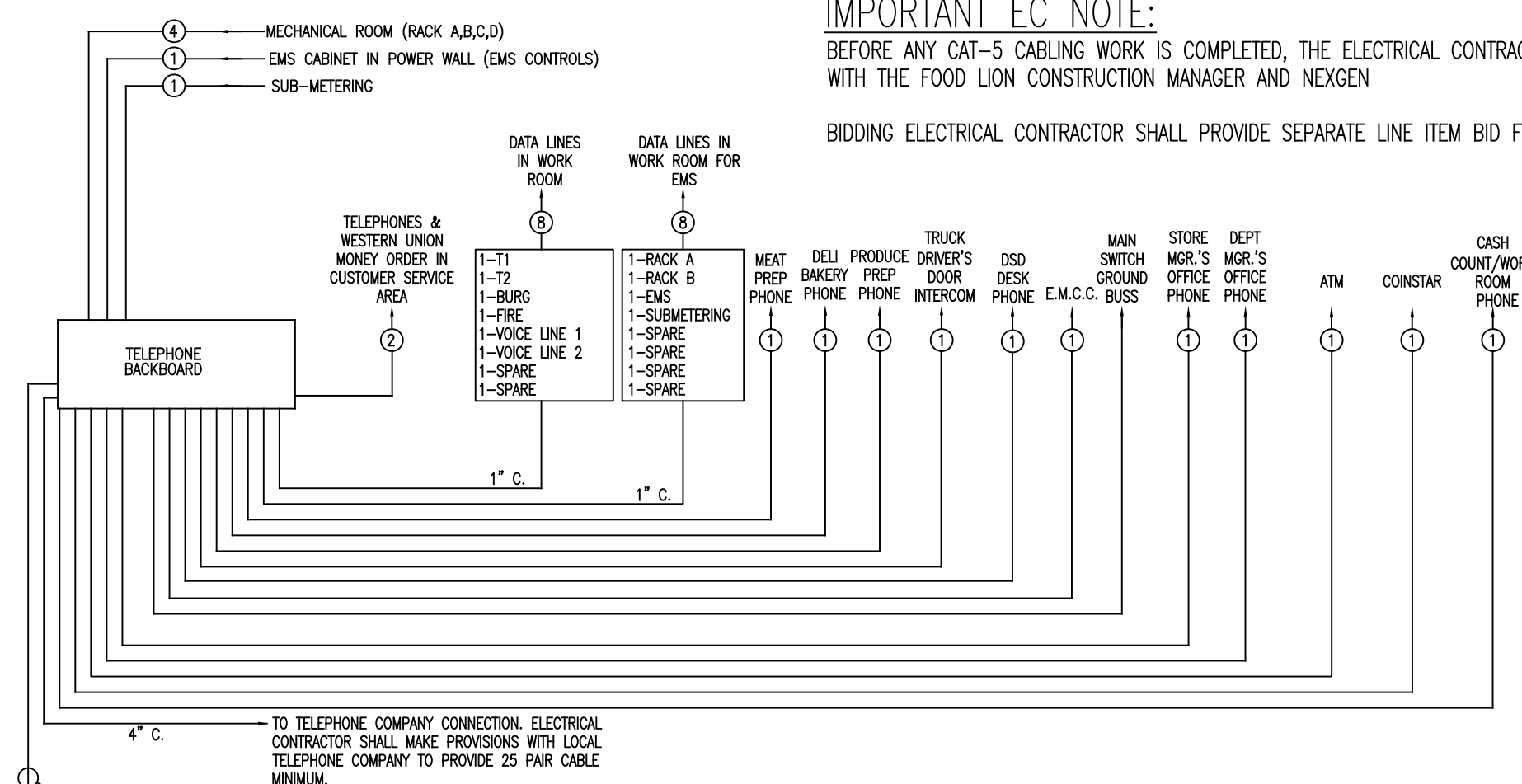
**CAT 5 RISER NOTES:**

- ① CIRCLE INDICATES THE NUMBER OF CABLES, SUPPLIED AND INSTALLED BY THE ELECTRICAL CONTRACTOR UNLESS OTHERWISE NOTED (SEE NOTE #4). CABLE SHALL BE CAT 5 UNSHIELDED ETHERNET. COIL AND SECURE 15'-0" OF SLACK FOR ALL CABLE ENDS.
- ALL CABLE ENDS SHALL BE LABELED PER RISER DIAGRAM.
- ALL CABLE ENDS SHALL BE NUMBERED. DO NOT REUSE NUMBERS.
- FOOD LION COMMUNICATION VENDOR TO PROVIDE POWER AND PULL 2 CAT-5 PVC-COATED UNSHIELDED ETHERNET CABLES PER REGISTER (REGISTER CPU & CATALINA PRINTER); SEE A1.01. COIL 15'-0" OF EXTRA CAT-5 CABLE AT EACH END FOR CONNECTION BY OTHERS.
- FOOD LION COMMUNICATION VENDOR TO PROVIDE POWER AND CAT-5 CABLES TO ALL CUSTOMER SERVICE COUNTER EQUIPMENT.
- ELECTRICAL CONTRACTOR TO PROVIDE POWER AND CAT-5 CABLES FOR ALL OTHER FRONT-END SERVICES.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE FOOD LION CONSTRUCTION MANAGER AND TELEPHONE RISER DIAGRAM PRIOR TO BEGINNING WORK TO PREVENT PULLING DUPLICATE OR UNNECESSARY RUNS.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOCAL LOTTERY REPRESENTATIVE FOR CORRECT LOCATION OF CAT-5 PULL (TELEPHONE BACKBOARD OR DATA CLOSET/CASH OFFICE).

**IMPORTANT EC NOTE:**

BEFORE ANY CAT-5 CABLING WORK IS COMPLETED, THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE FOOD LION CONSTRUCTION MANAGER AND NEXGEN

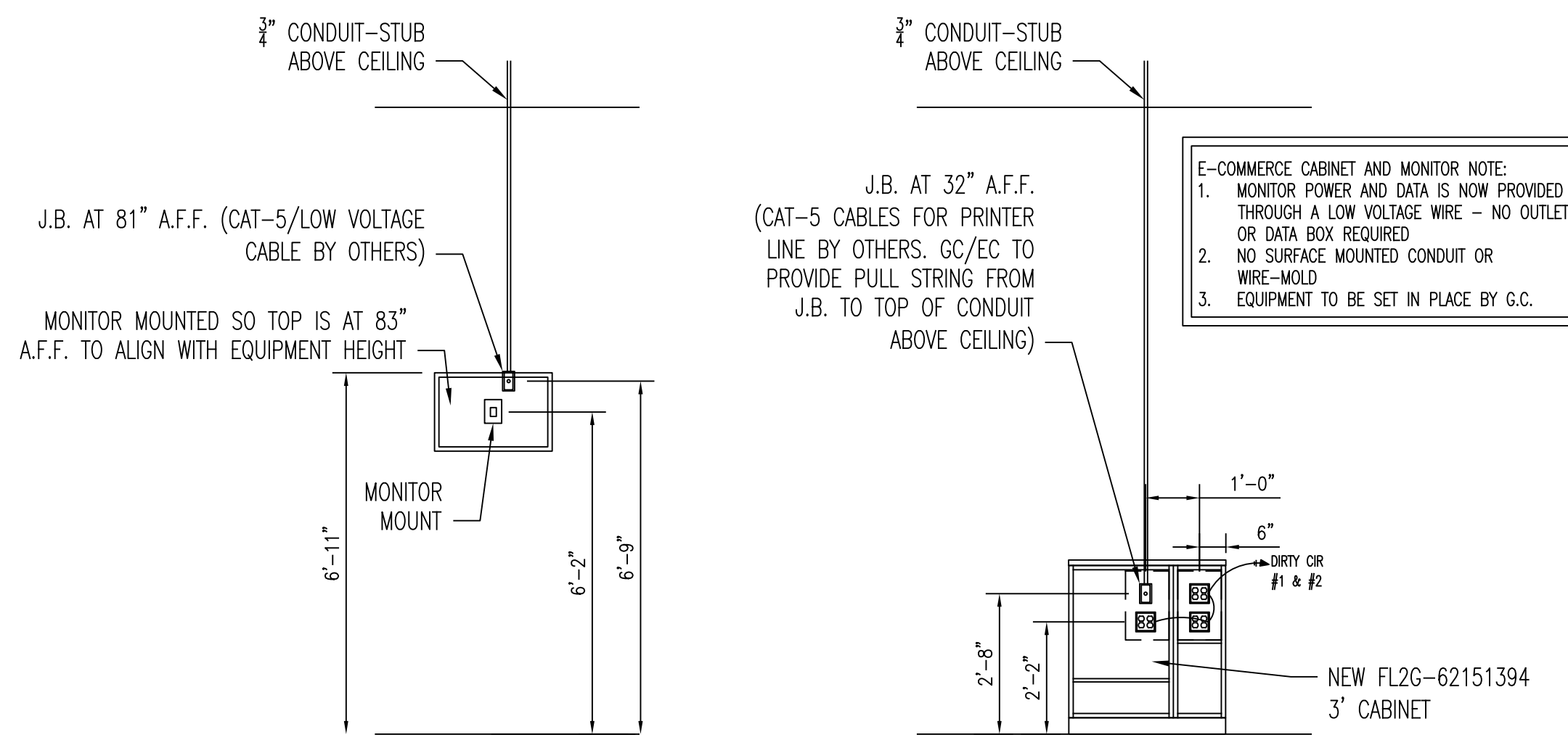
BIDDING ELECTRICAL CONTRACTOR SHALL PROVIDE SEPARATE LINE ITEM BID FOR CAT-5 WORK



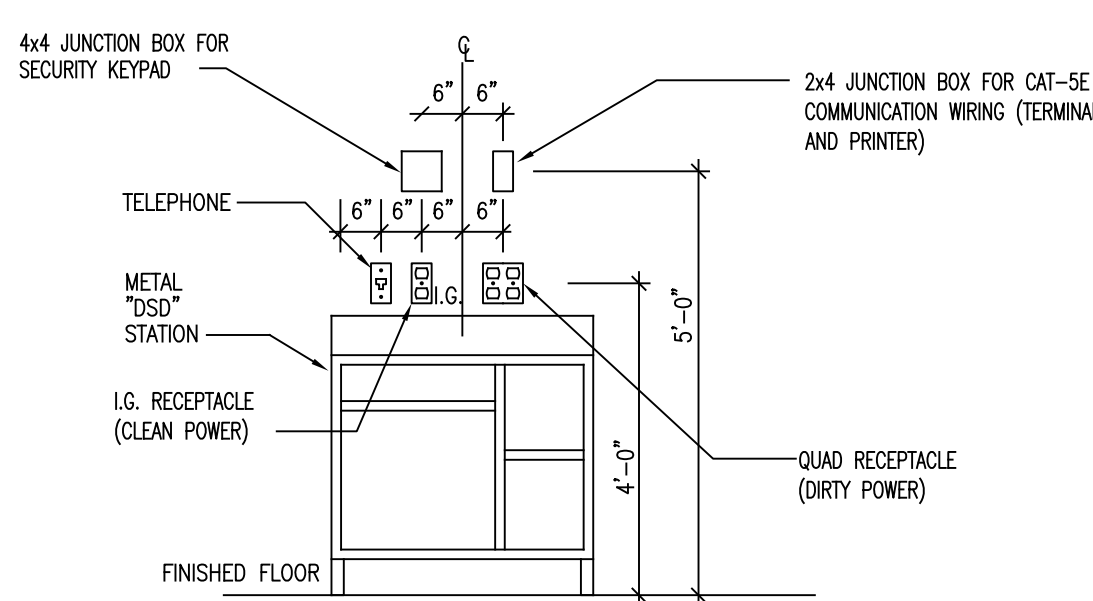
**2 TELEPHONE RISER DIAGRAM**  
E2.01 NOT TO SCALE

**TELEPHONE RISER NOTES:**

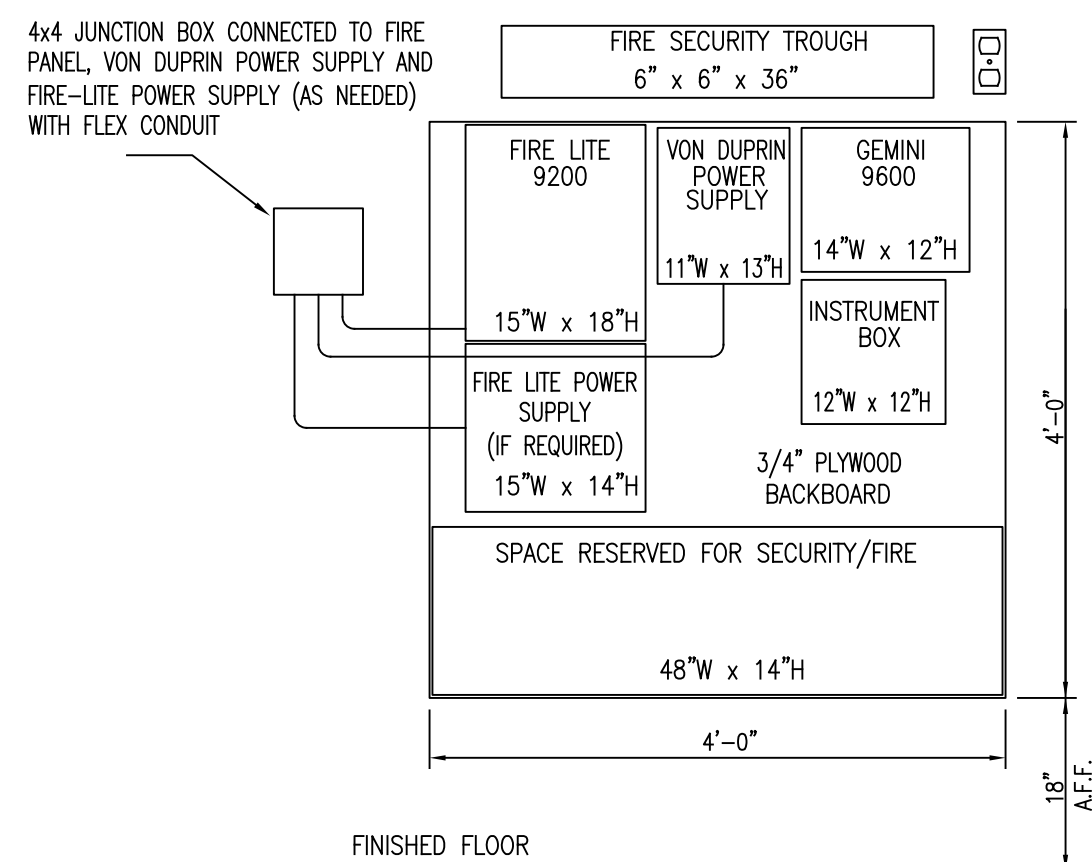
- THE CONDUITS TO THE TELEPHONE BACKBOARD MUST BE INSTALLED AS PER THIS DIAGRAM. ALL DATA PULLS ARE HOMERUNS AND ARE NOT TO BE LOOPED OR TIED TOGETHER IN A JUNCTION BOX... (FOOD LION COMMUNICATIONS VENDOR TO VERIFY RISER)
- ① CIRCLE INDICATES THE NUMBER OF PHONE CABLES, SUPPLIED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. CABLE SHALL BE CAT 5 UNSHIELDED ETHERNET. COIL AND SECURE 15'-0" OF SLACK FOR ALL CABLE ENDS.
- ALL CABLE ENDS SHALL BE LABELED PER RISER DIAGRAM.
- ALL CABLE ENDS SHALL BE NUMBERED IF MORE THAN ONE PER CONDUIT.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE FOOD LION CONSTRUCTION MANAGER AND CAT-5 RISER DIAGRAM PRIOR TO BEGINNING WORK TO PREVENT PULLING DUPLICATE OR UNNECESSARY RUNS.
- FOR PENNSYLVANIA STORES ONLY, THERE SHALL BE (1) CAT-5 FROM THE TERMINAL IN THE CUSTOMER SERVICE COUNTER TO THE DATA CLOSET.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOCAL LOTTERY REPRESENTATIVE FOR CORRECT LOCATION OF CAT-5 PULL (TELEPHONE BACKBOARD OR DATA CLOSET/CASH OFFICE).



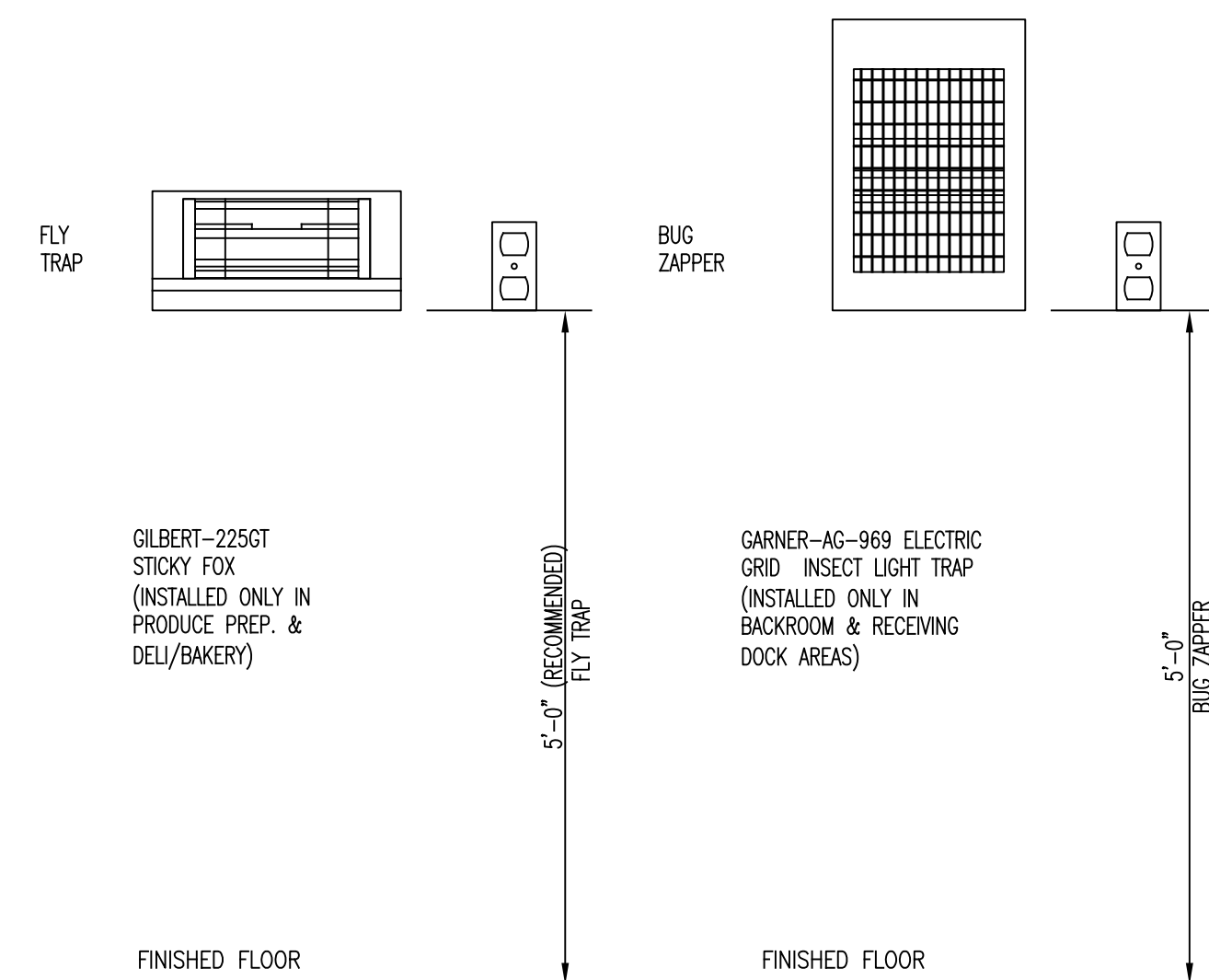
**6 E-COMMERCE CABINET AND MONITOR DETAIL**  
E2.01 NOT TO SCALE



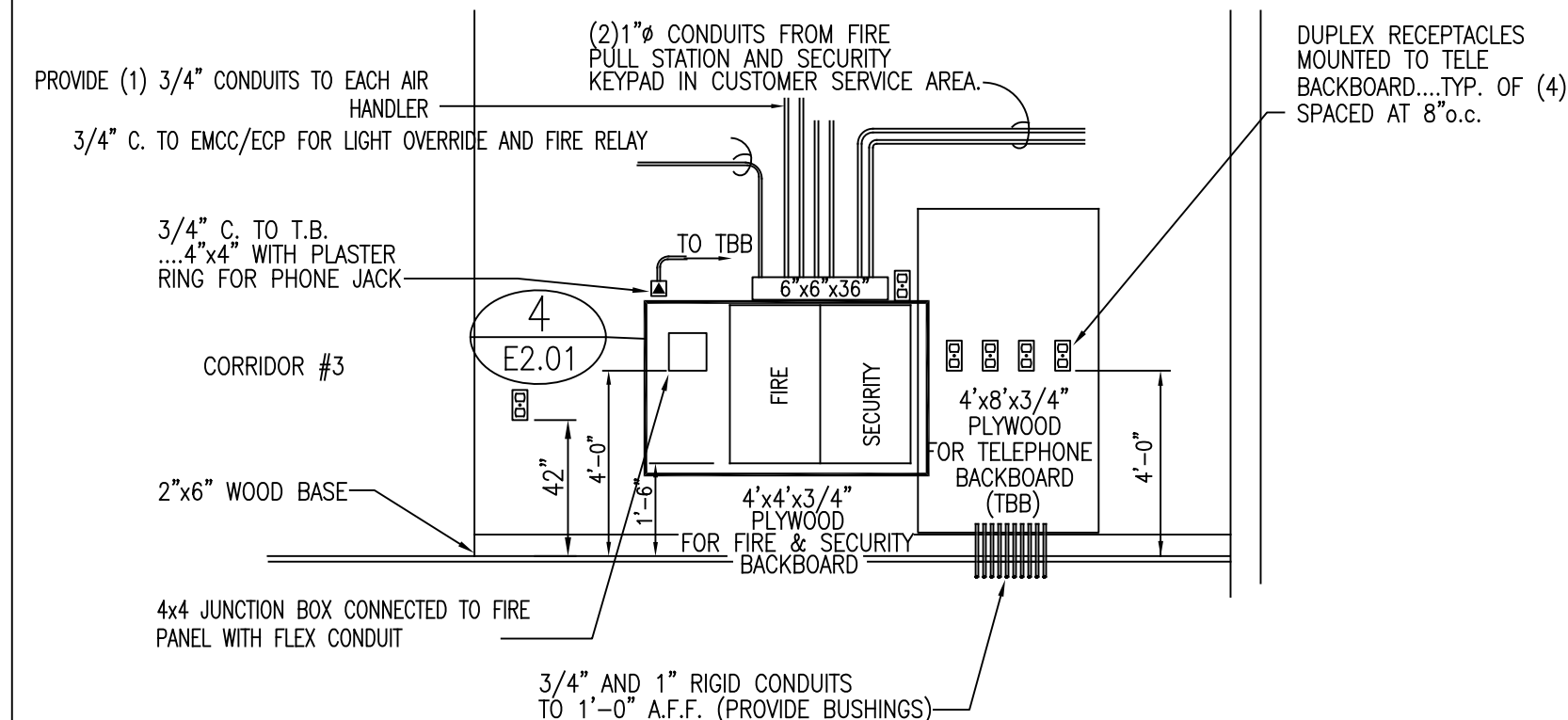
**3 DSD STATION ELEVATION**  
E2.01 NOT TO SCALE



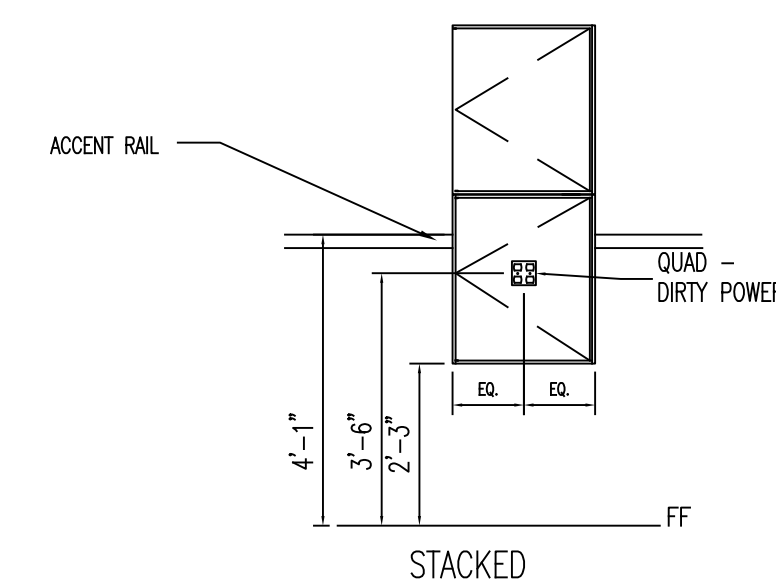
**4 FIRE/SECURITY BACKBOARD LAYOUT**  
E2.01 NOT TO SCALE



**5 FLY TRAP / BUG ZAPPER DETAIL**  
E2.01 NOT TO SCALE



**7 ELECTRICAL ROOM ELEVATION**  
E2.01 NOT TO SCALE



**8 COMMUNICATION CABINET INSTALLATION DETAIL**  
E2.01 NTS

**CONTROL NOTES**

- THE ENERGY MANAGEMENT CONTROL CABINET WITH ENVIRONMENTAL CONTROL PANEL SHALL BE PROVIDED VIA NATIONAL ACCOUNT BY FOOD LION
- ONE SEPARATE 3/4" CONDUIT THROUGH ROOF FOR PHOTOCELL. RUN (1) 4-CONDUCTOR SHIELDED CABLE (#22AWG OR LARGER) FOR PHOTOCELL. TERMINATE PER ENERGY MANAGEMENT CONTROL DRAWINGS. PHOTOCELL SHALL BE LOCATED ON THE ROOF, IN AN OPEN AREA, IN A HORIZONTAL POSITION, WITH A NORTHERN EXPOSURE. PHOTOCELL SHALL NOT BE LOCATED DIRECTLY ABOVE POWER WALL (AS PER SESCO COMMISSIONING).
- PROVIDE 3/4" CONDUIT TO RECLAIM WATER HEATER CONTACTORS FOR EMS CONTROL (2 #14 w/GND)
- PROVIDE 1" CONDUIT TO AHU'S AND 3/4" CONDUIT TO OTHER MECHANICAL EQUIPMENT (I.E. RTU'S, EDH'S, DAMPERS) FOR CONTROL. PROVIDE SEPARATE 3/4" CONDUIT FOR SENSOR CABLES. REFER TO SHEET M1.1. COORDINATE WITH MECHANICAL CONTRACTOR.
- PROVIDE 3/4" CONDUIT TO EACH REFRIGERATION CONTROLLER AND ECP PANEL TO THE PHONE BOARD FOR CAT 5 COMMUNICATION CABLE. NO OTHER CABLES SHALL BE RUN IN THIS CONDUIT.
- LEAVE RIGHT HALF OF TROUGH OPEN FOR ENVIRONMENTAL CONTROL CONDUITS (BY THE ELECTRICAL CONTRACTOR) PER SHEET E4.01. MECHANICAL CONTRACTOR SHALL PROVIDE ALL ENVIRONMENTAL CONTROL WIRING AND TERMINATIONS.
- PROVIDE 3/4" CONDUIT FOR EMS CONTROL TO MECHANICAL ROOM EXHAUST & SUPPLY FAN (IF REQUIRED) (4 #4 W/GND)
- (1) 5-CONDUCTOR SHIELDED CABLE (#22 AWG OR LARGER) FOR ANTI-SWEAT CONTROL. TERMINATE PER ENERGY CONTROL DRAWINGS. NO OTHER CONDUCTORS SHALL BE RUN IN THIS CONDUIT. SEE DETAIL #8 THIS SHEET.
- PROVIDE 3/4" CONDUIT FOR EMS CONTROL FOR PLL CONTACTORS (8 #14 W/GND)
- PROVIDE 3/4" CONDUIT TO CU-1 CONDENSING UNIT ON ROOF FOR EMS CONTROL AND 3/4" CONDUIT FROM CU-1 TO COOLING STAGE SOLENOIDS.
- PROVIDE 3/4" CONDUIT TO D/B PANEL SECTION FOR DELI EMS CONTROL (8 #14 W/GND)
- ALL WIRING SHALL BE DONE IN STRICT ACCORDANCE WITH N.E.C. STANDARDS AND WITH FOOD LION STANDARDS. ONLY NEAT & FIRST QUALITY WORK WILL BE ACCEPTED. ELECTRICAL CONTRACTOR IS TO MAKE SURE THAT NO MC OR FLEX CABLES ARE USED UNLESS OTHERWISE NOTED. MC OR FLEX CABLES CAN ONLY BE USED IN SHORT RUNS FOR LIGHTING FEEDS. EMT MUST BE USED TO CONNECT PANEL TO JUNCTION BOX AND HAVE COMPRESSION TYPE FITTINGS. SEE SPECIFICATIONS FOR STANDARD PRACTICES.



**YCH ARCHITECTS**  
7035 NORTHWINDS DR NW  
CONCORD, NC 28027  
704.788.2000  
www.ycharch.com

CONSULTANT:  
**STURGILL ENGINEERING P.A.**  
UNIVERSITY BLVD STE 300  
LENOXVILLE, NC 27252  
(336) 384-2299 FAX  
(336) 236-6993 FAX

PROFESSIONAL SEALS:  
NORTH CAROLINA  
SEAL  
16871  
ENGINEER  
PIVALL W. STURGILL  
05/25/2023

YATES-CHEITZBERG-HUGHES ARCHITECTS, P.A.  
CERT. NO. 310  
NORTH CAROLINA  
CONCORD, N.C.

OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field notes, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates - Cheitberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023  
CLIENT:  
**FOOD LION**

2110 Executive Drive  
Raleigh, NC 27606  
Tel: 704.633.8200

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1363 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: **1622FLMHP23**

FILE NAME: **1622 E2.01\_00.dwg**

YCHA COM. #: **22309.00**

PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

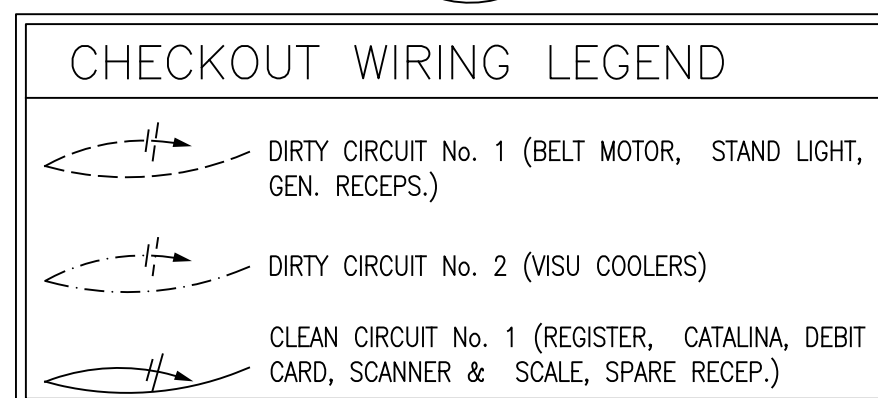
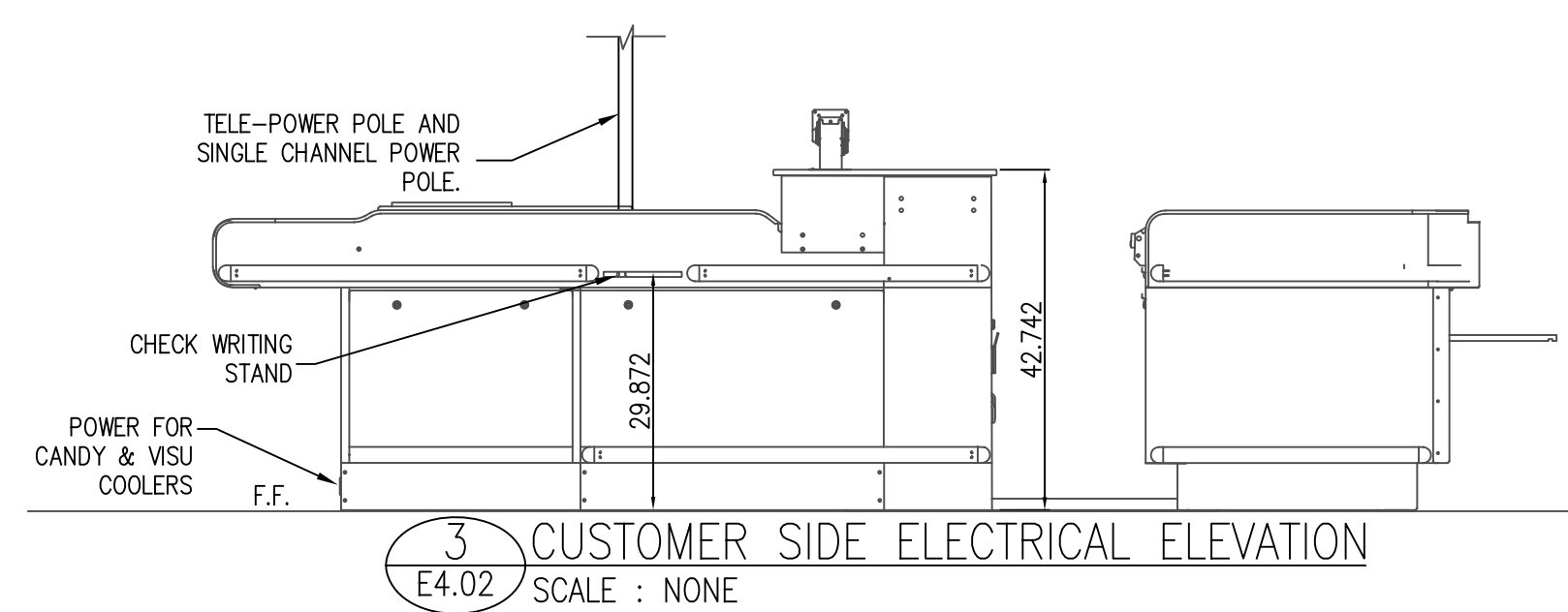
SHEET TITLE:  
**ELECTRICAL ELEVATIONS AND DETAILS**

Electrical

**E2.01**

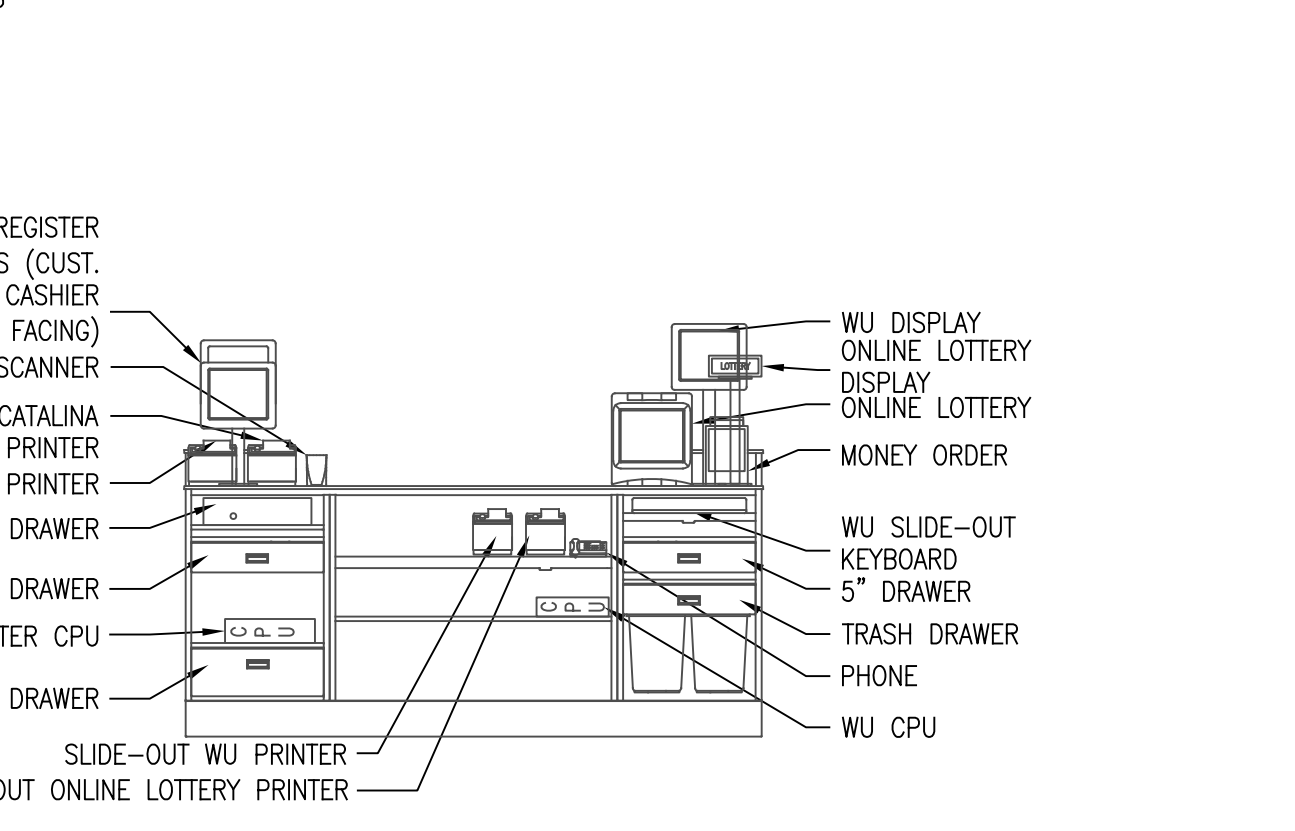
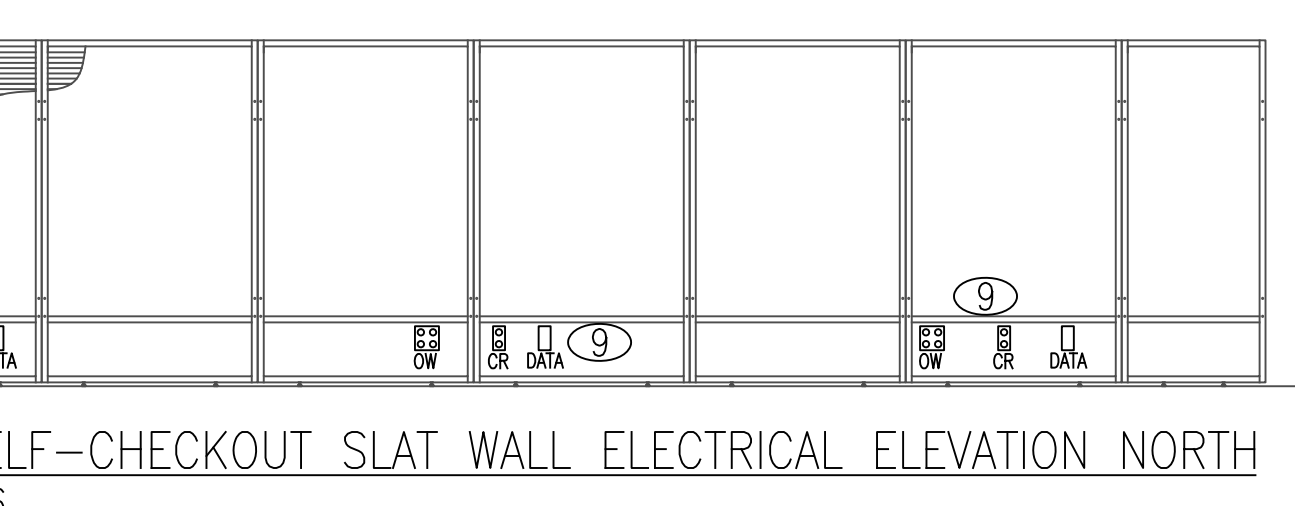
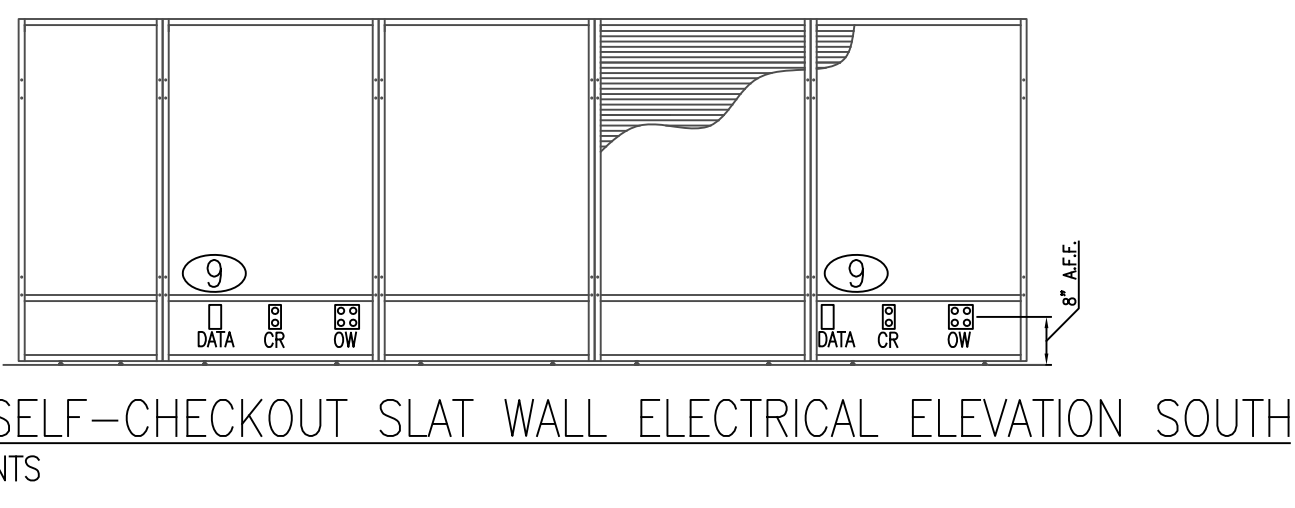
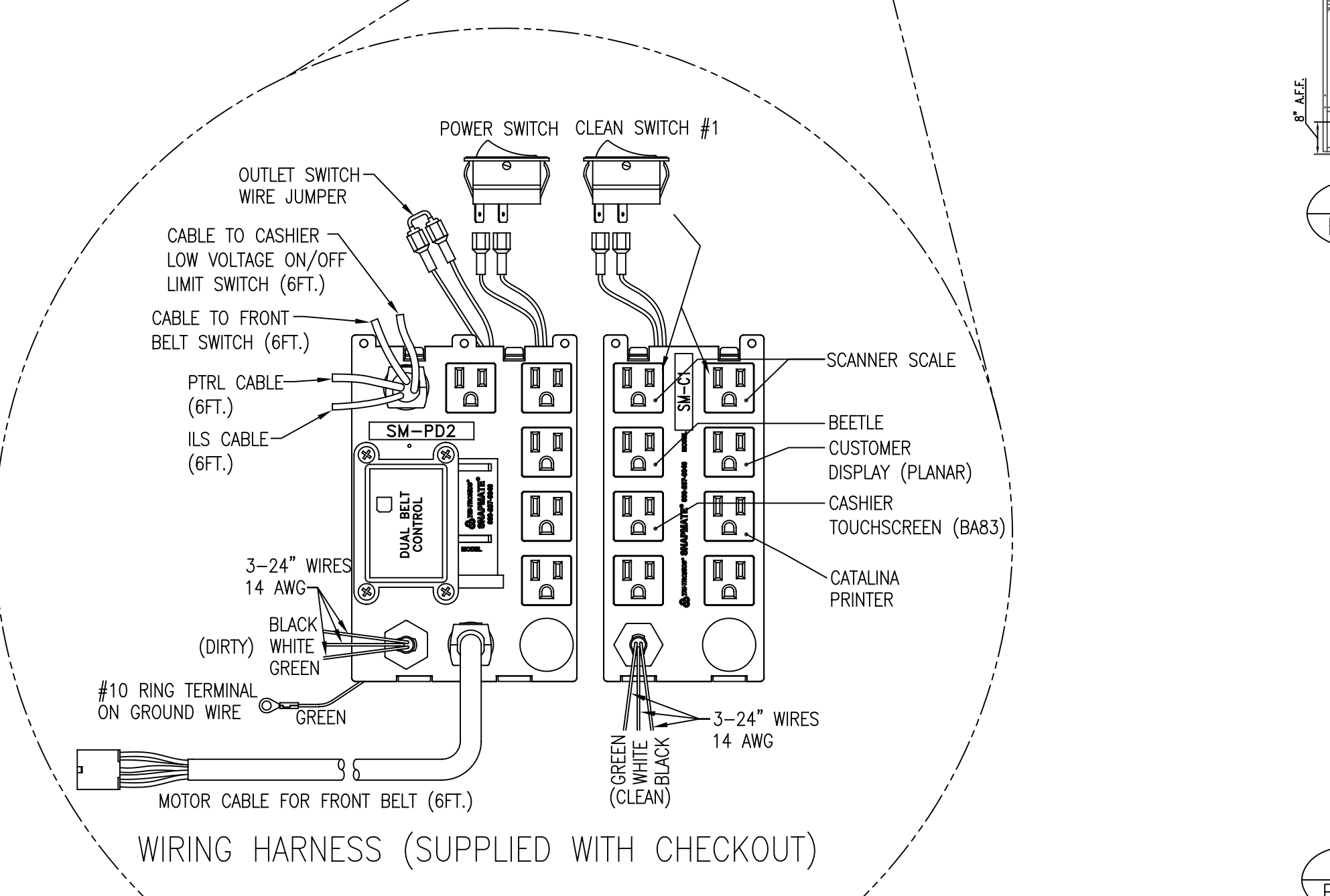
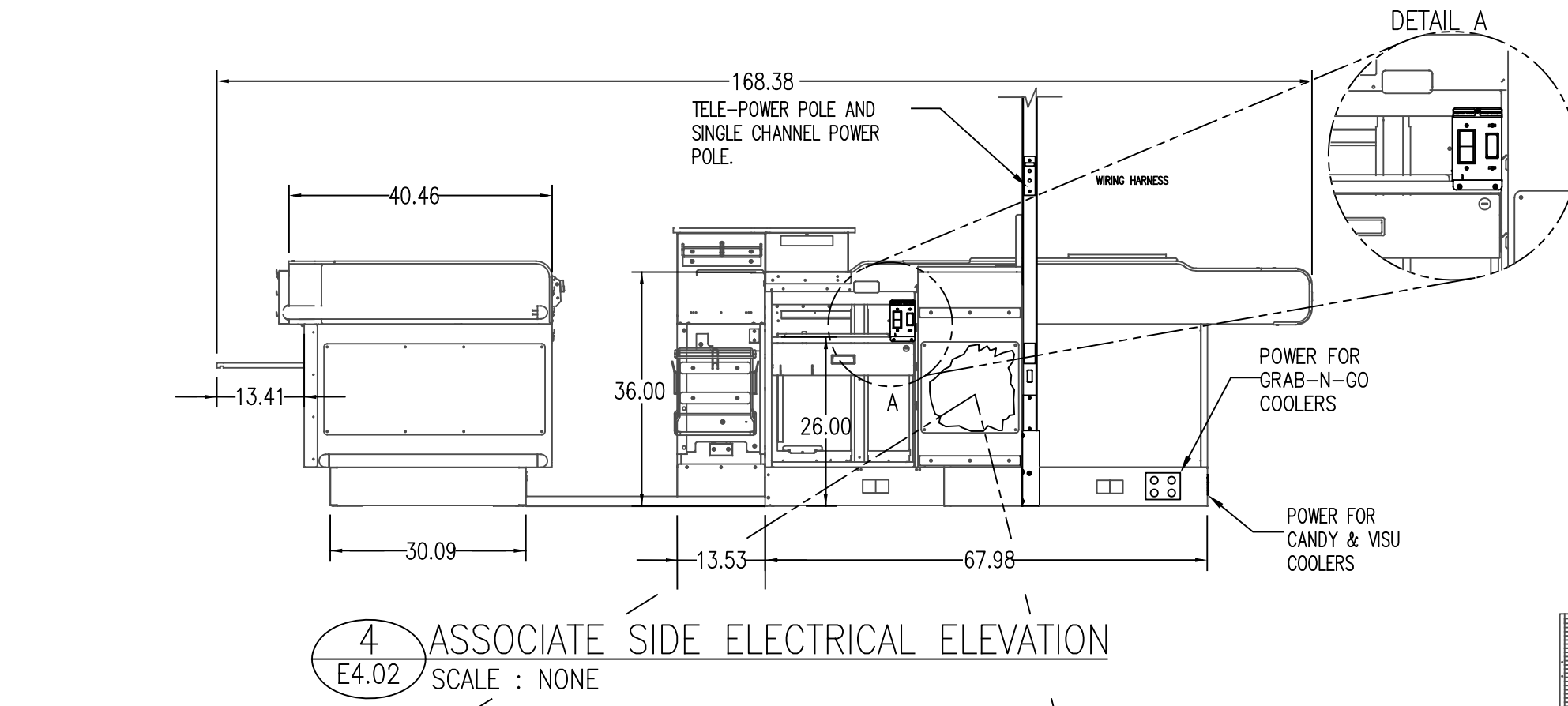
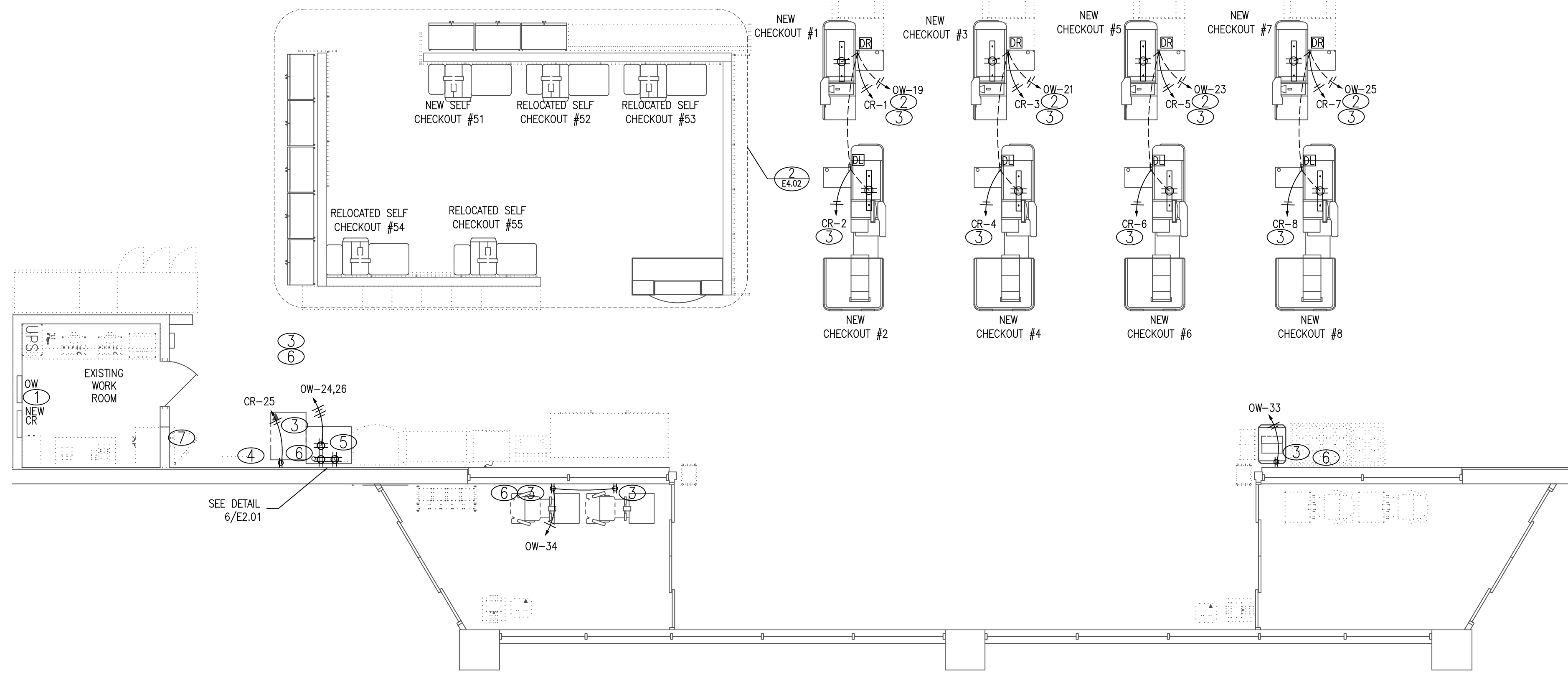
Thursday, May 25, 2023 1:55:08 PM E:\1622\Angier, NC\0123\1622 E2.01\_00.dwg



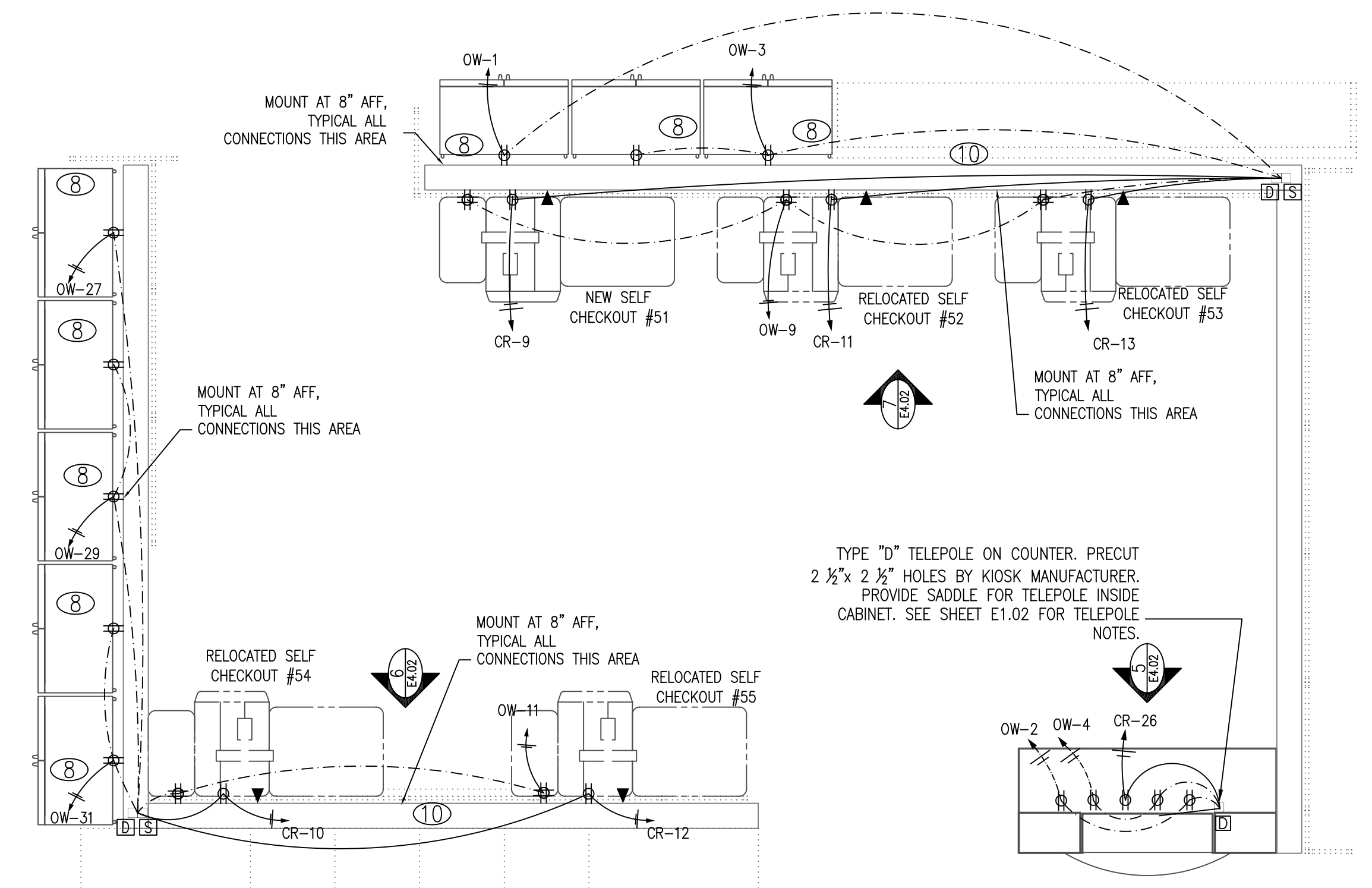


- CHECKOUT INSTALLATION NOTES**
- SEE SHEET E4.03 FOR WORKROOM, CUSTOMER SERVICE AND CHECKOUT COMMUNICATION WIRING.
  - MOUNT QUAD OUTLET FLUSH IN THE CHECKOUT STAND FOR THE VISU COOLER(S) AND LED CANDY RACK LIGHTING AT THIS LOCATION. RECEPTACLE TO BE MOUNTED 1'-4" A.F.F. IN THE SIDE NEAREST THE CASHIER AND ACCESSIBLE TO THE VISU COOLER CONNECTION. FACE PLATE TO BE PAINTED TO MATCH CHECKOUT STAND COLOR. COORDINATE LOCATION WITH PRE-WIRED CONTROLS MOUNTED INSIDE THE CHECKOUT.
  - CASH REGISTER CIRCUITS SHALL BE PROVIDED WITH DEDICATED NEUTRAL AND GREEN ISOLATED GROUND.
  - 6X CABLES SHALL BE INSTALLED WITH INSULATED THROATS AND APPROVED CONNECTORS.
  - ELECTRICAL CONTRACTOR & FOOD LION COMMUNICATIONS VENDOR SHALL COORDINATE TELEPOLE LOCATIONS WITH LIGHTING & HVAC PRIOR TO INSTALLATION TO MINIMIZE INSTALLATION CONFLICTS.

- ELECTRICAL WIRING KEY NOTES**
- EXISTING PANEL SCHEDULE FOR PANEL OW, CR NOT LABELED CORRECTLY. ELECTRICAL CONTRACTOR TO TRACE AND FIELD VERIFY EACH CIRCUIT IN PANEL OW AND PROPERLY LABEL CIRCUITS IN TYPED WRITTEN PANEL SCHEDULE IN PANEL.
  - ELECTRICAL CONTRACTOR TO CONNECT POWER FOR NEW CHECK STAND "DIRTY POWER" AND VISU COOLERS TO EXISTING CIRCUITS IN PANEL OW MADE SPARE BY REMOVAL OF EXISTING CHECK STAND EQUIPMENT.
  - ELECTRICAL CONTRACTOR TO RECONNECT RELOCATED EQUIPMENT TO EXISTING CIRCUITS AT NEW LOCATION. EXTEND EXISTING CIRCUITRY AS REQUIRED.
  - VERIFY EXISTING CONDITIONS- CIRCUIT TO BE DEDICATED FED FROM CR PANEL, CIRCUIT AS NECESSARY.
  - ELECTRICAL CONTRACTOR TO CONNECT NEW EQUIPMENT TO NEW CIRCUITS OR REUSE EXISTING CIRCUITS AS REQUIRED.
  - CONDUITS ON THIS WALL TO BE RECESSED BEHIND GWB.
  - DEDICATED 120V RECEPTACLES FOR NEXGEN DATA CABINET PROVIDED AND INSTALLED ABOVE CEILING BY SEPARATE OWNER CONTRACTOR.
  - 3' 2 DOOR VISU COOLER, 120V, 3.3 AMPS, 9' CORD W/ NEMA 5-15 PLUG.
  - FRONT-END SET TEAM (FOOD LION VENDOR) SHALL PROVIDE POWER AND PULL (2) CAT-5 UNSHIELDED ETHERNET CABLES PER REGISTER (REGISTER, CPU, & CATALINA PRINTER) SEE A1.01. COIL 15'-0" OF EXTRA CABLE AT EACH END FOR CONNECTION BY OTHERS (MACRO).
  - ROUTE PARTIAL HEIGHT WALL CIRCUITS THROUGH POWER POLE TO ABOVE CEILING.



5 CUSTOMER SERVICE KIOSK ELECTRICAL ELEVATION E4.02 SCALE: NONE

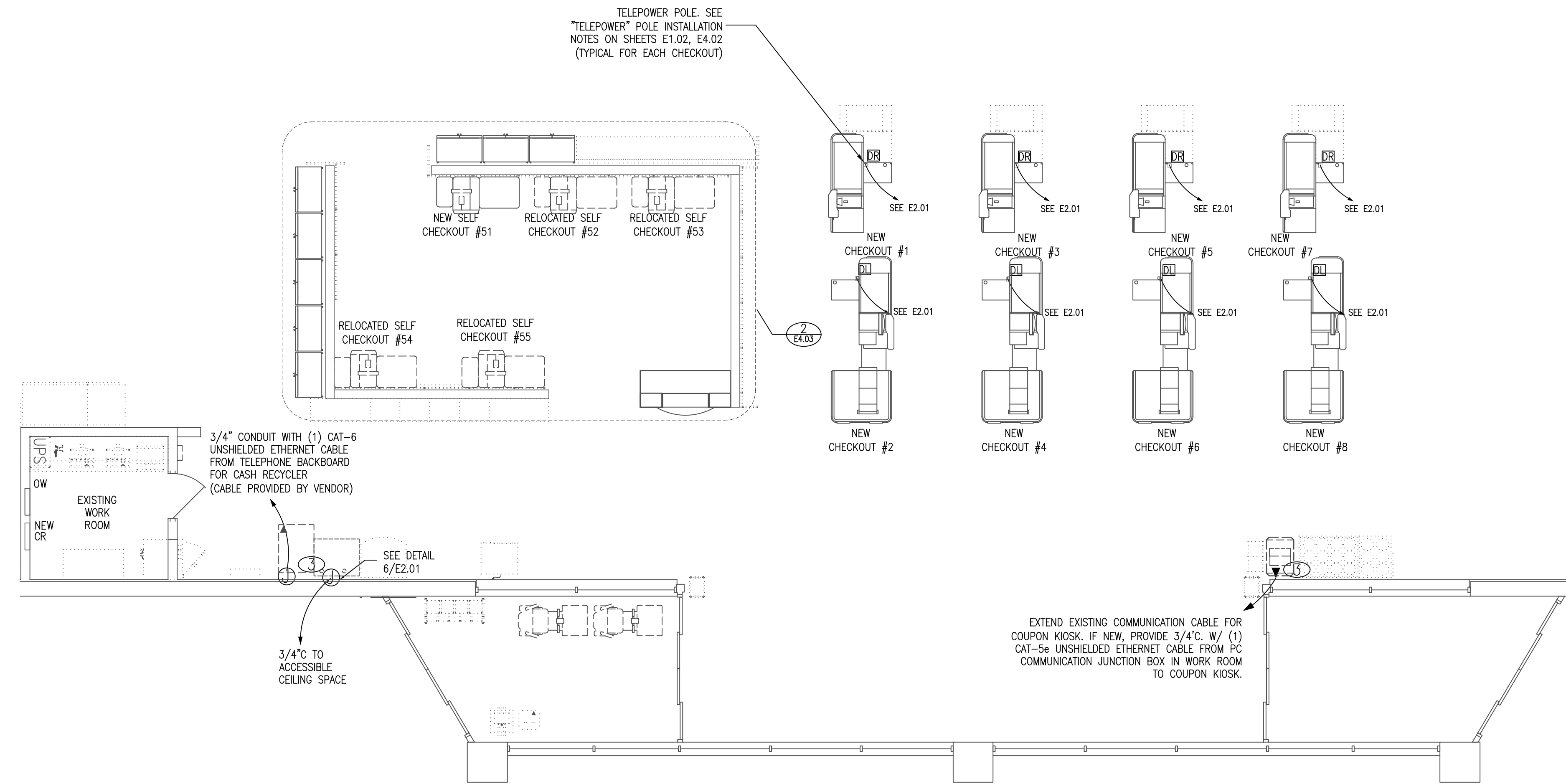


2 CUSTOMER SERVICE/ SELF CHECKOUT ELECTRICAL PLAN E4.02 SCALE: 1/2" = 1'-0"

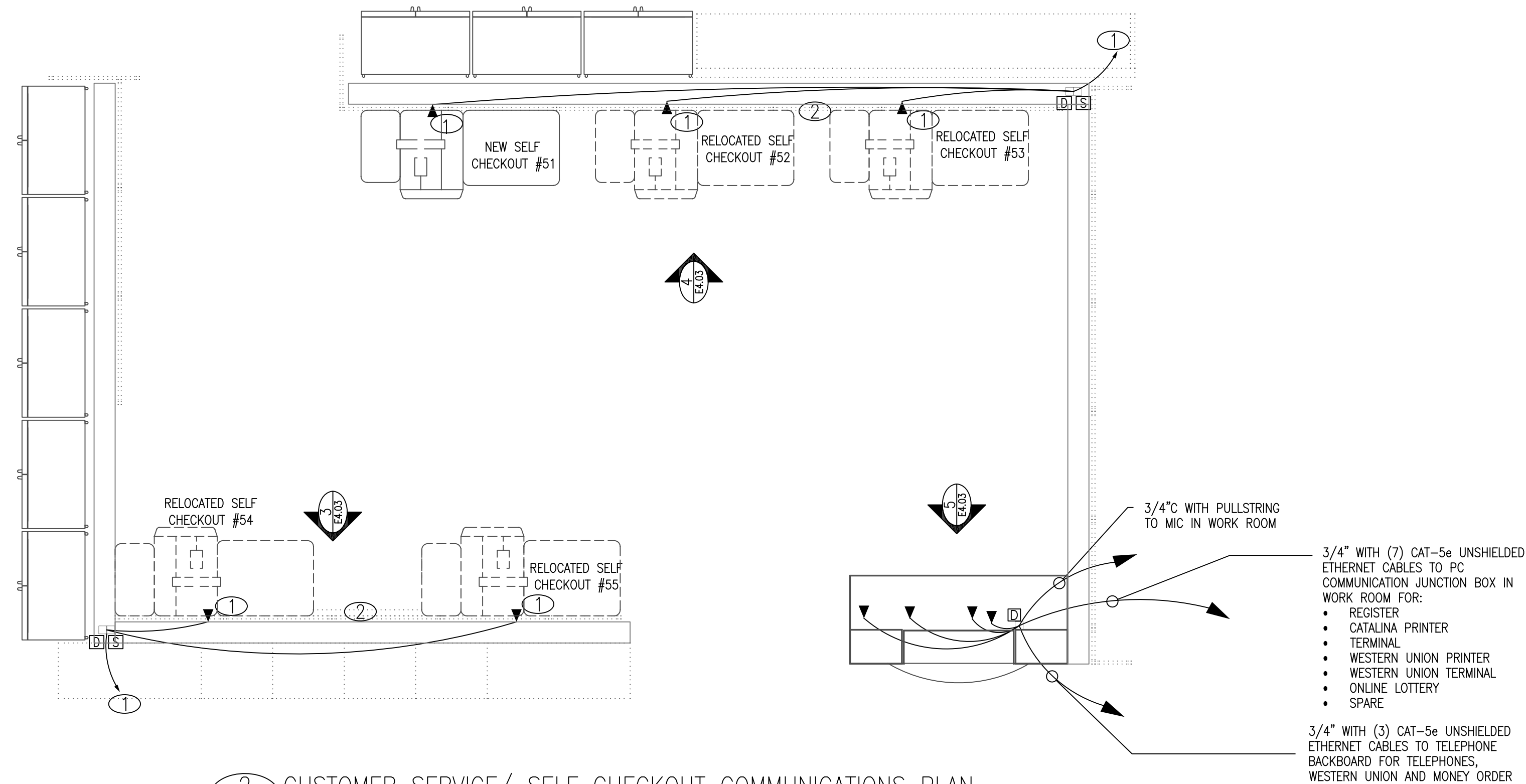
- NOTES:
- ELECTRICAL CONTRACTOR TO PROVIDE POWER AND CAT-5 COMMUNICATIONS CABLING TO ALL FRONT-END SERVICES UNLESS NOTED OTHERWISE.
  - ALL CAT 5 CABLE SHALL BE BELDEN 1212 CMR CAT-5E 4 PAIR 24 AWG (BELDEN 1200 DATATWIST CABLE SERIES)
  - ALL CAT 5 CABLE TO BE INSTALLED IN 3/4" CONDUIT UNLESS NOTED OTHERWISE

**ELECTRICAL WIRING KEY NOTES (X)**

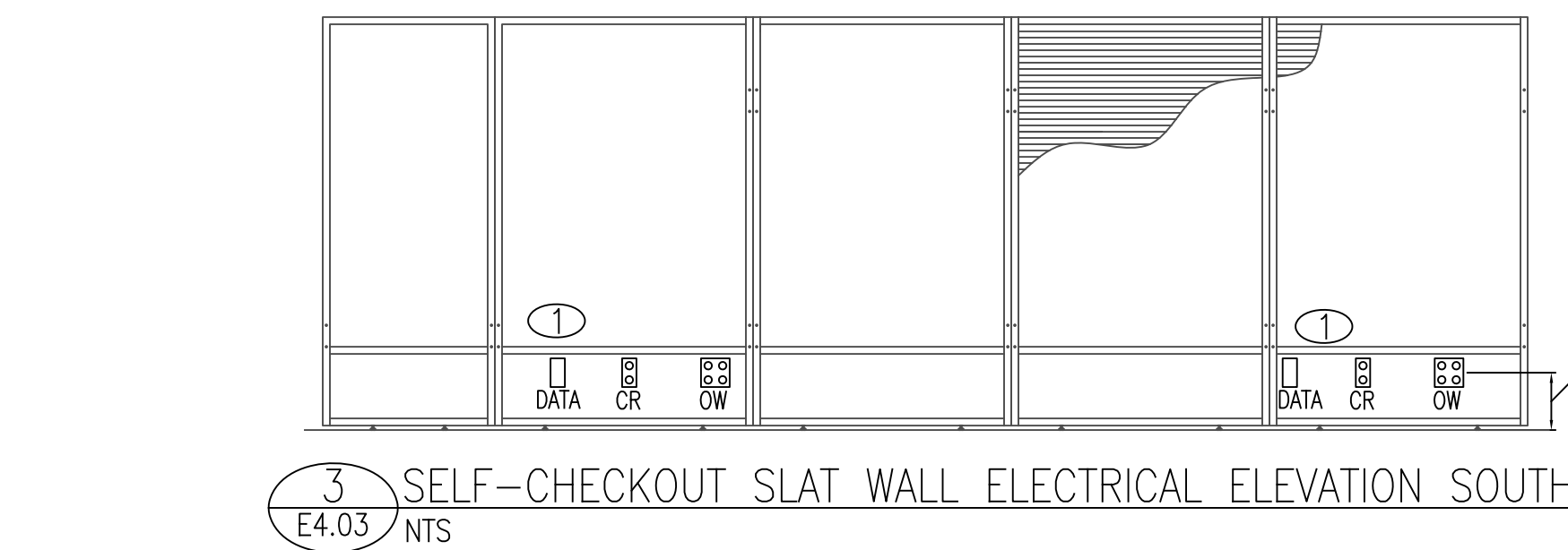
- FRONT-END SET TEAM (FOOD LION VENDOR) SHALL PROVIDE POWER AND PULL (2) CAT-5 UNSHIELDED ETHERNET CABLES PER REGISTER (REGISTER, CPU, & CATALINA PRINTER) SEE A1.01. COIL 15'-0" OF EXTRA CABLE AT EACH END FOR CONNECTION BY OTHERS (MACRO).
- ROUTE PARTIAL HEIGHT WALL CABLING THROUGH "TELE"POLE TO ABOVE CEILING.
- CONDUITS ON THIS WALL TO BE RECESSED BEHIND GWB.



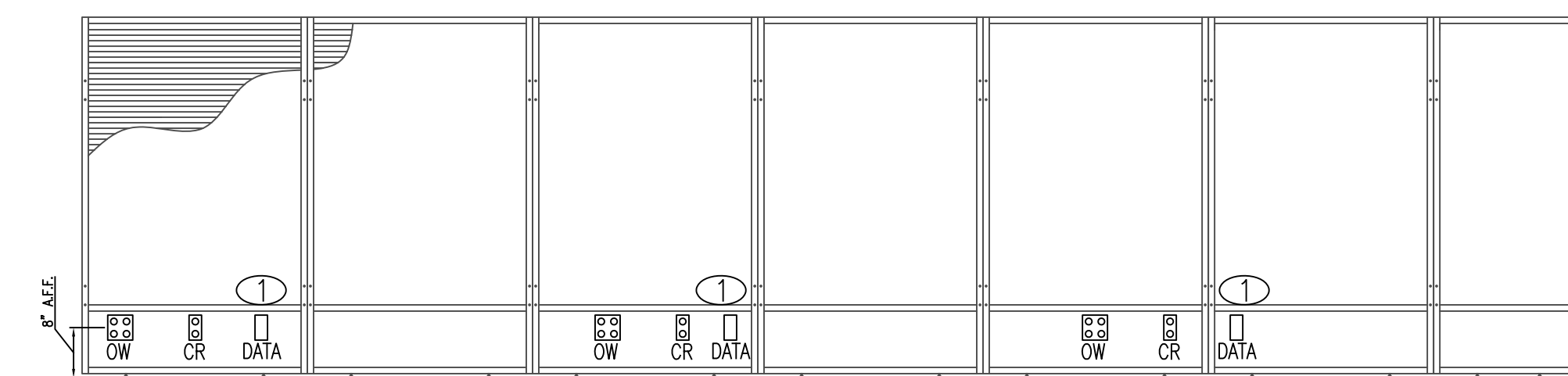
**1 ENLARGED COMMUNICATION WIRING PLAN**  
E4.03 SCALE: 3/16" = 1'-0"



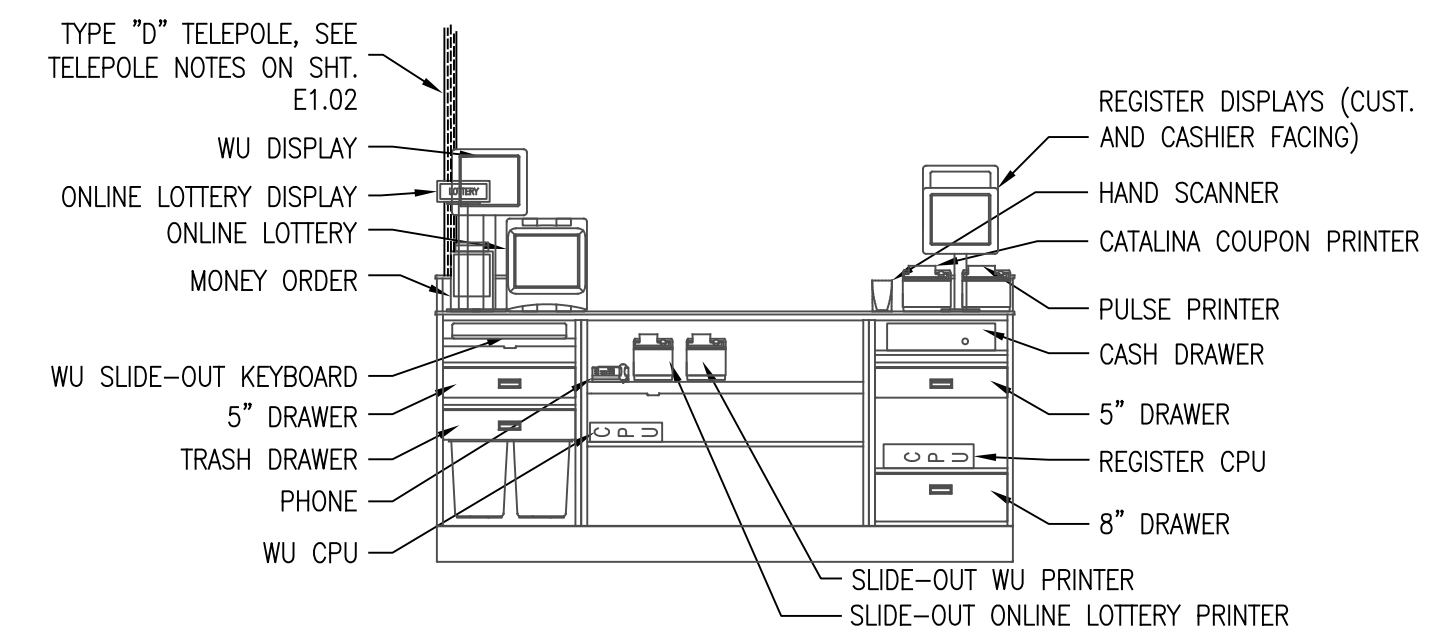
**2 CUSTOMER SERVICE/ SELF CHECKOUT COMMUNICATIONS PLAN**  
E4.03 SCALE: 1/2" = 1'-0"



**3 SELF-CHECKOUT SLAT WALL ELECTRICAL ELEVATION SOUTH**  
E4.03 NTS



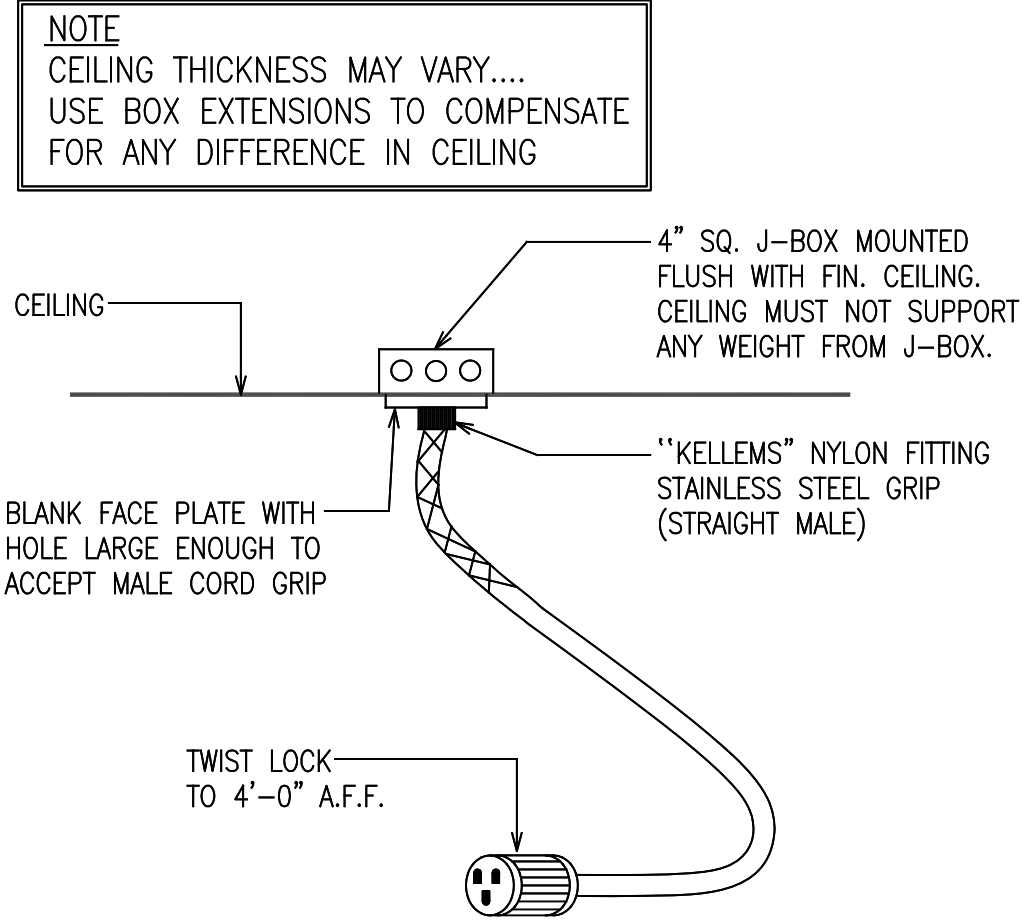
**4 SELF-CHECKOUT SLAT WALL ELECTRICAL ELEVATION NORTH**  
E4.03 NTS



**5 CUSTOMER SERVICE KIOSK ELECTRICAL ELEVATION**  
E4.03 SCALE: NONE

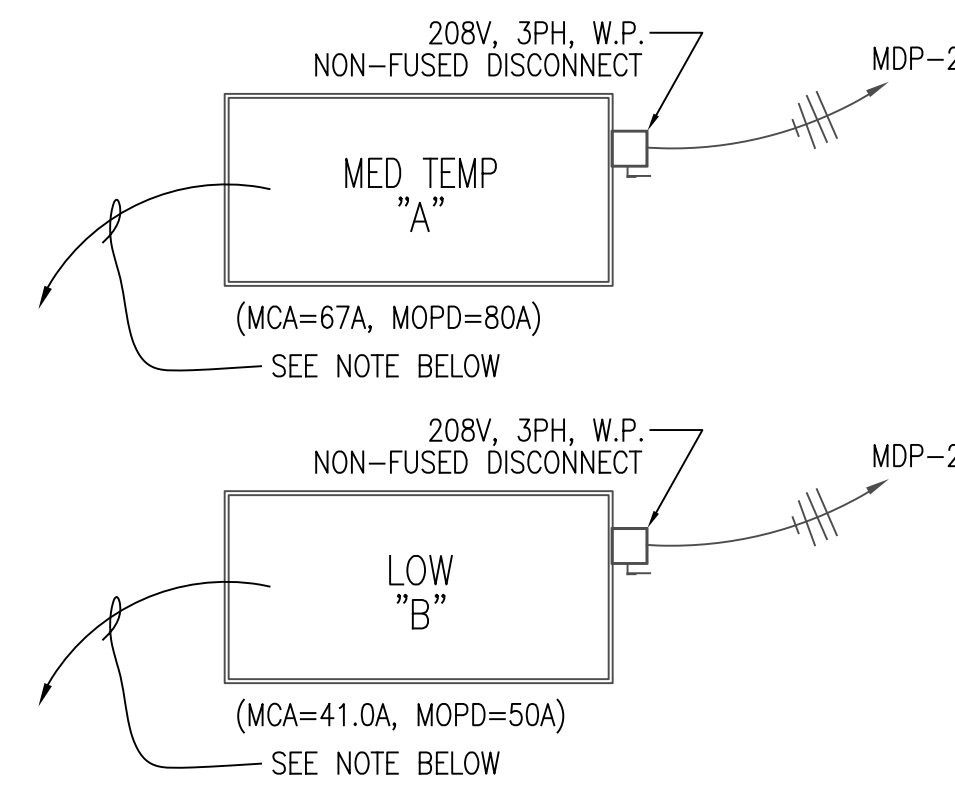


**SPECIAL NOTES:**  
 -INSTALL (REPLACE) ALL NEW FLEXIBLE CONDUIT AND FITTINGS ON FOLLOWING: RTU-1, RTU-2.  
 SEAL-TITE TYPE FLEX IS SPECIFIED, USE PROPER METAL FITTINGS



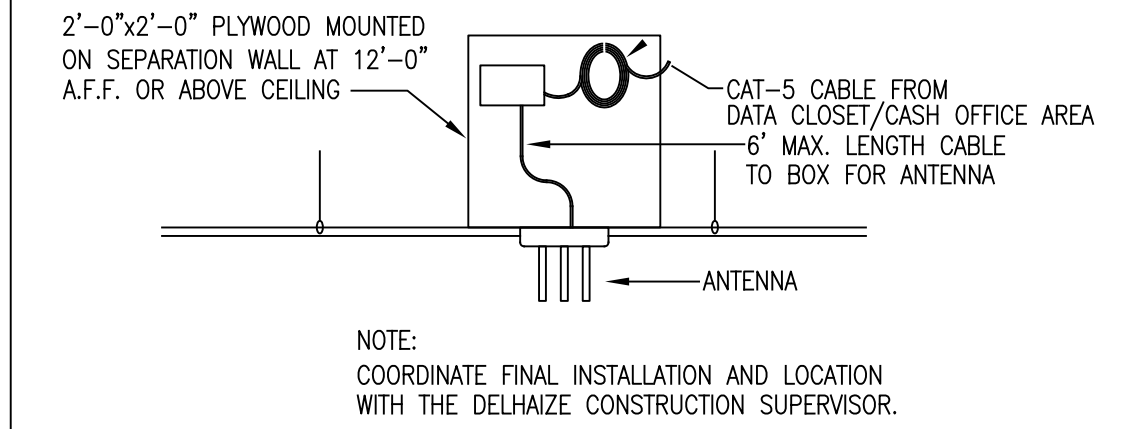
2 HANGING TWIST LOCK DETAIL  
 E5.01 NOT TO SCALE

**SPECIAL NOTE:**  
 -INSTALL (REPLACE) ALL DAMAGED FLEXIBLE CONDUIT AND FITTINGS ON ROOF CONDENSERS. SEAL-TITE TYPE FLEX IS SPECIFIED, USE PROPER METAL FITTINGS



NOTE:  
 RUN A SEPARATE 3/4\"/>

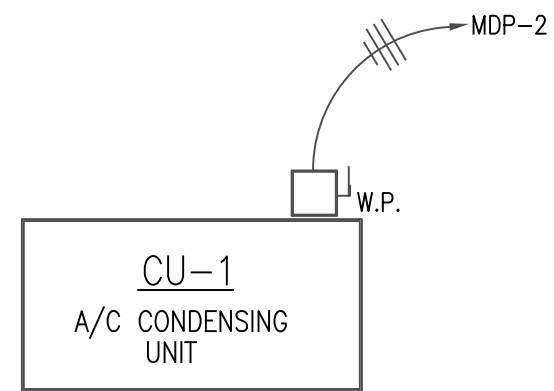
3 ELECTRICAL DETAIL FOR CONDENSERS ON ROOF  
 E5.01 NOT TO SCALE



NOTE:  
 COORDINATE FINAL INSTALLATION AND LOCATION WITH THE DELHAIZE CONSTRUCTION SUPERVISOR.

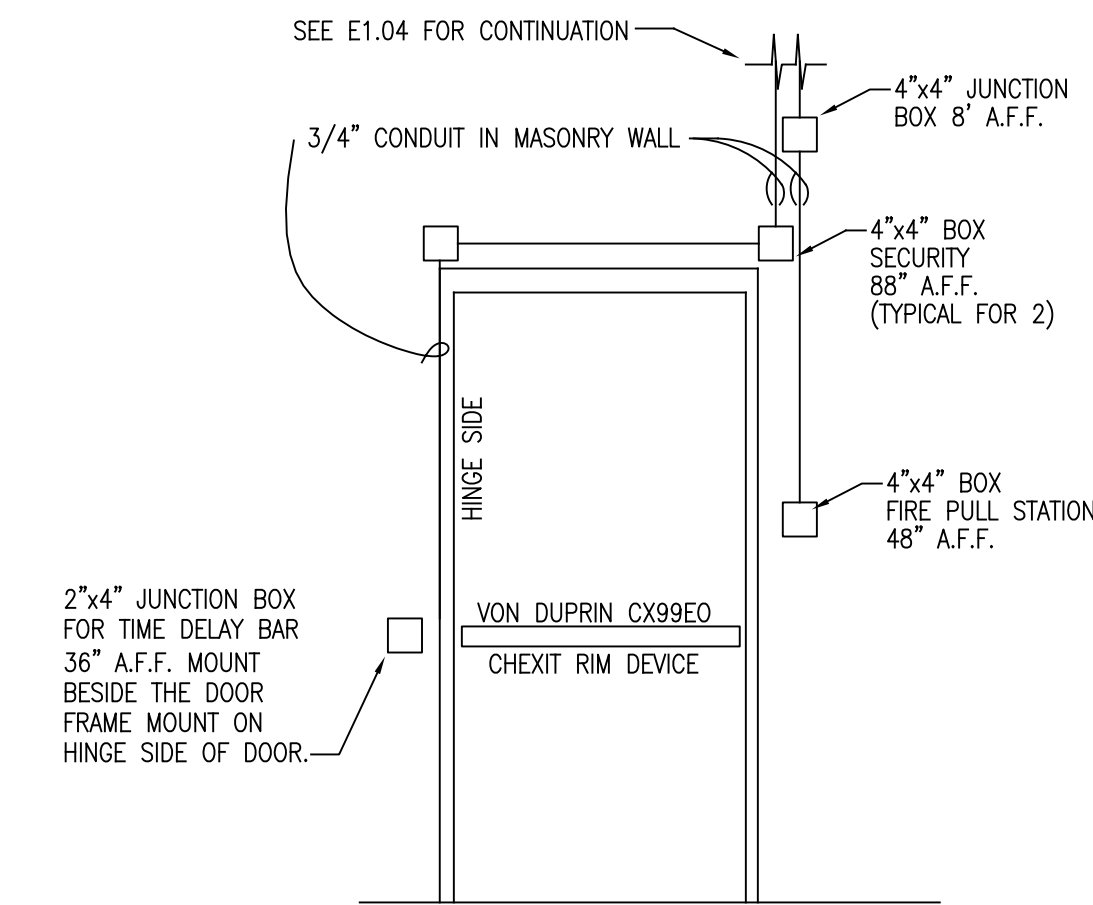
4 CAT 5 CABLE PLYWOOD BACKBOARD DETAIL  
 E5.01 NOT TO SCALE

1 ROOFTOP H.V.A.C. EQUIPMENT DETAIL  
 E5.01 NOT TO SCALE

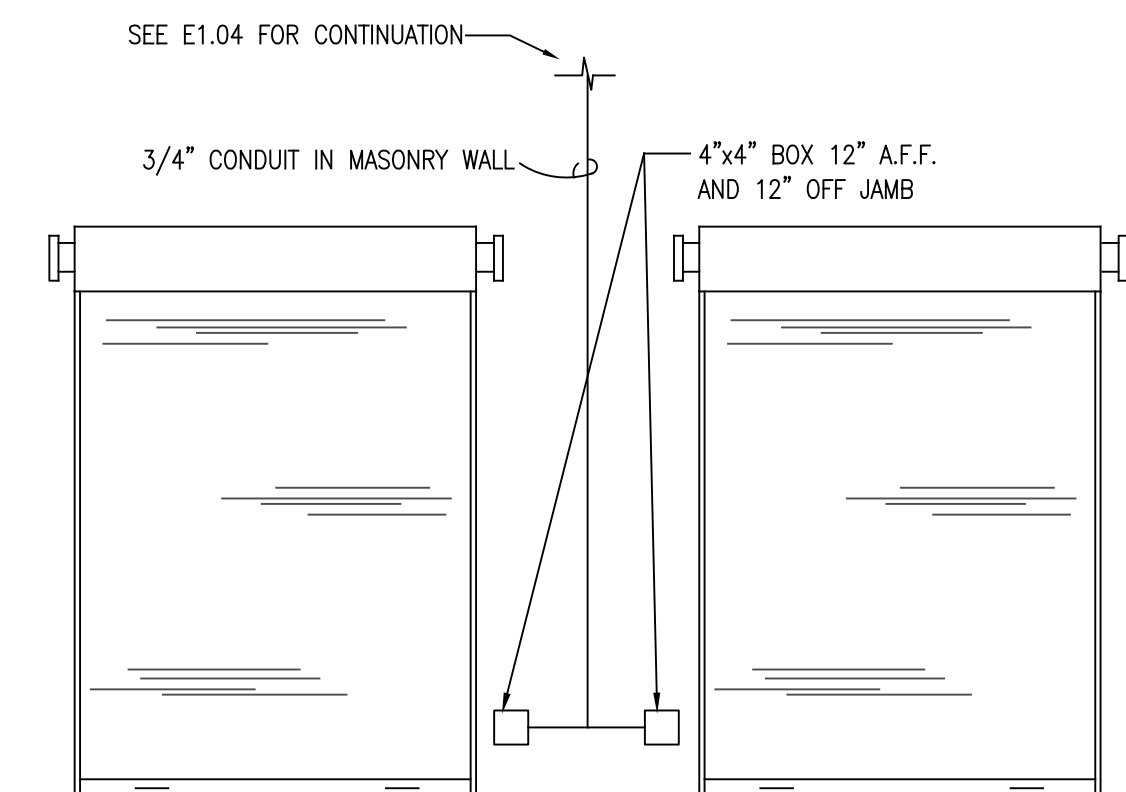


SEE SHEET A1.06 FOR EXACT LOCATION

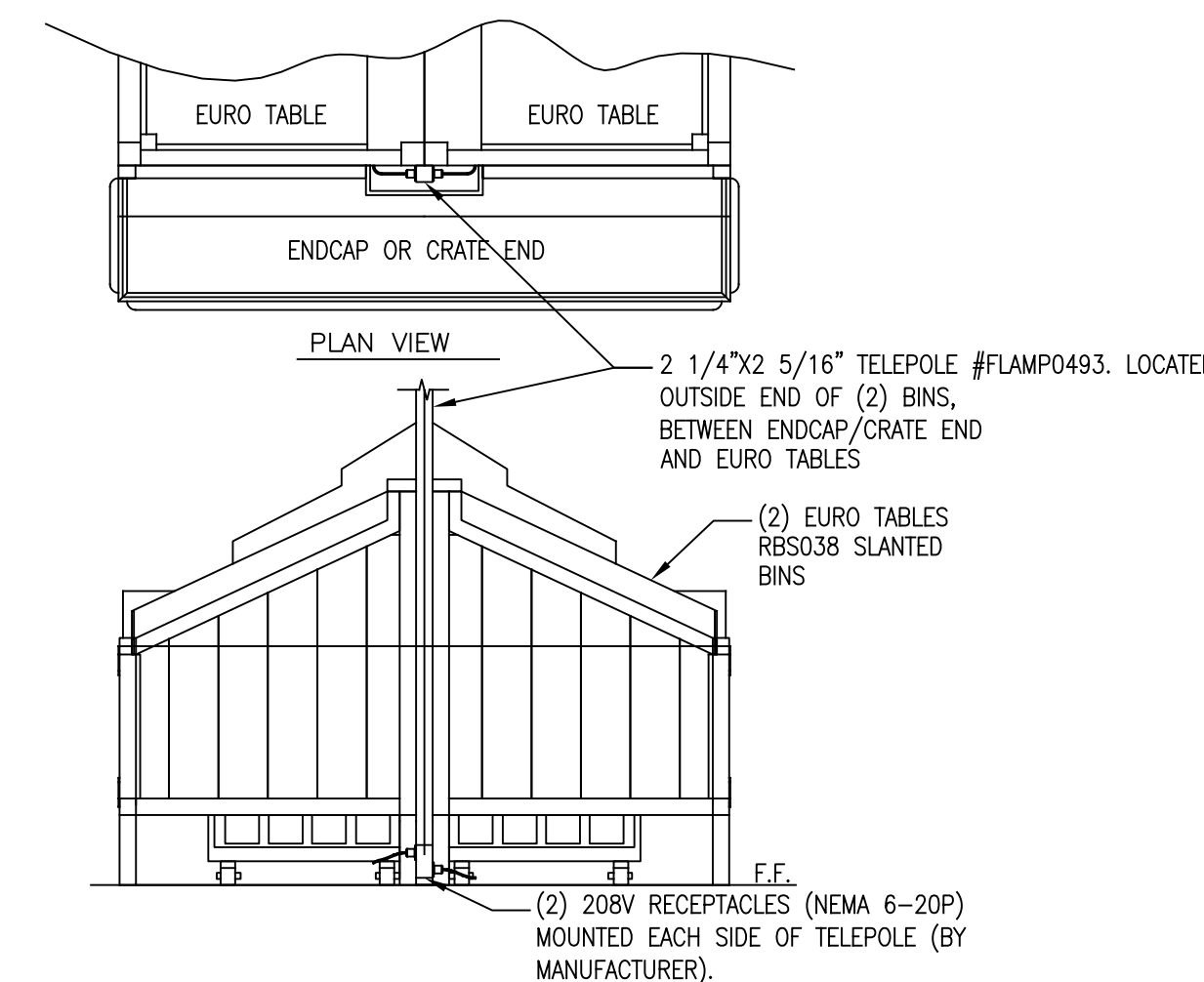
**OWNERSHIP OF INSTRUMENTS OF SERVICE:**  
 All reports, specifications, plans, computer files, field notes, notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.  
 This drawing is the property of Yates - Cheitberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.  
 © Copyright 2023



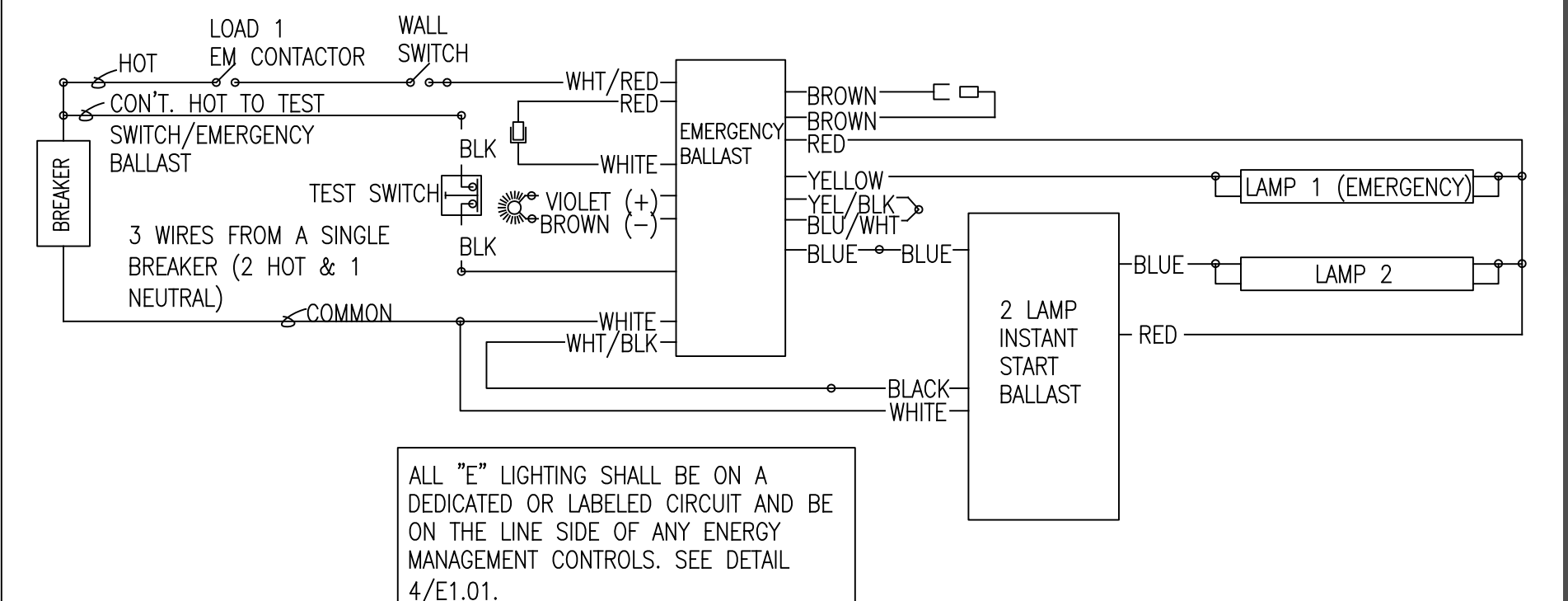
5 SECURITY CONDUIT - DETAIL #1  
 E5.01 NOT TO SCALE



6 SECURITY CONDUIT - DETAIL #2  
 E5.01 NOT TO SCALE

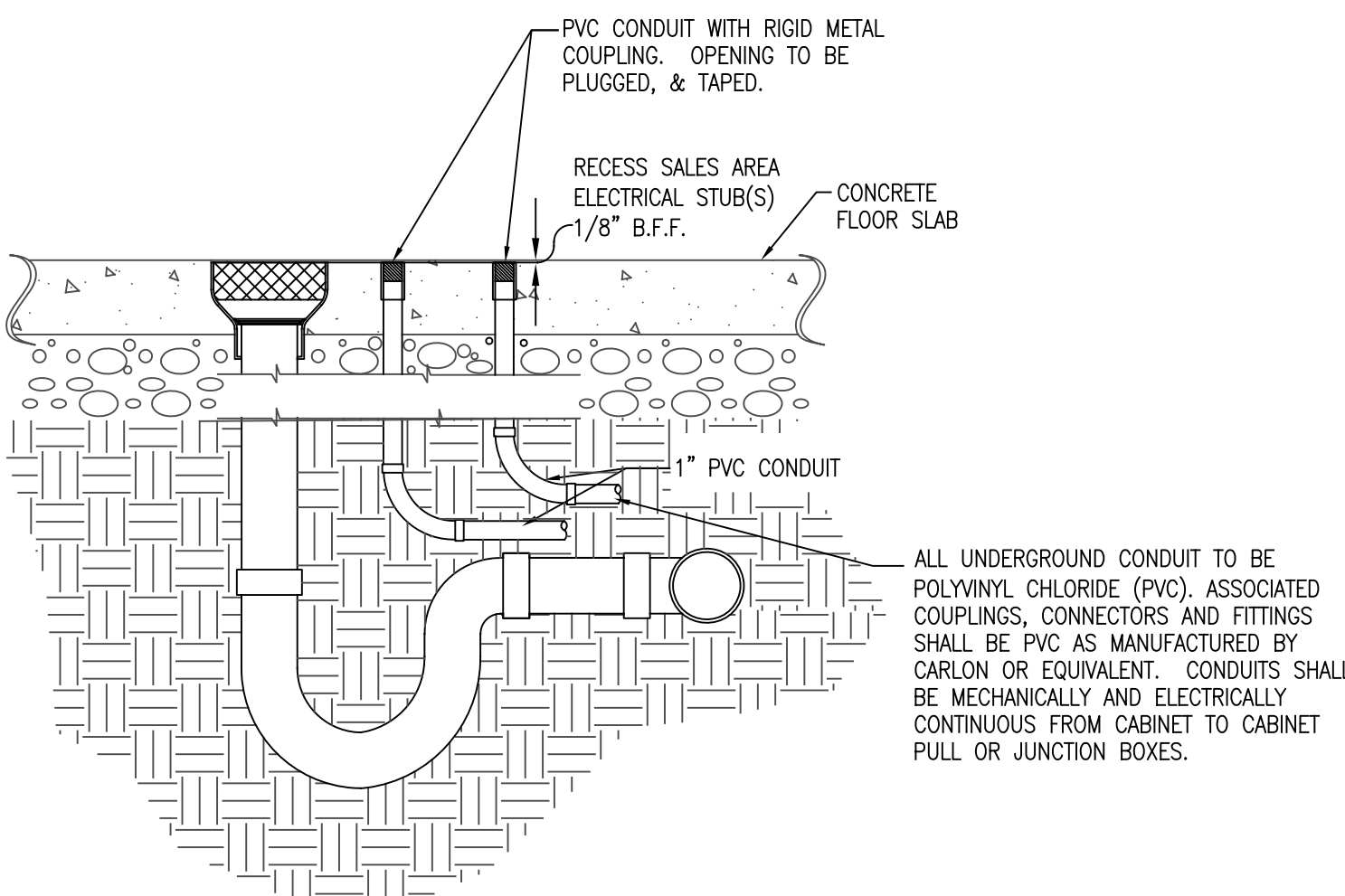


7 SIDE ELEVATION DUAL PRODUCE SLANT BINS  
 E5.01 NOT TO SCALE

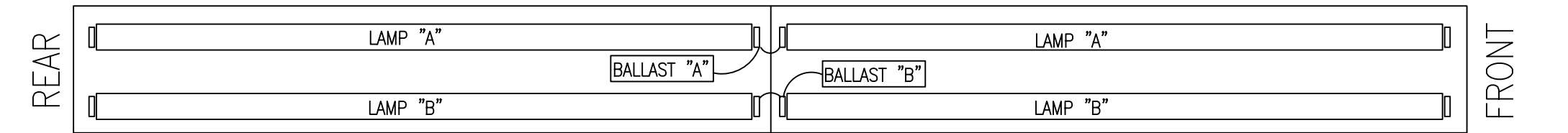


ALL "E" LIGHTING SHALL BE ON A DEDICATED OR LABELED CIRCUIT AND BE ON THE LINE SIDE OF ANY ENERGY MANAGEMENT CONTROLS. SEE DETAIL 4/E1.01.

8 EMERGENCY FIXTURE BALLAST/EMS LOAD WIRING DIAGRAM  
 E5.01 NOT TO SCALE



9 SALES FLOOR ELECTRICAL STUBS @ CASES  
 E5.01 NOT TO SCALE



1. CONNECT BALLAST "A" TO ENERGY LOAD 1 (FACING REAR OF SALES AREA - RIGHT SIDE OF STORE)  
 2. CONNECT BALLAST "B" TO ENERGY LOAD 2 (FACING FRONT OF SALES AREA - LEFT SIDE OF STORE)  
 3. CONNECT EACH "X" OR "XS" FIXTURE SO THAT LAMPS "A" ARE CONTROLLED BY BALLAST "A" AND ARE LOCATED ON THE SAME SIDE IN EACH FIXTURE OF THE ROW (TYP. FOR LAMPS AND BALLAST "B").

NOTE:  
 \*EVERY ROW CONSISTENTLY WIRED

10 MAIN SALES AREA LIGHTING WIRING DETAIL  
 E5.01 NTS

**LEGEND**

S	SINGLE POLE SWITCH	⊗	DROP FROM CEILING
Swp	WEATHERPROOF SWITCH	⊕	NEW FLOOR STUB-UP
Sp	SINGLE POLE SWITCH WITH PILOT LIGHT	○	ELECTRICAL CONNECTION UNDER CASE
S3p	THREE-WAY SWITCH WITH PILOT LIGHT	▭	FLUORESCENT FIXTURE
S <sub>m</sub>	SINGLE POLE, MOTOR RATED SWITCH.	⊙	LIGHT FIXTURE (SEE LIGHT FIXTURE SCHEDULE, SHEET E-1)
⊕	DUPLEX RECEPTACLE	⊗	EXIT LIGHT
⊕ <sub>W.P.</sub>	WEATHERPROOF RECEPTACLE	⊕	EMERGENCY LIGHT FIXTURE
⊕ <sub>4</sub>	QUADRAPLEX RECEPTACLE	⊕	FAN MOTOR (HORSEPOWER AS NOTED)
⊕	SPECIAL PURPOSE OUTLET (TYPE AS NOTED)	⊕	PUSHBUTTON
⊕	4"x4" JUNCTION BOX	⊕	SIGNAL BELL
▶	TELEPHONE JACK	⊕	SENSOR, TEMP/HUMIDITY (HANDY BOX MTD.)
▶	MIC OR INTERCOM (AS NOTED)	⊕ <sub>SC</sub>	SCALE COMMUNICATION OUTLET
⊕	DISCONNECT SWITCH (TYPE AS NOTED)	⊕	MOTOR STARTER
⊕	THERMOSTAT	⊕	FLOOR BOX WITH BRASS TRIM AND DUPLEX RECEPTACLE.
⊕	MAGNETIC SWITCH		







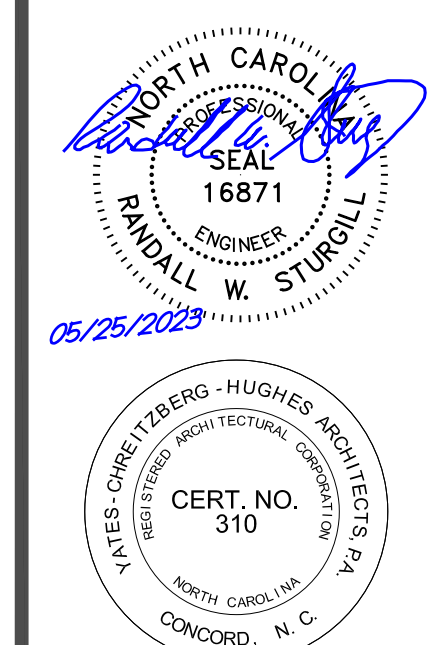


7035 NORTHWINDS DR NW  
CONCORD, NC 28027

704.788.2000  
www.ycharch.com

CONSULTANT:  
**STURGILL ENGINEERING PA**  
100 SOUTH MAIN ST  
LEXINGTON, NC 27292  
(336) 284-2299 FAX  
(336) 286-6993 FAX

PROFESSIONAL SEALS:



OWNERSHIP OF INSTRUMENTS OF SERVICE:  
All reports, specifications, plans, computer files, field notes, and other documents and instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

This drawing is the property of Yates - Chreiberg - Hughes Architects and is not to be reproduced or copied in whole or any part. It is not to be used on any other project and is to be returned upon request.

© Copyright 2023



2110 Executive Drive  
Raleigh, NC 27616  
P.O. Box 754  
Raleigh, NC 27602  
704.633.8200

**FOOD LION**  
**STORE NO. 1622**  
**INTERIOR ALTERATIONS**  
1363 N RALEIGH STREET | ANGIER, NC 27501

FL PROJECT NO.: 1622FLMHP23

FILE NAME: 1622 E6.04\_00.dwg

YCHA COM. #: 22309.00

PHASE & DATE:  
**Construction Documents**  
**05-25-2023**

REVISIONS:

SHEET TITLE:  
**ELECTRICAL RISER  
DIAGRAM AND  
NOTES**

Electrical

**E6.04**

**ELECTRICAL SYSTEM AND EQUIPMENT:**  
METHOD OF COMPLIANCE

ENERGY CODE:  PRESCRIPTIVE  PERFORMANCE  
ASHRAE 90.1:  PRESCRIPTIVE  PERFORMANCE

LIGHTING SCHEDULE (EACH FIXTURE TYPE)  
LAMP TYPE REQUIRED IN FIXTURE (SEE FIXTURE SCHEDULE)  
NUMBER OF LAMPS IN FIXTURE  
BALLAST TYPE USED IN FIXTURE  
NUMBER OF BALLAST IN FIXTURE  
TOTAL WATTAGE PER FIXTURE  
TOTAL NEW INTERIOR WATTAGE SPECIFIED VS. ALLOWED 1.1W/SQFT vs 1.3W/SQFT  
(WHOLE BUILDING OR SPACE BY SPACE)  
TOTAL NEW EXTERIOR WATTAGE SPECIFIED VS. ALLOWED NOT APPLICABLE

ADDITIONAL PRESCRIPTIVE COMPLIANCE  
 506.2.1 MORE EFFICIENT MECHANICAL EQUIPMENT  
 506.2.2 REDUCED LIGHTING POWER DENSITY  
 506.2.3 ENERGY RECOVERY VENTILATION SYSTEMS  
 506.2.4 HIGHER EFFICIENCY SERVICE WATER HEATING  
 506.2.5 ON-SITE SUPPLY OF RENEWABLE ENERGY  
 AUTOMATIC DAYLIGHTING CONTROL SYSTEMS

DESIGNER STATEMENT:  
To the best of my knowledge and belief, the design of this building complies with the electrical system and equipment requirements of the LOCAL ENERGY CODE.

SIGNED:   
NAME: RANDALL W. STURGILL  
TITLE: ELECTRICAL DESIGN ENGINEER

**ELECTRICAL CONTRACTOR SWITCH GEAR NOTES:**  
ELECTRICAL CONTRACTOR SHALL COORDINATE FINAL REFRIGERATION SUMMARY WITH RISER DIAGRAM AND NOTIFY ENGINEER OF ANY DISCREPANCIES COORDINATE REFRIGERATION RACK(S) BREAKER WITH FINAL REFRIGERATION SUMMARY, PRIOR TO INSTALLATION.  
THIS WORK SHALL BE COMPLETED EARLY IN THE PROJECT SEE EQUIPMENT DUTY REPORT IN ARC FLASH STUDY FOR DETAILS.

**LOAD BREAKDOWN**  
SERVICE : 120/208V-3PH-4W

CONNECTED LOAD	CONNECTED KVA
ADDED LIGHTING	0.0
KITCHEN EQUIPMENT (NET ADDITION W/ DIV.)	0.0
ADDED HVAC	0.0
ADDED REFRIGERATION	0.0
ADDED RECEPTACLE LOADS	1.1
ADDED MISC. LOADS	6.5
ADDED TOTAL	7.6
EXISTING DEMAND LOAD: 353 KWD (1/3 PF)(1.25)	490.3
TOTALS:	497.9 KVA
	$\frac{497.9}{\sqrt{3}} \frac{208V}{V} = 1382 \text{ AMPS}$

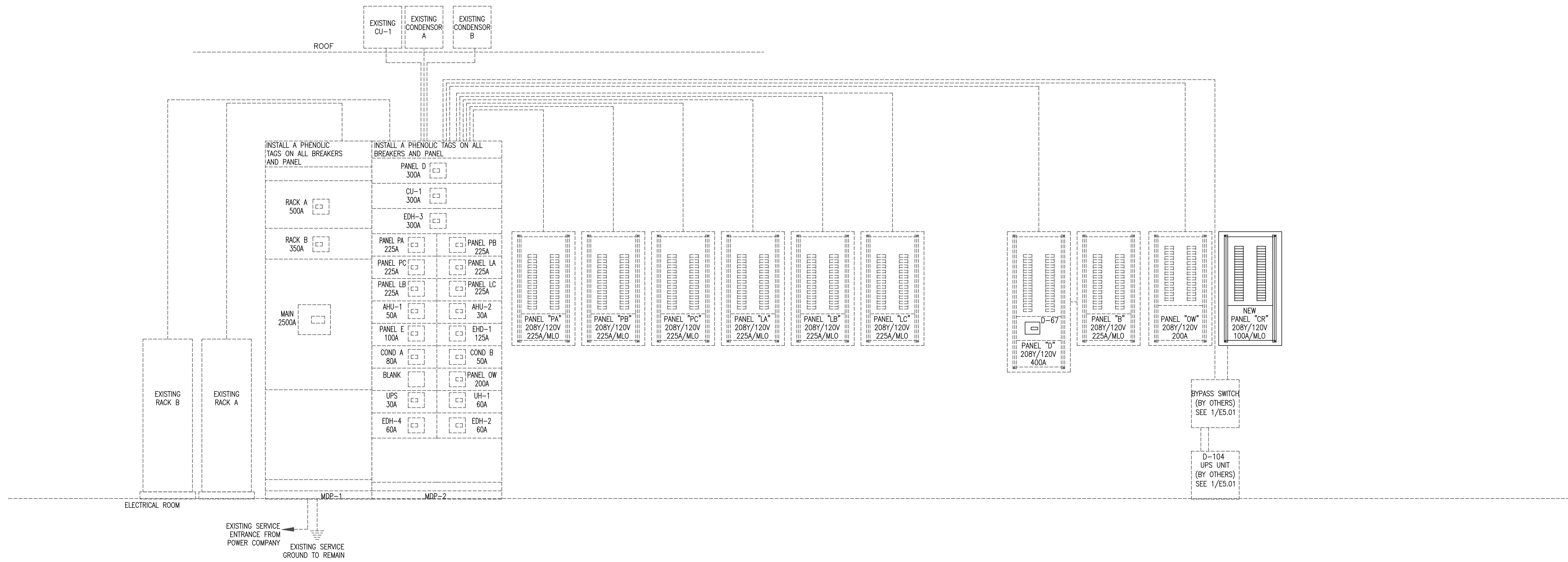
NOTE:  
1. EXISTING SERVICE LOAD HAS BEEN CALCULATED PER 220.87  
2. NEW REFRIGERATION RACK AND REFRIGERATION CONDENSER LOADS OFFSET BY REMOVAL OF EXISTING.  
3. NEW LIGHTING LOADS OFFSET BY REMOVAL OF EXISTING.

**ELECTRICAL DEFICIENCIES TO BE REPAIRED**

THE FOLLOWING ITEMS HAVE BEEN NOTED AS FOOD LION REQUIRED REPAIRS AS INDICATED ON THE CRESCENT CONSTRUCTION SERVICES, LLC ELECTRICAL SURVEY REPORT AND ALL COST INVOLVED WITH MAKING THE REPAIRS SHALL BE INCLUDED IN THE ELECTRICAL CONTRACTOR'S SCOPE OF WORK FOR THIS PROJECT. ELECTRICAL CONTRACTOR SHALL REFER TO THE CRESCENT CONSTRUCTION SERVICES, LLC ELECTRICAL SURVEY REPORT FOR ADDITIONAL INFORMATION AND REVIEW NOTES IN THIS LIST. THE ELECTRICAL CONTRACTOR SHALL LABEL ALL PANELS, COMPRESSOR RACKS AND DISCONNECTS WITH PROPER PHENOLIC TAGS.

D-64,92,93,94,95,96,97,98,99,100,101,102	ELECTRICAL CONTRACTOR SHALL NOTE ALL SCHEDULES ARE TO BE 100% ACCURATE, ON CARD STOCK, TYPED, DATED, AND INSTALLED IN A CLEAR POCKET. E.C. SHALL GO THROUGH ALL EXISTING ELECTRICAL PANELS TO TRACE AND VERIFY ALL CIRCUITS FOR ACCURACY. RECEPTACLES AND LIGHTING ARE TO BE LABELED BY AREA/LOCATION. SALES FLOOR LIGHTING CIRCUITS ARE TO INCLUDE ROW NUMBER. CASE CIRCUITS ARE TO REFERENCE REFRIGERATION CIRCUITS. SPARE IS A BREAKER WITH NO WIRE. BLANK IS AN EMPTY SLOT. ALL WIRED AND ACTIVE BREAKERS SHALL BE PROPERLY SCHEDULED. NOTE: WIRED BREAKERS WITH NO ACTIVE LOAD / DEVICE SHALL BE LABELED AS SPARE WITH ENDING LOCATION NOTED. DO NOT REMOVE EXISTING PANEL SCHEDULES. ELECTRONIC COPIES OF ALL PANEL SCHEDULES ARE REQUIRED AT CLOSEOUT.	SEE SHEETS E4.01, E6.01 AND E6.04
D-65	ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE FINAL REFRIGERATION SUMMARY AND REPORT ANY DISCREPANCIES TO THE ELECTRICAL ENGINEER BETWEEN IT AND THE ELECTRICAL DESIGN.	SEE SHEET E6.04
D-67	THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE FOOD LION CONSTRUCTION SUPERVISOR, THE REPLACEMENT OF THE MAIN BREAKER IN PANEL D FOR PANEL B. REPLACE BREAKERS WITH 22KA STYLE BREAKERS. ELECTRICAL CONTRACTOR SHALL COORDINATE ORDER AND DELIVERY WITH NATIONAL ACCOUNT VENDOR FOR ELECTRICAL GEAR. <b>NO HOT WORK IS ALLOWED</b>	SEE SHEET E4.01, E6.04
D-77	ELECTRICAL CONTRACTOR SHALL SPLIT NEUTRALS ON ALL REFRIGERATION CASES THAT THE CASE LIGHT AND FANS SHARE NEUTRALS (THIS REFERS TO NEW AND RELOCATED CASE WORK ONLY, LIGHTS AND FANS ARE TO HAVE DEDICATED NEUTRALS.	SEE SHEET E1.03, E6.01
D-81	ELECTRICAL CONTRACTOR SHALL INSTALL EMERGENCY EGRESS LIGHTING AS SHOWN ON SHEET E1.01, REMOVE ANY EXISTING REMOTE BATTERY PACKS	SEE SHEET E0.01, E1.01
D-105	ELECTRICAL CONTRACTOR SHALL VERIFY ALL FINAL LOADS AND CONNECTIONS ON ALL BREAKERS AFTER REMODEL, REPLACE OW-28,30 WITH NEW 20A-1P BREAKER(S), (VERIFY BRANCH CIRCUIT REQUIREMENTS PER CONNECTED EQUIPMENT NAMEPLATE, AND CORRECT AS NEEDED (**NO OVERLOADS ACCEPTED**)) CONFIRM NO BREAKERS ARE OVERLOADED AND THAT ALL BREAKERS ARE CORRECTLY LABELED	SEE SHEET E6.01
D-106	ALL DISTRIBUTION SECTIONS, BRANCH PANELS, MAIN BREAKERS AND DISCONNECTS SHALL HAVE PHENOLIC LABELS, (1 & 1/2" BLACK ON WHITE). MAIN BREAKER AND SAFETY DISCONNECT LABELING SHALL MATCH. ARC FLASH LABELS AND MECHANICAL DRAWINGS WILL DICTATE NAMING. LABELS CAN BE ORDERED FROM CD CONTROLS THE NATIONAL ACCOUNT BREAKER SUPPLIER. - REVIEW ALL EXISTING SINGLE POLE BREAKER SIZING, CORRECT AS NEEDED PER CODE AND EQUIPMENT NAMEPLATE. EMERGENCY & NIGHT LIGHTING CIRCUITS SHALL BE DEDICATED, CONSTANT HOT, AND NOT BE MIXED WITH ANY GENERAL LIGHTING.	SEE SHEET E6.04

NOTE:  
ALL DISTRIBUTION SECTIONS, BRANCH PANELS, MAIN BREAKERS AND DISCONNECTS SHALL HAVE PHENOLIC LABELS, (1 & 1/2" BLACK ON WHITE). MAIN BREAKER AND SAFETY DISCONNECT LABELING SHALL MATCH. ARC FLASH LABELS AND MECHANICAL DRAWINGS WILL DICTATE NAMING. LABELS CAN BE ORDERED FROM CD CONTROLS THE NATIONAL ACCOUNT BREAKER SUPPLIER. - REVIEW ALL EXISTING SINGLE POLE BREAKER SIZING, CORRECT AS NEEDED PER CODE AND EQUIPMENT NAMEPLATE. EMERGENCY & NIGHT LIGHTING CIRCUITS SHALL BE DEDICATED, CONSTANT HOT, AND NOT BE MIXED WITH ANY GENERAL LIGHTING.



Thursday, May 25, 2023 1:52:54 PM E:\1622\1622.dwg