EQUIPMENT SCHEDULE NOTES

1. PROVIDE CORD AND CORROSION RESISTANT PLUG, CONNECTOR AND WEATHERPROOF BOOTS.
2. PROVIDE MATCHING CORD AND PLUG.
3. WIRING DEVICE ON DROP CORD. REFERENCE DROP CORD DETAILS.
4. WIRING DEVICE CIRCUITED TO SHUNT TRIP BREAKER.
5. MOUNT JUNCTION BOX IN CEILING TIGHT TO COOLER BOX WALL AND CENTERED ON EQUIPMENT.
6. PROVIDE 6 FEET OF LIQUIDTIGHT FLEXIBLE METAL CONDUIT BETWEEN JUNCTION BOX AND EQUIPMENT TO FACILITATE MOVEMENT OF EQUIPMENT FOR CLEANING.

KEYNOTES

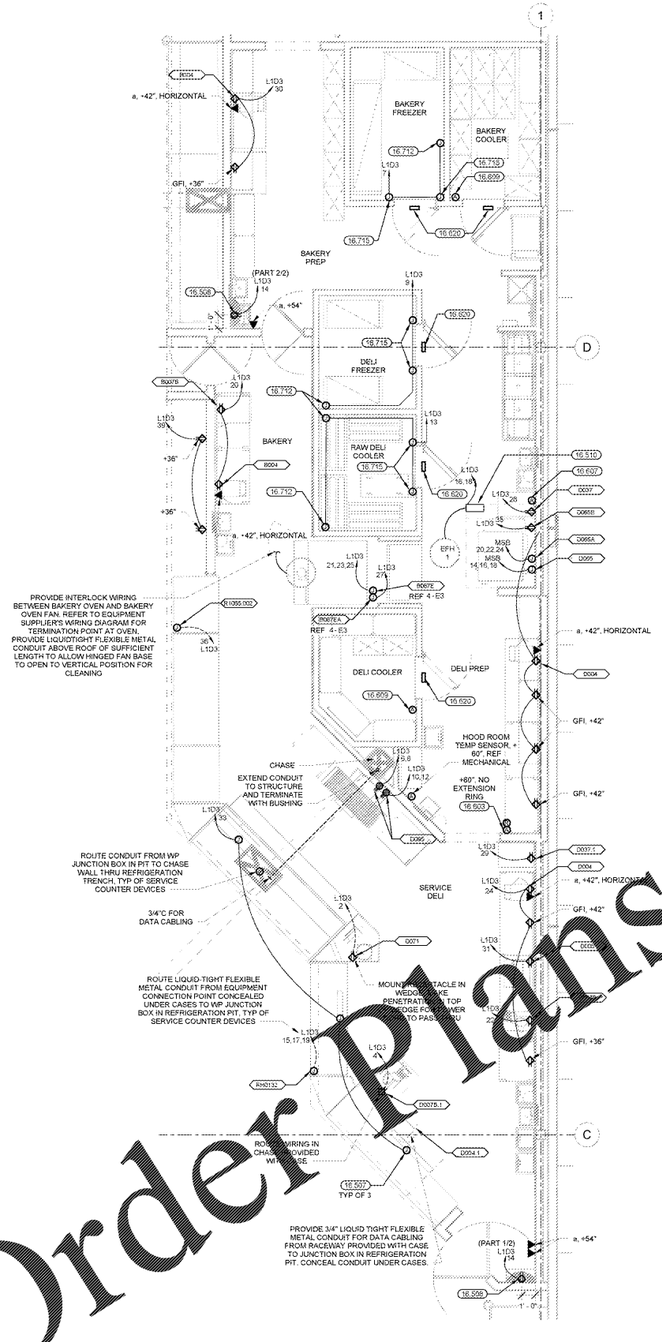
16.507	MENU TV'S: MOUNT JUNCTION BOX AT STRUCTURE. AFTER INSTALLATION OF DROP POLE AND TV COMPONENT TRAY, EXTEND CONDUCTORS IN ½" FLEXIBLE METAL CONDUIT, ROUTED INSIDE DROP POLE, TO TV COMPONENT TRAY. PROVIDE 120V, 20A DUPLEX RECEPTACLE ON TV COMPONENT TRAY AND MAKE FINAL TERMINATIONS. COORDINATE TV LOCATIONS WITH STORE SETUP SUPERVISOR.
16.508	INSECT CONTROL. PROVIDE BROWN DEVICE AND MATCHING COVERPLATE AT +60".
16.510	EXHAUST HOOD: PROVIDE CONNECTION TO EXHAUST HOOD CONTROL PANEL PER MANUFACTURER'S WIRING DIAGRAM AND INTERLOCK TO SHUNT-TRIP BREAKER(S). PROVIDE CONNECTION FROM EXHAUST HOOD TERMINAL STRIP TO EXHAUST FAN. PROVIDE LIQUIDTIGHT FLEXIBLE METAL CONDUIT ABOVE ROOF OF SUFFICIENT LENGTH TO ALLOW HINGED FAN BASE TO OPEN TO VERTICAL POSITION FOR CLEANING.
16.513	ROLLSEAL DOOR CONTROL: SURFACE MOUNT FURNISHED CONTROL STATION AND BATTERY BACKUP MODULE. FINISH CEILING OR WALL BELOW COOLER/FREEZER BOX IN AREAS OF EXPOSED STRUCTURE. CONNECT FURNISHED CORDS AND PLUGS BETWEEN ROLLSEAL DOOR EQUIPMENT AND MANUFACTURER'S WIRING DIAGRAMS.
16.514	ROLLSEAL DOOR SWITCHES: SURFACE MOUNT FURNISHED DOOR SWITCH +66". PROVIDE CORD AND WIRE BETWEEN SWITCHES AND ROLLSEAL DOOR EQUIPMENT PER MANUFACTURER'S WIRING DIAGRAMS AND RECOMMENDATIONS.
16.603	PROVIDE RECESSED ALARM JUNCTION BOX (WITH VERTICAL RACEWAY) AT +80" WITH 4"X4"X1-1/2" EXTENSION RING (UNLESS NOTED OTHERWISE).
16.607	PROVIDE SURFACE MOUNTED ALARM JUNCTION BOX ABOVE CEILING WITHIN THREE FEET OF HOOD FIRE SUPPRESSION SYSTEM COMPARTMENT.
16.609	INSTALL FURNISHED ALARM JUNCTION BOX AT +80". PENETRATE COOLER WALL AND ROUTE VERTICAL RACEWAY UP EXTERIOR SIDE OF COOLER WALL TO STRUCTURE. MINIMIZE EXPOSED CONDUIT ROUTED INSIDE COOLER BOXES. COORDINATE EXACT LOCATION WITH FIRE ALARM INSTALLER PRIOR TO ROUGH-IN.
16.620	NEMA ENCLOSURE FOR INVENTORY MANAGEMENT SYSTEM AND CONDUIT PENETRATION INTO COOLER/FREEZER WALL PROVIDED BY OTHERS. PROVIDE 3/4" CONDUIT FROM FURNISHED ENCLOSURE TO STRUCTURE AND TERMINATE WITH BUSHINGS. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH ISD CABLE VENDOR PRIOR TO INSTALLATION.
16.650	CONDUIT SLEEVE: PROVIDE 1-1/2" CONDUIT SLEEVE WITH BUSHINGS ABOVE BAR JOIST (UNLESS NOTED OTHERWISE).
16.712	SURFACE MOUNT WP JUNCTION BOX ON WALL 24" BELOW COOLER/FREEZER BOX CEILING FOR CONDENSATE DRAIN HEAT TRACE TAPE. PROVIDE LIQUID-TIGHT FLEXIBLE METAL CONDUIT CONNECTION TO HEAT TAPE.
16.715	JUNCTION BOX PROVIDED WITH COOLER/FREEZER PANEL FOR CONNECTION TO LIGHTS AND/OR DOOR HEATERS. PROVIDE WEATHERPROOF EXTENSION AND COVERPLATE FOR RECESSED JUNCTION BOXES AS REQUIRED. FINAL TERMINATIONS BY REFRIGERATION CONTRACTOR.

ALL CONDUITS INSTALLED ON TOP OF WALK-IN COOLERS AND FREEZERS SHALL BE A MINIMUM OF 6" FROM ANY EDGE TO ALLOW SPACE FOR EDGE PROTECTION NETTING. DO NOT ROUTE CONDUITS ABOVE THE CEILING GRID ACCESS UNLESS CONDUITS ARE INSTALLED IN JOIST SPACE. REF ARCH

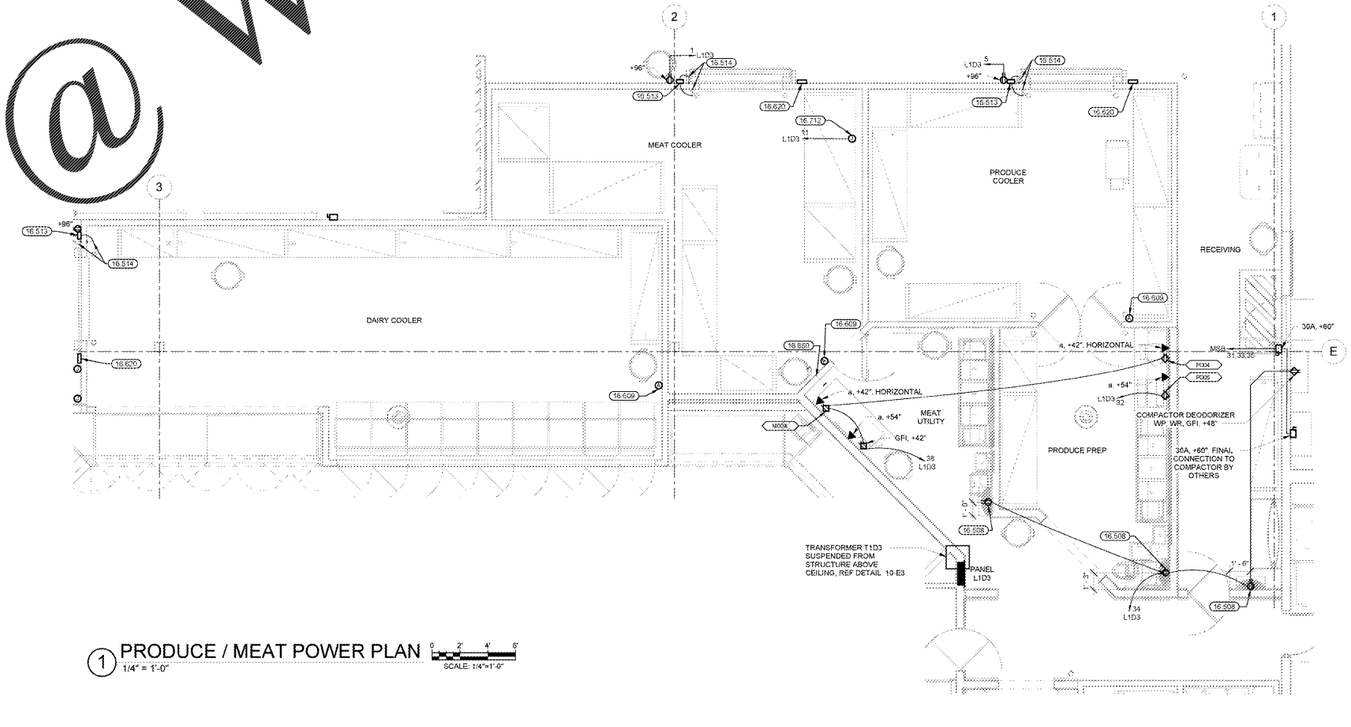
GROCERY EQUIPMENT SCHEDULE

NO.	DESCRIPTION	MANUFACTURER	MODEL	VOLT/PHASE	AMPS	TERMINATION	MTG. HT.	NOTES
BAKERY EQUIPMENT SCHEDULE								
B004	SCALE / LABELER			120/1	1.50 A	GFI DUPLEX, NEMA: 5-20R	42"	-
B007B	BREAD SLICER			120/1	7.00 A	GFI DUPLEX, NEMA: 5-20R	42"	-
B067E	RACK OVEN, SINGLE (ELEC)			208/3	4.40 A	JUNCTION BOX	0"	-
RXNTEA	A: CONTROLS			120/1	15.00 A	JUNCTION BOX	--	-
DELI EQUIPMENT SCHEDULE								
D004	SCALE / LABELER			120/1	1.50 A	GFI DUPLEX, NEMA: 5-20R	42"	-
D004.1	SCALE / LABELER			120/1	1.50 A	SIMPLEX RECEPT FURNISHED W/ CASE	0"	-
D005	WRAPPER			120/1	6.00 A	GFI DUPLEX, NEMA: 5-20R	42"	-
D007B	SLICER			120/1	3.50 A	GFI DUPLEX, NEMA: 5-20R	42"	-
D007B.1	SLICER			120/1	3.50 A	GFI DUPLEX RECEPT FURNISHED W/ CASE	0"	-
D037	WARMING CABINET			120/1	14.00 A	GFI DUPLEX, NEMA: 5-20R	48"	4
D037.1	WARMING CABINET			120/1	14.00 A	GFI DUPLEX, NEMA: 5-20R	42"	-
D065	STACKED COMBI OVEN (TOP)			480/3	34.00 A	WP JUNCTION BOX	44"	4
D065A	STACKED COMBI OVEN (BOTTOM)			480/3	56.50 A	WP JUNCTION BOX	12"	4
D065B	STACKED COMBI OVEN (SMOKER)			120/1	1.50 A	GFI DUPLEX, NEMA: 5-20R	48"	4
D071	PIZZA WRAPPER			120/1	12.50 A	WP GFI DUPLEX, NEMA: 5-20R	20"	-
D095	CONVEYOR OVEN			208/1	44.00 A	RECEPTACLE, NEMA: 6-50R	48"	-
MEAT PREP EQUIPMENT SCHEDULE								
M004	SCALE / LABELER			120/1	1.50 A	GFI DUPLEX, NEMA: 5-20R	42"	-
PRODUCE EQUIPMENT SCHEDULE								
P004	SCALE / LABELER			120/1	1.59 A	GFI DUPLEX, NEMA: 5-20R	42"	-
P005	WRAPPER			120/1	6.00 A	GFI DUPLEX, NEMA: 5-20R	42"	-
REFRIGERATED AND HOT CASE SCHEDULE								
R1055.002	SELF-SERVICE (DRY)	HUSSMAN	SHVSS-N-4	120/1	3.08 A	WP JUNCTION BOX	12"	-
RHD132	MULTI-DECK REAR LOAD	HUSSMAN	IM-99-H	120/208/3	18.40 A	WP JUNCTION BOX	12"	-

NOTE: REFERENCE SPECIFICATIONS FOR MANUFACTURER AND MODEL NUMBERS NOT LISTED IN EQUIPMENT SCHEDULES



2 SERVICE DELI / BAKERY POWER PLAN
1/4" = 1'-0"
SCALE: 1/4"=1'-0"



1 PRODUCE / MEAT POWER PLAN
1/4" = 1'-0"
SCALE: 1/4"=1'-0"

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ENLARGED POWER PLANS

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