

LIGHT FIXTURE SCHEDULE

ALL FIXTURES, LAMPS, TRACK, TRACK FITTINGS AND SUPPORT CABLE SHALL BE FURNISHED BY LUCKY'S MARKET AND INSTALLED BY THE CONTRACTOR. QUANTITIES SHALL BE VERIFIED BY LUCKY'S MARKET'S SUPPLIER.

TYPICAL LIGHTING PACKAGE

TYPE	DESCRIPTION	MANUFACTURER AND MODEL #	MOUNTING	VOLTAGE	LAMPS/ FIXTURE	INPUT WATTS/ FIXTURE	NOTES
A	LINEAR LED FIXTURE W/ DIMMING DRIVER	COLUMBIA LCL-35V-LEDU	PENDANT MOUNT 12" AFF	120/277	INCLUDED	96	-
AE	LINEAR LED FIXTURE W/ DIMMING DRIVER	COLUMBIA LCL-35V-LEDU-ELL14	PENDANT MOUNT 12" AFF	120/277	INCLUDED	96	1
B2	1-CIRCUIT WHITE TRACK (2'-0" NOMINAL LENGTH)	CONTECH LIGHTING LT-2-P	PENDANT MOUNT 12" AFF	120	-	-	2
B4	1-CIRCUIT WHITE TRACK (4'-0" NOMINAL LENGTH)	CONTECH LIGHTING LT-4-P	PENDANT MOUNT 12" AFF	120	-	-	2
B6	1-CIRCUIT WHITE TRACK (6'-0" NOMINAL LENGTH)	CONTECH LIGHTING LT-6-P	PENDANT MOUNT 12" AFF	120	-	-	2
B8	1-CIRCUIT WHITE TRACK (8'-0" NOMINAL LENGTH)	CONTECH LIGHTING LT-8-P	PENDANT MOUNT 12" AFF	120	-	-	2
B12	1-CIRCUIT WHITE TRACK (12'-0" NOMINAL LENGTH)	CONTECH LIGHTING LT-12-P	PENDANT MOUNT 12" AFF	120	-	-	2
B0	1-CIRCUIT TRACK (CUT TO LENGTH)	CONTECH LIGHTING LT-4-P	PENDANT MOUNT 12" AFF	120	-	-	2
BH	TRACK HEAD	CONTECH LIGHTING LT-2-P WITH SATCO 80W/2 13 WATT 28 DEGREE LAMP	TRACK MOUNT	120	(3) PAR 30 LED	12	-
D	4" RECESSED DOWNLIGHT	HALO HSD04CAT4.5/15/15MS-890W	RECESSED	120/277	INCLUDED	17.5	-
DL	LED DOCK LIGHT WITH MOUNTING ARM ON/OFF SWITCH AND WET LOCATION LABEL	PHOSGENE DLA-18-LED-404RM	WALL BRACKET AT 4'-5" AFF	120V	(1) 15W LED	16	-
E	8" STRIP LIGHTS- CHAIN HUNG AND WIRE GUARDS	ORACLE 8-DC-4-32-78-80C/10-00G89	PENDANT MOUNT 12" AFF	120/277	(4) 12W LED T8	48	-
E2	8" STRIP LIGHTS- CHAIN HUNG AND WIRE GUARDS	ORACLE 8-DC-4-32-78-80C/10-00G89-5MG-78-EX-1400	PENDANT MOUNT 12" AFF	120/277	(4) 12W LED T8	48	1
F	4" VAPOR LIGHT LED	COLUMBIA L3EM-40W-RFA-8DU	SURFACE	120/277	INCLUDED	47	-
FE	4" VAPOR LIGHT LED W/ EMERGENCY POWER PACK	COLUMBIA L3EM-40W-RFA-8DU-ELL14	SURFACE	120/277	INCLUDED	47	-
F1	4" WRAP AROUND	ORACLE 4-0W-LED-4000L-DV10-MVOLT-39K-80	SURFACE	120/277	INCLUDED	46	-
F1E	4" WRAP AROUND	ORACLE 4-0W-LED-4000L-DV10-MVOLT-39K-80-ENGLED	SURFACE	120/277	INCLUDED	46	1
G	RAMEN BAR PENDANT	GLORIE ELECTRIC S4935	PENDANT MOUNT 8" AFF TO BOTTOM OF FIXTURE	120	-	60	-
H	3X3 TROFFER LUMINAIRE	ORACLE 22-0VHP-LED-4000L-DV10-MVOLT-39K-80	RECESSED	120/277	INCLUDED	44	-
H2	3X3 TROFFER LUMINAIRE	ORACLE 22-0VHP-LED-4000L-DV10-MVOLT-39K-80-ENGLED	RECESSED	120/277	INCLUDED	44	1
H3	HEAT LAMP	HATCO DL-500-R-10-GLOSSY GRAY/BLACK GORD	SURFACE	120	1000W	250	-
HL	WHSK LIGHT	BENCLIF DESIGNER INDUSTRIAL WHSK LIGHTING PENDANT WITH BRASS STEEL CHAIN/FRY AND BLACK GORD	PENDANT	120	1000W	60	-
X1	EXTERIOR WALL PASH	ORER KSPS-4-037-0102	SPRINGER MOUNT AT 3' AFF	-	INCLUDED	46	-
EP1	EMERGENCY BATTERY PACK	MAJLE 90-LED-W	SURFACE	120/277	INCLUDED	1.5	-
EP2	EXTERIOR EMERGENCY BATTERY PACK	LITHONIA APN-06-08-001	SURFACE	120/277	INCLUDED	1.5	-
EX1	EDGE OUT EXIT SIGN- SINGLE SIDED	MAJLE 90-LED-W	SURFACE	120/277	INCLUDED	3.1	-
EX2	EDGE OUT EXIT SIGN- DOUBLE SIDED	MAJLE 90-LED-W	PENDANT	120/277	INCLUDED	3.1	-

- NOTES:
 1. CONNECT BRANCH CIRCUIT TO BREAKER LAST AHEAD OF ALL OTHERS TO LOCAL SWITCHING.
 2. ATTACH SUPPORT CABLE TO TRACK PER MANUFACTURER'S INSTRUCTIONS. PROVIDE POWER FEEDS SECTIONS (24-70-P), MINI CONNECTORS (LUG-5-P) AND CORNER SECTIONS (24-12-P) AS NEEDED.

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GENERAL NOTES

- PROVIDE SEAL FITTINGS AT CONDUIT ENTRIES TO FREEZERS, COOLERS, AND PREP AREAS TO PREVENT MOISTURE. CAULK PLUMBING CONDUIT PENETRATIONS THROUGH WALLS AND CEILING DETAIL 0/RC401.
- IN BOX COOLERS/FREEZERS, COORDINATE LIGHTING FIXTURES WITH BLOWER COIL UNITS.
- LEVEL LIGHTING TRACKS AFTER INSTALLATION. POSITIONING AND AIMING LAMP HEADS.
- DO NOT ATTACH SUPPORTS TO THE ROOF DECK. INSTEAD, ATTACH SUPPORTS TO THE ROOF STRUCTURAL FRAMING.
- COORDINATE LIGHTING FIXTURE LOCATIONS WITH REFLECTED CEILING PLAN ON ARCHITECTURAL DRAWINGS.
- CONDUIT FOR LIGHTING FIXTURES AND BLOWER COIL UNITS INSIDE BOX COOLERS/FREEZERS SHALL BE RUN OUTSIDE ON TOP OF BOXES. CONDUIT NOT BE RUN INSIDE BOXES.
- TYPE SO CORD (BLACK IF THERE IS AN EXPOSED OR GREEN CEILING AND WHITE IF THERE IS A WHITE CEILING), OR MC CABLE IF TYPE SO CORD IS PROHIBITED, SHALL BE USED FOR DROPS DOWN TO LIGHTING TRACK.
- LIQUIDTIGHT FLEXIBLE METAL CONDUIT SHALL BE USED UNDER REFRIGERATED CASES.

ELECTRICAL DEVICE REQUIREMENTS

- ALL DUPLEX OUTLETS SHALL BE 5-20R UNLESS NOTED OTHERWISE.
- ALL OUTLETS SHALL BE MOUNTED AT 18" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE.
- ALL DEVICES (OUTLETS, SWITCHES, DATA OUTLETS, ETC) SHALL BE WHITE UNLESS NOTED OTHERWISE. DEVICES INSTALLED IN AREAS WHERE THE WALL FINISH IS METAL SHALL HAVE STAINLESS STEEL COVER PLATES. DEVICES INSTALLED IN AREAS WITH OTHER WALL FINISHES (E. PAINT, WOOD, RFP) SHALL HAVE WHITE, NYLON COVER PLATES.
- IG OUTLETS SHALL BE ORANGE AND SHALL HAVE A DEDICATED, INSULATED GROUND WIRE RUN FROM THE ISOLATED GROUND TERMINAL OF THE OUTLET BACK TO THE GROUND BAR IN THE PANEL FEEDING IT. A SEPARATE GROUND WIRE SHALL BE RUN TO THE PANEL GROUND BAR TO SERVE THE GROUNDING OF THE OUTLET YOKE, OUTLET BOX, ETC.

ABBREVIATIONS

- AF ABOVE FINISHED FLOOR
- G GROUND
- C CONDUIT
- IG ISOLATED GROUND
- GF GROUND FAULT CIRCUIT INTERRUPTER
- WG WEATHERPROOF(WHILE-IN-USE)/GFCI TYPE
- WP WEATHERPROOF(WHILE-IN-USE)
- RTU ROOF TOP UNIT
- TFM THE FRESH MARKET
- UJN UNLESS OTHERWISE NOTED
- LFMC LIQUIDTIGHT FLEXIBLE METAL CONDUIT
- (P) PARTIAL CIRCUIT
- ETR EXISTING TO REMAIN

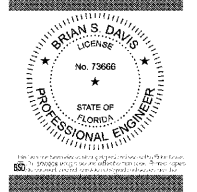
ELECTRICAL SYMBOL LIST

<p>TYPICAL LIGHTING FIXTURES - LETTER INDICATES TYPE.</p> <p>EXIT SIGN - SEE LIGHTING FIXTURE SCHEDULE. FILLED SECTION INDICATES FACE, ARROW INDICATES DIRECTION</p> <p>EMERGENCY LIGHTING UNIT - SEE LIGHTING FIXTURE SCHEDULE.</p> <p>REMOTE EMERGENCY LAMP HEADS - SEE LIGHTING FIXTURE SCHEDULE.</p> <p>DUPLEX RECEPTACLE.</p> <p>GFCI DUPLEX RECEPTACLE.</p> <p>GFCI DUPLEX RECEPTACLE WITH WEATHERPROOF-WHILE-IN USE COVER.</p> <p>DUPLEX RECEPTACLE WITH BUILT-IN USB CHARGING PORTS. LEVITON T832-W OR EQUAL.</p> <p>SPECIAL PURPOSE RECEPTACLE.</p> <p>ISOLATED GROUND SIMPLEX RECEPTACLE WITH ORANGE FACE.</p> <p>ISOLATED GROUND DUPLEX RECEPTACLE WITH ORANGE FACE.</p> <p>FLOOR BOX WITH DUPLEX OR DOUBLE DUPLEX GFCI RECEPTACLE AND/OR DATA RECEPTACLES. WIREMOLD PERB02 2 GANG FLOOR BOX WITH TWO PERBAC ADAPTER COLLARS, S3204W BRASS FLANGE, S3825 DUPLEX COVER AND S3826 GFI COVER.</p> <p>FLOOR BOX WITH SPECIAL RECEPTACLE TO MATCH EQUIPMENT REQUIREMENTS. WIREMOLD PERB01 1 GANG FLOOR BOX WITH PERBAC ADAPTER COLLAR, S3204W BRASS FLANGE AND S2825 BRASS 2-1/8" SINGLE RECEPTACLE COVER.</p> <p>CEILING PADDLE FAN</p>	<p>FUSIBLE DISCONNECT, AMP RATING/# POLES/FUSE RATING INDICATED. IF NO FUSE RATING IS INDICATED, FUSE PER EQUIPMENT MANUFACTURER'S RECOMMENDED MOOP. PROVIDE TYPE NEMA 3R FOR OUTDOOR LOCATIONS.</p> <p>ELECTRICAL CONNECTION TO EQUIPMENT. COORDINATE LOCATION AND CONNECTION DETAILS WITH EQUIPMENT PROVIDER.</p> <p>JUNCTION BOX.</p> <p>S SINGLE POLE SWITCH.</p> <p>S3 THREE-WAY SWITCH.</p> <p>S4 2-POLE MOTOR-RATED TOGGLE DISCONNECT WITH PADLOCKABLE HANDLE.</p> <p>S4L DOOR LIMIT SWITCH.</p> <p>S4S PIR OCCUPANCY SENSING WALL SWITCH - SENSOR SWITCH #MSD INXK OR EQUAL. CONTRACTOR SHALL ADJUST THE DEFAULT SETTINGS AFTER INSTALLATION TO PROVIDE PROPER OPERATION OF THE DEVICE. SWITCH TO BE SET FOR MANUAL 'ON' AND AUTO 'OFF'.</p> <p>S4S2 2-BUTTON OCCUPANT SENSING WALL SWITCH. SENSOR SWITCH #MSD OR EQUAL. CONTRACTOR SHALL ADJUST THE DEFAULT SETTINGS AFTER INSTALLATION TO PROVIDE PROPER OPERATION. REFER TO NOTE ON LIGHTING PLAN FOR SWITCH SPECIFIC OPERATION REQUIREMENTS.</p> <p>S4S3 OCCUPANT SENSING WALL SWITCH WITH HIGH HUMIDITY/LOW TEMP OPTION. SENSOR SWITCH WSD-LT OR EQUAL.</p> <p>S4S4 OCCUPANT SENSING WALL SWITCH WITH 0-10 VOLT DIMMING. SENSOR SWITCH WSK-D OR EQUAL.</p> <p>S4S5 FLUSH MOUNTED PANEL BOARD.</p> <p>S4S6 SURFACE MOUNTED PANEL BOARD.</p> <p>MOTION SENSOR - SENSOR SWITCH #CMR-9-LT-P, OR EQUAL. CONTRACTOR SHALL ADJUST THE DEFAULT SETTINGS AFTER INSTALLATION TO PROVIDE PROPER OPERATION OF THE DEVICE.</p>	<p>MOTION SENSOR - SENSOR SWITCH #CMR-PDT-2P, OR EQUAL. CONTRACTOR SHALL ADJUST THE DEFAULT SETTINGS AFTER INSTALLATION TO PROVIDE PROPER OPERATION OF THE DEVICE.</p> <p>WEATHERPROOF PUSH BUTTON FOR DOOR BELL - EDWARDS #1785 OR EQUAL.</p> <p>DOOR BELL AND TRANSFORMER. EDWARDS #540-40S BELL (24x 4") AND #599 TRANSFORMER (120V PR. - 24V SEC.) OR EQUAL.</p> <p>BRANCH CIRCUIT CONCEALED, UNLESS OTHERWISE NOTED.</p> <p>HOMERUN CIRCUIT - PANEL AND CIRCUIT NUMBER INDICATED.</p> <p>FIRE ALARM CONTROL PANEL.</p> <p>FIRE ALARM SYSTEM ANNUCIATOR.</p> <p>HORN/STROBE - MOUNT 80" AFF TO CENTER - 75 CD RATING, UON.</p> <p>STROBE - MOUNT 80" AFF TO CENTER - 75 CD RATING, UON.</p> <p>SMOKE DETECTOR.</p> <p>DUCT SMOKE DETECTOR - FURNISHED AND WIRED BY ELECTRICAL CONTRACTOR, MOUNTED BY MECHANICAL CONTRACTOR.</p> <p>CEILING PENDANT MOUNTED 177 CD HORN/STROBE, UON.</p> <p>CEILING PENDANT MOUNTED 177 CD STROBE, UON.</p> <p>TEMPERATURE (HEAT) DETECTOR.</p> <p>SPRINKLER ALARM BELL.</p>	<p>SPRINKLER VALVE TAMPER SWITCH.</p> <p>SPRINKLER FLOW SWITCH.</p> <p>FIRE ALARM MONITOR MODULE.</p> <p>FIRE ALARM CONTROL RELAY.</p> <p>HOOD FIRE SUPPRESSION SYSTEM.</p> <p>FIRE ALARM PULL STATION.</p> <p>TELEPHONE JACK WITH 1/2" CONDUIT AND PULL STRING TO IT ROOM.</p> <p>IMMEDIATELY ADJACENT DEVICES CAN BE GANGED TOGETHER IN A SINGLE JUNCTION BOX AND COVER PLATE.</p> <p>DATA JACK WITH 1/2" CONDUIT AND PULL STRING TO IT ROOM.</p> <p>IMMEDIATELY ADJACENT DEVICES CAN BE GANGED TOGETHER IN A SINGLE JUNCTION BOX AND COVER PLATE.</p> <p>COAX TV JACK WITH 1/2" CONDUIT AND PULL STRING TO IT ROOM.</p> <p>WIRELESS ACCESS POINT.</p> <p>PENDANT MOUNTED SPEAKER ON LOOP #3. SEE SHEET SPEAKER LEGEND ON SHEET E301 FOR MORE INFORMATION.</p>
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Lucky's Market
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 6420 NAPLES BLVD.
 NAPLES, FLA. 34109

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REVISIONS

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NOTES, SYMBOLS, AND SCHEDULES

Order Plans @