



D-Z-A
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Rev. No.	Description	Date
▲	ISSUED FOR BID AND PERMIT	03/29/19
▲	ISSUED FOR BID	05/30/19
▲	RE-ISSUED FOR BID AND PERMIT	10/18/20

TYPE	DESCRIPTION	VOLTAGE	LUMPS QUANTITY	LUMPS TYPE	TOTAL WATTAGE	DIFFUSER	MOUNTING	MANUFACTURER	CATALOG NUMBER - NOTE 1.2
A1	LX SERIES DIRECT/INDIRECT FIXTURE, 2X4 LED 30 WATT/3782 LUMEN, SEOUL LED, LH POWER, 4000K, LINEAR RIBBED LENS W/OPTICAL LINER	UNV.	N/A	LED	30	RIBBED LENS W/OPTICAL LINER	RECESSED	NOTE 1	F-24XL-L4H-40-0M
CE	COMBO LED EXIT/EMERG WHITE THERMOPLASTIC W/REMOTE HEAD CAPABILITY	120	N/A	LED	18	--	WALL/CEILING	NOTE 1	VLED-U-W1-FL90-R
D1	VX SERIES 1X8 STRIP FIXTURE, 51 WATT/5967 LUMEN, SEOUL LED, NORMAL OUTPUT, 5000K, FROSTED LENS	UNV.	N/A	LED	46	FROSTED LENS	CHAIN HUNG	NOTE 1	F-18VX-N4M5G3-50-FR
D2-4'	VX SERIES 1X4 STRIP FIXTURE, 25 WATT/2825 LUMEN, SEOUL LED, NORMAL OUTPUT, 5000K, FROSTED LENS	UNV.	N/A	LED	23	FROSTED LENS	CHAIN HUNG	NOTE 1	F-14VX-N4M5G3-50-FR
EM	2 HEAD EMERGENCY LIGHT, WHITE	UNV.	INT.	LED	10.8	--	WALL	NOTE 1	LED-80
EX	LED EXIT, WHITE, RED LETTER, DUAL FACE, CANOPY, BATTERY BACKUP, 120/277V	UNV.	INT.	LED	3.6	--	WALL/CEILING	NOTE 1	EX-U-BP-WH-WH
F	INDUSTRIAL, 56" HIGH OUTPUT, MOISTURE RESISTANT FAN, FORWARD/REVERSE, WHITE, STRAIGHT BLADE	120	N/A	N/A	84	--	--	NOTE 1	NDB56MR4.P
FC-6	PASS & SEYMOUR VARIABLE SPEED FAN CONTROL, 6 AMP, WHITE	--	N/A	--	--	--	WALL	NOTE 1	CDS06-W
FC-12	PASS & SEYMOUR VARIABLE SPEED FAN CONTROL, 12 AMP, WHITE	--	N/A	N/A	--	--	WALL	NOTE 1	CDS012-W
GG-100	WPC 100 SERIES SMALL FULL CUTOFF WALL PAK, 30 WATT LED, SYL, PREVALD 2 BAR HIGH OUTPUT, 5000K, SPI 10KV SURGE PROTECTION	UNV.	N/A	LED	30	--	SURFACE	NOTE 1	F-WPC100-P2H-50-SP1
GG-250	WPC 200 SERIES FULL CUTOFF WALL PAK, 50 WATT, 5000K, 120-277V, SPI, 10KV SURGE PROTECTION	UNV.	N/A	LED	50	--	SURFACE	NOTE 1	F-WPC200-P3H-50-SP1
GG-400	WPC 200 SERIES FULL CUTOFF WALL PAK, 85 WATT, 5000K, 120-277V, SPI, 10KV SURGE PROTECTION	UNV.	N/A	LED	85	--	SURFACE	NOTE 1	F-WPC200-P8H-50-SP1
M3	HALO 6" CIRCULAR RECESSED DOWNLIGHT CAN WITH GREEN CREATIVE TITANIUM LED SERIES, 20W, 120-277V, 4000K, 700/1000LM, 18" COMMERCIAL DOWNLIGHT RETROFIT, 120-277V, 4000K, 700/1000LM, 18" ADJUSTABLE LUMENS, 110 DEGREE BEAM ANGLE, .9 POWER FACTOR	UNV.	N/A	LED	20	--	RECESSED	NOTE 1	ZIC0L6/840/277
N1	EVERLAST LED SERIES, WHITE DRIVER & HEAT SINK, 120-277V, 200 WATT, 5000K, J-BOX, 26" ACRYLIC TYPE V REFLECTOR W/7.93" OPENING, 9' WHITE CORD/PLUG	UNV.	--	--	150	--	DECK	NOTE 1	FL-LED-HL150-LG-150-L-50-AC22-L79W-HK0
OA	26.5 WATT, 120-277V LED WIDE FLOOD, 1/2" KNUCKLE, 5000K IP66 RATED	UNV.	N/A	LED	27	--	SURFACE TOP OF CANOPY	NOTE 1	FSL-7
OE	BARRON TRACELITE, STANDARD CANOPY, 36 LED/41 WATT, 120-277V, GARAGE OPTICS, WHITE HOUSING/IRM, TRANSIENT PROTECTION SYSTEM	UNV.	N/A	LED	41	--	SURFACE	NOTE 1	TLED-C-36-VS-G-WW-1P
RH	LED REMOTE HEAD FOR USE WITH TYPE CE LED COMBO EXIT/EMERGENCY	--	--	LED	--	--	WALL	NOTE 1	CLED-WP
DL-LED-ARM	42" PHOENIX DOCKLITE DOUBLE STRUT ARM	--	--	--	--	--	WALL	PHOENIX	DL-42ARM-DS-42"
DL-LED-HEAD	MODULAR LED LOADING DOCK LIGHT HEAD, 16 WATT, 120V, 22" C-14 THREE PRONG CORD & PLUG	120	--	LED	16	--	WALL	PHOENIX	DLA-16LED-LH-GL
DL-WET-LED	PHOENIX DOCKLITE, 16 WATT LED, 40 DEGREE OPTIC, GLASS LENS, WET LOCATION, 42" ARM	120	--	LED	16	--	WALL	PHOENIX	DLAW-16LED-40-GL-42-120

NOTES:

1. DESIGNATED LIGHTING FIXTURE PACKAGE PURCHASED & FURNISHED BY GENERAL CONTRACTOR VIA NITE DESIGNATED LIGHTING VENDOR TOM KREITER / SERVICE LIGHTING 851-491-2331. LIGHTING EQUIPMENT/PACKAGE INSTALLED BY ELECTRICAL CONTRACTOR.

2. VERIFY WITH LIGHTING VENDOR ALL ACCESSORIES REQUIRED FOR THIS INSTALLATION.

GENERAL NOTES

- A. NOT USED.
- B. REFER TO SHEET E-300 FOR PANELBOARD SCHEDULES.
- C. COORDINATE ALL CONDUIT ROUTING AS HIGH AND TIGHT TO DECK AS POSSIBLE.
- D. PROVIDE EMERGENCY LIGHTING THROUGHOUT FOR AISLES, EXIT ACCESS AND EXTERIOR LANDINGS. VERIFY WITH BUILDING INSPECTOR AS SOON AS POSSIBLE.
- E. PROVIDE DIRECTIONAL ILLUMINATED EXIT SIGNAGE AS REQUIRED TO ENSURE SIGNAGE IS VISIBLE DESPITE ALL OF THE OBSTRUCTIONS. VERIFY WITH BUILDING INSPECTOR AS SOON AS POSSIBLE.
- F. UNLESS OTHERWISE NOTED ALL LIGHTING BRANCH CIRCUITS INDICATED ON THIS DRAWING TO BE CONNECTED TO PANELBOARD "1". CIRCUITS 1,3,5,7,9,11,13 RUN THROUGH LIGHTING CONTROLS. SEE CLIENT DETAILS ON THIS SHEET(S).
- G. ALL BRANCH CIRCUIT HOMERUNS FOR 120 VOLT LIGHTING OVER 100' SHALL BE INSTALLED USING #10 CONDUCTORS.
- H. ALL SINGLE POLE BRANCH CIRCUITS SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR IN ACCORDANCE WITH NEC ARTICLE 210.4(B).

KEY NOTES

- 1. LIGHTS IN BATHROOM SHALL BE ON 24/7, NO SWITCH. EXHAUST FANS SHALL OPERATE CONTINUOUSLY, 24/7.
- 2. E.C. TO INSTALL CEILING FANS & CONTROLS: MOUNT FANS TO DECK, CONTROL WA WALL MOUNTED PASS & SEYMOUR FC-6/FC-12. WIRE FANS TO BLOW AIR DOWN.
- 3. E.C. TO MOUNT EMERGENCY LIGHTING AT SALES WALLS/COLUMNS AT 12" O" A.F.F. (TYPICAL).
- 4. E.C. TO MOUNT EMERGENCY LIGHTING AT WAREHOUSE AND PRODUCT PREP ROOM WALLS AT 16" O" A.F.F. (TYPICAL).
- 5. FAN SPEED CONTROLLER FURNISHED/INSTALLED BY CONTRACTOR.
- 6. H-BAY LIGHTS TYPE "N" AND "N1" TO BE MOUNTED DIRECTLY TO DECK UTILIZING CADDY DECK PUNCH TOOL. (TYP. 0062915) FURNISHED BY E.C. RESPECTIVE HANGERS AND OVERALL HARDWARE FOR H-BAY FIXTURES FURNISHED/INSTALLED BY E.C. E.C. TO FURNISH/INSTALL ALL WIRE WREPS AND TERMINATIONS FOR ALL H-BAY LIGHT FIXTURES PER LOCAL CODE.
- 7. DOCK LIGHT PLUGS INTO RECEPTACLE. SEE POWER PLAN, SHEET E-200 FOR RECEPTACLE LOCATION. REFER TO POWER PLAN KEY NOTE #38.

NOTE TO BIDDERS/CONTRACTORS:
THESE DRAWINGS WERE PREPARED AS ACCURATELY AS POSSIBLE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO THE BIDDING AND COMMENCEMENT OF THE PROPOSED PROJECT. CLAIMS FOR EXTRAS RESULTING FROM LACK OF COMPLIANCE WILL BE DENIED.

Order Plans @ www.LDOnline.com

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

Salem Gate Market

NORTHERN TOOL + EQUIPMENT

ANCHOR 2B
1454 OLD SALFEM ROAD
CONYERS, GEORGIA

LIGHTING PLAN	
Date:	03/29/19
Drawn By:	AK
Checked By:	AK
Project No.:	18.112
Sheet No.:	E-100