1 LIGHTING NOTE:
NEC 2014 SECTION 700.12 (F)

ALL UNIT EQUIPMENT (EMERGENCY LIGHTING) SHALL BE WIRED AHEAD OF SWITCH OR CONTROL OF NORMAL LIGHTING CIRCUIT SERVING THAT AREA. THE BRANCH CIRCUIT FEEDING THE UNIT EQUIPMENT SHALL BE THE SAME BRANCH CIRCUIT AS THAT SERVING THE NORMAL LIGHTING IN THE AREA AND CONNECTED AHEAD OF ANY LOCAL SWITCHES. THE BRANCH CIRCUIT THAT FEEDS UNIT EQUIPMENT SHALL BE CLEARLY IDENTIFIED AT THE DISTRIBUTION PANEL.
WHERE THE POWER SUPPLY IS UNINTERRUPTED, AREA SUPPLIED BY A MINIMUM OF THREE NORMAL LIGHTING CIRCUITS, A SEPARATE BRANCH CIRCUIT FOR UNIT EQUIPMENT SHALL BE FROM THE SAME PANELBOARD AS THAT OF THE NORMAL LIGHTING CIRCUITS AND PROVIDED WITH A LOCK-ON FEATURE.

REF SHEET E2.0 FOR LIGHTING AT DECK ABOVE TOILET RM & CORRIDOR

PHOTOCELL FOR SWITCHING OF ALL EXTERIOR LIGHTING & SIGNAGE.

OCCUPANCY SENSOR MOUNTED AT STRUCTURE LEVITON MODEL #OSC20-MDW

DUAL RELAY MULTI-TECH WALL SWITCH OCCUPANCY SENSOR WITH 10 MIN. DELAYED-OFF FOR SECOND RELAY, 120/277V, LEVITON, MODEL #OSSMD-IFX. (TYP. OF 3)

MASTER SWITCH BANK (REF 4/E3.0)

BATTLE ASHORE SIGN

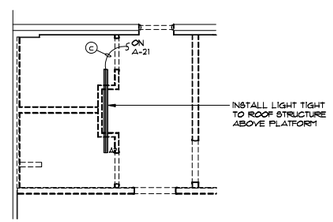
CARDS WORKS SIGN

NOTE:
REFER TO ARCH A2.0 FOR DIMENSIONS OF LIGHTING

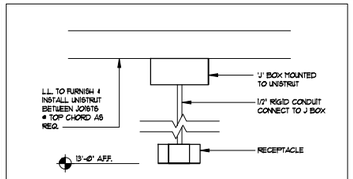
NOTES:
SEE ARCHITECTURAL DWGS FOR LIGHTING SPACING LAYOUT & ILLUMINATED CANDY & STYLE SIGN LOCATION

1 LIGHTING PLAN

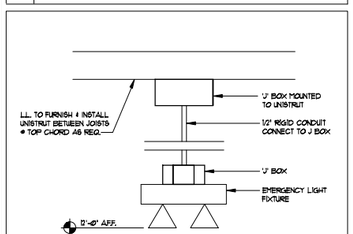
SCALE: 3/16" = 1'-0"



5 PARTIAL PLAN



3 RECEPTACLE DTL.



4 EMERGENCY LIGHT DTL.

TYPE	SYMBOL	MANUFACT./CAT. #	DESCRIPTION	MOUNTING TYPE	LAMP(S)	VOLTS	WATTS	REMARKS
A		TEXAS FLUORESCENT C-2-32-XT-LNBU840K	4' COMMERCIAL WIDE LED STRIPLITE	CEILING MOUNTED GT2B	LED T8	120	36	PROVIDED & INSTALLED BY LL.
A1		TEXAS FLUORESCENT/ FAB SERIES FAB-L-3-328-XT-LH-LNBU840K-PTI	8' F-HIBAY LED STRIPLITE	CABLE MOUNTED GT2B & GT4B	LED T8	120	108	PROVIDED & INSTALLED BY LL. A1NL SIM.- SEE ELEC. PLANS FOR WIRING
AU		TEXAS FLUORESCENT/ FAB SERIES FAB-L-3-328-XT-LH-LNBU840K-PTI	4' F-HIBAY LED STRIPLITE	CABLE MOUNTED GT2B	LED T8	120	54	PROVIDED & INSTALLED BY LL.
A2		TEXAS FLUORESCENT C-2-32-8-XT-LNBU840K	8' COMMERCIAL WIDE LED STRIPLITE	CABLE MOUNTED GT2B & GT4B	LED T8	120	72	PROVIDED & INSTALLED BY LL. A2NL SIM.- SEE ELEC. PLANS FOR WIRING
A3		TEXAS FLUORESCENT C-2-32-8-XT-LNBU840K	8' COMMERCIAL WIDE LED STRIPLITE	CEILING MOUNTED	LED T8	120	72	PROVIDED & INSTALLED BY LL. A3NL SIM.- SEE ELEC. PLANS FOR WIRING
B		BRINCO SOLUTION S-0650-1000-07-00	DUMMY DOME DROP CAMERA	PENDANT MOUNTED	-	-	-	PROVIDED BY FB & INSTALLED BY T&C. T&C. TO PROVIDE & INSTALL BATTERIES
E	SP		SPEAKER		-	-	-	PROVIDED & INSTALLED BY F.B.
F		PATHWAY LIGHTING FEXJR-DL	UNIVERSAL EXIT LED RED	SURFACE MOUNTED	LED	120	-	PROVIDED & INSTALLED BY LL.
FL		LOZIER QUICK CONNECT LIGHTS LKQC-3-LED-4000	3' OR 4' UNDER SHELF LIGHTING REFER TO PLAN	MAGNET MOUNTED	LED	24	3/FT	PROVIDED BY F.B. & INSTALLED BY T&C.
G		LITHONIA LIGHTING ELM6-W-LP03V5	DUAL HEAD EMERGENCY W/ BATTERY PACK	CEILING MOUNTED (HUNG) SEE DETAIL	LED	120	15	SEE DTL. 4/A2.0 FOR MOUNTING PROVIDED & INSTALLED BY LL.
J		PATHWAY EMERGENCY LIGHT 2DF3624485-UP/DCSD	DOUBLE HEAD WEATHER PROOF REMOTE EMERGENCY LIGHT	SURFACE MOUNTED	-	12	24	PROVIDED & INSTALLED BY LL.
L		TEXAS FLUORESCENT: DCC3612L-42I3424L-MV-34K	FULL CUT-OFF WALL PACKS	SURFACE MOUNTED	LED	120	42	PROVIDED & INSTALLED BY LL.
LB		MDI WORLDWIDE X-6B76-4EBK-6LT3D	4' FIXTURE LIGHTING IN STYLE SECTION	CLIP MOUNTED	LED	120	--	PROVIDED BY F.B. & INSTALLED BY T&C.
LT-6		HOUSING: GTL-2838N-P LAMP: TPIAR38640M/840FL40	CONTECH TRACK LT-6-P	THREADED ROD PAINTED P-1	LED	120	11	PROVIDED & INSTALLED BY LL. B.O. TRACK LIGHTS @ 2'-4" AFF. U.O.N.
LT-8		HOUSING: GTL-2838N-P LAMP: TPIAR38640M/840FL40	CONTECH TRACK LT-8-P	THREADED ROD PAINTED P-1	LED	120	11	PROVIDED & INSTALLED BY LL. B.O. TRACK LIGHTS @ 2'-4" AFF. U.O.N.
LT-12		HOUSING: GTL-2838N-P LAMP: TPIAR38640M/840FL40	CONTECH TRACK LT-12-P	THREADED ROD PAINTED P-1	LED	120	11	PROVIDED & INSTALLED BY LL. B.O. TRACK LIGHTS @ 2'-4" AFF. U.O.N.
N		SPECTRUM CYLINDERS: SPC2D3LEDGV-26W-30K-EX-3000V-SG-SO-UL-SM-GW	12" SHALLOW CYLINDER- UNDER CANOPY LIGHT	SURFACE MOUNTED	LED	120	26	PROVIDED & INSTALLED BY LL.

CON-TECH CURRENT LIMITING DEVICES		
REG-2	210M	1.75A
REG-3	240M	2A
REG-5	480M	4A

CONTRACTOR TO FURNISH AND INSTALL CURRENT LIMITERS TO LIMIT THE WATTAGE AVAILABLE FOR THE TRACK. CONTRACTOR TO UTILIZE CON-TECH LIGHTING LA-28-RN CURRENT LIMITING DEVICE OR EQUIVALENT.

ALL TRACK LIGHTING TO BE MOUNTED PER SHEET A2.0

NOTE:
FOR ALL LIGHTING FIXTURES CONTACT SPECIALTY LIGHTING GROUP, HEATHER KEEGAN (800) 761-8910 EXT. 209 FOR CUT SHEETS.

NOTE:
LIGHTS ARE 4-5 WEEKS OUT, PLACE ORDERS SO AS TO NOT DISRUPT THE SCHEDULE.

2 LIGHTING FIXTURE SCHEDULE

pdms design group
pdmsdesign.com
2225 E. Randol Mill Road, Suite 300
Arlington, Texas 76011
817.633.4200 p 817.633.4153 f
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CONSULTANTS

DR
DANIEL A. REEVES, P.E.
2225 E. Randol Mill Rd., Suite 300
Arlington, TX 76011
(817)701-4808
FAX (817)635-4103
Texas Professional Eng. #97463

SEAL

PDMS DESIGN GROUP
F-4255

DATE ISSUE

	DATE	REVISION
1	10/13/17	CITY/CUST. COMMENTS

PROJECT NAME / LOCATION

FIVE BELOW
ARBOR PARK SHOPPING CENTER
17700 SAN PEDRO AVE, SUITE 702
SAN ANTONIO, TX 78232

PROJECT INFORMATION

DATE: 09-07-17
PROJECT NO. 170128
DELIVERY TYPE: V-BOX
DRAWN BY: DAR
CHECKED BY: DAR

SHEET TITLE / NUMBER

LIGHTING PLAN

E2.0