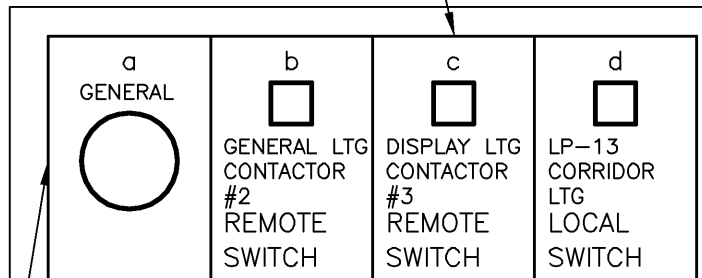


1 LIGHTING PLAN
SCALE: 1/4" = 1'-0"

TURNING OFF SWITCH "c"
WILL REDUCE LIGHTING BY 50%



CONTRACTOR TO VERIFY EXACT CONFIGURATION
REQUIRED WITH SPACE AVAILABLE. PROVIDE
LABELS AS DIRECTED BY OWNER. SWITCHES
SHALL NOT BE MOUNTED HIGHER THAN 48"

2 SWITCH BANK
SCALE: NONE

LIGHT FIXTURE SCHEDULE											LAMP SCHEDULE				
SYMBOL	TYPE	MANUFACTURER	CATALOG NO.	DESCRIPTION	REF. NOTES	VOLTS	REC	SUR	PEN	WAL	LAMP/ FIXT	WATTS/ LAMP	FIXTURE WATTS	MANUFACTURER/ CATALOG NO.	
	B	METALUX	8TSSF-132-UNV OSQHE2X32T8ISNSC	8' FLUORESCENT OPEN LAMP STRIPLIGHT	1,2,4,6,7	120/277		X			2	32	62	F032/841XVECO	
	B1	METALUX	SSF-132-UNV OSQHE2X32T8ISNSC	4' FLUORESCENT OPEN LAMP STRIPLIGHT	1,2,4	120/277		X			1	32	32	F032/841XVECO	
	C	CONTECH	RA6LNC-635K-1202 CTR632112-CLR	6" LED RECESSED DOWNLIGHT	1	120/277	X				1	45	45	L.E.D.	
	P	WAC	ROXY MP335CL-CH	10" CHROME SPHERE WITH CRYSTAL BEADS	1	120			X		1	50	50	50T4Q/CL/AX	
	P2	COOPER	2EP3GX-2U6T8S33 -UNV-EBB1	2X2 RECESSED PARABOLIC TROFFER	1,2,6,7	120/277	X				2	32	62	FB032/841XP/ECO	
	P2A	COOPER	2GR82U6T8A -UNV-EBB1	2X2 RECESSED TROFFER	1,2,6,7	120/277	X				2	32	62	FB032/841XP/ECO	
	TH	CON-TECH	CTL610P	TRACK HEAD - LED PAR 38	1	120		X			1	19	19	PHILIPS 19PAR38/F25 3000 DIM AF SO 6/1	
	TH1	CON-TECH	CTL610P /LA6838	TRACK HEAD - LED PAR 38	1	120		X			1	19	19	PHILIPS 19PAR38/F25 3000 DIM AF SO 6/1	
	TH2	CON-TECH	CTL610P	TRACK HEAD - LED PAR 38	1	120		X			1	19	19	PHILIPS 19PAR38/S15 4000 DIM AF SO 6/1	
	TRACK	CON-TECH	LT-8P	8FT SINGLE CIRCUIT TRACK	1,3	120		X			NOT APPLICABLE				
	TRACK	CON-TECH	LT-4P	4FT SINGLE CIRCUIT TRACK	1,3	120	X				NOT APPLICABLE				
	TRACK	CON-TECH	LA2P	MINI-TRACK CONNECTOR	1,3	120	X				NOT APPLICABLE				
	TRACK	CON-TECH	LA9P	LIVE END FEED ONLY	1,3	120	X				NOT APPLICABLE				
	TRACK	CON-TECH	LA10P	TOP ACCESS END FEED	1,3	120	X				NOT APPLICABLE				
	TRACK	CON-TECH	LA12P	90 DEGREE CONNECTOR	1,3	120	X				NOT APPLICABLE				
	EM	TCP	20760	2 SQUARE HEAD WALL PACK WITH 90MIN EMERGENCY BACKUP	1,6,7	120/277	X		X		--	--	10	INCLUDED	
	X1	NAVILITE	NXESBA1RWH	SALES EXIT SIGN W/90MIN. BATTERY	1,6,7	120/277	X				--	--	2	INCLUDED	
	X2	TCP	22743	NON-SALES EXIT SIGN W/90MIN. BATTERY	1,6,7	120/277	X				--	--	2	INCLUDED	
	X3	COOPER	AP7-0-R-WH-DH	NON-SALES DOUBLE HEADS EXIT SIGN W/90MIN. BATTERY	1,6,7	120/277	X				--	--	3	INCLUDED	

- REFER TO ELECTRICAL RESPONSIBILITY SCHEDULE.
- FLUORESCENT AND METAL HALIDE LIGHT FIXTURES SHALL HAVE ELECTRONIC BALLASTS.
- SEE PLAN FOR TRACK LENGTHS AND CONNECTORS.
- SURFACE MOUNT IF CEILING PRESENT. LIGHT FIXTURES TO BE CHAIN HUNG AT 11"-6" A.F.F. WHEN NO CEILING IS PRESENT.
- GENERAL CONTRACTOR SHALL CLEAN AND RELAMP EXISTING FIXTURES TO REMAIN TO LIKE-NEW CONDITION. FIELD VERIFY LAMP TYPE.
- FIXTURES SHOWN WITH CROSS-HATCH ARE TO BE NIGHT LIGHTS. FIXTURES USED FOR EXIT, EMERGENCY, OR NIGHT LIGHTING TO BE ON LOCKOUT CIRCUIT.
- ALL FIXTURES USED FOR EXIT, OR EMERGENCY LIGHTS TO HAVE 90 MINUTE BATTERY BACK UP.

LIGHTING KEYED NOTES

- CONNECT FIXTURE TO UNSWITCHED LEG OF CIRCUIT INDICATED TO RENDER OPERATIONAL 24HRS A DAY.
- CUT TRACK TO FIT.

FIELD VERIFY CONDITIONS

DESIGN DRAWINGS ARE SCHEMATIC. THIS CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. THIS CONTRACT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY FOR FIELD MODIFICATIONS DUE TO EXISTING CONDITIONS.

THE CONTRACTOR SHALL CONTACT THE ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDED IN HIS BID ALL COSTS TO MEET THE DESIGN INTENT. CLARIFICATIONS MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST.

BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES. THE PLANS AND SPECIFICATION NOT WITHSTANDING, THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.

LIGHTING GENERAL NOTES

- ALL WIRING DEVICES (RECEPTACLES, SWITCHES, ETC) AND COVER PLATES SHALL BE WHITE, NO EXCEPTIONS.
- LIGHTING SHALL BE CIRCUITED EXACTLY AS SHOWN ON PLANS. CIRCUITING SHALL BE THRU-WIRING WHEREVER POSSIBLE. MULTIPLES CONNECTIONS TO A SINGLE LIGHT FIXTURE FOR VOLTAGE DROP CONDITION OR AS A RESULT OF A FIELD CONDITION ARE ACCEPTABLE. LIGHTING FIXTURES SHALL BE MANUFACTURED TO ACCOMMODATE THRU-WIRING, ANY RELATED COSTS FOR MULTIPLE CONNECTIONS SHALL BE INCLUDED IN BID.
- LIGHTING CIRCUITS UP TO 100'-0" IN LENGTH SHALL UTILIZE #12 CONDUCTORS MINIMUM. LIGHTING CIRCUITS FROM 101'-0" TO 150'-0" IN LENGTH SHALL UTILIZE #10 CONDUCTORS MINIMUM. LIGHTING CIRCUITS FROM 151'-0" TO 250'-0" IN LENGTH SHALL UTILIZE #8 CONDUCTORS MINIMUM. LIGHTING CIRCUITS ABOVE 251'-0" IN LENGTH SHALL UTILIZE #6 CONDUCTORS MINIMUM.
- ELECTRICAL CONTRACTOR'S BID SHALL INCLUDED THE INSTALLATION OF ALL LIGHT FIXTURES AND ASSOCIATED LAMPS FURNISHED BY CHARLOTTE RUSSE. SOME FIXTURES REQUIRE ASSEMBLY. E.C. IS RESPONSIBLE TO ENSURE THE ADJUST ABILITY OF ALL DIRECTIONAL FIXTURES AFTER INSTALLATION AND SHALL AIM FIXTURE PER DIRECTION FROM G.C. IF THE CEILING SYSTEMS ARE FIRE RATED. E.C. SHALL CLOSELY COORDINATE RECESSED FIXTURE REQUIREMENTS WITH CHARLOTTE RUSSE AND SUPPLIER TO MAINTAIN THE FIRST RATING OF THE CEILING.
- EMERGENCY AND EXIT FIXTURES SHALL BE INSTALLED AND CIRCUITED PER LOCAL AND LATEST NATIONAL ELECTRICAL CODES.
- ALL NIGHT LIGHTS AND EMERGENCY LIGHTS (SHOWN WITH "NL" OR "E" DESIGNATION SHALL BE WIRED AHEAD OF SWITCHING AND CONTACTORS.
- EMERGENCY FIXTURES, EMERGENCY BALLASTS SHALL BE PROVIDED WITH AN UNSWITCHED "HOT" TO PROVIDE CONTINUOUS POWER TO BALLAST EVEN WHEN FIXTURE IS OFF.
- EXIT/EMERGENCY LIGHTS AT THE STOREFRONT SHALL BE CEILING MOUNTED AND CENTERED OVER OPENING. EXIT/EMERGENCY LIGHTS AT DOOR TO NON-SALES AREAS SHALL BE CEILING MOUNTED AND CENTERED ABOVE DOOR.
- IT SHALL BE THE E.C.'S RESPONSIBILITY TO UNLOAD INVENTORY AND STORE LIGHTING PACKAGE. THE E.C. SHALL ALSO SHIP ANY EXCESS MATERIALS BACK TO THE ELECTRICAL PACKAGE DISTRIBUTOR.
- DISCONNECT AND DISCARD ALL EXISTING ELECTRICAL EQUIPMENT AND DEVICES, WIRING, CONDUIT, LIGHT FIXTURES, ETC. NOT BEING REUSED.

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REV	DATE	DESCRIPTION	NAME
1	07/28/14	ISSUE TO PERMIT	DN
2	10/06/14	ISSUE TO BID	DN
3	07/28/14	ELITE CONSULTING GROUP	DN
4	07/28/14	PHONE: 372-383-0712	DN
5	07/28/14	REDUCED BY 10 PERCENT SCALE	DN
6	07/28/14	WILL BE 10 PERCENT DEVIATION	DN
7	07/28/14	ISSUE DATE	DN

E1