

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



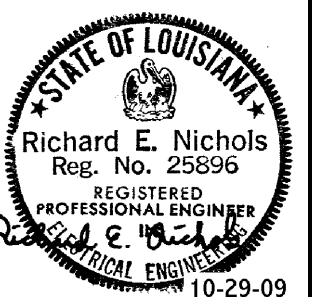
SPECIFIC NOTES:

- ① USE #10 CONDUCTORS THE ENTIRE CIRCUIT RUN.
- ② PROVIDE A WALL MOUNTED PIR OCCUPANCY SENSOR WATTSTOPPER CAT #WS200.
- ③ ROUTE CIRCUITRY BACK THRU LIGHTING CONTROL PANEL LCP-1. SEE LIGHTING CONTROL PANEL WIRING DIAGRAM ON SHEET E7.
- ④ PROVIDE CEILING MOUNTED ULTRASONIC OCCUPANCY SENSOR WATTSTOPPER CAT# W-1000A. INCLUDE POWER PACK WATTSTOPPER CAT#B277E-P.
- ⑤ PROVIDE CEILING MOUNTED PIR OCCUPANCY SENSOR WATTSTOPPER CAT# CX100. INCLUDE POWER PACK WATTSTOPPER CAT#B277E-P.
- ⑥ PROVIDE CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR WATTSTOPPER CAT# DT-300. INCLUDE POWER PACK WATTSTOPPER CAT#B277E-P.
- ⑦ WIRE THE HOT CONDUCTOR TO ALL EXIT SIGNS. DO NOT SWITCH THESE FIXTURES.
- ⑧ WIRE THE HOT CONDUCTOR ONLY TO THE EMERGENCY FIXTURES. DO NOT SWITCH. THESE FIXTURES WILL OPERATE AS A NIGHT LIGHT AND BE MARKED "NL" .
- ⑨ PROVIDE DIGITAL TIME SWITCH WATTSTOPPER CAT# TS-400.
- ⑩ WALL MOUNT FIXTURE AT 8'.
- ⑪ PROVIDE WATTSTOPPER AS-100 AUTOMATIC CONTROL SWITCH TO CONTROL THE LIGHTS IN THIS AREA.
- ⑫ PROVIDE A LOW VOLTAGE MOMENTARY SWITCH WATTSTOPPER CAT# LVS-1W TO CONTROL LIGHTS IN AREA. SEE LIGHTING CONTROL WIRING DIAGRAM ON SHEET E7 FOR MORE INFORMATION. VERIFY EXACT LOCATION WITH OWNER BEFORE ROUGH-IN.
- ⑬ PROVIDE CEILING MOUNT ULTRASONIC OCCUPANCY SENSOR WATTSTOPPER CAT# W-2000A. INCLUDE POWER PACK WATTSTOPPER CAT# B277E-P.
- ⑭ PROVIDE CEILING MOUNTED ULTRASONIC OCCUPANCY SENSOR WATTSTOPPER CAT# W-2000A. WIRE THIS OCCUPANCY SENSOR TO POWER PACK ASSOCIATED WITH OTHER SENSOR IN THIS AREA.
- ⑮ MOUNT PHOTOCONTROLS WATTSTOPPER CAT# EM24A2 AT 14' AFF. SEE LIGHTING CONTROL PANEL DETAIL ON SHEET E7.
- ⑯ PROVIDE CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR WATTSTOPPER CAT# DT-200. INCLUDE POWER PACK WATTSTOPPER CAT# B277E-P.
- ⑰ WIRE THE HOT AND SWITCH CONDUCTORS TO THE EMERGENCY FIXTURES. THE EMERGENCY BATTERY SHALL ONLY OPERATE WHEN THE HOT CONDUCTOR LOSES POWER, SO THAT THESE FIXTURES WILL CAN BE SWITCHED OFF.
- ⑱ WALL MOUNT FIXTURE AT 28' OR AS HIGH AS POSSIBLE.
- ⑲ WALL MOUNT FIXTURE AT 20' OR AS HIGH AS POSSIBLE.
- ⑳ WALL MOUNT FIXTURE AT 6'.

REV.	DESCRIPTION	DATE		APPROVAL
		T.N.	P.S.	
0	FINAL DESIGN			

NAVIRSEFAC CALIBRATION BLDG.
LIGHTING PLAN - MEZZANINE

Belle Chasse, Louisiana
MAS JRB New Orleans
DATE: AUGUST 14, 2008
ED FOR COMMANDER, NAVFAC



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CONSULTING ENGINEERS
INC.
3120 20th STREET
METAIRIE, LOUISIANA 70002

FINAL DESIGN
Oct 29, 2009

Nelson WALDEMAR S. NELSON AND COMPANY
REGISTERED ENGINEERS AND ARCHITECTS
1200 ST. CHARLES AVE NEW ORLEANS, LA.

RECORD DRAWING DATE	XX-XXX-20XX
CODE I.D. NO.	D
DRAWING SIZE:	D
SPEC. NO.06-	
CONSTR. CONTR. NO.	N62467-
NAVFAC DRAWING NO.	15030964
SHEET	OF