2 LEVEL 2 LIGHTING PLAN
SCALE: 3/16"=1'-0"

1 LEVEL 1 LIGHTING PLAN
SCALE: 3/16"=1'-0"

GENERAL LIGHTING NOTES

1. ALL WORK SHALL COMPLY WITH APPLICABLE NATIONAL, STATE, AND LOCAL CODES, RULES, REGULATIONS, AND REQUIREMENTS OF THE SERVICE UTILITY COMPANY.
2. GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY IF ANY CONFLICTS OCCUR BETWEEN LIGHTING AND ANY OTHER TRADE. DO NOT PROCEED WITH INSTALLATION IN THAT AREA UNTIL CONFLICT HAS BEEN RESOLVED TO THE SATISFACTION OF THE ARCHITECT AND ENGINEER.
3. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION AND MOUNTING INSTRUCTIONS FOR ALL LIGHT FIXTURES. NOTIFY THE ARCHITECT AND ENGINEER OF ANY DISCREPANCIES BETWEEN THESE PLANS AND THE ARCHITECTURAL PLANS RELATING TO QUANTITY, TYPE AND LOCATION OF DEVICES AND/OR FIXTURES.
4. WHEN SPECIFIC LIGHT FIXTURE HAS BEEN SPECIFIED IN THE FIXTURE SCHEDULE, ELECTRICAL SHALL PROVIDE COMPLETE ASSEMBLY INCLUSIVE ALL PARTS AND HARDWARE TO INSURE PROPER FUNCTIONING FIXTURE.
5. ALL CONDUCTORS SHALL BE #12 AWG UNLESS NOTED OTHERWISE.
6. ALL 120V RUNS LONGER THAN 60 FEET SHALL BE #10 AWG AND 277V RUNS LONGER THAN 150 FEET SHALL BE #10 AWG UNLESS NOTED OTHERWISE.
7. ALL CONDUCTORS SHALL BE COPPER.
8. WHERE CONDUCTOR SIZES ARE NOTED ON DRAWINGS, THAT WIRE SIZE SHALL BE THROUGH THE ENTIRE RUN UNLESS OTHERWISE NOTED.
9. MOUNTED LIGHT SWITCHES 48" AFF UNLESS NOTED OTHERWISE ON ARCHITECTURAL DRAWINGS.
10. ALL GANGED SWITCHES SHALL HAVE A COMMON SEAMLESS FACEPLATE. EACH MULTI-GANGED BOX SHALL BE NO MORE THAN SIX (6) SWITCHES WIDE. WHERE MORE THAN SIX (6) SWITCHES ARE SHOWN AT ONE (1) LOCATION, ADDITIONAL MULTI-GANGED BOXES SHALL BE STACKED VERTICALLY AND THE WIDTH OF THE MULTI-GANGS SHALL BE AS EVEN AS POSSIBLE.
11. EACH DIMMER SWITCH SHALL HAVE A WATTING RATING 25% HIGHER THAN THE TOTAL WATTAGE OF AL LIGHTS TO BE CONTROLLED BY THE DIMMER. DIMMER SIZES 600, 1000, 1500, AND 2000 WATTS. LUTRON NOVA T-STAR. WHERE SWITCHES ARE GANGED WITH DIMMERS, THE SWITCHES SHALL ALSO BE LUTRON NOVA T-STAR. FLUORESCENT AND LOW VOLTAGE DIMMERS HAL LBE LUTRON NOVA T-STAR.
12. WHERE FLUORESCENT FIXTURES ARE SHOWN TO BE DIMMED, THE FIXTURES SHALL HAVE DIMMING TYPE BALLASTS WHICH ARE COMPATIBLE WITH THE SPECIFIED DIMMERS.
13. WHERE LED FIXTURES/LAMPS ARE SHOWN TO BE DIMMED, THE DIMMER SHALL BE COMPATIBLE WITH THE FIXTURE/LAMP SPECIFIED OR PROVIDED.
14. ALL EMERGENCY LIGHT FIXTURES SHALL HAVE 90 MINUTE BATTERY BACKUP WITH INTEGRAL TEST BUTTON AND SHALL BURN CONTINUOUSLY.
15. ALL FLUORESCENT FIXTURES THAT UTILIZE DOUBLE-ENDED LAMPS AND CONTAIN BALLASTS SHALL BE PROVIDED WITH A DISCONNECTING MEANS IN ACCORDANCE WITH NEC 410.73G.

LEGEND

- EMERGENCY LIGHT FIXTURE
- EXIT LIGHT FIXTURE - WALL MOUNTED
- EXIT LIGHT FIXTURE - CEILING MOUNTED
- LED WALL MOUNTED LIGHT FIXTURE WITH 90 MIN. BACK-UP
- RECESSED CEILING LIGHT FIXTURE
- CLNG MOUNTED FLOUR STRIP FIXTURE (3 BULB)
- PENDANT LIGHT FIXTURE
- WALL MOUNTED LIGHT FIXTURE
- LED EXTERIOR FLOOD LIGHT (PE = PHOTO TIMER)
- EXHAUST FAN - SEE MECH
- LP — ELECTRIC PANEL BOARD
- CIRCUIT HOME RUN
- SWITCHED CIRCUIT
- UNSWITCHED CIRCUIT
- WALL MTD SPEAKER - PROVIDE RATED HOUSING FOR RATED WALLS WHERE INDICATED
- CLNG MTD SPEAKER - PROVIDE RATED HOUSING FOR RATED CEILING WHERE INDICATED
- * EXTEND TO FIXTURE(S) NOT SHOWN - SEE NOTE
- $ LIGHT SWITCH 120V COMMERCIAL GRADE
- $3 LIGHT SWITCH - 3-WAY 120V COMMERCIAL GRADE
- $D LIGHT SWITCH - DIMMER 120V COMMERCIAL GRADE

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
www.dammonengineering.com
www.dammonengineers.com
PH: 985.649.5832 F: 985.641.5950
Chief Engineer: Brian Mistich, PE
5541 Oliver Street
Slidell, LA 70458

#	DESCRIPTION	DATE

REVISIONS

SEAL:

RENOVATION
BAYOU BAPTIST CHURCH
1341 SULLIVAN DR.
SLIDELL, LA 70460

JOB No: 2274 | DATE: 2/2/2016
DRAWN BY: MHM | CHECKED BY: CRD

This drawing is the property of Dammon Engineering, and as such, it bears all the rights and shall remain the property of Dammon Engineering. This drawing is not to be used for any other purpose than for which it has been prepared and developed without written consent of Dammon Engineering. Visual contact with this drawing shall constitute conclusive evidence of acceptance of these restrictions.

SHEET TITLE:
LIGHTING PLAN

DRAWING NUMBER:
E101

SHEET No: 1 of #

FILE NAME: J:\-- DAMMON\2274 - Bayou Baptist Church\Drawings\Current Drawings\E101 - Lighting Plan.dwg PLOT DATE & TIME: Thursday, April 07, 2016 2:06:46 PM