

ELECTRICAL POWER PLAN
SCALE: 3/16"=1'

- LEGEND**
- ⊕ - RECEPTACLE 20A 115V
 - ⊕^{FP} - GFI RECEPTACLE 20A
 - ⊕^{WP} - WEATHER PROOF GFI RECEPTACLE 20A
 - ⊕^{DECK} - RECEPTACLE 20A AT DECK ABOVE
 - ⊕^{FLOOR} - FLOOR RECEPTACLE
 - ⊙ - JUNCTION BOX
 - ⊏ - DISCONNECT
 - ⊏^{PP} - POWER PANEL
 - ⚡ - TELEPHONE/DATA

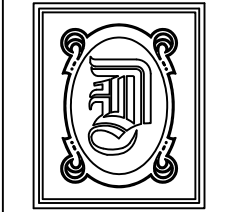
CLECO Power LLC - Electrical Load Summary

Project Name: Tabernacle Baptist Church
 Project Address: 2445 Fourth Avenue
 City / Town: St. Tammany Parish - Slidell, Louisiana

Intended Use: Church
 Requested Service: 240 Volts 1Ø Phase 3 Wires
 Service Entrance Size: 400 Amps
 HVAC Tonnage: 19 Tons
 Largest Motor: N/A HP (Note: Motors above 20 hp may require reduced voltage starting and are never recommended for use with 120/240V, 3Ø, 4W services.)

Total Building Square Footage: 4,425 Square Feet
 Individual Unit Square Footage: N/A Square Feet (Multiple Occupancy)
 Individual Unit Designation: N/A (Multiple Occupancy)

LOAD SOURCE	1Ø - kVA	3Ø - kVA	or	1Ø - kW	3Ø - kW
Building Lighting	12,204	-	or	-	-
Electric Water Heating	7,200	-	or	-	-
Heat Pumps	-	-	or	-	-
Supplemental Heat System	-	-	or	-	-
Air Conditioning	57,600	-	or	-	-
Electrical Heating (Primary) - AHUs	60,000	-	or	-	-
Cooking	-	-	or	-	-
Refrigeration	160	-	or	-	-
Receptacles (Standard)	8,480	-	or	-	-
Receptacles (Computer)	-	-	or	-	-
Total Motors (Exclude HVAC)	-	-	or	-	-
Parking Lot / Exterior Lighting	1,220	-	or	-	-
Miscellaneous -	-	-	or	-	-
Other (Specify)	-	-	or	-	-



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NEW CHURCH

TABERNACLE BAPTIST CHURCH
2445 FOURTH AVE.
SLIDELL, LA

ELECTRICAL POWER PLAN

REV:

SCALE: AS NOTED

JOB#: 2050

DATE: 2-8-10

SHEET 22

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