

**St. Tammany Parish Department of Permits & Regulatory
Electrical Rough In Checklist 2008 NEC**

PERMIT NUMBER: _____

ADDRESS: _____

1 Exterior

- a _____ Permit posted on jobsite IRC R105.7
- b _____ Minimum one receptacle front and rear of residence 210.52
- c _____ All electrical boxes shall be rigidly supported to the building Art. 314.23
- d _____ Conductors emerging from underground shall be installed in RMC, IMC, or schedule 80 PVC Art. 300.5
- e _____ Temporary outlets are GFI protected Art. 590.6
- f _____ Minimum one wall switch-controlled lighting outlet to provide illumination for exterior of all exits Art. 210.70(A)(2)
- g _____ Minimum one receptacle on balcony, deck or porch > 20 sq ft Art. 210.52 (E)(3)

2 Kitchen

- a _____ Minimum two dedicated branch circuits for counter top receptacles Art. 210.52
- b _____ Outlets spaced two feet, four feet maximum Art. 210.52
- c _____ Outlets for islands and peninsulas Art. 210.52

3 Laundry

- a _____ 20-amp laundry circuit stays in room Art. 210.11
- b _____ 30-amp dryer circuit with 4 conductors Art. 250.140

4 Bedrooms

- a _____ Approved ceiling fan boxes with all supplied hardware Art. 314.27(D)
- b _____ Interconnected hardwire smoke detectors in each and outside of all sleeping areas IRC R313.1
- c _____ Locations of light fixtures in clothes closets Art. 410.8
- d _____ Receptacle spacing Art. 210.52

5 Bathrooms

- a _____ Jacuzzi tub on individual circuit Art. 680.71
- b _____ Jacuzzi tub motor is bonded Art. 680.74
- c _____ Outlets within 3ft of each basin Art. 210.52(D)
- d _____ Bathroom circuit shall serve no other outlets Art. 210.11(C)(3)
- e _____ Heater /Vent/Light on separate circuit Art. 210.23(A)(2)

6 General

- a _____ Bundling of romex longer than 24" Art. 310.15(B)(2)
- b _____ 3-Way switches on stairs of 6 or more risers Art. 210.70(A)(2)(C)
- c _____ Receptacles installed in hallways of 10ft or more Art. 210.52(H)
- d _____ Re-identify white wires when used as ungrounded conductors Art. 200.799(C)

- e _____ Minimum of 6" free conductors at outlet, junction, or switch point Art. 300.14
- f _____ Nail plate required where romex is less than 1-1/4 from face of stud Art. 300.4
- g _____ Amount of wires in box is overfilled Art. 314.16
- h _____ All metal boxes shall be grounded Art. 250.148(C)

COMMENTS:

Inspector: _____

Date: _____

Time: _____

This checklist is a general overview of Code Requirements and is intended to prepare for an inspection. This is only a general list and is not intended to address all possible conditions.



ST. Tammany Parish Department of Permits & Regulatory Electrical Final Checklist 2008 NEC

PERMIT #:
ADDRESS:

1 Service

- a _____ Construction test meter energized . STP.GOV Ordinance 108.5.9
- b _____ Proper Grounding and exposed for inspection Art. 250.4, 250.52, 250.53, 250.68, 110.3
- c _____ Service Disconnect bonded Art.250.24(C)
- d _____ Correct Phasing of Conductors Art. 200.6, 250.119, 310.12
- e _____ Amount of wires under a single lug Art. 408.41
- f _____ Bushings where needed Art. 300.4
- g _____ Sealing locknuts where needed Art. 312.2
- h _____ Location of overcurrent devices Art. 240.24
- i _____ Identify every circuit Art. 408.41
- j _____ Service entrance conductors rain tight and arrange to drain Art. 230.54
- k _____ Plug in type overcurrent devices that are back fed, need securing Art. 408.36
- l _____ Grounded conductor isolated in sub-panel Art. 250.142(B)

2 General

- a _____ All necessary outlets are arc-fault protected Art. 210.12(B) (Including lights, fans, receptacles, and smoke detectors)
- b _____ All receptacles are listed tamper-resistant Art. 406.11
- c _____ Location of smoke detectors IRC Art. 318
- d _____ Proper light clearance in clothes closets Art. 410.8
- e _____ GFI protection within 6 feet of laundry tub, wet bar sink Art. 210.8(A)(7)
- f _____ Proper conductors for underground installations Art. 300.5(B)
- g _____ All receptacles in attached and detached garage, storage buildings, and sheds need GFI protection Art. 210.8(A)(2)
- h _____ Close all unused openings in electrical equipment Art. 110.12(A)
- i _____ All conductors of the same circuit contained in same raceway/trench Art. 300.3
- j _____ Receptacle and switches shall be of the grounding type and effectively grounded Art. 406.2
- k _____ Junction Boxes shall be accessible Art. 314.19
- l _____ Proper clearance around electrical equipment Art. 110.26
- m _____ All interior metal piping bonded Art. 250.104
- n _____ One wall switch controlled light in every habitable room Art. 210.70
- o _____ All raceways properly secure Art. 300.11
- p _____ All junction boxes closed with approved covers Art. 314.25
- q _____ Water Heater disconnect within sight or lockable Art. 422.31(B)

3 Bathrooms

- a _____ All receptacles GFI protected Art. 210.8(A)(1)
- b _____ Jacuzzi tubs GFI protected Art. 680.71
- c _____ Access to Jacuzzi motor Art. 680.73
- d _____ Receptacle within 3ft of basin Art. 210.52(D)

4 Kitchens

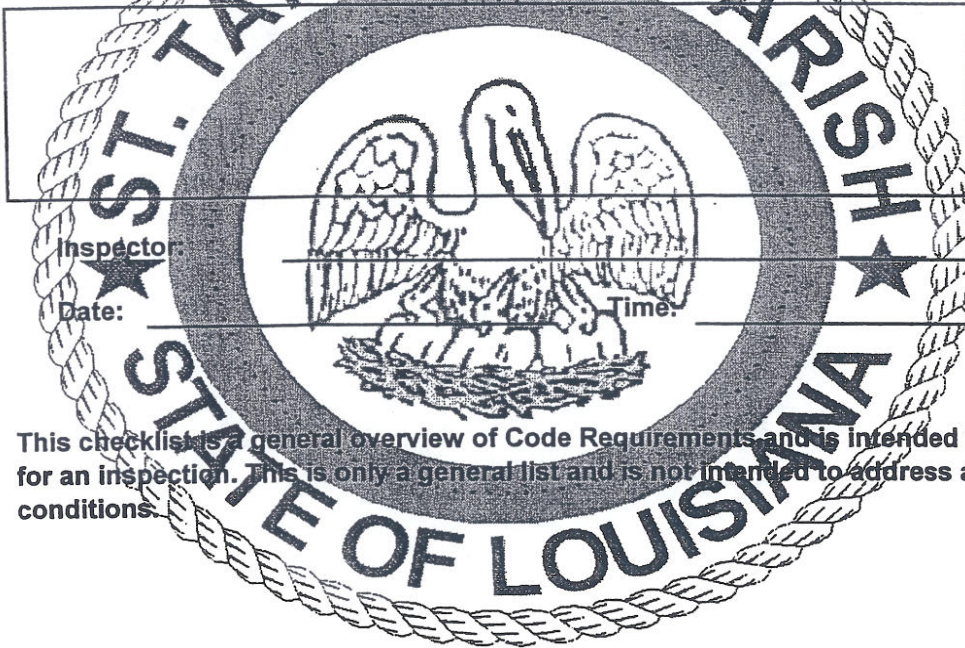
- a _____ All countertop receptacles GFI protected Art. 210.8(A)(6)
- b _____ Minimum of two circuits supplying countertop receptacles Art. 210.52
- c _____ NMS cable protected in islands Art. 334.15
- d _____ All metal boxes grounded Art. 314.40
- e _____ Box extenders where needed Art. 314.20

5 Attic

- a _____ Adequate lighting with convenient switch Art. 210.70(A)(3)
- b _____ Receptacle within sight of equipment Art. 210.63
- c _____ Equipment Disconnects grounded Art. 250.4(A)(2)

6 Exterior

- a _____ All receptacles are listed weather resistant Art. 406.8 (A)
- b _____ One receptacle in front and rear of dwelling Art. 210.52(E)
- c _____ Receptacle next to equipment needing service Art. 210.63
- d _____ All receptacles are GFI protected Art. 210.8(A)(3)
- e _____ Weatherproof covers where needed Art. 406.8(A) & (B)



St. Tammany Parish Department of Permits & Regulatory Electrical Swimming Pool Slab Checklist

PERMIT NUMBER: _____
ADDRESS _____

1 Wet Niche

- a _____ Metal Conduit or #8 AWG insulated bonding jumper installed in conduit and terminated to interior of shell Art. 680.23 (B)(2)
- b _____ #8 bonding jumper from exterior of shell to Equipotential Bonding Grid Art. 680.23 (C)
- c _____ All luminaries shall be able to reach deck for servicing Art. 680.23 (B)(6)
- d _____ All junction boxes shall be listed for use with swimming pools Art. 680.24 (A)(1)
- e _____ Location of junction boxes more than 4' from inside wall of pool more than 8" higher than maximum water level Art. 680.24 (A)(2)

2 Equipotential Bonding Grid

- a _____ Concrete minimum 3" steel mesh tied to rebar Art. 680.26 (B)(1)
- b _____ Paver Stones #8 AWG bare solid copper wire following the contour of the perimeter Art. 680.26 (B)(2)
- c _____ All fixed metal parts within 5' horizontally of the inside wall shall be bonded to the grid Art. 680.26(B)(7)
- d _____ All fixed metal parts within 12' vertically above max water level, or platform, or diving structures shall be bonded to the grid Art. 680.26(B)(7)

3 General

- a _____ All overhead conductors meet the clearance requirements of Art. 680.8

Comments: _____

Inspector: _____

Date: _____ Time: _____

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St. Tammany Parish Department of Permits & Regulatory Electrical Swimming Pool Final Checklist

PERMIT NUMBER: _____
ADDRESS _____

1 Final Inspection

- a _____ Access to rear yard IRC-R109.3
- b _____ Access to panel servicing pool panel IRC-R109.3
- c _____ Pool Panel is energized and has power clearances Art. 110.26
- d _____ Grounded conductors isolated in pool sub panel Art 250.142(B)
- e _____ Motor disconnects shall be readily accessible and within sight of equipment Art 680.12
- f _____ All underwater luminaries shall be GFCI protected Art 680.23(3)
- g _____ Pool pump motors shall be GFI protected Art. 680.22
- h _____ All exterior conductors must be rated for use in wet locations Art 300.5(B)
- i _____ All metal parts of electrical equipment associated with circulation system shall be bonded to grid Art 680.26(B)(6)
- j _____ Close all unused openings in electrical equipment Art 110.12(A)
- k _____ All raceways are properly secured Art 300.11
- l _____ No receptacle within 6' of the inside wall of the pool Art. 110.12(A)(2)

Comments:

Inspector: _____

Date: _____

Time: _____

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