



ELECTRICAL INSPECTION CHECKLIST - INTERIM

Cayman Islands Government
 Department of Planning
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RESULT OF INSPECTION	
Pass	
Fail	
Partial Pass	

Applicant: _____ Permit No.: _____ Block & Parcel: _____

Date: _____ Site Address: _____

INSPECTION ITEMS	A	D	N A
1. Permit / approved drawings onsite			
Service, Feeders, Standby systems			
2. Concrete encased electrode - NEC 250.52(3) and policy EP-25 and 26			
3. Maximum bends (no more than four 90 degree bends - NEC 352.26, 362.26			
4. Meter height (min 5'- 6", max. 6'- 6' when attached to building) - CUC requirement			
5. Underground conduit (min burial depth, 18" or 2" of concrete) NEC 300.5; note 5			
6. Listed and proper rated equipment NEC 110.2, EP-42			
7. Panel clearance (W30" X D36 X H6' - 6" min) - NEC 110.26			
8. Panel dedicated space - NEC 110.26 and EP-27			
9. Conductors and raceways correctly sized - NEC 220.1, 220.3, 310 and EP-34			
10. Breaker height (max 6' - 7" in the on position) - 408.4			
11. Readily accessible disconnecting means - NEC 110.26, 230.6, 230.70 and EP-28			
12. Proper wire terminations - NEC 110.14			
Required Receptacle Outlets			
13. General areas (2ft. or more wall space) - 210.52(A)			
14. Kitchen counters (i.e. island counters, peninsular counters) - NEC 210.52(C)			
15. Bathrooms (within 36in of each basin) - NEC 210.52(D)			
16. Laundry, garage (at least one) - NEC 210.52(F) and (G)			
17. Hallways (10ft or more) - NEC 210.52(H)			
18. Refrigerators - EP-32			
19. Outdoor (front, rear & within 25ft of A/C equipment) - NEC 210.52(E)			
20. Attic (with equipment that may require servicing) - NEC 210.63			

INSPECTION ITEMS	A	D	N A
21. Pools (with-in 25ft but not less than 10ft) - NEC 680.22(A)(3)			
22. Water Heater (if electric or require igniter) - STP 607-1			
23. Range (if electric or require electric igniter)			
Required Lighting Outlets			
24. All habitable areas and bathrooms (i.e. kitchen, living, dining, bed rm) NEC 210.70(A)(1)			
25. Hallways, stairways, exterior doors and garages - NEC 210.70(A)(2) and EP-21			
26. Storage, attics and Utility rms - NEC 210.70(A)(3)			
General (service, feeder, branch circuit, equipment)			
27. All wiring methods completed (including TV, Tele, Alarm, etc..) NEC 725, 760, 800, 810, 820			
28. Wiring methods properly supported (i.e. EMT, RNC) NEC 352.30, 362.30			
29. Listed and proper rated equipment and devices - NEC 110.2, EP-42			
30. Conductor & overcurrent protection (correctly sized) - NEC 220, 240, 310 and EP-23			
31. All splices properly made-up (pigtails min 6inchs) - NEC 110.14, 300.14			
32. Identification of conductors (i.e. No.6 or smaller) NEC 200.6, 250.119 and Regs.69			
33. Smoke detectors (AC/DC & interlinked) - EP-37			
34. Accessible / Readily accessible disconnect(s) - NEC 110.26			
35. Neat workmanship - NEC 110.12			
36. KO seals in unused openings - NEC 110.12(A)			
37. Fan type boxes installed for all ceiling fans - NEC 314.27(D)			
38. Box fill (boxes not overloaded) - NEC 314.16			
39. Conduit fills (max 40%) - NEC Chapter 9			

Note: This form is intended as a general checklist and is not intended to address all possible conditions of approval.

A = Approved, D = Disapproved, NA = Not applicable

Notes: _____

ELECTRICAL/BUILDING INSPECTOR

ELECTRICAL CONTRACTOR