



**CITY OF NORTH MIAMI BEACH
BUILDING DEPARTMENT**

INSPECTION GUIDELINES

GENERAL REQUIREMENTS	ELECTRICAL
Building permit and approved set of plans	<input type="checkbox"/>
Building permit on the card is the same as on the route	<input type="checkbox"/>
If this is not the first inspection, read inspection records and notes on permit card"	<input type="checkbox"/>
Check for Notice of Commencement. FBC 105.8	<input type="checkbox"/>
Identify installation or parts of installations that are covered by the NEC. 90.2 (A) and (B)	<input type="checkbox"/>
Verify that installations have been made in accordance with the instructions included in listing and labeling of materials and equipment. NEC 90.7, 110.3 (B)	<input type="checkbox"/>
Identify installations and equipment requiring special approval or investigation. NEC 90.4, 90.7, 110.2, 110.3	<input type="checkbox"/>
Verify that interrupting ratings are adequate for the conditions of the installation. NEC 110.9	<input type="checkbox"/>
Verify that unused openings have effectively been closed. NEC 110.12 (A)	<input type="checkbox"/>
Check for broken or damaged parts and contamination by foreign materials. NEC 110.12 (B)	<input type="checkbox"/>
Check for secure mounting and adequate ventilation space for equipment. NEC 110.13	<input type="checkbox"/>
Check for proper use and ratings of splices and terminations. NEC 110.14 (A) and (B)	<input type="checkbox"/>
Check temperature ratings of terminations. NEC 110.14 (C)	<input type="checkbox"/>
Check for arc flash protection warning signs in non-dwelling occupancies. NEC 110.16	<input type="checkbox"/>
Verify adequate working clearances, dedicated spaces, and headroom around equipment. NEC 110.26 (A), (E) and (F)	<input type="checkbox"/>
Verify that working space and dedicated space are not used for storage. NEC 110.26 (B)	<input type="checkbox"/>
Check adequacy of entrance to and exit from working space. NEC 110.26 (C)	<input type="checkbox"/>
Verify that working spaces have adequate illumination. NEC 110.26 (D)	<input type="checkbox"/>
Check for identification of disconnecting means and circuit directories for panel boards, switchboards, and similar equipment. NEC 110.22, 408.4	<input type="checkbox"/>



**CITY OF NORTH MIAMI BEACH
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INSPECTION GUIDELINES

FOUNDATION GROUNDING (UNDERGROUND (RESIDENTIAL))

ELECTRICAL

Building permit and approved set of plans	<input type="checkbox"/>
Building permit number on the card is same as on the route	<input type="checkbox"/>
If this is not the first inspection, read inspection records and notes on permit card	<input type="checkbox"/>
Check for Notice of Commencement. FBC 105.8	<input type="checkbox"/>
Check location, size and type of connector of the equipment grounding conductors. NEC 250	<input type="checkbox"/>
Check size and type of conduits for adequate burial depth and protections, as well as suitability for location. NEC Table 300.5, 300.5 (F), 310.7, 310.8, 340.10	<input type="checkbox"/>
Check service conductor warning ribbon. NEC 300.5 (D) (3)	<input type="checkbox"/>
Check backfill protection and allowances for ground movement or underground conductors and raceways. NEC 300.5 and Table 300.5	<input type="checkbox"/>



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INSPECTION GUIDELINES

SLAB (RESIDENTIAL)

ELECTRICAL

Building permit and approved set of plans	<input type="checkbox"/>
Building permit on the card is the same as on the route.	<input type="checkbox"/>
If this is not first inspection, read inspection records and notes on permit card.	<input type="checkbox"/>
Check installation. NEC Chapter 3, Articles 358.10 (EMT), 342.10 (IMC), 344.10 (RMC), 362.10 (ENT), 352.10 (PVC/RNC), 390.2 (under floor raceways)	<input type="checkbox"/>
Check conduits in footings and tie beams for area cross sections. FBC 1925.3	<input type="checkbox"/>
Check backfill protection and allowances for ground movement or underground conductors and raceways. NEC 300.5 and Table 300.5	<input type="checkbox"/>



INSPECTION GUIDELINES

ROUGH (RESIDENTIAL

ELECTRICAL

ALL AREAS	
Building permit and approved set of plans	<input type="checkbox"/>
Building permit on the card is the same as on the route	<input type="checkbox"/>
If this is not the first inspection, read inspection records and notes on permit card	<input type="checkbox"/>
Check wiring methods (usually cable assemblies) for support and suitability to the occupancy. NEC Chapter 3, Chapter 7 and Chapter 8	<input type="checkbox"/>
Check cable installation through or parallel to framing members for 1 1/4-in. (32-mm) clearance or protective steel plates. NEC 300.4	<input type="checkbox"/>
Check boxes for suitability of use. NEC 314.27	<input type="checkbox"/>
Verify that boxes are installed in accessible locations for all junctions and outlets and pull points. NEC 300.15, 314.29	<input type="checkbox"/>
Check that cables are secured to boxes. NEC 314.17 (B) and (C) Check boxes for conductor fill. NEC 314.16	<input type="checkbox"/>
Check positioning of boxes that are intended to be flush with combustible and noncombustible finished surfaces. NEC 314.20	<input type="checkbox"/>
Check for splicing devices on all equipment grounding conductors within boxes and bonding connections to metal boxes. NEC 250.8, 250.86, 250.146, 250.148	<input type="checkbox"/>
Check equipment grounding conductors for suitability and size. NEC 250.1 18, 250.122	<input type="checkbox"/>
Check boxes used in floors, or for support of ceiling fans, for listing. NEC 314.27 (C) and (D)	<input type="checkbox"/>
Check recessed luminaires for clearances from combustibles and insulation. NEC 410.66 (A) (1), 410.66 (B)	<input type="checkbox"/>
Check recessed luminaire cans to be air tight or trim. FBC Chapter 13.606	<input type="checkbox"/>
Bonding of other metal pipe systems. NEC 250.104 *B)	<input type="checkbox"/>
Smoke detectors, spacing/interconnectedlarch fault protected. NFPA 72	<input type="checkbox"/>
Fire Walls. NEC 300.21	<input type="checkbox"/>
Check support for fan boxes. NEC 314.27 (D) and 422.18	<input type="checkbox"/>



INSPECTION GUIDELINES

ROUGH (RESIDENTIAL)

ELECTRICAL

KITCHEN	
Check spacing of receptacles for walls and countertops, including islands and peninsulas. NEC 210.52 (A) and (C)	<input type="checkbox"/>
Verify that a minimum of two 20-A small-appliance branch circuits are used for kitchen receptacles. NEC 210.52 (B)	<input type="checkbox"/>
Verify that a wall-switched lighting outlet is provided and wired on a general lighting circuit. NEC 210.70 (A), 210.52 (B) (2)	<input type="checkbox"/>
Verify that properly sized circuits have been provided for specific kitchen appliances, such as dishwashers, disposals, ranges, cooktops, trash compactors, and the like. NEC 210.23, 422.10	<input type="checkbox"/>
Check for additional small-appliance branch circuits where there is more than one kitchen. NEC 210.52 (B) (3)	<input type="checkbox"/>
Check for other outlets or appliances on small-appliance branch circuits. NEC 210.52 (B) (2)	<input type="checkbox"/>
DINING ROOM	
Check receptacle outlets for proper spacing. NEC 210.52 (A)	<input type="checkbox"/>
Verify that all required receptacle outlets are supplied by small-appliance branch circuits. NEC 210.52 (B)	<input type="checkbox"/>
Check for wall-switch-controlled lighting outlet on a general lighting circuit. NEC 210.70 (A), 210.52 (B) (2)	<input type="checkbox"/>
BATHROOMS	
Verify that receptacle outlets are installed adjacent to and within 36 in. (900 mm) of each basin. NEC 210.52 (D)	<input type="checkbox"/>
Verify that receptacles are supplied by dedicated 20-A branch circuits. NEC 210.11(C) (3)	<input type="checkbox"/>
Check for wall-switch-controlled lighting outlet on a general lighting circuit. NEC 210.70	<input type="checkbox"/>
Spa tubs lighting fixtures. NEC 410.10 (A) and (D)	<input type="checkbox"/>
Check indoor spa plug. NEC 680.43 (A)	<input type="checkbox"/>
Check indoor spa luminaires. NEC 680.43 (B)	<input type="checkbox"/>
Check spa motor bonding. NEC 680.43 (D) (2) and metal parts	<input type="checkbox"/>



INSPECTION GUIDELINES

ROUGH (RESIDENTIAL)

ELECTRICAL

ROUGH (RESIDENTIAL)	ELECTRICAL
OTHER HABITABLE ROOMS (BEDROOMS, FAMILY ROOMS, PARLORS AND DENS)	
Check receptacle outlets for proper spacing. NEC 210.52 (A)	<input type="checkbox"/>
Check for wall-switch-controlled lighting outlets (Including switched receptacles). NEC 210.70	<input type="checkbox"/>
HALLWAYS	
Check for at least one wall-switch-controlled (or automatic, remote, or centrally controlled) lighting outlet. NEC 210.70 (A) (2)	<input type="checkbox"/>
Verify that hallways that are continuous for 10 ft. (3.0 m) or more have at least one receptacle outlet. NEC 210.52 (H)	<input type="checkbox"/>
STAIRWAYS	
Check for at least one wall-switch-controlled (or automatic, remote, or centrally controlled) lighting outlet. NEC 210.70 (A) (2)	<input type="checkbox"/>
Verify that wall switches are provided at each floor level where there are six or more steps between levels. NEC 210.70 (A) (2)	<input type="checkbox"/>
CLOSETS	
Check clearances between luminaires and storage spaces if luminaires are installed. NEC 410.8	<input type="checkbox"/>
Check spacing required for clothes. NEC 410.16	<input type="checkbox"/>
LAUNDRY AREA	
Verify that at least one receptacle outlet is installed for the laundry. NEC 210.52 (F)	<input type="checkbox"/>
Verify that a dedicated 20-A circuit supplies the laundry outlet (s) and no other outlets. NEC 210.11 (C) (2)	<input type="checkbox"/>
Check for a laundry receptacle outlet within 6 ft. (1.8 m) of the intended appliance location. NEC 210.50 (C)	<input type="checkbox"/>
Check for proper branch-circuit conductors, including equipment grounding conductors, for 240-V dryers (if used). NEC 422.10, 250.134, 250.138	<input type="checkbox"/>
Verify that lighting outlets for the area are supplied from general lighting conduits. NEC 210.11 (C) (2)	<input type="checkbox"/>



INSPECTION GUIDELINES

ROUGH (RESIDENTIAL

ELECTRICAL

BASEMENTS AND ATTICS	
Verify that at least one receptacle outlet is provided in unfinished basement areas in addition to any receptacles installed for laundry equipment. NEC 210.52 (G)	<input type="checkbox"/>
Verify that a receptacle outlet is provided for servicing mechanical equipment, if any. NEC 210.63	<input type="checkbox"/>
Verify that individual branch circuits are supplied for central heating equipment, if any. NEC 422.12	<input type="checkbox"/>
Verify that a wall-switch-controlled lighting outlet or a lighting outlet containing a switch is provided at the entrance to equipment requiring servicing. NEC 210.70 (A) (3)	<input type="checkbox"/>
Check accessible attics, attic entrances, and scuttle holes for clearances from or protection of cable assemblies. NEC 320.23, 330.23, 334.23	<input type="checkbox"/>
GARAGES (ATTACHED OR WITH ELECTRIC POWER)	
Verify that at least one receptacle outlet is provided. NEC 210.52 (G)	<input type="checkbox"/>
Verify that a wall-switch-controlled lighting outlet is provided. NEC 210.70 (A) (2)	<input type="checkbox"/>
OUTDOORS	
Check for at least two receptacle outlets, one each at the front and back of the dwelling. NEC 210.52 (E), 210.63	<input type="checkbox"/>
Check for wall-switch-controlled (or remote, central, or automatic-controlled) exterior lighting outlets at outdoor entrances or exits with grade-level access. NEC 210.70 (A) (2)	<input type="checkbox"/>
SERVICES AND SYSTEM GROUNDING	
Review the calculation of service load, and determine the minimum size of service conductors. NEC Article 220, 230.42	<input type="checkbox"/>
Verify that service disconnects and overcurrent devices are located outside or inside nearest the point of entrance of the service conductors. NEC 230.70, 230.91	<input type="checkbox"/>
Verify that service disconnects are grouped together, with no more than six in any one location. NEC 230.71, 230.72.	<input type="checkbox"/>
Check for proper accessibility, working clearances, and dedicated spaces around service equipment. NEC 110.26, 230.91, 240.24	<input type="checkbox"/>
Check service-entrance wiring methods of suitability, support and protection from damage. NEC 230.43, 230.50, 230.51	<input type="checkbox"/>



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Check for a proper drip loop and weatherhead on overhead services. NEC 230.54	<input type="checkbox"/>
Verify that the point of attachment is adequate and will provide required support and clearances above roofs and grade. NEC 230.24, 230.26	<input type="checkbox"/>
Check service masts for adequate strength and support. NEC23028	<input type="checkbox"/>
Check for proper clearances of service conductors from building openings. NEC 230.9	<input type="checkbox"/>
Check underground service conductors for proper depth, fill, protection, marking and allowances for ground movement. NEC 300.5	<input type="checkbox"/>
Determine which grounding electrodes area available, and verify that they are bonded together to form a grounding electrode system. NEC 250.50, 250.52	<input type="checkbox"/>
Check any rod, pipe or plate electrodes for proper size, type and installation. NEC 250.52, 250.56	<input type="checkbox"/>
Verify that grounding electrode conductors are unspliced and protected and that any metal enclosures are bonded and electrically continuous. NEC 250.64	<input type="checkbox"/>
Check grounding electrode conductor (s) for proper sizing. NEC 250.66	<input type="checkbox"/>
Check grounding electrode connections for proper type, for protection and for accessibility. NEC 250.8, 250.20, 250.68, 250.70	<input type="checkbox"/>
Verify that the main bonding jumper is installed and of the proper size and type. NEC 250.28	<input type="checkbox"/>
Verify that metal piping systems are bonded, that bonding jumpers are properly sized and that continuity around removable devices is assured. NEC 250.104 (A), 250.68 (B)	<input type="checkbox"/>
Verify that service raceways and enclosures are properly bonded. NEC 250.80, 250.92	<input type="checkbox"/>
Damp and wet locations 1/4 inch gap. NEC 312.2	<input type="checkbox"/>
FEEDERS AND PANELBOARDS	
Review the calculations of feeder loads, and verify that conductors are properly sized and rated. NEC Article 220, 310.15	<input type="checkbox"/>
Verify that panelboards have proper ratings and protection. NEC Article 220, 408.3, 408.16	<input type="checkbox"/>
Check for proper accessibility, working clearances and dedicated spaces around panelboards. NEC 110.26, 240.24	<input type="checkbox"/>



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ROUGH (RESIDENTIAL)

ELECTRICAL

Verify that at least the minimum number of overcurrent devices and circuits has been provided. NEC 210.11	<input type="checkbox"/>
Check lighting and appliance panelboards for excessive circuits and circuit provisions. NEC 408.36, 408.54	<input type="checkbox"/>
Verify that the grounded conductor of a feeder circuit is insulated and isolated from equipment grounding conductors and grounded enclosures. NEC 250.24 (A) (5), 250.142 (B), 310.2	<input type="checkbox"/>
Verify that panelboards are grounded by an appropriate and properly sized equipment grounding conductor (or conductors). NEC 408.40, 215.6, 250.118, 250.122	<input type="checkbox"/>
Check termination of grounding and grounded branch circuit conductors	<input type="checkbox"/>



INSPECTION GUIDELINES

FINAL (RESIDENTIAL)

ELECTRICAL

GENERAL REQUIREMENT (ALL AREAS)	<input type="checkbox"/>
Building permit and approved set of plans	<input type="checkbox"/>
Building permit on the card is the same as on the route	<input type="checkbox"/>
If this is not the first inspection, read inspection records and notes on permit card	<input type="checkbox"/>
Check for correction of any deficiencies noted on previous inspections.	<input type="checkbox"/>
Check positioning of boxes intended to be flush with combustible or noncombustible finished surfaces. NEC 314.20	<input type="checkbox"/>
Check for proper positioning of receptacles and faceplates on walls. NEC 406.4	<input type="checkbox"/>
Check for gaps around outlet boxes in walls. NEC 314.21	<input type="checkbox"/>
Verify that conductor terminations and splicing methods are compatible with conductor materials. NEC 110.14	<input type="checkbox"/>
Verify that receptacles are bonded to metal boxes and that receptacles, switches and metal faceplates are grounded. NEC 250.146, 250.148, 404.9, 406.5 (B)	<input type="checkbox"/>
Check polarity of devices and luminaires. NEC 200A 1, 410.23, 406.9	<input type="checkbox"/>
Check for splicing devices on all equipment grounding conductors within boxes and for bonding connections to metal boxes. NEC 250.8, 250.86, 250.148	<input type="checkbox"/>
Verify that device ratings are compatible with circuit and equipment ratings. NEC 210.21, 210.23	<input type="checkbox"/>
Check for proper use of connectors and fittings and for protection of cables. NEC 300.15	<input type="checkbox"/>
Check for bushings or equivalent protection for cables entering boxes and other enclosures. NEC 300.4 (F), 314.42	<input type="checkbox"/>
Verify that unused openings in boxes and other enclosures are closed. NEC 1 10.12, 314.17 (A), 312.5 (A)	<input type="checkbox"/>
Verify that appliances, motors, and other equipment are grounded. NEC 250.110, 250.112, 250.114	<input type="checkbox"/>
Check installation of listed equipment for compliance with manufacturer's instructions. NEC 110.3 (B)	<input type="checkbox"/>
Verify that fire rating of assemblies has been restored at electrical penetrations. NEC 300.21	<input type="checkbox"/>



INSPECTION GUIDELINES

FINAL (RESIDENTIAL)	ELECTRICAL
Check for disconnecting means on both permanently connected and cord-and plugconnected appliances. NEC Article 422, Part III	<input type="checkbox"/>
Verify that circuits for mechanical equipment have correct conductor size and overcurrent protection. NEC Articles 422, 424, 430 and 440	<input type="checkbox"/>
Check arch fault branch circuits.	<input type="checkbox"/>
Label all equipment and branch circuits at panel.	<input type="checkbox"/>
Verify recessed lighting has gasket or caulk around can or air tight trim.. FBC Chapter 13.606	<input type="checkbox"/>
KITCHEN	
Check spacing of receptacles for walls and countertops, including islands and peninsulas. NEC210.52 (A) and (C)	<input type="checkbox"/>
Verify that a minimum of two 20-A small-appliance branch circuits are used for kitchen receptacles. NEC 210.52 (B)	<input type="checkbox"/>
Verify that small-appliance branch circuits are used only for receptacles in kitchen, dining room, pantry and so forth. NEC 210.52 (B) (2)	<input type="checkbox"/>
Verify that countertop receptacles are provided with GFCI protection. 210.8 (A) (6)	<input type="checkbox"/>
Verify that refrigeration equipment is supplied by a small branch circuit or an individual branch circuit. NEC 210.52 (B) (1), Exc. No. 2	<input type="checkbox"/>
Verify that a wall-switched lighting outlet is provided and wired on a general lighting circuit. NEC 210.70 (A), 210.52 (B) (2)	<input type="checkbox"/>
Verify that properly sized circuits have been provided for specific kitchen appliances, such as dishwashers, disposals, ranges, cooktops, trash compactors, and the like. NEC 210.23, 422.10	<input type="checkbox"/>
Check for proper type, length, and use of flexible cords for appliance connections. NEC 422.16	<input type="checkbox"/>
DINING ROOM	
Check receptacle outlets for proper spacing. NEC 210.52 (A)	<input type="checkbox"/>
Verify that all required receptacle outlets are supplied by small-appliance branch circuits. NEC 210.52 (B)	<input type="checkbox"/>
Check for wall-switch-controlled lighting outlet on a general lighting circuit. NEC 210.70 (A), 210.52 (B) (2)	<input type="checkbox"/>



INSPECTION GUIDELINES

FINAL (RESIDENTIAL)

ELECTRICAL

BATHROOMS	
Verify that receptacle outlets are installed adjacent to and within 36 in. (900 mm) of each basin. NEC 210.52 (D)	<input type="checkbox"/>
Verify that receptacles are supplied by dedicated 20-A branch circuits. NEC 210.11(C) (3)	<input type="checkbox"/>
Verify that bathroom receptacles are GFCI protected. NEC 210.8	<input type="checkbox"/>
Check for wall-switch-controlled lighting outlet on a general lighting circuit. NEC 210.70	<input type="checkbox"/>
OTHER HABITABLE ROOMS (BEDROOMS, PARLORS AND DENS)	
Check receptacle outlets for proper spacing. NEC 210.52 (A)	<input type="checkbox"/>
Check for wall-switch-controlled lighting outlets (Including switched receptacles). NEC 210.70	<input type="checkbox"/>
Check for arc-fault circuit-interrupter (AFC) protection on bedroom circuits. NEC 210.12	<input type="checkbox"/>
HALLWAYS	
Check for at least one wall-switch-controlled (or automatic, remote, or centrally controlled) lighting outlet. NEC 210.70 (A) (2)	<input type="checkbox"/>
Verify that hallways that are continuous for 10 ft. (3.0 m) or more have at least one receptacle outlet. NEC 210.52 (H)	<input type="checkbox"/>
STAIRWAYS	
Check for at least one wall-switch-controlled (or automatic, remote, or centrally controlled) lighting outlet. NEC 210.70 (A) (2)	<input type="checkbox"/>
Verify that wall switches are provided at each floor level where there are six or more steps between levels. NEC 210.70 (A) (2)	<input type="checkbox"/>
CLOSETS	
Check clearances between luminaires and storage spaces if luminaires are installed. NEC 410.16	<input type="checkbox"/>
LAUNDRY AREA	
Verify that at least one receptacle outlet is installed for the laundry. NEC 210.52 (F)	<input type="checkbox"/>
Verify that a dedicated 20-A circuit supplies the laundry outlet (s) and no other outlets. NEC 210.11 (C) (2)	<input type="checkbox"/>
Check for a laundry receptacle outlet within 6 ft. (1.8 m) of the intended appliance location. NEC 210.50 (C)	<input type="checkbox"/>



INSPECTION GUIDELINES

FINAL (RESIDENTIAL)

ELECTRICAL

Check for proper receptacle ratings based on branch-circuit ratings, including receptacles for electric dryers (if used). NEC 210.21, 210.24



Verify that lighting outlets for the area are supplied from general lighting circuits. NEC 210.11 (C) (2)

BASEMENTS AND ATTICS

Verify that at least one receptacle outlet is provided in unfinished basement areas in addition to any receptacles installed for laundry equipment. NEC 210.52 (G)

Verify that a receptacle outlet is provided for servicing mechanical equipment, if any. NEC 210.63

Verify that GFCI protection is provided for receptacles in unfinished portions of basements (other than receptacles for laundry, pumps or specific appliances). NEC 210.8

Verify that individual branch circuits are supplied for central heating equipment, if any. NEC 422.12

Verify that a wall-switch-controlled lighting outlet or a lighting outlet containing a switch is provided at the entrance to equipment requiring servicing. NEC 210.70 (A) (3)

Check accessible attics, attic entrances, and scuttle holes for clearances from or protection of cable assemblies. NEC 320.23, 330.23, 334.23

GARAGES (ATTACHED OR WITH ELECTRIC POWER)

Verify that at least one receptacle outlet is provided. NEC 210.52 (G)

Verify that GFCI protection is provided for all readily accessible receptacles, other than those for appliances in dedicated spaces.

Verify that a wall-switch-controlled lighting outlet is provided. NEC 210.70 (A) (2)

OUTDOORS

Check for at least two receptacle outlets, one each at the front and back of the dwelling. NEC 210.52 (E), 210.63

Verify that outdoor receptacles are GFCI protected unless they are not readily accessible and are supplied by circuits for deicing or snow-melting equipment. NEC 210.8

Check for wall-switch-controlled (or remote, central, or automatic-controlled) exterior lighting outlets at outdoor entrances or exits with grade-level access. NEC 210.70 (A) (2)

Check for boxes at exterior luminaire locations. NEC 300.5, 314.27



INSPECTION GUIDELINES

FINAL (RESIDENTIAL)

ELECTRICAL

SERVICE EQUIPMENT, FEEDERS AND PANELBOARDS	<input type="checkbox"/>
<p>Review bonding and grounding If not completed during previous inspections. NEC Article 250</p> <p>Check overcurrent devices for compatibility with conductors (terminals, ratings and ampacities). NEC 240.4, 110.14, 310.15</p> <p>Check for proper identification of all overcurrent devices and disconnects. NEC110.22, 230.70</p> <p>Check for open spaces in panelboard fronts. NEC 110.12</p> <p>Verify that doorbell and other Class 2 wiring and transformers are located in appropriate places (not in service equipment or panelboards). NEC 312.8, 725.35</p> <p>Verify that any back fed overcurrent devices are secured in place. NEC 408.36 (D)</p>	