# Miami Beach Electrical Recertification

ELECTRICAL MODERNIZATION | MIAMI BEACH, FLORIDA

A coordinated electrical scope addressing aging infrastructure, from service and metering equipment to apartment panels and shared building systems.



**Existing meter equipment**



**New main and meter banks**
Retouched project image.

## The challenge

Visible corrosion and outdated distribution components called for a property-wide approach. The documented scope connects electrical-room work with feeders, tenant panels, common-area systems and flood-protection equipment.

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# One coordinated scope

Project work documented in the case-study record

### Service and metering

Service main, meter banks, house panel and associated electrical-room equipment.

### Feeders and overhead service

Feeder conductors and grounding between the electrical room and apartment panels, plus overhead service connections.

### Apartment electrical safety

Interior subpanels and selected panel relocations, smoke detectors and GFCI outlet protection.

### Shared building systems

Common-area lighting, sump pumps, mechanical timers and controllers.

## Planning, coordination and documentation

The project record describes service and distribution drawings, engineering coordination, unit-panel relocation layouts, field documentation and inspection coordination. These activities help translate existing conditions into a clear corrective-work scope.

This case study summarizes the documented project scope and photographs; it is not a certificate of final inspection or recertification approval.

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