



ALAMEDA POSTAL & FIRE COMPLIANCE

MASTER SPECIFICATION: USPS-STD-4C & AFD STANDARDS

1. THE 1:5 PARCEL MANDATE

Standard: A minimum of one integrated parcel locker is required for every five mail compartments (USPS-STD-4C).

AL Context: Historic Park Street commercial centers, Webster Street multi-family complexes, and mixed-use developments across Alameda Point must satisfy this ratio to clear delivery certification at the Shoreline Drive postal station.

2. AFD FIRE ACCESS SPECS

Standard: The Alameda Fire Department (AFD) Fire Prevention Bureau mandates certified master-key override hardware and Knox/key-vault access for all secure commercial and multi-unit residential lobbies.

AL Compliance: Certificate of occupancy requires fire bureau validation. We integrate compliant key switches and physical override hardware per City of Alameda Fire Code standards.

VERIFIED AL
INFRASTRUCTURE
COMPLIANCE

3. ADA & TITLE 24 HEIGHTS

Standard: Lowest shelf at 28" min (parcel lockers at 15" min); highest tenant lock at 67" max above finished floor.

AL Compliance: The City of Alameda Planning, Building & Transportation Department enforces California Title 24 clear egress path minimums (48" aisle width). Recessed assemblies are mandatory within primary transit corridors to eliminate protrusion hazards.

4. ISLAND MARINE-GRADE ANCHOR

Standard: Pedestal (CBU) cluster boxes mandate 3500 PSI reinforced concrete foundation pads with 5-inch minimum structural anchoring.

AL Context: Bay Farm Island residential communities, South Shore waterfront properties, and Marina Village commercial hubs require engineered base plates and AAMA 2605 architectural fluoropolymer powder coatings to resist coastal salt air and fog.

MARITIME ENVIRONMENT & ISLAND INFRASTRUCTURE ENGINEERING

Alameda's unique island geography and coastal microclimate demand corrosion-resistant, high-throughput delivery management infrastructure. We manage appropriate USPS lock assignment and perform a pre-inspection technical audit so your residents have mail access on Day 1.

SHORELINE DRIVE POST OFFICE RED-TAG ADVISORY

Failure to coordinate route inspections and master arrow lock provisioning with the Alameda Postmaster at Shoreline Drive 14 days prior to project sign-off is the leading cause of delivery red-tags. We perform comprehensive pre-audits and manage carrier handoffs to ensure zero downtime for Class-A developments.