

559 Clay St. San Francisco

Seismic retrofit of unreinforced brick masonry & major renovation of historic land mark retail/office building.

**Project Owner:** Clay/Commercial LLC.

**Construction Manager:** KSD Group Inc.

**Project Engineer:** Sikaroudi & Associates, Inc.

**Project Architects:** Stong & Associates, Inc.

**Seismic retrofit elements included:**

- Installation of new foundation underpinning.
- Installation of three 4-story steel moment frames.
- Installation of new roof, and floor plywood diaphragms.
- Installation of new wall to floor steel anchors and hardware at each floor.
- Installation of new parapet braces

**Renovations Work included:**

- Removal of several gravity structural columns with new beams & columns systems.
- Conversion of low height basement to complying height floor.
- Major repair of elevator system.
- New 800 AMP main electrical panel.
- New handicap accessible restrooms at each floor.
- New HVAC system.
- Restoration of historic façade on front & rear of building.