

# UNIVERSITY OF CALIFORNIA, SAN FRANCISCO

## MISSION BAY BUILDING 21B

### SAN FRANCISCO, CALIFORNIA

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Consolidated Engineering Laboratories provided all of the materials testing and special inspection services associated with this four-story structural steel frame building. Building 21B is the Student Services and Community Building for the UCSF Mission Bay Campus. The construction of this building incorporated the utilization of buckling brace frame steel construction constructed upon driven pile and pile cap foundation. CEL provided structural steel fabrication inspection services at PDM Strocal in Stockton, California. Other scopes of services on this project were reinforced concrete, structural steel shop welding and ultrasonic testing, non-shrink grout, and waterproofing inspection and testing.

Client: University of California, San Francisco  
Debra Marinozzi – (415) 514-2772

Inspector of Record: Mike Watkins – (415) 457-3157

Structural Engineer: Forell Elsesser  
Derek Wesphal – (415) 837-0700

General Contractor: Hensel Phelps Construction – (408) 452-1800

Duration: 2003 – 2005

Construction Costs: \$46 Million

CEL Fees: \$200 Thousand

