

Asbury Grand

Residential Condominium | 2024



CLIENT

ARCHforensic LLC

LOCATION

501 Grand Ave., Asbury Park, NJ 07712, United States

INDUSTRY

Real Estate and Insurance

SERVICE

Structural Dynamic Analysis

IMPACT

Provided a documented reference for future comparison and found no obvious significant anomalies under the criteria used.

CHALLENGE

Assess the as-built structural performance of the 1926 condominium and compare its measured response with code-referenced expectations.

STRAAM APPROACH

STRAAM collected on-site dynamic measurements on June 14, 2024, established the building’s dynamic signature, and compared its response with current building-code criteria.

RESULT

No obvious significant anomalies were found under the criteria applied. The work also created a reference for future evaluation.