

THE PARK LANE SEAPORT

Waterfront Residential Tower
Boston, MA



PROJECT DESCRIPTION

The Park Lane Seaport is a thirteen-story luxury condominium and apartment tower in the Seaport area of South Boston. The site's proximity to Downtown Boston and to Boston Harbor affords spectacular views and makes the residences highly desirable. The site is also close to Boston's Logan Airport and lies beneath a secondary flightpath that is typically used for several weeks of the year.

Acentech assessed the noise impact of aircraft overflights to the residences and recommended construction upgrades to achieve the project's interior sound level goals. Once the building was complete, Acentech returned to the site to document the sound levels in residential units and the noise reduction achieved by the structure; both met the project's goals. The result is a successful luxury condominium and apartment tower in a desirable, yet acoustically challenging, waterfront location.

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Acentech

CONSULTING SERVICES

- Noise measurements
- Noise assessment
- Noise reduction recommendations
- Noise report

REFERENCES

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Acentech measured interior and exterior noise impacts of aircraft overflights.