

Project Profile

Macallen Building | Boston, Massachusetts

Client	Pappas Enterprises
Client Sector	Residential
Project Value	\$72m
Services Provided	Cost Management & Value Engineering
Project Size	354,000 sq ft
Architect	Burt Hill



Architectural illustrations by Chris Hoxie

Overview

The Macallen Building, a 13-story residential building located in Boston, Massachusetts, will incorporate 144 condominium units, 3 ½ levels of structured parking, and a sustainable 'green roof.' Built using eco-friendly structural materials and sustainable design practices, the Macallen Building is the first residential building in Boston to be Leadership in Energy and Environmental Design (LEED) Certified by the U.S. Green Building Council.

Our role

In our role as Cost Manager, Rider Levett Bucknall prepared elemental quantity take-offs at the design development phase and assisted the Client in identifying alternative methods of design and construction through Value Engineering methods. Rider Levett Bucknall then coordinated negotiations with the Contractor and Owner to establish a Guaranteed Maximum Price (GMP).

Client benefits

The Rider Levett Bucknall Method provides the design team with the tools and atmosphere to design to a cost. Detailed cost planning and cost control services ensure that construction projects are bid-documented and completed within the pre-agreed cost framework and in the most economical manner consistent with program requirements and aesthetic considerations.