



RIVA ON THE PARK

Project Details

Project No.	B2328.00
Year of Completion	2009
Location	Portland, OR

Project Team

Owner	Trammell Crow Residential
Architect	Ankrom Moisan Associated Architects
Contractor	Walsh Construction Co.

RDH Services

- Design review
- Field review
- Maintenance manual

RDH Staff

Principal	Serge Desmarais
Key Staff	Kathleen Smith

Project Description

- Floor Area: 397,481 sq ft
- Number of Units: 294
- Number of Stories: 23
- Use/Occupancy: Residential, commercial, and parking
- This precast concrete structure is the first apartment rental building built in the high-end, exclusive South Waterfront district of Portland. It has a LEED Gold Certification.
- Large pavilion terrace deck on the fifth floor above the parking structure includes a large green roof space with natural landscaping arranged into geometrically shaped planters. The terrace deck includes a grilling area and fireside lounging area for use by the tenants.
- RDH was retained by AMAA to review design of the building enclosure which included:
 - Aluminum window wall and stick-built curtain wall.
 - Maintainable, long life cladding assemblies including exterior-insulated rainscreen masonry veneer.
 - Inverted, eco-roof.
 - Decks and balconies.
 - Eyebrow slab edge with urethane coating.
- RDH reviewed construction of envelope components and performed water penetration testing on the various glazing assemblies.



Project Profile