

MACKENZIE.

DESIGN DRIVEN | CLIENT FOCUSED

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ANOTHER MACKENZIE PROJECT HONORED BY ENERGY TRUST OF OREGON

Portland, Oregon (May 15, 2015) 1510 Technology Center, formerly know as Hawthorne Depot, received the High Performance Building Award for Major Renovation from Energy Trust of Oregon at the 2015 DJC Top Projects Awards Ceremony. DJC Top Projects is the premier awards program for the region's built environment, and honors the best building and construction projects in Oregon and Southwest Washington.

1510 Technology Center, developed by Killian Pacific and designed by Mackenzie, is an adaptive reuse of one of the oldest reinforced concrete buildings in Portland. Located in the Central Eastside Industrial District, the 60,000 SF two-story building has one of the most innovative and sustainable radiant cooling and heating systems of any office building in the area. The building's core and shell are registered with the certification goal of LEED Platinum. An average of 2 inches of Lead/PCB contaminated concrete was removed from the floors. It was replaced with structural lightweight concrete and surface mounted fiber reinforced polymer (FRP) which reinforced the floors and levelled the concrete slab. This created the ideal container for the installation of an energy efficient radiant heating and cooling system. The radiant system circulates water through coils embedded in a lightweight concrete topping slab atop the structural floors keeping the building warm during the winter and cool in the summer. Robertson & Olson Construction, Inc. also provided general contracting services for the project.

By showcasing the unique four-pronged concrete column capitals in the existing building structure and preserving wood from the former rooftop, Killian Pacific and Mackenzie were able to incorporate both historical and modern themes that resulted in a contemporary industrial-like workplace. To promote alternative forms of transportation, the building houses a basement parking garage with electric vehicle charging stations, extensive bike lockers and bike repair stations, and employee shower/changing facilities. With close proximity to the Eastbank Esplanade, Portland Streetcar, and MAX Light Rail, 1510 Technology Center is an admired workplace that encourages sustainable commuting practices.

"We were honored to receive the Outstanding Project Award from Energy Trust of Oregon," said Mackenzie's Managing Principal, Rich Mitchell. "Buildings like 1510 Technology Center are great examples of workplaces that bring together transit commuting and urban culture into a distinctive destination that enhances work experience and embraces the community character in the Central Eastside Industrial District."

About Mackenzie

Mackenzie is a provider of professional design services comprised of professionals in architecture and interior design; structural, civil, and traffic engineering; land use and transportation planning; and landscape architecture. Anchored in the foundational elements of high performance and client focus, Mackenzie brings deep expertise in commercial office, healthcare, community infrastructure, education, institutional, federal, high tech, public building, industrial, retail, and mixed use projects. For more information, please visit www.mcknze.com or call 503-224-9560.



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