



**Stonemill Office Park
Portland, Oregon**

CASE STUDY

Stonemill Office Park Portland, Oregon

Statistics	Office Buildings [single story] Gross Floor Area [50,000 sq ft]
Team	Saint Laurent Properties, Owner/Developer MacDonald-Miller Systems, Designer/Contractor

Systems

The mechanical systems controlled include sixty plus VAV zones, and six packaged rooftop air conditioning units. The Richards-Zeta system and perfectHost software provide graphical user interface for the building operators and after hour tenant billing functions for the property managers. The control system consists of RZ 100 to control the unit functions and Mozaic along with Babylon (Echelon based) terminal unit controllers. The new system performs all of the DDC control routines and energy management functions for the entire facility.

Notes

This project included installation of a Richards-Zeta control system during the tenant renovation of the Stonemill Buildings. This two building office park was created by designing a mechanical and control system to convert buildings designed originally as office warehouse space into a single story Class A office space.