

Project Summary

PROJECT NAME :	Riverside Plaza		
LOCATION:	CBD, Melbourne		
CLIENT:	Original client for development was State Electricity Commission of Victoria (SECV)		
PROJECT CONTACTS:	Chris Nicholas, Architect, Metier 3 Pty Ltd, 03 94204000		
DATE COMPLETED:	1994		
PROJECT SIZE:	Building area:	40,000 m ² ,	
	Construction cost:	\$190 M	
PROJECT DESCRIPTION:	Medium-rise up-market CBD office development		
ESTIMATED SAVINGS FROM ENVIRONMENTAL DESIGN:	Energy targets achieved by the design incorporating the recommended strategies and systems:		
	Target BOMA Achieved		
	Air conditioning MJ/ m ² / yr	250	275 237
	Electrical lighting W/ m ²	13.5	14 9-10
NOTABLE ENVIRONMENTAL DESIGN / LIFE COSTING:	Passive and active strategies assessed and proposed in design related to: energy consumption, building configuration, zoning of layout, building envelope, materials selection, mechanical and electrical systems, building management system		