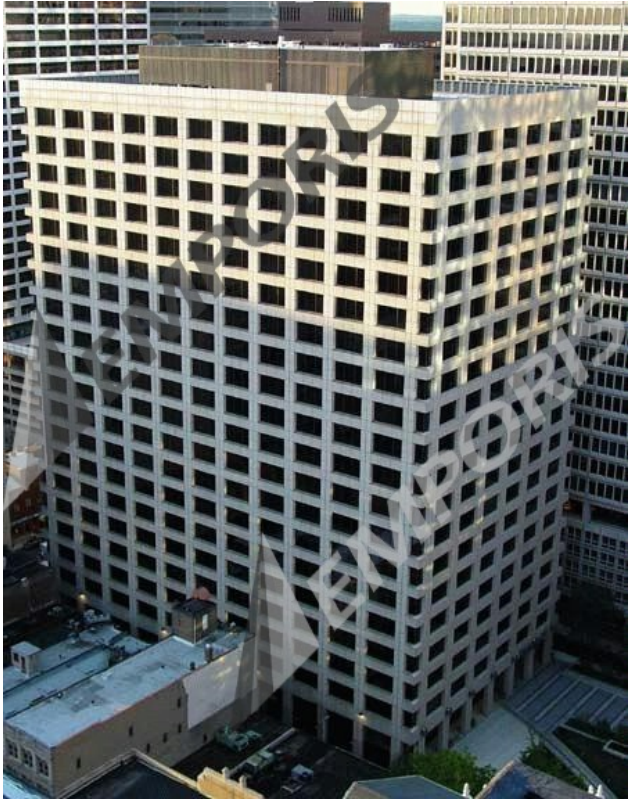


**United Plaza**  
Philadelphia, PA.

The project consisted of a MPE & FP and Utility analysis of the building, and the implementation of the report recommendations. AEI designed the phased replacement of the floor-mounted air handlers, ductwork, VAV's, Energy Management System, and chiller replacement for the 20-story high-rise office building.

Location:	30 South 17th Street, Philadelphia, PA	
Construction Cost:	\$3,000,000 (est.)	
Occupancy:	Multi-Tenant Office Building	
Features:	HVAC Air Handler Replacement. Chiller Replacement. Conversion to VAV system. Energy Management System. Building Remained Occupied during construction.	
Year Completed:	2007	
Design Phase Duration:	4 Months	
Construction Phase Duration:	12 Months	
Client:	Geis Realty Group	
Contact Info:	Name:	Dean Geis
	Phone:	(610) 989-0300



**ALDERSON ENGINEERING, INC.**