

999 PEACHTREE BUILDING BUILDING MODEL & PRESENTATION

Problem Description :

Heery International was commissioned to design a 29 story 650,000 square foot building. The architects desired a computer model to evaluate the building mass.

Project Work :

A massing model was constructed from preliminary floor plans and elevation studies. As the CADD drawings were developed they were used to further define the building mass. The final images were composed of the working drawing floor plans and elevations. The technique applied was to translate the 2D drawing into a 3D file format and then slide the floor plans and elevations into position within the model. A hidden line process was then run against the mass model to give the solid appearance. The floor plans and elevations were then displayed on and the result presented a translucent affect of seeing the floor plans inside a solid mass





