

Architectural Visual Simulation Services



Architects, visualization experts, zoning approval boards, and developers all benefit when accurate preliminary massing studies are performed in the field. The selection and construction of a new development requires public officials and the local community to fully understand the visual impact trade-offs and design alternatives. To this end, DDIS specializes in balloon tests and visual impact simulations, which are often required to give a general sense of a proposed structure. The balloon tests give a physical demonstration of visibility and sight-lines, and the visual impact simulations overlay a model of the proposed structure over a high-resolution aerial photograph, showing the proposed structure with the existing backdrop.

- Balloon Tests
- Viewshed Study Analysis
- Visual Impact Studies
- Aerial and Ground Documentation using Surveillance Aerostat
- Remote floor-by-floor Documentation of Proposed Developments