



Delta Engineers, Architects, & Land Surveyors, P.C.

Building Survey Services



Upstate Medical Children's Hospital Building Survey



Colgate University New Library Building Survey

We are a seamless extension of our clients' organizations

Delta Engineers, Architects, & Land Surveyors, PC provides Building Survey Services in addition to Land Survey Services

To make a project unique many architects design large-scale buildings with complicated window curtain walls, unique exterior plates, curved walls, or poured-in-place concrete floors, columns, and ramps. Since the building of these structures requires tight control, there is no room for error where construction is concerned. Delta's experienced team is capable of surveying the structural steel, window mounts, conduit, and unique features of these buildings, verifying that the placement is accurate up to a sixteenth of an inch.

Our staff works with the architects, engineers, manufacturers, construction crews, and the project owners to ensure that the project is constructed within the parameters that were specified. The structural steel, wall placement, and individual floors are surveyed via Total Station each individual point is then brought into the architect's three dimensional drawings to verify that there are no discrepancies. Our staff are involved throughout the construction of the building, verifying that any pre-manufactured components will fit once they arrive on the project site.

Delta's survey crew has performed building survey services over the past 20 years for structures as notable as the Turning Stone Casino Hotel Tower, the Syracuse University New Life Sciences Building, the Syracuse University Ernie Davis Dormitory Building, The Seneca Indians Allegany Administration Building in Salamanca, NY, the Strong Museum in Rochester, NY, the Newhouse III Communication Building for Syracuse University, and the Upstate Medical Children's Hospital located in Syracuse, NY. Each of these projects involved complicated curtain walls, unique requirements, and required that precise survey and drawing files be provided to the manufacturers and contractors to guide the construction.

If you would like to know more about Delta's survey capabilities, please contact me at (315) 953-4200 or via email at bsnyder@deltaengineers.com.

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