



PROJECT PROFILE:

ACADEMIC FACILITY VERTICAL EXPANSION

A Chicago area hospital decided to add over 100,000 square feet of space to their existing academic facility. This was accomplished by building two additional floors on top of the existing building.

Raffin Construction was chosen to place the 1500 cubic yards of concrete required to complete the elevated concrete building slabs.

In order to place the elevated slabs Raffin had to utilize a concrete pump truck that could boom a distance of 140 feet. The concrete was placed and finished in multiple pours of approximately 180 cubic yards covering 9000 square feet per pour. The pump truck and all the ready mix supply trucks were staged in the adjacent street.

