



Project: Military Academy Stair Rebuild



The Problem

The project requirement was to completely repair and coat the stairway in this recreation area, which serves as a main access route. They wanted the project done in 30 days, with minimal damage to the surrounding foliage and minimal noise due to its location next to a hospital.

A heavy-duty repair system was sought due to the "high wear" environment.

The Solution

The surface was cleaned and abraded before the application of a tack coat of **USI Epoxy Primer**. The damaged areas were then rebuilt **USI Quartz Screed** followed by **USI Concrete Repair LW**, which is a three component, solvent free, heavy duty epoxy repair mortar.

The entire surface of the concrete stairway was then coated with **USI Epoxy Sealer** followed **USI Epoxy Floor Coating**.

The stairs were no longer a safety hazard and the company was extremely satisfied with the quick and easy results.

