



# SHIELD SYSTEMS, INC.

Moisture Protection Specialties

**Project Name:** Marquette Garage  
**Owner:** Federal Reserve Bank  
**Address:** 411 Locust Street  
St. Louis, MO 63104  
**Phone:** 314-444-8444  
**Installation:** 2004  
**Materials:** SW-81 Repair Mortar  
Strongcote SC112/113  
Heavy Duty Traffic Membrane  
**Preparation:** Shot Blast  
**Application:** Squeegee/Broom Finish

An existing garage that was being modified to accommodate occupied space thus creating a need to provide waterproof protection throughout the elevated levels. An existing urethane coating was in place on the upper level but in need of recoating while the lower levels were uncoated. In total 35,000 square feet of traffic coating was installed. On the entry level Strongcrete SW-81 was used to create positive flow to drain prior to placement of the SC-113 System.



Main Ramp After Preparation  
And Coating



Main Ramp After Preparation  
And Coating



Finished Traffic Coating