## Partial In-Kind Replacement of Stone





# Sculptural Detail Chase Park Plaza

### **Before**

At the bottom of the 25<sup>th</sup> floor balconies the sculptural stones had been deteriorating and falling. With the stone gone, the steel was also deteriorating.

### **During**

Using specialty scaffolds, Staat was able to access the area and install new steel along with new cast stone to match the original stone pieces

### **After**

The stone has been reinstalled. Using new pins and anchors precast into the stone, Staat was able to better secure the new cast pieces to the new steel.

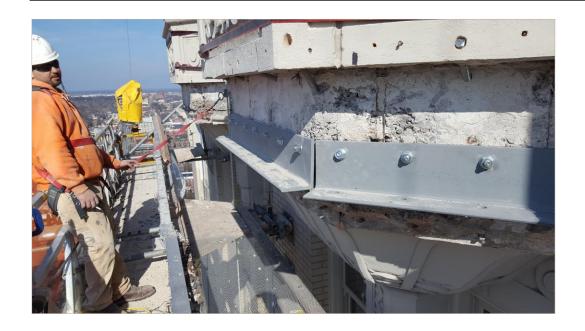


Chase Park Plaza Partial In-Kind Replacement of Stone Sculptural Detail Before



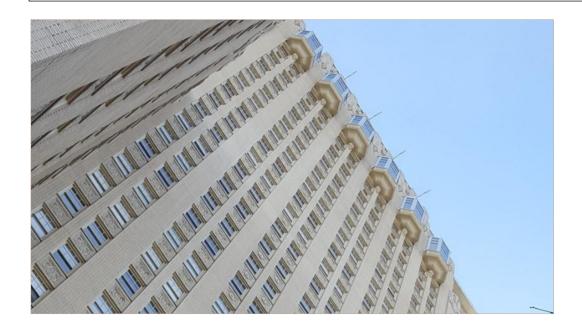


Chase Park Plaza Partial In-Kind Replacement of Stone Sculptural Detail During





Chase Park Plaza Partial In-Kind Replacement of Stone Sculptural Detail After





## Retooling of Ornate Carved Stone Unit

### Chase Park Plaza





### **Before**

The mortar joints were deteriorated, and the stone was beginning to spall and fall apart.

### **During**

Staat was able to remove the mortar to a sound mortar depth in these finely detailed areas and prep the stone for new coating. Taking care not to damage any edges in the process

### **After**

Taking great care Staat was able to reinstall historically accurate mortar to match each change in depth and detail with the stone. Providing a new Dow coating will ensure a long life for the quality work

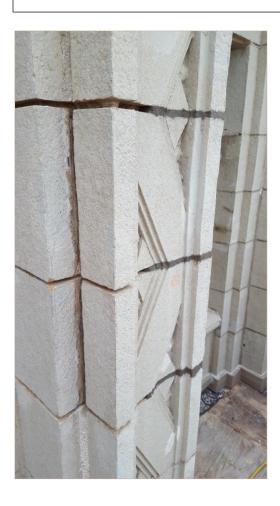


Chase Park Plaza Re-Tooling of Ornate Carved Stone Unit Before





Chase Park Plaza Re-tooling of Ornate Carved Stone Unit During





Chase Park Plaza Re-tooling of Ornate Carved Stone After



