



1 0 T H   A N N I V E R S A R Y

*Delivering Quality without Compromise*



Carriage house  
door archways

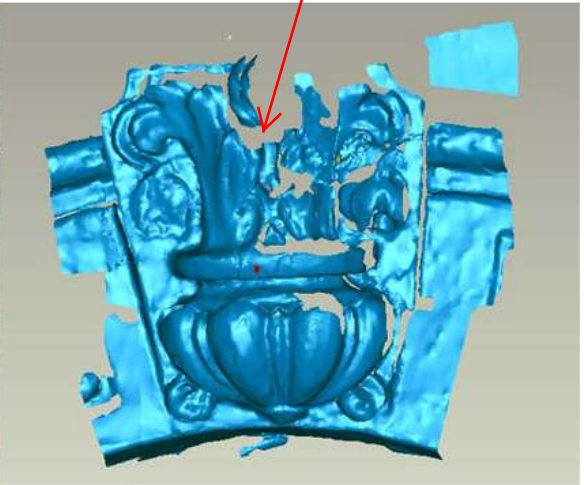
digital restoration  
June 2007

Weathered Terra  
Cotta Keystone -  
damaged beyond  
repair, hours of  
modeling and  
carving

3D Laser Scan  
taken of existing  
piece -raw point  
cloud data



Current Picture



Scan Data

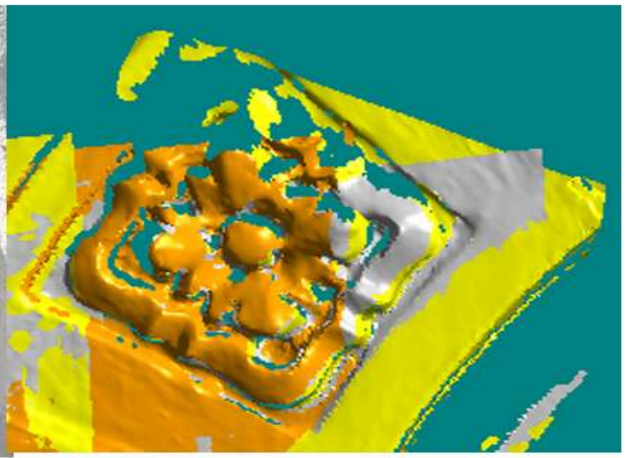
## Keystone



finished model

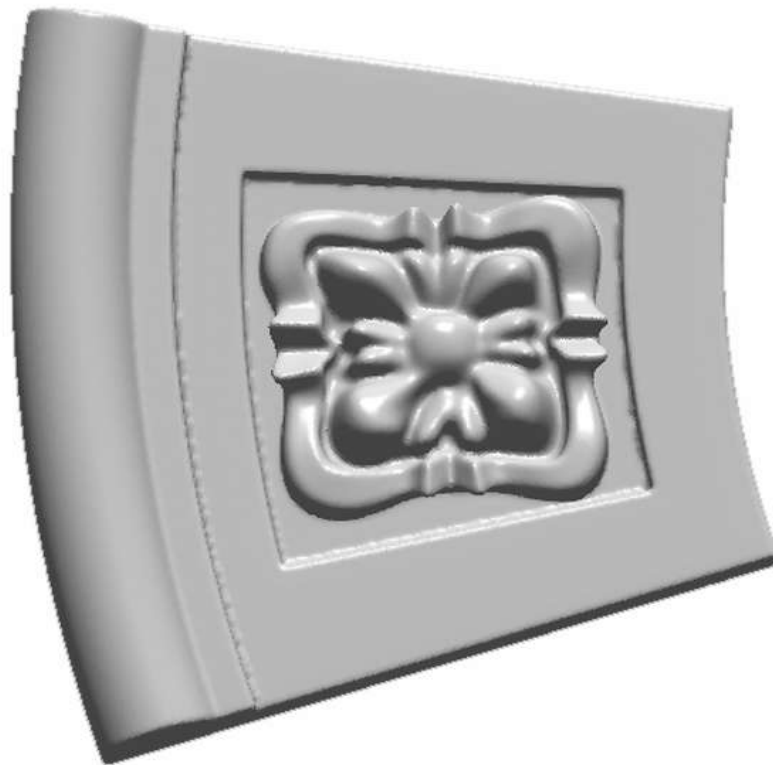


Current Picture



Scan Data

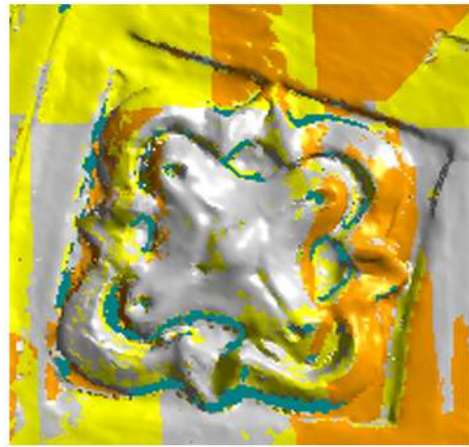
## Rosette



finished model

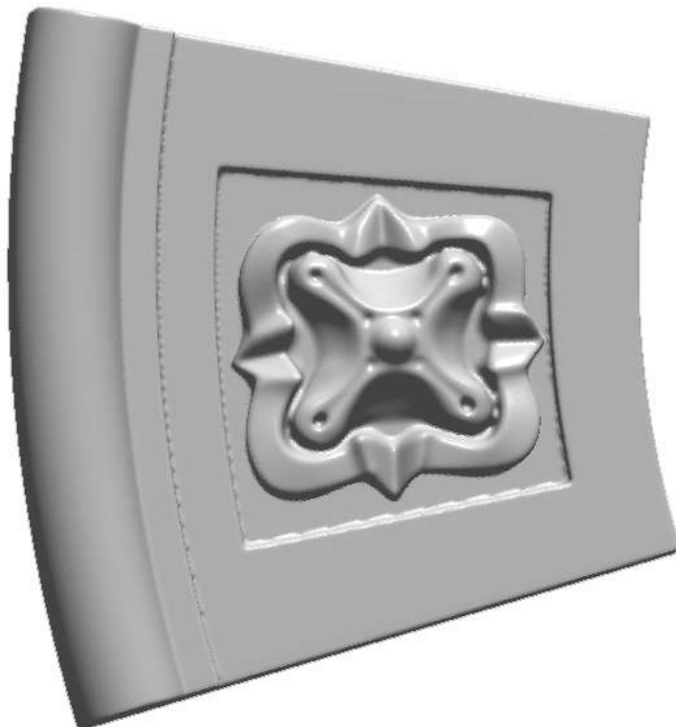


Current Picture



Scan Data

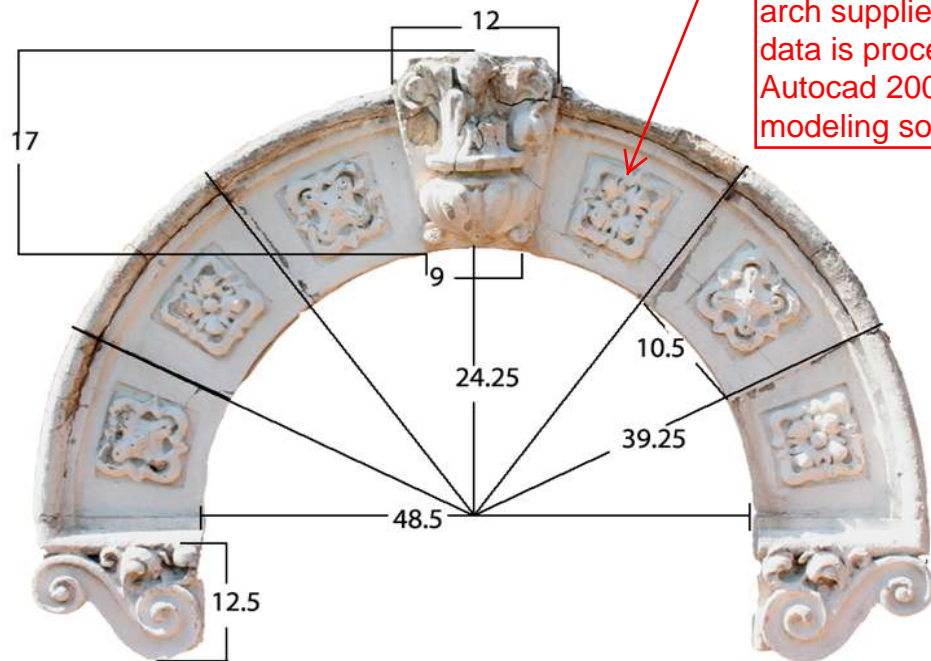
## Starfish



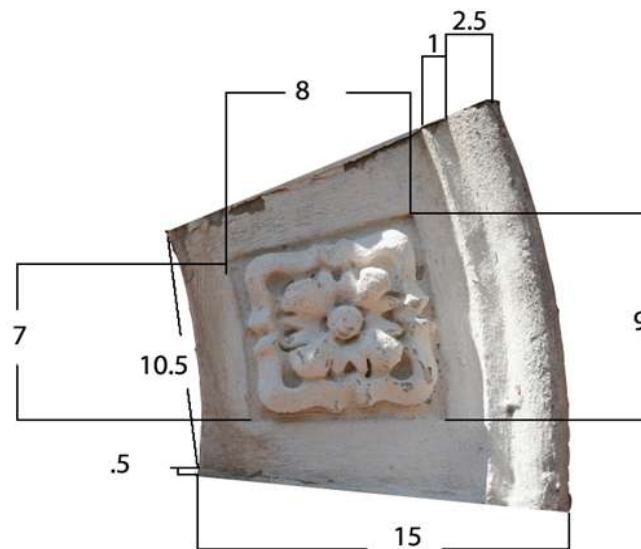
finished model



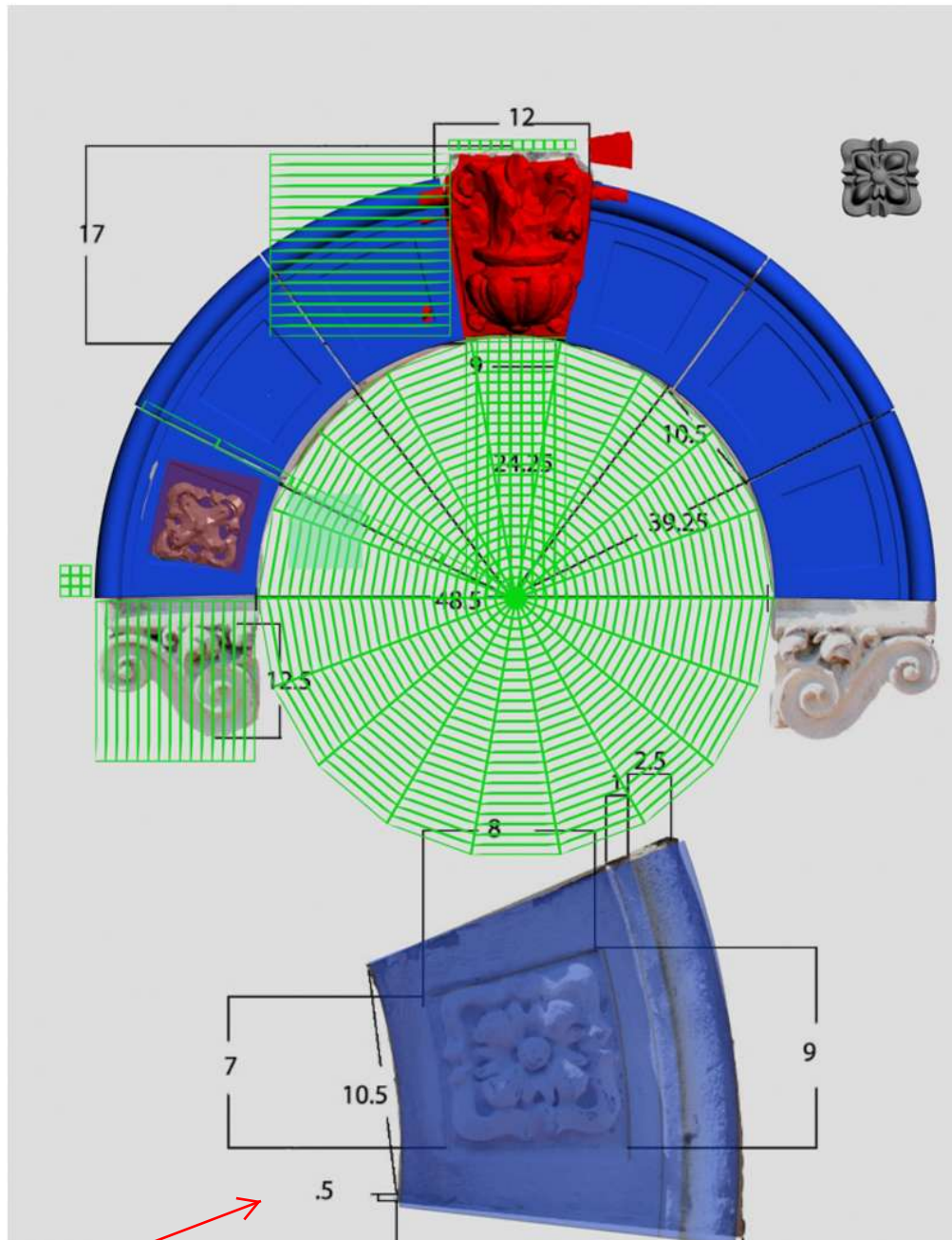
## On site measurement



Full dimensions of 9 separate components of arch supplied after scan data is processed using Autocad 2009 or 3D modeling software



# Digital Scaling



Full dimensional data including full geometry of stone is captured and available for later use if needed.