

REFERENCE

Ambedkar Memorial, Lucknow / India

Application Field

- Facade restoration
- Facade restoration / natural stone

Structure Type

- Other public buildings
- Historically protected / historically valuable buildings
- Castles / forts

Brief Description

Governor Mayawati, the 53 year old head of the government of India's most densely populated state, Uttar Pradesh, built a monument during her lifetime in Lucknow that was to be the resting place of her ashes. Mayawati had an enormous area covered with the most beautiful brown, red and white marble. An army of stone elephants keeps guard in front of the memorial for the father of India's constitution, Ambedkar.

Main Problem and Requirements

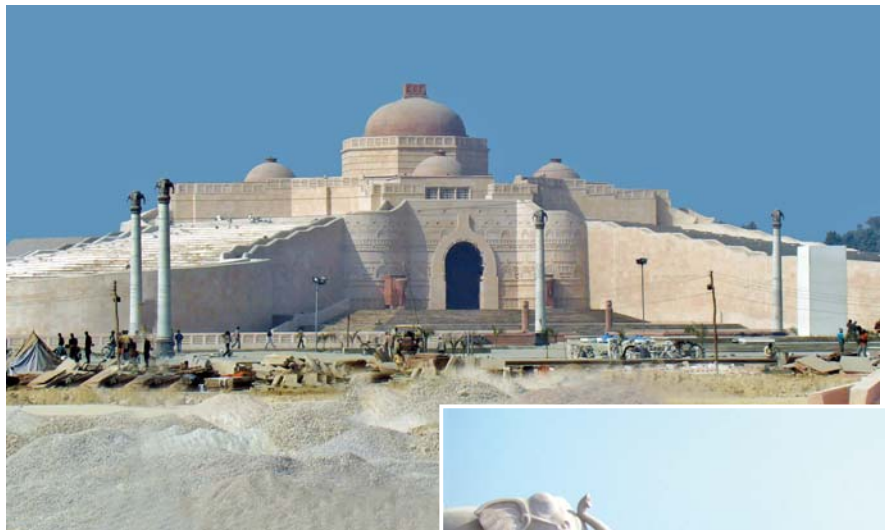
Protecting the magnificent parade of 62 stone elephants was of great importance. The annual summer monsoon and the permanent haze of smoke from chimneys and automobiles had strongly attacked the natural stone which was preserved with Historic Scumble. The squared sandstone used for the construction of the elephants had open joints which provided large attack areas for water, exhaust fumes as well as

Products and Systems Used

Facade restoration / natural stone

Coating: Historic Scumble
Pointing: Marble Silicone

Volume: approx. 700 litres Historic Scumble, approx. 1300 cartridges Marble Silicone



mechanical and chemical damage. The squares were sealed with Marble Silicone.

Client

Uttar Pradesh Rajkiya Nirman Nigam (UPRNN)

Specifier

Design Associates Inc, Noida

Installer

Shiv Enterprises, Lucknow

Completion

2010