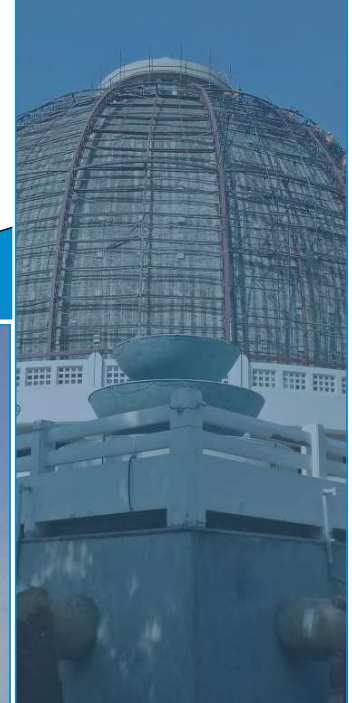




Structural Specialities
& Projects (India) Pvt. Ltd.

Repair & Strengthening work of Deekshabhoomi Dome (STUPA) Nagpur, Maharashtra



Infrastructure & Public Buildings

Structure Details

Specialized Waterproofing work of Welfare Building & Main Building Terrace, Toilet and Underground Tanks

Brief Scope of work:

- Bad / damaged concrete was removed and corroded steel was cleaned and provided with anti corrosive treatment to provide protection from chloride ion penetration, carbonation and weathering effects
- Providing Reinforcement of 18 Gauge SS 304 Wire mesh
- Providing & Applying Ultra High Performance Cementitious Mortar of application of Polymer Bond Coat
- Injection Grouting Epoxy Grouting / Polymer-Cement Grouting
- Civil works including PCC / RCC Works, Brick work & Plaster
- Fixing of Glass Mosaic Tiles
- Fixing of Makrana Marble
- Application of External Protective UV resistant Coating

Project Highlights

- A very auspicious monumental structure of Shri. Baba Saheb Ambedkar devotees managed by the Nagpur Improvement Trust. Many VIP / Bureaucrats personality visits this place average every fortnight.
- SSPI team is successfully executing the project with approved methodology and maintaining High Quality & Safety standards at such sensitive site location.

Client

Nagpur Improvement
Trust (now NMRDA)

Period

2019-20

Key Items of work

Specially Designed
Scaffolding work (in
Structural Steel)

Ultra High
Performance
Cementitious Mortar
Application

Injection Grouting

Glass Mosaic Tiling
work

Makrana Marble Work