Cleaning and Painting of Structural Steel

What ? - Gradual destruction of a metal or alloy by Chemical or electrochemical reaction.

Why? - Metals are in an unstable state.

How ? - Electrons travel from a negative area (anode) of the metal to a positive area (cathode) through an external conductive intermediate (electrolyte) and then returns to the anode through the metal itself to complete the corrosion cell.



Pre - Cleaning Surface Contaminates

Types

- 1. Loose Rust
- 2. Loose Paint
- 3. Salts
- 4. Dirt
- 5. Oil and Grease

Removal Methods

- 1. Solvents
- 2. Degreaser
- 3. Portable Pressurized Water

Methods of Cleaning

- Hand Tools
- Power Tools
- Abrasive Blasting
- Water Jet Blasting
- Chemical Stripping









Contact us: C-408, Govinda Tower, Sr. No. 444/2/1/2, 444/2, Plot No. 12, Umerkoi Road, Silvassa - 396 230. D&NH. Contact : +91-9904027421, 9824943769, 9558666702 E-mail : joadconstruction@gmail.com



JOADCONSTRUCTION

We Build Trust

CIVIL CONTRACTOR | INDUSTRIAL FABRICATOR STRUCTURE CLEANING AND PAINTING



Introduction

JOAD Construction was formed in January 1993, has successfully executed numerous of construction projects and achieved a recognition in this field.

JOAD Construction comprises a team of qualified professionals with vast experience in executing industrial commercial and residential construction we make sure that the project is managed executed professionally and the delivery is beyond clients's expectations.

Vision

Continuous strive with smile to delight customers towards building tomorrow.

Our Expertise

- Indo-Foreign experience with adopting latest techniques, plants & machinery
- Skilled workforce managed by experienced project managers
- Projects are planned and tracked by professional experts
- Total Quality Management system
- Vigilant about Industrial Safety
- Housekeeping monitored by dedicated safety officers
- Modern safety equipment is provided to all workers and staff

Our Strength

- Capability to execute turnkey projects
- Associated with reliable agencies and consultants
- Strong financial support from Bankers
- Large stock of own construction plant, machinery and equipment
- Dedicated and qualified engineering and administrative staff.

Our Services

Industrial Construction

- Industrial Projects
- Plant Machinery Foundation
- Plant Development
- Roads
- RCC Tanks
- ETP Plant
- Super Structure
- Jacketing
- Water Proofing
- Floor Cracking Solution

Our Services

- Business Complex
- Ware House's
- Display Godown

Industrial Structure and Fabrication

- Pre Fab
- Roof
- Plant Fabrication
- Sand Blasting

Residential

- Buildings
- Raw House
- Boundary Wall
- Water Tank





Commercial Construction



Industrial Painting (Coating)







