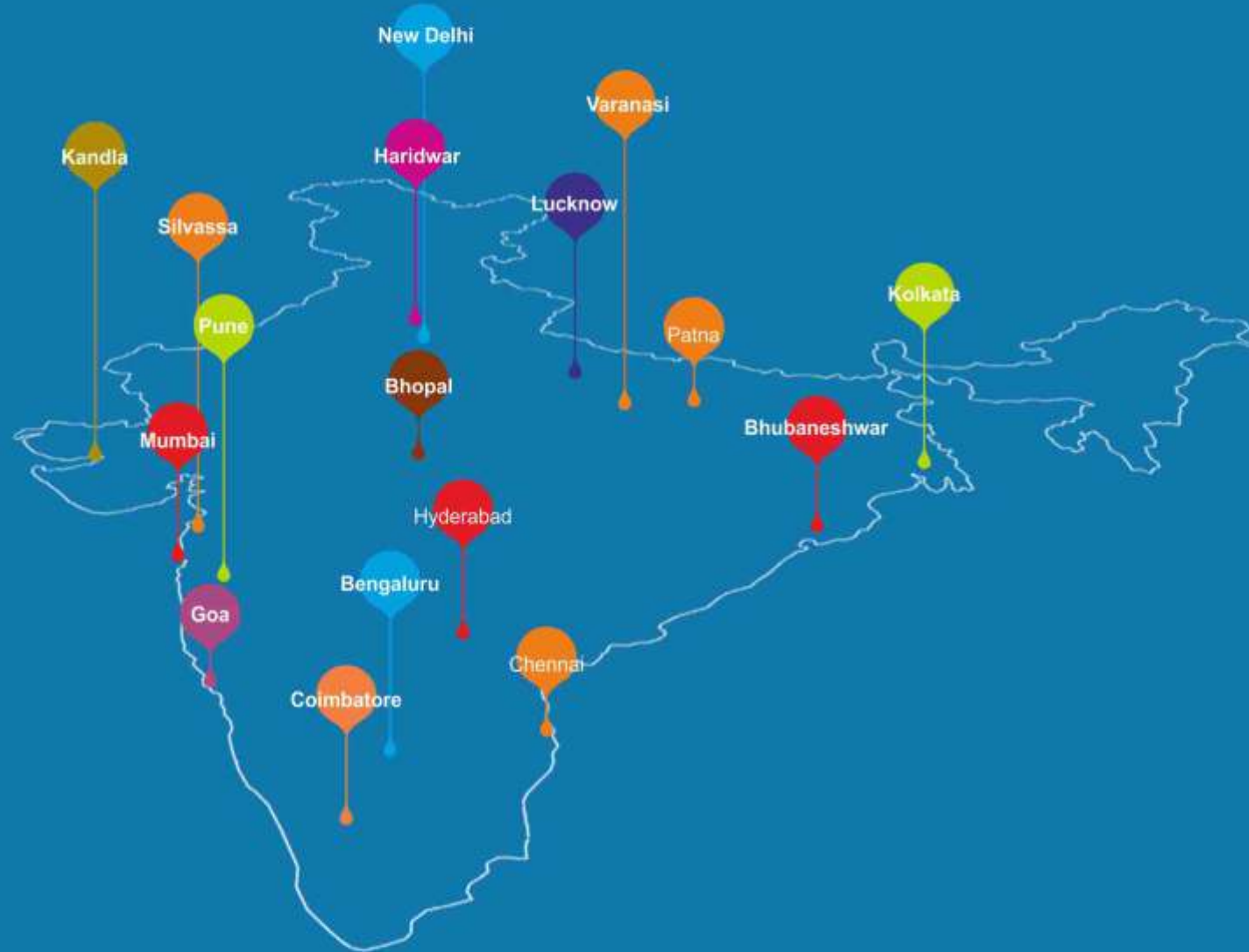


## Area of OPERATIONS

Sanrachana  
Leaders In Structural Retrofitting



An ISO 9000-2001 Company

### Office:

103/104, Monalisa CHS, Hariniwas Circle,  
Thane - West, 400 602

Tel : +91 - 22 2540 0203

Fax : +91 - 22 2544 0435

Email : [contact@sanrachana.in](mailto:contact@sanrachana.in)

Website : [www.sanrachana.in](http://www.sanrachana.in)

## Leaders In Structural Retrofitting





# Introduction

Goals

Safety

Innovative  
solutions

Motivate

Quality

Teamwork

Study

Vision



## Our Mission

- Our mission is to be committed to value creation
- We will also advance & take our industries to next level
- We will continuously seek to develop our people & our partnerships
- We will achieve all this by seeking knowledge, applying artistic passion & developing advanced technologies.

## Our Principles

- Being absolutely focused in every single situation and interaction
- Turning every problem into an opportunity
- To deploy people with the right qualities
- Continuously challenge our team to excel & to deliver
- Safety: know it, live it.



### Specialty Retrofit Contracting Services

- Concrete repairs
- Structural strengthening
- Structural retrofitting
- Historic restoration



### Improving Performance Of Hardened Concrete

- Specialty monomer & low viscosity grouts
- External wrapping of carbon fiber composite
- Near surface reinforcement & micro jacketing



### Engineering Solutions For Corrosion Damages

- Bipolar penetrating type corrosion inhibition system
- Cathodic protection system
- Execution of corrosion damaged repairs



### Strengthening Data Centre & Ware Houses

- Post-tension carbon laminates
- Near surface reinforcement
- Steel fabrication
- Span shortening



# Our Services

## Strengthening Services

- Preliminary Evaluation
- Design & Technical Support
- Development of estimate
- Specialist repair and retrofit systems
- Scheduling & on site execution
- GPR Scanning
- Full Scale Load Testing

## Solutions For

- Additional Loads
- Missing Reinforcement
- Change in Code
- Low Concrete Strength
- Seismic Upgrade
- Corrosion mitigation & Repairs
- Blast Mitigation
- Vibration Control
- Fire Damaged Structure



## Introduction

Sanrachana finds its meaning in the dictionary as the art or science of building civil architecture. That's what we are, we combine the science through the most advanced technologies & art through our expertise. We are into delivering products & services crafted to strengthen any civil structure.

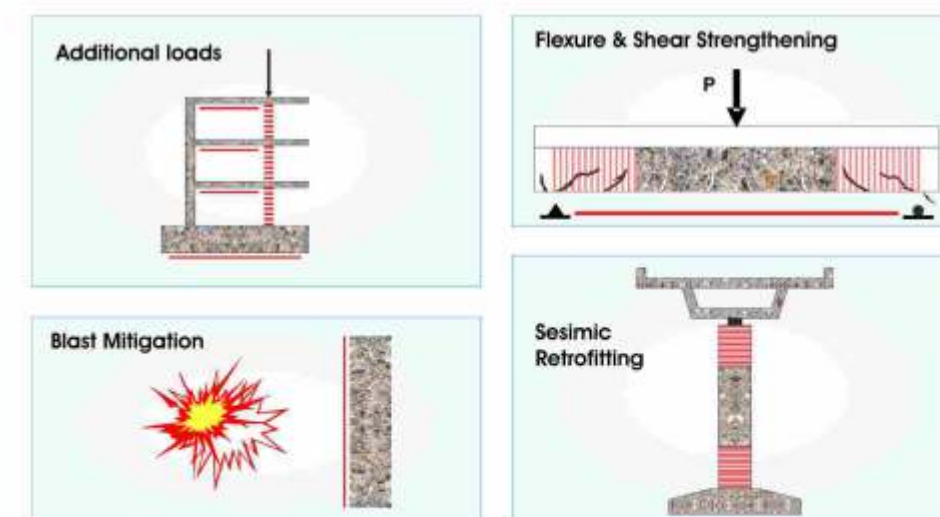
Founded in 2003 by Dr. Mangesh Joshi ( Ph.D IIT B), we have now evolved into a fast growing organization spread into four dynamic & diversified divisions with over 400 people working together from pan India centers. Over last 13 years, we have successfully demonstrated our capabilities across projects involving commercial properties, industrial facilities, energy plants and public infrastructure. Thus making us a leader in the segment of structural retrofitting.

We critically understand all the requirements of every project we undertake. Some of these could be classified as driven by budgets, schedules, service life or any other unique structural challenges. We deploy field-proven techniques & technologies, leverage strong industry partnerships and touch it up with our artistic passion to deliver results that exceed expectations.

Sanrachana applies the cutting edge technologies to repair, restore and increase the load carrying capacity of concrete, steel, masonry and timber structures. Sanrachana combines an ultimate mix of design support, contracting, systems and materials. Hence making us a leader in strengthening of existing structures.

## Research and Development

Our in house R&D team works in coordination with various academic and research institutes such as IIT's, NIT, CBRI and leading state universities to develop new technologies, improve existing products, tests systems for specific application and maintains certifications to meet industry requirement for products and systems.





# Complete Structural Retrofitting Solutions From India's Largest Specialty Retrofitting Company



Sanrachana is well known for its competence to assist project teams in the development of unique and comprehensive solutions for every practical problem.

## Engineering Support and System Expertise

Sanrachana is a leader in designing of retrofit systems. We offer a unique blend of conventional materials and specialty reinforcement systems. We provide engineers with a team of technical support staff to perform preliminary evaluations and load testing. Once the desired load requirements have been determined, we offer access to reinforcing systems and the latest advancements in composite technology to help evaluate multiple strengthening options in order to produce the most cost-effective solution.

## Unmatched Experience

Sanrachana brings up the knowledge and experience of more than 1000 successful repairs & strengthening projects. We also comprehensively take care of safety, economics, access and aesthetics. Upon selection of the strengthening method, we extensively preplan all aspects of the repair strategy. We mobilize our crew which is trained in specialized techniques and can work around the clock to safely complete projects under the tightest schedules and the toughest working conditions.

### Repair & Maintenance Services:

- Concrete & Structural Repair
- Protective Coatings & Linings
- Cathodic Protection
- Structural Support & Shoring
- Service Work
- Maintenance Contracts
- Turnaround & Shutdown Contracts
- Strengthening & Upgrade

### Design-Build Repair Services:

- Forensic Investigation
- Repair Design
- Project Planning
- Project Management
- Contracting Services

# Solutions For



# Corrosion Repairs

Corrosion is a naturally occurring process that can lead to unsafe conditions, extensive repairs and ultimately structural collapse. By taking a proactive approach, corrosion can be mitigated prior to the onset of significant damage. Addressing the issue early in the life of the structure ensures the ability to efficiently plan or eliminate the need for costly repairs. Shield a part of Sanrachana provides solution to these needs.

## Your Problem

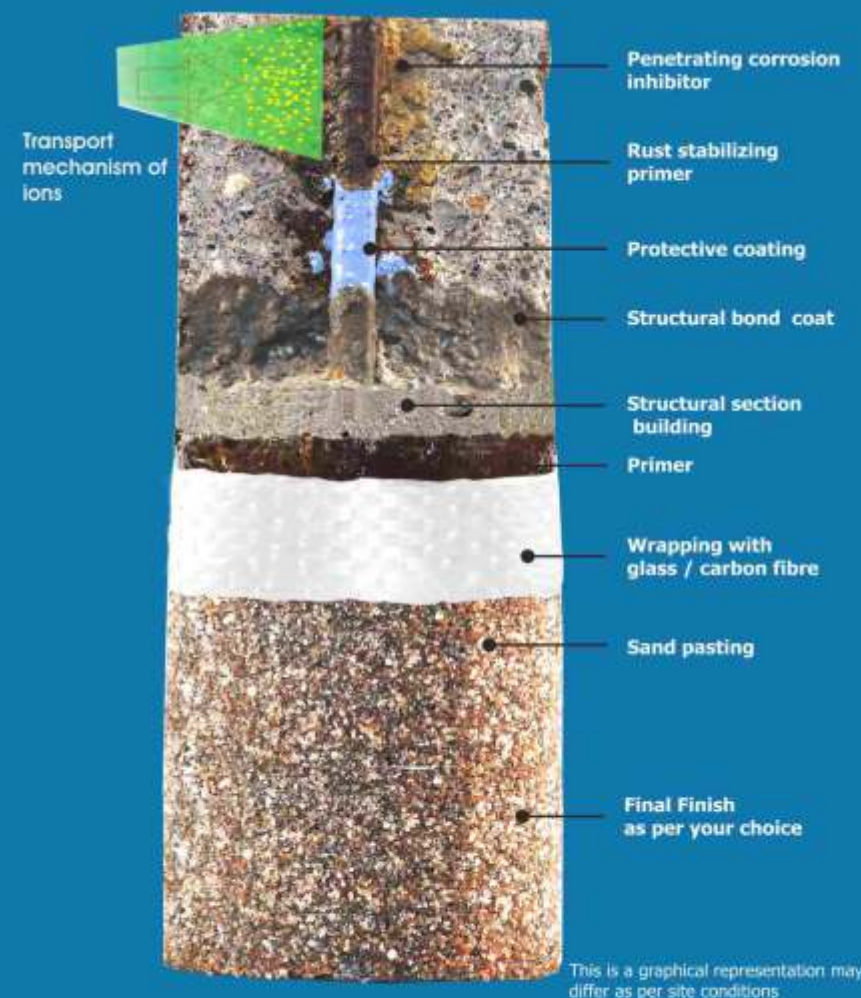
- Most of the RCC structures display signs of corrosion distress within 15 – 20 years of their service life
- This is caused by rusting of steel due to uncontrollable environmental factors
- You wish to maintain your home, office and industrial structure. But slabs, columns, beams are in distress condition.

## Our Solution - SHIELD

- Shield is the one stop solution for all your corrosion repairs needs.
- We accurately analyze the present structural condition, recommend & execute customized repair solutions
- The solutions are led by cutting edge technology, highly skilled & experienced staff and professional management.

## Why SHIELD ?

- Shield offers professional services including small structural repairs
- Shield offers guaranteed solutions on basis of your requirements
- Shield operates within properly defined time-lines & ensures timely delivery of project
- Shield is driven by cutting edge technology, proven expertise & professional approach

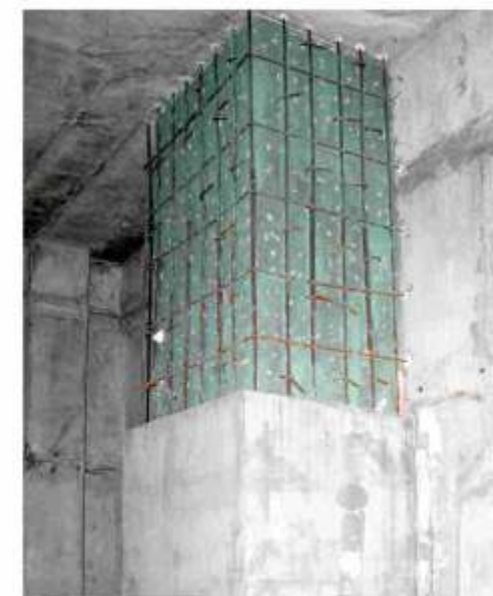


# Improving Performance of Concrete

Concrete is a very critical construction component. Thus, it is important to ensure quality of concrete to its expected performance levels. Sometimes because of many uncontrollable parameters concrete does not live upto its design performance. We provide specialized solutions for this problem, thus avoiding laborious & time consuming work of dismantling and recasting of deficient concrete section.

## Techniques:

- Injection of very low viscosity Monomer Resins
- Grouting of bipolar corrosion inhibitor
- Sectional enlargement
- Micro Jacketing by Near Surface Reinforcement
- Wrapping concrete element by Fiber reinforced composites





# Retrofit using FRP composites

Sanrachana Group has installed in excess of 20 lacs sq. ft. of Fiber Reinforced Polymer (FRP) material on more than 1000 structural strengthening projects.

### Composite Application:

- Shear Capacity Enhancement
- Flexural Capacity Enhancement
- Compression Capacity Enhancement
- Blast Mitigation
- Seismic Retrofit
- Crack Control

### Features and Benefits:

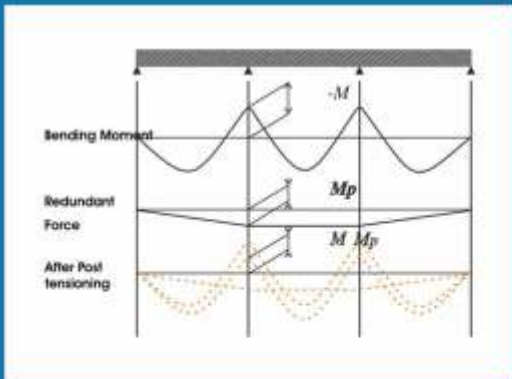
- High Tensile Strength
- Flexible
- Lightweight
- Corrosion Resistant
- Faster & Cleaner Application
- No Heavy Equipment Required for Installation
- Maintains Aesthetics of the Structure

### Systems

- Fiber wrapping
- NSM : Near surface mounted Composites
- FRP Plate Bonding
  - External Post tensioning

### Advantages of External Post tensioning

- Active Strengthening System
- Optimum use of Composites



# Tailor Made Composite Solution

### Stand Alone Composite:

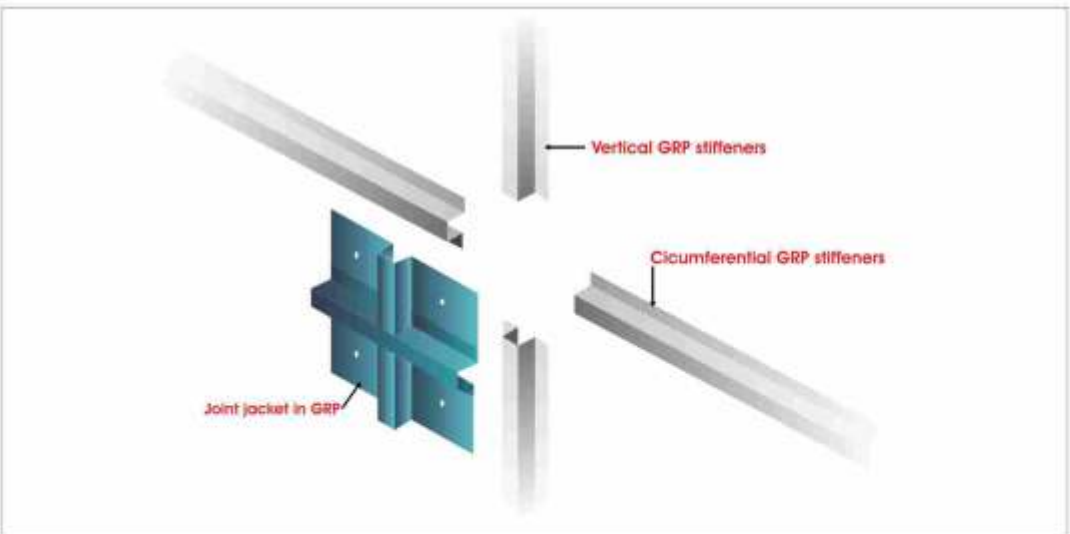
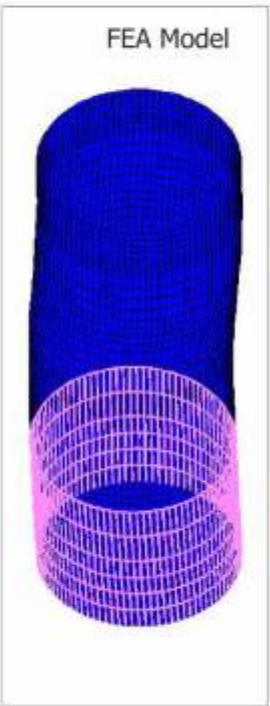
Sometimes structures require specially tailor made composites. In case of large number of fiber overlays and higher geometric stiffness requirement it is economical and faster to use stand alone composite. These are factory made profiles to suit required strengthening demand. These are fixed to structure on site, thereby requiring lesser shutdown time at site.

### Method

Fix the factory made specially designed and fabricated profiles to structure by mechanical and chemical anchorage.

### Benefit

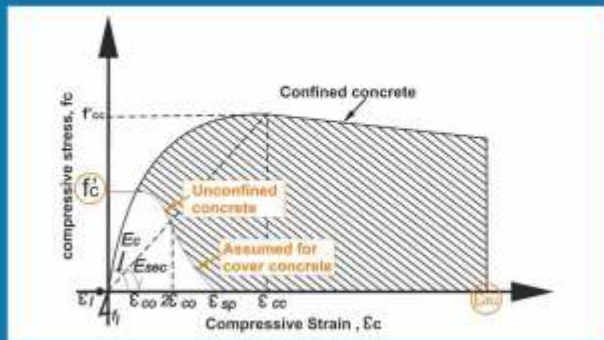
- Higher strength and stiffness
- Faster application
- Less shutdown time





# Seismic Retrofitting

As per Seismic map of India, more than half of the country's population lives in moderate to very severe regions, where high-magnitude earthquake can occur. The buildings designed as per seismic design requirements survive earthquake with lesser structural damages and lesser casualties. Buildings of high importance and public gatherings such as schools, colleges, hospitals, telephone services, railways, airports, bridges, administrative office, power plants shopping malls etc. have to be designed as per seismic design requirement. Most of the old structures are either not designed for seismic forces or are designed as per old codes. It is essential to upgrade these structures to improve its performance in seismic activity. Sanrachana helps you in designing optimal retrofit strategy for your structure by using various state of the art analysis techniques such as push over analysis of structures and executing on site job in designed and planned manner



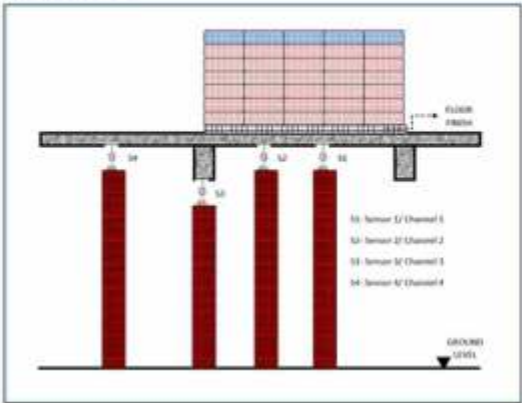
# Full Scale Load Testing and GPR Scanning

**Load Testing**  
Sanrachana provides full scale load testing services. This includes conventional load testing and non-destructive pre and post testing techniques to evaluate performance of structural elements. Key information such as loads, strains and deformations are obtained during the testing and are used to determine response parameters that are key to structural assessment.

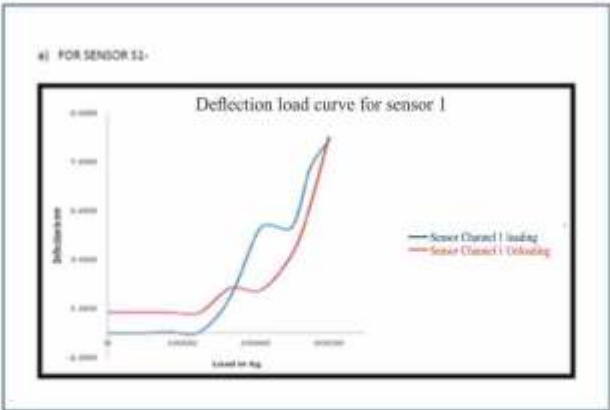
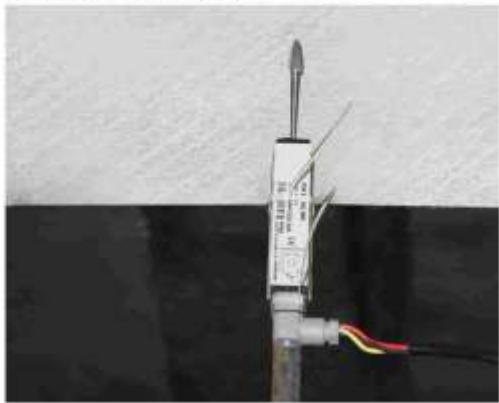
**Modern Ground penetrating Radar (GPR)**  
GPR is used to inspect or look inside the concrete structure for reinforcement, conduit gaps and to measure depth and diameter of rebars with 3D view of the area. As built drawings can be produced by using combination of GPR and elcometer scanning.



Actual load at site



Ground Penetrating Radar (GPR)





# Masonry Timber and Heritage Structures

It is important to not only restore facades of heritage building but to restore capacity of its load bearing elements. In old buildings, load bearing walls are made up of stone or brick masonry. Floor system is made of timber joist. The strength of these load bearing elements deteriorates over time and may lead to collapse of structure. Sanrachana provides solutions for such strengthening issues by using different techniques without compromising on aesthetics.

Methods like polymeric cement grout and epoxy resin with moderate pressure can be effectively used to restore Stone and brick masonry walls. Seismic retrofitting of masonry building can be effectively carried out by providing FRP wraps and laminate to avoid out of plane bending. Timber joist can be effectively strengthened in shear as well as flexure by using carbon or glass fiber wraps and laminates.



Restoration of Damaged Timber beam structure at Mumbai



Structural Retrofitting for Gulshan Mahal, Mumbai



## Heritage Building Repairs

Tenable Repairs to Heritage Building in Central Business District area of Fort, Mumbai



● Modern ring lock system scaffold installed at site





## Structural Retrofitting of Lotus Midtown Building, BKC, Mumbai

Considering future FSI availability, client wanted to have provision for additional two Floors for G+14 Building.

Structural RCC elements were strengthened using microconcrete jacketing to take care of this additional future load. Intermediate flat slabs on required floors were upgraded to carry load of 1500 Kg/Sqm for UPS and battery room requirement using externally bonded post tensioned carbon laminates



## Design Build Solution for Battery Room

Design Build Solution for creating a battery floor related to a datacenter with load of 2000 Kg/m<sup>2</sup> by special fabrication in the heart of commercial district of Mumbai for a leading MNC bank.







## Structural Steel fabrication for Highrise building

External structural steel fabrication was carried out in South Mumbai area on a highrise building including scaffolding work in a timely and safe manner.



● Glass fiber wrapping at site



● Carbon fiber wrapping at site



## Design Built Retrofit Solution

### Structural repair and retrofit to high rise building for an construction error

Few RCC elements were reported with construction error in highrise building A retrofitting scheme was devised in coordination with the structural consultant for the project. Required elements were retrofitted with various schemes like grouting, PMM patch repair and wrapping.





● Dilapidated RCC slab

● Restored RCC Slab

● Location map

## Structural Restoration of Otters Club, Bandra

Otters Club a more than 50 years old structure in CRZ zone found it challenging for demolition and reconstruction of the old Building and so went for a major restoration work on existing structure. It involved soil stabilization, strengthening of plinth beam with conventional structural Steel and other structural elements using FRP wrapping, grouting, corrosion inhibition, etc complete. Sanrachana was entrusted the responsibility and delivered successfully in line with clients expectations.

## Retrofitting of Hotel building for additional Load

Strengthening of Beams for additional load on Kitchen Floor with FRP system for an upcoming Hotel Building Near Powai.



● Retrofitting of Hotel building for additional Load



## Retrofitting of PT Flat slab for IT Park Building

The PT concrete flat slab showed major cracks for an important commercial building. Misplaced PT cables were found as a prime reason for those cracks on two floors. Sanrachana successfully carried out retrofit of around 1 lakh sqft area using 10000 Rmt of carbon fiber laminate. Full scale load test was successfully carried out by using water load before handling over to client. Entire project was completed in 60 days.





## Dindoshi Bridge, WEH, Mumbai

Dindoshi bridge on WEH, Mumbai was taken up for major repairs because of overloading, increased traffic and axle load on bridge over the years. Faith was showed in us and we were entrusted the responsibility of strengthening 40 panels by grouting along with major retrofitting with carbon laminates for 3 panels of the bridge. Our team worked round the clock to fulfill the time line requirements and completed the project successfully; adopting retrofitting system for these panels saved on considerable time required for conventional process of rebuilding sections by concreting.





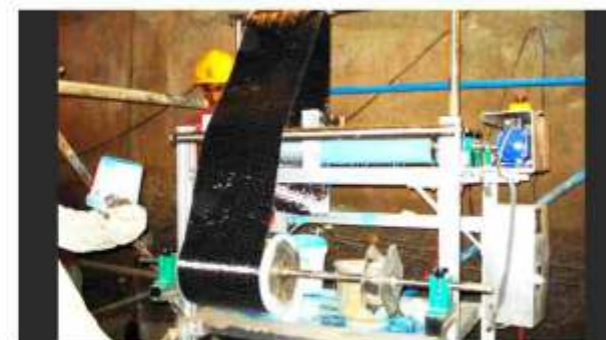
Delhi  
**Metro Rail**  
Corporation,  
**NOIDA**

Structural retrofitting of cross girders on Noida line stations was required due to construction error. We designed and successfully executed retrofitting of 24 cross girders. It involved grouting, micro concreting and application of carbon fiber laminates and wraps. Major challenges involved were managing the traffic below the girders and completing retrofit activities on working lines in a narrow block time of 3 to 4 hrs in midnight. Full scale load test was successfully carried out to check the efficacy of the retrofitting system



## AQUADUCT at **TAWA** CANAL DIVISION, **MP WRD**

MP WRD assigned us a task of retrofitting and strengthening of the piers of Ganjal Aqueduct at Tawa left bank Main canal. It was required considering durability aspect of the aquaduct. Team Sanrachana delivered the project successfully in a remote location with challenging timeline.



● Wet layup machine





## Retrofitting of Chehru Bridge on NH-01 Punjab

Chehru bridge on NH-01 part of the original Grand Trunk Road is a vital link between Jalandhar and Phagwara in Punjab. It went for major structural repair and rehabilitation work after 25 years of commissioning. The work involved sand blasting, crack filling, epoxy grouting, application of prestressed precured carbon laminate plates along with fiber wrapping work on all 8 spans of 29 mtr each. Sanrachana delivered this project successfully in a time of 4.5 months. After completion of the retrofitting work the bridge was successfully tested for IRC Class 70 R loading condition.



● Cleaning by sand blasting



● Post tensioned CFRP Laminate



● CFRP Wraps



● Full Scale Load test for IRC 70 R load



## Strengthening and retrofitting of Purnia Bridge, Bihar

The bridge girders had dense reinforcement and use of regular concrete while casting led to formation of large no of voids and honey combing near the bottom reinforcement. Job involved tracing of voids, removal of loose concrete, rebuilding the missing section using micro concrete and grouting of cracks with epoxy and monomer grouts under pressure to improve the microstructure of concrete. Further the repaired units were retrofitted with a layer of Glass / Carbon fiber wraps.



● Reinforcement congestion at the bottom leading to hollow section



● Rebuilding of section using Microconcrete



● Application of carbon fiber wrap



● Application of polyurethane coating



## Design Built Solution For Structural repair of **RCC Silo**

The RCC Silo reported major structural problem after putting it to use because of construction error. Sanrachana was called to offer Solution to which we analyzed few construction errors as cause of failure. Detailed support system were designed to support the damaged structure and a comprehensive repair and retrofit strategy involving, epoxy grouting, section buildup using thixotropic repair mortar / micro concreting / Jacketing of RCC wall, internal structural steel fabrication to support the hopper and fiber wrapping was executed by Sanrachana team in eastern part of India.



● Crushing of concrete and bending of main reinforcement



● Hopper supported with additional MS frame

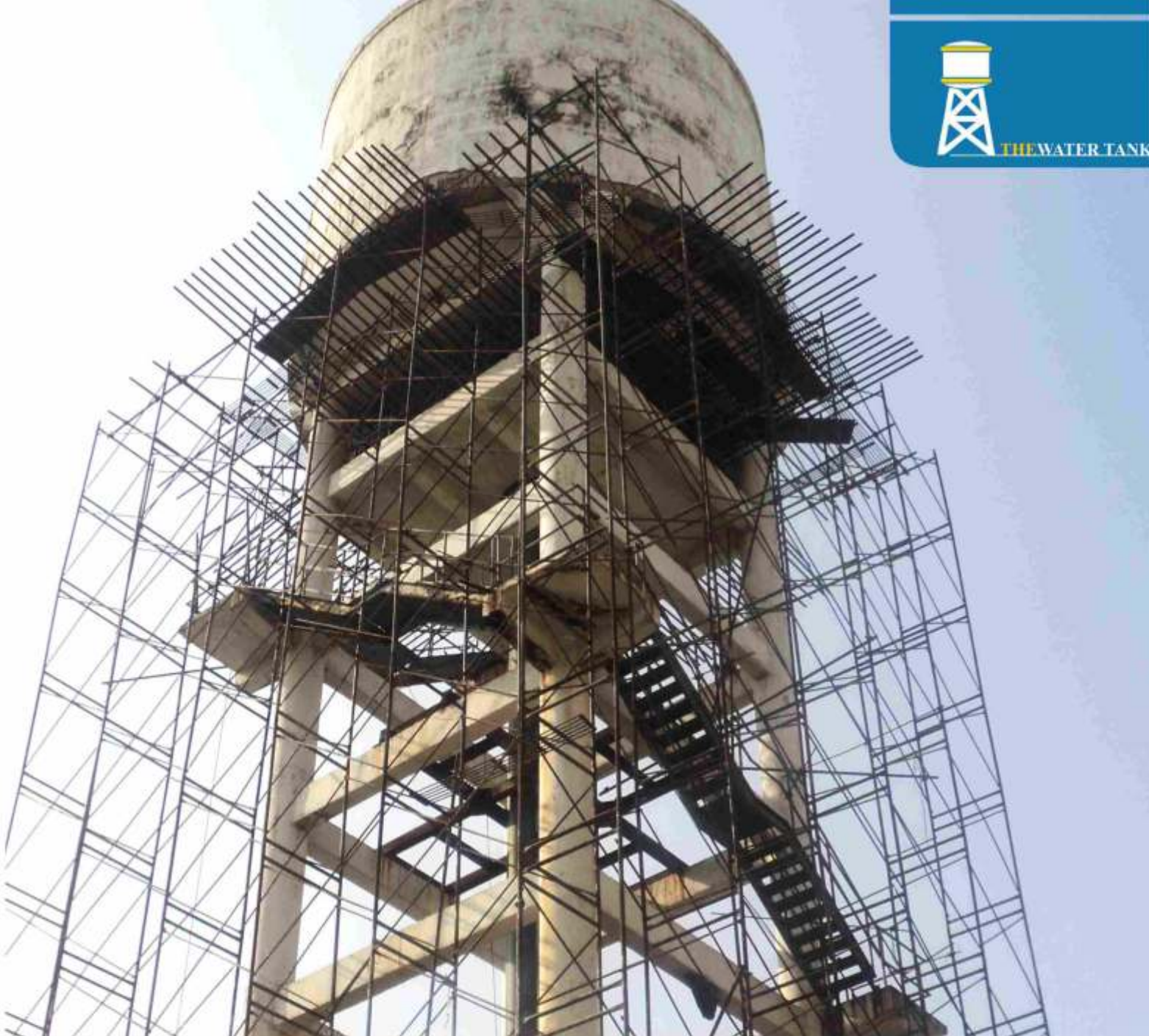


● Section building at failed Location



● Fiber wrapping at Top





## Repair and Rehab of water tank at AIS Glass, Taloja.

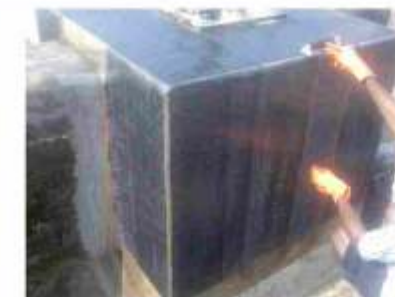
The RCC main Frame of the water tank was badly damaged due to corrosion of the embedded steel. It was treated with anticorrosive steel treatment, migratory corrosion inhibitors, polymer mortars and GFRP wraps.



● Steel Treatment



● Section buildup using Microconcrete



● Carbon fiber wrapping on tower legs



● Actual image of tower after 8 years of repair.

## Structural repairs and retrofitting to Transmission Tower

Because of alternate drying and wetting due to sea water in coastal regions, steel reinforcement in RC foundation gets corroded to a great extent endangering the stability of tower.

For a leading private sector power company repair of transmission tower was undertaken by Sanrachana. It was done using conventional polymer mortar followed by application of carbon fiber wraps and laminate to compensate for loss of reinforcement and to ensure durability of repair works. Sanrachana did detailed planning before starting the work and ensured timely completion of the site where there was no electricity, no water and no access to roads. Even after 8 yrs of repair the condition of the structure is good in the most aggressive marine climate.



## Design Build Solution for Rehabilitation of RCC Chimney

The 60 mtr tall and 2.9 mtr diameter RCC chimney at Goa minerals, Dharwad showed sway of 273 mm due to construction error. This resulted in excessive moments at different levels of chimney. Sanrachana was called to offer complete design build solution to take care of this additional moments of chimney. A hybrid hybrid system of carbon laminates and wraps at bottom and helical GFRP wraps at top was designed and executed by Sanrachana Team.

## Repair and rehabilitation of old Chimney at NIRLON Goregaon.

NIRLON here factory premise was converted into an IT Park. It was decided to retain some old structures identified closely with the history of the area to preserve old world charm. The 40 mtr tall chimney was one of those. Sanrachana was entrusted the responsibility of rehabilitating the old corrosion damaged chimney, this was achieved through using epoxy grouting , steel treatment, migratory corrosion inhibitors, section buildup with thixotropic repair mortar and micro concrete with vertical and horizontal layers of carbon fiber wrap with cement grey PU coat. The top opening of the chimney was also closed to avoid ingress of water inside the chimney from top.







Major structural repairs, external replastering, painting and toilet block renovation work was taken up for the 48 years old school building which had reported corrosion damages. The work was mainly carried out in phases that too in second shift after school hours in absence of kids and during vacation blocks with proper isolation of the area under repair. Sanrachana stood up to schools high standards of cleanliness safety and successfully delivered as per the planned schedule.

Structural Repairs at  
Smt. Sulochanadevi  
**Singhania**  
**School,**  
Thane



● Exterior after painting



● Fiber wrapping of column



● Exterior after painting



● View of laboratory after completion of work





## Udyanchal HighSchool, Godrej, Vikhroli

The external circular RCC columns were damaged due to corrosion of reinforcement. Spalled concrete was removed carefully, anti corrosive treatment was carried out on reinforcement, additional steel was introduced, section were built up using micro concrete and a layer of carbon fiber wrap was applied on columns. The work was carried out in working school in phases with proper barricading, isolation and safety arrangement to protect students around during work.





Century Rayon leading manufacturer of rayon has its plant in Shahad, Kalyan spread across 130 acres of area. This plant is exposed to attack from various industrial gases like carbon-di-sulphide, sulphuric acid fumes, caustic soda, chlorides, etc; because of this aggressive exposure RCC structure has to be maintained from time to time. Sanrachana has been successfully involved in repair and rehabilitation of various damaged structure in the plant. Various industrial structures like furnace area, CS<sub>2</sub> Plant, water treatment plant, water and acid tanks were successfully restored in scheduled period and in given shutdown time. With our experienced team, skilled manpower and excellent site management we were able to stand up to the expectations of the client in physically challenging environment.

# Century Rayon, Shahad, Kalyan







## Safety 24 x 7

Building safety as a core value has become an integral part of the health and well being of our lives and of those around us. It has also been critical to the success of our projects and our company's growth. Production rates, schedules and budgets can create intense pressures to satisfy the client needs. This may cause individuals to compromise safety over deadlines. With our implementation of the safety 24x7 philosophy, we have adopted the concept of safe production, where safety and production goes hand in hand. Our employees demand and actively participate in the establishment of a safe environment by proactively identifying and communicating concerns on the job. All employees are given the authority and responsibility to stop what they are doing and address the situation if they feel it compromises safety.



### Selected Client List for Sanrachana

#### Corporate

- BP-Ergo Limited
- Comfort Projects Pvt. Ltd.
- Edelweiss
- Godrej
- Hindustan Unilever Limited
- HSBC
- National Aviation Company of India Ltd. (Air India)
- Nirlon Ltd
- RBS - Royal Bank of Scotland
- Raymond Ltd
- Spencers Retail Ltd.
- Tata Consultancy services
- The Bombay Dyeing & Manufacturing Co. Ltd.
- V-Trans India Ltd

#### Industrial / Chemical / Pharma / Cold Storage

- Ajanta Pharma Limited
- Alcon Cement Company Pvt.Ltd.
- Anchor Cork Pvt. Ltd.
- Asahi India Glass Limited
- Bafana Motors (Mumbai) Pvt. Ltd.
- BASF India Limited
- Bharat Oman Refineries Limited
- Cadbury India Ltd
- Cadila Limited
- Century Rayon Ltd
- Cipla Ltd
- Crompton Greaves
- Fair Export India Pvt Ltd
- Fine Organic Industries
- FDC Pharma
- Galaxy Surfactants Pvt Ltd
- Gharda Chemicals
- Glenmark Generics Limited
- Goa Minerals Pvt Ltd
- Gujrat Themis Biosyn Limited
- Herdillia Chemicals
- Hemmo Pharmaceuticals Pvt. Ltd.
- Hindalco Industries Limited
- I Ahmed & Company (Cold Storage & Exports ) Pvt. Ltd.
- JBF Industries Limited
- Kamala Mills
- Loreal
- Lupin Limited
- Rallis Ltd
- RPG Life Science Limited
- Suam Overseas Pvt. Ltd.

- V. M. Salgaocar & Bro. Pvt. Ltd.
- Savala Foods & Cold Storage Pvt. Ltd.
- Themis Medicare Limited
- United Phosphorus Limited

#### Hotels & Hospitals

- Breach Candy Hospital Trust
- Balprada Hotels & Hospitality Pvt. Ltd., New Delhi
- Bedekar Hospital, Thane
- Chalet Hotel Ltd.
- ESI Hospitals-Kolkata, Chennai, Coimbatore, Bhubaneswar, Kanpur
- GCC Hotel and Club, Miraroad
- Hotel Twins, Thane
- Hotel Vishvabharati, Mulund
- Meditrina Dining Pvt. Ltd.
- NRB Group Hotels, Goa
- Otters Club, Bandra
- Pednest Hospital, Dombivili
- Quality Inn Parle International
- Renaissance, Powai
- Hotel Leela Palace, Bengaluru

#### Government & Semi Govt.

- Central Public Works Department (CPWD)
- Delhi Metro Rail Corporation
- Engineering Projects (India)Ltd (EPIL)
- Hindustan Petroleum Corporation Limited. (HPCL)
- Indonesian Embassy
- Indian Rubber Manufacturers Research Association
- IRCON International Ltd
- Maharashtra Agro-Industrial Development Corporation Limited
- Mahavitrans Ltd
- Meghalay House, New Delhi
- MP WRD
- National Buildings Construction Corporation Limited (NBCC)
- NTPC Limited
- RCF Ltd
- Steel Authority of India Ltd
- Society for Petroleum Laboratory

- Uttar Pradesh Projects Corporation Ltd. (UPPCL)
- Uttar Pradesh Rajkiya Nirman Nigam (UPRNN)

#### Real Estate & Developers

- Ashar Builders and Developers.
- BKC Properties Pvt. Ltd.
- Chirag Construction RMC
- B G Shirke
- Embassy Group
- Mahagun Developers
- Fem Constructions
- Happy Homes
- Haware Engineers & Builders Pvt. Ltd.
- JMD, Gurgaon
- K. Raheja Corporate Services Pvt. Ltd.
- Kalpataru
- Lodha Developers
- Mayfair Housing Pvt. Ltd.
- Nirmal Lifestyles Limited
- Nitco Limited
- Prestige Group
- Puranik Builders
- Rajesh Lifespaces
- Sheth Builders Pvt. Ltd.
- Shree Balaji Developers
- Sobha Developers Limited
- Vijay Grihanirman Pvt. Ltd.

#### Infrastructural

- ACC Concrete
- B. E. Billimoria & Co. Limited
- Costal Projects Limited
- Hindustan Construction Co. Limited
- Jaypee Group
- L&T ECC Limited
- Mc Nally Bharat Engineering Co Ltd
- Megha Engineering & Infrastructures Limited
- MEP Infrastructure Developers Ltd
- NKG Infra Limited
- Progressive Civil Construction Co Pvt. Ltd.
- Reliance Infrastructure Limited
- Soma Isolux
- Shapoorji Pallonji & Co. Limited
- Unity Infraprojects Limited

#### Schools / Colleges

- Abhivav Vidyalay, Dombivili
- A.K. Joshi School, Thane

- Bedekar School, Thane
- Canossa Convent Primary School, Andheri
- Chetana Institute of Management & Research
- NES, Mulund
- RCF School
- Shakuntala School, Marine Lines
- Sophia College
- Smt. Sulochanadevi Singhania School, Thane
- Udyanchal high school, Vikhroli
- Vidya Prasarak Mandal, Thane
- Vivek Education Society, Goregaon

#### Public Trust

- Alimaan Charitable Trust
- Ayyappa Seva Sangham, Goregaon,
- Bombay Gymkhana
- Khar Gymkhana
- Manav Seva Sangh
- Marathi Granth Sangralay, Thane
- Matunga Gujarai Club
- Paramshanti Dham
- SPARC SNS
- Yashwantrao Chavan Prathistan, Mumbai

#### Residential

- Anjali CHS, Colaba, Mumbai
- Bakhtawar, Nariman Point, Mumbai
- Brighton CHS, Nepeansea Road, Mumbai
- Cliff CHS Ltd., Malabar Hill, Mumbai
- Dipti Shakti Mukti CHS, Versova, Mumbai
- Lands End CHS Ltd.
- Madhuban Apartment, Andheri-(w)
- Minerva Mansion, Churni Road, Mumbai
- New Jyoti CHS, Sector 17, Dwarka, New Delhi
- Ocean Crest CHS, Warden road, Mumbai
- Panchavati CHS, Vasant vihar, Thane
- Prime rose, Juhu
- Sagar Sangeet & Conversion Scheme CHS Ltd., Colaba, Mumbai
- Shobhana Apartments, Khar (w), Mumbai
- Urmi Aangan, Pedder Road.