
Dhargalkar Technoesis (I) Pvt. Ltd.
Project Management , Structural Rehabilitation
Structural Design, Prof Training & ADR

Technoesis Vision

To be an epitome of Trust & Reliance in the field of Consultancy through Expertise, Approach and Dedication.

Consultancy is Service ... Service is Worship!



Technoesis Mission

To Evolve Integrated & Sustainable Technologies

… for a Fulfilling Human Life &

Respectful Coexistence with Nature



Areas of Operation

- New Buildings & Special Structures
- Existing Buildings
- Professional Training
- Arbitration & Mediation
- Research & Development



New Buildings & Special Structures

- Construction Project Management
- Structural Design & Detailing
- Proof Checking (Review Consultancy)
- Design of Transmission Line Structures
- Design of Special Foundations



Existing Buildings

- PMC for Redevelopment
- Structural Audit/ Condition Survey
- Consultancy for Structural Rehabilitation, Strengthening & Seismic Retrofitting
- Rapid Seismic Screening
- Non-destructive Testing



Professional Training

- CPD Programs approved by ECI & CIDC
- Industry Readiness Programs for Fresh Civil Engineers & Students
- Public Awareness Programs
- Already imparted more than 30,000 man-hours of training to engineers across India



Arbitration & Mediation

- **Arbitration & Mediation**
  - General Commercial / Business
  - Construction / Real Estate / Property
  - Contracts



Research & Development

- Structural Design
- Construction Project Management
- Structural Assessment of Buildings
- Seismic Assessment
- Software Applications



Management Team

Umesh Dhargalkar, Managing Director & CEO

- Qualifications: B. Tech. (Civil), M. Tech. (Struct.), IIT Bombay
- Experience: 33 yrs
- Accreditation & Empanelment
  - Sr Professional Engineer, Engineering Council of India & CIDC
  - Accredited Arbitrator, Indian Institute of Arbitration & Mediation
  - Accredited Mediator, Indian Institute of Arbitration & Mediation
  - Empanelled Mediator/Conciliator with MCA, Government of India
  - Empanelled Neutral, Indian Institute of Arbitration & Mediation



Management Team

- Awards:

  Received CIDC Vishwakarma Award as an "Innovator" in March 2017

- Prof Licenses & Memberships
  - Structural Engineer's License, Municipal Corp. of Greater Mumbai
  - Surveyor License, Municipal Corporation of Greater Mumbai
  - Advisory Trustee of Indian Society of Structural Engineers
  - Fellow of the Institution of Engineers (I): Chartered Engineer
  - Member of India International ADR Association (IIADRA)
  - Member of ACI, PEATA, ICI, ACCE, IASE, IGS
- Publications

  19 Papers published in national & international conferences/ journals



Management Team

Rupali Joshi, Director

- Qualification: B E (Civil)
- Experience: 22 yrs
- Accreditation & Empanelment
  - Professional Engineer, Engineering Council of India & CIDC
  - Accredited Arbitrator, Indian Institute of Arbitration & Mediation
  - Accredited Mediator, Indian Institute of Arbitration & Mediation
  - Empanelled Neutral, Indian Institute of Arbitration & Mediation
- Professional Memberships:
  - Chartered Engineer, Institution of Engineers (I)
  - Member of Indian Society of Structural Engineers
- Publications
  - 9 Papers published in national & international conferences/ journals

Sr. Technical Personnel

Laxmikant Umarji, Sr. Project Coordinator

- Qualifications: B E (Civil)
- Experience: 40 Years

  Construction Project Management and Structural Rehabilitation. He is a qualified Trainer in Technical Skills. He has conducted training programs for Tata Housing, L & T & other organizations all over India.

- Professional Memberships:
  - Sr Professional Engineer, Engineering Council of India & CIDC
  - Member of Institution of Engineers
  - Member of ISSE, ACI, PEATA, ICI, ACCE, IASE, IGS



Other Technical Personnel

- **Shruthi Argekar** - Sr Project Engineer, B E Civil, Exp 9 Yrs
- **Ketan Waghela** - Project Engineer, B E Civil, Exp 3 Yrs
- **Rupesh Hatankar**- Site Supervisor, B Com, CBM, Exp 3 Yrs
- **Yogesh Chalke -** Site Supervisor, MCVC, Exp 6 Yrs
- **Mitesh Waghela** - Trainee Engineer, B E Civil



Associates

- **Architectural**
  - S.B. Associates
- **Structural**
  - Pedanekar & Associates
- **Legal**
  - Krishna Tanna & Associates
- **Non-Destructive Testing**
  - Aryan Engineers



Major Clients

- Municipal Corporation of Greater Mumbai (MCGM)
- Mumbai Metropolitan Region Dev Authority (MMRDA)
- Maharashtra Housing & Area Dev Authority (MHADA)
- Videsh Sanchar Nigam Ltd. (VSNL)
- Army Welfare Housing Organization (AWHO)
- Indian Railways Welfare Organization (IRWO)
- Indian Oil Corporation
- National Housing Bank (NHB)
- Private developers
- Co-operative housing societies



Overseas Clients

- National Electric Power Authority of Nigeria
- Ministry of Electricity & Water, Dubai
- Dept of Electrical Services, Brunei
- Purdue University, USA



Institutional Works

- Mass housing scheme at Bangalore

  For Army Welfare Housing Organization, New Delhi

  Year 1994 Cost 20 Crore

- Low cost housing project at Mumbai

  For MHADA, Mumbai

  Year 1997 Cost 3 Crore

- Mass housing scheme at New Bombay

  For Indian Railway Welfare Organization, New Delhi

  Year 1999 Cost 22 Crore



Institutional Works … *contd*

- Mass housing scheme at Navi Mumbai

  For Army Welfare Housing Organization, New Delhi

  Year 2002 Cost 52 Crore

- Lokamanya Videsh Sanchar Bhavan at Prabhadevi, Mumbai

  For Videsh Sanchar Nigam Ltd., Mumbai

  Year 2000 Cost 13.5 Crore

- Portals for tunnels on Mumbai-Pune Expressway

  For Konkan Railway Corporation Ltd.

  Year 2000 Cost 2.5 Crore



Major Redevelopment Projects

- Deepmala, Deepanjali, Prasanna Vastu, Unity Apt CHS, Malad (W) (408 Members)
- Satya Darshan CHS, Andheri (E) (308 Members)
- Shree Parleshwar CHS, Vile Parle (E) (202 Members)
- Sunder Milan CHS, Malad (W) (170 Members)
- Manav Kalyan CHS, Goregaon (W) (160 Members)
- Shree Mohan CHS, Borivai (W) (164 Members)
- EFF Jumbo Darashan CHS, Andheri (E) (136 Members)

Major RD Projects *contd …*

- Sunder Sangam CHS, Malad (W) (118 Members)
- Jai Vijay CHS, Vile Parle (E) (112 Members)
- Vanashri CHS, Borivali (W) (105 Members)
- Lijjat Godavari CHS, Kandivali (W) (100 Members)
- Ram Laxman Kutir CHS, Andheri (W) (87 Members)
- MIG III CHS, Bandra (E) (80 Members)
- Vrindavan CHS, Mulund (W) (64 Members)
- Om Shree Gokul CHS, Borivali (W) (63 Members)

Other Redevelopment Projects

- Naya Daur CHS, Jogeshwari (W) (44 Members)
- Shiv - Sagar CHS, Andheri (W) (40 Members)
- Divya Jyoti CHS, Santa Cruz (W) (33 Members)
- Sahajeevan CHS, Borivali (W) (32 Members)
- CBI Staff CHS, Andheri (W) (32 Members)
- Sahyadri CHS, Borivali (W) (24 Members)
- Vaidya Cottage CHS, Vile Parle (E) (19 Members)
- Kala Niketan CHS, Andheri (W) (16 Members)

Project Management Works

- Residential Complex for AWHO at Kharghar, Navi Mumbai
- 19 residential buildings, Gr + 7 floors at Chembur for MMRDA
- 7 residential buildings, Gr + 7 floors at Chembur for MMRDA
- 2 residential buildings (Gr+14 & Gr+7) at Malad (W)
- Gr + 7 residential building at Dharavi, Mumbai
- Residential complex St+7 & St+12 floor buildings at Borivali
- Residential and commercial building at Everard Nagar, Sion
- Stilts + 22 floor residential building at Goregaon



Institutional Works

- Construction Project Mgmt at Chembur

  Housing Project for MMRDA, Cost 27 Crore

- Construction Project Mgmt at Mahul

  Housing Project for MMRDA, Cost 18 Crore

- Elevated Water Reservoirs at Mahim, Grant Road & Worli

  For MCGM, Cost 75 Lac

- Beautification of a Lake at Jogeshwari

  For MCGM



Repair Works

- Structural Audit / Assessment

  Over 100 residential & industrial buildings

- Rapid Seismic Screening

  Over 700 buildings in 3 states of India

- Structural Repair

  Over 50 buildings

The Technoesis Advantage

- Holistic Approach
- Core Competence
- Trained, Experienced & Dedicated Team
- Researched & Standardized Methodologies
- In-house Software Development
- Professional, Transparent & Controlled Execution of works thro’ Mgmt Info Systems
- Integration with New Technologies
- Networking with experts in related fields



Corporate Office

D-104, Radha Govind, Radha Residency CHS

Siddharth Nagar, Off W.E. Highway

Borivali (E), Mumbai 400066, INDIA

Phones: 91 (22) 28461500, 28463012, 28461317

Mobile: 9819732195

Email: mail@technoesis.co.in

Website: www.technoesis.co.in

