

Company Profile

Office Address:

RE-13, Shree Ashirwad, Opp. S.T.Stand, Gymkhana Road, M.I.D.C.,

Dombivali (E)- 421201

Mob. no.:- 9221446569

Email: structures@entechconsultant.com



ABOUT US

- We are a team of qualified Civil Engineers with distinguished experience in Structural Designing.
- We are a specialized consulting firm focused on the Engineering aspect of a Construction Project.
- We also provide consultancy services in the field of repairs and restoration of buildings through conducting detailed Structural Audits and Laboratory Testing.
- We are empanelled with Municipal Corporation of Mumbai, Navi Mumbai, Thane, Kalyan-Dombivali & Bhiwandi. We are authorized to design High-rise Structures upto 150m. by Municipal corporation of Greater Mumbai.



SERVICES RENDERED

- Structural Consultancy Services.
- · Technical Due Diligence Services.
- Project Management Consultancy.
- Structural Audit.
- · Proof Checking Services.



PROJECTS UNDERTAKEN

- Industrial
- Residential
- Commercial
- Institutional
- Temporary structures like Tensile Roofs and Truss for Toll Booths, Petrol Pumps etc.

COMPLETED PROJECTS (STRUCTURAL DESIGNING)



NATEKAR HOUSE

- Residential G+3 Building Structure using POST TENSIONED SLAB technology.
- Client:- Mr. Gopal Natekar



TULIP RESIDENCY

- G+7 Residential Building Project at Ayare Road, Dombivli.
- Client:- Pacific Consultants



STERLING RESIDENCY

- G+4 Residential Building Project at Neral
- Client:- Mr. Amol Pednekar.



GAURIVINAYAK RESIDENCY.

- G+7 Residential Building Project at Gandhinagar, Dombivli.
- Client:- M/s. Ganesh Infra Projects

ONGOING PROJECTS (STRUCTURAL DESIGNING)



PLATINA TOWER

- 2B+S+14 Commercial Tower at Khar (West), Mumbai 400 052
- Client:- Goldfinger Reality.



GURUDUTTA TOWER

- G+19, Residential Tower at Kalyan
- Client:- M/s.Gurudutta Enterprises



RCF RESIDENTIAL QUARTERS

- G+7 Residential building at Chembur.
- Client:- Rashtriya Chemicals and Fertilizers



MAITRI TOWER

- G+7 Residential building at Dombivali
- Client:- Maitri Realtors.

LIST OF ONGOING PROJECTS

Name of Project	Name of Architect
G+24 Residential Building at Chunabhatti	Mr. Rakesh Karnik.
G+7 Residential Building at Dombivali	Ar. P.S.Gokhale
G+16 Commercial Building at Khar	Ar. Reza Kabul
G+ 7 Residential building for RCF Employee Quarters at Chembur	Ar. Sarvesh Nandgirkar
G+3 Industrial Building at Kamothe for Kapoor Glass Pvt. Ltd.	Ar. Adinath Patkar.
G+4 Marriage Hall at Mohane, Kalyan	Ar. D.M. Dalvi
G+7 Dharamshala for Venkatesh Mandir, Fanaswadi, Mumbai.	Ar. Suraj Patil and Asso.
ETP for PEE VEE Textiles, Wardha	Ar. Sudhakar Patil.
G+19 Residential Building at Tisgaon, Kalyan	Ar. Shobhana Deshpande
Bunglow for Mr. Girish Pawar at Satara	Ar. Mugdha Phansalkar
Industril Shed for Modern Gases Pvt. Ltd.	Ar. Ninad Vaidya
G+7 Residential Building at Neral.	Ar. Jayant Bhansali
G+10 Residential Building at Katemanivali, Kalyan	Ar. Aniruddha Dastane.
Industrial Shed at Mahad for Mahaveer Food Industry.	Ar. Vivek Paranjape
Bunglow at Kolhapur for Mr. Jadhav	Ar. Tejas Sawant
G+4 School Building at Murbad.	Ar. Tejas Sawant

STRUCTURAL AUDIT PHOTOS



CARBONATION DEPTH TEST ON CORE SAMPLES



REBOUND HAMMER TEST ON TOP OF SLAB



CORE SAMPLING



REBOUND HAMMER TESTING ON FLOOR SLAB

STRUCTURAL AUDIT PHOTOS



COMPRESSIVE STRENGH OF CORE



CONCRETE CORE CRUSHING TEST



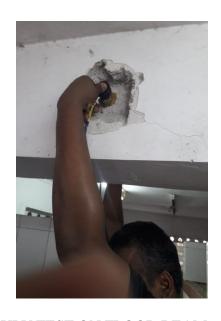
REBOUND HAMMER TEST ON COLUMNS



UPV TESTING ON FLOOR SLAB



UPV TEST ON COLUMNS



UPV TEST ON FLOOR BEAM

LEADERSHIP TEAM

Mr. Aditya Deshmukh, proprietor of the firm, is a Civil Engineering graduate from Mumbai University, a Post Graduate in Construction Management from NICMAR, Pune & Post Graduate in **Structural Engineering** from University of Mumbai.

He has been working in the field of Structural Design of High-rise buildings in Mumbai since 2010. He also delivers guest lectures to post graduate students on designing of high-rise buildings using modern softwares. He has been guiding many M.Tech & Ph.D. students with their project. His key areas of interest are optimization of Tall Structures & Retrofitting of Existing Buildings.

Mr. Aditya Deshmukh is a Chartered Structural Enginer (India) and is authorised to design High-rise Structures upto 150m. By Municipal corporation of Greater Mumbai. He is empanelled with Municipal corporation of Mumbai, Thane, Kalyan-Dombivali & Bhiwandi and has designed projects in may parts of India.

Further we have an ample staff strength comprising of Engineers, Supervisors and Draughtsman to support us in successful completion of your project.

We have successfully completed Structural Design and Structural Audit of More than 300 buildings till date.

EMPANELLMENT LETTER FROM MUNICIPAL CORPORATION OF GREATER MUMBAI

> प्रमुख अभियंता(इमारत परिरक्षण) यांचे कार्यालय, 3 रा मजला, वरळी इंजिनिअरिंग हब, डॉ.ई.मोझेस रोड, वरळी नाका, यरळी, मुंबई 400 018 (24916920,24958001

प्रति.

में हनटेन कल्सल्टर्स शॉप ने १९९१ शिव विडाई मॅलक्सी, चीक्रेगाव विसर्जन नतावाजवड, डोविवकी (पूर्व) - ४ ११२०१.

> विषयः महानगरपालिका इमारतींच्या मोठया संरचनात्मक दुरुस्त्या/पुनर्वसन व संरचनात्मक संकल्पचित्रासाठी सल्लागार तालिका तयार करणबाबत.

संदर्भ: 1.आपला दि. 02.05.2017 रोजी उघडण्यात आलेल्या EOI च्या प्रस्तावाबाबत. 2. स्थायी समितीचा दि.24.01.2018 रोजीचा ठराव क्र. 1073

महोदय,

आपणास कळिवण्यात येते की, स्थायी सिमतीच्या संदर्भाधीन मान्यतेनुसार आपल्या देकाराचे पत्र स्वीकारण्यात येत आहे. तरी आपणांस, या कार्यालयाशी संपर्क साधून काम हातात घेण्याची विनंती आहे. तसेच महाराष्ट्र सरकारने संरचनात्मक तपासणीवावत वेळोवेळी जरी केलेले शासन निर्णय, व यावावतीत बृह-मुंबई महानगरपालिका अधिनियम , 1888 (अद्ययावत व सुधारित) मधील तरतुदी, इतर परिपत्रक, धोरणात्मक निर्णय आपणावर वंधनकारक राहील. सदर सेवानियुक्तीचा कालावधी तीन वर्षाकरीता असेल.

तसेच सदर काम करण्यासाठी महानगरपालिकेबरोबर करावयाच्या लेखी करार कार्यान्वित करण्याकरिता आपणांस विनंती करण्यात येत आहे.

EMPANELLMENT LETTER FROM MHADA



मुंबई इमारत दुरुस्ती व पुनर्रचना मंडळ

(महाराष्ट्र गृहनिर्माण व क्षेत्रविकास प्राधिकरणाचा विभागीय घटक)

4562





No. Dy. C. E. / Empanelment / /2018. Office of the Deputy Chief Engineer (Zone-II), M. B. R. & R. Board, 89-95, Rajni Mahal, Tardeo Road, Tardeo, Mumbal-400 034. Date - 03 | | 2 | 20 | 8

EMPANELMENT CERTIFICATE

1.	Name of the Engineer / Architect	1:-	Shri. Aditya Rajan Deshmukh
2.	Name of the Firm & Address	:-	M/s Entech Consultant. Shop No. 21, 22, Vithai Galaxy, Near Cholegaon Visarjan Talao, Dombivli (East)- 421 201.
3.	Correspondence Address	:-	RE-13, (Shree Ashirwad Bunglow), Gymkhana Road, MIDC, Dombivli (East)- 421 201
4.	Telephone Nos. (Residential) (Mobile) (Office) Email ID	: ::	9833629388 9221446569 structures@entechconsultant.com
5.	Aadhar Card No.	:-	3013-2746-6627
6.	Pan Card No.	1-	ASVPD0657P
7.	Category	:-	III(Three)
8.	Validity of Registration	:-	Up-to 31/12/2020

Conditions :-

- The empanelled Engineer / Architect shall have to enter in to a separate agreement for each work
 of Survey/ Repairs / Reconstruction work.
- 2. The empanelled Engineers / Architect shall not sublet the work to others.
- In case empanelled Engineer/ Architect refuses to carry out any work of Survey / Repairs / Reconstruction offered to him, action to cancel his / their registration shall be taken.
- The empanelled Engineer / Architect shall submit his work progress report every month to the Dy. Chief Engineer (Zone – I / II / III / IV).
- It shall be mandatory for the Engineer / Architect to visit the site on call within 8 to 12 hours in normal circumstances and immediately in urgent circumstances.
- The provision of the circular No. 56/2013 vide No. MH/V.P.JR.E.E./M.B.R. R.B./49/436/13 dated 14/01/2013 issued by Hon. V. P. /Authority shall be binding on the empanelled Engineer/Architect & he will have to render his services in accordance with the same circular.

Deputy-Chief Engineer (Zone-II), M. B. R. & R. Board, Mumbai

दुरध्वनी क्र. २३५१७४२३ E-Mail : möyce2mhada@gmail.com

कृत्रया मार्ग पहा----

ORGANISATIONAL SETUP (ENTECH CONSULTANT)

ADITYA DESHMUKH (PROPRIETOR)

RAJAN DESHMUKH (BUSINESS DEVELOPMENT ASSOCIATE) SWAPNAJA MATHURE (OPERATIONS HEAD)

SUCHIL KANOJE (SENIOR PROJECT ENGINEER) RAJESH BELOSE (ASSOCIATE PROJECT ENGINEER)

ASHOK V. DESHMUKH (SENIOR DRAUGHTSMAN)

KRUSHNA JADHAV (JUNIOR PROJECT ENGINEER)

SHAHRUKH S. FATKURE (JUNIOR DRAUGHTSMAN)

(JUNIOR DRAUGHTSMAN) HRITIK KONDE (JUNIOR DRAUGHTSMAN)



CONTACT US

We look forward for a brief meeting with you and clarify any doubts that might be absent in this portfolio. Kindly feel free to contact us at address given below:

RE-13, Shree Ashirwad, Opp. S.T.Stand, Gymkhana Road, M.I.D.C.,

<u>Dombivali (E)- 421201</u>

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