

STRUCON CONSULTANCY SERVICES

206, Sorath Plaza, Bhakti nagar Station Plot, Road-2, Rajkot-2

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Services Offer:

- § Structure Analysis, Design, Details & Supervision for Low-rise, High-rise Commercial, Industrial & long span institutional building & steel structure Design
- § Structural stability analysis, Layout Planning, Soil Testing, Foundation Design, Civil Third Party Inspection & structural Strengthening of Telecommunications Tower Sites.
- § Project Management services (Civil Projects Planning, Execution & supervision) for Telecommunications tower & Solar Power Plants
- § Water Retaining Structure design & details for underground Sump, ESR etc.,
- **§** Seismic Evaluation & Up-gradation of older structure.

About Us:

Strucon consultancy services establish in 2006 as a consulting firm provide civil & structural engineering services with special expertise in solving engineering problems of the construction industries. We specialize in bringing state-of-the-art engineering to projects and providing safe, high-quality, economical solutions that achieve the design objective.

We provide consultancy services to the high rise residential building, commercial building, long span institutional buildings, industrial and factory buildings, roof truss design etc., Stability analysis, Layout planning & foundation design for telecommunications tower and its facilities like shelter, DG, security cabins etc., design of retaining structure like water retaining structure sump, ESR etc., Seismic evaluation of existing structure for new loading etc., Third party auditing for Telecommunication towers etc.,

We provide project management services to the special structures like telecommunications tower project, Solar power projects etc., we also serve construction supervision & Third party auditing of civil & structural work.

We excel in the field of structural design, Construction management & supervision and third party auditing. We provide enhance quality of work with great satisfaction to our clients.

Telecommunication Tower Projects

Services Offers

- Structural Stability analysis of existing sites for new loading
- Layout Planning & Soil Testing
- Foundation design for GBT & RTT tower
- Civil Third Party Inspection for GBT & RTT sites.
- Structural Strengthening of existing sites

Milestones Achieve

- Completed more than 1200 site for various telecom operator for Structural Stability analysis of existing sites for new loading
- Completed more than 1500 sites Layout Planning & Soil Testing
- Completed more than 1500 sites Foundation design for GBT & RTT tower
- Civil Third Party Auditing for GBT & RTT sites for WTTIL & GTL and completed more than 300 sites
- Structural Strengthening of existing sites for Reliance Infratel Limited and completed more than 100 sites
- Existing Roof Top Pole Structural Strengthening for Indus Towers Limited and completed more than 100 sites



Structural Designs & Project Management

Services offer

- Structural analysis, design & detailing of Multi Storied Residential, Commercial, Industrial & Institutional Buildings.
- Site supervision & Third Party Inspections
- Seismic Investigations & up-gradation for older structure
- Structural Design for Solar Power Plant Module mounting structures, Civil foundation designs for MMS, Transformer, Invertors, Control rooms, switchyards, boundary walls designs, water tank designs etc.,
- Project Management for Solar Power plant & Telecommunication tower

Milestones Achieve

- Structure design & details for 15 storied building located at surat
- Structure design, details & supervision for more than 100 low rise, industrial, commercial, residential structures & bungalows etc.,
- Seismic Investigation for 15 government building for seismic load
- Structure design & drawings for Solar power plants of various developers of Solar Power.
- Provide Project management consultancy for Solar power plant for Lanco, GMR, Indu Projects, Moserbare, L&T on behalf of K P Groups



Key Person: Pradip Kathiriya (B.E. Civil, M.E. Structure, AMIE)

Professional Qualification:

- Ø M.E.CASAD from Nirma Instriture of Technology (pass out-2004 with Distinction)
- Ø B.E.Civil from L.E College Morbi (pass out-2002 with Distinction)



Professional Experience:

Reliance Engineering Association Pvt. Ltd., Jamnagar, (During 2005-2006: Work as a structural designer for industrial structure like 60m substation building, compressor shed, cps design, pipe rack design etc.,)

Sterling Engineering Consultancy Services Pvt. Ltd., at Bombay, (During 2004-2005: Work as a structural designer for 32 floor multi storied building at Bombay)

Vms Consulting Engineers at Bombay and at Ahmedabad (During 2004: Work as a trainee structural designer for residential and commercial structures.)

Since 2006 working as a Structural consultant based at Rajkot and serving to various client like Reliance Infratel ltd., WTTIL, GTL, BSNL, Indus Towers, Idea, Airtel, Aircel, Tower Visions etc., for telecommunication tower projects. Currently also serves for residential, commercial, institutional & Industrial structures designs & supervision in entire Saurashtra & Kutch Region.

Registration with various Authorities

- Ø Registered Structural Engineer for RMC (Rajkot Municipal Corporation), RUDA (Rajkot Urban development Authority), AMC (Ahmedabad Municipal Corporation), AUDA (Ahmedabad Urban development Authority), SMC (Surat Municipal Corporation), Jamnagar Municipal Corporation, Gondal Nagar Palika, Bhuj Area Development Authourity, GDA (Gandhidham Development Authourity), Anjar Area Development Authourity
- Ø Associate member of the Institution of Engineers India
- Ø Associate member of Rajkot Civil Engineering Association
- Ø Alumni Associates of Nirma Institute of Technology