



Passion for Quality Building Services



# CORPORATE PROFILE







An ISO-9001, ISO-14001, & OHSAS-18001 Certified Company

# **CORPORATE OFFICE**

# 8-2-686/K/15, 4th Floor, PACT Business Solutions, Road No: 12, NBT Nagar, Banjara Hills, Axis Bank Lane, Beside Bachpan Play School, Hyderabad - 500034, Telangana - INDIA

Phone: +91-9246175353 | 9949035353 | 040-29565353 Email: sanitechengineers@yahoo.co.in | info@sanitech.in | md@sanitech.in URL: https://sanitech.in/

















## Message from the Desk of the Managing Director

Eminent Engineering Services – A Growth Story...

Simple words that define Sanitech Engineers & Consultants Private Limited.



I am delighted to introduce to you **Sanitech Engineers & Consultants Pvt. Ltd. (SECPL)** – a leading provider of Building & Engineering Services focused on Turnkey EPC projects and solutions.

Our impressive track record over the past few years has seen our credibility grow as a valued partner rather than a Vendor.

Today, we, **SECPL** are regarded forerunner in our areas of operations and are raising the base for others in the sector.

We are able to provide our Clients the best and most cost-effective integrated solutions due to our in-house Engineering capability.

We are continually augmenting our skills to provide a broader range of solutions offerings in our core areas of Building & MEP Engineering Services like – Plumbing, Fire Fighting, Fire Protection, Water & Waste Water Management Services, Industrial Services Engineering, HVAC/R, Electrical, etc.

Our team is working relentlessly and diversifying into new areas like power, nuclear energy, oil & gas and material handling.

#### ENGINEERS & CONSULTANT

We have had an excellent run over the past few years and are focused on maintaining the same growth. The near future will see **SECPL** make forays into new areas, taking on larger projects and propelling **SECPL** to still greater heights.

Today **SECPL** is also diversifying into Building Services Engineering, Water & Waste Water Management Services, Industrial Services Engineering allied products manufacturing segment with a keen eye to deliver better quality services which are going to play vital role in building our Nation's strength.

Our strength squarely lies in the high calibre and dedication of our people; Committed, Professional and Passionate who share the same vision of a progressive India.

With sights set high on the future and a penchant to take on new challenges, we are confident that we will make our Nation proud with our efforts for everlasting quality Services.

#### **Amit Sharma**

Managing Director

















We are TURNKEY DESIGN CONSULTANTS & CONTRACTORS, committed and dedicated to hard work, precision, and Quality complete MEP Solutions.

We at SANITECH have a passion for Quality services for Designing and Execution for Five Star Hotels, Multi-Speciality Hospitals, High-Rise Buildings, Mass Housing Complexes & Colonies, Software Parks, Data Centres, Factories, Labs, Educational Institutions, etc.

#### **Our Contacts:**

#### **Corporate Office:**

8-2-686/K/15, 4th Floor, PACT Business Solutions, Road No: 12, Axis Bank Lane, Beside Bachpan Play School, Banjara Hills, Hyderabad - 500034, Telangana - INDIA.

Phone: 040-29565353 | 0-9246175353 | 0-9949035353

Email: sanitechengineers@yahoo.co.in | md@sanitech.in | info@sanitech.in

#### **Andhra Pradesh Office:**

D. No: 117, 3rd floor, Street No: 100, Indira Nagar, Mangalagiri - 522503, District: Guntur, Andhra Pradesh - INDIA.

#### **Bhubaneswar Office:**

Plot No: 52-A, 1st floor, Bhimeswar Marg, Lane-6, Bhimtangi Phase-2 Behind Bhimeswara Temple, Bhubaneswar - 751002, Odisha - INDIA.

#### Bangalore Office:

Flat No: 1302, Block No: 2, Golden Palms, K. Narayanapura, Kothnur Post, KR Pura, Near Kristu Jayanti College, Hobli, Bangalore - 560077, Karnataka - INDIA.

Karnataka - INDIA. Mobile: 0-9246175353

#### **Mumbai Office:**

Flat No: 202,

BKS Galaxy, Plot No: 11 & 15, Sector: 35-F, Owe Karghar, Navi Mumbai - 410210,

Maharashtra - INDIA.

Mobile: 0-9246175353 | 0-9949035353

#### **New Delhi Office:**

Anitcube,
First Floor, B-1 Extension, FB,
Mohan Cooperative Industrial Estate
New Delhi – 110044, INDIA.
Mobile: 0-9246175353 | 0-9949035353

















# A Comprehensive list of MEP Services we offer

#### Mechanical

- ✓ HVAC
- ✓ Chilled Water & DX System
- ✓ VRF System
- ✓ IBMS
- ✓ Boilers
- ✓ Heat Pumping System
- ✓ Basement Ventilation System
- ✓ Process Cooling
- ✓ Cold Storage Units
- ✓ CFD System
- ✓ High-Speed Diesel Piping
- ✓ Gas Piping
- ✓ Lightening Arrest System
- ✓ Traction Elevator System

#### **Plumbing**

- ✓ Plumbing
- ✓ Sanitary
- **✓** Drainage
- ✓ Sewerage
- ✓ Rainwater Harvesting
- **✓ Stormwater Drainage**
- ✓ Subsoil Drainage
- **✓** Reverse Osmosis System
- ✓ Rainwater Harvesting
- ✓ Solar Water Heating System
- **✓** Water Treatment Plant
- **✓** Sewerage Treatment Plant
- **✓ Effluent Treatment Plant**
- **✓ Water Management**
- ✓ Wastewater Management
- ✓ Drip Irrigation System
- ✓ Hydropneumatic Pumps
- ✓ Swimming Pools' & Fountains'
  Water Circulation & Filtration System

## **Electrical**

- ✓ Circuiting
- **✓ Circuit Breaking**
- ✓ Wiring
- ✓ Cabling
- ✓ Earthing
- ✓ Power Transformation & Distribution System
- ✓ Networking & Telephone System
- ✓ Access Control System
- ✓ CCTV Surveillance System

#### **Firefighting**

- ✓ Firefighting System
- ✓ Fire Protection System
- **✓** Fire Prevention System
- ✓ Fire Alarm & Public Address System
- ✓ Fire Suppression System
- ✓ Smoke Detection System

















# **About Founders**

Mr. Amit Sharma (Managing Director)



Mr. Amit Sharma – The Founder and Managing Director of Sanitech Engineers & Consultants Pvt. Ltd. (SECPL) is passionately involved in providing innovative and cost-effective project execution services as Plumbing & Fire Fighting Contractor since more than two decades.

*Mr. Amit Sharma* is a Civil Engineer graduate from the University of Pune and an MBA. He started his career with project execution of Plumbing & Fire Fighting Services and successfully designed & executed several projects in various fields single-handedly. He also specialized himself in Consultancy services in the arena of Plumbing & Fire Fighting lines and derived innovative concepts in routing the Plumbing & Fire Fighting lines during project execution and made many cost-effective solutions with optimized performance.

**Mr. Amit Sharma** has always been a dynamic member and contributed tremendously towards achieving the goals and visions of various societies at National and International levels. He is and active life-member of IPA (Indian Plumbing Association) and FSAI (Fire & Security Association of India)

**Mr.** Amit Sharma has been in this field of Contracting & Consultancy for more than 30 years with vast experience in handling technical tasks of any enormity and mass construction projects of huge magnitudes like 5-Star Hotels, Multi-Speciality Hospitals, Laboratories, High-Rise Building, Mass Housing Colonies, High-End Villas and Software Parks etc.

He is associated with training of young engineers to import knowledge in the field of Building Serviced and trained many young Engineers who are successfully perusing their career abroad and in India and in SANITECH as well.

**Mr.** Amit Sharma has been recognized for Distinguished Achievements, Outstanding Individual Performance and his Excellent Leadership & Contribution services to the Nation and as such has been honoured with the following awards:

- 1) Rajiv Gandhi Shiromani Award by the Honourable Governor of Haryana in 2008.
- 2) Rashtriya Ratan Award by the Honourable Governor of Haryana in 2009.
- 3) Global Achievers Award in 2013.
- 4) Outstanding Achievement Award for Rising Personality from Indian Organization for Commerce & Industry in 2016.

#### Mrs. Nirja Sharma (Director - Administration)



*Mrs. Nirja Sharma* is the Co-founder and whole-time Director of Sanitech Engineers & Consultants Private Limited, a dynamic personality acting as the backbone of the Company, looking after the operations of HR and Administration.

*Mrs. Nirja Sharma* is an Engineering Graduate from NIT Srinagar J & K. She was associated with the Construction of one of the most prestigious Hydro-electric projects of our Nation (Dul-Hasti Hydroelectric Power Plant) at Kishtwar District, Jammu and Kashmir.

















# <u>List of Key Persons</u>

| S. No. | Name              | Qualification   | Designation                                    | Experience |
|--------|-------------------|-----------------|--|------------|
| 1      | Amit Sharma       | B.E Civil / MBA | Managing Director                              | 35 Years   |
| 2      | Nirja Sharma      | B.E Electrical  | Director                                       | 27 Years   |
| 3      | Kinshuk Sharma    | MS Civil        | Executive Director                             | 5 Years    |
| 4      | Sandeep Agarwal   | Graduate        | Executive Director - Delhi                     | 25 Years   |
| 5      | A. Y. Khan        | B.E Civil       | AGM  | 32 Years   |
| 6      | Abdul Samad       | MBA             | Purchase &<br>Tenders Manager                  | 07 Years   |
| 7      | Yashpal Sharma    | MBA             | Planning Manager                               | 4 years    |
| 8      | Naresh Biswal     | B-Tech          | Project Manager -<br>Gurgaon                   | 23 years   |
| 9      | Chandan Mehrotra  | BBA             | Project Manager -<br>Mumbai                    | 14 years   |
| 10     | R Anil Malla      | B.E Mech.       | Senior Projects'<br>Coordinator -<br>Hyderabad | 07 Years   |
| 11     | Amit Prasad Rout  | B. Com.         | Ac <mark>counts Manager</mark>                 | 12 Years   |
| 12     | Manorama Tirumala | MBA (HR)        | HR & Admin<br>Manager                          | 8 years    |
| 13     | Mohammad Asif     | Graduate        | Purchase<br>Executive                          | 17 years   |
| 14     | Anil Kumar        | MBA             | Business<br>Development<br>Manager             | 18 years   |
| 15     | Mayank Singh      | MBA             | Business<br>Development<br>Executive           | 3 years    |
| 16     | Jitendra Kumar    | BE Mech.        | Project Manager -<br>Gurgaon                   | 4 years    |
| 17     | Bhola Singh       | B-Tech          | APM - Gurgaon                                  | 3 years    |
| 18     | Virendra          | B.E Mech.       | APM - Gurgaon                                  | 2 years    |
| 19     | Tukaram Bhardwaj  | BA              | APM - Gurgaon                                  | 2 years    |
| 20     | Baidyanath        | Graduate        | APM - Mumbai                                   | 4 years    |















# SANITECH ENGINEERS & CONSULTANTS DVI. LTD.



















# SANITECH ENGINEERS & CONSULTANTS DVI. LED.



# **Our Values**

Respect and trust Individual Solutions Confidence and Individuality Quality Driven services



Corporate Revolution; We Worship our work for your Wisdom and Wealth















## **Our Prime Customers**























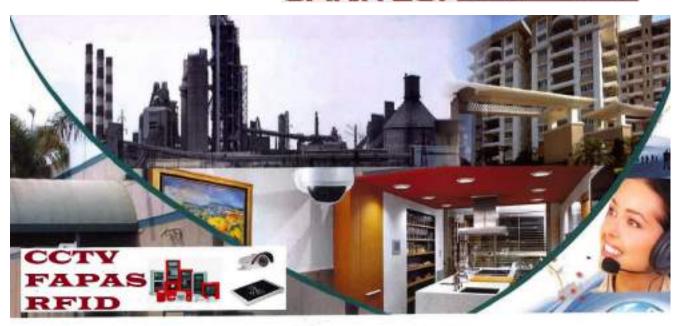








# SANITECH ENGINEERS & CONSULTANTS DVI. LED.



- The e Virtual Solution is a highly experience & professedly managed organization.
- We are having more than 30 years experience in CCTV, Fire Alam & all your security solution for Large Industries, Commercial complex, Hotels and Housing Societies & Apartments.
- Our Project working teams are highly skilled & experienced manpower of technicians, site supervises & engineers.

#### Our Portfolio

We offer Video Surveillance Solutions Survey, design, supply and integration of CCTV surveillance systems for indoor as well as outdoor applications comprising.

Analog/IP CCTV cameras (Fixed/PTZ/Dome/IR) Thermal imaging cameras Lenses Housings and mounts

# Cameras T



- CCTV Solution & Installation
- Fire Alarm System
- Boom Barrier with RFID
- Home Theater & Automation Systems
- Networking
- Solar Fencing

#### **CCTV Cameras**

Latest Cameras from reputed manufactures wit the best features and quality. The range of cameras that we offers are:

- IP Dome Camera with Fixed Lenses Day/Night
- IP Dome Camera with Varifocal Lenses Day/Night
- IP PTZ Dome Camera
- IP Box Camera Day/Night
- IP Bullet Camera
- Speed dome camera
- Vandal proof camera

## FIRE ALARM SYSTEM

Home Security System









Smoke Detector

















Mobile(app) friendly, Data driven, Paperless, No Upfront Costs, Quick start, 4 Weeks free trail

# Data Driven Facilities

India's first all-in one FM software platform for sustainable building operations & maintenance

#### **Your Benefits**

- Your entire FM activities are on your mobile. You will have transparency and accountability on every FM activity inreal-time
- No paper based checklist, box files and excel sheets.
- Measure, monitor & manage productivity of security, house keeping and MEP teams.
- All FM SLAs are under scan.
- Daily reports, alerts and notifications to take quick decisions.
- Reduces cost/sft. & Increase life of equipment.

#### What We Offer



- QR Codes/NFC Tagging for all equipment and assets
- Provides Apps for MEP and House Keeping teams
- Digitize 52 week Calendar, A & B Checks also AMC schedules
- Uploads Building's hard copy based data and create a digital copy
- Provide central command centre for entire building portfolio
- Provide time and cost tracking of all your FM activities.
- Create a system that works for you without any dependency of Vendor.











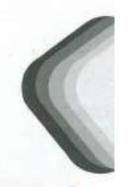




# Automation of IFM Work flows for Productivity Gain & Digital Asset Library

# **Efficiency & Productivity Gain**

The App given to MEP teams allow them to improve the cycle time of Scheduled (Daily check and PPMS) and Unscheduled Tasks (Service Requests, Activities). The results are quickly consolidated by the system and daily auto mailers are sent to the operational heads. This improves productivity gain by 40%/. Also notifies management of issues and enables quick and right operational decision on-time.



# Total Promitted 1,024 62,497 1,144 int 65,451 int Last springer Jan 31,113 AW

## **Better Tracking and SLAs**

The backend process highlights KPLs on compliance data and anomalies collected, it becomes easy for operational cheif to track and fix the non compliances (NC), so that the service levels are improved.

# Improved Asset Health & Digital Twin

The asset information, history, service tickets raised and upcoming AMCs, the complete Asset Health Record of each critical asset is accessible centrally by teams. This helps to reduce unscheduled breakdowns by 15%.





# **Increased Accountability**

Due to the dual responsibilities, there is often a blame-game due to lack of proper source of facts. After the implementation, accountibility & responsibility is improved and disputes across teams reduced.

Streamlining Your Digital Asset Hanagement Process with Workflow Automation



















# Awarded and Executed Projects' Details

# **Projects Awarded in 2023**

173) Tata Consultancy ServicesProject: TCS Adibatla SEZ Campus

Job No. : 2000020473 Value: 675 Lakhs

Works: PHE with Hydropneumatic System

Type / Use: Ware House Location: Adibatla Start Date: July-2023

172) Kothur Logistics Park Private Limited

Project: Warehouse
Job No.: 2000020472
Value: 65 Lakhs

Works: Storm Water Pumping System

Type / Use: Ware House Location: Kothur – RR Dist. Start Date: July-2023

171) Manglam Multiplex Private Limited Project: M3M Route-65 Mall & Multiplex

Job No. : 2000020471 Value: 717 Lakhs

Works: Plumbing with STP & WTP & Fire Fighting Works

Type / Use: Mall & Multiplex

Location: Gurgaon Start Date: June-2023

170) Union Buildmart Private LimitedProject: M3M Capital 113 Highrise

Job No. : 2000020470 Value: 1093 Lakhs

Works: Plumbing with STP & WTP & Fire Fighting Works

Type / Use: Highrise building Location: Gurgaon Start Date: June-2023

169) ListemLights Pvt. Ltd.
Project: Microsoft – HYD-11
Job No.: 2000020469
Value: 425 Lakhs

Works: Plumbing, STP, WTP & OWC

Type / Use: Data Centre

Location: Hayatabad, Hyderabad

Start Date: March-2023



























## **Projects Awarded in 2022**

168) Amazon Web Services – BOM-62 Project: Amazon Web Services – BOM-62

Job No. : 2000020468 Value: 300 Lakhs

Works: SITC Nitrogen Generator

Type / Use: Data Centre

Location: Near Rabale, Navi Mumbai

Start Date: Sep-2022

167) Amazon Web Services – HYD-100 / 101 Project: Amazon Web Services – HYD-100 / 101

Job No. : 2000020467 Value: 300 Lakhs

Works: SITC Nitrogen Generator

Type / Use: Data Centre Location: E-City, Hyderabad Start Date: Sep-2022

166) Amazon Web Services – HYD-110 / 111
Project: Amazon Web Services – HYD-110 / 111

Job No. : 2000020466 Value: 300 Lakhs

Works: SITC Nitrogen Generator

Type / Use: Data Centre

Location: Hayatabad, Hyderabad

Start Date: Sep-2022

ENGINEERS & CONSULTANTS PVT. LTD

165) Amazon Web Services – HYD-120 / 121 Project: Amazon Web Services – HYD-120 / 121

Job No. : 2000020465 Value: 300 Lakhs

Works: SITC Nitrogen Generator

Type / Use: Data Centre

Location: Pharma City, Hyderabad

Start Date: Sep-2022

164) ListenLights Pvt. Ltd.

Project: Amazon Web Services – HYD-121 ROMP 4 & 5

Job No. : 2000020464 Value: 250 Lakhs

Works: SITC Nitrogen Generator & Firefighting with Pre-action System.

Type / Use: Data Centre

Location: Pharma City, Hyderabad

Start Date: June-2022





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163) Tata Projects Limited

Project: Amazon Web Services – HYD-121 ROMP 2 & 3

Job No. : 2000020463 Value: 250 Lakhs

Works: SITC Nitrogen Generator & Firefighting with Pre-action System.

Type / Use: Data Centre

Location: Pharma City, Hyderabad

Start Date: March-2022



162)Tata Projects LimitedProject:Taj Ginger HotelJob No. :2000020462Value:900 Lakhs

Works: Plumbing works with Heat Pump System,

Chilled Water System, Pneumatic System & Firefighting System.

Type / Use: 5-Star Hotel Location: Mumbai Start Date: March-2022

161) Tata Projects Limited

Project: Balasaheb Thackarey Rashtriya Smarak

Job No. : 2000020461 Value: 500 Lakhs

Works: Plumbing works with Filtration System,

Pneumatic System & Firefighting System.

Type / Use: Balasaheb Thackarey Rashtriya Smarak

Location: Mumbai Start Date: March-2022





160) Amazon Web Services – HYD-120 / 100 / 110
Project: Amazon Web Services – HYD-120 / 100 / 110

Job No. : 2000020460 Value: 120 Lakhs

Works: Firefighting works with AMC

Type / Use: Data Centre

Location: Pharma City, Hyderabad

Start Date: June-2022



# Projects Awarded in 2021

159) Tata Projects Limited

Project: Amazon Web Services HYD-121

Job No. : 2000020459 Value: 2050 Lakhs

Works: Plumbing with OWC, STP & WTP & Fire Fighting Works with Pre action System

Type / Use: Data Centre

Location: Pharma City, Hyderabad

Start Date: May-2021



















158) **Tata Projects Limited** 

Project: Central Vista New Parliament Building

Job No.: 2000020458 Value: 2100 Lakhs

Works: Plumbing Works with Heat Pump System,

Chilled Water System, Pneumatic System & Fire Fighting Works

Type / Use: Parliament Location: New Delhi Start Date: Apr-2021

**Tata Electronics Pvt Limited** 157)

Factory Building, (Manufacturing Unit) Project:

2000020457 Job No. : Value: 200 Lakhs Plumbing Works Works: Type / Use: Manufacturing Unit

Location: Hosur Start Date: Apr-2021





# Projects Awarded in 2020

156) **Hindustan Conctruction Company** Project: Tata Memorial Cancer Hospital

Job No.: 2000020456 Value: 110 Lakhs

Works: Plumbing Works Type / Use: Hospital Location: Vizag

Start Date: Nov-2020

155) **Tata Projects Limited** 

Amazon Web Services HYD-120 Project:

Job No. : 2000020455 Value: 816 Lakhs

Works: Plumbing with OWC, STP & WTP & Fire Fighting Works with Pre action System

GI Tanks-200KL and 10KL SS Tanks

Type / Use: Data Centre

Location: Pharma City, Hyderabad

Start Date: July-2020



# Projects Awarded in 2019

154) Mahesh Babu Residence Project: Ghattamaneni House

Job No.: 2000020454 Value: 110 Lakhs

Works: Plumbing Works, RO System, WTP &

Rain Water harvesting System Type / Use: Residential

Location: Filmnagar, Hyderabad

Start Date: Dec-2019



















153) Consolidated Construction Consortium (CCCL)

Project: Council for the Indian School Certificate

Examinations (CISCE)

Job No. : 2000020453 Value: 160 Lakhs

Works: Plumbing Works & Solar Water System

Type / Use: Educational Location: Hyderabad Start Date: Dec-2019

152) Jain Sadguru Constructions LLP

Project: Image's Capital Park

Job No. : 2000020452 Value: 850 Lakhs

Works: Plumbing & FireFighting Works

Type / Use: Commercial Location: Hyderabad Start Date: Dec-2019





# Projects Awarded in 2018

151) Hyderabad Metro Rail Limited (L&T)

Project: Parade Ground Interchange Metro Station (Four levels)

Job No.: 2000020451 Value: 140 Lakhs Works: PHE Works

Type / Use: Metro Rail Station

Location: Hyderabad Start Date: April-2018

150)Phoenix GroupProject:Phoenix PrimeaJob No. :2000020450Value:930 Lakhs

Works: Fire Fighting Works
Type / Use: Commercial
Location: Hyderabad
Start Date: Jan-2018

149) APTIDCO

Project: Govt. Employees Housing Colony

Job No.: 2000020449 Value: 3516 Lakhs

Works: PHE Works for 10816 Single BHK Flats Type / Use: Govt. Employees Housing Colony Location: (Palakollu, Tiruvuru, Vuyyuru)

Start Date: Jan-2018























# Projects Awarded in 2017

148) Jaquar

Project: Jaquar Manufacturing Unit & Ware House

Job No.: 2000020448
Value: 600 Lakhs
Works: PHE & FFS Works

Type / Use: Manufacturing Unit & Ware House

Location: Bhiwadi, Rajasthan

Start Date: July-2017

147) HCC (BARC / DAE)
Project: V-E 312 Flats
Job No.: 20000204477
Value: 1000 Lakhs
Works: PHE Works

Type / Use: Residential Flats for Atomic Energy Dept. Employees

Location: Anushaktinagar, Mumbai

Start Date: June-2017

146) Lifespan Neutraceuticals
Project: Lifespan Neutraceuticals

Job No.: 2000020446
Value: 50 Lakhs
Works: PHE Works

Type / Use: Pharma Company Manufacturin Unit

Location: Karkapatla, Hyderabad

Start Date: March-2017

145) Preston Developers LLP

Project: Preston Mall
Job No.: 2000020445
Value: 75 Lakhs
Works: PHE Works
Type / Use: Commercial

Location: Gachibowli, Hyderabad

Start Date: Feb-2017

144)Piramal RealtyProject:RevantaJob No.:2000020444Value:90 Lakhs

Works: PHE & FFS Works
Type / Use: Residential
Location: Mulund, Mumbai

Start Date: Feb-2017





























143) Wipro Limited (L&T Construction)

Project: Wipro Office Block-C

2000020443 Job No.: 200 Lakhs Value: Works: PHE & FFS Works

Type / Use: Software Location: Hyderabad Start Date: Jan-2017



# Projects Awarded in 2016

142) **JMC** 

Supreme Court Additional Office Block Project:

2000020442 Job No.: 273 Lakhs Value: Works: PHE Works Type / Use: Official Location: Delhi Start Date: Nov-2016



Project: CM Office & Secretariat (HROB Building)

Job No.: 2000020441 Value: 500 Lakhs PHE & FFS Works Works: Type / Use: Office Blocks Location: Bhubaneswar Start Date: Nov-2016







Project: **Pavilion** Job No.: 2000020440 Value: 100 Lakhs Works: PHE & FFS Works Type / Use: Residential Location: Byculla, Mumbai

Start Date: Nov-2016



139) **TATA Realty & Infrastructure Limited** 

Project: Trilium Mall Job No.: 2000020439 Value: 800 Lakhs

Works: PHE with Grease Trap & FFS Works

Type / Use: Mall (Commercial)

Location: Nagpur Start Date: Oct-2016

















# SANITECH ENGINEERS & CONSULTANTS DVI. LTD.

138) Dwarka Hospital

Project: Dwaraka Multispeciality Hospital

Job No.: 2000020438

Value: 1600 Lakhs

Works: PHE & FFS Works

Type / Use: Hospital Location: Delhi Start Date: Oct-2016

137) Telangana Chief Minister House & Office

Project : Govt. of Telangana
Job No. : 2000020437
Value : 200 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Chief Minister Office & Residence

Location : Hyderabad State Date : Aug 2016.





#### 136) Lucknow Police Bhawan

Project : Signature Building Job No. : 2000020436

Value : 1400 Lakhs
Works : PHE & Fire Fighting Works

Type / Use : Police Head Quarters
Location : Lucknow

State Date : July 2016.



#### 135) Dhirubahi Ambani International Convention & Exhibition Centre - DAICEC

Project : Reliance DAICEC Project

Job No. : 2000020435 Value : 1600 Lakhs

Works : PHE Works – Package 3

Type / Use : Convention & Exhibition Centre

Location : BKC, Mumbai State Date : June 2016.

#### 134) Rashtrapathi Bhawan Museum Works Project Govt Of India, President's Estate

Job No. : 2000020434

Value : 68 Lakhs
Works : PHE & Works

Type / Use: President's Estate Museum

Location: New Delhi State Date: June, 2016.



















133) Govt. of AP

Project : Govt. of AP Temporary Secretariat CRDA

Job No. : 2000020433 Value : 1680 Lakhs

Works : PHE & Fire Fighting Works

Type / Use: Govt Secretariat

Location: Amaravati, Andhra Pradesh

State Date: April 2016.

# Projects Awarded in 2015

132) **Elite Housing Group** 

Project : Elite Housing Job No. : 2000020432 Value : 120 Lakhs Works : PHE Works Type / Use: Housing Project Location : Mumbai State Date: November 2015.

131) Simplex Infrastructure Limited.

Project : SBIOA Unity Enclave

Job No. : 2000020431 Value : 450 Lakhs
Works : PHE & Fire fighting Works

Type / Use: Housing Project

Location : Chennai State Date : October 2015.

130) Ambience Group Limited. : Ambience Housing (Gurgoan) Project

Job No. : 2000020430 Value : 16 Lakhs

: PHE Mock-Up Works Works Type / Use : Housing Project Location : Gurgoan, NCR Delhi State Date : September 2015.

129) JMC Projects (India) Limited.

Project: REC (Gurgoan) Job No. : 2000020429 Value : 930 Lakhs

Works : PHE & Fire fighting Works Type / Use : Corporate Office Project

: Gurgoan Location

State Date : September 2015



























128) SSPDL Ltd.

Project : SSPDL (Hyderabad)
Job No. : 2000020428
Value : 480 Lakhs
Works : PHE Works
Type / Use : Housing Project
Location : Hyderabad
State Date : September 2015

127) L & T ECC Ltd.

Project : SAP Phase IV (Whitefield)

Job No. : 2000020427
Value : 880 Lakhs
Works : PHE Works
Type / Use : Software Park
Location : Bangalore
State Date : August 2015

126) MS Lagination Edutaiment Pvt. Ltd.

Project: Kidzania (NCR Delhi)
Job No.: 2000020426
Value: 130 Lakhs
Works: PHE Works
Type / Use: Amusement Park.
Location: NCR Delhi
State Date: June 2015

125) Divis Laboratories
Project : Divis laboratories

Job No. : 2000020425 Value : 380 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Pharma.
Location : Hyderabad.
State Date : June 2015.

124) Phoenix Group

Project :Phoenix Infocity (H4 Building) (SEZ)

Job No. : 2000020424 Value : 820 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : IT Park.
Location : Hyderabad.
State Date : JAN 2015.



























# Projects Awarded in 2014

123) Mindtree Limited **Project** : Mindtree Kalinga Job No. : 2000020423 Value : 940 Lakhs : PHE Works Works Type / Use : IT Park Location : Bhubaneswar State Date : Aug 2014

122) Procter & Gamble (M+W Group) .

Project : Procter & Gamble Manufacturing Unit & Ware House

Job No. : 2000020422 Value : 915 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Warehouse.

Location : Kothur, Hyderabad.

State Date : Jan 2014

121) DE Shaw Software Pvt. Ltd.

 Project
 : DE Shaw

 Job No.
 R : 2000020421

 Value
 : 445 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : IT Park.
Location : Hyderabad.
State Date : Jan 2014

120) Skylark Mansions Pvt Ltd.

Project : Skylark Arcadia Phase II

Job No. : 2000020420
Value : 850 Lakhs
Works : PHE Works
Type / Use : Residential Villas
Location : Bangalore.
State Date : Jan 2014

# Projects Awarded in 2013

119) Indu Projects Limited.

Project : Tamilnadu Housing Board Project at Chennai.

Value : 675 Lakhs
Job No. : 2000020419
Works : PHE Works
Type / Use : Residential .
Location : Chennai.
State Date : Dec 2013.



























118) Lanco Hills Technology Park Pvt. Ltd.

Project : Lanco Hills – 4 Blocks

Job No. : 2000020418 Value : 330 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : High-Rise (G+35 Apts. LH-6 & LH-7 Bldg) .

Location : Hyderabad. State Date : Oct 2013.

117) Lanco Hills Technology Park Pvt. Ltd.

Project : Hanging Gardens.
Job No. : 2000020417
Value : 438 Lakhs
Works : PHE Works
Type / Use : Residential Villas
Location : Hyderabad.
State Date : Oct 2013.

116) Manjeera Holdings Pvt. Ltd.

Project : Manjeera Diamond Towers – 2 Blocks

Job No. : 2000020416 Value : 845 Lakhs

Works : PHE & Fire Fighting Works Type / Use : Residential Building .

Location : Hyderabad. State Date : Sep 2013.

#### 115) Manjeera Retail Holdings Pvt. Ltd

Project : Manjeera Trinity Corporate

Job No. : 2000020415 Value : 796 Lakhs

Works : PHE & Fire Fighting Works
Type / Use : Commercial & Mall Building

Location : Hyderabad. State Date : Sep 2013.

114) Ibrox Real Estate Development Private Limited.

Project : Water Edge. G+40 floors

Job No. : 2000020414
Value :750 Lakhs
Works : PHE Works
Type / Use : Residential.
Location : Bangalore.
Start Date : June 2013

113) Dr. Reddy's Laboratories
Project : Dr.Reddy's Laboratories.

Job No. : 2000020413 Value : 750 Lakhs

Works : Water Supply System

Type / Use : Lab.
Location : Hyderabad.
Start Date : May 2013





























112) Larsen & Toubro Limited, Construction.

Project : Hyderabad Metro Rail Project, Uppal Depot & Admin Block

Job No. : 2000020412
Value : 675 Lakhs
Works : PHE Works
Type / Use : Metro Rail Depot.
Location : Hyderabad.
Start Date : Mar. 2013

111) L & W Construction Pvt. Ltd.
Project : Amada Technical Centre.

Job No. : 2000020411 Value : 148 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Technical Centre.
Location : Bangalore
Start Date : Mar. 2013

110) SLN Terminus
Project: SLN Terminus
Job No.: 2000020410
Value: 974 Lakhs
Works: PHE Works

Type / Use : Commercial and Service Apts

Location : Hyderabad Start Date : Feb. 2013

109) M/s Adventz Infraworld India Limited.

Project : Zuari Garden City, Phase-1, Mysore

Job No. : 2000020409 Value : 478 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Residential Location : Mysore Start Date : Feb. 2013

108) GVK Bio Sciences
Project : GVK Bio Sciences
Job No. : 2000020408
Value : 324Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Biotech Park Location : Hyderabad Start Date : Feb. 2013



























107) Phoenix HODU Developers Pvt. Ltd.
Project: The Village Project, Chennai

Job No. : 2000020407 Value : 800 Lakhs

Works : External, Internal, & Water Supply System.

Type / Use : Residential Towers & Villas

Location : Chennai Start Date : Feb. 2013



106) Phoenix Group

Project : Phoenix Infocity (H7 Building) (SEZ)

Job No. : 2000020406 Value : 871 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : IT Building Location : Hyderabad Start Date : Feb. 2013



105) Ballium Exports

Project : BK Enchanting Enclave

Job No. : 2000020405 Value : 258 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Residential

Location : Ongole (Andhra Pradesh)

Start Date : Jan 2013



#### 104) Aditya Park Hotel

Project : Aditya Park Hotel
Job No. : 2000020404
Value : 216 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Hotel
Location : Hyderabad
Start Date : Jan 2013



# Projects Awarded in 2012

103) Spiritec Beer World Pvt. Ltd.

Project : Spiritec Beer World
Job No. : 2000020403
Value : 122 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Factory
Location : Bangalore
Start Date : Oct. 2012



















102) Universal Realtors Pvt. Ltd.

Project: The Platina
Job No.: 2000020402
Value: 408 Lakhs

Works : PHE & Fire Fighting Works
Type / Use : Commercial space & Mall

Location : Hyderabad Start Date : Aug. 2012



101) Pune Embassy Projects Pvt. Ltd. (SEZ)

Project : Food Court SEZ Project

Job No. : 2000020401 Value : 300 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : IT Building Location : Pune

PMC : Synergy Property Development Services

Start Date : Sept. 2012

100) Puranik Buildcon Private Limited

Project : Aldea Espanola Project

Job No. : 2000020400 Value : 298 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Residential / Villas

Location : Pune Start Date : Sept. 2012



099) LANCO Hills Technology Park Pvt. Ltd.

Project : LANCO Hills – Towers: LH 6 & 7

Job No. : 2000020399 Value : 476 Lakhs

Works : PHE & Fire Fighting Works
Type / Use : High-Rise (G+35 Floors)

Location : Hyderabad Start Date : Sept. 2012

098) Jeeyar Integrated Vedic Academy

Project : JIVA Health Center
Job No. : 2000020398
Value : 73 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Hospital Location : Hyderabad Start Date : Aug. 2012





















097) Puravankara Projects Limited

Project : Keppel Land
Job No. : 2000020397
Value : 496 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Residential Location : Bangalore Start Date : Aug. 2012

096) Phoenix Group (SEZ Project)
Project : Phoenix Infocity (H-06 Building)

Job No. : 2000020396 Value : 435 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : IT Building
Location : Hyderabad
Start Date : Aug. 2012

#### 095) TATA Housing Development Company Ltd.

Project : INORA Park
Job No. : 2000020395
Value : 398 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Residential Location : Pune Start Date : Aug 2012

094) Ascendas Services India (Pvt) Ltd.

Project : MTB-2 Building
Job No. : 2000020394

Value : 780 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : IT Building Location : Bangalore

Consultants : SYS-N Consultants

Start Date : Aug. 2012



Project : Mantri Cosmos

Job No. : 2000020393

Value : 773 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Residential Location : Hyderabad Start Date : Apr. 2012



























092) Phoenix Living Spaces Pvt. Ltd.

Project : Golf Edge
Job No. : 2000020392
Value : 550 Lakhs

Works : Plumbing & Sanitary Works Type / Use : Residential & Commercial

Location : Hyderabad Start Date :Mar. 2012 End Date :Oct. 2014



#### 091) Phoenix Group (SEZ Project)

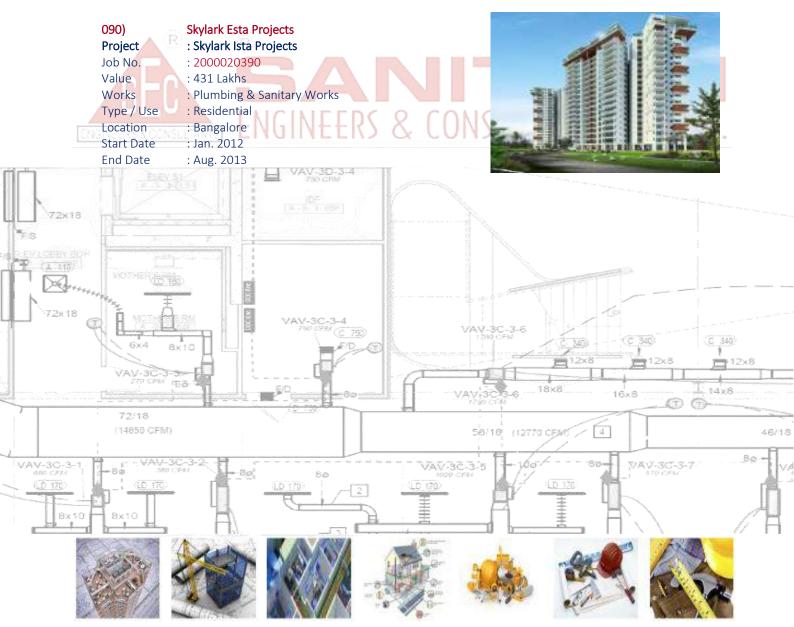
Project : Phoenix Infocity (SEZ) (Incubation Block)

Job No. : 2000020391 Value : 72 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : IT Building Location : Hyderabad Start Date : Feb 2012 End Date : Mar. 2012







089) India Bulls Real Estate Limited

Project : India Bulls Finance Corporate Office

Job No. : 2000020389 Value : 680 Lakhs

Works : Plumbing & Fire Fighting Works

Type / Use : Commercial Location : Mumbai State Date : Jan 2012

088) Kumar Builders Private Limited Project : Kumar Kul Nation in Kharadi

Job No. : 2000020388
Value : 380 Lakhs
Works : Plumbing Works
Type / Use : Residential
Location : Pune
State Date : Jan 2012

087) Chaitanya Shanthi Niketan Private Limited

Project : Chaitanya Shantiniketan

Job No. : 2000020387
Value : 368 Lakhs
Works : Plumbing Works
Type / Use : Residential
Location : Chennai

State Date : Jan 2012







# Projects Awarded in 2011

086) Artemis Properties Pvt. Ltd.

Project : Faurecia Engineering Centre

Job No. : 2000020386 Value : 90 Lakhs

Works : Plumbing & Sanitary Works
Type / Use : Cars Accessories Unit

Location : Pune State Date : Jan 2011

085) Ektha Prime Builders (India) Pvt. Ltd.

Project : Ektha Highland Park

Job No. : 2000020385 Value : 270 Lakhs

Works : Plumbing & Sanitary Works
Type / Use : High-end Bungalows

Location : Chennai State Date : Jan 2011





















084) Manjeera Constructions Ltd.

**Project** : Manjeera Diamond Towers (L Block)

: 2000020384 Job No. Value : 425 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Residential : Hyderabad Location

Architects : Matrix Consultants

: 31.07.2011 Start Date : 05.08.2013 **End Date** 

083) Jindal, Ratnagiri

**Project** : JSW (Ratnagiri) Limited (Zone II)

Job No. : 2000020383 Value : 208 Lakhs

Works : Plumbing & Sanitary Works for Blocks

: 16 June 2011 Start Date **End Date** : Mar. 2013



082) Reddy's Villa **Project** : Reddy's Villa Job No. : 2000020382 Value : 240 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Villa Location : Hyderabad Start Date : Dec. 2011

: Aug. 2012 **End Date** 



081) **Manjeera Constructions Project** : Manjeera Purple Town Villas

Job No. : 2000020381 Value : 210 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Villas Location : Hyderabad : 20.11.2011 Start Date **End Date** : 15.10.2012

Birth Place Health Care (080 **Project** : Mother & Child Hospital

Job No. : 2000020380 Value : 100 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Hospital Location : Hyderabad : Synergy Infra Consultants **PMC** : Stellar Space : 20.10.2011 Start Date **End Date** : 15.10.2012





















079) Rohan Builders Private Limited

**Project** : Rohan Jharoka Job No. : 2000020379 Value : 756 Lakhs Works : Plumbing Works Type / Use : Residential Location : Pune Start Date : 08.10.2011 End Date : 15.12.2012

078) Manjeera Constructions Pvt. Ltd.

Project : Manjeera Trinity Mall

Job No. : 2000020378 Value : 480 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Mall & Multiplex Location : Hyderabad Start Date : 20.08.2011 End Date : 15.12.2012

077) Citizens Speciality Hospital

Project : Citizens Speciality Hospital & American Oncology Institute.

Job No. : 2000020377 Value : 400 Lakhs

Works Plumbing, Sanitary & External Works

Type / Use : Cancer Hospital & Institute

Location : Hyderabad

Consultants : Synergy Infra Consultants Pvt. Ltd.







076) Aparna

Project : Hill Park Avenue
Job No. : 2000020376
Value : 782 Lakhs

Works : Plumbing, Sanitary & External Works

Type / Use : Residential Location : Hyderabad

Consultants : Sampat Kumar & Associates

PMC : JLL

Architects : Genesis Planners Pvt. Ltd.

Start Date : 04.07.2011 .. End Date : 05.08.2012



075) Manjeera Constructions Ltd.

Project : Manjeera Diamond Towers (A, D & E Blocks)

Job No. : 2000020375 Value : 805 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : Residential Location : Hyderabad

Consultants : D&L Consulting Services Ltd.

PMC :Promax

Architects :Matrix Consultants
Start Date : 04.07.2011
End Date : 05.08.2012

















074) CCCL (Mumbai) **Project** : Emerson Network Job No. : 2000020374 Value : 142 Lakhs

Works : Plumbing & Sanitary Works

**PMC** :Client Start Date : 20.06.2011 : 18.12.2011 **Fnd Date** 

073) **Sri Ram Properties** 

: Panorama Hills, Vishakhapatnam **Project** 

Job No. : 2000020373 Value : 680 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Villas Location : Vizag (AP)

Consultants : Jurong Consultants Architects : RSP Designers, Bangalore

Start Date : 17.06.2011 **End Date** : 18.12.2013



072) BVR Mall Pvt. Ltd.

**Project** : Town Centre, Vijayawada

Job No. : 2000020372 :316 lakhs Value Works : Plumbing Works

Type / Use : Mall

Location : Vijayawada : Sanitech Engineers & Consultants Pvt. Ltd. Consultants:

PMC : Synergy Property Development Services

: 02.06.2011 Start Date **End Date** : 10.07.2011

071) Shanta Biotechnics (SEZ) **Project** : Shanta Biotechnics Job No. : 2000020371 Value : 240 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Bio-Tech Park Location : Hyderabad Start Date : 30.04.2011 **End Date** : 10.08.2011

070) Salarpuria Cyber Park **Project** : Salarpuria Cyber Park

Job No. : 2000020370 Value :410.50 Lakhs Works : PHE Works Type / Use : IT Building Location : Hyderabad **PMC** : Sattava Group

Start Date : 02.02.2011 .. End Date : 25.02.2011























Pune Embassy Projects Pvt. Ltd. (SEZ) 069)

: Pune Embassy (B6) **Project** : 2000020369 Job No. Value : 452 Lakhs

Works : PHE & Fire Fighting Works

Type / Use : IT Building Location : Pune : 18<sup>th</sup> Oct 2010 Start Date : Feb 2011 End Date

068) Pune Embassy Projects Pvt. Ltd. (SEZ)

: Pune Embassy (B5) **Project** Job No. : 2000020368 Value : 272 Lakhs

: Plumbing & Sanitary Works Works

Type / Use : IT Building Location : Hyderabad

**PMC** : Synergy Property Development Services

: Times of India (Chennai Press)

: Plumbing & Sanitary Works

Start Date : Nov 2011 End Date : Oct 2012





## Projects Awarded in 2010

Times of India

: 2000020367

: 140 Lakhs

#### 067)

#### **Project**

Job No.

Value

Works

Type / Use

: Chennai Press Location : Chennai

Start Date : 06.01.2011 **End Date** : 10.10.2011



**Project** : JSW (Ratnagiri) Limited

Job No. : 2000020366 Value : 385 Lakhs

: Ext. Plumbing Works for Zone-2 Works

Type / Use : Mass Buildings Location : Ratnagiri

Consultants : Eskeyam Consultants Pvt. Ltd.

Architects : I.M. Kadri : June 2010 Start Date **End Date** : Dec 2010





















065) Tada (AP) **Project** : Tada (AP) (SEZ) : 2000020365 Job No. Value : 132 Lakhs

Works : Plumbing & Sanitary Works

Type / Use : Office Building : Tada, Nellore Dist. Location

Consultant : CBRE PMC. : N/A

: C. R. Narayana Rao Architects

Start Date : May 2010 **End Date** : Aug 2010

064) Neptune Developers, Mumbai

**Project** : Neptune Uptown : 2000020364 Job No. Value : 635 Lakhs

Works : PHE & Fire Fighting Works Consultant : Spectral Services Consultants **PMC** : Mandivala Qutub and Associates

Start Date : May 2010 End Date : Nov2010

063) Sri Vatsa Hotels Ltd., Hyderabad

**Project** : Sri Vatsa Hotels Ltd. Job No. : 2000020363

**VValue** : 290 Lakhs

Works : Fire Fighting & PHE Works

Consultant : Sri Infra **PMC** : Sri Infra

Start Date : Apr 2010

**End Date** : Dec2012

062) Ashok Leyland, Hyderabad

**Project** : Ashok Leyland Job No. : 2000020362 Value : 105 Lakhs

Works : Plumbing & Sanitary Works Consultant : Saradhi Consultants **PMC** : Gulf Oil Corporation Ltd. : Chawla Design Group Architects

Start Date : May 2010 **Fnd Date** : Sep2010

061) HDIL, Andheri, Mumbai **Project** : HDIL Metropolis Job No. : 2000020361 Value : 550 Lakhs

: Plumbing & Sanitary Works Works : Hydro Technical Consultants Consultant

**PMC** : N/A

Architects : BIDCO Engineering Division

Start Date : May 2010 **End Date** :Mar 2012



























060) Aisshwarya Group **Project** : Aisshwarya Excellancy

Job No. : 2000020360 Value : 237 Lakhs Works : PHE Works

: Potential Service Consultants Pvt. Ltd. Consultant

**PMC** : Client

Architects : RSP Design Consultants (India) Pvt. Ltd.

Start Date : May 2010 **End Date** : Sep. 2010

059) Divyasree Developers, Hyderabad

: Divyasree Omega Block-B (IT Building) **Project** 

:2000020359 Job No. Value : 526 Lakhs

Works : PHE & Fire Fighting Works

Consultant : Potential Service Consultants Pvt. Ltd. **PMC** : Synergy Property Development Pvt. Ltd.

Start Date : Jan 2010





#### Projects Awarded in 2009

058)

Project

Job No. Value

Aamby Valley, Pune : Aamby Valley

: 2000020358 : 350 Lakhs

: Plumbing Works Works

**PMC** : Client Start Date : 09.10.2009 **End Date** : Sep2010

057) Jindal, Ratnagiri

**Project** : JSW Limited (Ratnagiri)

Job No. : 2000020357 Value : 192 Lakhs

Works : Plumbing Works for Zone-1

Consultant : Eskeyam : Client **PMC** Architects : I. M.Kadri : July 2010 Start Date **End Date** : Feb 2011

056) EMAAR MGF, Hyderabad

: EMAAR MGF Land Limited (Boulder Hills) Project

Job No. : 2000020356 Value : 400 Lakhs

Works : Plumbing & Water Supply System

Consultant : STUP Consultants

PMC. : CBRF

: STUP Consultants Architects

: 12.09.2009 .. End Date : 10.11.2010 Start Date























## Projects Awarded in 2008

055) MGRM Medicare Hyderabad Project : MGRM IT Building, Cherlapally,

Job No. : 2000020355 Value : 250 Lakhs

Works : Plumbing, Fire Fighting, WTP, STP, RO &RWH

Architects : Shiban Ganju Associates, New Delhi

054) KMC Construction Ltd., Hyderabad Project : KMC Corporate Offices, Gachibowli,

Job No. : 2000020354 Value : 750 Lakhs

Works : Plumbing & Fire Fighting Works
Consultants : ARKK Consultants Mumbai

PMC : Panora Infrastructure Pvt.Ltd., Mumbai Architects : Rahul Mehrotra Associates Mumbai Start date : Dec. 2008 ... End date : Sep. 2010

053) TAJ Vivanta, Begumpet, Hyderabad Project : 5-Star Hotel (181 Key Hotel)

Job No. : 2000020353 Value : 587 Lakhs

Works : Plumbing & Fire Fighting Works
Consultants : Eskeyam Consultants Pvt .Ltd.
PMC : Archetype Consultants Pvt. Ltd.

Start date : Jan 2009 End date : Jan 2012

052) Bharat Infra Ltd., Hyderabad

Project : Iconia Resdential Apts.

Job No. : 2000020352

Value : 565 Lakhs Excluding CP & Sanitary fixtures

Works : Plumbing & Sanitary Works
Consultants : WS Atkins, Bangalore
Architects : DWP, Thailand
Start date : Jan 2009

051) Chaitanya Projects Limited
Project : Sunnyvale Residential Apts.

Job No. : 2000020351 Value : 370 Lakhs

Works : Plumbing & Sanitary Works

Consultants : IAES, Bangalore
PMC : Sycone CPMC Pvt. Ltd



























050) KMC Properties Ltd. Hyderabad Project : KMC Mall, Somajiguda, Hyderabad

Job No. : 2000020350

Works : PHE & Fire Fighting Works

Value : 345 Lakhs

Consultants : Sarathi Consultants

PMC : Panora ConsultancyPvt. Ltd.

Architects : Sudheer Associates

Start date : Aug 2008 End date : Mar 2009

049) Godrej Properites Ltd., Bangalore
Project: Godrej Gold County, Tumkur Road

Job No. : 2000020349 Value : 650 Lakhs

Works : Plumbing for High-end Bungalows.
Consultants : Prism Consultants, Bangalore

PMC : Sembawang India Ltd. Architects : Thomas& Associates

Start date : Aug 2008 .. End date : Mar 2009

048) L&T KJRP (Kottakota-Jadcherla Road Project)

Project : Toll Plaza
Job No. : 2000020348
Value : 45 Lakhs

Works : Plumbing & Sanitary Works

Consultants : DBR
PMC : AP Govt.
Architects : L&T, ECC

Start date : Aug 2008 End date : Feb 2009

047) Robert Bosch Enggand Business Solution
Project: SEZ Software Development, Coimbatore

Job No. : 2000020347

Value : 265 Lakhs excluding all taxes (245Lakhs)

Works : Plumbing & Sanitary Works
Architects : Thomasand Associates, Bangalore

Start date : July 2008 End date: : Feb 2009

046) Western Construction Pvt. Ltd.

Project : Western Plaza
Job No. : 2000020346
Value : 740 Lakhs

Works : Design and Execution of Plumbing Works

Start date : July 2008 End date : Feb 2010



























045) L&T HIAL (Hyderabad International Airport)

Project : Hyderabad International Airport

Job No. : 2000020345
Works : Plumbing Works
Value : 345 Lakhs
PMC : CLEINT
Start date : Jan 2008
End date : Feb 2008

044) VIMTA Labs Ltd., Turkapally, Hyderabad Project : Animal Research Center, Shamirpet

Job No. : 2000020344

Value : 118 lakhs plus

Works : Plumbing Works

Consultants : CR Narayana Rao, Chennai

PMC : Client

Architects : CR Narayana Rao, Chennai

Start date : Jan 2008

043) Runwal Mall Developers Pvt. Ltd. Mumbai Project : RunwalCity Center,Ghatkopar, Mumbai

Job No. : 2000020343 Value : 300 Lakhs

Works : Plumbing & Sanitary Works, Phase-1
Consultants : Eskeyam Consultants Pvt. Ltd.

PMC : Synergy Property Development Pvt. Ltd

Architects : Hafeez Contractor, Mumbai

Start date : Oct. 25th 2007

042) Skyline Constructions and Housing Ltd.

Project : Skyline Ambrosia, Mysore Road, Bangalore.

Job No. : 2000020342

Value : 480 lakhs plus Client's Supply of

CP & Sanitary Value of 130 lakhs

Works : Plumbing Works

Consultants : Potential Services Consultants Pvt. Ltd.

Architects : Thomas Associates, Bangalore

Start date : Oct. 2007

041) Texport Syndicate Ltd.

Project : Apparel Park Nacharam, Hyderabad

Job No. : 2000020341

Value : 150 lakhs

Works : Plumbing Works

Consultants : N. V. Rao Consultants

Architects : Suresh and Associates, Bangalore

Start date : Aug. 2007 End date : Nov. 2007



























040) Epitome Crowne

Project : At Bannergatta, Bangalore

Job No. : 2000020340 Value : 145 Lakhs

Works : Towers PlumbingWorks
Consultants : Prism Consultants, Bangalore

Start date : Sep. 2008 End date : Apr. 2009

039) Heritage Foods India Ltd.
Project : Bakery Unit at Hyderabad

Job No. : 2000020339 Value : 225 lakhs

Works : Plumbing & Fire Fighting Works
Consultants : Gupta Consultants, New Delhi

PMC : SanjayDhingaraConsultants, New Delhi

Architects : Murthy&Manyam, Hyderabad

Start date : June 2007

038) Effem India Ltd.75 kms.from Hyderabad
Project : Pet Confectionery Unit, Wargal, Hyderabad

Job No. : 2000020338

Value : 130 lakhs

Works : Plumbing Works

Consultants R : SS Consultants Mumbai

Start date : June 2007 End date : Oct2007

037) Rohan Developers Ltd., Pune

Project : Slum Developments

Job No. : 2000020337

Value : 220 lakhs

Works : Plumbing Works

Consultants : SECPL, Pune

PMC : Slum Development Authority (Maharashtra)

Start date : May 2007 End date : Nov 2007

036) Dr. Reddy Labs., Bachupally, Hyderabad

Project : Chemical Laboratory
Job No. : 2000020336

Value : 225 lakhs
Works : Plumbing Works
Start date : June 2007
End date : Nov 2007

035) Golden Gates Properties Ltd.

Project : Golden BlossomProject White Fields

Job No. : 2000020335

Value : 430 lakhs + CP & Sanitaryware 270 lakhs

Works : Plumbing Works

Architects : Synergy Property Developments

Consultants : EPITHEL, Bangalore Start date : 15thFeb2007 End date : Sep 2008





























034) Skyline Constructions and Housing Ltd., Bangalore

Project : Skyline Golden Rays Basanvagudi

Job No : 2000020334

Works : Sanitary, Plumbing, External Drainage & Storm

Water Works

Value : 20 lakhs Plus CP & Sanitaryware 18 lakhs value

(Client Supply)

Architects :Taramdiah Consultants

Consultants : NV Rao & Company, Bangalore

Start date : April 2007 End date : Nov 2007



033) Skyline Constructions and Housing Ltd., Bangalore

Project : Skyline Atlantis Old Madras Road

Job No : 2000020333

Works : Sanitary, Plumbing, External Drainage & Storm

Water Works

Value : 175 lakhs Plus CP & Sanitaryware 125 lakhs

value (Client Supply)

Architects : Vernekar Associates

PMC : Potential Services Consultants Pvt. Ltd.

Start date : July 2007 End date : Dec2008



## Projects Awarded in Year: 06-07 & Completed

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032) NDDB Hassan Karnataka

Projects: National Dairy Development Unit Hassan

Job No : 2000020332

Works: Sanitary, Plumbing, External Drainage & Stormwater

Value : 145 lakhs

Architects: STUP Consultants Pvt. Ltd.
Consultants/PMC: STUP Consultants Pvt. Ltd.

Start date: Dec 2007 End date: Dec 2008

031) Wyeth Facility for GVK Bioscience Limited,

INOGENT, Nacharam, Hyderabad

Project : Chemical Laboratory

Job No : 2000020331

Works : Sanitary, Plumbing, External Drainage &

Stormwater, Effluent Piping Works

Value : 125 Lakhs

Consultants: Semac Consultants Pvt.Ltd.

PMC : Cushman & Wakefield (India) Pvt. Ltd.

Start date : 05 Dec2006 End date : July 2007





















030) Shriram Spandana, Challaghatta, Bangalore

Job No : 2000020330

Works : Sanitary, Plumbing& Drainage Works for 450

Deluxe flats

Value: Rs. : 350 lakhs plus 250 lakhs CP & Sanitaryware

Consultants : SK Associates, Bangalore

029) Indu Projects Ltd.

Project : Fortune Fields At Kukatpally, Hyderabad

Job No : 2000020329

Works : External, Sanitary, Water Supply & Storm

Water Drainage Works for 376 Bungalows

Value : Rs. 380 Lakhs Start date : July 2006 End date : July 2008

028) SJR Builders

Project : SJR Brooklyn Project, Brookfield, Bangalore

Job No : 2000020328

Works : Sanitary, Plumbing, & Drainage Works for 250

deluxe Flats

Value : 125 lakhs Plus. CP & sanitary wares 100 lakhs

Start date : Mar 2007 End date : Dec 2008

027) NSL Serene

Job No : 2000020327

Works : Plumbing, System

Value : 30 lakhs Completed : March,. 2007

 026)
 NSL Icon

 Job No
 : 2000020326

 Works
 : Plumbing, System

Value : 45 lakhs Completed : Jan 2007











## Projects Completed Before 2006

025) Indian School of Business (ISB)

Job No : 2000020325

Works : Plumbing System (Under Shapoorji)

Value : 100 lakhs Completed : Dec 2006



















 024)
 APGENCO

 Job No
 : 2000020324

 Works
 : Plumbing, System

Value : 145 lakhs

Architects : STUP Consultants, Mumbai Consultants : Tata Consultancy Ltd.

PMC : Taj Client Completed : Oct,. 2006

023) Taj Krishna, Banjara Hills, Hyderabad

Job No : 2000020323

Works : 2<sup>nd</sup> Floor Renovation of Sanitary,

Plumbing, Drainage & Fire Fighting System

Value : 145 lakhs Plus CP & Sanitary ware 50 lakhs

Architects : Hafeez Architects, Mumbai Consultants : TataConsultancy Ltd.

PMC : TajClient Completed : Aug. 2004





022) SOS Children's Village, Gandipet, Hyderabad

Job No : 2000020322

Works : Sanitary, Plumbing, Drainage & Sewerage

Value . Rs. 45 lakhs

Architects : NeerajManchanda, New Delhi

Consultants : SaviramBuilding Managements Consultants

Pvt.Ltd. New Delhi

PMC : NeerajManchanda, New Delhi

Completed : Jan 2004

Named Salt Section 19

**O21)** Varsha Hill Fort Resorts, Hyderabad Job No : 2000020321

Works : Internal & External Sanitary & Plumbing Works for

Cottages, Land Development, External Sewerage &

Water supply

Value : Rs. 125 lakhs

Architects : Murthy & Manayam

Consultants : SECPL, Hyderabad

Completed : Mar 2004





















**O20)** Bridge& Roof Co. India Ltd. (A Govt of India Enterprise)

Job No: 2000020320

a)-HPCL – Pipeline Terminal Project at Ghatkesar

b)-HPCL - Pipeline Terminal Project at Suryapet

c)-HPCL/IOCL — Pipeline Terminal Projects Vijayawada

d)-NTPC - Ramagundam

Works: Sanitary, Plumbing, Fire fighting, Dholpur Stone Cladding & Chips Plastering Mangalore Tiles, Chain Link Mesh Fencing, Panel Doors& MS Fabrication Works.

Value : Rs. 265 lakhs
Architects : Engineers India Ltd.
Consultants : Engineers India Ltd.
PMC : Engineers India Ltd.

Completed : Mar 2003







NTPC Plant - Ramagundam

019) ONGC Mass Housing Colony (144 flats,12 Bunglows)

at Rajahmundry, AP

Job No : 2000020319

Works : Sanitary, Plumbing, Drainage & Sewerage Works

Value : Rs. 150 lakhs Completed : Mar 2002

018) SBI Top Executive Bungalows, Banjara Hills, Hyderabad

Job No :2000020318

Works : Sanitary, Plumbing, Drainage, Sewerage,

Fire Fighting & Ceramic Tile Works.

Value : Rs.1 65 Lakhs
Architects : Muthy&Manayam
Consultants : Muthy&Manayam

Completed : Mar 2002





017) CGEWHO, Miyapur, Hyderabad

Job No : 2000020317

Works : LA Pipe 80mm. Ø 2 Kms. long Water Supply line to

the Colony

Value : Rs. 62 Lakhs Completed : Mar 2002

016) HUDA Swarnajayanti Complex, Hyderabad

Job No : 2000020316

Works : Green Marble 60,000Sft.

Value : Rs. 95 Lakhs Completed : Mar 2003





















015) N.G.Ranga Agriculture University & Veternary

Hospital, Vijaywada

Job No : 2000020315

Works : Granite Flooring 15,000Sft, Crazy Marble flooring

30,000 Sft, & Marble flooring 40,000 Sft.

Value : Rs. 90 Lakhs Completed : Mar. 2003



Administration Building

014) Aurbindo Pharma, Hyderabad

Job No : 2000020314

Works : Kota Stone Flooring. 15,000 Sft.

Value : Rs. 10 Lakhs : Mar. 2003 Completed



013) AP Tourism, Kuppam, AP

: 2000020313 Job No

Works : Plumbing, Sanitary & Granite flooring 30,000Sft.

Value : Rs. 50 Lakhs Completed : Mar. 2003.



012)

Deccan Ayurvedic Pharmacy (Bajaj group) Hyderabad

: 2000020312 Job No

: Design & Execution of Sanitary, Plumbing, Drainage, Works

Sewerage, Fire Fighting & Rain Water Harvesting

Value : Rs. 75 Lakhs :Sep2004 Completed

011) **Hyderabad Race Club** 

Job No : 2000020311

Works : Sanitary, Plumbing & Sewerage

: Rs. 40 Lakhs Value Completed : Mar2002

010) Kirby Building System, Hyderabad

Job No : 2000020310

Works : Sanitary, Plumbing & Sewerage

: Rs. 40 lakhs Value Completed : Mar. 2002

009) Hotel Viceroy, 50 rooms Extension, Hyderabad

Job No : 2000020309

Works : Drawing, Design and Execution of Sanitary, Plumbing,

Drainage & Fire Fighting System

Value : Rs. 50.0 Lakhs























008) Ramoji Film City, Hyderabad

Job No : 2000020308

Works : Internal & External Sanitary & Plumbing Works

for Cottages, Land Development, External Sewerage &

Water Supply

Value : Rs. 50 Lakhs

007) Ramada Hotel Manohar, Hyderabad

Job No : 2000020307

Works : Granite & marble flooring 40,000Sft.

Value : Rs. 40 Lakhs

006) Police Officers 'Club, Hyderabad

Job No : 2000020306

Works : Sanitary, Plumbing, Swimming Pool Filtration

Value : Rs. 16 Lakhs

005) Chirec Public School, Kondapur, Hyderabad

Job No : 2000020305

**Works**: Sanitary, Plumbing, Swimming Pool Filtration

Value : Rs. 22 Lakhs

004) Shakti College of Hotel Management

Job No : 2000020304

**Works**: Sanitary, Plumbing, Swimming Pool Filtration

Value : Rs. 42 Lakhs

003) CCMB Apartments for Scientist

Job No : 2000020303

Works : Sanitary, Plumbing, Drainage

Value: Rs. 40 Lakhs

002) MRF Tyre Factory

Project : Staff Locker Rooms & Canteen

Job No : 20000203002 Works : PHE - STP - Tiling

Value : 43 Lakhs

001) Hyderabad Central University

Project : Auditorium Block
Job No : 2000020301
Works : PHE - STP - Tiling

Value : 30 Lakhs































# SANITECH ENGINEERS & CONSULTANTS DVI. LED.

## **Our Prestigious Clients**

























































































































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# SANITECH ENGINEERS & CONSULTANTS DVI. LED.













































































































# SANITECH ENGINEERS & CONSULTANTS DVT. LTD.











































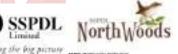








































































# References of Clients & Consultants

| Contact Person     | Designation & Company Contact N         |            |
|--------------------|---|------------|
| Mr. Ravin Rawat    | VP – Procurement – M3M, Gurgaon         | 9380047659 |
| Mr. Gopi           | MD – Phoenix, Hyderabad                 | 9849266666 |
| Mr. Rakesh Verma   | CEO - Skylark Mansions Pvt LtdBengaluru | 9742258902 |
| Mr. Sampath Kumar  | SK Associates - Bengaluru               | 9448058108 |
| Mr. P. Srinivas    | MEP Consultant, Hyderabad               | 9848254391 |
| Mr. Kiran Kumar    | Director -Manjeera Group, Hyderabad     | 9248051034 |
| Mr. Amjad Mohammad | AGM – Tata Projects – Hyderabad         | 8097010510 |
| Mr. Mohammad Ali   | AGM – ListenLights - Hyderabad          | 9845118500 |

## List of Works in Progress

| S. No.         | LOGO                                | NAME OF CLIENTS   | AMOUNT Rs. |
|----------------|-------------------------------------|---|------------|
| 1              | APTIDCO                             | Govt. Employees Housing Colony Plumbing Works. (Palakollu, Tiruvuru, Vuyyuru)   | 3516 Lakhs |
| 2              | GINGER                              | Taj Ginger Hotel - Plumbing Works with<br>Heat Pump System, Chilled Water System,<br>Pneumatic System & Fire Fighting Works.<br>At Mumbai | 900 Lakhs  |
| 3 DENGINEERS 8 | MASSEL OF NG                        | Balasaheb Thackeray Rashtriya Smarak Plumbing Works with Filtration system, Pneumatic System & Fire Fighting Works                        | 500 lakhs  |
| 4              | PROJECTS                            | Data Centres, ROMP – 2 & 3, Fire Fighting with Pre-action System. At Hyderabad.   | 250 Lakhs  |
| 5              | LISTENLIGHTS                        | Data Centres, ROMP – 4 & 5, Fire Fighting with Pre-action System. At Hyderabad.   | 250 Lakhs  |
| 6              | LISTENLIGHTS<br>and a Green Sparred | Data Centres, HYD-11, Plumbing<br>Works. At Hyderabad.  | 425 Lakhs  |
| 7              | 65"AVENUE                           | M3M-65, Mall & Multiplex at Gurgaon<br>PHE & FFS  | 720 Lakhs  |
| 8              | CAPITAL                             | M3M-113, Highrise at Gurgaon PHE & FFS  | 1100 Lakhs |
| 9              | <u>L</u> K                          | Kothur Logistics Park Private Limited at<br>Hyderabad Storm Water Pumping System  | 65 Lakhs   |
| 10             | tcs                                 | Tata Consultancy Services At Adibatla,<br>Hyderabad PHE Works.  | 700 Lakhs  |

















# <u>List of Major Works Completed above 100 Lakhs</u>

| S. No.           | LOGO              | NAME OF CLIENTS   | AMOUNTRs.  |
|------------------|-------------------|---|------------|
|                  |                   | TELANGANA / ANDHRA PRADESH  |            |
| 1                | Service of        | Tata Memorial Cancer Hospital at Vizag (Plumbing)   | 110 Lakhs  |
| 2                | PROJECTS          | Data Centres, HYD-120 & 121 PHE – OWC – STP – WTP – FFS with Pre-action System and Oil Tanks 200 KL & SS Tanks 10 KL. | 1400 Lakhs |
| 3                | aws               | Amazon Data Centres HYD-100, 101, 110, 111, 120, 121 - Nitrogen Generator System                                      | 900 Lakhs  |
| 4                | Ghattamaneni      | Mahesh Babu Residence, Plumbing Works, RO<br>System, WTP & Rain Water harvesting System,<br>Filmnagar, Hyderabad.     | 110 Lakhs  |
| 5                | No etc.           | Council for the Indian School Certificate Examinations (CISCE) Plumbing Works & Solar Water System                    | 160 Lakhs  |
| 6                | JAIN SADGURU      | Jain Sadguru Capital Park at Madhapur – Hyderabad<br>(Plumbing & Fire Fighting)                                       | 850 Lakhs  |
| 7<br>ENGINEERS S | miles             | BHEL Housing Development (SSPDL) at Kollur,<br>Hyderabad, (Plumbing)  | 480 Lakhs  |
| 8                | GET Mictor Rick > | Parade Ground Metro Station-2, Hyderabad (Plumbing)   | 140 Lakhs  |
| 9                | Lanco Hills       | Lanco Hanging Gardens (Villas), Hyderabad, (Plumbing)   | 438 Lakhs  |
| 10               | PHOENIX<br>primea | Phoenix Primea, Hyderabad (Fire Fighting Works)   | 930 Lakhs  |
| 11               |                   | Telangana CM House, Hyderabad, (Plumbing & Fire Fighting)   | 120 Lakhs  |
| 12               |                   | Interim Secretariat (CRDA) at AP, (Plumbing & Fire Fighting)  | 1680 Lakhs |
| 13               | wipro))           | Wipro at Gopanapally, Hyderabad, (Plumbing & Fire Fighting)   | 200 Lakhs  |

















| 14 | PaG<br>Prayer & Gamble                 | Procter & Gamble Manufacturing Plant & Ware House (plumbing & Firefighting) | 915Lakhs  |
|----|--|---|-----------|
| 15 | PANORAMA HILLS                         | Panorama Hills at Vizag, AP, (Plumbing)                                     | 680 Lakhs |
| 16 | <b>G</b> ∨K                            | GVK Biosciences, (Plumbing)   | 324 Lakhs |
| 17 | SLN TERMINUS T                         | SLN Terminus, (Plumbing)  | 974 Lakhs |
| 18 | Didis                                  | Divis Labs., (Plumbing)   | 380 Lakhs |
| 19 | 0 mm/-                                 | Hyderabad Metro Rail Limited, (Plumbing) Uppal<br>Depot                     | 675 Lakhs |
| 20 | PHOENIX<br>a Vánce                     | Phoenix Avance (IT Buildings), (Plumbing)                                   | 820 Lakhs |
| 21 | ekthaprime                             | Ektha Highland High-End Villas, Hyderabad, (Plumbing)                       | 270 Lakhs |
| 22 | SOUPEOSE                               | Golf Edge (High Rise), Hyderabad, (Plumbing)                                | 550 Lakhs |
| 23 | Dr. Reddy's                            | Dr. Reddy's Laboratories, (Plumbing)  | 750 Lakhs |
| 24 | LANCO                                  | Lanco Towers (High Rise) Hyderabad, (Plumbing and Fire Fighting)            | 330 Lakhs |
| 25 | HILLBARK                               | Aparna Hill Park, Hyderabad, (Plumbing)                                     | 782 Lakhs |
| 26 | ROULDER HILLS                          | EMMAR MGF, Boulder Hills, Hyderabad. (Plumbing)                             | 400 Lakhs |
| 27 | PANCARD CLUBS                          | Sri Vatsa Hotel, Hyderabad, (Plumbing and Fire Fighting)                    | 290 Lakhs |
| 28 | Heritage                               | Heritage Foods Ltd., Hyderabad, (Plumbing & Fire Fighting)                  | 225 Lakhs |
| 29 | Diversion                              | Divyasree Omega, Block-B, Hyderabad.<br>(Plumbing)                          | 526 Lakhs |
| 30 | MGR MAY GOO REHABILITATE MANKIND       | MGRM Medicare Offices, Hyderabad. (Plumbing)                                | 250 Lakhs |
| 31 | Indu<br>FORTUNE FIELDS<br>ort. 1944000 | Indu Projects Ltd. Fortune Fields, Hyderabad.<br>(Plumbing)                 | 380 Lakhs |

















| 32 | КМС                                   | KMC Corporate Office, (Plumbing & Fire Fighting)                           | 750 Lakhs  |
|----|---------------------------------------|--|------------|
| 33 | VIVANIA                               | TAJ Vivanta Hyderabad, (Plumbing & Fire Fighting)                          | 587 Lakhs  |
| 34 | Indu Aranya                           | Indu Aranya, Hyderabad, (Plumbing)   | 790 Lakhs  |
| 35 | WESTERN                               | Western Constructions Pvt. Ltd., Hyderabad. (Plumbing)                     | 745 Lakhs  |
|    |                                       | <u>MAHARASHTRA</u>   |            |
| 36 | aws                                   | Amazon Data Centres BOM-62 & BOM-62.A -<br>Nitrogen Generator System       | 550 Lakhs  |
| 37 | HEE                                   | HCC (BARC / DAE) V-E 312 Flats PHE Works at<br>Anushakti Nagar, Mumbai.    | 1000 Lakhs |
| 38 | Elite Homes                           | Elite Housing Project, Mumbai, (Plumbing & Fire Fighting)                  | 160 Lakhs  |
| 39 | SAMSUNG SAMSUNG C&T                   | Samsung DAICEC Project, BKC, Mumbai, (Plumbing)                            | 1600 Lakhs |
| 40 | TRÎLIUM                               | Trilium Mall at Nagpur, (Plumbing & Fire Fighting)                         | 800 Lakhs  |
| 41 | Piramal Realty  knowledge action care | Piramal Aranya at Byculla, Mumbai, (Plumbing & Fire Fighting)              | 100 Lakhs  |
| 42 | Piramal Realty                        | Piramal Revanta at Mulund, Mumbai, (Plumbing & Fire Fighting)              | 100 Lakhs  |
| 43 | TATAHOUSING                           | Tata Inora Park, Pune, (Plumbing)  | 398 Lakhs  |
| 44 | JSW                                   | JSW Township, Ratnagiri (Zone 1& 2), (Plumbing)                            | 593 Lakhs  |
| 45 | ROHAN                                 | Rohan Developers Ltd., Pune (Plumbing)                                     | 220 Lakhs  |
| 46 | Street Halfs Con-                     | Amby Valley, Pune (PHE Works), (Plumbing)                                  | 350 Lakhs  |
| 47 | Indiabulls                            | India Bulls, Mumbai (Plumbing)   | 680 Lakhs  |
| 48 | NEPTURE                               | Neptune-Dosti IT Park Thane, Mumbai (Plumbing)                             | 320 Lakhs  |
| 49 | YELENKS                               | Pune Embassy, Pune SEZ Project (PHE & External Plumbing Works), (Plumbing) | 300 Lakhs  |

















| 50 |   | Runwal City Mall, Mumbai, (Plumbing)  | 300 Lakhs     |
|----|---|---|---------------|
|    | Choice University   | (I down a | O O O LIMINIO |
|    |   | <u>KARNATAKA</u>  |               |
| 51 | SAP   | SAP Labs, Bangalore, (Plumbing)   | 880 Lakhs     |
| 52 | Ester.  | Skylark Esta, Bangalore, (Plumbing)   | 400 Lakhs     |
| 53 | Keppel Land   | Keppal Purvankara Developers Pvt. Ltd, Bangalore, (Plumbing)  | 496 Lakhs     |
| 54 | Golden Gate   | Golden Gates Properties Ltd., Bangalore, (Plumbing & Fire Fighting)   | 700 Lakhs     |
| 55 | <b>S</b> ndu  | Indu Projects Ltd. Shriram Spandana, Bangalore,<br>(Plumbing & Fire Fighting)   | 600 Lakhs     |
| 56 | GODING   PROPERTIES   | Godrej Woodsman Estates, Bangalore, (Plumbing)  | 1229 Lakhs    |
|    | <u>I</u>  | <u>TAMILNADU</u>  |               |
|    |   | Tata Electronics iPhone manufacturing plant at  |               |
| 57 | EL RETRIANIES   | Hosur. Plumbing works.  | 300 Lakhs     |
| 58 | PHOENEX HOOV  | Phoenix HODU City, OMR, Chennai, (Plumbing)   | 450 Lakhs     |
| 59 | Sumprain  | Sunnyvale Apartments, Chennai, (Plumbing & Fire Fighting)   | 370 Lakhs     |
| 60 | BOSCH   | Robert Bosch Ltd., Coimbatore (SEZ Project), (Plumbing)   | 265 Lakhs     |
|    |   | BHUBANESWAR   |               |
|    | \$  | High-Rise Multi-storeyed Office Buildings, Odisha,  |               |
| 61 |   | (Plumbing & Fire Fighting)  | 500 Lakhs     |
| 62 | Mindtree<br>Kalinga<br>@ Bhubaneswar  | Mindtree IT Park, (Plumbing)  | 940 Lakhs     |
|    |   | <u>DELHI</u>  |               |
| 63 |   | New Parliament Building Plumbing Works with<br>Heat Pump System, Chilled Water System,<br>Pneumatic System & Fire Fighting Works. (Delhi)   | 2100 Lakhs    |
| 64 |   | President's Estate Museum Delhi PHE Works   | 68 Lakhs      |
| 65 |   | Supreme Court Additional Block, Delhi, (Plumbing)   | 273 Lakhs     |
| 66 |   | Lucknow Police Bhavan, Lucknow, (Plumbing & Fire Fighting)  | 1400 Lakhs    |
|    | 200 A 100 A | I .   |               |













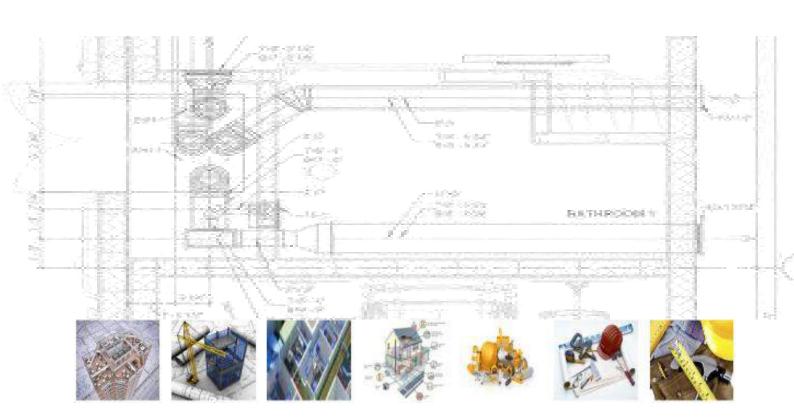




| 67 | आरईसी<br>REC | REC Gurgaon, (Plumbing & Fire Fighting)   | 800 Lakhs  |
|----|--------------|---|------------|
| 68 | X            | Dwarka Hospital, Delhi, (Plumbing & Fire Fighting)  | 1400 Lakhs |
| 69 | J jaquar     | Jaquar Manufacturing Unit & Ware House, Bhiwadi,<br>Rajasthan, (Plumbing & Fire Fighting) | 600 Lakhs  |
| 70 | Pode mig     | Kidzania Amusement Park, (Plumbing)   | 130 Lakhs  |

# Our Team

| <b>Team Details</b>       |     |
|---------------------------|-----|
| Qualified Engineers       | 25  |
| Design & Engineering Team | 10  |
| Project Manager           | 10  |
| Project Supervisors       | 45  |
| Skilled Workers           | 182 |
| Crafted Workmen           | 146 |





### Partial List of our Esteemed Customers

### **Our Hyderabad Clients:**

- 1. Taj GVK Hotels & Resorts Limited
- 2. Telangana CM House (Shapoorji Pallonji & Co. Ltd.)
- 3. KMC Constructions Ltd.
- 4. Bharat Iconia
- 5. Vimta Labs Ltd.
- 6. L&T ECC Ltd.
- 7. Western Construction Ltd.
- 8. MGRM Medicare
- 9. Heritage Foods India Ltd.
- 10. Dr. Reddy Labs.
- 11. Mars India Ltd. (Pet Confectionery Unit)
- 12. GVK Bioscience, Nacharam.
- 13. Divyasree Builders
- 14. Albany Molecular Research, Turkapally.
- 15. Indian School of Business, Gachibowli, Hyderabad, Under (Shapoorji Pallonji & Co. Ltd.)
- 16. AP Genco Computer Control & Spares Storage Unit, Under (Shapoorji Pallonji & Co. Ltd.)
- 17. SOS Children's Village, Gandipet.
- 18. Deccan Ayurvadic Pharmacy, Bajaj Medchal.
- 19. SBI Executive Bungalows
- 20. Central Govt. Employees Welfare Health Organization
- 21. Hotel Viceroy
- 22. Hotel TajTristar, Secunderabad.
- 23. MediCiti Hospital & Research Center
- 24. (a) HUDA Swarnajayati Complex
  - (b) NG Ranga Agricultural University & Veterinary Hospital, Vijayawada.
  - (c) AP Tourism Resorts, Kuppam, AP.
- 25. Aurobindo Pharma, R & D Unit
- 26. Hyderabad Race Club
- 27. Asia Engineering Company
- 28. Hyderabad Central University Auditorium
- 29. Nav Nirman Corporation
- 30. Ramoji Film City
- 31. Kalpa School
- 32. IPS Police Officer's Club
- 33. Chirec Public School
- 34. Texport Syndicate Ltd.
- 35. Shakti College of Hotel Management
- 36. Bridge & Roof Co. India Ltd., (A Govt. of India Undertaking)

- 37. Indu Projects Ltd. (Hyderabad and Bangalore)
- 38. Sri Vatsa Hotel
- 39. Mantri Developers
- 40. Emaar MGF
- 41. Ashok Leyland Properties Ltd.
- 42. Sriram Properties
- 43. Aparna Constructions
- 44. Manjeera Constructions
- 45. BVR Constructions
- 46. Cyberabad Citizens Health Services Pvt. Ltd.
- 47. Birth Place Health Care Solutions
- 48. Stellar Space
- 49. Phoenix Group
- 50. JIVA Health Center
- 51. LANCO Hills
- 52. Universal Realtors Pvt. Ltd.
- 53. Synergy Property Development Services Pvt. Ltd.
- 54. CBRE
- 55. DLS
- 56. DesignTree
- 57. Lifespan Nutraceuticals
- 58. L&T Hyderabad (Metro Rail)
- 59. Preston Mall
- 60. Divis Laboratories
- 61. Wipro C-Block
- 62. SSPDL
- 63. Procter & Gamble
- 64. Lifespan Nutraceuticals
- 65. Jain Sadguru Constructions LLP
- 66. Sreenidhi Infra Pvt Ltd
- 67. CISCE (CCCL)
- 68. Tata Projects Limited
- 69. Tata Consultancy Services
- 70. Tata Electronics Private Limited
- 71. Kothur Logistics
- 72. Amazon Web Services Data Centre at Hyderabad
- 73. Microsoft Data Centre at Hyderabad
- 74. Kothur Logistics
- 75. ListenLights MEP Services Provider















### **Our Bengaluru Clients:**

- 1. Epitome Crowne SA Developers
- 2. Godrej Properties Ltd.
- 3. Golden Gates Properties
- 4. Skyline Constructions and Housing Pvt. Ltd.
- 5. Aisshwarya Developers
- 6. Shriram Properties Ltd.
- 7. SJR Builders
- 8. Alpine Builders
- 9. Tata BP Solar Electronic City
- 10. Indu Projects Ltd. (Hyderabad & Bangalore)
- 11. Rohan Builders and Developers (Pune & Bangalore)
- 12. Shapoorji Pallonji& Co. Ltd. (Hyderabad & Bangalore)
- 13. Keppel Purvankara Development Pvt. Ltd.
- 14. Skylark
- 15. Tempus
- 16. Ascendas Services India Pvt. Ltd.
- 17. L&W Constructions Pvt. Ltd.
- 18. Zuari Garden City
- 19. NDDB Hasan
- 20. SAP Labs.

### **Our Mumbai Clients:**

- 1. Runwal Group
- 2. India Bulls
- 3. HDIL
- 4. Neptune Developers Ltd.
- 5. Sahara India
- 6. JSW Energy Ltd. (Ratnagiri)
- 7. Dhirubhai Ambani International Convention & Exhibition Center. (DAICEC)
- 8. Piramal Realty
- 9. Rohan Developers
- 10. Kumar Builders
- 11. Pune Embassy
- 12. Tata Housing
- 13. Puranik Buildcons
- 14. HCC
- 15. Neptune Developers Ltd.
- 16. Sahara India
- 17. Tata Trilium Mall
- 18. JSW Energy Ltd. (Ratnagiri)
- 19. Taj Ginger Hotel
- 20. Balasaheb Thackeray Rashtriya Smarak

### **Our New Delhi Clients:**

- 1. Kidzania Delhi NCR
- Presidential Estate Govt. Of India.
- 3. Lucknow Police Headquarters Govt. of Uttar Pradesh.
- 4. REC Gurgaon.
- 5. Dwarka Hospital.
- 6. Supreme Court Additional Office Block.
- 7. Jaguar, Bhiwadi, Rajasthan.
- 8. M3M 65<sup>th</sup> Avenue Mall & Multiplex Grugaon
- 9. M3M Sector 113 Highrise Gurgaon
- 10. Rashtrapati Bhavan Museum

### Our Vijayawada & Vizag Clients:

- 1. AP Secretariat.
- 2. LEPL Lingamneni Air Costa Group
- 3. Sriram Properties Vizag.
- 4. ONGC Rajahmundry, AP.
- 5. Sri City Tada, AP.
- 6. APTIDCO (Palakollu, Thiruvuru, Vuyyuru)
- 7. Ramakrishna Housing Pvt Ltd.
- 8. Tata Memorial Cancer Hospital Vijayawada

### **Our Bhubaneswar Clients:**

- 1. Mindtree Limited.
- High-Rise Multi-Storeyed Office Building (Govt. Of Orissa)

### **Our Chennai Clients:**

- 1. Chaitanya Shanthi Niketan Developers
- 2. Times of India (Chennai Press)
- 3. Phoenix HODU Developers Pvt. Ltd.
- 4. SBIOA
- 5. Robert Bosch Engineering & Business Solutions Ltd.
- 6. Tata iPhone Manufacturing Unit Hosur















| SANITECH INVINITIANI             |  |  |  |
|----------------------------------|--|--|--|
| <u>Re</u>                        | gistration Details                                   |  |  |
| PAN No.                          | AAFCS 9025B  |  |  |
| Telangana GST                    | 36AAFCS9025B1ZJ                                      |  |  |
| Andhra Pradesh GST               | 37AAFCS9025B1ZH                                      |  |  |
| Maharashtra GST                  | 27AAFCS9025B1ZI                                      |  |  |
| Delhi GST                        | 07AAFCS9025B1ZK                                      |  |  |
| Haryana GST                      | 06AAFCS9025B1ZM                                      |  |  |
| ESI No.                          | 52000266440001099                                    |  |  |
| PF No.                           | AP / KKP / 54389                                     |  |  |
| AP Govt. PHE Dept.               | 862/T1/REGN/VOL-15/02-03                             |  |  |
| ISO Certificates                 | ISO 19001: 2008 ISO 14001: 2004<br>OHSAS 18001: 2007 |  |  |
| Logal Entity                     | ARITEC   |  |  |
| Legal Entity<br>Identifier India | 3358008JBU4MG77TDG17                                 |  |  |
| Limited (LEIL):                  |  |  |  |
| Udyam                            |  |  |  |
| Registration MSME                | UDYAM-TS-09-0008948                                  |  |  |
| No:                              |  |  |  |
| Udyog Aadhaar                    | TS02F0008558   |  |  |
| Memorandum:                      | 13021 0000330  |  |  |
| CIN                              | U45200TG2000PTC034713                                |  |  |

















Certificate of Incorporation



**MSME UDYAM Registration** 















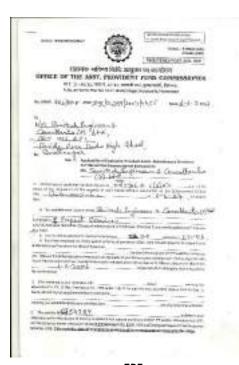
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**PAN Card** 



**Telangana Professional Tax** 

# SANITECH ENGINEERS & CONSULTANTS DVI. LED.







## **EPF** db

heli Form CST SELLIN

#### Certificate of Provintered Registration

| 1    | 1019   | MUNICIPALIEU | 1   |
|------|--|--------------|---|
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|      | 44   |              | Egenna hales                              |
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## SANITECH ENGINEERS & CONSULTANTS PVT. LTD.

#### VISION, MISSION & CORE VALUES

- To achieve leadership in our chosen market through ours efficient & timely delivery of the best quality products and solutions.
- To become the most preferred Systems imagister and Engineering

#### Our Mission is:

- + To build a dedicated and talented tors town of Engineering & marketing aggressive greats centered on continues annufaction
- To grow & profe by imagining with superior guidel & national partners with
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#### Our Core values are:

- Building an organization based on learning, irreduction and quality littabing each of our seam members to rise to their full potential and reward them with wealth
- Highest levels of personnel & professional imaging
- + Referetors pursuit of excellence.
- Strong fundamentals: Delivering the highest quality on time, at the right price.
- People oriented, process stiven, A relationship approach with both our cu and principal partners.





## SANITECH ENGINEERS & CONSULTANTS PVT. LTD.

#### **ENVIRONMENT HEALTH AND SAFETY POLICY**

- We accept the responsibility to carry out all works with safe methods.
- We train our manpower and provide PPE, Leather/ Rubber Hand Gloves for working with electrical equipments.
- We follow the safety policies while working at sites.
- We make all our staff wear Safety Helmets, Goggles and Safety Shoes.
- We apply proper tools for proper job.
- We do housekeeping on daily basis and remove all debris and store into the areas identified for storage.
- We provide training for our workers and staff like First Aid, Fire Fighting, and Safety.
- We provide First Aid facility at site.
- We make sure to wear Safety Belts for our workers working at heights.
- We keep all Plastic Sheets, Rubber Items and Wooden pieces into Recycle Bins for better environmental standards.
- We take work permit for hazardous areas before start of job.
- We not use any materials which will endanger the environmental around us.
- We provide Fire Extinguishers and Fire Buckets with water / sand at places of Welding.
- We adhere to all policies of OHSAS IS Standards 14001 and 18001









## SANITECH ENGINEERS & CONSULTANTS PVI LTD.

#### QUALITY POLICY

The people of SANTECH will deliver the highest quality products, services and solutions that ensure solutions of solutions that ensure solutions which are the solutions to our solutions in the solutions of the we do; thus meeting and exceeding our commercious extensions.

#### We will do se

- By providing leadership to drive the continuous qualifier quality at SANATECH
- By developing and numering our human resources, recogniting that these are control to our time of businesses.
- By following well defined and continuously improving processes to ensure that we

#### Quality Objectives:

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- It is the responsibility of the management to snown that all the stall members in the marketing project angleseting & customer support departments anderstands the Quality policy and the Quality objectives; and the quality systems & processes are







The golden age of smart buildings is here, and MEP services are essential to its development. Building performance is mandmined by the integration of nationation, controls, and senters in amount MEP spectrus. Smart HVAC appears have the oblide to modify temperature and airflow in response to occupancy, and disting systems can adjust to the available manufalling. Described exceptancy and alternative mentioning and control, lower energy use, and supposed occupant consists.

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Tools for Menitoring Productivity

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Tools for the Supply Chain

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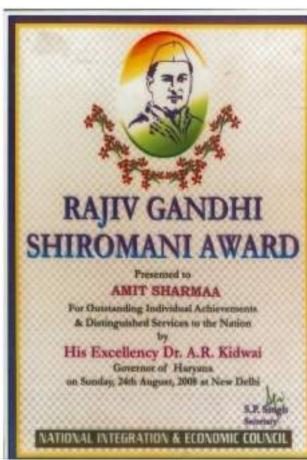


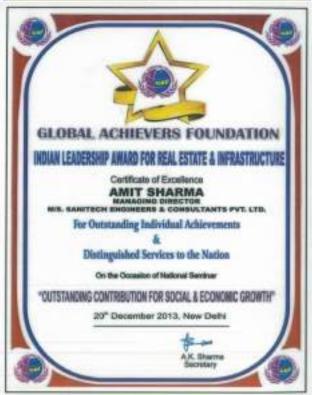


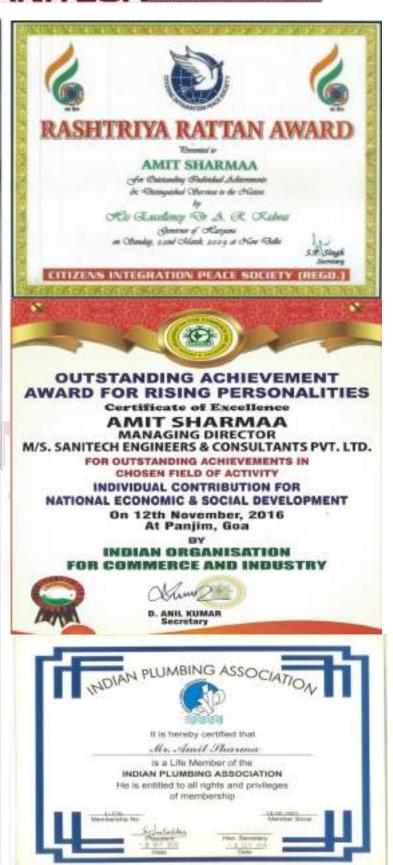




# SANITECH ENGINEERS & CONSULTANTS PYT. LED.





















# SANITECH ENGINEERS & CONSULTANTS DVT. LTD.

































# SANITECH ENGINEERS & CONSULTANTS DYT. LTD.









Mr. Arnit Sharma, Haraging Director Ms. Nirja Sharma, Director

Senitoch Engineers & Consultants Pvt.
Ltd.
Sustainable Development in Construction
& Infrastructure Sector



Mr. Amit Sharma Managing Girector

Sanitesh Engineers & Consultants Pvt.
Ltd.
Professional Excellence (fedividual)





















## SANITECH ENGINEERS & CONSULTANTS DVT. LTD.



































# SANITECH ENGINEERS & CONSULTANTS DVI. LED.

# Our Plumbing & Fire Fighting Workmanship Photographs





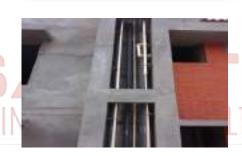










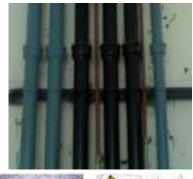






























# SANITECH ENGINEERS & CONSULTANTS DVI. LTD.

















































## SANITECH ENGINEERS & CONSULTANTS DYT. LED.









































# SANITECH ENGINEERS & CONSULTANTS DVI. LTD.













Our Safety & Samples' Display Boards



























**EXPLORE** - Sanitech Engineers & Consultants Pvt. Ltd.

**WE HAVE A 90% CLIENT RETENTION RATE WHICH WE MAINTAIN BY KEEPING UP SATISFACTION OF EACH CLIENT Sanitech Engineers & Consultants Pvt. Ltd.** was established in 1996 and had been responsible for providing outstanding solutions in the fields of Building Services Engineering ever since Our esteemed, reputed, and regular customers has a particularly value for our commitment to maintain quality, engineering skills and timely completion of works.

Sanitech Engineers & Consultants Pvt. Ltd., is one of the leading, renowned, and well-established company; started in 1996 in the arena of Building Services and was incorporated as a Private Limited Company in the year 2000. Sanitech Engineers & Consultants Pvt. Ltd., had been responsible for providing outstanding solutions in the fields of Building Services Engineering ever since. Our esteemed, reputed, and regular customers have a particularly value for our commitment to maintain quality, engineering skills and timely completion of works. Ever since 1996, we have been a full-fledged Building Services Contractor providing utmost quality service to residential, industrial, and commercial clients in India. From standard plumbing piping, sewer lines, treated & raw water lines, and sanitary fixtures to complete the plumbing designs, from a private villa to entire rows of villas, high-tech residential or commercial multi storied buildings, shopping malls, schools, hospitals and health centres... etc, our experienced engineers and expert technicians are dedicated to working with you to design and implement a solution that meets your needs.

We undertake take the projects from concept to commissioning from Fire Fighting, Plumbing, Drainage, Water & Wastewater Treatment, Etc. for residential, commercial and industrial buildings. So our client can get a total building services solutions under one roof.

Sanitech Engineers & Consultants Pvt. Ltd. has a rare and unique combination of a traditional contracting process with professionalism and a sophisticated advanced project execution management. We have unmatchable performance record in the building services segment with substantial workforce whose craftsmanship and attention to project execution. We are the endeavours of adopting modern advance technologies, such as laser scanning and Building Information Modelling, to deliver the project. Sanitech Engineers & Consultants Pvt. Ltd. approach are truly "hands on" — with company owners and principals involved in the project, providing with utmost personal attention. We focus is not only just the result but also on the process, that enabling us to deliver the absolutely best quality, at the best value to our clients. The on-site and off-site deliveries of the project always matters to us.

Sanitech Engineers & Consultants Pvt. Ltd. is specialized in Design, Engineering, and Turnkey Project Execution and Consultancy Company specialized in the arena of Plumbing Engineering, Sanitary Engineering, Drainage Engineering, Fire Fighting Engineering, Water Treatment Engineering, Waste Water Treatment Engineering, Rain Harvesting Engineering, Swimming Pools and its Filtration Engineering, Solar Energy Engineering, Etc. with more than 15 Years of hands-on Experience and Expertise by meeting the criterions of various National & Internationals Codes & Standards including Green Building Concepts and catering the needs of various upcoming and ongoing projects of Commercial, Residential, Industrial and Business Hubs.



E X P L O R















Today, we have more than 110 projects execution credit with a single high value PO of INR 850 Million. And our projects are ongoing across PAN INDIA like Hyderabad, Vizag, Mumbai, Bangalore, Chennai, Pune, Delhi, Etc. Prime locations. We also undertake projects on EPC (Engineering, Procurement and Commissioning) basis from Concept of Conceptualization. The prime advantages with us to our clients are our Qualitative Workmanship will meet the criterions of the following Codes and Standards:

- 1. Uniform Plumbing Code India (UPC-I)
- 2. Green Plumbing Code Supplement India (GPCS-I)
- 3. IS 12183 (Part 1): Code of Practice for Plumbing in Multi-storeyed Buildings.
- 4. Uniform Swimming Pool Code India (USPC-I)
- 5. Water Efficient Products India (WEP-I)
- 6. Uniform Solar Energy Code India (USEC-I)
- In-Time Project Execution and Delivery.
- Aiding our customers in Design, Engineering and Optimization of Plumbing, Drainage and Sewage Networks with our expertise.
- > Reduction in potential hazards ensuring safe sanitary and plumbing systems.
- Execution of Project with SHE (Safety, Health and Environmental) Protection.
- ➤ Aiding the customer in Lowering in execution costs.
- Flexibility to adapt new innovations and technologies.
- Contribution towards community well-being.
- ➤ Undertaking Annual Maintenance Contracts on Project Completion.
- > Has expertise in working in-coordination with Architects, Consultants, PMCs, Project Managers, etc.

We would request you to please go through our profile and provide us an opportunity to serve you for your projects pan India.



**W**e have mastered in taking control of building services projects from inception to completion. Our hands-on expertise and rich experiences will deliver projects faster with better quality and at a lower overall cost. We begin with accurate cost information gleaned from daily competitive bidding in our markets.

### Services - We Offer

Sanitech Engineers & Consultants Pvt. Ltd., is specialised in design, engineering, and turnkey project execution and consultancy services in the arena of building services like Plumbing Engineering, Sanitary Engineering, Drainage Engineering, Fire Fighting Engineering, Water Treatment Engineering, Waste Water Treatment Engineering, Rain Harvesting Engineering, Swimming Pools and its Filtration Engineering, Solar Energy Engineering, Etc.

Today, we have more than 15 Years of hands-on rich experience and expertise to meet the criterions of various National & Internationals Codes & Standards including Green Building Concepts and to cater the needs of various projects of Commercial, Residential, Industrial, Hotels, Malls, Cineplexes, Business Hubs, Etc.

### Confidence - We Gain

With a history of our performances under very hard and difficult conditions, Sanitech Engineers & Consultants Pvt. Ltd., is the first and favoured choice for many of our clients for their most prestigious and challenging projects. Our strength is working closely with our esteemed clients by understanding the present and future variating needs and requirements of the project.

















Our speciality lies in working very closely to the occupied facilities and sensitive environments which are part of our established complexes. Most of our clients rely on us to overcome their execution obstacles and to develop innovative cost-effective solutions around the demands and constraints of their most complex projects. commend.

### Value - We Earn

Sanitech Engineers & Consultants Pvt. Ltd., has mastered in taking control of building services projects from inception to completion. Our hands-on expertise and rich experiences will make the following:

- In-Time Project Execution and Delivery.
- Aiding our customers in Design, Engineering and Optimization of Plumbing, Drainage and Sewage Networks with our expertise.
- Reduction in potential hazards ensuring safe sanitary and plumbing systems.
- Execution of Project with SHE (Safety, Health and Environmental) Protection.
- Aiding the customer in Lowering in execution costs.
- Flexibility to adapt new innovations and technologies.
- Contribution towards community well-being.
- Undertaking Annual Maintenance Contracts on Project Completion.
- Has rich expertise in working in-coordination with Architects, Consultants, and PMCs.

Today, Sanitech Engineers & Consultants Pvt. Ltd., will begin with accurate cost information gleaned from daily competitive bidding in our markets. We have extensive long-term supplier and trade contractor relationships that allow us to get the best prices from the most qualified firms. By performing critical activities in-house, we eliminate redundant costs and fees.

### Momentum - We Develop

During project execution Sanitech Engineers & Consultants Pvt. Ltd., measures every minute and counts on it. We aware that the time lost in the execution will lead to the cost implication of the project and we aggressively plan along with contingencies and constantly observe very carefully even the smallest details of the project. We have an outstanding reputation for creating the marks of our foot prints in every project that we execute for outstanding performances.

### Relationship - We Strengthen

Sanitech Engineers & Consultants Pvt. Ltd., has streamlined management team makes decisions quickly and responds swiftly to keep your project on track. Our employees are well trained to manage resources on a clear critical path toward on-time completion.

Our team is our backbone, who understands our critical position in project execution. We are also responsible for communicating design concepts and user needs to crafts people in the field. We take the accountability in making our clients dreams into reality. Our primary focus always has been our teamwork by collaborating with architects, engineers, consultants and trade contractors. The interest of your project comes before our own.

Why Us?

## What makes Sanitech Engineers & Consultants Pvt. Ltd. unique?

What make Sanitech Engineers & Consultants Pvt. Ltd. unique is what makes the project most successful: our people and our resources. We deploy adequate man-power and resources that are most necessary to complete the project in-time, followed by the cost optimization of the project, and with un-parallel levels of qualitative workmanship, which makes to exceed the project expectations.

















# **Project Leaders**

Sanitech Engineers & Consultants Pvt. Ltd. has a great reputation for our fair, respectful, and valued treatment of the entire project team, from the top management, to architects and engineers, to the trade contractors. Teamwork and Integrity are two of our core values.

# **Technical Specialists**

At Sanitech Engineers & Consultants Pvt. Ltd., we believe in the talent & knowledge followed by experiences and expertise to solve any building services challenges of project execution. We have in-house experienced experts and specialists for every division of work, in the arena of MEP from Plumbing to Water & Waste Water Segments.

#### Talented Craftsman

If your project complex, then Sanitech Engineers & Consultants Pvt. Ltd. is your contractor. We have a substantial team of craft workers who perform everything from demolition and earthwork to concrete, steel erection, and carpentry.



## **QUALITY POLICY**

The people of SANITECH will deliver the highest Quality products, services and solutions that ensure value and contribute to our Customer's success. We will truly excel in everything we do; thus, meeting and exceeding our Customer's expectations.

#### We do so:

- By providing leadership to drive the continuous quest for Quality at SANITECH
- By developing and nurturing our human resources, recognizing that these are central to our line of
  husinesses.
- By following well defined and continuously improving processes to ensure that we achieve Customer satisfaction consistently.

# **QUALITY OBJECTIVES**

- Build Quality consciousness at all stages amongst all our employees associated.
- Seek continuous improvement of the processes used in the Organization with the intent of improving product and service Quality and the cycle time for the product availability so as to ensure Customer delight.
- Delight the Customer not only by meeting their stated needs but also their implied needs.
- Demonstrate commitment to Quality first time, on time and every time in line with our policy of consistency in providing Customer satisfaction.
- Give the highest priority for resolution of Customer complaints.
- Cycle time for providing root-cause analysis and initiating corrective measure in minimum time frame.
- Have our employee associates allocate nearly 20% time for training / updating of their Quality skills.
- Individual departments within the Company identify their objective based on Quality objectives. The objectives are evaluated and improved upon to achieve continuous improvement in Quality.
- It is the responsibility of the management to ensure that all the staff members in the marketing, project engineering and Customer support department understands the Quality policy and the Quality objectives; and Quality systems and Processes are implemented, constantly reviewed and improved upon.

















# OUR VISION, MISSION & CORE VALUE

#### Our Vision:

- To achieve leadership in our chosen market through cost-efficient and timely delivery of the best Quality products and solutions.
- To become the most preferred Systems Integrator and Engineering Solutions and Services Company.

  Our Mission:
- To build a dedicated and talented core team of engineering and marketing professionals, synonymous with accomplishment and leadership who will set aggressive goals centred on Customer satisfaction.
- To grow and profit by integrating with superior global and national partners with innovative technologies and systems.
- To be the first choice of Customer for premier solutions, products and technologies in our chosen market.

  Our Core Values:
- Building an Organization based on learning, innovation and Quality. Enabling each of our team members to rise to their full potential and reward them with wealth creation.
- Highest levels of personnel and professional integrity.
- Relentless pursuit of excellence.
- Strong fundamentals: Delivering the highest Quality on time, at the right price.
- People-oriented and process driven relationship with both our Customers and principal partners.

# **ENVIRONMENT HEALTH AND SAFETY POLICY**

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- We do housekeep on daily basis and remove all debris and store into the areas identified for storage.
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- We keep all Plastic Sheets, Rubber Items and Wooden pieces in bins for better environmental standards.
- We take work permit for hazardous areas before start of job.
- We not use any materials which will endanger the environmental around us.
- We provide Fire Extinguishers and Fire Buckets with water and sand at places of Welding.
- We adhere to all policies of OHSAS IS Standards 14001 and 18001.

#### Commissioning

Our goal for every project that we undertake will be to deliver qualitative services that functions properly and can attain its maximum life expectancy. The proven track records of our projects are in high-performance with complex systems, and we offer in-house commissioning services to help achieve that goal.

Sanitech Engineers & Consultants Pvt. Ltd. is one of the leading and foremost name gained in India to offer inhouse commissioning. We can fully commission the building services facility so that all the systems are completely in-line the project requirement that are in-function in satisfactory condition, and can add value to the facility's life cycle. We firmly believe that commissioning must be an integral part of the project delivery process, from design through execution and functionality.

The benefit that our customers gain by having our commissioning department's oversight for the entire duration is a well-coordinated facility that meets the project specific performance criteria. Commissioning is not complete until the facilities are fully in functional condition and they are operating to their satisfaction.

















Our commissioning procedure is a quality-oriented process for achieving, testing and documenting the performance all life safety systems, mechanical systems, and plumbing systems. Once we complete all individual equipment and/or systems testing, we perform a fully Integrated Systems Test to verify all the systems work in conjunction with each other as specified.

#### How Sanitech Engineers & Consultants Pvt. Ltd. can help?

Whether it may be the first project or 100th, our client probably recognize that every design decision impacts the project's budget, schedule or quality – in most of the cases all the three parameters. Our job is to explore all the "what if" scenarios with our client and help them fully understand the impact of each decision on these three factors. We proactively engage with your entire project team, at the earliest stage, to thoroughly examine the cost, schedule, execution, commissioning and life cycle implications of design decisions. This process helps our clients to make the best choice for maximizing the value for their investment and meeting the project's budget, schedule, and quality goals.

#### Our 3-Way Approach

We have a reputation among our clients for delivering the most detailed and accurate pre-execution program in the market. Our pre-execution service is more than just a baseline budget. It is a comprehensive, detail-oriented, three-pronged approach that includes robust cost estimates, a thorough review of all design and execution documents and a comprehensive operational plan. These three components work together to eliminate cost surprises, accelerate execution, and maximize the building program for your budget.

#### 1. Cost Estimating

How can be sure that Sanitech Engineers & Consultants Pvt. Ltd.'s cost estimates are correct? Our company's foundation as a self-performing contractor means that we have built our business and our reputation on knowing what things cost.

Before we put a cost estimate together, we perform model-enhanced massing studies, analyse the first cost and life cycle cost of the proposed building materials, and consider a variety of ways to build your project. By thoroughly evaluating these different options, you receive the most comprehensive cost information available. We also analyse current local market conditions, consider bid strategies, apply sustainable building approaches, and see where our in-house capabilities might add value to your project. This approach, combined with our extensive historical database of cost components, is what makes Sanitech Engineers & Consultants Pvt. Ltd.'s cost estimates the most accurate and comprehensive in the market. Many of our clients have been known to use our estimates to help secure funding for major capital projects.

#### 2. Document Review

How can be assured that the project can actually be executed as it is designed, and within the allotted schedule and budget? At every design milestone, a team of execution professionals (including the pre-execution manager, the project manager, the directors and our execution team review specialist,) evaluates the design for viability and quality. We work hand-in-hand with your architects and engineers to make sure the final set of Execution Documents provides the appropriate detail necessary to efficiently execute the project. We also evaluate the abilities of the local subcontractor market to perform the work. By thoroughly analysing the documents, we can reduce the number of change orders, conflicts, etc. that stall execution. Our clients will get the benefit from a smoother project delivery and fewer surprises during execution.

#### 3. Operational Planning

How can be the project is executed safely, expediently and efficiently? More than just a site logistics plan, our operational plan addresses such details as severe natural calamities, job hazards, equipment testing and commissioning, quality control, coordination, building occupancy plans, team communication protocols, and project reporting. The benefit to you is a well thought out approach to how we build your project, which ultimately saves time and money.

















# **Quality Control**

At Sanitech Engineers & Consultants Pvt. Ltd., our commitment to quality is as important as our commitment to safety. Quality Control is a separate department managed independently from the operations team, to maintain its objectivity in evaluating the quality of your project. The strength of our Quality Control program is best illustrated by the team members at Sanitech Engineers & Consultants Pvt. Ltd. who comprise this department. We offer a dedicated and diverse staff of professionals whose sole responsibility is quality control and commissioning. Their backgrounds range from qualified professionals to former craft workers. Several are certified commissioning agents and certified Engineers of TQM professionals.

#### Highlights of our quality control process:

- Corporate QC plan tailored to the project requirements.
- QC Checklist for every definable scope of work, tailored to project requirements.
- In-house testing of building services system and building services envelope with our own equipment.
- Corporate QC Committee that constantly researches reviews and enhances our QC Program.

Our quality control procedure is an ongoing process that occurs throughout the execution process, not a start/stop activity. At the final inspection, we aim to have zero items on our client's punch list. We try to achieve this goal by maintaining a rolling punch list to correct deficiencies as they occur, rather than waiting until substantial completion. This allows our customers to occupy the facility as soon as it is completed.



#### Safety First

Safety record is extremely important, not only because we believe that offering a safe work environment is ethically and morally the right thing to do for our employees, but because our productivity and the success of your project depend on it. We understand that time is money. With few or no lost time incidents, our workforce is more productive, which keeps your project on schedule and in budget.

We have dedicated full-time certified safety professionals who monitor every job and ensure all work is performed in accordance with our safety program requirements. The performance reviews of our superintendents and project managers include safety as a primary component.

We have found that through creativity, we can perform our work safely, at a competitive cost, with good quality, and on time. With our resources, both at the project and corporate level, we find a way to get it done.

#### Service

We have a record of retaining 90% of our customers – which we have achieved by making our customers 100% satisfied – every time, on every project. The reason we have been given opportunities to build services multiple projects for our clients is not limited to our performance during execution. Equally important is our approach to client service during the initial pre-execution phase all the way through the occupancy and warranty period. Our client service philosophy centres on the notion of treating your needs and facilities as if they were our own.

Our service support starts during pre-execution with our in-house quality control and commissioning program. We use this integrated approach to make sure your project is constructed in the best manner possible. Our motto is, Do it right. Every Time" We have in-house specialists, including architects, professional engineers and certified commissioning agents, for every division of work, from design to building services execution. This team of specialists is dedicated to making sure the project meets our high standards of quality for craftsmanship and functionality. After the completion of the project, we conduct a last walk-through with our clients to address any final warranty items before the warranty period ends. The bottom line is that we care about what we build. We view ourselves as part of project execution team and want our customer to rely on us for all your building service's needs, not only because we build great reputation, but because we provide our customers with the personal attention and exceptional service that would expect as a valued client.

















# Service Environment

At Sanitech Engineers & Consultants Pvt. Ltd. Execution, we are committed to delivering our services in such a way as to maximize sustainability during the execution process and in the resulting finished project. Our approach to sustainability is to examine the impact of how we are executing the building services now, and to determine whether the materials and methods we are using are sustainable for the long term. To ensure sustainable initiatives are carried out, we employ careful attention to detail, comprehensive building strategies and collaborate with the architect to maximize our efforts. The end result of building services is more optimized and efficient, long-life, and are built with "healthier" materials. We try to implement this approach regardless of whether our clients decide to pursue a certification such as Leeds.

# Virtual Execution

At Sanitech Engineers & Consultants Pvt. Ltd., our goal is to deliver the building services that functions properly and is easy for our clients to maintain so it can achieve its maximum life expectancy. Virtual execution is one of the methods we use to achieve that goal. More than just

Building Information Modelling (BIM), virtual execution uses a variety of technologies to facilitate an efficient and cost-effective building process. Our virtual execution program delivers four benefits:

A building that is easier to maintain and meets or exceeds its life expectancy Better as-built documentation to support future additions and renovations A safer, more efficient execution process, which saves you time and money.

A well-documented quality control process so your building is fully commissioned upon completion.

We will customize our virtual execution program to your needs. We can help you determine how to get the most value out of the virtual execution process and help you decide what deliverables will be most beneficial to you at the completion of the project. We use BIM to help with:

- Scheduling.
- ENGINEERS & CONSULTANTS PVT. LTD.
- Cost estimating.Constructability review.
- Execution process simulation.
- Execution process simulation
- Scope gap identification.
- Coordination and clash detection.
- Quality control.
- Commissioning.
- Project close-out.



Our objective is to provide a growing number of Construction Projects with access to Building Services Segments like Plumbing, Sanitary, Drainage, Fire Fighting, Water Treatment, Waste Water Treatment, Rain Harvesting, Swimming Pools and its Filtration, Solar Energy, Public Health Engineering, Etc., as well as to secure the environmentally compatible disposal of Commercial, Residential, Industrial, Business Hubs, Hotels, Malls Municipal And Industrial Segments, and thus make a major and sustainable contribution to environmental protection and an enhanced quality of life. This task drives us on during the development of new technologies, the ongoing optimisation of existing processes and the opening us of new markets. Then the success of our efforts secures one the Earth's greatest treasures, namely water, the basis of life.

















Sanitech Engineers & Consultants Pvt. Ltd. is a reliable and competent partner to its municipal and industrial customers. It is the company's aim to secure technological competence in selected key and target markets and to create additional benefits for customers, partners and employees through the structures of a learning enterprise. We implement our projects through the harmonisation of technological and economic considerations, with human and natural concerns.

# A partnership based on trust.

We know our customers' needs and see ourselves as their partner. We prepare optimised and customised concepts. Moreover, quality with regard to implementation is both our claim and the driving force behind our activities. Our customers can have confidence in us.

# Lasting responsibility

We act in a responsible manner. Our solutions are sustainable, which means that they are effective and efficient, durable, safe and make economic, ecological and social sense.

#### **Progress**

We are a progressive partner and provide our customers with state of the art, innovative technologies. To this end, we carry out a great deal of in-house development work.

# Sustainability

We are committed to renewable resources. Therefore, we offer an increasing number of technologies for the building services.

# Commitment

We offer unique, tailor-made solutions. We regard every assignment as a fresh challenge and are committed to both our customers and their projects.

# Valuable partner

We generate value added throughout the entire life cycle of the plants of our customers. Our experience and know-how pay concrete dividends.

#### Concentrated strength

We possess top positions in selected, international markets. We raise our efficiency through the targeted use of our competences.

# Employees - our most powerful source of potential

We are extremely conscious of the fact that our employees represent our greatest corporate asset. Every day, they realise our multifaceted and exciting assignments on a platform formed by trust, fairness and integrity in an international environment. We promote creativity, diversity and personal development.

# **Activities**

# **Turnkey MEP Solutions**

Today Sanitech Engineers & Consultants Private Limited (SECPL), has evolved as a leading MEP (Mechanical, Electrical & Public Health and Safety) Services Company with almost 90% of its business revenue coming from Plumbing & Fire Fighting business.

















The move into MEP services will make a huge success for SECPL and will help the company grow from a turnover of 100 Crore in the year 2016 to over 3000 Crore by the year 2018.

# Mechanical EPC

SECPL's foray into the EPC business has been prompted by our concern for on time project completion. Our vast experience in project activities has amply justified this step, in order to gain better control on timely material supplies.

Our EPC division offers a single point solution to the execution of power plants including project engineering, procurement, construction & commissioning for its clients. Our EPC Division is focused strongly on turnkey execution of projects in Steel, Cement, Power, Refineries, Fertilizers, Oil & Gas, Fire Fighting, Effluent Treatment, general industry and other sectors.

Providing single source responsibility, the EPC Division draws its strength from the company's excellent track record in industrial construction both in India and abroad. The projects have been delivered with best engineering practices delivering the highest quality standards and successfully meeting all the stringent completion targets.

From proposal engineering to post-commissioning start-up services – we handle it all. The EPC Division is structured into various functional groups comprising of capable specialists in all branches of engineering, finance, contracts management.

# **EPC Contracts for:**

- Utility, Gas Pipelines along with Fire Fighting pipelines
- Miscellaneous composite / structural works
- Packages / sub package of CW and plant water system
- Packages / sub packages of Material Handling System
- Water and Waste Water

# **Plumbing Engineering**

Started In 1996, and incorporated in 2000 as Sanitech Engineers & Consultants Private Limited; since its inception in 1996, SECPL has mainly focused in Hyderabad and Bangalore markets providing services and establishing its Plumbing operations keeping in mind our responsibility to safeguard health and hygiene of the users at large.

Acknowledging the hazards of faulty plumbing installations and dearth of professional plumbing contracting companies, it has been our endeavour to induct members with extensive experience in the senior management, enabling us to establish a well-structured professional organisation with a fresh approach to the profession.

With the induction of these professionals, and extensive in-house structured training programs, we have been successful in imparting greater understanding, knowledge and importance to this much-neglected profession

With the growing knowledge and improvement through the years in this field, we have embraced and adopted the best plumbing practices in the industry. One such code is "The Uniform Plumbing Code – India (UPC-I)" This is the first ever plumbing code developed by the Indian Plumbing Industry itself, to achieve its mission – "Better Plumbing for Better Living."

This code of practice attempts to minimise the risk by specifying technical standards of design, material, workmanship and maintenance of plumbing systems.

Our senior colleagues are active members of the Indian Plumbing Association (IPA).

We are the best in giving engineered Plumbing and utility solution with high construction quality commitment from top corporate company at single window.

















Our engineering team utilizes the latest drawing tools and software (AutoCAD, Revit 11) standards conforming to engineering solutions offered in the latest National Building and Uniform Plumbing codes in the following areas:

- Water storage, filtration, softening and disinfection.
- Installation of Reverse Osmosis, Ultra Filtration systems and sewage treatment plants.
- Water distribution system potable and non-potable including domestic, flushing and irrigation using VFD driven hydro-pneumatic systems.
- Efficient Hot water generation, distribution and circulation systems.
- Sustainable heat generation from solar panels.
- Steam generation and distribution both IBR and non IBR systems.
- Waste heat recovery from steam condensate and other applications.
- Water conveyance system to sewage treatment plants through gravity and sewage pumping.
- Drop-less Grey Water Conveyance system to Sewage Treatment Plants through gravity and sewage pumping.
- Rain and Storm water collection, storage (Rainwater Harvesting) recycling and disposal systems.
- Complete solutions for Swimming Pool Water treatment and disinfection system including Ozonisation, Ultraviolet and Chlorination.
- Landscape Irrigation through Drip Irrigation and automatic Sprinkler system.
- Exquisitely finished private and public Bathrooms / Toilets' Sanitary Installations.

# We also provide complete solutions for:

- Water Treatment as per the WHO and local guideline requirement with correct engineered output as per the input water parameters by providing right partnered Water Treatment Plant (WTP)
- Sewage Treatment as per Environment Guidelines with correct engineered output as per the input water parameters by providing right partnered Sewage Treatment Plant (STP)
- Effluent Treatment as per Environment Guidelines with correct engineered output as per the input water parameters by providing right partnered Effluent Treatment Plant (ETP).

You can rely on us for the most reliable plumbing system installation contract services for all types of residential & commercial buildings. We provide highly skilled plumbers and workers who are capable of taking care of all your water system installation contract needs. We offer these services with excellent quality of plumbing material or pipe fitting materials. These services are offered at competitive market prices.

# **Sanitary Engineering**

Sanitech Engineers & Consultants Pvt. Ltd., has specialised in executing various types of sanitary system installation contracts in residential, commercial, hotels, high-rise buildings, malls, it parks, etc. Backed by a team of experienced expertise and professional technical contract force, we have been rendering unmatched services to the clients. Starting right from the design, engineering, procurement, installation, testing, commissioning and servicing, we undertake all the tasks involved in sanitary system installation contracts. We make sure that the contract executed by us avoids any kind of problem or chaos in future. You can rely on us for the most reliable sanitary system installation contracts for all types of residential & commercial buildings. We provide highly skilled workers who are capable of taking care of all your water contract needs. We offer these services with excellent quality of plumbing material or pipe fitting materials. These services are offered at competitive market prices.

















# Fire Fighting & Protection Engineering

Started In 1996, and incorporated in 2000 as Sanitech Engineers & Consultants Private Limited; since its inception in 1996, SECPL has mainly focused in Hyderabad and Bangalore markets. The Fire Fighting operations started providing end to end Solutions including designing, Installation and Service of Fire protection & Detection Systems. We have a team of highly experienced & professionally qualified engineers in the area of life and property safety in accordance with Local & International standards / regulations viz. IS, NBC, TAC, NFPA, OISD, FM Global etc.

We have more than 50 in-house highly qualified and fully trained design engineers in AutoCAD, Revit 11 (3D Modelling), PIPENET, SPRINKCALC, UL/FM approved software's for Designing of:

- Fire Pumping System.
- Fire Hydrant System.
- Wet Sprinkler System.
- Water Curtain System.
- Deluge Valve System.
- Pre-action System.
- Fire Alarm & Detection System.
- Gas Detection System.
- Gas Suppression products for reputed makes like: Tyco-Ansul for Inergen (IG-541; IG -55; IG-100), Novec 1230, CO2, FM 200 etc.

We are now leading fire Protection & Detection System Integrator in India with a presence in all the major sectors as under:



- **POWER PLANTS** 
  - S & CONSULTANTS PV CEMENT PLANTS
- OIL & GAS

NGINE

- **PHARMACEUTICAL**
- COMMERCIAL
- RESIDENTIAL
- HOTELS

With the rich experience, our Strength lies in:

- Delivering Projects in Safe Environments by following Standardized Method Statement.
- Delivering Advanced & Optimized Engineering Solutions.
- Delivering Highest Quality of Services & Project Management.
- Delivering Total Lifecycle Support Customer support, training, service parts and field services to maximize availability.

# **Security & Fire Alarm System Engineering**

SECPL also specialized in providing turnkey solutions in LVS Systems with dedicated and customized solutions. With over 16 years of hands-on experience in Project Management and Customer service, the company continues to deliver complete IBMS Solutions to the customers that comprise of the following:

- Fire Detection & Alarm System.
- Gas based Fire Suppression System.
- Building Automation System.

















- Access Control System.
- CCTV System.
- Public Address System.
- Perimeter Intrusion Detection System.
- Intruder Alarm System.
- Entrance Automation System.
- Parking Management System.
- Security Product.

This product line is enhanced from time to time in order to offer comprehensive services to our clients. Keeping in line with our constant endeavour to provide customers with the latest and most advanced technologies in LVS solutions, we have partnered with the leading names in the industry to provide a full gamut of services. Our strategic tie-ups with some of global leaders ensure a steady stream of relevant technology and know-how, which helps us cater to every Security and Fire Alarm Systems requirement.

# **HVAC / R Engineering**

After earning hands-off experience in Plumbing and Fire Fighting, SECPL has decided to emerge into HVAC segment and prove itself of capable MEP Contracting cum Consulting Firm. We analyse the even a single project in this arena will make us successful and earns rich experience and the right impetus needed for charting the company in its successful entry into HVAC services.

The advantage of HVAC division over contemporaries emanates from the strength in project management, multi-disciplined design engineers and usage of latest design tools and techniques. The usage of advanced software like MEP Revit 11 provides complete building information modelling with details like 3D visualization, clash detection and BOQ analysis which allows budget control.

With the easy availability on state-of-the-art products from all over the world, the focus of SECPL is optimized application and integration of these products and adoption of right process for timely delivery and quality.

Over the years SECPL has set up a strong team across India to offer complete HVAC solutions like:

- Central Chilled water Plant systems.
- DX System / VRV systems.
- Primary / secondary pumping system.
- Thermal storage system.
- Hot water generator, Solar heater and related low side work.
- Ventilation system and evaporative cooling systems, roof extractors and jet fan systems.
- Clean room technology for Microelectronics, Micro-Mechanics and Pharma.
- District Cooling System.
- Heat recovery and desiccant cooling systems.

# **Electrical Engineering**

Today, SECPL has the capabilities to diversify into other segments and it has decided to have its footprint in Electrical Contracting and Consulting Segment for Building Services Engineering including HV (High Voltage) & LV (Low Voltage) Electrical Systems.

In view of the large requirement from the IT sector for having contractors with a National presence and with developers planning a National expansion and the retail, mall and multiplex boom in its infancy, the need for a national contractor was obvious. Hence, from one branch office in 2005 SECPL has established 4 branch offices operating today to cater to its client's National needs.

















During this period of growth, SECPL has established a strong relationship with it's clients and earned huge appreciation for its approach of detailed planning, professional execution and long term support. Consistent and repeat orders by many key clients has enabled SECPL to become India's one of the leading Contracting organization. Almost 65% of its order booking is from existing clients. Our offerings in Electrical includes:

- > Transformers.
- Compact Substations.
- HT & LT Panels.
- Cabling.
- DG Sets.
- ATS.
- > UPS Systems.
- Static Transfer Switches.
- Earthing.
- Internal & External Electrification.

# **MEP and 0 & M Engineering Services**

For sustainable growth, along with project execution we have also built a robust service infrastructure to render quality after-sales-services during warranty and post-warranty period. This has enabled us to satisfy our customers' needs and to get repeat business. SECPL is one of the very few engineering companies in India offering 360° service offering in the field of Mechanical, Electrical and Plumbing encompassing HVAC, Electrical, Firefighting, Fire-Alarm, Fire-Detection, Fire-Suppression and Plumbing. Sanitech Engineers & Consultants Private Limited is a design, engineering, MEP contracting company with its presence across PAN India. SECPL addresses critical needs in key sectors - Five Star Hotels, Multispeciality Hospitals, Laboratories, High Rise Building, Mass Housing Colonies, High-end Villas and Software Parks etc. - for customers in over 250 companies across India.

SECPL started with humble beginnings at Hyderabad, today, we are the fastest growing MEP Contracting Company in India. As a company, we have expanded organically from being Plumbing & Fire Fighting Engineers to a Turnkey MEP Contracting organization.

SECPL is engaged in core, high impact sectors of the economy and our integrated capabilities span the entire spectrum of 'design to deliver'. With over 1½ decades of a strong, customer focused approach and a continuous quest for world-class quality, we have unmatched expertise across Design, Engineering, Execution, Infrastructure Projects and Contracts, and maintain a leadership in its major line of Plumbing & Fire Fighting projects execution business.

Every aspect of SECPL's business is characterised by professionalism and high standards of corporate governance. Sustainability is embedded into our long-term strategy for growth.

SECPL by A team with strong technical expertise, we provide solutions from concept to commissioning in critical MEP Projects across key sectors, supported by a competent sales force, skilled project personnel, and committed service team enabling SECPL to operate across Pan India and with offices in all major cities.

**SECPL** aspires to lead the industry in our major lines of business through a customer focused approach, an innovative culture and the ability to respond positively to challenging requirements. Sustainability and inclusive growth are embedded in our vision and strategic plans.

SECPL have chosen to remain faithful to the project intent by not having any product affiliations/influence which could affect our core competence of Contracting and Project Management.

We are a "Tried & Trusted" MEP Contracting Company able to serve you anywhere in India.

















# **0** & M Engineering Service

Under this service, skilled and trained manpower is provided for 'Operation' and 'Routine Maintenance' of Engineering Services viz. HVAC; electrical installations which include Transformers, HT Panels, LT Panels, distribution boxes, Generators, UPS, etc.; Firefighting/Fire-alarm; WTP; STP; Plumbing; Carpentry etc. A brief scope is given as under:

- 24 X 7 operation.
- Attending minor breakdowns.
- Carrying out routine Maintenance.
- Recording readings on hourly basis.
- Identifying possible breakdown and initiating appropriate action.
- Liasioning with statutory authorities for annual inspection and license.
- Coordinating with another vendor.
- Working closely with customer for improving efficiency of utilities.
- Enhancing skills of technician by periodic training.
- Providing value added services.

#### **MEP Services**

Under this, we offer different types of Maintenance Contracts either in combination or in isolation, both comprehensive and non-comprehensive in nature.

# Key services are listed below:

- Providing SLA based and customized services.
- Carrying out periodical Preventive Maintenance Service as per customer's convenience.
- Quick Response and Resolution of breakdowns.
- Well trained and skilled manpower for handling maintenance activities.
- Evaluation performance of major equipment.
- Adequate Spare Part stock.
- Re-engineering of HVAC / Fire Fighting system.
- System up gradation / performance enhancement.

## Product Upgrades and Enhancements (Through revamp / retrofitting the existing system)

These services are primarily targeted at old air-conditioning and Fire Fighting systems. Over a period of time, it is quite likely that due to additional load or change in the layout and demand, there is a change and enhancement in requirements.

Under revamp / retrofitting of the existing system, we carry out the detailed engineering on the basis of changed requirement, prepare bill-of-quantities, introduce contemporary energy efficient and intelligent equipment, execute the job and hand over the system for customers' beneficial use with enhanced life cycle.

#### Value Added Services

We provide following value-added services connected to HVAC, Electrical and Fire-suppression system.

- Indoor Air Quality Management through Ultraviolet Germicidal Irradiation and Robotic Duct Cleaning.
- Water Management through non-chemical, microprocessor-based Bac Comber which generates ultralow frequency in cooling tower water and converts hard scale forming Calcite into soft non-sticky Aragonite which gets flushed out during blow-down process.
- Integrity Test for ensuring fire suppression through Door Fans Measures.

# **Turnkey Data Centres**

Today, every small data is vital to a company's competitiveness and any loss of data can create serious concerns. Uninterrupted power for data centre loads has becomes a basic requirement.

















Our team of professional engineers address the imperatives of monitoring energy consumption and improving power quality, whilst reducing your data centre's total cost of operation.

SECPL as your Data Centre partner will help you with end to end solutions from consulting, design, supply and installation to complete service. A customer driven approach ensures robust and rationalized IT Infrastructure and standard technology components, tools and processes. We judiciously select technology and vendors which include functional fit with customer requirements, technical capabilities and competencies, integration requirements etc.

## **Our Strength**

- More than 200 in-house design engineers across India.
- > Team of CDCP/CDCS and PMP certified personnel.
- Design and execution offices on PAN India basis.
- Engineering & project execution experts for individual services e.g. Electrical, Mechanical system, IBMS/ LV systems, Power services and EPC.
- Equipped with following latest engineering software for various design purposes.
- Revit: 3D Modelling software used for critical data centre co-ordination drawings.
- HAP: Hourly Analysis Program for data centre HVAC designing.
- AutoCAD: Latest version of AutoCAD software for detailed designing.

# **Swimming Pool Engineering**

A Swimming Pool is a container filled with clean water intended for swimming or water-based recreation. Swimming Pools can be built in the ground, above the ground or on the roof top. Swimming Pool built with the materials such as concrete, metal, plastic or fibreglass. We provide best Indoor & Outdoor Swimming Pools for home, hotels, clubs, farm houses and everywhere you want.

Sanitech Engineers & Consultants Pvt. Ltd. is the well-known name in the construction of all types of swimming pools with international standards as well as the renovation and repair of existing pools. We have experienced team for swimming pool designing, construction and maintenance to provide unmatched solutions related to your all kind of swimming pool needs. Our Swimming Pool Construction process go through different phases of development, installation, testing. We offer our clients with variety of Swimming Pool designs at affordable prices.

## Water Treatment Engineering

Water Supply System is a water treatment and supply technology. Sanitech Engineers & Consultants Pvt. Ltd. has experienced InDesign & installation of Hot & Coldwater Supply Systems in Residential and Commercial Buildings. We design & install infrastructure for the water collection, transmission, treatment, storage, and distribution of water in homes, commercial buildings, industries and public places depends on requirement of water for drinking, cooking, washing, carrying away wastes, and other domestic needs.

Water supply systems must also meet requirements for public, commercial, and industrial activities. In all cases, the water must fulfil both quality and quantity requirements.

## **Water Softening**

Hard water is unsuitable for many industrial and domestic purposes due to excess quantity of calcium and magnesium. That's the reason we need a water softening system. Sanitech Engineers & Consultants Pvt. Ltd. is an established name in water treatment industry. We provide complete solutions of water softening plant, mineral water plant, water & wastewater treatment plant.

We have an extensive experience in water softening industry and serving water softening solutions to many industrial and residential clients for more than one decade. Our water treatment plants are made of high-quality materials that are safe and hygienic and needs low treatment cost.

















#### **Drinking Water Treatment**

Water is a vital resource, bit only 3 % of the water on our planet is fresh. Of these reserves, just 10 % can be exploited economically. It is estimated that 1.1 billion people lack access to clean drinking water and there is a water shortage in already 30 countries. Water is the most vital raw material of the 21st century. Accordingly, a secure water supply is regarded as one of the most important global objectives for the coming years.

Today, a secure drinking water supply is impossible without the use of the latest technology in many locations. Innovative technologies for the treatment of drinking water as well as water reuse are gaining in importance in all the world's regions.

Sanitech Engineers & Consultants Pvt. Ltd. has responded to this challenge with a comprehensive and highly qualified range of solutions and offers a wide spectrum of chemical, physical and biological processes for the water treatment in line with the different water sources:

- Ground water.
- Surface water.
- Sea and brackish water.
- Treated wastewater (potable water reuse)

Sanitech Engineers & Consultants Pvt. Ltd.'s performance meets all the stricter limits in the drinking and wastewater sectors and in many cases, future developments are also taken into account. We design and build plants of the highest standard and contribute to the prevention and removal of environmental loads through the realisation of our scientific know-how and constant process development work.

# **Ground Water Treatment**

Rising levels of groundwater pollution are confronting water utilities with increasing difficulties. The problem of nitrates and pesticides in areas of intensive agricultural activity and the contamination caused by halogenated hydrocarbons from site leach-ate, make the treatment of natural water reserves essential.

Moreover, apart from these manmade impurities, groundwater may also contain natural substances, which affect drinking water quality.

Sanitech Engineers & Consultants Pvt. Ltd. has developed and optimised numerous technologies especially for groundwater. We offer top processes, ranging from biological denitrification and advanced oxidation, to membrane technologies (MF, UF, NF, RO):

- Membrane Filtration Microfiltration, Ultra-filtration, Nano-filtration & Reverse Osmosis.
- Softening and Demineralisation. (by Precipitation, Ion Exchange)
- Ion Exchange Techniques for partial and total Desalination.
- Adsorption of pollutants on Activated Carbon.
- Removal of Organic Impurities by use of Ozone & Advanced Oxidation.
- Biological Denitrification for Nitrate Removal.
- Nitrate removal using Electro-dialysis.
- Removal of Ammonia, Iron, Manganese, & Arsenic.
- Removal of Suspended Solids by means of Floc-filtration.

#### Surface Water

Surface water is comprised by water from rivers, reservoirs and lakes, i.e. all the water resources found on the surface of the earth's landmasses.

Surface water is exposed to various natural and human influences. For this reason, it contains a diversity of dissolved or suspended materials, which are normally found in a variety of differing combinations.

















For this reason, multi-barrier systems are required, in order to produce high-quality drinking water and permit the problem-free use of treated water for a range of industrial applications.

Following intensive development work, in recent years Sanitech Engineers & Consultants Pvt. Ltd. has been working in numerous innovative processes for surface water treatment including filtration technology, advanced oxidation process and membrane filtration.

Membrane technology is of growing importance for the removal of dissolved organic matter, micro-organisms and suspended solids, as well as drinking water softening and desalination. Sanitech Engineers & Consultants Pvt. Ltd. has successfully utilised membrane processes such as micro-, ultra- and nano-filtration and reverse osmosis for surface water treatment.

Sanitech Engineers & Consultants Pvt. Ltd. has experience and expertise in surface water treatment plants with differing capacities in a range of countries. During the past decade, we have designed and built around 100 surface water treatment plants.

#### Sea and Brackish Water Desalination

- Thermal desalination.
- Reverse osmosis.
- Electro-dialysis.

Approximately 97.5% of the world's available water reserves consist of seawater containing salt, which is therefore undrinkable. Many countries of the world are suffering from an acute water shortage. Accordingly, the desalination of sea- and brackish water has gained enormously in importance and is now a technically and economically recognised method of obtaining clean drinking water and fresh water for industrial operations. Sanitech Engineers & Consultants Pvt. Ltd. has experience & expertise in this sector and it is one among few companies to possess a complete range of technologies for the desalination of sea- and brackish water. Indeed, Sanitech Engineers & Consultants Pvt. Ltd. is able to offer optimised, tailor-made solutions for both the production of drinking water and industrial desalination.

- Reverse Osmosis.
- Thermal Desalination.
- Multi-Effect Distillation. (MED)
- Mechanical Vapour Compression. (MVC)
- Thermal Vapour Compression. (TVC)
- Multi-Stage Flash (MSF)
- Electro-dialysis.
- Ion Exchange.

#### **Industrial Water Treatment**

Water is an important production factor. In industry water is required that corresponds with the differing needs of respective processes. The spectrum of industrial water ranges from cooling and boiler feed water in power stations and process water for a wide range of industrial uses to ultra-pure water for the electronics and pharmaceutical industries.

We can supply a tailor-made solution for each specific task. Sanitech Engineers & Consultants Pvt. Ltd. offers an extensive portfolio of treatment processes for the securing of the quantitative and qualitative supply of water to industrial companies, covering virtually every need from conventional processes to high-performance systems (e.g. membrane processes). We attach special value to reliable, low-maintenance systems that offer high economy for Process Water, Boiler-feed Water & Serviced Water.

















#### **Process Water**

Industry needs water of different qualities for production purposes. The demands with regard to the standard and purity of the water range from simple, low-quality washing water, to pure boiler-feed water for steam production. The public drinking water network can be used as source of raw water, along with ground- and surface water.

Sanitech Engineers & Consultants Pvt. Ltd. offers an extensive portfolio of treatment processes for the securing of the quantitative and qualitative supply of water to industrial companies. Flocculation, sedimentation, filtration, membrane filtration, full and partial desalination by softening, reverse osmosis, ion exchange and thermal desalination processes, are combined and implemented according to individual requirements.

The availability and integration of these diverse processes, not only facilitates an optimum response to specific situations, but also water recycling in closed cycles, which conserves resources.

Sanitech Engineers & Consultants Pvt. Ltd. has expertise in design and installation of plants for various industrial branches such as power generation, the chemicals, petrochemicals and pulp & paper industries.

#### **Boiler Feed Water**

In various industrial facilities, such as those in the field of power generation or the petrochemical industry, boiler plants are often the key component in the production process. Such plants need top quality water, in order to prevent dangerous scaling.

Boiler feed water is obtained from a wide range of raw water sources. The related treatment processes are tailor-made to match the respective raw water composition and the required boiler feed water quality.

Typical components in Sanitech Engineers & Consultants Pvt. Ltd. boiler feed water treatment processes are:

- Systems for make-up water supplies, e.g. pre-treatment and demineralisation and silica removal (thermal or RO desalination and ion exchange)
- Systems for condensate treatment, e.g. with filtration, cation exchange and mixed bed filtration.
- System components for mechanical, thermal and chemical degasification.

Sanitech Engineers & Consultants Pvt. Ltd. has vast expertise in field and has equipped many industrial plants with boiler feed water treatment systems.

#### Service Water

Industrial operations need various water qualities for differing applications, e.g. process water for direct use in production, boiler feed water and treated condensate for boiler plants and service water either as a supplement in cooling towers, or for general purposes.

Service water is necessary for preparatory processing phases or industrial purposes. Typical applications include, e.g. the supply of thermal power stations and petrochemical plants with cooling water, water for fire-fighting systems and the cleaning of machinery.

During treatment, flocculation, sedimentation, filtration, membrane filtration, full and partial desalination by softening, reverse osmosis, ion exchange and thermal desalination processes can be combined or used alternately. Service water of an appropriate quality is taken from the corresponding point in the water treatment plant.

Sanitech Engineers & Consultants Pvt. Ltd. has a comprehensive range of experience with such combined plants for industrial applications.

# **Wastewater Engineering**

Sanitech Engineers & Consultants Pvt. Ltd. has professionals' team of expertise to deliver customized solutions of Sewage Treatment Plant. We have a variety of sewage water treatment alternatives that start from a small Pre-fabricated Plant to Large size Sewage Treatment Plant.

















In line with our dedicated approach towards the principle of sustainable development with appropriate technology, we offer variety of treatment alternatives in the field of sewage treatment. Further, our systems are designed taking into consideration type & size of plants, available resources in terms of capital, manpower & space with strong emphasis on making maximum possible reuse & recycle various sewage treatment alternatives offered by us.

### Aerobic Sewage Treatment Plant

In Aerobic Sewage Treatment Plant Oxygen/Air is continuously supplied to the Biological (Aeration) Reactor either by direct Surface Aeration system using Impellers propelled by Pumps or Submerged Diffused Aeration system using Air Root Blowers for Air supply through diffusers. Aerobic condition leads to complete oxidation of Organic Matter to Carbon Dioxide, Water, Nitrogen etc. thus eliminating Odour problem caused due to incomplete oxidation. Also, Air supply aids in uniform and efficient mixing inside the tank.

#### **Anaerobic Sewage Treatment Plant**

In Anaerobic sewage treatment plant is partially decomposed in closed Biological Reactor in absence of Air which leads to reduction of Organic Matter into Methane, Hydrogen Sulphide, Carbon Dioxide etc. It is widely used to treat wastewater sludge and organic waste because it provides volume and mass reduction of the input material to a large extent.

We are engaged in offering our clients optimum quality made Wastewater Treatment Plants, which have high demand in the market. These plants are precision engineered using high grade material in compliance with the industry set norms.

# Treated Wastewater (Potable Water Reuse)

In many regions of the world, access to clean drinking water is not a matter of course. A functional supply is frequently only possible through the use of all available resources. Therefore, in some arid and semi-arid areas, the utilisation of wastewater as an additional water source represents a viable solution to existing shortages. Naturally, there must be absolute certainty that the utilisation and consumption of this water do not involve any risks to humans. Sanitech Engineers & Consultants Pvt. Ltd. has the know-how and the technologies required to provide drinking water from municipal wastewater.

Sanitech Engineers & Consultants Pvt. Ltd. combines various process steps in sophisticated multi-barrier systems, in order to allow the production of high-quality drinking water from the outflow of municipal wastewater treatment plants.

Flocculation, sedimentation, oxidation, filtration, activated carbon filtration, membrane processes and disinfection are the most important technologies, used and combined in this connection.

With the realisation of a unique drinking water plant, Sanitech Engineers & Consultants Pvt. Ltd. has can demonstrate the feasibility of wastewater recycling up to the return of water to the drinking water network.

#### Municipal Wastewater Treatment

Our rivers, lakes and vital drinking water reserves are increasingly at risk due to environmental factors. Sufficient protection can only be guaranteed if wastewater is largely decontaminated. Today, technological progress is increasingly broadening the range of possibilities offered by classic environmental protection. The ecological focus is on water protection and the multiple use of wastewater.

Sanitech Engineers & Consultants Pvt. Ltd. plants ensure that only clean water is discharged into rivers. In addition, through a combination of innovative treatment processes, we facilitate the reutilisation of wastewater for industrial and municipal purposes and thus the conservation of resources.

Sanitech Engineers & Consultants Pvt. Ltd. provides a range of optimised solutions extending from water softening to almost total nutrient removal. The key technologies employed include one- and two-stage activated sludge processes, membrane bioreactor technology, bio-filtration and moving bed biology.

















Our vast experience is continually being supplemented through intensive research work. Therefore, apart from standard technical processes, we are also able to offer highly efficient new developments. Our advanced processes include amongst others:

- Activated Sludge Process Biological Wastewater Treatment.
- The two-stage activated sludge process for nitrogen removal.
- Membrane bioreactor. (MBR)
- Bio-filtration for wastewater treatment.
- Biological sewage treatment using a moving bed process.
- Sequencing Batch Reactor.
- Combined chemical-oxidative and biological effluent treatment.

#### **Industrial Wastewater Treatment**

Industrial wastewater contains a diversity of impurities and therefore for this reason alone, its treatment constitutes a special task. Furthermore, the emission limits for industrial effluent are constantly being tightened up. Closed circuits and product recovery in various production processes are becoming an increasing priority among manufacturing companies. These measures represent an additional contribution to the protection of aquatic eco-systems and possess great cost-cutting potential.

Sanitech Engineers & Consultants Pvt. Ltd. can refer to long-term expertise in the industrial wastewater treatment sector. The resulting expertise is advantageously employed for the technical and economic optimisation of every subsequent facility. The treatment process may contain mechanical, biological and chemical physical process steps.

In the case of biological, anaerobic wastewater treatment we employ conventional processes and space-saving, high-performance reactors. We have completed a large number of large-scale plants on the basis of the world's most frequently used Upstream Anaerobic Sludge Blanket process. Other systems are also utilised in accordance with the characteristics of the wastewater, e.g. the activated sludge process or our high-performance Biofiltration system for less polluted water. In the case of maximum cleaning requirements (e.g. water reuse) we employ membrane processes with submerged or external membranes. The advantages are considerable savings of liquid resources and practically zero discharge of wastewater.

Following processes are used:

- Aerobic Biological Processes.
- Anaerobic Biological Processes.
- Chemical-Physical Processes.

Sanitech Engineers & Consultants Pvt. Ltd. has realised effluent treatment concepts in the widest variety of industrial branches including aerobic and anaerobic/ aerobic systems for the food processing and the petrochemical sector, Membrane bioreactor systems for the chemical industry and wastewater reuse schemes for diverse branches.

#### **Aerobic Biological Processes**

Industrial wastewater treatment plants are designed to meet differing purification demands, which relate specifically to the effluent to be treated. As a rule, the concentrations of organic and inorganic substances in industrial wastewater are considerably higher than those found in the municipal sector.

In the biological wastewater treatment segment, Sanitech Engineers & Consultants Pvt. Ltd. can supply both aerobic (with oxygen) and anaerobic (without oxygen) processes and thus furnish optimum solutions for individual requirements. It is often the case that both processes are combined in order to achieve the highest possible purity levels in the treated wastewater.

Sanitech Engineers & Consultants Pvt. Ltd. also has technologies, which allow the cleaning of wastewater containing compounds that are difficult to degrade.

















Among others, the following processes are employed:

- Membrane Bioreactor. (MBR)
- Activated Sludge Process.
- Bio-filtration.
- SBR Sequencing Batch Reactor.
- Combined Chemical-Oxidative and Biological Effluent Treatment Process.

#### **Anaerobic Biological Processes**

The copying of nature's fascinating capabilities as perfectly as possible and their harnessing for technical applications represents a source of innovative renewal processes. Nature shows us in an exemplary manner that the organic matter contained in water can be converted biologically into energy-rich, and thus exploitable, biogas by micro-organisms in an oxygen-free medium. Therefore, the natural anaerobic degradation process constitutes recycling at its best.

As compared with conventional aerobic treatment methods, the anaerobic process offers significant benefits:

- Very low energy consumption.
- Generation of exploitable biogas.
- Minimal sludge production.
- Minimum space requirements.
- Low nutrient requirement.
- Space-saving, emission-free and profitable.

The ever-stricter stipulations confronting industry with regard to the use of the natural resource water are boosting the demand for profitable, low-cost and highly efficient wastewater treatment systems. Many industrial plants are in sensitive locations, particularly in urban areas, that call for space-saving and emission-free treatment systems.

Due to intensive development work, Sanitech Engineers & Consultants Pvt. Ltd. has a range of modern reactors available, which can be beneficially employed in accordance with wastewater characteristics. Using our long-term experience from development and full-scale technical practice, we can design and supply optimised, tailor-made concepts for every application.

Processes (cross-section):

- Upstream Anaerobic Sludge Blanket.
- Anaerobic Wastewater Treatment.

Anaerobic wastewater treatment is one of the oldest known purification processes. However, the sensitivity of the anaerobic biogenesis and a variety of disruptive influences delayed the efficient implementation of this technology.

## **Chemical-Physical Processes**

In the wastewater treatment sector, biological processes deal primarily with organic impurities. By contrast, the chemical-physical process also removes inorganic substances. It is therefore frequently the case that both types of treatment are employed in tandem.

In this area, Sanitech Engineers & Consultants Pvt. Ltd. uses standard process phases such as flocculation, precipitation, filtration, oxidation and ion exchange, which are either utilised individually or in combination. Apart from these conventional solutions, we also offer special processes.

- Combined Chemical-Oxidative and Biological Effluent Treatment process.
- Electro-dialysis.

















#### **Sludge Treatment**

Modern wastewater treatment plants are highly efficient and their discharges are virtually solids-free. Sewage sludge is created as a resultant by-product and this possesses considerable potential for use as a source of energy and nutrients. However, a prerequisite for the employment of sewage sludge is correct treatment, which above all reduces or removes the high-water content (> 95%), the pollutant load, pathogen bacteria and malodorous substances. With our range of mature processes and plants these tasks can be fulfilled easily and in addition the potential of the sludge exploited. Two classic processes are available for correct sludge treatment:

- Aerobic Sludge Digestion.
- Anaerobic Sludge Digestion.

Furthermore, Sanitech Engineers & Consultants Pvt. Ltd. has an innovative process for an even higher level of anaerobic sewage sludge stabilisation, Sludge Disintegration, Sludge treatment facilitates a reduction in CO2. The treatment of sewage sludge makes a considerable contribution to environmental protection, due to the fact that fewer landfill emissions, comprised of active greenhouse gas, escape into the atmosphere. In terms of a city with 1 million inhabitants, the sustained anaerobic stabilisation of sewage sludge provides a reduction in greenhouse gases amounting to 70,000t Co² equivalents.

#### Sludge Fragmentation

Sanitech Engineers & Consultants Pvt. Ltd. has been involved in the innovative Advanced Combined Chemical-Oxidative and Biological Effluent Treatment Process for an even higher level of sewage sludge stabilisation. This process supplements standard anaerobic sludge stabilisation with an additional phase and involves the injection of pre-digested sludge with ozone, which results in the further oxidative decomposition of the sludge and thus increases its suitability for biological use. This "reactivated" sludge is returned to the digesters and intensifies the degradation process. The organic dry substance is further reduced and at the same time, biogas production is increased. The process allows for an increase in biogas yield by 40 percent as well as for further sludge hygienization and a decrease in the sludge volume in order to save landfill space. In addition, micro-pollutants (e.g., polycyclic aromatic hydrocarbons) are degraded. This can be of relevance for agricultural use when parameters such as that for benzo(a)pyrene exceeds the statutory limits.

# **Terrace Drainage Engineering**

Rooftops, Terrace and Balconies are very sensitive architectural areas that can get harmed by water leakage and moisture. Collection of water and snow on balconies and roofs can damage your home beauty by moisture. Only a well-designed and well-maintained water drainage system can prevent your living space from moisture penetrating and water leakage. That's the reason to plan their drainage systems professionally by experts. When rain falls onto a roof and balconies, a large volume of water gets collected rapidly. Unless there is an effective way of draining off precipitation, this can lead to excess loads being placed on the building's structure. A team of experienced and professionals at Sanitech Engineers & Consultants Pvt. Ltd. offers functional solutions for water drainage which ensures the water is drained effectively. We are involved in designing and installation of terrace waterproofing and water drainage systems that prevents the possibility of capillary action.

# **Rain Water Harvesting Engineering**

We offer a comprehensive selection of rainwater systems and related equipment to support your individual project plans whether you're a homeowner, contractor, or designer. Our goal is to make you a better buyer of rain harvesting systems by providing timely, interesting, and valuable information.

















# ad vantage

# The Sanitech Engineers & Consultants Pvt. Ltd. advantage

We tasked ourselves with finding the leading North American and European OEMs and creating, under the Sanitech Engineers & Consultants Pvt. Ltd. umbrella, a new higher-capability single-source supplier for consumer and commercial applications. Here is why you can count on Sanitech Engineers & Consultants Pvt. Ltd. to help you stay a step ahead in today's fast-changing water management market.

#### Knowledge

With many years of experience in the water filtration, storage, distribution, and treatment industries, Sanitech Engineers & Consultants Pvt. Ltd. representatives are trained to listen to, understand, and respond to the real needs of our customers.

# **Complete Solutions**

Sanitech Engineers & Consultants Pvt. Ltd. delivers end-to-end rainwater harvesting solutions for commercial and residential projects. Customers can research, design, specify, and purchase – all under one roof – the filtration, storage, pumping, and water treatment needs for rainwater utilization.

## Vertically Integrated

Product development is a total team effort. Our Research and Development team partners with our Sales and Marketing staff to ensure that Sanitech Engineers & Consultants Pvt. Ltd. delivers the highest quality products possible to meet every budget.

#### **Market Coverage**

Sanitech Engineers & Consultants Pvt. Ltd. makes available water Filtration, Storage, Distribution and Treatment equipment in every price range from economy to premium.

#### **Engineering Excellence**

We strive to make Sanitech Engineers & Consultants Pvt. Ltd. a leader in rainwater system technologies. When it comes to state-of-the-art systems and components, Sanitech Engineers & Consultants Pvt. Ltd. will continue to set the benchmark for residential and commercial applications.



















An ISO-9001, ISO-14001, & OHSAS-18001 Certified Company

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