

# **SRI INFRA CONSULTANTS PVT LTD**



## **CONSULTANTS**

**Electrical ( HIGH Voltage and LOW Voltage)**

**Heating Ventilation & Air-conditioning (HVAC)**

**Plumbing and Sanitary services**

**Fire Detection & Fire Fighting**

## **ABOUT US**

**SRI INFRA CONSULTANTS PVT LTD** is an Industrial and Building Service Consultancy Company founded by GROUP OF ENGINEERS FROM THE INDUSTRY who have to their credit vast experience in various disciplines in India and Abroad.

Founded by **Mr. A. S. PRASANNA** who has a track record of designing and successfully executing a number of large Projects for Clients all over **INDIA**.

### **“OUR EFFORT IS TO PROVIDE COMPLETE PROJECT SOLUTIONS TO OUR CLIENT”**

**SRI INFRA CONSULTANTS PVT LTD** offers unified approach to fulfill a magnitude of Services, specific for requirements of each Project with proven ability to meet these requirements within pre-established financial and time limits.

At **SRI INFRA CONSULTANTS PVT LTD**, the design of services system is a process beginning with ideas translated into Plans, which are then carefully divided, allocated and coordinated through each phase of activity to produce the desired result of providing excellent end result.

Throughout each phase of a given project, **SRI INFRA CONSULTANTS PVT LTD** stands as the ***Clients unbiased professional adviser***, giving him the benefit of our years of broad value based experience to make sure he receives what he pays for. This includes management of the construction contract to ensure that all provisions of working drawings, specifications, safety codes and statutory requirements are properly followed.

In short, the prevailing guideline in all our activities is professional excellence. **SRI INFRA CONSULTANTS PVT LTD** has gathered a Staff and associates of the highest caliber and has developed Policies and Procedures to ensure Quality of the first Order.

## **SPECTRUM OF INDUSTRY**

We have on our Rolls well qualified Engineers and associates along with other support staff fully equipped to offer Engineering solutions for all Electro-Mechanical services of but not limited to the following:

- a) **INSTITUTIONAL BUILDINGS**
- b) **LARGE COMMERCIAL COMPLEXES**
- c) **INDUSTRIAL COMPLEXES**
- d) **CORPORATE OFFICES**
- e) **SOFTWARE AND INFORMATION TECHNOLOGY PARKS**
- f) **CALL CENTRES AND DATA CENTRES**
- g) **PROCESS INDUSTRIES**
- h) **RESIDENCES**
  - a. **APARTMENTS**
  - b. **HIGH RISE BUILDINGS**
  - c. **GATED COMMUNITY**
  - d. **INDIVIDUAL RESIDENCE ( VILLAS/ BUNGLOWS)**
- i) **HOTELS / HOSPITALS**
- j) **RESEARCH INSTITUTES AND LABORATORIES**
- k) **STEEL STRUCTURES**
- l) **GREEN BUILDINGS**
- m) **AIR PORTS**
- n) **MULTIPLEX THEATERS, AUDITORIUMS AND CINEMA THEATERS**
- o) **MINISTRY OF DEFENCE**
- p) **BANKS**

## **SERVICES RENDERED**

Services are rendered from concept to commissioning of each Project, enabling the Owner/Architect/Planner to arrive at an optimum design and installation for the following Engineering services.

### **1. ELECTRICAL SYSTEMS**

- ❖ Electrical installations of 11KV & 33KV Sub-Station and distribution network.
- ❖ Stand by D.G.sets, Synchronization and parallel operation schemes.
- ❖ Un interruptible power supply schemes, load calculations and distribution.
- ❖ Illumination design and selection of luminaries for aesthetic lighting.
- ❖ Batteries, Battery charges and D.C. distribution systems.
- ❖ Low voltages systems for building automation including communication, safety and surveillance.
- ❖ Erection supervision.

### **2. HEATING, VENTILATION & AIR CONDITIONING SYSTEMS**

- ❖ Air conditioning
- ❖ Central and localized Heating applications
- ❖ Mechanical Ventilation for parking and basement areas
- ❖ Refrigeration System for Cold Storages
- ❖ Clean Room applications for Pharmaceuticals and Hospitals
- ❖ Industrial Ventilation for Warehouses and Factories
- ❖ Central Evaporator cooling for industrial and residential complexes

### **3. PLUMBING SYSTEM AND SANITARY SYSTEM**

- ❖ Water supply Collection, pumping & piping distribution System
- ❖ Central hot water generation & Supply solar water heaters / water generators

- ❖ Storm water collection and disposal system
- ❖ Rain water harvesting system.
- ❖ Domestic water softening and treatment plant.
- ❖ Hydrophnematic System for Distribution of treated water
- ❖ Drainage collection disposal system
- ❖ Sewage treatment plant (STP)

#### **4. FIRE PROTECTION SYSTEM**

- ❖ **Sprinkler System**

- Wet type
- Dry type

- ❖ **Flooding System**

- FM 200 AND NAF SIII
- INERGEN
- CO2 FLOODING

- ❖ **Fire Hydrants**

- Wet Risers
- Dry Risers

- ❖ **Fire Detection system**

- Manual type
- Automatic
- Analog addressable
- Digital addressable

- ❖ **Security Systems**

- Access control
- Intruder Alarm
- Closed Circuit Television surveillance
- Perimeter protection
- Portable Fire Extinguishers

## **CONSULTANCY SERVICES**

### **1. CONCEPT DESIGNS AND ESTIMATES**

- ❖ Feasibility Study of all related services in your Project
- ❖ Conceptual Planning of all services with respect to Architecture of the building
- ❖ Preliminary Design Report & Budget Estimate of all services involved

### **2. DETAILED ENGINEERING**

- ❖ Detailed Planning for all items involved in the project
- ❖ Drawings for all equipment and systems needed for the facility
- ❖ Specifications of all material that become part of the Job
- ❖ Schedule of Quantities for all services
- ❖ Detailed Cost Estimates of all items along with backup support documentation
- ❖ Rate analysis of all items that form part of the tender.

### **3. TENDERING, EVALUATION AND RECOMMENDATIONS**

- ❖ Preparation of Tender Document along with conditions and guidelines for completion of works
- ❖ Pre qualification of Contractors suitable for your facility
- ❖ Notice inviting Tender on your behalf if intended by you
- ❖ Comparative statement for Tenders-Commercial, Technical, Unit rates & Amounts
- ❖ Recommendation for award of work based on the analysis

### **4. CONTRACT AGREEMENT AND APPROVAL OF SHOP DRAWINGS**

- ❖ Preparation of Contract Agreement for various works and contracts
- ❖ Verification of Shop Drawings and design considerations of the suppliers

- ❖ Certification of the material to be procured by contractors as per the tender documents

**5. PROJECT MANAGEMENT AND IMPLEMENTATION**

- ❖ Project planning of all services
- ❖ Scheduling of works and co-ordination with all agencies
- ❖ Inspection of equipment on your behalf as deemed needed for the work
- ❖ Day to day or Periodic Site Supervision
- ❖ Operation of site office if needed on job to job basis
- ❖ Site meetings and Assessment of progress of work as per schedule
- ❖ Co-ordinate between different agencies in final commissioning of all equipment and systems

**6. DOCUMENTATION AND CONTRACT CLOSING**

- ❖ Assistance in finalising the executed quantities and preparation of final bills
- ❖ Assistance for preparing As built Drawings for all services
- ❖ Assistance in preparing Operation & Maintenance Manuals/Charts and Log Book
- ❖ Render back up support in getting sanctions and approvals from various Government institutions

## **PROJECTS FOR MAJOR CORPORATE HOUSES**

1. TECHTRAN GROUP OF COMPANIES
2. GRANULES INDIA LTD.
3. I T C HOTELS
4. LANDMARK INTERNATIONAL
5. TEAMASIA GROUP OF COMPANIES
6. I.T.C. (TOBACCO DIVISION)
7. KARVY GROUP
8. VASANT GROUP OF COMPANIES
9. JAYABHERI GROUP
10. LANCO GROUP
11. EMMAR HI BUILDINGS
12. KIMS HOSPITALS GROUP
13. INDU PROJECTS
14. PRASAD & CO.
15. LEO MERIDAN RESORTS
16. SWATHI HOTELS
17. PAVANI
18. VAISHNAVI CONSTRUCTIONS
19. VISHAL STEELS
20. TCG CROUP
21. (Mc.Donalds) HARDCASTLE RESTAURANTS PVT.LTD



## **PARK LIST OF PROJECTS FOR MAJOR ARCHITECTS & CONSULTANTS**

Following is the List of major Architects/Consultants with whom we have worked in various Projects:

1. M/s. SHIRISH BERI & ASSOCIATES, KOLHAPUR
2. M/s. EDIFICE ARCHITECTS PVT LTD., MUMBAI
3. M/s. S.S.CONSULTANTS, HYDERABAD
4. M/s. VEEJAY CONSULTANTS, HYDERABAD
5. M/s. EON DESIGNERS, HYDERABAD
6. M/s. SEMAC PVT. LTD., BANGALORE
7. M/s. STUDIO ONE, HYDERABAD
8. M/s. SIRAJ & RENU, HYDERABAD
9. M/s. RAVI ASSOCIATES, HYDERABAD
10. M/s T VENUGOPAL AND ASSOCIATES, BANGALORE
11. M/s. ASLAM ASSOCIATES, HYDERABAD
12. M/s. RAO DESIGN STUDIO, HYDERABAD
13. M/s. FOUNTAIN HEAD DESIGN
14. M/s. SHIVAS ARCHITECTS
15. M/s. O'BRIEN ATKINS INDIA
16. M/s. J.J.ARCHITECTS
17. M/s. JAYESH SHAH & ASSOCIATES.
18. M/s. UDAY JOSHI ASSOCIATES

## **PARTIAL CLIENT LIST**

### **AIRPORTS:**

1. SHASHMABAD AIRPORT ( Khan Global Designers : Bangalore)
2. LUDHIYANA AIR PORT ( Khan Global Designers : Bangalore )
3. LOCKNOW AIR PORT ( F& B)

### **MALLS**

1. COSTAL CITY CENTER MALL-BHIMAVARAM  
(7Acres land (Hotel-50 rooms, 1000 Occupancy  
Kalyanmandapam  
: cost of the MEP services: 12 Crores
2. RELIANCE FRESH
3. RELIANCE HYPER MARKET
4. MALL MUTIPLEX AT BELLARY-Design Stage Completed  
Cost : 10 crores
5. MALL MUTIPLEX AT SKY MALL - Design Stage Completed :  
Cost : 12 Crores
6. MALL MUTIPLEX AT JEEDIMETLA- Design Stage Completed:  
Cost : 14 crores
7. MALL MUTIPLEX AT NIZAMBAD- Design Stage Completed : Cost :  
5 Crores
8. MALL AT CITY CENTRE- 2008 Year Completed  
Cost : 8 Crores
9. APGEMS & JEWELLERY-Commission Stage  
Cost : 10 Crores
10. GVK ONE/FOODCOURT-Completed
11. LIFE STYLE SHOPPING MALL-HYDERABAD 1998 Year  
Completed
12. RELIANCE HYPER MARKET (WARANGAL)
13. RELIANCE HYPER MARKET (VISAKHAPATNAM)
  - a. RELIANCE DIGITAL SHOPPY (A.S.RAO NAGAR)
  - b. RELIANCE DIGITAL SHOPPY (SECUNDERABAD)
  - c. RELIANCE DIGITAL SHOPPY (VIJAYAWADA)
14. PRAKESH ASIAN MALL AT GULBARGHA , KARNATAKA  
Cost : 5 crores

### **➤ AUDITORIUM**

1. LEO CONVENTION CENTRE/ AUDITORIUM-5000 PEOPLE
2. SATYAM AUDITORIUM
3. SBIICM\_AUDITORIUM
4. STATE ART GALLERY\_AUDITORIUM
5. BHIMAVARAM MULTIPLEX-4 SCREENS

6. RCI- AUDITORIUM
7. APSRTC KALAYAN MANDAPAM
8. AICTE AUDITORIUM IN DELHI
9. PUNE- AUDITORIUM
10. LOTUS HOSPITAL AUDITORIUM-300 PEOPLE
11. ATTAPUR MULTIPLEX-4SCREENS AUDITORIUM
12. MULTIPURPOSE HALL AT KANDALA (GUJARAT)

**A. MULTI-STORIED RESIDENTIAL BUILDINGS**

1. EMAAR
2. INDU PROJECTS
3. DHARTHI
4. PAVANI ESTATES
5. VAISHNAVI CONSTRUCTIONS: LEMON TREE PROJECT
6. Arvind reddy Residential
7. ARK Bangalore / Hyderabad
8. TNR APARTMENTS ( Jedemettla )
9. V V S LAXMAN APARTMENT

**B. SCIENTIFIC RESEARCH FACILITY**

1. CENTRE FOR THE CONSERVATION OF ENDANGERED SPECIES (C.C.M.B.)

**C. MUSHROOM CULTIVATION PLANTS**

1. TECHTRON AGRO INDUSTRIES
2. ASR AGRO LTD.

**D. DEFENCE DEVELOPMENT FACILITY**

1. SRI VENKATESWARA CONSTRUCTIONS
2. DGNP (ELECTRONIC TEST LAB FACILITY)

**E. COMMERCIAL FACILITY**

1. WORLDWIDE DIAMOND MANF, VIZAG
2. GEM & JEWELLERY PARK, HYD.
3. A.P.S.R.T.C
4. LIFESTYLES INTNL. (INDIA) P LTD
5. KARVY CONSULTANTS
6. CITY CENTRAL MALL
7. SILICON TOWERS
8. GMR Airport (Domestic Departure area Renovation works)
9. Kavuri Hills
10. Qualcomm Soft ware building

11. Luck now Airport F&B
12. GVK ONE SHOPPERS STOP

**F. SEMI CONDUCTOR FACILITY**

1. TEAMASIA SEMICONDUCTORS LTD.
2. DEFENCE PROJECTS

**G. HOSPITALS/DIAGNOSTIC LABS**

1. L.V.PRASAD EYE INSTITUTE-COMPLETED
2. INDO AMERICAN SUPER SPECIALITIES LTD-PHASE 1&11
3. LOTUS CHILDREN HOSPITAL
4. KIMS HOSPITAL –PHASE1,2,&3&4 (Ongoing project)1000beds and 20 OT’S.)
5. BOLLINENI HOSPITAL-RAJAMUNDRY
6. DR.RAMESH HOSPITAL-VIJAYAWADA (ONGOING)
7. PRAGHANA HOSPITAL-BANJARAHILLS
8. INDO ANGO HOSPITAL-GUNTUR
9. INDO AMERICAN CANCER INSTITUTE
10. DR.RAMESH HOSPITAL 300 BEEDS-GUNTUR )

**H. SOFTWARE FACILITY**

1. MENTOR GRAPHICS II
2. VASANT INFOTECH
3. SURYA PRABHA INFO SOLUTIONS
4. DSR SOFTWARES
5. SUM TOTAL SOFTWARE
6. COMPUTER ASSOCIATES
7. NIPUNA SERVICES
8. LOGIN SOFT
9. LANCO NON SEZ TOWER
10. SUGUNI CONSTRUCTIONS
11. ZENQ SOFTWARE
12. CONVERGYS
13. DATA TREE SOFTWARE
14. GE
15. PROGRESSIVE SOFTWARE
16. QUALCOMM

**H. PHARMACUETICAL FACILITY**

1. GRANULES INDIA LTD.
2. STAN BIO-TECH
3. SRI KRISHNA DRUGS LTD.
4. GVK BIO

5. B T I C
6. EPR PHARMA
7. GVK WYATHI
8. BIO TECH PARK IN PUNE
9. EPR PHARMA
10. DR. REDDYS LAB BACHIPALLI
11. ZENOTECH DIVISION, JEDIMETTLA

**I. INDUSTRIAL FACILITY**

1. HYDERABAD INDUSTRIES
2. GANDOUR INDIA FOOD PROCESSING
3. VIJAY ELECTRICALS
4. VMC electromagnetic components
5. **ULTRATECH CEMENT FACTORY(AWARPUR)**

**J. AQUA & FOOD PROCESSING**

1. RANK AQUA

**K. ELECTRONIC/OPTIC FIBRE FACILITY**

1. ARIHANT OPTICS
2. ELECTRONICS CORPN OF INDIA LTD

**L. BANKS**

1. NABARD, CHENNAI
2. NABARD, HYDERABAD
3. S.B.I. I&M
4. S.B.I.I.C.M.
5. S.B.I. FOR RURAL DEVELOPMENT
6. S.B.I., LOCAL HEAD OFFICE
7. STATE BANK STAFF COLLEGE
8. S.B.H. HEAD OFFICE
9. S.B.I., PUTTAPARTHY
10. S.B.I., Personal Banking Branch, Sec`bad
11. S.B.I. KAKINADA
12. S B I VIJAYAWADA

**M. RESIDENCE**

1. Mr. MADHU SHUDHAN RESIDENCE
2. PAVANI RESIDENCE
3. Mr. SRINIVAS REDDY RESIDENCE
4. Mr. GOTHAMI REDDY RESIDENCE
5. INDU VILLAS

6. EMMAR MGF HIGH RAISE BUILDING
7. DHARTI
8. PAVANI VILLAS AT SUNCITY
9. AAKRUTHI
10. ARK HOMES
11. RADHA REALITY
12. LEMON TREE
13. RAJIV SWAGRUHA KAKINADA
14. SVKR SHILPA ESTATES (ANNATHAPUR)
15. SRIVENSAI RELATORS ( BALLARY)
16. SAMVAD PROJECTS ( RAIPUR)
17. PVP PRIYAM
18. PVP PARVAT ( 10 VILLAS)
19. MY SCAPE VILLAS ( 72 NOS)

**N. TELECOM FACILITY**

1. TATA TELE SERVICES, VIJAYAWADA

**O. SPECIAL PROJECTS**

1. SECOND LAUCH PAD, SRIHARIKOTA  
(For Navayuga Engineering Ltd.)
3. ISRO BANAGLORE
4. HAL BANGALORE

**P. FAMILY CLUBS/HOTELS**

1. KATHRIYA HOTELS ( SOMAJIGUDA)
2. SAI SANKETH HOTELS
3. RASUMATI HOTELS
4. SRI VENKATESWARA LODGE
5. SWATHI HOTELS ( NKM GRAND)
6. FAMILY WORLD
7. MILLENIUM HOTELS
8. RAMADA HOTELS
9. ANGEETI HOTELS
10. NIZAM CLUB
11. PRAGATHI RESORTS
12. LAHARI RESORTS
13. LUXUR HOTELS
14. SNEHATEL
15. SIESTA HOTEL
16. KONDA REDDY

17. SRI VASTA HOTELS
18. LEO CONVENTIONAL CENTER 1000 ROOMS  
UNDER DESIGN STAGE
19. MEXICAN RESTAURANT (NOVOTEL)
20. STAR HOTEL IN TIRUPATHI
21. TAJ KRISHNA CONVENTION HALL
22. MC DONALDS OUTLETS IN SOUTH

**Q. INSTITUTIONAL BUILDINGS**

1. INDIAN SCHOOL OF BUSINESS ( AUDITING)
2. UNIVERSITY OF HYDERABAD (DATA CENTER)
3. UNIVERSITY OF HYDERABAD( LHC & ASC)
4. AARUSHI ENGINEERING COLLEGE
5. IIIT ENGINEERING COLLEGE.

## COMPANY PROFILE

### ADVISORS:

**Mr. K. KRISHNA MURTHY – (STRUCTURAL)**

- **Structural Advisor**

**Mr. RAMA MURTHY – (ELECTRICAL)**

- **Electrical Advisor**

**Mr.H.N.Murthy – Retd.Director of SEMAC**

- **Civil & E & M Advisor**

**Mr. Krishna Mohan – Civil & Plumbing**

- **Civil & Plumbing Advisor**

**1. ELECTRICAL DEPARTMENT:**

Manager	-	1
Asst Manager	-	1
Engineers	-	4
Draftsmen	-	5

**2 H V A C DEPARTMENT:**

Manager	-	1
Asst Manager	-	1
Engineers	-	3
Draftsmen	-	2

**3. P H E DEPARTMENT:**

Asst Manager	-	1
Engineers	-	2
Draftsmen	-	2

**4. FIRE FIGHTING DEPARTMENT:**

Asst Manager	-	1
Engineers	-	2
Draftsmen	-	2

**5. ADMINISTRATION & ACCOUNTS: 6 members**



### **INFRASTRUCTURE DETAILS**

1.	Own Office Space Total Air conditioned	-	2400 sqft area
2.	Laptops	-	3 Nos
3.	Computers	-	38 Nos.
4.	A4 Printers	-	3 Nos
5.	A3 Printers	-	2 Nos
6.	A0 Plotters	-	1 Nos
7.	Printer, Scanner, Fax & copier		1 No