



Three & half decades ago our company stepped in construction business in a modest way in the name of Kirti Builders. With hard work, enterprising honest approach towards commitment, climbing, step by step, the mountain of success Kirti Builders emerged in to Kirti Infrastructures Ltd in 1995. Today, **KIRTI INFRASTRUCTURES LTD** is one of Gujarat's leading Industrial Civil Engineering and Infrastructure Development company offering services in exclusive engineering & construction project in Pharmaceuticals, Textile, Petrochemicals, Fertilizers, Heavy Engineering, Institutional Housing, Infrastructure, Environmental, Power sectors etc.

In its span of 35 years of services, Kirti has successfully completed more than 150 projects for both government & private clients. By fusing engineering knowledge with technical skills, harnessing men and materials to the best possible use, Kirti have executed hallmark projects, which are recognized by our esteemed clients in from of repeated orders. In addition to customer satisfaction, achieved by timely executing projects of desired quality, we strive towards building long term relationships with our valued customers. Kirti has advantage of working with all leading consultants of India.

This has become possible with an aid of strong workforce of professionally qualified construction managers, engineers and supervisors backed with the latest construction equipments / aid & healthy work environment. It has remained main policy of Kirti Infrastructures Ltd to manage each project site under independent leadership of one of the Directors to achieve desired progress of work at each individual site.



It is mandatory at Kirti Infrastructures Ltd to strictly follow statutory regulations related to Labor Laws, PF Code, IT & VAT, and ESIS etc. Kirti is certified under ISO 9001:2000 quality management system by International Certification Services of Australia New Zealand.

Today, Kirti with its high values has become synonym for commitment, perfection, quality & customer satisfaction. Our march is on for meeting the challenges of the future to touch new heights.

More than 150 Corporate Projects

Worked Under Major Veteran Consultants

Construction with Quality with Time Targets

Latest Technology with Safety in Every Aspect



KIRTI

INFRASTRUCTURES LIMITED
ENGINEERS & CONTRACTORS

FF-18/The Emperor Building, Fatehgunj, Vadodara-02.
Phone : +91 265 2791061/62
Fax : +91 265 2791060
Email : kirti_infras@yahoo.com, kirtinfra@satyam.net.in
Web. : www.kisl.in



KIRTI

INFRASTRUCTURES LIMITED
ENGINEERS & CONTRACTORS



REDEFINING INFRASTRUCTURE EXCELLENCE



PHARMACEUTICAL INDUSTRIES



Civil construction of Plant buildings / structures viz. Fine Chemicals, Bulk Drugs, Active Pharma Ingredients (API), Formulation & Parental Facilities, R&D Laboratories, QC Laboratories etc.

Landmark Projects:

- API Complex For **Cadila Zydus**
- Penicillin-G Plant for **Torrent Biotech**
- Insulin Plant for **Torrent Pharma Ltd**
- Combiflam for **Sanofi Aventis Ltd**

Expertise in CLEAN ROOM aspects for USFD Approval viz.

- Joint less Floorings & Covings in Epoxy / PU / Kota Stone / Mandana / Granite
- Pharma Quality Alum Flush Doors / Silica gel View Panels
- Walk on ceilings
- Pharma Drains HDPE / SS / PP



PETROCHEMICAL / FERTILIZERS & HEAVY CHEMICAL INDUSTRIES



Kirit has unique & versatile experience in executing highly technical projects for mega autonomous companies like IPCL, GSFC, GNFC, IOCL.

- Heavy & composite frame structures of RCC & Structural Steels having height range up to 50 Meters
- Heavy & light Equipment Foundation / Structural Platforms.
- Pipe Racks / Cable Racks,
- Mechanical Piping 1/2" dia to 36" dia Under / Above Ground
- Sand Blasting & Paintings of Str. Steel.
- Substations with Cable Cellars, Switch Yard, Utility buildings, Furane, Epoxy, PU, anticorrosive linings of floors / walls
- Control Rooms with Blast Proof construction & Sophisticated interiors i.e. Insulated False ceiling, Anti Static False Flooring, Acoustic Wall Paneling etc.

Milestone Projects:

- ANP / CAN Plant (53 M High RCC Structure) for
- Formic Acid Plant 50 M high Str. Steel process towers
- Hydro Cracker Unit with 400 MT Reactor Foundation
- Heavy Pipe Racks of TDI / Nitrobenzene / Caprolactam plants having length 1.5 to 2.0 kms.for
- VAT Dyes Project Incl Acid units, ETP

**GNFC.
GNFC.
IOCL.**

**NCPL & GSFC.
Khatau Junker.**



TEXTILE INDUSTRIES



Civil & Structural Steel works of Plant & Factory for different categories of Textiles

- Non Woven - **Ginni Fillaments Ltd**
- Polyester / Synthetic Yarns - **Garden Silk Mills**
- Viscose Fiber - **Birla Cellulosic**
- Cotton Yarn & Fabric - **Modern Denim**

The main units of Textile Projects comprise of

- Spinning & Weaving Plant with Dust Free Heavy Duty Floorings / Insulated Ceilings
- HVAC units /U.G.RCC RA ducts with waterproof construction.
- R & D and Product Application Centers
- Process & Dying plants
- Utilities & ETP etc



POWER / ENERGY TRANSMISSION SECTOR



Recently Kirti has undertaken execution of high voltage Switch Yards / Sub-Station along with Tower Structures erection work up to 30 m ht.

The project comprises of the following:

- High Voltage Transmission Towers.
- Transformer / Tower Foundation / GI Structures.
- Control Room / Fire Water Tank / Pump House.
- Cable Trenches

Projects:

- 400/132 KV Switch Yards for **Torrent Power Ltd**
- 400/220 KV Switch Yards for **Siemens / PGCIL**



MANUFACTURING & HEAVY ENGINEERING INDUSTRIES



Kirti has constructed plants & factories with related ancillaries & infrastructure facilities for leading Engineering & Manufacturing Corporate Clients.

- Main Manufacturing Plant / Shop
- Assembly Floor
- Inspection & Packaging
- Storage for Raw Materials & Finished Goods
- Utilities & Ancillaries.

Construction Features

- Large Span & High Ceiling Roof Construction.
- Heavy Gantry Girders
- Heavy Duty Floorings.
- Equipment / Machinery Foundations etc.
- Cable Trenches & RA Ducts
- Control Room \MCC PCC \Utility Units.

Hallmark Projects:

- | | |
|--|-------------------------|
| ■ A.C. Manufacturing Plants (14000 M2) | Blue Star Ltd |
| ■ High Voltage cable Mfg. Plant (12000 M2) | Torrent Cables |
| ■ Greenfield Foundry Factory (14000 M2) | Himgiri Castings |
| ■ TV Glass Shell Mfg Plant. (10000 M2) | Videocon Ltd |
| ■ Assembly & Paint Shop (9000 M2) | General Motors |



COMMERCIAL COMPLEX, HOUSING, PUBLIC BUILDINGS



Kirti has credit of constructing Admin / Corporate Offices, Township, Mega Housing Complex & Challenging Architectural Monument Buildings with high quality finishes.

- Corporate / Adm Buildings with exclusive finishing & Services like Air handling units water distribution systems, Sanitary Systems, etc.
- Public Buildings viz Schools, Library, Hostels / Canteen etc.
- Auditoriums / Spiritual Complex. Housing Complex having different category of Houses, Shopping, Club House, Sport Complex, Cafeteria, Guest Houses, Health Centers with exclusive high quality architectural finishes floorings, paints & wall treatment & internal / external plumbing network.

Hallmark Projects:

- | | |
|--|---------------------------------|
| ■ Corporate Office Complex 1.5lac sft building | : GNFC |
| ■ Residential Township | : Videocon Ltd. |
| ■ Housing Complex with School, Hospital etc | : Birla Cellulosic |
| ■ Village Housing (Earth Quake Zone) | : NARDES (GNFC) |
| ■ Health Centers & Anganwadis in 14 Villages | : Save the Children (UK) |
| ■ Spiritual Complex with Auditorium | : Maa Anandi Dhyaniidham |



ENVIRONMENTAL PROJECTS



Kirti has experience in civil construction of Water Treatment Plants / Effluent Treatment Plants, Secure Land Fills, Solar Evaporation Pond etc

Prestigious Projects:

- | | |
|--|--------------------------------------|
| ■ Primary & Secondary ETP | : Khatau Junker Ltd |
| ■ Secondary ETP | : Kanoria Chemicals |
| ■ Hazardous Wastes Disposal Cell Phaze I,2,3 | : Nandesari Enviro. Ctrl. Ltd |
| ■ Hazardous Wastes Disposal Cell | : Vapi Ind. Association |
-
- Water / Effluent Treatment Plants comprising of Water proof RCC Tanks, Clarifiers, Sludge Beds, Chemical House, QC Labs etc.
 - Secure Land Fill Cells for Hazardous wastes having RCC/ Earthen Embankment Constructions with Geo-membrane lining, Geo Textile & Concrete / Brick Tile Protective Layer, Leachate Collection Sumps.



INFRASTRUCTURE PROJECTS:



Kirti has successfully executed Infrastructure facilities included in various projects as well as standalone project related to following:

- Site Grading / Area Development involving massive earth work, RCC / Bitumen Roads as per MORTH Specifications,
- Storm Water Drains, RCC Pipe Networks etc.
- Raw Water Reservoirs with HDPE Geomembrane / Concrete lining, Pump House, Large size Concrete lined MS pipe lines etc.
- Elevated Service Reservoirs (ESR), Under ground & above ground big capacity RCC water storage tanks with Water distribution network etc.

Milestone Projects:

- | | |
|----------------------|--|
| ■ NIA | : 20 Kms RCC Road network at GIDC Nandesari Estate |
| ■ ONGC Ltd | : 6 Kms Approach Road & Drill Pad at Cambay Sea Creak |
| ■ ENRON Ltd | : 4 Kms Approach Road & Drill Pad at Gandhar Sea Creak |
| ■ IPCL (Rel.) | : Raw Water Reservoir at Dahej |
| ■ GNFC | : 1000 Million Ltrs Raw Water Reservoir at Gadkhol |

