CREATIVE GROUP

ARCHITECTURE, PLANNING & INFRASTRUCTURE

NEW DELHI | DUBAI | LONDON

towards a **GREEN & SUSTAINABLE** *future*

Creative Group works globally through their offices in London, Europe, Dubai, Spain and has specialized consortium Partners Carvera Pioz Architects in Madrid, Spain and X - Architects in Dubai having specialisation in Bionic Architecture learning from nature showcasing layering and wrapping of the building aesthetic and structural component.

X - Architects being experts in Commercial Complexes, Shopping malls, Institutions with Sustainable Innovation Architecture.

Creative Group

Fulfilling the dream of Prof. Shah, Creative Group was founded in 1973. Passing through various challenges, the thought was transformed into reality for an ambitious motto to work towards sustainability & creating eco-friendly architecture.

During the course of practice for the last five decades Creative Group has developed from core architecture to looking beyond architecture. We have gained expertise in most fields of development particularly in holistic infrastructure development.

Influenced by the great masters like Le Corbusier, Louis I Kahn & Joseph Allen Stein, Prof. Charanjit Singh Shah, founding Principal has set certain minimum standards of practice and code of professional conduct during his professional journey .

The legacy of Architecture was taken forward by Ar. Gurpreet Singh Shah, M.S in Urban Design and recipient of William Kinne Fellowship award, Columbia University, New York, Creative Group expanded the boundaries of practice globally.

We at Creative Group in today's Global Context look upon A-Z Consultancy services consisting of but not limiting to architecture, engineering, financial management, project management, time management, construction management, and quality management.

We have ventured into Pre-feasibility study, visualising project report, value engineering but not forgetting the prime aspect of sustainability. Thus creating beyond net zero developments. The interface between various stakeholders particularly concerning large planning projects and realising the need of various modes of project visualisation from design and built, EPC, PPP, BOT, modes.

The firm is leading in India for new age airports, large scale institutional, commercial, industrial & residential projects featuring the best of the passive strategies of green architecture.

This passion for designing and engineering a better sustainable habitat of tomorrow has lead us to believe firmly in being selective in our clientele.

We take each project as a challenge of limitless innovation, to create productive, functional and aesthetically appreciable built form and environment. This is powered by understanding latest technology advancements and new methodology of executions.

THE WAY FORWARD

BEYOND net zero

Design Philosophy

Looking beyond **NET ZERO...**

The built mass should not to be treated as a mass of brick and concrete but as a living organism which breathes and is embodied within nature...

Design Excellence

Services & Skills

Specialized services in master planning, infrastructure, transit spaces, residential, commercial, workplace, institutional, hospitality, through in-house integrated project delivery.

The Team

With the capabilities and capacities of our passionate team in Delhi, London & Dubai, we have inculcated amongst us to thin globally and act locally.

Project Locations

Internationally, we have worked on projects in Belgrade, France, Africa, UAE and USA.

Moving Forward with..

50

YEARS LEGACY..

Academics

Prof. Shah is dedicated to bridging the gap between academicians and practitioners and promoting educational excellence. He has served in various architecture schools like Jamia Milia Islamia, SPA-Delhi, Vastu Kala Academy, Apeejay School of Architecture etc as a professor and director.

50+ Awards

Our work has won awards & appreciation from all over the world, International Architecture Awards, World Architecture Awards, Lifetime Achievement Award, Jewel of Punjab, National Unity Award, IIA Awards, Architect Of the Year Award, CSI awards, WA awards.

600+ Publications

Prof. Shah has authored over 10 books on various allied architecture topics such as “Evolution and Usage of Steel, Redefining Indian Smart and Sustainable Cities”. Our work has featured in publications like Architecture Digest, The Economic times, CW Interiors, Design Matrix among others.

Organisational Quality

An inspirational workplace

HR Policies

Diversity and Flexibility
Recruit and retain the best
Best learning and development

Knowledge Management

A repository of internal and external
Best Practices across specializations

Technology

100% Compliant-
Cad Standards
Fully BIM enabled-
Hardware N+1

Fun Activities

Festival Celebrations
Tea and Coffee
sessions

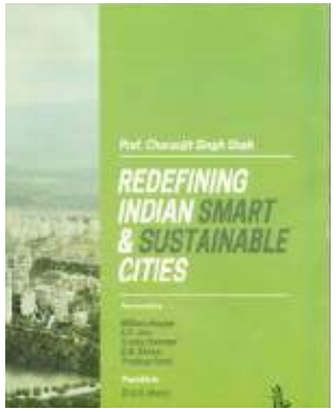
Corporate Social Responsibility

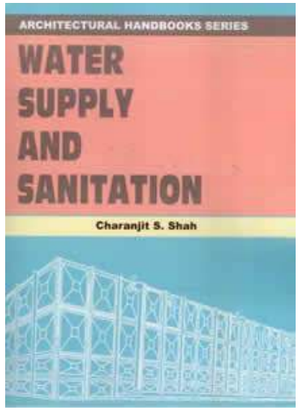
Smart Habitat Foundation
Mool Foundation
Gurudwara, Saket

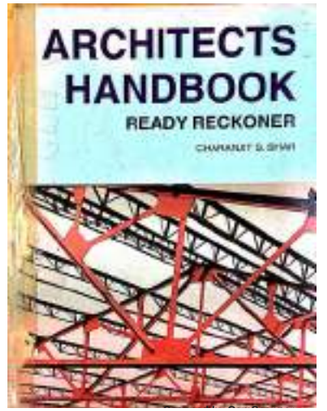
Publication

About different aspects of architecture

Prof. Shah has authored over 10 books on various allied architectural topics. Some of his books include :







Prof. Charanjit S Shah

Founding

Principal

A zealous Professional.....

Architect, educationist and academician, Prof. Charanjit S Shah established Creative Group in 1973 with a sincere approach towards Green Architecture in India. Besides conceptualizing and executing many highly acclaimed architectural projects, this widely travelled architect possesses international exposure & has won many awards to his credit.

A Fellow of IIA & a Fellow of Institution of Valuers, he completed his graduation from the School of Planning & Architecture, New Delhi in 1970. Thereafter, he made a humble beginning by designing residences & farm houses across New Delhi and also worked as an arbitrator and valuer to many government & private institutions.

As a pro-active professional, he founded the Guild of practicing Architects in 1977, enabling young & enthusiastic professionals to compete with the stalwarts. He was involved in various professional bodies like Indian Institute of Architects & Council of Architecture & lead their various forums across the country.

His understanding of the nuances of the Indian Diaspora with respect to urbanization & renewal movement across the country, has enabled him to successfully implement net zero & sustainable models in various green-rated buildings. He ambitiously looks forward to achieve net positive rather beyond net zero in his designed projects and is confident to achieve the same through his dynamic & professional approach.

- Fellowship with Institution of Valuers (1987)
- Fellowship with Indian Institute of Architects Mumbai (1980)
- School of Planning and Architecture, New Delhi, 1970
- Registered with Council of Architecture CA/75/24

His works speaks of his contribution looking beyond architecture & development of large infrastructure projects like Airport, Metro, Railway station, Transit Orient Development, Inter Modal hub & creating Sustainable, Walkable, Cyclable neighbourhood & creating Indian Sustainable Smart Cities of Tomorrow

He is being adorably called as
AIRPORT KING.

Dr. S.S. Bhatti, India's most versatile professional, nicknamed "Chandigarh's Mr Versatility" by The India Express and a triple PhD holder, has been tempted to call Prof Shah the
"PATRICK GEDDES OF INDIA IN CREATING SUSTAINABLE ARCHITECTURE."

He has held important positions as Chairman, SAARCH (1996), Chairman, Indian Institute of Architects (N.C.) (1994-2002), Founder Secretary General, Guild of Practicing Architects, New Delhi (1976-1994), Secretary General & Chief advisor, Archi Design Perspective, New Delhi (2002-till date), Professional advisor, J.K.Architects of the year awards (1996-2002)Member of World Peace Mission of India (2001- till date). Professional advisor, Montgomery International, U.K. (2000-2004), Consulting editor - American Biographic co.,New York (2006-till date).

Journey as an Academician .....

With an inclination towards teaching, he joined SPA, New Delhi in 1996 as a faculty & thereafter became the Director at Vastu Kala Academy, New Delhi. His passion for architectural education made him an honorary recipient of Professor Design Chair from the Jamia Milia Islamia University in New Delhi. He authored several books for students with emphasis on broad explanation for building services & management, structure, professional practice, etc. He has recently authored "Redefining Indian Sustainable Smart Cities" and "Evolution and Usage of Steel". Prof. Shah has also successfully initiated Smart Habitat Foundation – a centre of excellence in pursuit of art and architecture, urban planning, transport and infrastructure – a platform where academicians and practitioners come together to interact in form of a serious dialogue bridging the gap between academics and practical application.

He continues his journey both as a Professional by spear heading landmark projects at Creative Group and as teacher enthusiastically delivering guest lectures at various colleges like SPA, Jamia Milia Islamia, Vastu Kala etc. He is also fondly invited as the key note speaker at various events world wide.

"Every building which one designs is like a child born and you feel pride and proud to be the parent "

Prof. Shah

What others say.....

"In a fast-changing world Charanjit Singh Shah is a personification of the often said but seldom practiced, that an architect is a lifelong learner, thinker and performer. By synergy of academics and practice, he has been able to bridge the gap between theory and practice, between simple and complex, and between the problem and the solution."

Tracey Hummer
Editor,Art in America ,
Critic & Writer ,
Art and Architecture,
New York (US)

" For being a good architect you need to be a good human being and this is what has been practiced by Charanjit over the years. He is truly down to earth individual, free of inhibitions and reservations, open to learn and share, which gives dynamism to his vocabulary of architectural expression."

Dr. SS Bhatti ,
Former Principal
Chandigarh College of Architecture
Chandigarh, India

" Professor Shah is a unique example of what the leadership in the Architecture profession means. The depth of research in the history of development of cities in our world, and his teaching the fundamentals to think about future sustainable cities consistent with culture, is commendable."

A.K. Jain
Commissioner (Planning),
DDA,
Delhi

" Prof. Shah is uniquely qualified to examine historic and present-day New Delhi where he lives and works. In an effort to address the city's increasingly severe environmental issues (such as pervasive water, air and noise pollution), he eloquently proposes a series of remedies to help correct the last 40 years of damage."

Dr. (Prof.) S M Akhtar
Dean
Jamia Milia Islamia
New Delhi, India

"The uncanny power of analytical discernment and synthetic comprehension has enabled Prof. Charanjit S Shah to explore the evolution of the cities across the globe, where in I am tempted to call Prof. Shah the Patrick Geddes of India."

Pradeep Patel
Sr. Principal
EwingCole
Architects, Engineers, Planners
Philadelphia, PA USA

Passionate Designer.....

Gurpreet Shah developed passion for Architecture at a young age. He has nearly two decades of local and international architecture and urban design experience.

Prior to joining Creative Group Mr. Shah has worked with Beyer Blinder Belle, New York. Here he led the development of future campus planning frameworks for Indiana University, Bloomington and Princeton University, New Jersey. The work includes an analysis of the infrastructure, land utilization and the open space to develop a framework plan for future development. The plan is needed as a guide for future decisions concerning the siting and placement of anti cipated buildings, open spaces and parking areas.

He won the Indian Institute of Architects' (NC), Design Award in 1999 and the William Kinne Fellows Award – A Travel prize awarded by Columbia University to study "Monuments and Contested Public Space" in Greece and Istanbul in 2004.

Under his efficient leadership, Creative Group joined hands with our First Global partner Ar Frederic Schwartz, New York, Master in Architecture from Harvard University (1978) which empowered our vision to have a global approach to our consultancy.

His passion for sustainable, simple and bold architecture reflects in his design ideology. By virtue of his diverse experience and unique design ideology, the firm has been selected by various organisation to deliver mega projects all over India and expanding globally.

Ar. Gurpreet S Shah

Principal Architect

"Blurring Boundries Between MAN & NATURE"
-Ar. Gurpreet Shah

- M.S. in Urban Design Columbia University 2004
- Bachelor of Architecture Sushant School Of Architecture (2001)
- Registered member with Council of Architecture (2002) CA/2002/30368

Prabhpreet S Shah

Executive

Director

Strategy Developer....

Mr Prabhpreet Shah is spearheading the strategy and business development initi atives at Creative Group. He brings with him nine years of rich international strategic management, business development and consulting experience across the real estate, architecture, infrastructure, energy, pharmaceuticals and IT sectors. Mr. Shah is an engineer and an MBA specialising in Marketing and Finance. He graduated as one of the top students from the Indian School of Business (ISB), Hyderabad, being the Dean's list and Merit list awardee at the school. He has worked with and consulted several leading multinational firms on business development, mergers & acquisitions, new market entry, operations optimization and business process enhancement etc.

Mr Shah has widely travelled across the globe. Under his leadership the firm has established several local and international alliances thus bringing innovative techniques and design practices to the firm that are global in nature yet customized to the local needs.

Mr. Shah has led the firm's foray into real estate development through URC Creati ve Developers(P) Ltd – a venture for contemporary real estate development for the economically and culturally diverse Indian diaspora.

Mr. Shah desires to integrate green building practices with cost-effective financial models. His vision is to create platforms that allow sustainable and eco-friendly living while lowering the overall cost of ownership for everyone to enjoy greener and comfortable lifestyle.

"A true Green design philosophy preserves NATURE, LIFESTYLE & COST all at the same time"

-Prabhpreet Shah

- B.Tech, CS, GGSIP University, 2003
- MBA, Marketing & Finance, ISB Hyderbad, 2008

Ar. Scott B. Knox

Associate

Studio Director

Inspirational Designer.....

Scott B. Knox is a senior architect and urban designer inspired by housing, transportation, and community design grown from well-coordinated Architects, Engineers, Contractors (AEC), and Clients.

He design inspiration in our built environment that people have towards nature. Scott has designed over decades large-scale projects at Logan Airport, Smithsonian Institute, Albany Nanotech, Johns Hopkins University, and Honeycomb Village. These projects are results of all the talented people I've had the honour to collaborate with.

Success comes from framing problems, sorting them by discipline, setting out missions to the most appropriate eyes and productive minds to solve the challenges interdisciplinary projects present.

The roles of my career have evolved from builder, to draftsman, to programmer of Building Information Models (BIM) and simulations, project manager, up to a US Operations- BIM Lead on a multi-billion dollar semiconductor ChipFab. I have been at the forefront in the use of the best tools and practices with people to build the best results in the landscape of constructability.

In all AEC projects the final users, clients, executives, collaborators and consultants all play important roles. Fulfilling the base and boundaries of the scope of work is paramount. For me leadership and follow-though goes hand-in-hand to lift the inspiration of design into reality.

- Masters in Architecture, Rensselaer Polytechnic Institute
- Bachelor's of Science, University of Wisconsin- Madison (UW)

Core Team

Our Team constitutes a group of talented architects, experienced expert consult - ants, Business Development Team and Finance Team.

We encourage a model within our team by setting out clear roles and expecta - tions, or as a team member rather than a manager, clearly communicating and understanding our goals and intentions. This helps each team member to under - stand how their part supports the bigger picture. It will also help each team mem - ber understand and respect the work of other team members.

The role of the leader isn't only to set an example and to motivate team members, but also to provide effective feedback and to nurture the team's soft skills. Constructive criticism also help to cre - ate a stronger team.

The team members have a shared under - standing of what the outcome needs to be. Team members choose their actions without explicit demands made for coor - dination, because they are able to antici - pate both what other team members are going to do, and what the task requires.

Mrs. Kanureet Shah
Executive Director,
Administration and Finance
BCA, Punjabi University
MBA, Punjabi University

Er. R. K. Nirwal
Associate Director (Projects, FIE)
M. Tech, Soil Mechanics & Foundation
Engneering, IIT Delhi
LLB, Delhi University

Anjan Kumar Mitra
Associate Director (Electrical)
B.Sc, Electrical Engineering
Post Graduate diploma in Management

Ar. Surjit Singh
Senior Associate Architect
B. Arch, IIA

Ar. Puneet Bhardwaj
Senior Associate Architect
PGDCM, NICMAR Pune
Bachelor of Architecture, Vastu Kala
Academy, IP University, Delhi

Ar. Nisha Agnihotri
Senior Associate Architect
M.Arch (Const. Man.), YCMOU, Nashik
B.Arch (MES College of Architecture,
Mumbai)

Head Office

Key projects

Executed.....

20 million square feet of ***AREA***
With
Project Worth ***2 Billion DOLLARS*** .....

AIRPORT

Chennai Airport
Raipur Airport
Goa Airport
Vadodara Airport
Itanagar Airport
Shirdi Airport
Agartala Airport .....
Belgrade Airport
Gabon Airport
Daman Airport
Indigo Hangar
FBO Terminal
Bhubaneswar Airport
Varanasi Airport

RAILWAYS / METRO

Charbagh Railway Station
Kota Railway Station
Naya Raipur Railway Station
Koba Circle Metro Station
Metro Station at Chennai Airport
Indore Bus terminal
Landport Petrapole
Intermodal Hub, Varanasi

COMMERCIAL

Avinash's Time Square
Texvalley Erode
IGI Termianl T1 & T3
NSP Commercial Complex
Goodshed Colony Complex Development
RPF Commercial Development
Rest Camp Colony

INDUSTRIAL

Amudham Diary Complex
Bel Night Vision Factory
Bihar Sahrif Dairy
NDDB Dairy Plant, Jaipur,
Mohali,Chennai, Ranchi
Verka Ice Cream & Dairy Plant
Sabare International Limited
Rufil Dairy Jaipur

CORPORATE

NCUI
Oil House
HPGCL Office
CHD Skyone
Deutsch Office Interior
Knoll INC Office Interior
JNCC & Vikas Sadan Interior .....

INSTITUTIONAL

Kongu Convention Centre
Anna University
MGCC Gambia (Africa)
GEMS School Kochi
ADEC School
Dayanand Sagar University
IIT Bhilai .....

RESIDENTIAL

Avinash Capital Homes
Sansar Luxury Housing
Ananda Housing
Avinash Sun City
Vertical Green City
TERI Housing
Kalahari

MASTER PLAN

Jamshedpur Masterplan Concept
Bilaspur Township
Nirala nagar Kanpur
Kongu Engineering College
Chennai Airport
Shirdi Airport
Itanagar Airport.....

Understanding the nature and choosing materials for building rapidly helps in the energy conservation to reduce carbon footprint and develop a NET-ZERO environment

Ar. Gurpreet Shah, Principal Architect, Creative Group

COMMERCIAL

Avinash's Time Square Mall

Texvalley Erode

IGI Terminal T1 & T3

NSP Commercial Complex

Goodshed Colony Complex Development

RPF Commercial Development

Rest Camp Colony

Golden Hut Resort

Times Square Mall, Raipur

Planned for micro-urbanism

Location : Naya Raipur,Chattisgarh
Client : Avinash Group
Year : 2018
Cost : 35 Cr ($4.77 million)
Site Area : 2 Acres
Built Area : 15000 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services

Integrating* MODERN Design with TRADITIONAL *Concepts

Times Square Shopping Mall is a design project for an entire micro-urbanism.

The planning & design of a mall with a sustainable & charismatic approach which pleases not just the client but also the visitor.

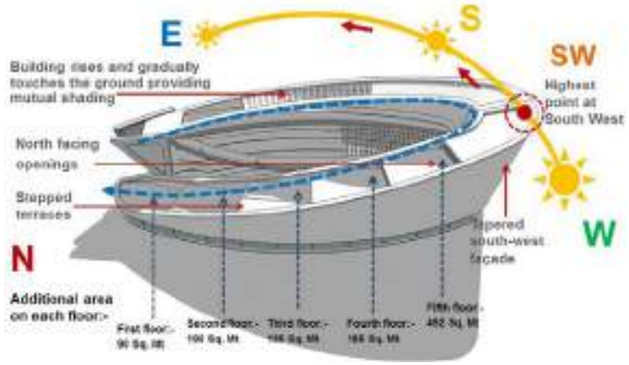
The commercial built-form has a dynamic complex so that the building facade changes at every viewing angle.

The helical form of the building emerges from the ground floor, as if originating from the surrounding landscape.

Shaded courtyards in the centre create recreational relaxing spaces.

Bird's eye view

Key features



Perspective view

Front view

FUNCTION IN MALL

CEILING VIEW

INTERIOR VIEW

The Hitavada

NEWS Aug 27, 2018

"Times Square will prove to be socio - economic centre along with shopping facility."

Anand Singhani
Managing Director
Avinash Times Square Mall
Published in The Hitavada

CM inaugurates Avinash Times Square

Dr Raman Singh, Minister Rajesh Munat cut the ribbon of mall as Anand Singhania stands behind.

Inauguration Ceremony of Times Square Mall, Naya Raipur

Prof. Charanjit Shah receiving a token of appreciation from CM Raman Singh of Raipur on the occasion of inauguration of Avinash Times Square Mall on 26 August, 2018

IGI Airport- Terminal T3 & 1C

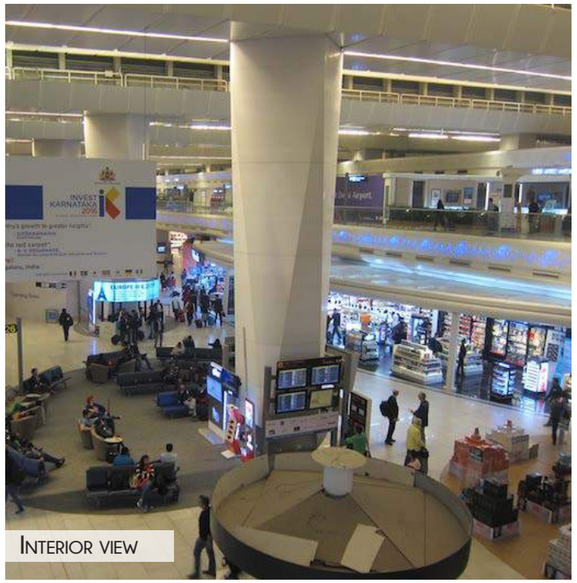
Airport Commercial Floor

Location : New Delhi
Client : GMR
Year : July, 2014 - Dec, 2016
Cost : 50 Cr. ($6.94 million)
Site Area : 4 Acres
Built Area : 25,000 m^2
Scope : Revamping of Retail & Commercial areas

Revamping of
RETAIL &
COMMERCIAL
AREAS

INTERIOR VIEW

INTERIOR VIEW



INTERIOR VIEW

INTERIOR VIEW

INTERIOR VIEW

INTERIOR VIEW

Texvalley

Handloom Industry

Location : Erode, Tamil Nadu
Client : C.S. Projects
Year : Feb,2011- Dec, 2013
Cost : 260 Cr. ($36.12 million)
Site Area : 29 Acres
Built Area : 142,400 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services

ART centric **TEXTILE** *INDUSTRY*

Texvalley is a bold initiative by the Ministry of Textiles to put up an integrated state of the art complex for marketing & purchasing of textile products.

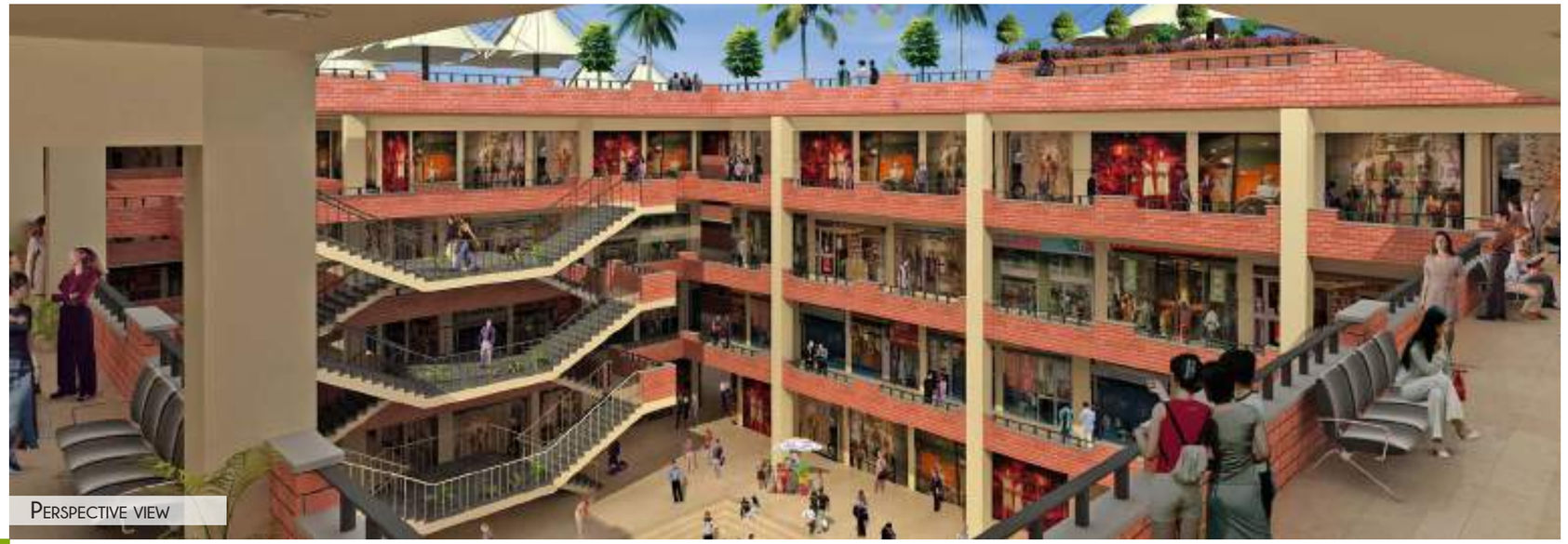
The project comprises of three major blocks, namely the Weekly Market, the Trade Fair Complex & the Super Mart building. The three blocks are woven along a strong longitudinal axis which constitutes a pedestrian movement at an elevated level along with a parallel vehicular movement at the ground level.

Considering the dry & arid climate of the region, passive strategies of design were incorporated to maximize day-lighting & minimize heat gain. Use of green terraces at different level on the buildings & along the pedestrian plazas also helps in reducing the temperature.

Water fountains & cascades are strategically located in & around the buildings so that the flowing breeze gathers moisture along its run.

Bird eye view

Interior view



Perspective view

Interior view

NSP Commercial Complex

Commercial tower annexed to NSP Metro Station

Location : Netaji Subhash Place, Delhi
Client : DMRC
Year : Aug 2015 - Ongoing
Cost : 100 Cr.($13.8 million)
Site Area : 5 Acres
Built Area : 19,400 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services.

WAVES:
Expression of Fluidity

TO

FACADE that conveys **INTENT** and provides **SHADE**

Perspective view

Site photo

Site Photo

Site photo

Site Photo

Goodshed Colony Commercial Development

Commercial Development annexed to Charbagh Railway Station

Location : Lucknow, India
Client : NBCC
Year : Dec. 2017- Ongoing
Cost : 111 Cr. ($15.5 million)
Site Area : 3.4 Acres
Built Area : 27,500 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services

Sustainable *Recreational* HUB annexed to a *Railway Station*

The planning is done such that it fullfills the commercial viability of the project along with creating thoughtfull spaces for the users.

Pedestrian movement is enhanced in the design by creating shaded plazas and enticement factors like fountains and greenery in between them.

Vertical through and through cut-outs are created to increase the air movement.

RPF Commercial Development

Commercial Development annexed to Charbagh Railway

Location : Lucknow, India
Client : NBCC
Year : Dec. 2017- Ongoing
Cost : 227 Cr. ($31.8 million)
Site Area : 6.6 Acres
Built Area : 53,400 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Service.

Integrating PUBLIC Spaces **of interaction to** ***MEGA*** **transportation**

Mixed-Use development with retail sector in bottom and corporate offices in upper floors.

Designed such that maximum shops are visible to a user while he is shopping.

Scheme for advertising panels is provided so that all the advertisements are focussed but do not interrupt in the form of the building.

Open plaza has been created.

Restcamp Colony Commercial Development

Commercial Development annexed to Charbagh Railway

Location : Lucknow, India
Client : NBCC
Year : Dec. 2017-Ongoing
Cost : 65 Cr. ($9. 1 million)
Site Area : 1.7 Acres
Built Area : 13,700 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services

Representing LOCAL Architecture in MODERN Ways..

Play of levels is created to increase enticement while shopping in the plaza.

Open Street Plaza is created with the use of passive design techniques creating a comfortable and walkable space.

Local design elements like jaali is used by amalgamating parametricism in form to create an excitement level.

Louvers are used in East and West Facade maximising the natural diffused light.

Creating steps in the built form as it maximises advertising panels which in turn will increase the revenue generated.

Golden Huts Resort

Hospitality Complex

Location : Delhi - Jaipur Highway
Client : Golden Hut Developers
Year : Jun 1983 - Dec 1985
Cost : 20 Cr.($ 2.76 million)
Site Area : 6 Acres
Built Area : 25,000 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering services.

The design concept of the building is derived from the play of octagons and squares. The various combinations have been created as per the space requirements.

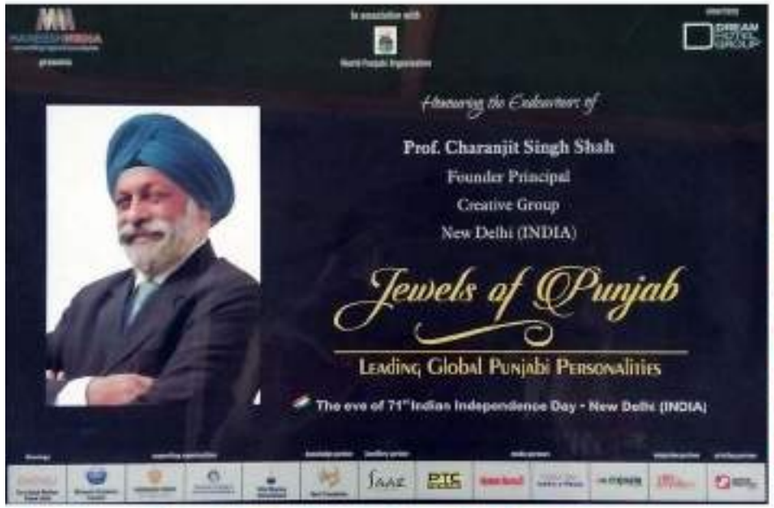
Column free spaces for the Conference hall, Bar and Restaurant have also been created by the interplay of octagons and squares.

SITE PLAN

PERSPECTIVE VIEW

Jewel of Punjab

Leading Global Punjabi Personalities



AWARDS

Prof. Charanjit Shah received Jewels of Punjab, Award on 14 August, 2017 , 70th Independence day, for Excellence towards contribution as Architect Planner in the development of the nation and services to humanity towards better human settlement. He was felicitated in a glistening ceremony preceded over by ex Prime Minister **Dr. Manmohan Singh.**

A Coffee Book was also released for the same capturing his journey and extra ordinary contributions.

It is not only important to develop design that is aesthetic but also commercially feasible for overall viability of the project.....

Ar. Gurpreet Shah, Principal Architect,Creative Group

OFFICES, CORPORATE, INTERIOR

NCUI

Oil house

HPGCL Office

CHD Skyone

Deutsch Office Interior

JNCC & Vikas Sadan Interior

Knoll INC. Office Interior

NCUI Institutional Complex

Government office

Location : New Delhi
Client : NCUI
Year : Aug 1995 - Mar 2004
Cost : 76 Cr. ($10.6 million)
Site Area : 3.2 Acres
Built Area : 13,935 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services

WINNER of
NATIONAL DESIGN competition

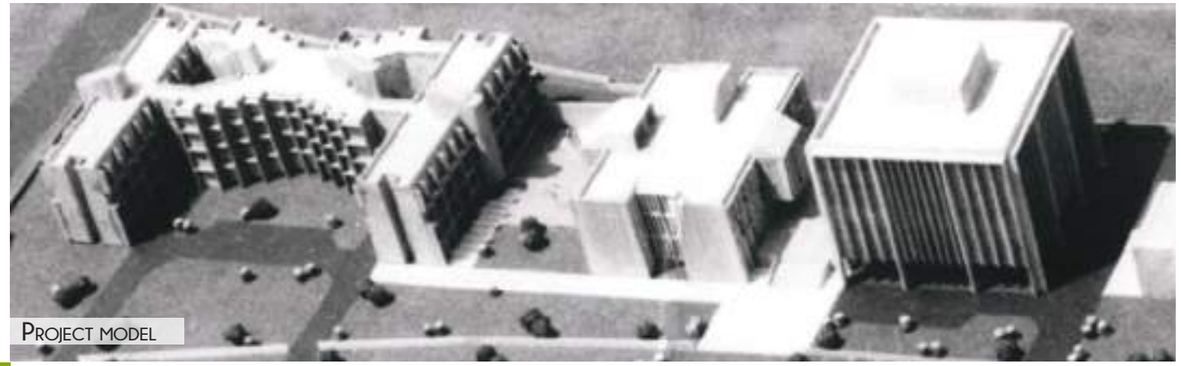
NCUI, complex is located opposite to prestigious Asiad Games village.

The linear site incorporates diversified requirements.

The administrative, training wings, auditorium block & residential wing have been clearly segregated by landscaped open spaces which act as pre-functional areas for various activities.

Site plan

Post completion photo



Project model

Post completion photo

Prof. Shah being felicitated after winning the competition for NCUI Institutional Complex in 1995

Post completion photo

Prof. Shah with Late Sh. Mohan Dharia (Commerce Minister, Govt. of India) after winning the NCUI Building Project

Oil House

Corporate Office

Location : Jodhpur, Rajasthan
Client : Oil India Limited
Year : Jan 2007 - July 2011
Cost : 20 Cr. ($2.8 million)
Site Area : 1.6 Acres
Built Area : 6,500 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services

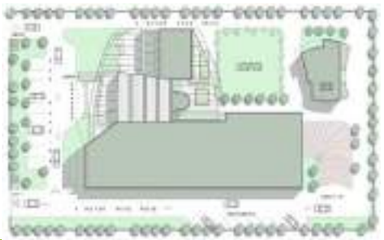
CONTEXT specific GREEN building

The Corporate headquarter is designed to portray a site specific, Green building based on in-built passive strategies.

The built mass creates a subtle and clean environment while maintain its identity.

The building floor plate and its volumetric composition have been done to maximize daylight.

Elevation and sections have been worked out to cut South, East and West sun by overhanging angular projections, pergolas and thick landscape.



Post completion photo

Perspective view

Interior view

Perspective view

Post completion photo

HPGCL Office

Net Zero building

Location : Panchkula, Haryana
Client : Haryana Power Generation Corp. Ltd.
Year : Jan 2008 - Mar 2008
Cost : 22 Cr ($3 million)
Site Area : 0.8 Acres
Built Area : 6,500 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering services

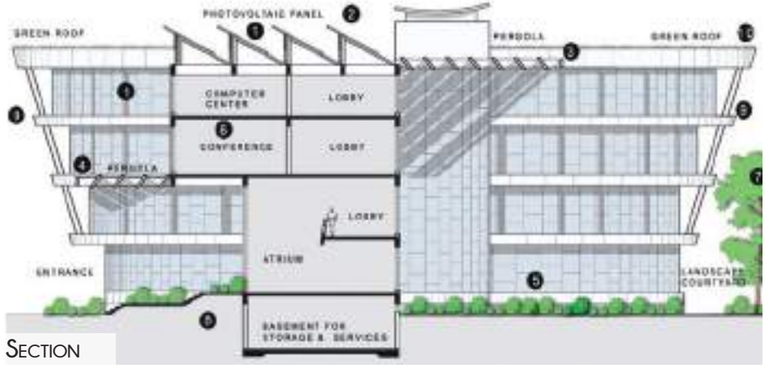
WINNER of
NATIONAL DESIGN
competition

The HPGCL house is designed to portray a modern IT enabled, energy efficient and environment friendly state of the art, functional building.

Compatible with the designer's instincts and the neighbouring environment, this RCC framed structure is a three-storied building which blends well with the surroundings and acts as a staging area for the activities in the courtyard.

Featuring a high level of sustainability in nearly every aspect of design, including the restoration of native landscape, passive energy conservation strategies and material selection, the built mass experiments with the overall design philosophy.

Clarity in segregation of spaces, vibrant interiors, triple height atrium for natural light are few of the key attributes which further underline the concept.



SECTION

1. Maximising controlled Daylight.
2. Photovoltaic Panels on Atrium Roof.
3. Pergola on West facade.
4. Pergola to shade & define Entrance
5. Water-efficient landscaping.
6. Low VOC-emitting materials.
7. Shaded trees along West facade.
8. Use of Concrete with high-volume Fly Ash.
9. Angular projections to cut Summer Sun.
10. Roof garden for Thermal Insulation.

SITE PLAN

POST COMPLETION PHOTO

POST COMPLETION PHOTO

CHD Skyone

Net Zero building

Location : Gurgaon
Client : CHD Developers
Site Area : 1.7 Acres
Built Area : 32,000 m^2
Scope : Concept Design

TOWER LIKE
Ballerina

A landmark project with its unique & innovative design which propagates the client's vision and reinforces the Company's Brand in the country. The building stands out in terms of its scale, layout, style and quality with functional and efficiency aspects.

Building comprises of an international class product providing high quality commercial & retail spaces, office space for CHD, Studio apartments and Health centre with swimming Pool.

The seamless landscape design manicured with greens creates a vibrant and active place for the office goers, shoppers and the people residing in the studio/serviced apartments.

Perspective view

Interior view

"**Vertical**
Mini City
Mixed Use Development"

Site plan

Deutsch Inc. Office

Corporate Interiors

Location : Los Angeles, California, USA
Client : Donny Deutsch, CEO
Cost : 48 Cr. ($6.7 million)
Built Area : 13,935 m^2
Scope : Interior Designing and MEP Services
Associate : Frederic Schwartz

ONE OF The
WORLD'S *Best* INTERIORS
International Interior Design Association (IIDA)

The design reinforces Deutsch's thinking by the no-nonsense industrial aesthetic, clear plan, strong lines and "buzz" of the environment, showcasing people hard at work. They are animated by extra-large steel and concrete stairs, lines of blue runway lights, spun aluminium fixtures and exposed duct work.

Perspective view

Interior view

Interior view

Interior view

Interior view

Interior view

JNCC & Vikas Sadan Interiors

Corporate Interiors

Location : New Delhi
Client : NCUI & DDA
Cost : 20 Cr. ($2.8
Built Area : 18,580 m²
Scope : Interior Design

SUSTAINABILITY
engrained to *Interiors*

SEMINAR VIEW

WAITING AREA

DDA Head Quarters, Vikas Sadan, is one of his first sustainable green interiors with use of Rice Husk Stramit Boards and all materials with fire rate of more than 90 minutes.

NCUI Complex has interior of conference halls of 75, 150, 350 persons with auditorium capacity of 1000 persons. The interior have now been in use for more than 25 years.

BOARD ROOM VIEW

INTERIOR VIEW

INTERIOR VIEW

Knoll Inc. Office

Corporate Interiors

Location : New York, USA
Client : Andrew Cogan, CEO
Cost : 20 Crores
Built Area : 6,000 m²
Scope : Interior Design
Associate : Frederic Schwartz

SPACES that *Flow*

Exposed ceilings and soaring windows invite a flood of natural light from three exposures, and million-dollar New York views create a dramatic backdrop for a furniture collection that includes its fair share of legends.

Great bays of unobstructed space articulated by massive mushroom columns lend themselves to the minimal architecture and vast view corridors that make the new home of Knoll's design and sales staff a dynamic frame for its famed modern furniture collection.

INTERIOR VIEW

CONFERENCE ROOM

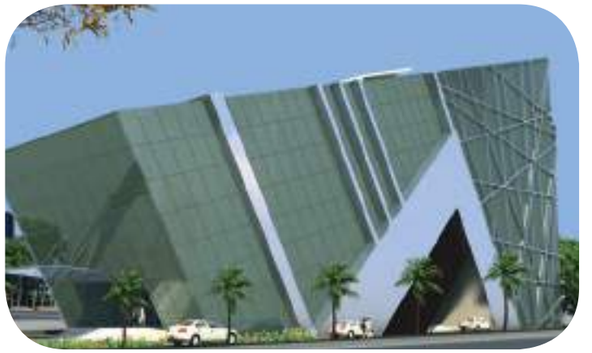
INTERIOR VIEW

Toulouse South West Capital of France

Corporate Office

Location : Toulouse, France
Client : Toulouse Regional Govt.
- Mr. Jacques Aube
Cost : 500 Cr. ($69.5 million)
Site Area : 19.51 Acres
Scope : Comprehensive Architecture, MEP & Structure Engineering services
Associate: Frederic Schwartz Architects

Bird Eye View



SUGUNA VENTURES LIMITED OFFICE

REC HEADQUARTERS, GURGAON

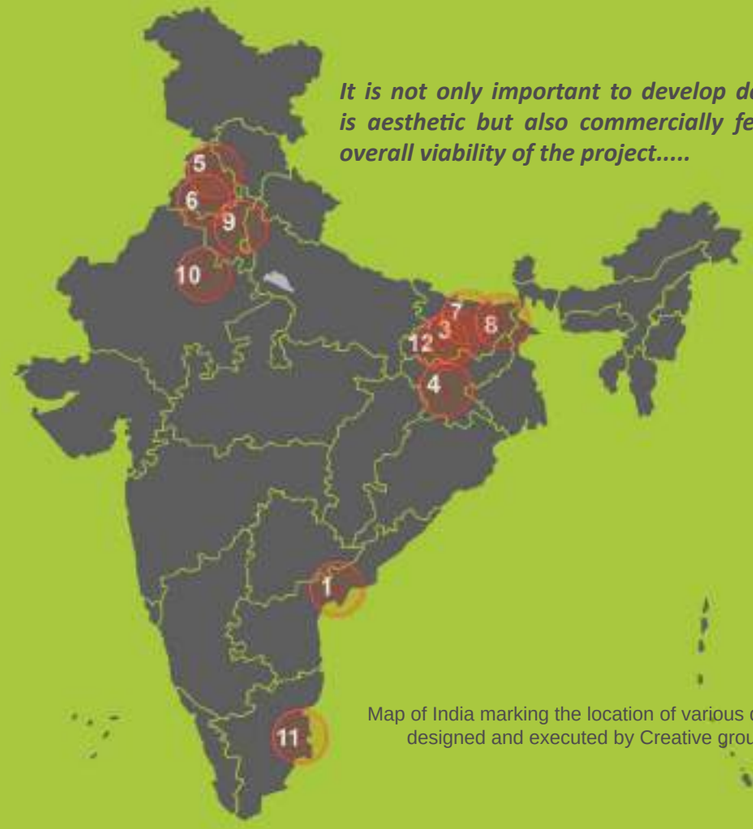
CRI PUMPS CORPORATE TOWER

ERODE EXPERIA

ELECTION COMMISSION OFFICE, NAYA RAIPUR

OFFICE COMPLEX IN NAYARAIPUR

It is not only important to develop design that is aesthetic but also commercially feasible for overall viability of the project.....



Map of India marking the location of various dairies designed and executed by Creative group

INDUSTRIAL

1. BEL Night Vision Factory
2. Center of Excellence, Rwanda
3. Bihar Sarif Dairy plant
4. Hothwar Dairy Plant Ranchi
5. NDDB Fermented Products & Dairy Plant, Mohali
6. Verska ice Cream & Dairy Plant
7. Koshi Dairy
8. Dairy Complex Purnia
9. Sabare International Lmt.
10. Rufil Dairy Jaipur
10. NDDB Dairy Jaipur
11. NDDB Dairy Chennai
12. Magadh Dairy Gaya

Amudham Dairy Complex

Industrial Campus

Location : Erode, Tamil Nadu
Client : Amudham Dairy Products Pvt. Ltd.
Year : Dec 2000 - July 2002
Cost : 20 Crores ($4 millions)
Site Area : 22 Acres
Built Area : 20,438 m^2.
Scope : Comprehensive Architecture, MEP & Structure Engineering Services

Principles of VASTU shashtra & Economics

Perspective view

Perspective view

Perspective view

Under construction

Under construction

Under construction

BEL Night Vision Factory

Industrial Campus

Location : Nimmaluru, Andhra Pradesh
Client : Bharat Electronics
Cost : 300 Cr. ($42.1 million)
Site Area : 50 Acres
Built Area : 32,795 m^2
Scope : Concept Design Planning

SMART & Sustainable Industrial Campus

To create a SUSTAINABLE & SMART facility via adoption of Active & Passive measures towards creating a Net zero Industrial Campus for BEL.

Our Vision is to provide BEL with an environment which facilitates the people to realize their full potential and Healthy well being, thus raising the benchmark of the company's performance; making BEL the BEST-IN-CLASS Internationally.

An integrated approach towards Sustainability, Designing, Functionality and Engineering. Creating an User Friendly, Smart, State-of-the-art & an Adaptive environment.

AERIAL VIEW

ADMIN BLOCK VIEW

FRONT VIEW

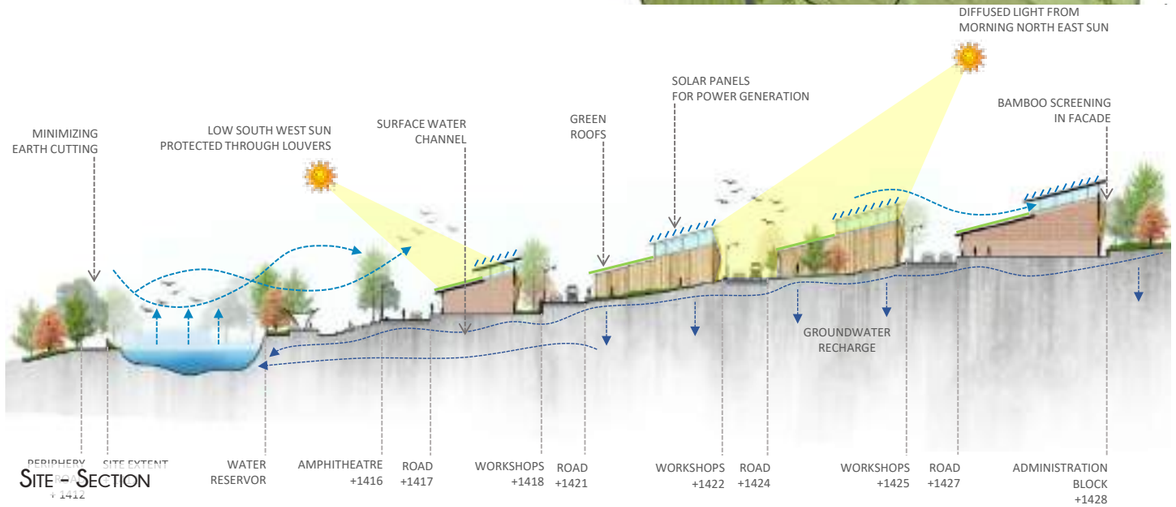
Centre Of Excellence, Rwanda, Africa

Corporate Campus

Location : Kigali, Rawanda, Africa
Client : Rwanda Agriculture Board
Year : Jun 2017- Ongoing
Cost : 30 Cr. ($4.2 million)
Site Area : 5 Acres
Built Area : 5,000 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services.

Designed to give promo status to the company, this particular corporate office building has a dynamic form with an intelligent building envelope to adhere to the Green Building Concept. This seven-floor high rise has multiple receding green terraces with solar roof panels to curb down thermal gain & generate electricity.

SITE PLAN



SITE - SECTION

NBDD Dairy Plants pan India

BIHAR SHARIF DAIRY PLANT

Year : Nov 2007 - July 2013
Cost : 18 Cr.($ 2.5 millions)
Site Area : 24,000 sq. m
Built Area: 80,940 m^2

Delivering **large span structures of steel and concrete at optimized COST**

CHENNAI DAIRY PLANT

Year : Sept 2016 - Mar 2018
Cost : 10.56 Cr.($1.5 million)
Site Area : 1.7 Acres
Built Area: 3,500 m^2

MOHALI DAIRY PLANT

Year : April 2016 - May 2018
Cost : 14 Cr. ($ 1.96 million)
Site Area : 2 Acres
Built Area : 4,500 m^2

RANCHI DAIRY PLANT

Year : Sept 2014 - Nov 2015
Cost : 10 Cr. ($1.41 million)
Site Area : 2.5 Acres
Built Area : 5500 m^2

BHATINDA DAIRY PLANT

Year : Nov 2015 - Oct 2017
Cost : 12 Cr.($1.71 million)
Site Area : 2 Acres
Built Area : 4,000 m^2

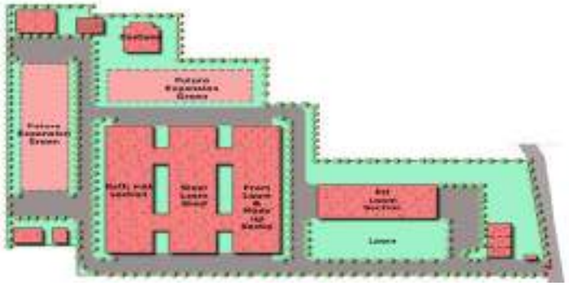
JAIPUR DAIRY PLANT

Year : Nov 2016 - Nov 2018
Cost : 240 Cr. ($ 3.4 million)
Site Area : 8.2 Acres
Built Area :

Sabare International Limited

Industrial Campus

Location : Panipat, Haryana
Client : Sabare international Ltd.
Year : Mar 2015 - Jul 2018
Cost : 30 Crores ($ 6 millions)
Site Area : 19.5 Acres
Built Area : 37,200 m^2
Scope : Comprehensive Architecture, MEP & Structure Engineering Services



RUFIL Dairy, Jaipur

Factory Building

Location : Jaipur
Client : RUFIL
Year : June 2015 -
Cost : 12 Cr. ($1.7 million)
Built Area : 13,680 m^2
Scope : Comprehensive Architecture, MEP & Structural Services.

A city should be embedded with nature and enroll the passive strategies of sustainability while gaining from the historically successful planning approach.....

Prof. Charanjit Shah, Founding Principal, Creative Group

MASTER PLAN

Jamshedpur Master Plan

Bilaspur Township

Ananda Housing

Chennai Airport

Jamshedpur Master Plan 2057

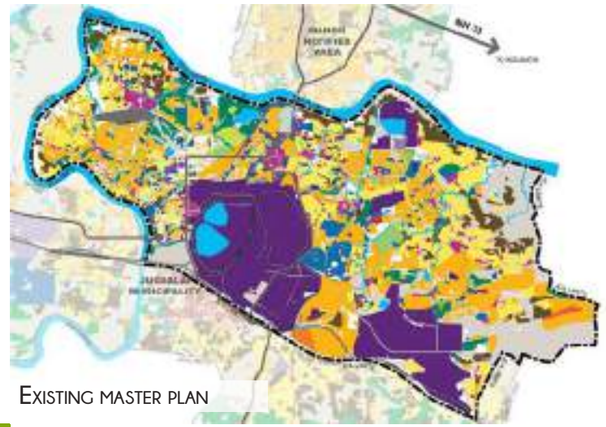
City Master Plan

Location : Jamshedpur, India
Client : TATA
Site Area : 15,814 Acres (64 sq.km.)
Scope : Redefining Master Plan of entire city vision 2057, Concept Master Plan

Jamshedpur is a small town at heart with its own community fabric - short distances between work and home and community recreation.

The concept evolved by placing the industry aside from the centre of the basic model for a town and placing the community at the centre.

This does not change the relative distance or travel time to employment centres, rather provides its community with better quality of life by placing them at centre.



Existing master plan

Revised master plan

Bird eye view

JAMSHEDPUR

A City for Youth

Bilaspur Township

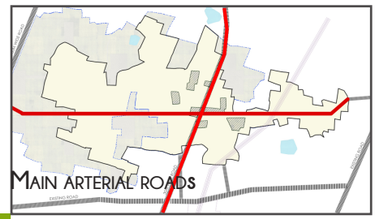
Township development

Location : Bilaspur
Client : Fortune Infra.
Site Area : 400 Acres
Scope : Master Planning, DPR, Financial Feasibility, Mixed Use Development

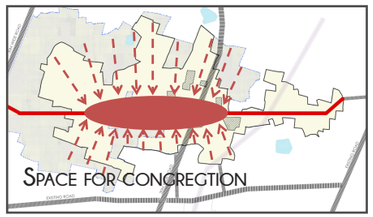
An ENERGY EFFICIENT 'MINICITY'

Master plan

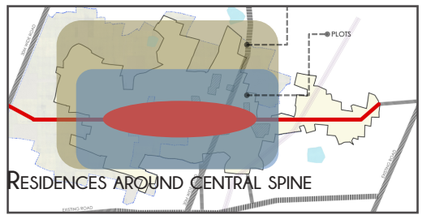
Sectorwise Division



Main arterial roads



Space for congregtion



Residences around central spine

Sports Facilities:
Encouraging Sports
- Cricket Field
- Golf Course
- Basketball Courts
- Tennis Courts

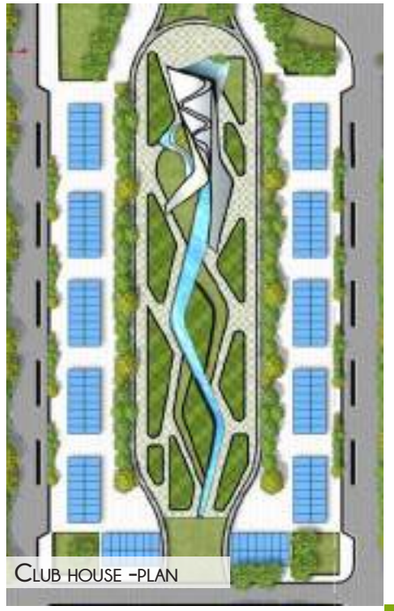
Ceremonial Axis:
- Shopping Arcades
- Club House
- Meandering pathways
- Kids Play area

Recreational :
- Temple
- Central park
- Water Bodies

Hierarchy of greens

Club house -birds eye view

Club house -perspective view



Club house -plan

Nirala Nagar, Kanpur

Detailed Urban Designing and Master planning of railway land, Nirala Nagar Kanpur

Location : Kanpur
Client : RLDA
Site Area : 97 Acres
Scope : Concept Master plan

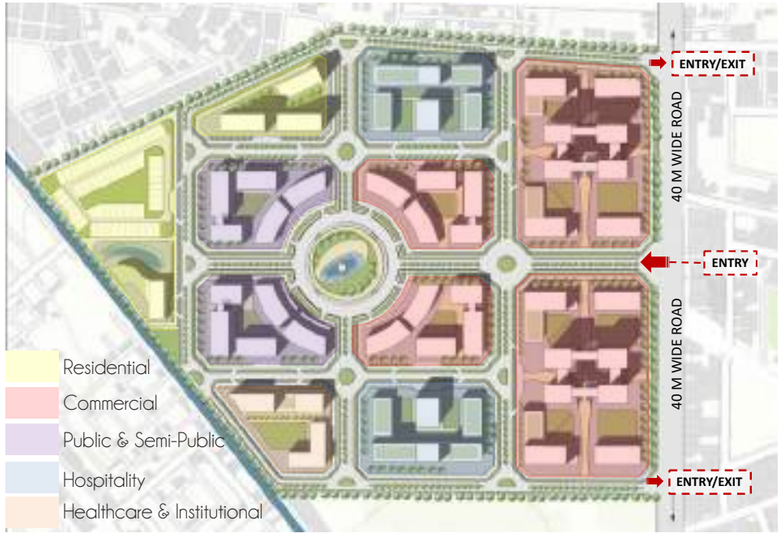
Symbiotic cohesion is achieved in the development such that all the sectors of the society benefit from each other leading to overall development of all the sectors of the society.

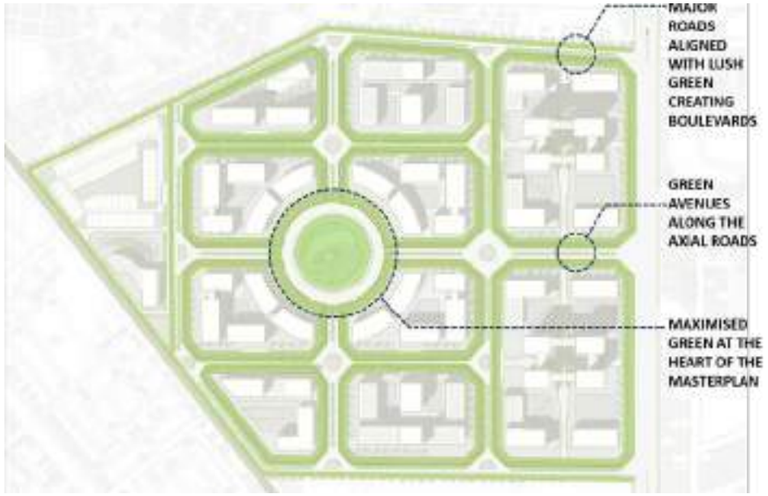
Walkable localities are created

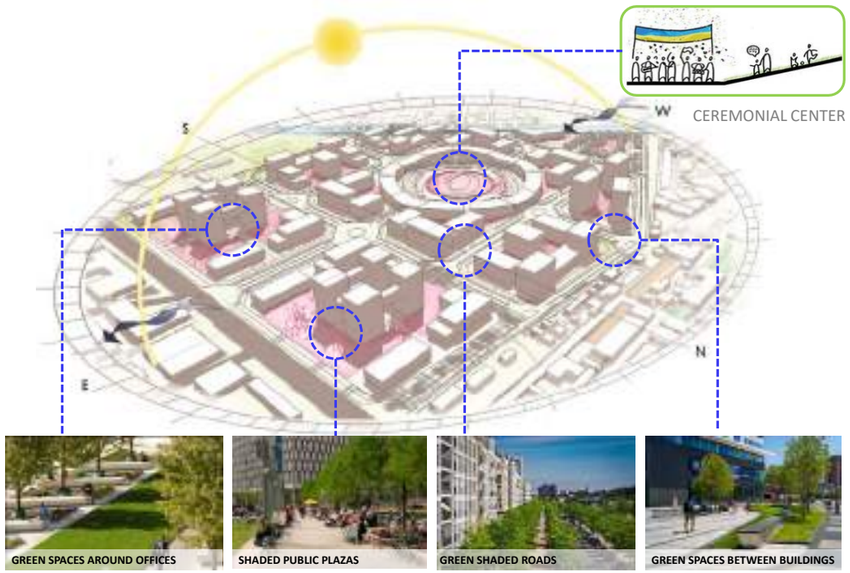
Open spaces have been preserved and new spaces have been developed in order to enhance the quality of life of citizens, reduce the urban heat effects in Areas and generally promote eco-balance;

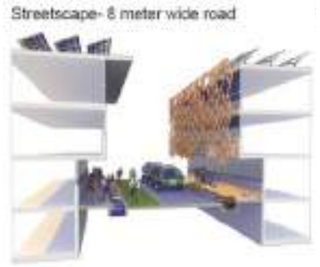
Transit Oriented Development

Architectural Identity has been developed of the city by designing the entire architectural fabric with the existing heritage architecture style.









CBD, Mohali

Mixed use development

Location : Mohali, Punjab
Client : Punjab infrastructure Development Board
Site Area : 15 Acres
Scope : Concept Master Plan

Modernistic APPROACH to SUSTAINABLE Development

PERSPECTIVE VIEW

Green Loops Millennium Island

Township development

Location : Sohna, Gurgaon
Client : Homestead India
Site Area : 138 Acres
Scope : Concept Master Plan

LIVING through Sustainability

A RENDER HIGHLIGHTING THE GREEN URBAN VILLAS

PROPOSAL STAGE

IIT Jodhpur

Integrated campus design

Location : Jodhpur, Rajasthan
Client : IIT Jodhpur
Cost : 3660 Cr. ($510 million)
Site Area : 850 Acres
Built Area : 807,518 m²
Scope : Concept Master Plan and Design

NETGAIN + *energy gain* campus design

- Integrated Planning, & Building
- Campus and Culture
- Smart, Intelligent, Contextual Design
- Innovation and Vision
- The iconic image of our innovative and visionary Jodhpur Campus Master Plan will establish an international brand and reinforce IIT's reputation as a world educational leader.

Runner UP of GLOBAL DESIGN competition

PROPOSED MASTERPLAN

IIT Tirupati

Integrated campus design

Location : Tirupati, Andra Pradesh
Client : IIT Tirupati
Cost : 2990 Cr. ($416.6 million)
Site Area : 530 Acres
Built Area : 608,250 m²
Scope : Concept Master Plan and Design

DESIGN towards *ohesiveness*

PROPOSED MASTERPLAN

Airforce Facility Centre

Multi-modal Int. Hub Airport

Location : Mihan, Nagpur, Maharashtra
Client : Maharashtra Government
Cost : 1000 Cr. ($ 139 million)
Site Area : 990 Acres
Built Area : 600,000m²
Scope : Concept Master Plan and Design

INTEGRATED infrastructure for better *diversity*

Aerial View

Proposed Masterplan

Passenger Jetty, Pune

Water Front Development

Location : Ambavane-Ambala-Haridwar
Client : SGS India
Cost : 138 Cr ($19.1 million)
Site Area : 7.5 Acres
Scope : Concept Design Development

River-front development for ***VALUE*** addition to religious ***tourism***

Before

After

Zonal development Masterplan

Zone 1: Harihareshwar

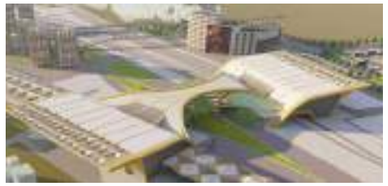
Zone 2: Nigdi

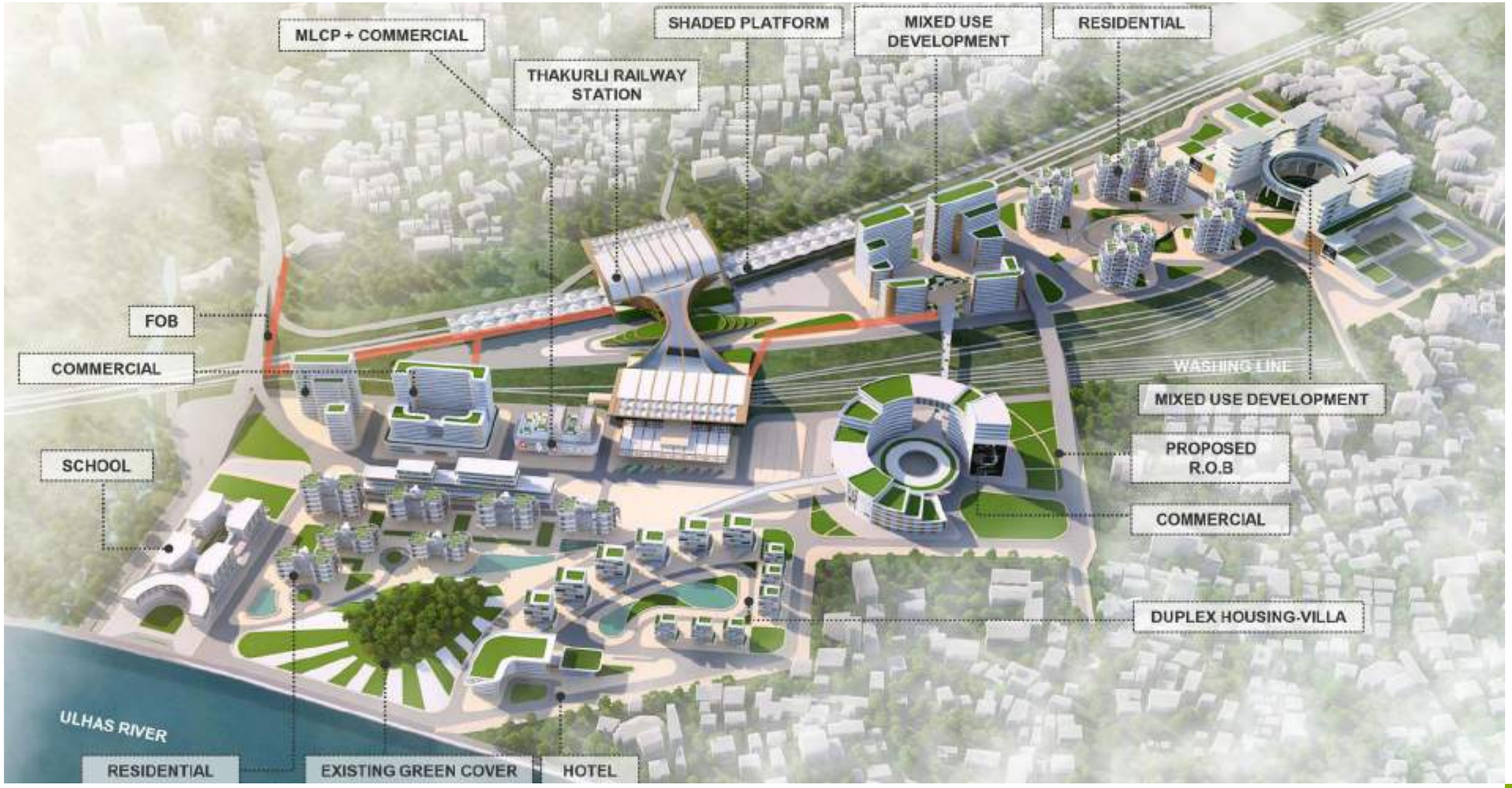
Zone 3: Ambadawe

Commercial Development of Thakurli Land Parcels

Mixed Use Development

Location : Thakurli, Maharashtra
Client : IRSDC
Cost : 6000 Cr. ($ 139 million)
Site Area : 834.5 Acres
Built Area : 12,00,000 m^2
Scope : Concept Master Plan and Design



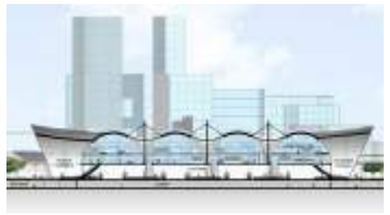


Commercial Development of Nagpur Land Parcels

Mixed Use Development

Location : Nagpur, Maharashtra
Client : IRSDC
Cost : 1600 Cr. ($ 223 million)
Site Area : 130 Acres
Built Area : 7,65,125 m^2
Scope : Concept Master Plan and Design

creating
connections
that works towards
VALU E *addition to* ***city***



Transportation Master Plan

CHARBAGH RAILWAY

VADODARA RAILWAY

CHENNAI AIRPORT

SHIRDI AIRPORT

KOBA CIRCLE METRO

ITANAGAR AIRPORT

AGARTALA AIRPORT

"As our rapidly globalizing Indian Cities move further into the 21st century, a long term solution needs to be matured that employs our existing assets and sustainability strategies in the most beneficial way to focus on turning ordinary to extraordinary,'"
Prof. Charanjit Shah

Institutional Master Plan

KONGU ENGINEERING COLLEGE

DAYANAND SAGAR UNIVERSITY

IIT BHILAI

IIT JODHPUR

IIT TIRUPATI

DPI CAMPUS

INDIRA GANDHI UNIVERSITY

CENTRAL UNIVERSITY OF PUNJAB

Smart Habitat Foundation - CSR Project

SMART HABITAT FOUNDATION

WORKSHOP 01
Inauguration of 15 day workshop on Usage of Steel with students.

WORKSHOP 02
Concluding ceremony with the launch of Prof. Shah's book.

WORKSHOP 03
Indo - Russian Conclave with School of Chief Architects, Russia.

WORKSHOP 04
Workshop with teacher's of Apeejay College of Architecture to incorporate the essence of practice in education.

WORKSHOP 05
Workshop on context sensitive design by Farid Ismaeil, X Architects, Dubai and Nilanjan Bhowal, Design Consortium, Delhi.

WORKSHOP 06
Guest lecture by Ar. Farid Ismaeil, X Architects, Dubai at Apeejay College of Architecture and Jamia Milia Islamia.

03

05

07

WORKSHOP 07
Guest lecture at Creative group Office by Prof. Shah for the students of SMVDU, jnk.

WORKSHOP 08
Guest lecture at Creative Group by Ar. Gurpreet Shah Addressing the students of SPA Delhi.

SHF AWARDS 2019
Prof. Shah presently the Smart Habitat Foundation Design Awards at AFIIM fest at Apeejay College of Architecture.

08

09

06

01

04

04

02

06

02

Journey over the years.....

1

2

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14

1. With Delhi Chief Minister Smt. Sheila dixit.
2. Receiving IIA award from B.S.Duggal (Chairman-CPWD)
3. Chairing IIA Maharashtra Chapter's Convention
4. With Late Sh.Mohan Dharia (Commerce Minister, Govt. of India) explaining the design for NCUI complex.
5. National unity Award for outstanding services achievements & contribution towards sustainable architecture by Smt. Krishna Sahi (Minister for Industry, Govt. of India)
6. Excellence in Profession Award, from Late Sh.R K Hegde (Cabinet Minister) for designing.
7. Citation for contribution towards Green Architecture from Dr. R K Pachauri (Chairman, TERI)
8. Excellence in profession award from H.E. Bhisan Narain Singh (Governor, Delhi)
9. With Sh. Sahib Singh Verma (Chief Minister, Delhi) at SAARCH conference
10. Receiving Udyog Gaurav Award from Cabinet Minister
11. Citation & award presentation, International Conference at Chandigarh by veteran architect Sh.S.D.Sharma.
12. Presiding over SAARCH conference 1996.
13. Professional interaction at various Forums of IIA.
14. Prof. Shah with associates Ar. Javier Pioz and Ar. Fredric Schwarts at UP Architects Association in Ghaziabad, 2000
15. 'Redefining Indian Smart and Sustainable Cities'- Book Release on June, 2017, Delhi
16. Prof. Shah receiving Lifetime Achievement Award, CBR Transportation Engineering Awards 2014
17. 'Evolution and usage of steel'-Book Release at A+D Chit Chat 2018, Delhi

Journey over the years.....

09

02

01

04

08

05

03

07

06

08

10

1. Ar. Gurpreet Shah addressing the delegates and architects at Urjavan 2013.
2. Ar. Gurpreet Shah presenting at Airport Development India Infra 2015.
3. Ar. Gurpreet Shah at Ewing Cole .
4. Ar. Gurpreet Shah addressing in the Workhop series 5 of Smart Habitat Foundation at Creative Group.
5. Ar. Gurpreet Shah during one of the airport visits.
6. Presented to Ar. Gurpreet Shah and Prof. Charanjit Singh shah at the inauguration of Chennai Airport by the Chairman, AAI 2013.
7. Ar. Gurpreet Shah receiving Best Hospitality Project of the year for Times Square Mall by CIA World Builders and Infrastructure in 2017.
8. Ar. wGurpreet Shah invited as an eminent jury member for Architecture - Public Building, also CG showcased its innovative work at FOIAD 2018.
9. Ar. Gurpreet Shah receiving Best Architect of the year and Best Infrastructure Project of the Year for Agartala Airport by CIA World Construction & Infra Awards 2019.

Partners and Associates

Clients

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Opp. DLF Chhatarpur Farms
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