

INSTEEL

BUILDING CAPABILITIES



ONE WINDOW SOLUTION PROVIDER FOR
ENGINEERING & CONSTRUCTION



InSteel Engineers Private Limited
www.insteelengg.com

INSTEEL ENGINEERS PVT LTD

One Window Solution Provider For Engineering & Construction

INSTEEL Soch:

“Constantly Building Capabilities of Self and People to Create Value for Ecosystem
By Providing Engineering and Construction Platform of Innovative and
Simplified Solutions to the Structural Projects Globally.”

INSTEEL Spiritual Foundations

✓ Effective utilization of resources available

✓ Always have collaborative approach

✓ It is better to be fair than being Nice

✓ Growth without capability is liability

✓ Only Good Business will lead to BIG business

200+

ENGINEERS/DESIGNERS

12000+

SQ. FT. OFFICE

300+

PROJECTS EXECUTED

50

TEKLA LICENCES

200

CLIENTS SERVED

24X7

WORKING

30+

FACTORIES
PAN INDIA

5000+

MT CAPACITY

1000+

WORKFORCE

15+

COUNTRIES
GLOBAL PRESENCE

Socially Associated With:





Steel Fabrication

CONSTRUCTION



Steel Erection



Civil & RCC Work



Fire Proofing and Painting

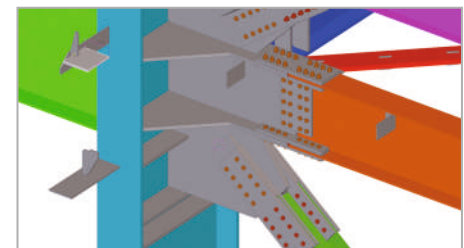


Roof & Wall Cladding System:

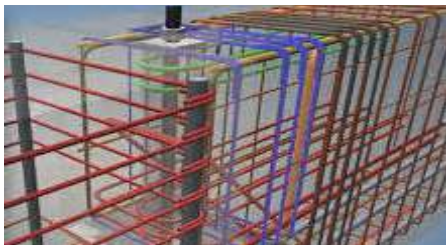


Steel/RCC Design

ENGINEERING AND BIM



Connection Design and Steel Detailing



Rebar Detailing



Building Information Modeling



Technical Manpower Supply

Insteel Brand Promise:

Timely Execution with Acceptable Quality & Safety.

Insteel Engineers :

We began our journey in year 2006 as an engineering consultancy firm for structural designing, detailing and BIM. Over the years we became a reliable partner for the epc contractors for the infrastructure, commercials, industrials and oil & refinery projects.

Now insteel is a well-known construction company successfully executing projects for applications like airport terminal buildings, composite steel buildings, railway station roofs & fobs, atrium structures, parametric canopies and many kind of steel+rcc projects pan india.

As a construction firm backed by inhouse design, detailing & bim team providing early solutions to problems helps in flawless & timely project execution.



Why Insteel:

- Inhouse Structural & Connection designs, shop drawings capacity with 50 Tekla licences and 125 + people in Engineering.
- Inhouse BIM and Project management team for Clash detection, BOQ, Coordinated drgs, detailed planning and monitoring of project.
- Scalability of fabrication to cater large project requirements pan India through own and 38 associated facilities apart from our own factory at Taloja.
- Turnkey execution including Civil + Steel works.
- Experience of delivering project Pan India.

Science Park

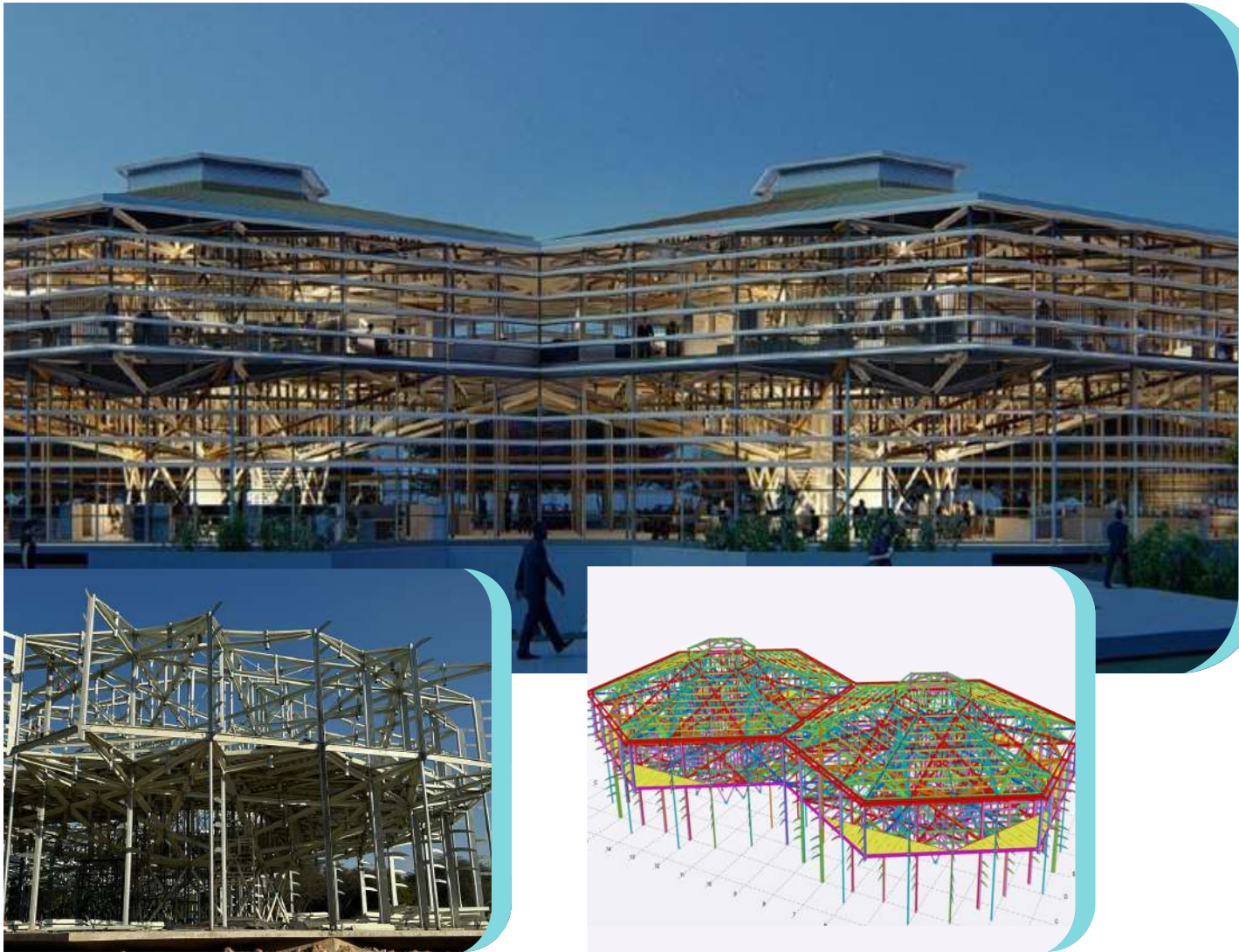
Pioneer Foundation Engineers Pvt Ltd | HSA Architect | Mahimtura Consultants Pvt Ltd



We are proud to announce our recent parametric structural work designed by HSA Architects and Mahimtura Consultants. For NMMC Science Park project we are building 2 domes in diagrid patterned frames with a connecting canopy in between. The total tonnage of the work is 325MT covering an area of approximately 12000 Sqm

Centre of Excellence

Arvind Limited | S.P.A. Design | Manjunath & Co



When India's leading textile conglomerate envisaged one of a kind building envelope made up of FRP & structural steel, the obvious choice for them was InSteel considering rich experience in complex architectural steel structures. Each UFO shaped POD consists of 225 MT of composite structure and 1400 Sqm of Insulated Klip Lok Roofing.

Nyati Plaza

Nyati Engineers & Consultants Pvt Ltd | Ethique Architects & Associates | J+W



A large atrium of an upscale retail development in Pune needed attention to minute detail. InSteel justified requirement by building a geodesic vault shaped spaceframe structure with specially crafted hexagonal nodes. The total area of the structure is around 2200 sqm which consumed 135 MT of structural steel.

Rise 2

The Phoenix Mills Limited | Inhouse | Mahimtura Consultants Pvt Ltd



Composite buildings are preferred choice among leading architects & developers. InSteel began their journey of composite structure in big way. We are currently building 3.5 lakh sft composite building at Phoenix Palladium in Mumbai. The complete scope of work comprises of 3000MT of steel along with civil work for column encasements & shear walls, 28000 Sqm of Deck sheets with concrete screed, 27000 Sqm of Vermiculite Fire Proofing.

Gandhinagar Railway Station

Kunal Structure Pvt Ltd | Ravi Ramparia Architects | Sterling Engineering Consultancy Service Pvt Ltd



As a authorized applicators of Kalzip (Aluminum Standing Seam) Roofing, InSteel executed 15000 sqm of doubly curved parabola shaped roof spanning more than 100 meters.

Bamandongri Railway Station

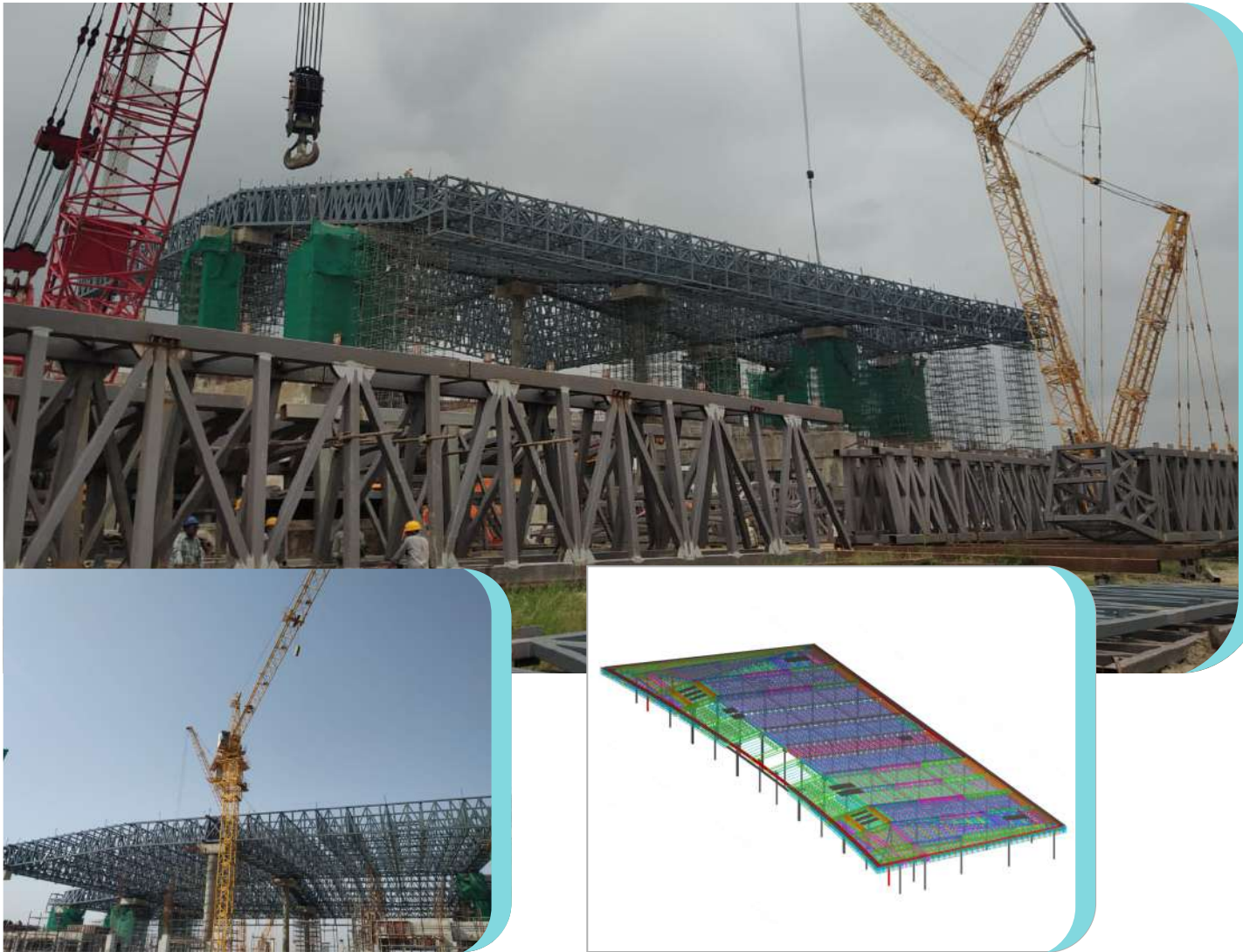
J. M. Mhatre Infra Pvt Ltd | HSA Architect | Semac Consultant Pvt Ltd



InSteel significantly contributed Central Railways Uran Seawood Expansion project by completing 3 railway Stations Bamndongri, Ranjanpada & Uran on design built basis. The total tonnage of projects was 4500MT.

Chaudhary Charan Singh International Airport

NCC Ltd | Egis India Consulting Engineers Pvt Ltd | Mehro Consultants



Under AAI's Airports modernization scheme when NCC bagged Lucknow Airport Project, they selected InSteel as a detailing consultant for entire structural works appx. 10000MT. InSteel also became part of project delivering 3000MT of Roof Structures using 450MT of laughing boom crane.

Madinah Airport Entry Gate

Arabian International Company | FNP Architect & Consultant



As a first international project InSteel worked on Palm Tree Shaped Entrance Gate of around 70 mtr height at Madinah Airport in Saudi Arabia. In one of its kind project InSteel fabricated entire structure in 12 mtrs module and transported to the site. The tree main members are reducing dia conical shape,fabricated using special grade plates.

TCS Sahyadri Park

Tata Projects Ltd | Edifice Consultant Pvt Ltd | Vastech



When InSteel Successfully completed 800 MT Canopies with Tree shaped columns on design built basis it was another feather in cap. The project comprises of 3 canopies each 21 mtr wide and 110 mtr long at TCS Sahyadripark Campus in Pune.

Rajpushpa Provincia

Rajapushpa Properties Pvt Ltd | Terraforma | Designtree



InSteel is living their reputation of masters of Architecturally Engineered Steel Structures by delivering a 50 mtr spanning free flow geometry canopy and spiral staircase on design built basis for Rajapushpa Provincia Project at Hyderabad.

Mopa Airport

Gmr Goa International Airport Ltd | Katerra Design Pvt Ltd | Katerra Design Pvt Ltd



InSteels work with GMR for Mopa Goa Airport Retail Area Expansion was well appreciated by client. We were able to complete the complex architectural structures of around 500 MT along with 4400 Sqm of roofing and 3200 Sqm of fire proofing within stipulated period of 3 months enabling timely inauguration.



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