

*“Quality Products, Efficient Services
Satisfied Customers”*



STEEL BUILDING SOLUCATION, ROB, FOB, MS CASTING,

ATFC GROUP

- ATFC Established in 2017, ATFC Group has expertise of over 6 decades in infrastructure construction, ATFC has Pre-Engineered Building plants located at Pithampur Sector 3 , Near by Indore MP, spread over an area of 4,00,000 SQF, having Cover area approx. 300000 SQF.
- Revenue of Rs.120cr plus
- ATFC provides Turnkey Solutions to customers right from design, manufacturing, logistics to on-site erection
- Executed projects in infrastructure sectors like Manufacturing unit, Cement industries, Tire, Cold storage , Warehouse , Bridges & Flyovers, and Industrial Buildings
- Well - equipped in delivering large-scale turnkey solutions across the nation
- A team of 300 + professionals and skilled manpower of 250
- One of the most reliable name in the Construction & Engineering industries at MP

ATFC VISION

- To be the knowledge leader in the construction industry by synergizing the best-in-class people, processes, practices & partnerships

ATFC MISSION

- To consistently deliver innovative and future-ready steel construction solutions through enterprise, expertise, excellence and empowerment

ATFC GROUP'S EXPERTISE

- Manufacturing :
 - Pre-Engineered Steel Buildings
 - Structural Steel - HR Sections & Heavy Structures
 - Bridge Girders, ROB & FOB
 - MS Casting
- Self Supported Steel Roofing
- Industrial Buildings
- Bridges & Girders

ATFC GROUP

- **ATFC ADITYA TECHNO FAB PVT. LTD.**
- **ADITYA TECHNO FAB ENGINEERING**
- **ATFC ADITYA TECHNO FAB UNIT PVT. LTD. – 2**
- **ADIDYA CLUB & RESORT**
- **ADITYA WAREHOUSE & LOGISTICS**
- **ADITYA APARTMENT**

ATFC ADITYA TECHNO FAB PVT. LTD.

- Future-ready steel construction solutions provider,
- Specializes in the designing, manufacturing and installation of light to heavy Pre-Engineered Buildings, Complex Steel Structures, Multi store building and ROB's & FOB's (Rail Over Bridge / Road Over Bridge)
- State-of-the-art production facility with capacity of 30,000 MTPA
- ATFC is a ISO 9001:2015 & RDSO Certified Company,
- Experience of working in all major Industrial Sectors and Infrastructure Projects - from core infrastructure to logistics
- Superior End-to-End Solutions and Single Source Responsibility
- Having efficient responsive customer service
- Having 15 Technical sales & marketing person across India

ATFC ADITYA TECHNO FAB PVT. LTD.

- A strong team of 300 personnel with the depart of Account, PPC, PMC, Design , Operation, sales & marketing and SCM.
- Executed more than 3,000 buildings including Structural Steel and several turnkey projects with sizes ranging from 2,500 Sq.m to 1,85,000 Sq.m
- We are having single order value more than 50 plus Cr
- Features among the top 3 Steel Construction companies of MP
- Highly sophisticated CNC equipment's machines like, Plasma, Laser cutting, Sharing, Drilling, rolling machine for sheeting
- Having inhouse quality control laboratory to check all the quality form and internal all stage wise inspection.
- Procurement of high-quality raw material from original supplier or their approved vendor

ATFC ADITYA TECHNO FAB PVT. LTD.

- Capacity to handle various kinds of hot-rolled steel sections such as universal beams & columns, ISMB's & ISMC's, circular & rectangular hollow sections, parallel & wide flange beams
- Capability to handle projects of various complexities & sizes encompassing wider span 90 m. with multistore
- Network of 35 certified builders, spread across the nation, thoroughly trained on installation of all ATFC Buildings
- Can offer high - quality services in the fields of Project Management & Execution through a well - trained team of 20 Skilled Site Engineers
- ON TIME, EVERY TIME ATFC ensures timely delivery through systematic flow of processes. At every point in the construction process, checkpoints minimize errors thereby saving on time. Through our process-driven approach, reaction time decreases considerably, resulting in faster, accurate project completion.

What ATFC Can Offer...

- Heavy fabrication facility for 3 plated construction of I-Beams having 100 mm thick flange, 60 mm thick web & 3.5 m. depth
- Processing HR / Built-up sections using 3-axis high speed drilling & sawing line which can produce beams having 1,500 mm web, 400 mm flange and 50 mm thickness
- Stringent Quality Norms practiced for Raw Materials' Inspection & Manufacturing Processes, which adhere to MBMA, AWS D1.1, ASTM & IS Standard

What ATFC Can Offer...

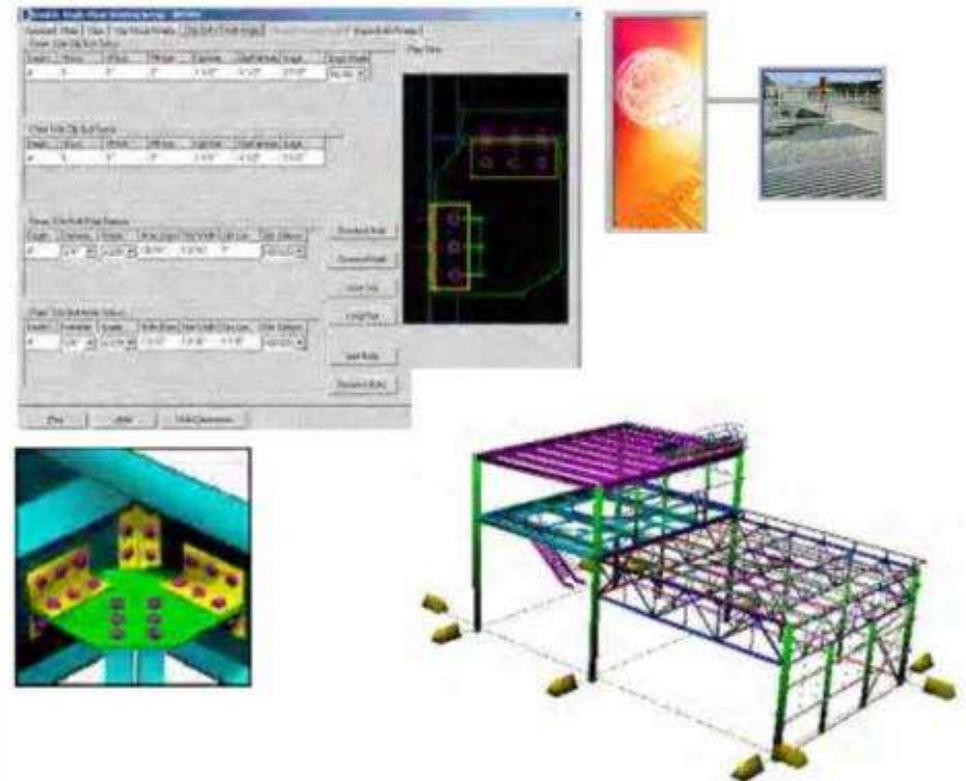
Engineering Expertise :

- Having highly-qualified design & engineering team of over 25 engineers including designers, detailers and draftsmen
- Experienced in working with institutions like IIT - Chennai / Mumbai, IISC, JNTU, RITES, and the like for 3rd party design approvals
- Thorough knowledge of interpreting & applying several design codes such as Indian Code, British Code, American Code, Euro Code and International Building Code, ATFC buildings are designed to meet every stringent local and international code like IS, AISC, AISI, MBMA and AWS.
- Our engineering department uses the latest versions of internationally renowned industry standard 3D and 2D Softwares such as Tekla, STAAD Pro, MBS and AutoCAD

ATFC - Engineering



Staad Pro / MBS



Tekla | AutoCad

Capacity of ATFC Flange and Web

	THICKNESS	WIDTH	LENGTH
FLANGE	100 MM	1500 MM	12 M
WEB	60 MM	3500 MM	12 M

I Beam

	HEIGHT	WIDTH	LENGTH
GIRDER	3500 MM	2500 MM	12 M

Manufacturing Facility



Manufacturing Facility at Pithampur Sector -3, Indore MP

*“Quality Products, Efficient Services
Satisfied Customers”*



Plasma Torch



Oxyacetylene Torch



Flange Line



H Beam Welding Line



High Speed Plasma , Drilling & Sawing/ Gantry Beam Welder Line



DESCRIPTION	DATA
Section Size	3500 Height
Drilling Capacity	Upto 75 mm
Sawing Capacity	3.5m web & 1.5m flange



Secondary, Sheet, Down comer, Pipe Profiler



Plasma Cutting Machine



Bending Machine



SAW Machine / H Beam



C & Z Purlin Profiling Machine



Roof & Wall Sheet Profiling Machine



Crimping Machine



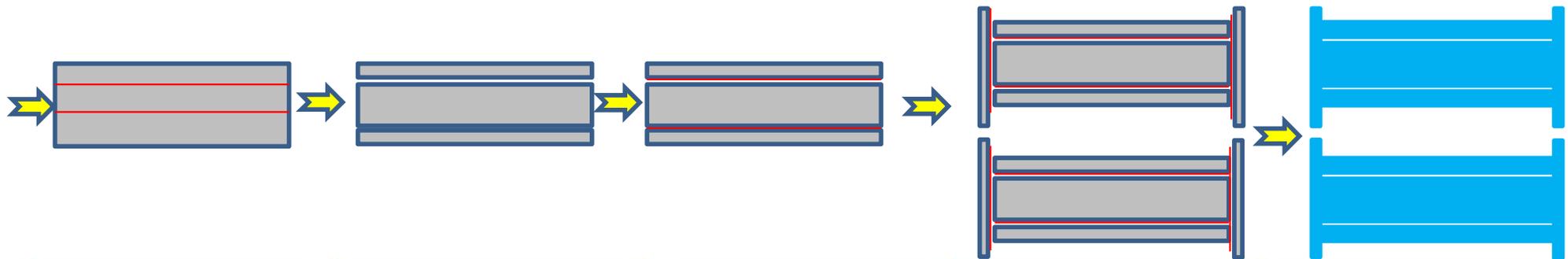
Shot Blasting Machine



Airless Spray Painting

Structural Steel Facility

Typical Production Flow for Plate Girders



Cutting:	Fitup:	Welding:	Assembly:	Surface Treatment
<ul style="list-style-type: none"> • CNC Gas Cutting • 3.5 m. x 40 m Bed • Any thickness 	<ul style="list-style-type: none"> • Upto 3.5 m. Web • Upto 1.5 m. Flange 	<ul style="list-style-type: none"> • Upto 3.5 m. Web • Upto 1.5 m. Flange • SAW Process 	<ul style="list-style-type: none"> • Upto 30 MT/piece • MIG Welding Process • Manual work 	<ul style="list-style-type: none"> • Manually in Yard

Varieties: H-Columns, I-Girders, Star Columns, Box Columns

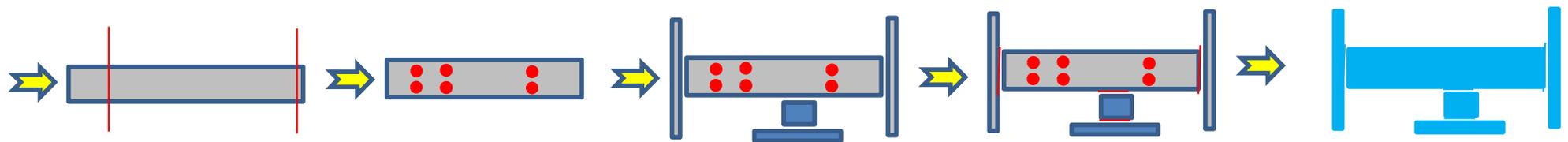
Per Piece Weight upto 30 MT-must be 12 m. piece length

Production Facility 1000 MT/month

Having In house Metalizing facilities

HR Section Fabrication

Typical Production Flow for Tower Column



Cutting:	Drilling:	Assembly:	Welding:	Surface Treatment
<ul style="list-style-type: none"> • Band Saw • 1.5m. x 0.6m-90 deg. 	<ul style="list-style-type: none"> • Upto 100 thk & 40 mm dia.-3 axis 	<ul style="list-style-type: none"> • Upto 30 MT/assembly 	<ul style="list-style-type: none"> • MIG Welding Process 	<ul style="list-style-type: none"> • Manually in Yard
<ul style="list-style-type: none"> • 1m. x 0.6m- 45 deg. • Solid/Hollow Section 	<ul style="list-style-type: none"> • No Slots, if required, manual 	<ul style="list-style-type: none"> • Manual Work 	<ul style="list-style-type: none"> • Manual work 	

Varieties: UB, H, W (European/American/Indian Standard)

Per Piece Weight upto 20 MT-must be 12 m. piece length

Production Facility 500 MT/month

Fabrication Facility



Shot Blasting & Painting system



Fabrication Facility & Client Inspection

Quality Check



Structural Steel

Fabrication of Hot Rolled Steel Sections

- Universal Beam (UB) / Universal Columns (UC)
- European Section - HE A / HE B
- Indian Sections - ISMB / ISMC
- CHS - Circular Hollow Sections
- RHS - Rectangular Hollow Sections
- PFC - Parallel Flange Channels
- W - Wide Flange Beams
- Equal / Unequal Angles
- ISMB - Beams
- ISMC - Channel

Steel Grades used

- ASTM 572 Gr 50, A36, S235, S275, S355, IS 2062 - E 250, E 350, E 410

Lab Facility

Destructive Testing

- Tensile Testing
- Bend Test
- Hardness Test
- Proof load Test



Lab Facility

Non Destructive Testing

- Ultrasonic Testing
- Magnetic Particle Testing
- Penetrant Testing
- Visual Testing



Inter Lock Standing seam machine (SSR)



The leak-proof, no-maintenance standing roof from ATFC

- Interlocking Panels
- Fully Seamed roof
- Max length 75m long
- Movable Clip
- Onsite rolling



Sheeting Profile

ATFC Roof Systems

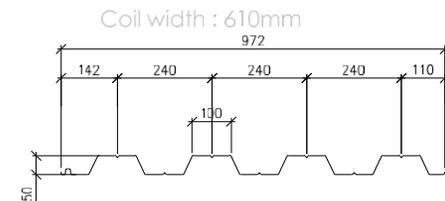
ATFC Roof profile is strong and cost effective and was developed specifically for roofing applications. The bearing leg design permits easier installation and maintenance, supports thicker layers of insulation and allows easier curvature for a visually appealing finish.

Coverage Area : 1000mm
Rib Depth : 30mm



ATFC Deck Sheet Systems

ATFC Deck Panels are used in high rise buildings, office buildings and mezzanine floors in industrial buildings and warehouses. These decks can be used as a permanent shuttering to support the wet concrete and help in creating composite slabs and floor beams. The continuous flange stiffeners and deep embossments increase the load carrying capacities. They provide for a stable and rigid working platform without any need of propping. These panels are roll formed from hot dip galvanized coils of 345 MPa with thickness starting from 0.5 mm



DECK SHEET-DETAILS

ATFC Wall Systems

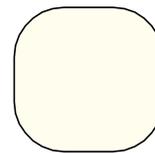
ATFC Wall is a cost effective, partially concealed fastener panel with a sculptured valley shape between the major ribs for a superior architectural look for external walls.

Coverage Area : 1000mm
Rib Depth : 30mm

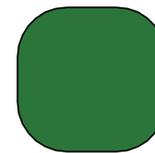


Frequently Used Color by ATFC

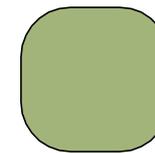
- Regular Modified Polyester (RMP)
- Silicon Modified Polyester (SMP)
- Super Durable Polyester (SDP)
- Poly Vinylidene Fluoride (PVDF)



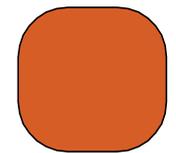
Arctic White



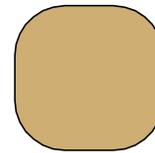
Cottage Green



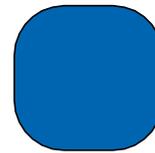
Autumn Green



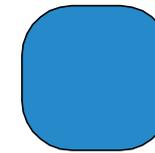
Tile Red



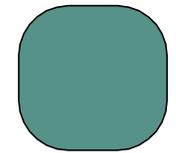
Desert Beige



Traffic Blue

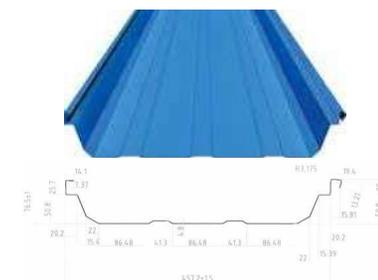


Sky Blue



Caribbean Blue

**For a wider choice customers are advised
to go through RAL shade card**



Accessories...



Fasteners



Fixed Ventilators



Glazing Windows



Insulation



Sliding Doors



Mastic Tape



Ridge Vents



Roll Up Doors



Roof Curb



Walk Way Doors



Sealants



Roof jack



TUF - Dome Lite



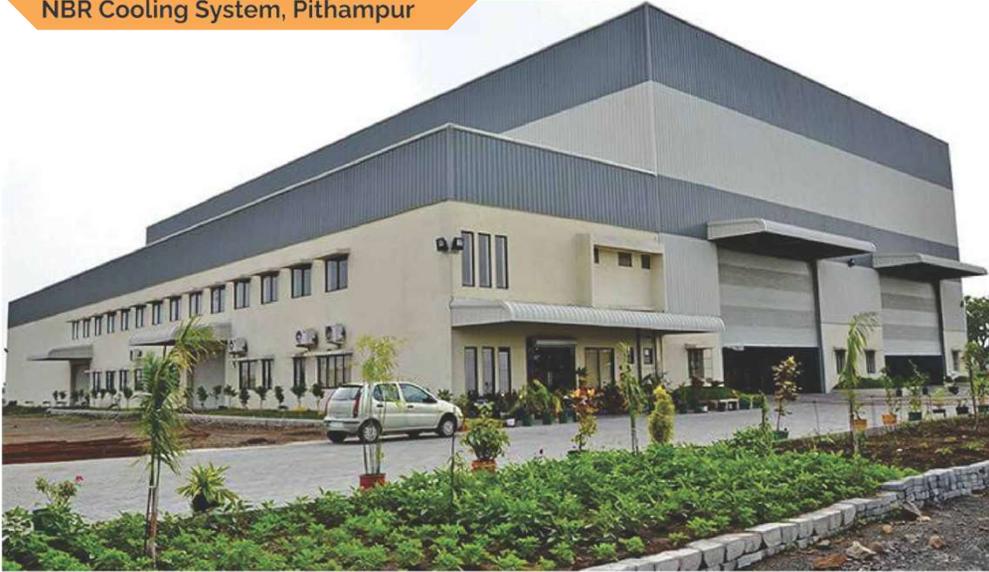
Turbo vents

ATFC - Projects

SRF BOPP Plant, Pithampur



NBR Cooling System, Pithampur



Skylark Poly Fab Pvt. Ltd. Rewa



M/S Accord Cotton LLP, Itarsi



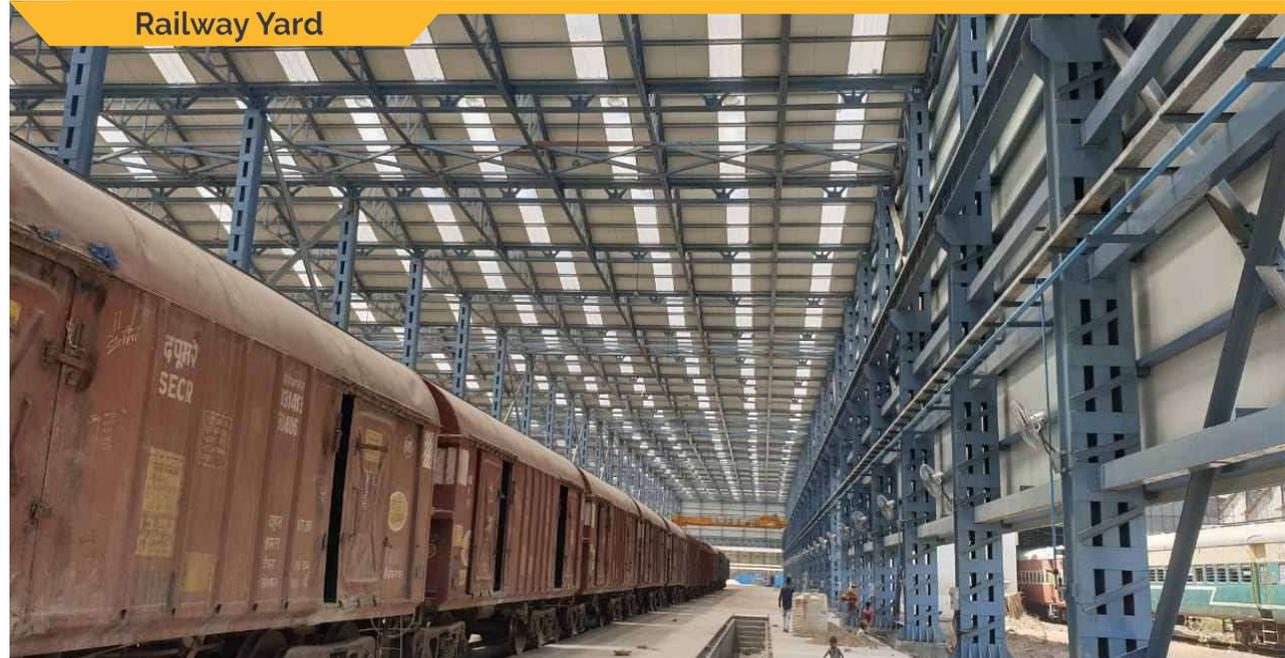
Venkateswara Project, Chennai



Railway Metro Station



Railway Yard



Ruchi Printing Press, Bhopal



Aditya Warehouse & Logistics



M/s Vintage Organic Foods, Manpur Road Pithampur (M.P.)



SRF BOPP Plant, Pithampur



Aditya Warehouse & Logistics



AMITEX



SRF BOPP Plant, Pithampur



Fino Foods Pvt. Ltd.



M/s Bhangdiya Agro Products, Satana (MH)



SRF Altech LTD.-Jetapur



SRF Altech LTD.-Jetapur



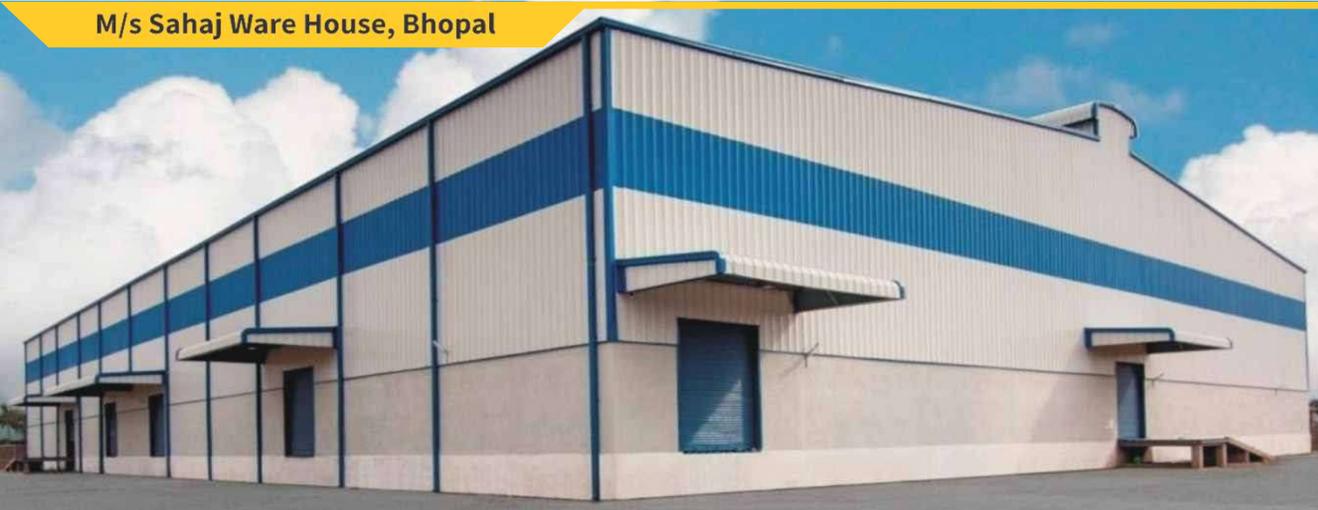
Neeraj Food



SRF Altech LTD.



M/s Sahaj Ware House, Bhopal



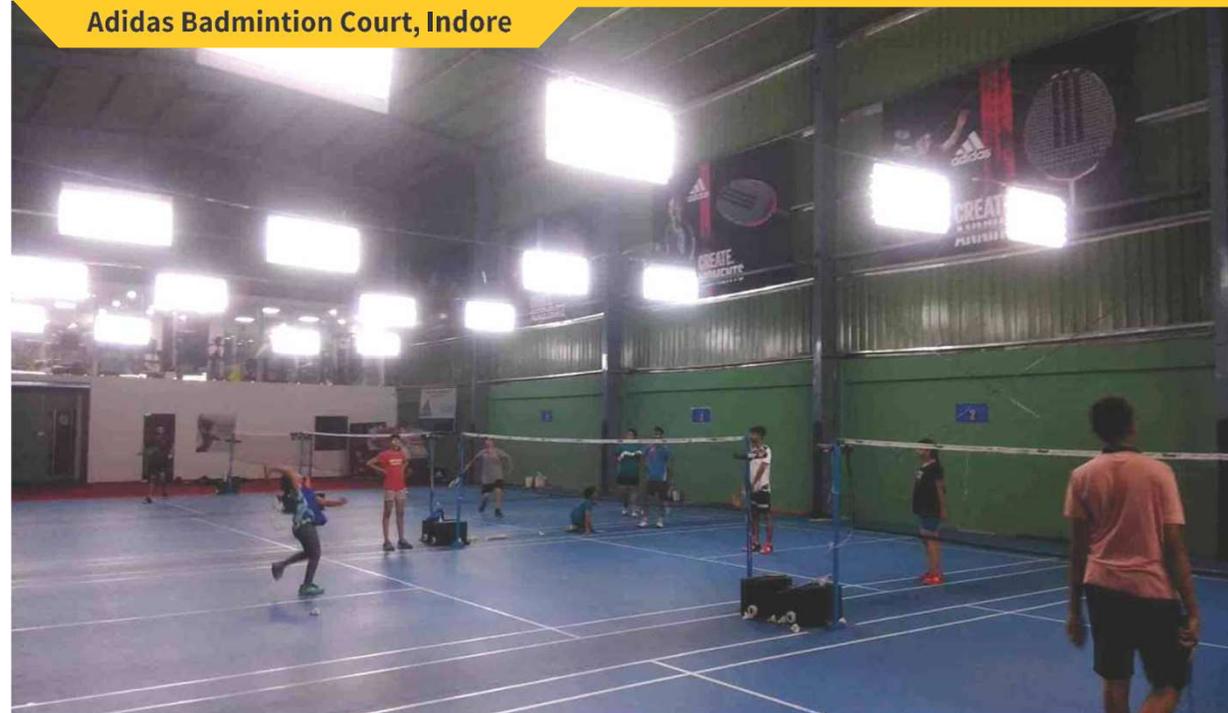
M/s Vision Agri Solutions, Baran (RJ)



SRF Altech Aluminum Foil Mfg Unit



Adidas Badminton Court, Indore





Multistore & Curve structure



ROB & FOB



**M/s Shree Hatkeshwar Ashram
Semli Dham (M.P.)**



BEFORE



AFTER

Industrial Clients





Factory/Admin Office :-

 Plot No. 07, Sagor Road, Sec. 3, Pithampur Madhya Pradesh-454 775

 9109160385,
7046287446

 adityatechnofab@gmail.com

 www.adityatechnofab.com

