

OSRT Group of Companies

Open Sky Roofing Tech

OSRT is a leading manufacturer of Pre-Engineered Buildings in India, We design, fabricate and deliver world class steel structural.

OSR Technocrat solutions

OSR Technocrat solutions is an independent firm of designers, Planners, Engineers and technical specialists with experienced professionals at all levels with state-of-the-art infrastructure.

OSR Traders

OSR Traders is one of the most trusted chain link, barbed wire manufacturer and suppliers and Natural Exotic Flower suppliers in India.

OSRT Geo Consultants

A market leading survey firm dedicated to providing professional surveying services to the construction and land development industries.



OPEN SKY ROOFING TECH

COMPANY PROFILE

Open Sky Roofing Tech was established in 1992, the company specializes in design, fabrication and supply of pre-engineered steel buildings (PEB). Over the past 25 years, it has grown from a local division company into a leader in the growing field of steel fabrication in India.

OSRT manufactures a total 500 MT of fabricated steel per month of low- & high-rise steel buildings and structures through its state of the art facility for diverse industrial, commercial, agriculture, aviation, entertainment and military applications and support of infrastructure and development projects which makes OSRT one of the Largest Steel Fabrication Company in Southern India.

As an industrial leader, OSRT excel in engineering, fabrication, sales and projects management and offers clients a diverse range of product from which to compile a total building solution. Since inception, OSRT has supplied more than 500 projects all over southern India, this stand the proof of our expertise.

PEB System:

Our pre-engineered building system is unmatched in its speed and value. Buildings, to suit specific needs, are designed, engineered, manufactured and shipped in less than 8 weeks and at a cost that is as low as 30 percent of the cost of conventional steel buildings.

Clear spans up to 93 meters wide and eave heights as high as 30 meters are possible. This **functional versatility** makes pre-engineered steel buildings suitable and attractive for industrial, commercial, recreational, institutional, hospital, educational, aviation and agricultural applications.

Advantages of PEB - Pre-Engineered Buildings:

- Construction time: PEB reduces the total construction cost by the least 40% which leads to faster occupancy and early revenue.
- Lower cost: Saving is accomplished in design, manufacturing and erection cost.
- Large clear span: In PEB the buildings can be given up to 90m clear spans which is the important advantage of PEB with column free space.
- Flexibility of expansion: PEB can be easily expanded in length by adding additional bays.
- Quality control: PEB's are manufactured under controlled conditions depending on the site and hence the quality is assured.
- Low maintenance: PEB's have high quality paint systems for cladding which gives long durability_and low maintenance costs.

Why Open Sky Roofing Tech?

Our pre-engineered building system is unmatched in its speed and value. Buildings, to suit specific needs, are designed, engineered, manufactured and **shipped in less than 8 weeks** and at a cost that is as of the cost of conventional steel buildings (when compared to speed of occupancy and space usability).

From planning to occupancy, nothing matches OSRT's Pre-Engineered Building System in terms of versatility, flexibility and total value engineering. The pre-engineered building system is, without doubt, one of the fastest growing building systems in the world. The advantages that it offers appeal to all parties involved in the project. After all, who can resist a building system that offers speed, quality and value.

Applications of pre-engineered buildings are numerous. Described in few words, pre-engineered buildings are ideal for any non-residential building.

OUR CORE

Mission

Constantly provide the client with the most adequate and best quality solution at a competitive price, within the required calendar with the highest safety awareness and current national security measures.

What we have achieved?

Since 1992 Open Sky Roofing Tech, has become a unique company capable of providing one stop solution for all your steel building needs.

What we value?

we are proud to serve our customers and recognize that strong relationships with customers and satisfied customers are the key to continued success.

Our one stop steel building solution Company, has also developed strong relationships with our team with their leading technology for the various steel building products.

Heavy Fabrication

OSRT is also into heavy fabrication since inception and has a supplier qualification & rating system, and alliances with proven suppliers offering significant extensions of our fabrication capabilities, under the supervision of our staff. Our fabricated products range in size from small, intricate pieces to large weldments.

Head Office & Manufacturing facility

OSRT's manufacturing facility and head office is located in Hosur, Tamilnadu.

FACTORY SHED

- Factory Space 13,000 SQFT
- Open Space 30,000 SQFT
- Storage Yard 44,000 SQFT

POWER

• Welding - 90 KVA • Motive - 60 HP

Alternate Power Source

- Kriloskar 120 KVA Genset
- Kriloskar 30 KVA Genset
- 7.5 Portable 2 nos

CRANE

- Mobile Crane Ace 12 ton 1 Nos
- Gantry Crane 10MT Capacity 1 Nos
- Gantry Crane 5MT Capacity 1 Nos
- EOT Crane 5MT Capacity 2 Nos

LIST OF MAJOR MACHINERIES

S No	EQUIPMENTS	PURPOSE	Make/Model	SPECIFICATION	Qty
1	H Beam Line (PTW)	Beam Welding	Primo	1,800 mm	1
2	H Beam Semi Auto	Beam welding	Cusp	1,500 mm	1
3	Plasma Cutting	Cutting	ESAB	40 mm	1
4	Plasma Cutting (Hand Plasma)	Cutting	ESAB	25 mm	1
5	Oxy fuel cutting multi torch	Cutting	Cusp	50 mm	1
6	Shearing Machine	Shearing	Beyler	20 mm x 3000 mm	1
7	CNC Press Brake	Bending	Hindustan Hydraulics	8 mm x 4000 m	1
8	Iron Worker	Punching, cutting, notching		30 mm	1
9	Hydraulic press	Bending		250 MT	1
10	Hydraulic Press	Bending		150 MT	1
11	Threading Machine	Rod and pipe Threading	Cridan	40 mm	1
12	Lathe				1
13	Hand Grinding machine	Grinding	Bosch	AG 4, AG 5 & AG 7	15
14	Radial Drilling machine	Drilling	Lifco	30 mm	1
15	Core Cutting machine	Drilling	Broach Cutters	50 mm	3
16	Hand Drilling machines	Drilling	Bosch		5
17	Impact Wrench	Bolt tightening	Bosch		2
18	Purlin rolling machine	Rolling		350mm x 3 mm	1
19	Sheet Rolling machine	Rolling		0.5 mm	1
20	Iron Worker	Punching, cutting, notching	Sunrise Hydraulics	25mm	1
21	Lathe	Tool room Work			1
22	Rod straightening and bending	Conventional Purlin Work		20mm	1
23	Sand Blasting	Surface cleaning			1



PTW MACHINE



3M X 13M PLASMA & OXY FUEL CUTTIG MACHINE

(Plasma capacity = 40mm)

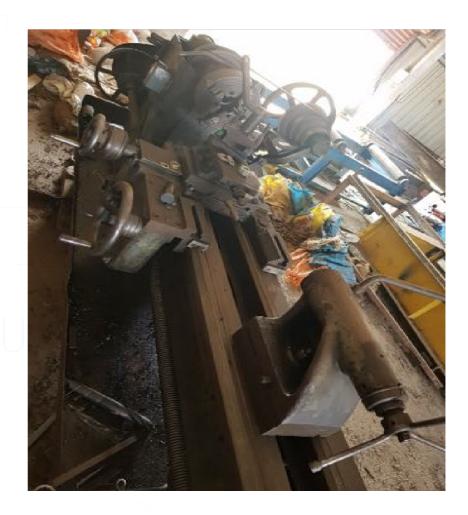


20 mm x 4,000 mm Capacity Shearing machine



"C"Purlin machine 350mm x 3mm Capacity





Rod threading machine and Lathe

MEASURING EQUIPMENTS

S No	EQUIPMENTS	MAKE/CAPACITY	Qty
1	Total Station	Leica	1
2	Laser range finder	Bosch	2
3	Digital Angle finder	Bosch	1
4	Line lasers	Bosch	1
5	Digital Inclinometer	Bosch	1
6	Vernier caliper	0-300 mm	5
7	Vernier Caliper	0-600 mm	3
8	Micrometer	0-25 mm	2
9	Micrometer	25-50 mm	3
10	Micrometer	50-75 mm	2
11	Micrometer	75-100 mm	2
12	Digimatic Weld gauge	0-20 mm	1
13	Digimatic Depth Gauge	0-150 mm	1

BELOW ARE FEW PROJECTS COMPLETED FOR OUR REPUTED CUSTOMERS

- SUNDRAM FASTENERS LIMITED (HOSUR, GUMMIDIPOONDI, HYDERABAD)
- TVS UPASANA (HOSUR)
- ST ANGELS ENGINEERING, HOSUR

RAJSRIYA AUTOMOTIVE PRIVATE LTD

(IRUNGATUKOTTAI, AVADI, HOSUR)

- SKLS LOGISTICS (REDHILLS)
- GOLDEN SEAM GARMENTS (NELAMANGALA)
- MODERN RICE MILL (NELAMANGALA)
- SAC ENGINE COMPONENTS PVT. LTD.(GUMMIDIPOONDI)
- ACTUANT INIDA (HOSUR)
- AMMAN TRY SPONGE AND IRON LIMITED (ANDHRA PRADESH)
- HYPER ARTHO INDUSTRIES (KANAKPURA)
- HOTEL HILLS CONVENTION CENTRE(HOSUR)



Sundram Fasteners Limited, Hyderabad

53MT Lattice, 36 metre Length



Amman TRY Sponge and Power Limited, Naidupeta

(3,14,000 Sqft. 3,500 MT. 10 Months)



SUNDRAM FASTENERS LIMITED, HYDERABAD (65,000 Sqft. 425 MT. 3 Months)



SUNDRAM FASTENERS LIMITED, HYDERABAD (65,000 Sqft. 425 MT. 3 Months)



SAC ENGINE COMPONENTS, GUMMIDIPOONDI (1,39,300 Sqft. 500 MT. 4 Months)



RAJSRIYA AUTOMOTIVE LIMITED, CHENNAI (67,000 Sqft. 290 MT, 5 Months)



RAJSRIYA AUTOMOTIVE LIMITED, HOSUR (1,34,000 Sqft. 595 MT, 4 Months)



SKLS LOGISTICS, REDHILLS (85,000 Sqft. 210 MT. 2.5 Months)



HOTEL HILLS CONVENTION CENTRE

(81,600 Sqft. 350 MT. 5 Months)



Carmel Ashram, Dharmapuri (60,000 Sqft. 240 MT. 2 Months)



150 feet Chimney structure work, Poonapalli

CONTACT US:

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Visit us at: osrtindia.com, osrtgroup.in

OSR Technocrat solutions OSRT group

We are OSR Technocrat consultants

OSR Technocrat consultants is an independent firm of designers, Planners, Engineers and technical specialists with experienced professionals at all levels with state-of-the-art infrastructure.

Our work reflects our pride; we make it our number one goal to deliver practical, yet economical solutions tailored to meet your engineering needs and exceed your project expectations.



Our Core Values





To contribute to the success of our clients. To provide fulfilling careers for our people.

To be the recognized leader in creating desirable communities, while leaving a legacy of excellence.

Our Services

Pre Investigation

- Site survey & Site Selection
- Soil Test
- Conceptual Design and Basic Engineering

Estimate & Contracts

- Preparation of Estimates
- Preparation of Tender Documents
- Obtaining Approval from Clients
- Inviting Tenders
- Tender scrutiny & Analysis
- Preparation of Contract Agreement

Approvals

- Preparation of plan, Elevation and Sectional drawings for approval
- Preparation of Drawings for Inspector of Factories for approval for Industrial projects.

Architectural Services

- Site layout
- · Plans, elevations & Sectional Drawings
- Finishing Treatments Joinery details
- · Water supply & sanitary details

RCC Structures

- Detailed shuttering drawings
- Detailed Reinforcement drawings
- Detailed Bar bending schedule

Land Survey

- Boundary Survey
- Site Planning Survey
- Topographic Survey
- Land Boundary Survey

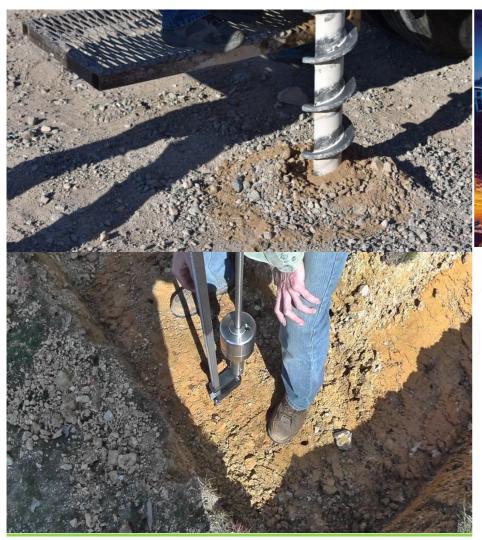
Detailed Engineering: Analysis

- Preparation of Estimates
- Preparation of Tender Documents
- Obtaining Approval from Clients
- Inviting Tenders
- Tender scrutiny & Analysis
- Preparation of Contract Agreement
- Bill certification
- Contract closing

Steel Structures

- Detailed steel design drawings
- Detailed shop fabrication drawings
- Material requirement
- Erection Sequence

Pre Investigation Services



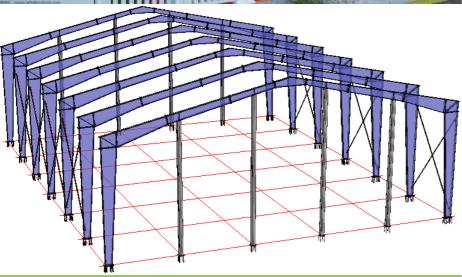


- Site survey & Site Selection
- Soil Test
- Conceptual Design and Basic Engineering

Estimate & Contract **Services**







- Preparation of Estimates
- Preparation of Tender Documents
- Obtaining Approval from Clients
- Inviting Tenders
- Tender scrutiny & Analysis
- Preparation of Contract Agreement

Approval Services





- Preparation of plan, Elevation and Sectional drawings for approval
- Preparation of Drawings for Inspector of Factories for approval for Industrial projects.

Architectural Services

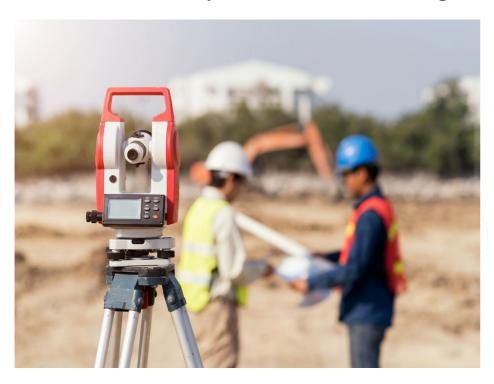




- Site layout
- Plans, elevations & Sectional Drawings
- Finishing Treatments Joinery details
- Water supply & sanitary detail

Land Surveying Services

Exponent Consultants provides a full-service Land Surveying department. Using the most state-of-theart equipment available, we are able to provide our clients with the most efficient methods of field data collection and layout work in the following areas



- Boundary Surveys
- Site Planning Surveys
- Topographic Surveys
- Land Boundary Surveys
- Subdivision Plan

Project Gallery



















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Visit us at: osrtgroup.in

OSR Traders (OSRT GROUP)

OSR Traders

OSR Traders is one of the most trusted chain link Fence, Chain link PVC Fence, Barbed wire Fence and concertina coil manufacturer and suppliers in India. We supply all over South India. Our Materials for fencing include TATA and premium Local material are provided by local suppliers that deliver only the best in quality.

OSR Traders is also a major supplier of natural exotic flowers and natural decoration items for weddings, celebrations or special occasions.

Our Products:

- Fencing
 - ➤ GI Coated Chain link Fence
 - > PVC Chain Link Fence
 - ➤ Barbed Wire
 - ➤ Concertina Coil
 - ➤ GI Wire Coil
 - Binding Wire

- Exotic Flowers
 - Gladious
 - Rose
 - Gerbera
 - Carnation
 - Chrysanthemum
 - Gypsophilia
 - Daisy
 - Orchid
 - Palm leaf



GI Coated Chain Link

We offer wide variety of mesh sizes $1" \times 1" |1.1/4 \times 1.1/4 / 1\frac{1}{2}" \times 1" |2" \times 2" |2" \times 2" |2\frac{1}{4}" \times 2\frac{1}{4}" |2\frac{1}{2}" \times 2\frac{1}{2}" |3" \times 3" |3.1/4 \times 3.1/4 |3.1/2 \times 3.1/2 |4 \times 4 |4.1/2 \times 4.1/2$ and offer chain link fencing in the range from 2ft to 15 ft high, Depending on the customer requirement with length of 50ft or 15 mtr Rolls and Longer rolls could be provided based on customer requirement. Zinc Coating ranges from 20gsm to 160gsm.



PVC Chain Link

We offer wide variety of mesh sizes $1" \times 1" |1.1/4 \times 1.1/4 / 1\frac{1}{2}" \times 1" |2" \times 2" |2" \times 2" |2\frac{1}{4}" \times 2\frac{1}{4}" |2" \times 2\frac{1}{2}" |3" \times 3" |3.1/4 \times 3.1/4 |3.1/2 \times 3.1/2 |4 \times 4 |4.1/2 \times 4.1/2$ and offer chain link fencing in the range from 2ft to 15 ft high, Depending on the customer requirement with length of 50ft or 15 mtr Rolls and Longer rolls could be provided based on customer requirement. Zinc Coating ranges from 20gsm to 160gsm.



Barbed Wire

OSRT Barbed Wire is made with sharp edges and are designed to protect your property from intruders. Manufactured from superior quality hot dip GI Wire our barbed wire lasts long.



Concertina Coil

OSRT Fences offer a wide range of razor blade wires R.B.T. which are manufactured using high tensile steel wires and machine crimped, making it difficult to cut using hand tools. Coil dia. ranges from 450mm – 600 mm.



Gladious Flower Rose Flower



Gerbera Flower

Carnation flower



White Chrysanthemum

Orchid



Gypsophilia

Palm leaf

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OSRT Geo Consultants

OSRT Geo Consultants is a leading land surveying firm committed to delivering precise and comprehensive surveying services for a wide range of projects, with a primary focus on industrial sheds. Established with a vision to redefine accuracy and efficiency in land surveying, OSRT Geo Consultants has consistently demonstrated expertise in preliminary surveying, engineering survey, column marking, boundary survey, EOT crane survey, landscaping survey, and topography survey.

Mission Statement:

At OSRT Geo Consultants, our mission is to provide exceptional land surveying services tailored to the unique needs of industrial projects. We strive to be the trusted partner in ensuring the successful execution and sustainable development of industrial infrastructure through precise and reliable surveying solutions.

Technology and Expertise:

OSRT Geo Consultants leverages state-of-the-art surveying equipment, including GPS, Total Stations, and advanced software, ensuring the highest level of precision and efficiency. Our team of experienced surveyors combines technical expertise with industry knowledge, delivering reliable results for even the most complex projects.

Clientele: Our clientele includes industrial developers, architects, engineers, and construction companies seeking reliable and accurate land surveying services for their projects.

Core Services:

Preliminary Survey:

Our preliminary survey services lay the foundation for project planning and design. We employ cutting-edge technology to gather essential data, ensuring a comprehensive understanding of the site's characteristics.

Engineering Survey:

OSRT Geo Consultants excels in engineering surveys, providing accurate measurements and data crucial for the design, construction, and maintenance of industrial structures.

Column Marking:

Precision is paramount in industrial construction. Our column marking services ensure that each column is accurately positioned according to the project specifications, contributing to the structural integrity of industrial sheds.

Boundary Survey:

We conduct thorough boundary surveys to define property limits, resolving any ambiguity and ensuring compliance with local regulations. Our detailed reports are essential for legal and development purposes.

EOT Crane Survey:

OSRT Geo Consultants specializes in surveys tailored for EOT (Electric Overhead Traveling) cranes, ensuring optimal placement and functionality within industrial facilities. Our expertise enhances safety and operational efficiency.

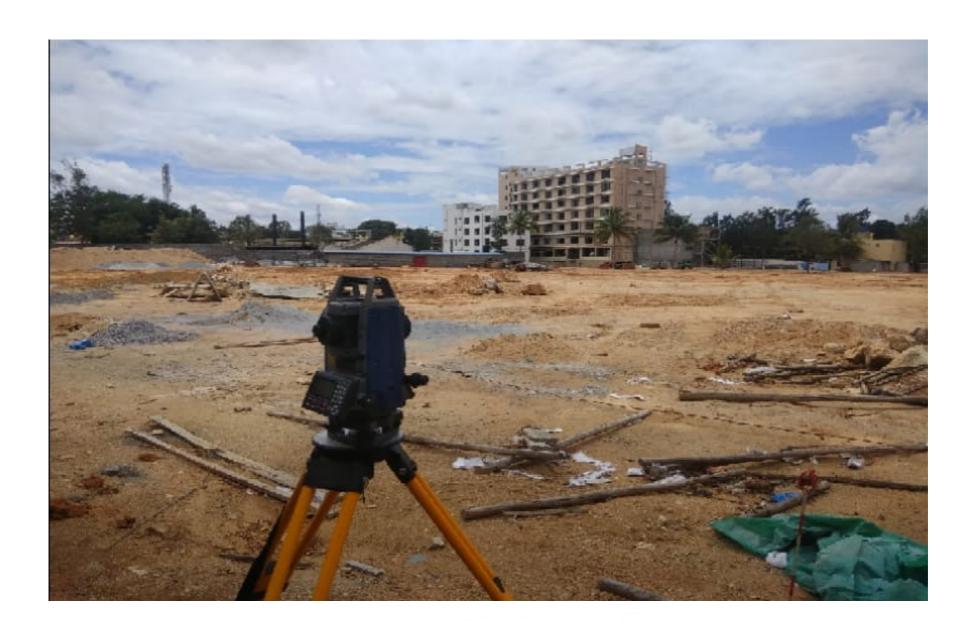
Landscaping Survey:

For projects integrating green spaces and landscaping, our surveys provide critical insights into the topography and layout, facilitating the harmonious integration of nature within the industrial environment.

Topography Survey:

Understanding the natural contours of the land is crucial for any project. Our topography surveys provide detailed information about the terrain, enabling informed decision-making in the design and construction phases.

QUB PROJECTS:



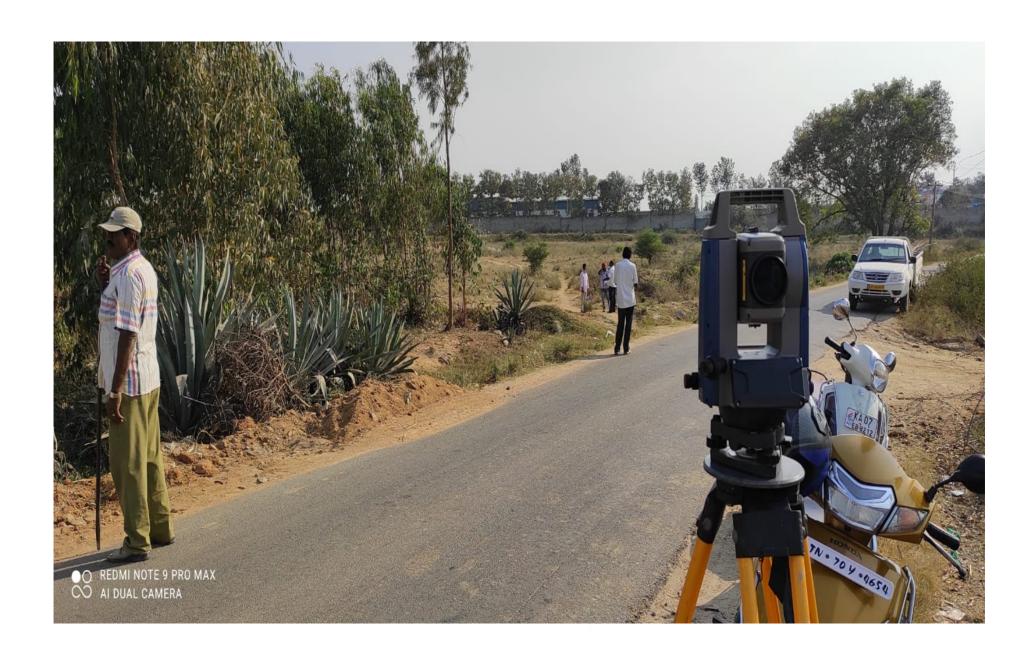


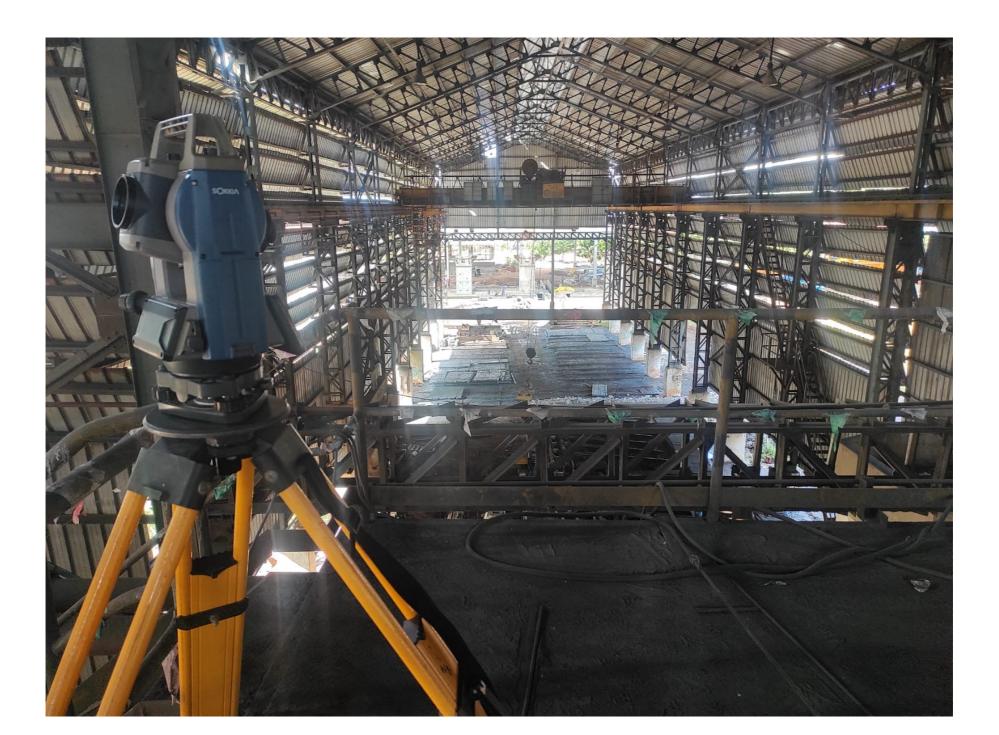












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