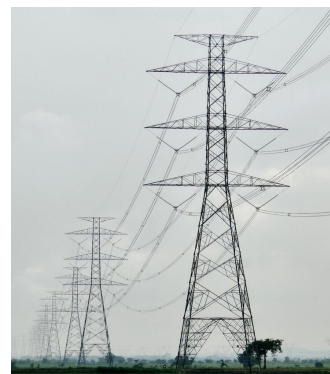
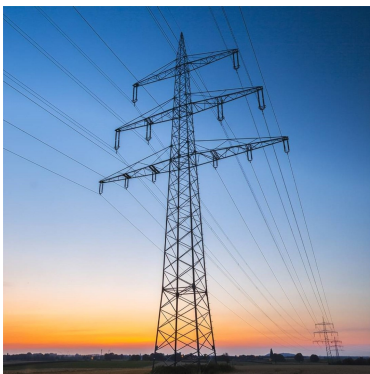


PROFILE

MAA SAI METAL INDUSTRIES.

(Suppliers of Transmission Line Towers, Sub-Station Structures up to 220kV & General Fabrication Works.)



MAA SAI METAL INDUSTRIES

Survey No: 180/7, IDA, Khazipally Village under Gram Panchayat Khazipally, Khajipally, Jinnaram Mandal, Sanga Reddy -502319.

E.Mail ID: maasai.metals@gmail.com.

Contact: 8143891289, 9100917079.

GSTIN: 36AOGPA8741L1ZQ



MAA SAI METAL INDUSTRIES

We Are....

Mr. Gopi Achanti, is a First-Generation Entrepreneur, Successfully Running M/s Maa Sai Global Industries, Since Last 7 Year, which is basically a Hot Dip Galvanising Service Provider for Many of the Infrastructure Companies in and Around Hyderabad.

Now, Maa Sai Metal Industries, has been Established in the Year 2023, with an Aim to Manufacture and Supply the Following Products to Cater the Requirement of Various Infra Development Companies all over the India. We do Manufacturing of

- Transmission Line Towers up to 220kV.
- Sub-Station Structures up to 220kV.
- 'M' Type Lattice Type Tower Parts.
- 11KV DP / FP Structures.
- Cellular Line Tower Parts.
- Solar Structures and Components.
- Pre- Engineered Building Structures.
- Chemical Plant Structures.
- Bulk Drug Components.
- Oil Refinery Components.
- Road Crash Barriers.
- Foundation Bolts & Templates.

The Product / Services offered in our Industry are with Superior quality with Prime Materials and using Latest Manufacturing Processes. Our products / Services are having high demand in the market as these are used in Infrastructure, Industrial, and Chemical and in many more sectors. Our products are widely known for their long-lasting life, effective usage, hassle free performance, trouble free functioning, sturdiness and many more attributes. Besides these, we offer products to the customers as per the industry standards and at market leading prices. We offer products to the patrons after testing them on various parameters to ensure their flawless delivery.

Located at IDA, Khajipally, Near Gandimysamma X Roads, Hyderabad (Telangana, India), we are supported by modernized infrastructure which is divided into various departments. We have equipped all the departments with modern machinery, equipment and many more tools. These are tested and calibrated on regular basis by our team members to ensure their accurate performance. The departments of our infrastructure are Engineering, PPC, Production, Quality Assurance, Final Inspection and testing, Warehouse, packaging and Logistics, many more. We have a team of professionals who are well versed in handling Manufacturing activities effectively. Our Customer Service team interacts regularly with our customers to meet the Scheduling of the Dispatches, enabling the Project Completion in time.



AT A GLANCE

Name of the Organisation	:	MAA SAI METAL INDUSTRIES.
Name of the Business	:	Manufacturer • Transmission Line Towers • Sub-Station Structures • Structural Fabrication.
Total No. Of Employees	:	40 (Tentative)
Year of Establishment	:	2023
Legal Status of the Firm	:	Proprietary
Registration Number	:	UDYAM-TS-25-0000357 05-09-2020.
GST Number	:	36AOGPA8741L1ZQ
Registered Address	:	MAA SAI METAL INDUSTRIES Survey No: 180/7, IDA, Khazipally Village under Gram Panchayat Khazipally, Khajipally, Jinnaram Mandal, Sanga Reddy -502319.
Factory Address (Unit-1)	:	MAA SAI METAL INDUSTRIES Survey No: 180/7, IDA, Khazipally Village under Gram Panchayat Khazipally, Khajipally, Jinnaram Mandal, Sanga Reddy -502319.
Factory Address (Unit-2)	:	MAA SAI METAL INDUSTRIES Survey No: 25/B1 & 26/B1 Gaddapotharam Village Jinnaram (M), Sanga Reddy District Telangana - 502319.
Mail ID	:	maasai.metals@gmail.com
Contact No	:	8143891289 9100917079
Banking With	:	STATE BANK OF INDIA
Production Installed Capacity	:	40 Metric Tonne Per Day



Our Manufacturing Process Consists of

- a) Fabrication
- b) Hot Dip Galvanising.

Fabrication Will takes Place at Our Manufacturing Unit-1 and Hot Dip Galvanising at Our Manufacturing Unit-2, which is our Base Unit and Sister Concern and being operated as Maa Sai Global Industries.

The Process of **Fabrication** in Manufacturing Different Components are generally found to have Procuring Raw Materials from Approved Sources and then, convert them to the required Shape and Sizes as per the Drawings are...

- a. Cutting
- b. Punching / Slotting
- c. Notching
- d. Bending
- e. Number Marking
- f. Finishing
- g. Hot Dip Galvanising
- h. Packing & Dispatch.

The Process of **Hot Dip Galvanising** is the process of applying of Zinc coating to iron or steel surface for protection against corrosion. During the galvanising process a series of alloy layers are formed due to a metallurgical reaction that takes place between steel and zinc. The Sequence of Operations in Hot Dip Galvanising are.....

- a. Degreasing Cleaning
- b. Pickling
- c. Water Rinsing
- d. Fluxing
- e. Pre-Heating
- f. Galvanizing
- g. Quenching
- h. Dichromating
- i. Inspection
 - Visual Inspection.
 - Strip Test [Mass of Galvanized Coating]
 - Preece Test [Uniformity of Galvanizing Coating]
 - Knife & Pivoted Hammer Test [Galvanized Fabricated Products.
 - Elco-meter Testing.

"WE CAN ASSURE YOU THE BEST SERVICES & QUALITY PRODUCT"

Our Infrastructure

We backed by state of art infrastructure, which was divided, into several departments and spans across vast area. We have installed the infrastructure with latest tools, machinery and others that helps to work easily and ensures with better Quality and increased productivity. The infrastructural facility helps us to meet bulk of needs of customers timely and in an efficient manner.

Details of the Plant, Machinery and Instruments with our Facility are...

MACHINE S.NO	MACHINE DESCRIPTION	CAPACITY	QTY	REMARKS
1	Power Press - Mechanical - H Type	100 TON	1	
2	Power Press - Mechanical - H Type	100 TON	1	
3	Plate Shearing Machine - Mechanical	13x2000	1	
4	Power Press - Hydraulic - H Type	75 TON	1	
5	Power Press - Hydraulic - H Type	75 TON	1	
6	Power Press - Mechanical -C Type	50 TON	1	
7	Power Press - Mechanical -C Type	50 TON	1	
8	Power Press - Mechanical -C Type	50 TON	1	
9	Power Press - Mechanical -C Type	50 TON	1	
10	Power Press - Mechanical -C Type	50 TON	1	
11	Power Press - Mechanical -C Type	30 TON	1	
12	Power Press - Mechanical -C Type	30 TON	1	
13	Power Press - Mechanical -C Type	30 TON	1	
14	Power Press - Mechanical -C Type	30 TON	1	
15	Power Press - Mechanical -C Type	30 TON	1	
16	Power Press - Mechanical -C Type	30 TON	1	
17	Power Press - Mechanical -C Type	30 TON	1	
18	Radial Drilling Machine	12 mm	1	
19	Band Saw Cutting Machine	150 mm	1	
20	Air Compressor	10 kg	1	
21	Pipe Cutting Machine	100 mm	2	
22	ARC Welding Machine	400 Amps	4	
23	ARC Welding Machine	500 Amps	2	
24	AG7 Grinding Machines	180 mm	3	
25	CNC Angle Punching, Number Marking & Cutting	JNC1616	1	Yet to Install
26	CNC Plate Punching, Number Marking	BNCZ100	1	Yet to Install
27	TATA HMV Heavy Vehicle	12 TONNE	1	
28	PICK & MOVE Hydra	14 TON	1	
29	BHARATH BENZ TRAILOR	40 TON	1	
30	STAND BY GENERATOR	83KVA	1	

S.NO	MACHINE DESCRIPTION	CAPACITY	QTY	REMARKS
1	Degreasing Tank	7.5MTRx 1.0MTRx1.2MTR	1	
2	Pickling Tank - 1	7.5MTRx 1.0MTRx1.2MTR	1	
3	Pickling Tank - 2	7.5MTRx 1.0MTRx1.2MTR	1	
4	Pickling Tank - 3	7.5MTRx 1.0MTRx1.2MTR	1	
5	Pickling Tank - 4	7.5MTRx 1.0MTRx1.2MTR	1	
6	Pre-Fluxing Tank	7.5MTRx 1.0MTRx1.2MTR	1	
7	Hot Plate Drier	10.0MTRx9.0MTRx2.5MTR	1	
8	Zinc Melting Furnace	10.0MTRx5.5MTRx3.8MTR	1	
9	Zinc Bath	7.1MTRx1.0MTRx1.0MTR	1	
10	Quenching Tank	8.0MTRx1.2MTRx1.5MTR	1	
11	Dichromating Tank	8.0MTRx1.2MTRx1.5MTR	1	
12	Temperature Indicator	0-600 Deg Cen	1	
13	Zinc Fume Extraction System	8000 CFM	1	
14	Acid Fume Extraction System	8000 CFM	1	
15	Effluent Treatment Plant	2 KL / Day	1	
16	FO Storage Tank	25 KL	1	
17	Zinc Coat Gauge (Elco meter)	0 to 1250 Microns	1	
18	EOT Cranes Double Hoist	6 TON	3	
19	Elctrical Generator	83 KVA	1	
20	Jigs & Fixures	Tailor Made	1	
21	Pick & Move Mobile Hydra	12 TON	2	

Our Team

Our Team is our biggest strength and we have pool of best talented Executives and Work Force in the industry to manage and execute our Projects.

Promotors of the Industry having 10 Years hands on Experience in the Similar Fields.

We have a Team of 40 Members in the Factory to handle different activities of Manufacturing Processes. The Team contains Skilled Workforce to handle any type of situation in getting things done.

Apart from the in-house team, we have tie up with similar industries in the same area to handle different situations of increased work load, time to time, and to give best services to the Customer.

Our Clients

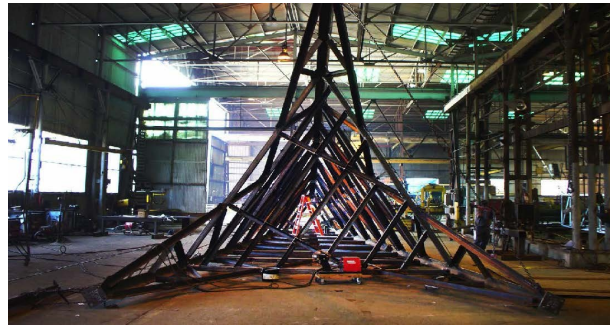
- Transmission Line Towers to Electricity Boards.
- Sub-Station Structures to Electricity Boards.
- 33KV M Type Lattice Towers
- Industrial Pipe Rack Systems.
- Electrical Sub Station Contractors
- Electrical Infra Organisations
- Chemical Plants, Bulk Drug Units
- Solar Power Project Companies
- NHAI Project - Allied Contractors
- Pre-Eng Building Manufacturers
- Wind Mill Tower Manufacturers
- Foundation Bolts & Templates

We are supplying the Following Products

1. Transmission Line Tower Parts.



2. Cellular Line Tower Parts



3. Pre-Engineered Buildings



4. Solar Structures & Components



5. Supply of GI Foundation Bolts



6. Chemical Plant / Bulk Drug Structures



7. Gratings and Railings



8. Supply of GI Earthing Flat / GI Earthing Patti



9. Perforated / Ladder Cable Trays



List of our Valuable Clients

- HECOM
- BESCOM
- SUNSHINE INFRATECH
- TERRA INFRA PROJECTS.
- SRI LAKSHMI CONSTRUCTONS.
- LAKSHMI NARASIMHA ELECTRICALS
- LAKSHMI NARASIMHA CONSTRUCTIONS.
- SANGAMITHRA CONSTRUCTIONS.
- OGN POWER & INFRA PVT. LIMITED.

- SWATHI POWER INFRA
- HETERO LABS LIMITED.
- METROCHEM
- DIVIS LABS
- MARS ENGINEERS & FABRICATORS.
- METALKRAFT FORMING INDUSTRIES.
- ICOMM TELE LIMITED(NAGARAM)
- GURPREET GALVANISING PVT, LIMITED
- LOTUS INDUSTRIES.
- HARSHINI TELE SYSTEMS.
- PENNAR INDUSTRIES LTD.
- GVS PROJECTS PVT. LTD.
- JANI METALS PVT LTD.
- KARTIKEYA INDUSTRIES.
- MPOWER INFRA TECH (INDIA) PVT LTD.
- SRI VENKATESWARA ELECTRICAL INDUSTRIES.
- INNOFAB INDIA PVT. LTD.
- JUNNA SOLAR SYSTEMS PVT.LTD.
- SRI RAMA ENGINEERING.
- VENUS ENTERPRISES.
- LIKHITHA PROCESS INDUSTRIES.
- SAWARIA PIPES PVT.LTD.
- DLN ENGINEERING.
- SESOLA POWER PROJECTS PVT LIMITED.
- HARSHA INFRA PROJECTS.
- BHARATH TUBES CORPORATION.
- KRISHNAPATNAM CONTRUCTION.
- GR POWER SWITCHCHGEAR LTD.
- MEERA & CEIKO PUMPS PVT LTD.
- SNC ENGINEERING & CONTRACTORS.
- GVR INDUSTRIES PVT LTD.



CONTACT US

It will be our pleasure to serve your esteemed Organization and to strengthen business relationships. Please Contact us on any one of the following means. We assure you, our best services always.

Postal Address : MAA SAI METAL INDUSTRIES
Survey No: 180/7, IDA, Khazipally
Village under Gram Panchayat
Khazipally, Khajipally, Jinnaram
Mandal, Sanga Reddy -502319.

Contact Mobile : +91 8143891289 (Mr. Gopi)
+91 9100917079 (Mr Gopi)

E Mail ID : maasai.metals@gmail.com

Website : www.maasaimetals.com
