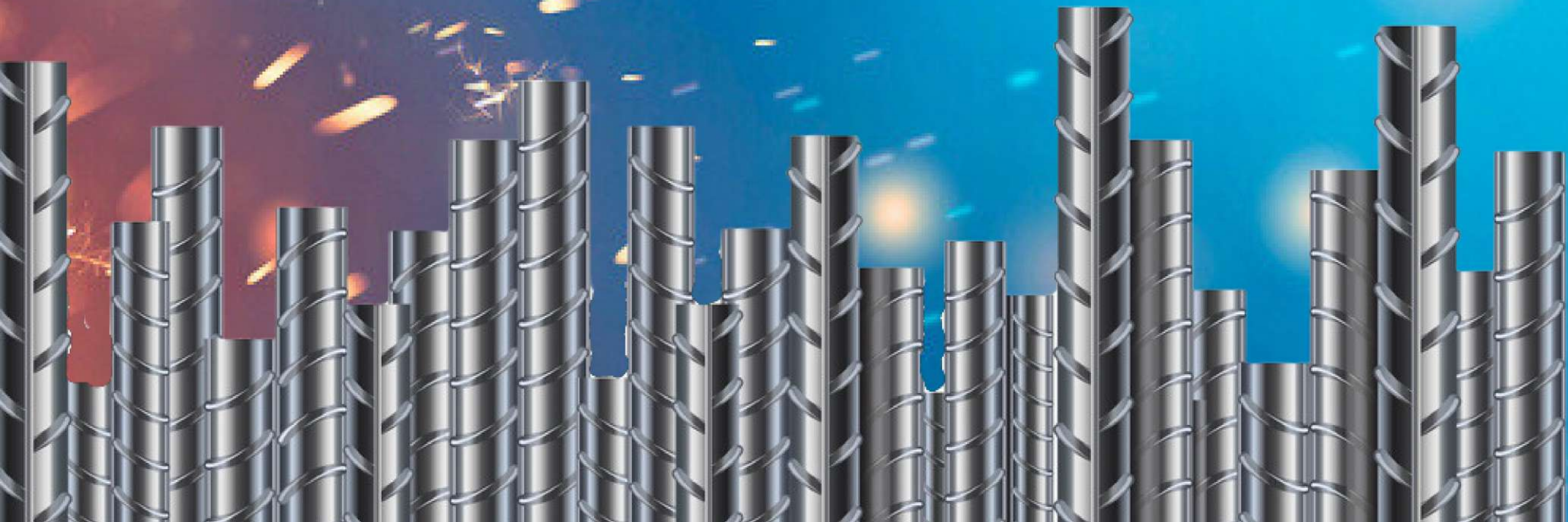




Shree Ji Steel Private Limited (Formerly Shree Ji Steel Corporation) has been giving the best quality

TMT BARS



About Shree Ji Steel Private Limited

Know us better.

Shree Ji Steel Private Limited (formerly Shree Ji Steel Corporation) is India's premier supplier of high-quality iron and steel products. Our legacy spans over four generations and we are proud to have established ourselves as a trusted name in the industry.

4 Gen

of Experience

11.3K

Happy Customers

99.4%

Clients Satisfaction



Shree Ji Steel Private Limited



+91-7044459444

http://



sales@shreejisteelcorp.com

02.

About Mild Steel TMT Bar

Dispatch Location :

- Kolkata, Durgapur (West Bengal),
- Raipur (Chhattisgarh),
- Raigarh (Chhattisgarh),
- Mumbai & Jalna (Maharashtra)
- Visakhapatnam (Andhra Pradesh)
- Guwahati (Assam)
- Mandi Gobindgarh (Punjab)

Dispatch Time :

- 1-7 working days.

Country Of Origin :

- Made in Bharat (INDIA)

Minimum Order Quantity (MOQ) :

- 25 Metric Ton

Length :

- Length of the material would be 12 meters.

Size Available :

- 5.5mm to 32mm

Standard:

- FE 500/FE 500+/FE 500D/FE 550/FE 550+
FE 550D/FE 600 TMT Bar

About Brands and Products

We are Authorized Dealers for



SAIL,



RINL,

Secondary Producer available

**From Durgapur , Raipur , Raigarh , Mumbai , jalna and
Mandi Gobindgarh Location**

Rolling Make ISI Test Certified Metrial



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04.



Diameter in mm	TMT Bar Length In Meters	Weight Per Meter In KG	Weight Per Foot in KG	Weight Per 12 Meter Pcs (weight In KG)	Approx Number of Pieces in 1 Metric Ton	Approximate Running Meter Length In 1 (One) Ton
5.5mm	12 meter	0.154	0.05	1.848	541	6494
8mm	12 meter	0.395	0.12	4.74	211	2532
10mm	12 meter	0.617	0.19	7.404	135	1621
12mm	12 meter	0.888	0.27	10.656	94	1126
16mm	12 meter	1.580	0.48	18.96	53	633
20mm	12 meter	2.470	0.75	29.64	34	405
25mm	12 meter	3.850	1.17	46.2	22	260
28mm	12 meter	4.830	1.47	57.96	17	207
32mm	12 meter	6.310	1.92	75.72	13	158

WEIGHT CHART



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05.

CHEMICAL COMPOSITION

TMT BAR CHEMICAL COMPOSITION

Percent, Maximum

Constituent	Fe 500 Chemical Composition	Fe 500 D chemical composition	Fe 550 chemical composition	Fe 550 D chemical composition	Fe 600 chemical composition
Carbon Content in TMT Bars	0.3	0.25	0.3	0.25	0.3
Sulphur	0.055	0.04	0.055	0.04	0.04
Phosphorus	0.055	0.04	0.05	0.04	0.04
S & P	0.105	0.075	0.1	0.075	0.075



MECHANICAL PROPERTIES

Sizes	0.2% Proof Stress /YSN/mm2 (min)	0.2% Proof Stress /YSN/mm2 (max)	Tensile Strength (N/mm2)	TS/YS Ratio	Elongation (%)	Total Elongation at max force (%)	Bend Test	Re-bend Test
5.5mm	528	540	632	1.19	18.2	7.7	ok	Pass
8mm	534	549	639	1.19	22.2	8.8	ok	Pass
10mm	534	549	636	1.19	22.2	8.2	ok	Pass
12mm	525	518	632	1.19	20	8.8	ok	Pass
16mm	530	548	634	1.19	22.1	8.2	ok	Pass
20mm	528	546	632	1.19	20	8.2	ok	Pass
25mm	528	540	632	1.19	19.8	8.74	ok	Pass
28mm	530	540	632	1.19	19.8	7.78	ok	Pass
32mm	528	540	632	1.19	20.54	8.64	ok	Pass



CURRENT PRICE UPDATE

TODAY DURGAPUR RATE

For Current Updated Price

CLICK HERE

TODAY RAIPUR RATE

For Current Updated Price

CLICK HERE

TODAY RAIGARH RATE

For Current Updated Price

CLICK HERE

TODAY JALNA RATE

For Current Updated Price

CLICK HERE



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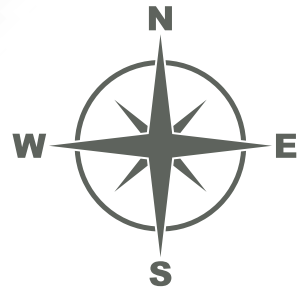


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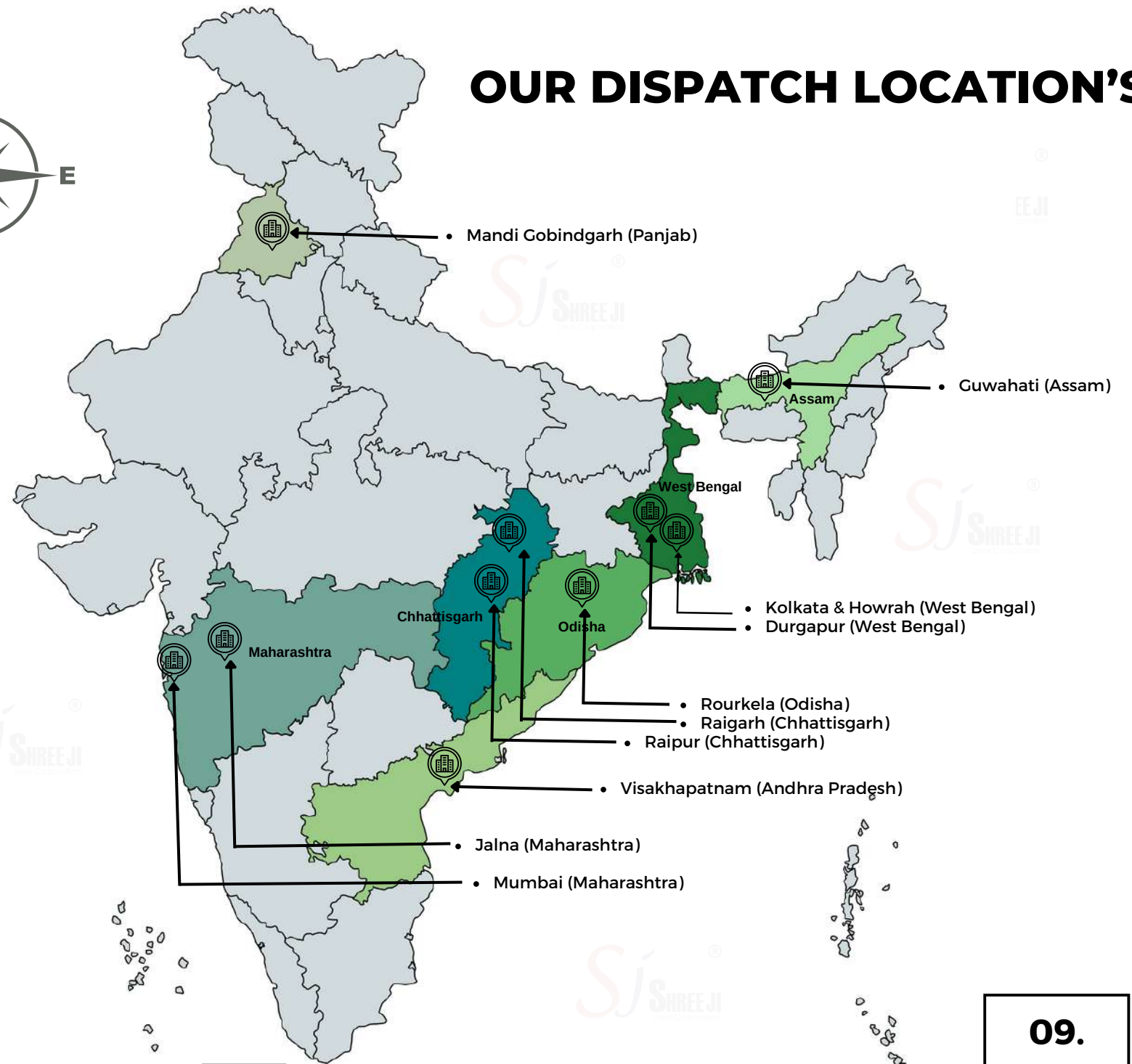
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08.



OUR DISPATCH LOCATION'S



OUR DISPATCH LOCATION'S

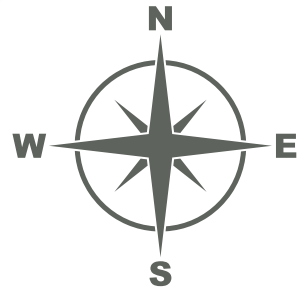


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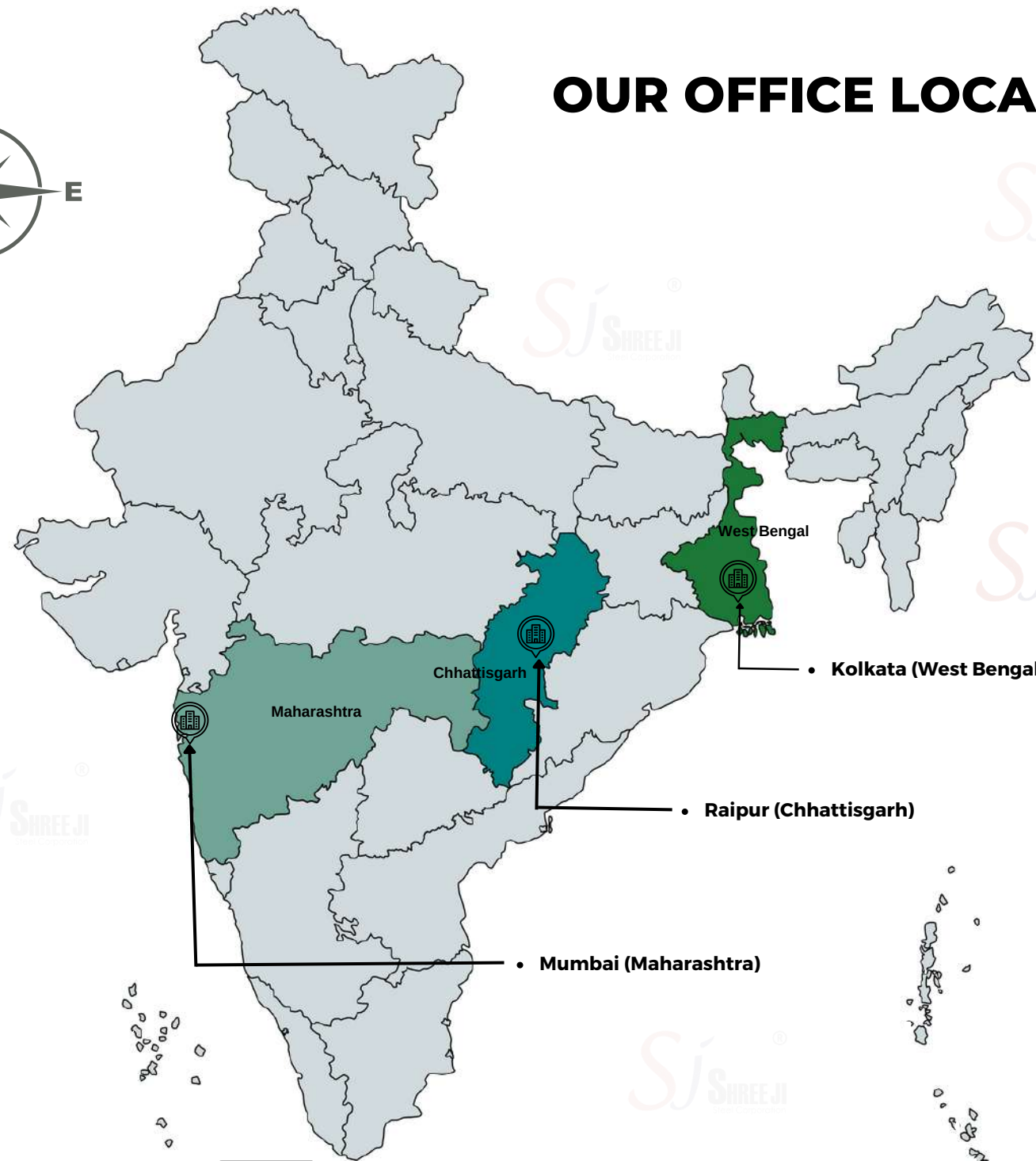
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10.

OUR OFFICE LOCATED IN



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For More Details Click here

