



Sajai Steels & Project Limited

Innovating Engineering



Company Profile

Sajai steels and project ltd. Was founded in 2010 as name of sajai engineering services And now in 2017 company is registered as sajai steels and project limited. We take this Opportunity to introduce ourselves as one of the leading mechanical , structure fabrication, erection , electricals , pole manufacture and service provider company. With a staff of over 50 and more than 100 labors , our experienced team is embedded with a wide range of skills and Abilities, enable us to meet any challenge in Our field.

We strive for excellence in client relationships and provision of services. We Undertake projects in a manner that provides value to our clients by at all times trying to Exceed their expectations. To reach our Objectives we plan, implement and control. Our every Employee believes value engineering is an important part of our work, and we provide Solutions, not just products. Our teams of qualified, experienced engineers and technicians Can create and build to client specifications, whatever the challenge.

Our clients are Ensured the highest levels of product quality and workmanship including on-time completion. Our mission is to provide high quality service/ product combined with trusted client Partnership, and to maintain high health and safety levels and solutions to the client's need. We value quality and safety first , monitoring continuous improvement through learning and Development , innovation and creativity in solving problems , an empowered, committed and Motivated workforce.

Our Services



Fabrication

Fabrication is the creation of metal structures by cutting, bending, and assembling processes



Erection

Steel erection services are generally undertaken by contractors within the Structural Steel Erection Services industry



Mechanical

Mechanical properties from a combination of chemical composition, heat treatment and manufacturing processes.



Civil

Civil engineering is a professional engineering discipline that deals with the design, construction, and maintenance of the physical



Electrical

Electrical Services specialises in commercial and residential installation projects, services and maintenance.



Civil Construction

Civil engineering services is a vast domain that includes planning, design and construction of infrastructure for commercial and residential



Maintenance

The methods, strategies, and practices followed to keep an industrial plant or factory running smoothly is called Plant maintenance.

OUR VENDORS



PHILIPS



OUR CLIENTS





sajai steels and project limited

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Pre Profiling Width
1220 MM

Supply Width
1057 MM

Cover Width
975 MM

Pre Profiling Width
1220 MM

Supply Width
1050 MM

Cover Width
1010 MM



0712-2228023
9561370666

Thickness	Supply WT/KG Per Sq.M	Cover WT/KG Per Sq.M
0.50 MM	4.50	4.88
0.55 MM	4.95	5.38
0.60 MM	5.40	5.85
0.80 MM	7.20	7.80

TYPES OF METAL & COLOUR COATING

- Colour Coating Galvalume (P.P.G.L.)
- Colour Coating Galvalume (P.P.G.I.)
- Bare Galvalume
- Regular Modified Polyester (RMP)
- Poly Vinyl Dene Flouride (PVDF)
- Sillicon Modified Polyester (SMP)
- Super Durable Polyester (SDP)



MULTIPLE LAYERS OF BASIC STEEL SUBSTRATE

- Zine / Galvanised Coating
- Pre - Treatment
- Epoxy Primer
- Top Coats : Polyester / SMP / SDP
- Backer : Epoxy

THICKNESS OF COLOUR COATING

- Top Coat - 13 To 25 Micron
- Back Coat - 5 To 8 Micron

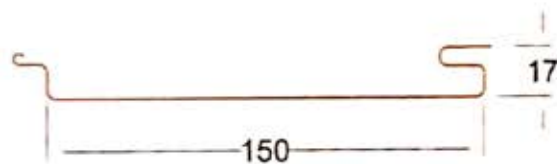


National Steel

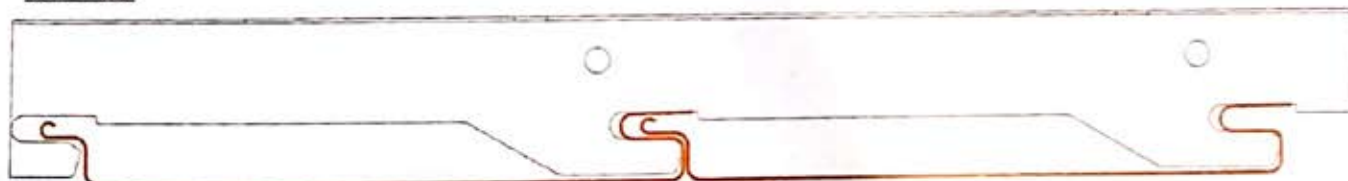
Linear 150F



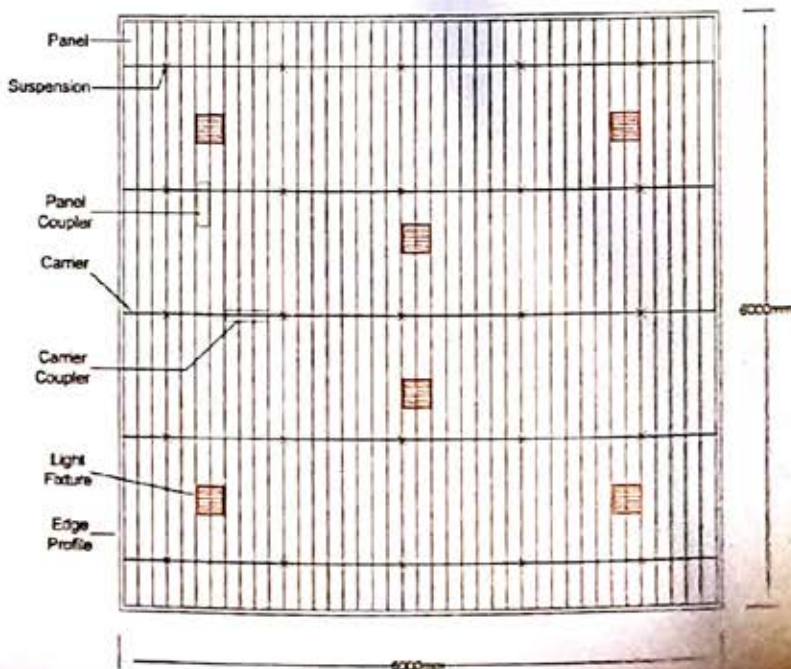
SSAPL 150F, specially designed arrangement
 makes the Ceiling completely interlocked and air tight
 smooth look & uninterrupted appearance,
 are able to withstand extreme wind pressure.



150F Panel



Reflected Ceiling Plan For SSAPL 150F False Ceiling Systems



Technical Details

Panel: 150mm wide, 17mm deep, length up to 5 mtr. with interlock flange to give flush look.

Material: Galvanized Steel 0.5mm & Aluminum 0.6mm.

Carrier: 20mm wide at bottom, 48mm deep of 0.60 mm thick Galvanized steel stove enameled black to hold panel in module of 150mm.

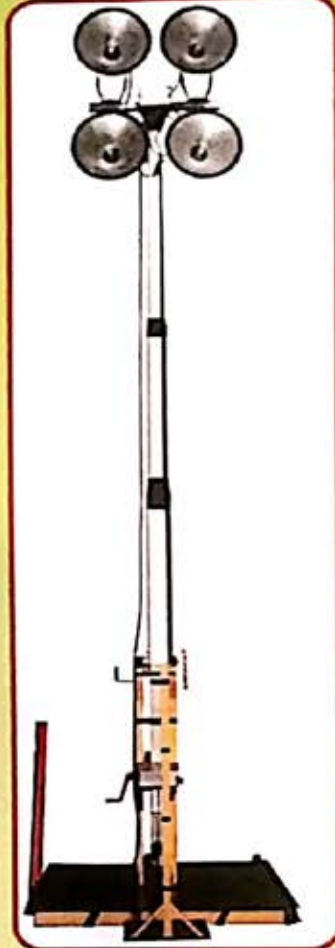
Paint Finish: 55 microns thick powder coating on exposed surface or 25 micron polyester coil coated over primer on visible surface with primer coat on rear side.

Suspension: T leveler, GS Suspension Angle, Panel Coupler, Carrier Coupler, GS / Aluminum Edge Profile for interior use.

Trolley Mounted Tower
9 Mtr.



Skidbase Shiftable Tower
9 Mtr.



High Mast



Solar Movable Lighting
Tower



Solar Flash Light
System



Solar Street
Light



Mobile Lighting
Tower



Flood Light



S. No.	Pole Type	Height (Mtr)	Top Dia	Bottom Dia	Sheet Thickness	Dimensions (LXBXT)	Size Dia	Circle	Bolt Length	Projected Bolt Length	Anchor Plate Thickness	Size of the Door	Height Of Door Above Base
1	SSPL 5 3 150 1	5	90	150	3	310X310X12	4X25	310	500	140	3	75X250	500
2	SSPL 5 4 150 1	5	90	150	4	310X310X12	4X25	310	500	140	3	75X250	500
3	SSPL 6 3 175 1	6	90	175	3	310X310X12	4X25	310	600	140	3	75X250	500
4	SSPL 6 4 175 1	6	90	175	4	310X310X12	4X25	310	600	140	3	75X250	500
5	SSPL 7 3 175 1	7	90	175	3	310X310X16	4X25	310	600	140	3	75X250	500
6	SSPL 7 4 175 1	7	90	175	4	310X310X16	4X25	310	600	140	3	75X250	500
7	SSPL 8 3 175 1	8	90	200	3	310X310X16	4X25	310	700	140	3	75X250	500
8	SSPL 8 4 175 1	8	90	200	4	320X320X16	4X25	320	700	140	3	75X250	500
9	SSPL 9 3 175 1	9	90	175	3	310X310X16	4X25	310	700	140	3	75X250	500
10	SSPL 9 4 175 2	9	90	175	4	310X310X16	4X25	310	700	140	3	75X250	500
11	SSPL 9 3 200 2	9	100	200	3	310X310X16	4X25	310	700	140	3	75X250	500
12	SSPL 9 4 200 1	9	100	200	4	310X310X16	4X25	310	700	140	3	75X250	500
13	SSPL 10 3 200 2	10	100	200	3	310X310X16	4X25	310	700	140	3	75X250	500
14	SSPL 10 4 200 1	10	100	200	4	310X310X16	4X25	310	700	140	3	75X250	500
15	SSPL 11 3 175 1	11	90	175	3	310X310X16	4X25	310	700	140	3	75X250	500
16	SSPL 11 4 175 2	11	90	175	4	310X310X16	4X25	310	700	140	3	75X250	500
17	SSPL 11 3 200 3	11	100	200	3	310X310X16	4X25	350	700	140	3	75X250	500
18	SSPL 11 4 200 1	11	100	200	4	310X310X16	4X25	350	700	140	3	75X250	500
19	SSPL 12 3 240 2	12	110	240	3	350X350X20	4X25	350	700	140	3	75X250	500
20	SSPL 12 4 240 1	12	110	240	4	350X350X20	4X25	350	700	140	3	75X250	500
21	SSPL 12 5 3 270 2	12	110	270	3	400 O/DX20	4X25	400	700	140	3	75X250	500
22	SSPL 13 3 270 1	13	110	240	3	350X350X20	4X25	350	700	140	3	75X250	500
23	SSPL 13 4 240 2	13	110	240	4	350X350X20	4X25	350	700	140	3	75X250	500
24	SSPL 13 5 3 270 1	13.5	110	270	3	400X400X20	4X25	400	800	140	3	75X250	500
25	SSPL 13 5 4 270 2	13.5	110	270	4	400X400X20	4X25	400	800	140	3	75X250	500

Kindly Note:

1. All poles are conical in shape
2. All poles have only single longitudinal weld.
3. All poles have be single hot dip galvanized.

S. No.	Pole Type	Height (Mtr)	Top Dia (A/F)	Bottom Dia (A/F)	Sheet Thickness	Base Plate Dimensions (LXBXT)	Bolt Size (No.X Dia)	Pitch Circle Dia	Foundation Bolt Length	Projected Bolt Length	Anchor Plate Thickness	Size Of The Door	Height Of Door Above Base
1	SSPL 641351	6	70	135	4	240X240X16	4X25	240	600	140	3	70x500	500
2	SSPL 431321	4	75	132	3	210X210X12	4X20	210	500	140	3	75x250	500
3	SSPL 5 3 132 1	5	75	132	3	210X210X12	4X25	210	500	140	3	75x250	500
4	SSPL 631501	6	75	150	3	210X210X12	4x25	210	600	140	3	75x250	500
5	SSPL 7 3 150 1	7	75	150	3	240X240X16	4x25	240	600	140	3	75x250	500
6	SSPL 8 3 150 1	8	75	150	3	240X240X16	4x25	240	700	140	3	75x250	500
7	SSPL 9 3 150 1	9	75	150	3	240X240X16	4x25	240	700	140	3	75x250	500
8	SSPL 931502	9	75	150	3	310X310X16	4x25	310	700	140	3	75x250	500
9	SSPL 941752	9	100	175	4	310X310X16	4x25	310	700	140	3	75x250	500
10	SSPL 932001	9	100	200	3	310X310X16	4x25	310	700	140	3	75x250	500
11	SSPL 9 4 200 2	9	75	200	4	310X310X16	4x25	310	700	140	3	75x250	500
12	SSPL 9 5 4 175 1	9.5	75	175	4	350X350X20	4x25	350	700	140	3	75x250	500
13	SSPL 10 3 175 1	10	75	175	3	310X310X16	4x25	310	700	140	3	75x250	500
14	SSPL 10 3 200 2	10	75	200	3	310X310X16	4x25	310	700	140	3	75x250	500
15	SSPL 10 4 200 3	10	110	200	4	350X350X20	4x25	350	700	140	3	75x250	500
16	SSPL 11 3 240 1	11	110	240	3	350X350X16	4x25	350	700	140	3	75x250	500
17	SSPL 11 4 240 2	11	110	240	4	350X350X20	4x25	350	700	140	3	75x250	500
18	SSPL 12 4 240 1	12	110	240	4	350X350X20	4x25	350	700	140	3	75x250	500
19	SSPL 12 4 270 2	12	110	270	4	400 O/DX20	6x25	400	700	140	3	75x250	500
20	SSPL 13 4 240 1	13	110	240	4	350X350X20	4x25	350	700	140	3	75x250	500
21	SSPL 13 4 270 2	13	110	270	4	400 O/DX20	6x25	400	700	140	3	75x250	500
22	SSPL 13 5 4 270 1	13.5	110	270	4	400X400X20	4x25	400	700	140	3	75x250	500
23	SSPL 13 5 4 300 2	13.5		300	4	4300/DX20	6x25	400	700	140	3	75x250	500

Kindly Note:

1. All poles are polygonal in shape but 18 sided poles can be offered on request
2. All poles have only single longitudinal weld
3. All poles will be single
4. GI polygonal poles of any other size & thickness can be made on request

All dimensions in mm.



Jainedra Sontakke
DIRECTOR

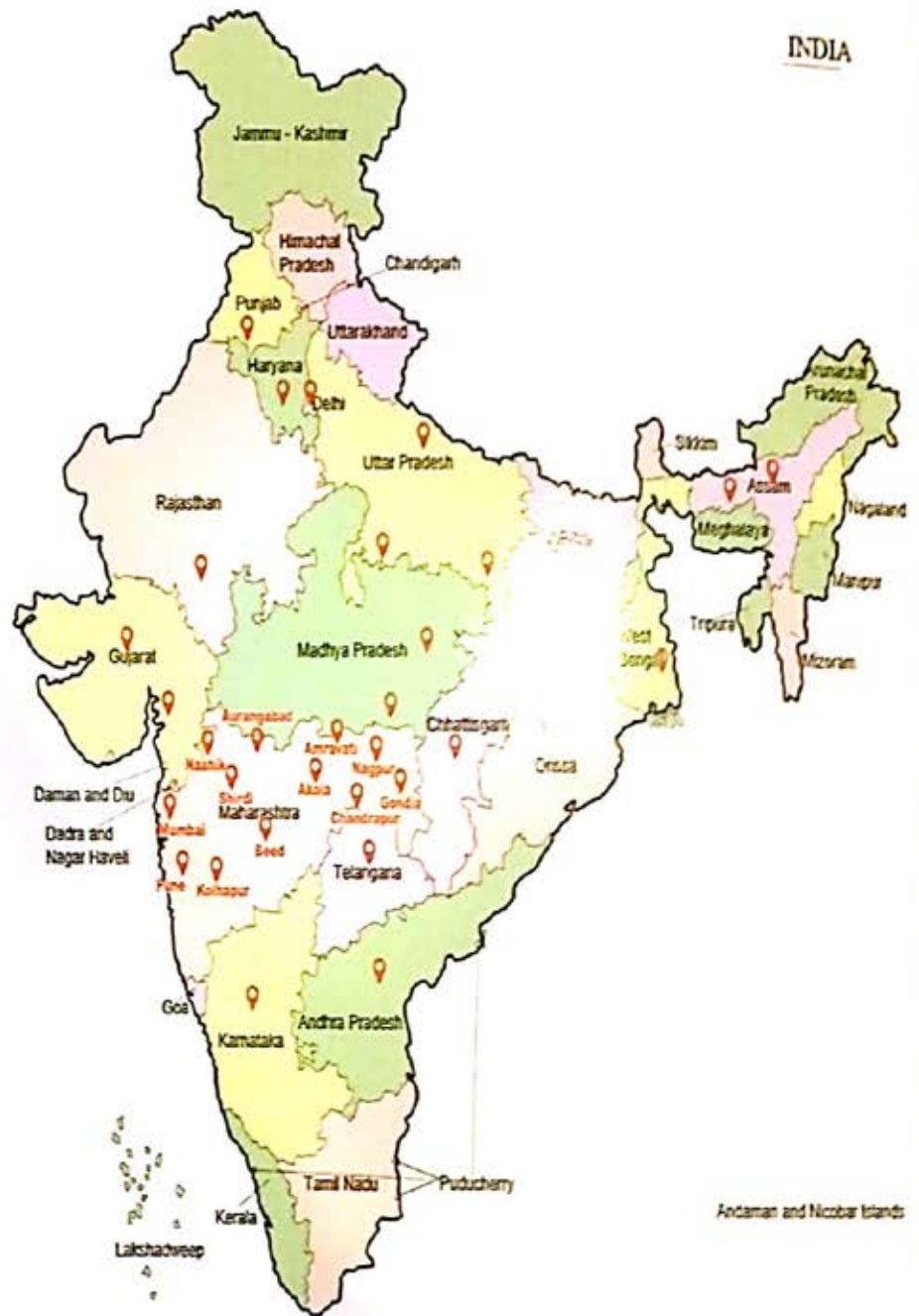


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PROJECT HEAD



Swapnil Athawale
DIVISIONAL HEAD

OUR BUSINESS NETWORK



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