



LIGHTING THE WORLD

PRODUCT EXPLORER

w.e.f. 01-04-2023

ISO CERTIFIED: ISO 9001 : 2015 | ISO 14001 : 2004 | ISO 45001 : 2018



www.vsphighmast.com



ABOUT US

Last two generations of hard work, determination commitments to quality have allowed us to become the large group in pole manufacturing industry in India.

We established our first company in 1994, as an Electric Control Panel manufacturer, adding swaged tubular poles in 1998, then octagonal and High Mast in 2005. Today we offer a wide range of Decorative Poles and LED Lighting Luminaries in India.

With Almost 27 years of Excellence VSTP is a well known Brand for pole manufacturing in India, we are delivering quality products to Govt., Semi Govt., Industries, Ware Houses, Housing Societies, Fuel Filling Stations & Private Sectors in all India.

We are manufacturers of quality products as per their quality norms. We have enrich with High Class Machineries in house like – CNC Plazma Cutting Machine, CNC Press Brake, CNC Pole Closing SAW Welding Machine and other different type of Machine used in Decorative Poles & Luminaries manufacturing & also we have a great team of experienced and qualified engineers. We have in house design and R&D Department for new design development time to time. Some of those designs are in this catalog cum Price List.

From Octagonal Poles to Decorative Poles & LED Street Light Luminaries to Flood Light Luminaries we have wide range of products for our customers & On- Time delivery, wherever-whenever you want and also we manufacture as per customer requirement or designs also.

TABLE OF CONTENT

○ SALIENT FEATURES	1
○ LIST OF MACHINERY	2
○ WIND TUNNEL TESTING REPORT	3
○ SPECIAL FEATURE & ADVANTAGES	4
○ HIGH MAST TECHNICAL FEATURE & SPECIFICATIONS	5-6
○ OCTAGONAL POLE TECHNICAL SPECIFICATIONS	7
○ FLAG MAST POLE SPECIFICATIONS	8
○ OTHER POLES (CANTILEVER POLE, SOLAR LIGHT POLE, STADIUM MAST & SIGNAGE POLE)	9-10
○ DECORATIVE BRACKETS	11-13
○ SWAGED STEEL TUBULAR POLES	14-16
○ APPROVALS & ISO CERTIFICATES	17-19





SALIENT FEATURES

we give **SPECIAL DESIGNING** for Stadiums, Traffic Junctions, Airports, Seaports, Railways etc. **SEVERAL LIGHTING PROJECTS**

- 1) We have achieved capacity of producing about 5,00,000 Octagonal Poles, High Mast Poles & Decorative Poles of different types.
- 2) We are able to provide economical & optimum design of mast structure due high tensile steel.
- 3) Growing every year & consistently in market since company's origin with vast network of dealers throughout the country with dedicated managers & engineers to reach & support our customers 24*7.
- 4) Plant Operating with Fully Automatic Upgraded Machines like - CNC Air Plasma Sheet Cutting, CNC Bending and Submerged Arc Welding (SAW) using for longitudinal joint.
- 5) Zinc & High Tensile Steel purchased from National Reputed manufacturers with guaranteed and consistent of physical & chemical properties.
- 6) We take care of each & every customer budget & consider their feedback in order to give quality product we have employed special team to design and develop the products to consumers satisfaction. We give special designing for stadiums, traffic junctions, airports, seaports, railways etc. Several lighting projects conforming to Indian/International standards and execute them.
- 7) We have an in house team of engineers for design of outdoor & indoor distribution for electrification to cater to the customer's requirements. We have successfully executed number of projects for the reputed customers all over India.



MANUFACTURE QUALITY CONTROL, RAW MATERIAL AND OTHERS

VSTP's manufacturing part is one of the best in India and fully equipped with all state of the art CNC controlled machineries for consistence and accurate fabrication. With help of these machines we are capable of manufacturing High Masts as per various customers requirement & to international standards. High Tensile Steel & zinc is purchased from the manufacturers for the guaranteed physical & chemical properties which adds to improvement of quality adds to higher acceptance of customers In-House Mechanical & Chemical Testing facilities and QA engineers ensures quality of all inbound materials as well as manufactured items in plant. Trained safety engineers ensure safety for the workmen in the factory and provide guidelines for the site execution. Moreover all the workers are insured for any type of miss-happening and they are provided confidence by securing their future/oldage. We have direct marketing through our dedicated trained staff which reduces our cost of marketing enabling us to offer most competitive rates.

The company has achieved a significant prominence around the country especially in Northern India with its range of different products being catered to various local, Govt. & Semi Govt. bodies along with different units of Indian Railways. It had over the period build a strong reputation for reliability & procured approvals of different states & departments. The focus has already been strict adherence to quality parameters and to remain a quality leader by procuring material from suppliers of national repute of A-1 grade.

We have current capacity of 1,00,000 poles per annum prepared with integrated and quality assurance systems using latest automated machinery which puts us in better position as compared to our competitors.

LIST OF MACHINERY



RAW METAL SHEET



SHEET CUTTING



BASE PLATE CUTTING



BENDING MACHINE



POLE CLOSING WELD



BASE PLATE FITTING



POLE STRENGTH



PACKING DISPATCH

WIND TUNNEL TESTING OF TRUE SCALE HIGH MAST

NWTF TECHNICAL REPORT - 393

SUBMITTED TO

VIPIN S.T. POLES PVT. LTD.

HISAR, HARYANA



NATIONAL WIND TUNNEL FACILITY

INDIAN INSTITUTE OF TECHNOLOGY KANPUR

REPORT DOCUMENTATION

Report Date: July 2022

Report No.: NWTF TR - 393

Title: Wind tunnel testing of true-scale High Mast model

Authors: Ravi Shakya, Rohit Samkaria

Performing Organisation:

National Wind Tunnel Facility, Indian Institute of Technology Kanpur,
Kanpur - 208 016 (India), Telefax: +91-512-259 7226

Sponsoring Agency:

Vipin S. T. Poles Pvt. Ltd.
Hansi Road, Village Kutubpur, Hisar-125044, Haryana, India

Abstract: This report deals with the wind tunnel testing of a true-scale high mast standard carried out in the National Wind Tunnel Facility (NWTF), IIT Kanpur. The main objective of the study was to experimentally determine the coefficient of drag (C_d) and normal force (C_n) of the high mast model by integrating the pressures measured around the circumference of the model at several air speeds ranging from 10 m/s to 70 m/s. A true-scale high mast specimen was supplied by M/s Vipin S. T. Poles Pvt. Ltd. (Hisar), Haryana and the same was instrumented at NWTF for wind tunnel testing. The instrumented high mast model was tested in the wind tunnel at various wind speeds ranges from 20 m/s to 70 m/s and wind incidence angles (-2° to 11°). During the tests, pressure data was acquired from the pressure ports located on the periphery of the model at half span. Force coefficients were then determined from the circumferential pressure distribution on the model and presented in the form of graphs and tables. The maximum drag coefficient for the model was found to be about 0.78 (without corner pressure) and 0.69 (with corner pressure) at a wind speed of 70 m/s.

Keywords: High Mast, Wind tunnel test, Pressure coefficient, Drag coefficient, Lift coefficient

Security Classification of Abstract:

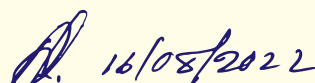
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Security Classification of Report:

Limited

Total No. of pages: 91

Reviewed By: Ravi Shakya


16/08/2022

Approved By:

Dr. Alakesh Chandra Mandal



HOT DIP GALVANIZED OCTAGONAL & HIGH MAST POLES

SPECIAL FEATURE AND ADVANTAGES:

1. Using High Tensile Steel confirming to BSEN, IS & ISO Standards.
2. Automated fabrication with the help of CNC operated machine for fast and accurate finishes.
3. SAW welding only one longitudinal welding.
4. Poles comes with Hot Dip Galvanized for longer life, no need to paint every year.
5. Poles having internal junction box, no need to external junction box.
6. Easy to Install & Easily relocation is possible.
7. Maintenance Free

DESIGN, STANDARD FOLLOWED AND MATERIAL SPECIFICATIONS :

- 1 ▶ IS: 875 PART 3
- 2 ▶ BS 5649-1985 (EN40-2)
- 3 ▶ Mast & Pole Shaft – BSEN 10025 / IS: 2062
- 4 ▶ Foundation – IS: 2062 Gr. E250A
- 5 ▶ Base Plate – IS: 2062 Gr. E250A
- 6 ▶ Galvanization – IS 4759/2629

AREA OF APPLICATIONS

ROADS & STREETS

RAILWAY STATION

AIRPORT

GARDEN

SPORTS COMPLEX

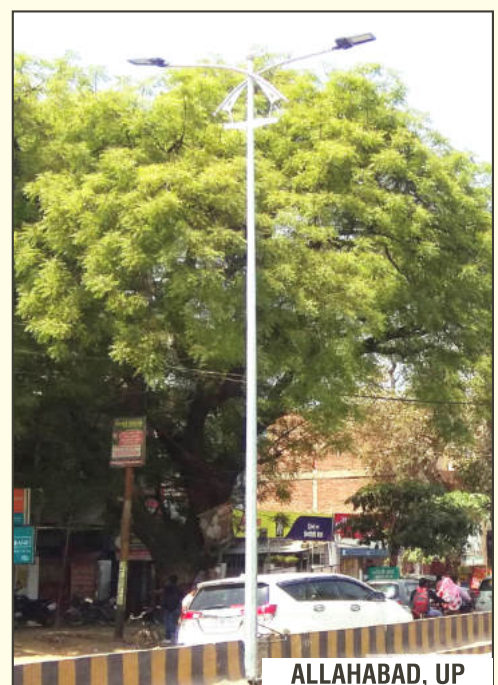
SHOPPING CENTER

HOTEL & RESTAURANTS

PRIVATE SECTOR



HISAR, HRY.



ALLAHABAD, UP

HIGH MAST TECHNICAL FEATURES

Continuous tapered polygonal cross section gives Mast Strength oscillation to bear wind speed and related design takes care of all types of related stress fully.

IMPORTANT TECHNICAL FEATURES

FIXED TYPE HEAD FRAME

Non corrosive aluminum pulley system is design with larger dia. For providing longer life and perfect balancing.

WINCHES

Winch designed with gear ratio 53:1 and without break or clutches. These are self lubricated for sustained trouble free life. We are providing winches of bronze treated which adds to its life and trouble free service.

HIGH MAST FINISH

To provide longer life the Mast with all its components is given anti rust treatment and fully hot galvanized treatment.

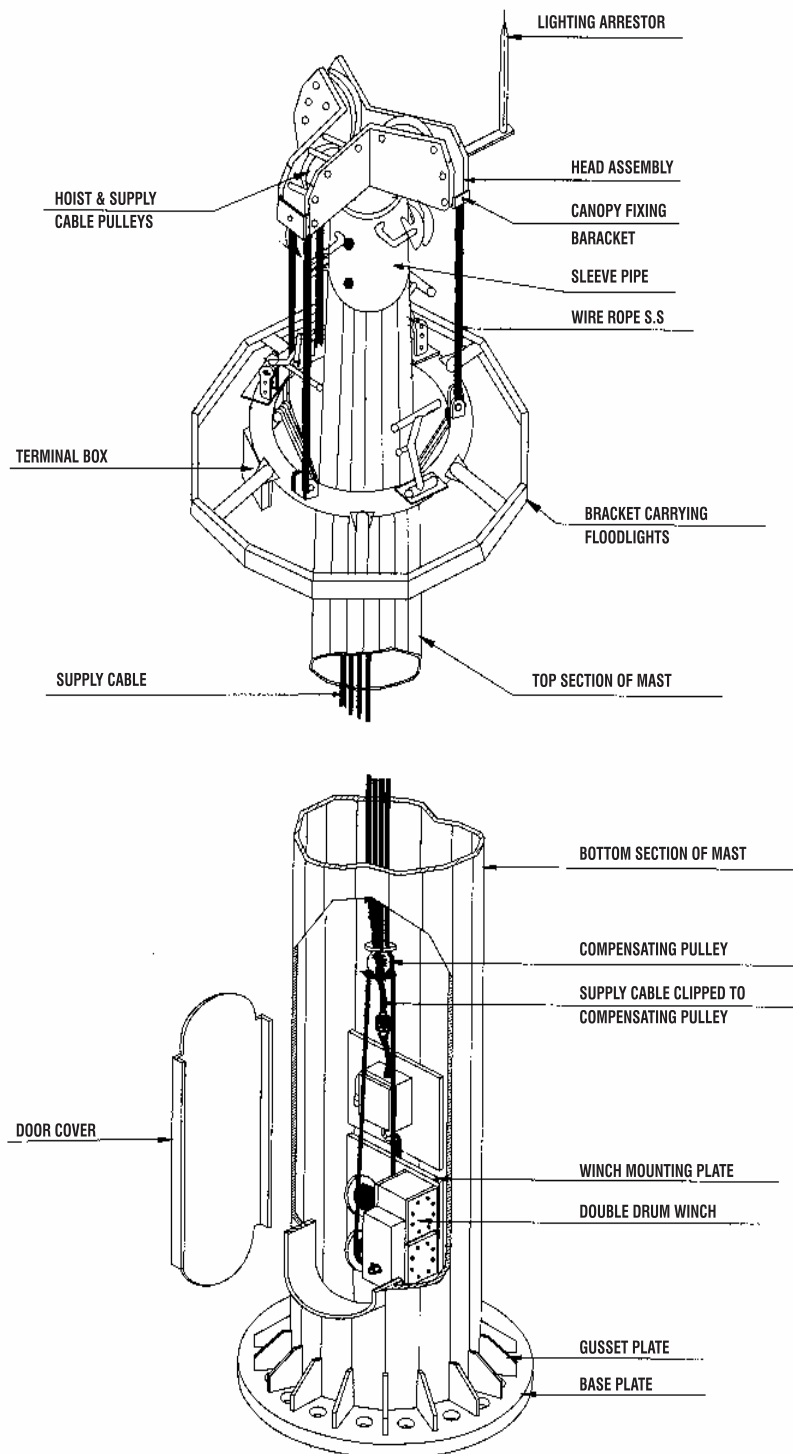
LANTERN CARRIAGE

We specialize in custom built design, standard lighting design and numerous types and shapes. The lantern carriage is supported with three numbers flexible 6/8 sq.mm. S.S. wire ropes from the distributors that can be elevated / lowered electrically as well as mechanically. Our competitors are providing 2 wires stay which is not as sturdy and balanced as provided by us.

OPTIONAL

The mast can be supplied with timer/photo sensor panel for auto control as per choice/requirement of the customers.

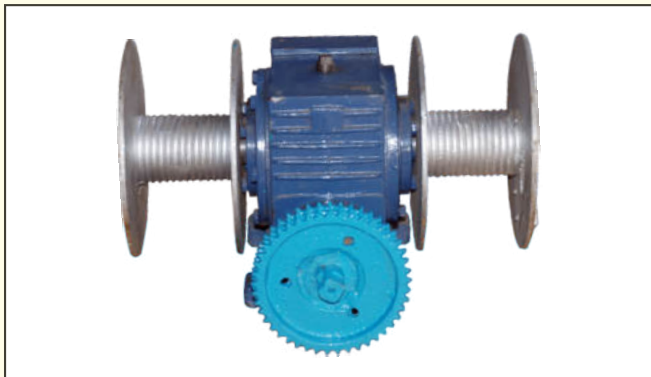
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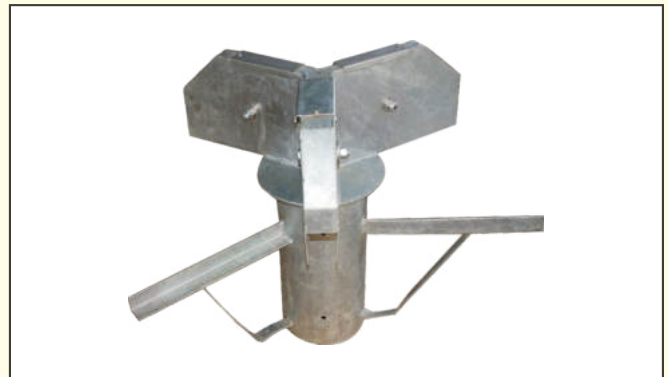
HIGH MAST TECHNICAL FEATURES

Description	Cat No.	No. of Sections	Thickness	Individual Section's Length	Base & Top Dia (OAF)	Thickness of Galvanization (Average)	Size of Base Plate Diameter	Size of Base Plate Thickness	PCD of Base Plate	Foundation Bolts	No. of Ropes/ Thickness
12.5 MTR	VHM0120	2	3 MM	6500 MM	310/150	70 Microns	445 MM	25 MM	380	24x830x6	3Nos./5mm
12.5 MTR	VHM0125	2	3 MM	6500 MM	360/150	70 Microns	520 MM	25 MM	445	24x830x6	3Nos./5mm
16 MTR	VHM0161	2	3 MM	8300 MM	360/150	70 Microns	520 MM	32 MM	445	24x830x6	3Nos./6mm
16 MTR	VHM0162	2	4,3 MM	8300 MM	410/150	70 Microns	570 MM	25/32 MM	490	30x850x8	3Nos./6mm
20 MTR	VHM0201	2	4,3 MM	10350 MM	410/150	70 Microns	570 MM	32 MM	490	30x850x8	3Nos./6mm
20 MTR	VHM0202	2	4,3 MM	10350 MM	460/150	70 Microns	670 MM	32 MM	590	30x850x8	3Nos./6mm
25 MTR	VHM0250	3	4,4,3 MM	8833 MM	460/150	70 Microns	670 MM	32 MM	590	30x850x12	3Nos./6mm
25 MTR	VHM0250	3	5,4,3 MM	8833 MM	540/150	70 Microns	730 MM	32 MM	635	30x850x12	3Nos./6mm
30 MTR	VHM0302	3	5,4,3 MM	10500 MM	540/150	70 Microns	730 MM	32 MM	635	30x1000x12	3Nos./6mm
30 MTR	VHM0303	3	5,4,3 MM	10500 MM	600/150	70 Microns	800 MM	32 MM	700	30x1000x12	3Nos./6mm

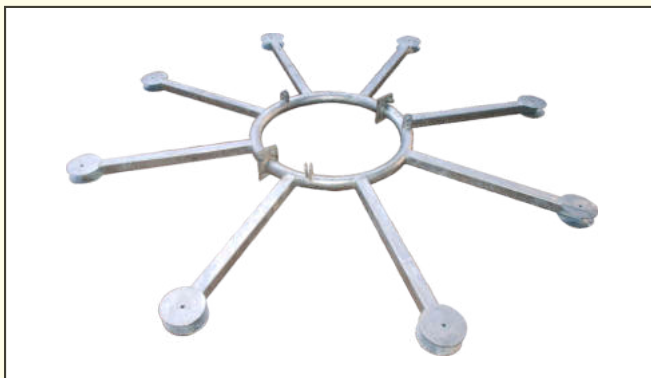
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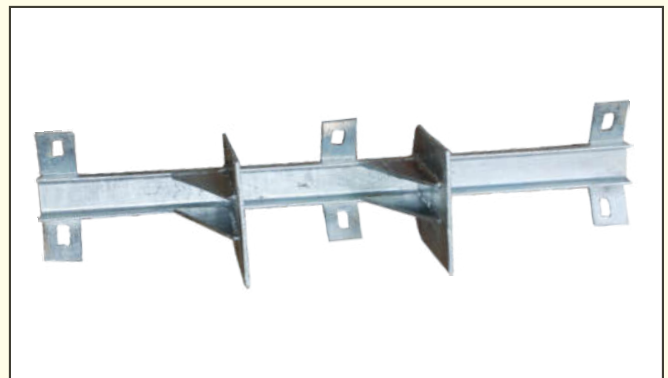
WINCH



HEAD FRAME



LANTERN CARRIAGE



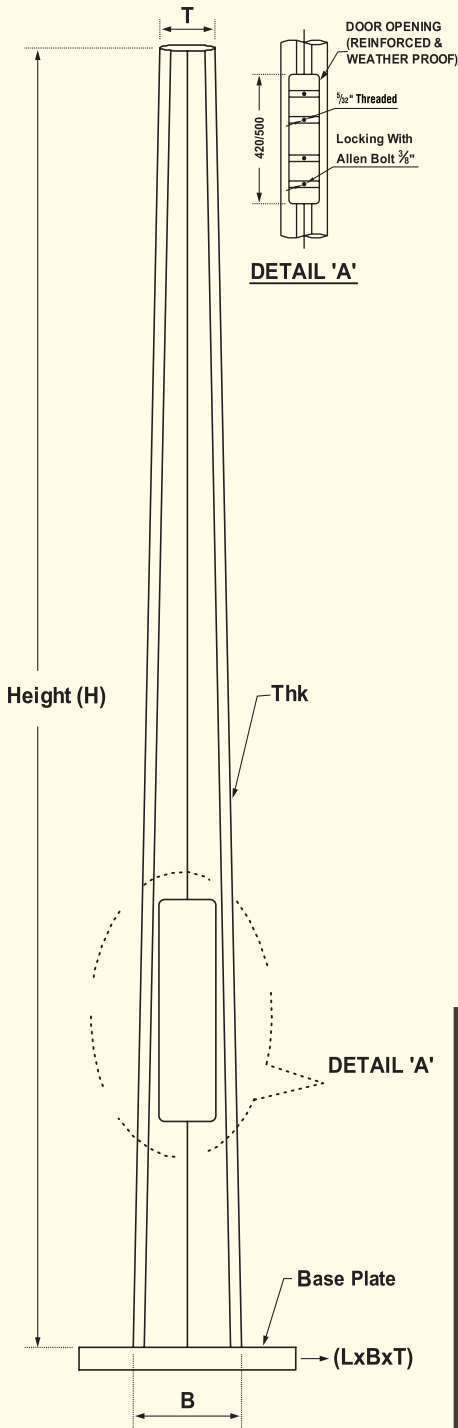
WINCH STAND

NOTE: High Mast can also be manufactured for other Customized Specifications.

HOT DIP GALVANIZED OCTAGONAL POLES

We are the leading manufacturer of galvanized octagonal poles, which are generally used as street lighting poles. These poles are fabricated using finest quality raw material and are appreciated for precise dimension and corrosion resistance. We strictly check these poles at all stages. With the help of our expert professionals

STANDARD SPECIFICATIONS



CAT No.	HEIGHT (MTR.) (H)	TOP DIA. (MM) (T)	BOTTOM DIA. (MM) (B)	SHEET THK. (MM)	BASE PLATE (LxBxT) MM	BOLT SIZE (Nos.xDia.xL)
VOP3030	3	70	130	3	200x200x12	4x16x450
VOP4030	4	70	130	3	200x200x12	4x16x450
VOP5030	5	70	130	3	200x200x12	4x16x600
VOP6030	6	70	130	3	220x200x12	4x16x600
VOP6050	6	75	150	3	275x275x16	4x20x600
VOP7030	7	70	130	3	220x220x12	4x20x600
VOP7050	7	75	150	3	300x300x20	4x20x700
VOP8035	8	70	135	3	225x225x16	4x16x600
VOP8020	8	100	200	3	325x325x20	4x24x750
VOP9030	9	70	130	3	225x225x12	4x20x700
VOP9055	9	70	155	3	260x260x16	4x24x750
VOP9020	9	100	200	3	350x350x20	4x24x750
VOP1055	10	70	155	3	260x260x16	4x24x750
VOP1075	10	70	175	3	275x275x16	4x24x750
VOP1020	10	100	200	3	310x310x16	4x24x750
VOP1175	11	70	175	3	275x275x16	4x24x750
VOP1110	11	90	210	3	310x310x16	4x24x750
VOP1210	12	90	210	3	310x310x16	4x24x750

NOTE :

1. Octagonal poles can also be manufactured for other customized specification.
2. Octagonal poles have a galvanizing thickness of 65 Microns.
3. Different type of bracket are available for single, twin, triple luminaries & Four in various designs shown on page no. 11-13 and also as per customer requirement.
4. As per todays trend solar poles are highly in demand. We can provide them as per customers requirement & specifications.
5. We are manufacturing Octagonal Canti Lever/Traffic Light Poles also to meet market demand.

DETAILED DIMENSION AS PER TABLE

STANDARD FLAG MAST SPECIFICATIONS

Height	Bottom & Top Dia.	Sheet Thk.	Size of Base Plate	PCD	Base Plate Thk.	Foundation Bolts
12.5 Mtr.	360/150	3,3 MM	520 MM	460	25 MM	24x830x6
16 Mtr.	410/150	4,3 MM	570 MM	490	30 MM	30x850x8
20 Mtr.	460/150	4,3 MM	670 MM	590	30 MM	30x850x8
25 Mtr.	540/150	5,4,4 MM	730 MM	635	30 MM	30x850x12
30.5 Mtr.	540/150	5,4,4 MM	730 MM	635	30 MM	30x850x12
35 Mtr.	610/150	5,4,4,4 MM	820 MM	700	30 MM	30x850x12
45 Mtr.	780/250	8,6,5,5 MM	980 MM	870	40 MM	30x1200x16



CANTILIVER POLE



Traffic Light Poles engaged in premium quality Signal Lighting Poles. These high-profile signal support poles are designed to offer optimum performance in all environments. We supply pole with different heights that is depend as per client requirement.

SPECIFICATIONS:

- We can provide the customized designs as per requirement.
- MS/GI Pipe with PU Painted/ Galvanised Finished.
- Can withstand high pressure wind & Corrosion resistance.
- Mounted as Foundation erected.

SOLAR LIGHT POLE



Our firm is involved in manufacturing and supplying a huge range of Solar Lighting Poles. We design the given product following industrial standards by making use of best quality material and modern technology. Poles Solar power is a new way of generating energy. Because of this, people in the current world are finding it to be an interesting option as it lowers the cost of utilities and helps to reduce your carbon footprint. People across the globe are adopting solar as a medium of energy generation due to many reasons.

Material: MS, GI.

Lighting Type: Flourescent, LED, Incandascent

Size: 2 meter to 6 meter.

Irection Type: Foundation/ Burial



STADIUM HIGH MAST

We used quality materials in the manufacturing process for significant impact on the durability and performance of the stadium high mast and signage pole. We always make sure to use high-quality materials and designed to withstand harsh weather conditions, resist corrosion and maintain their structural integrity over time.

High Mast are tall structures that need to be designed and manufactured with safety in mind. We are followed all relevant safety regulations and standards and use appropriate safety equipment during the manufacturing process.

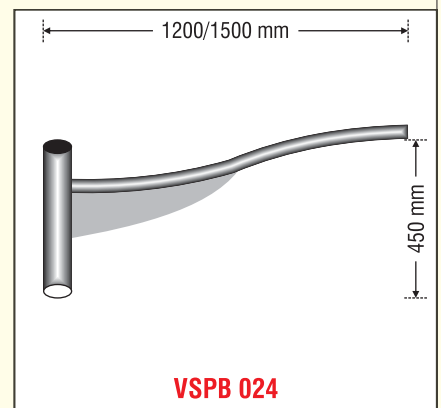
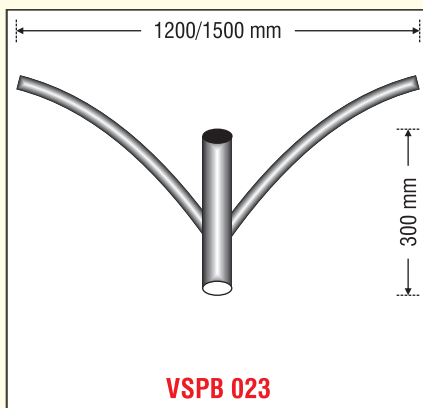
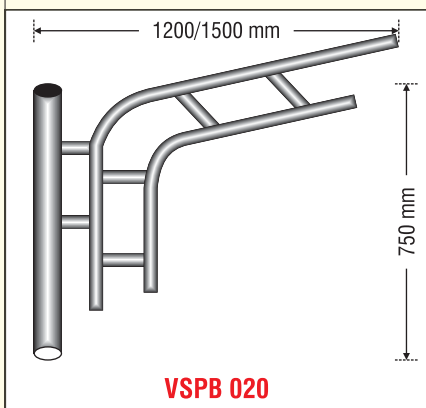
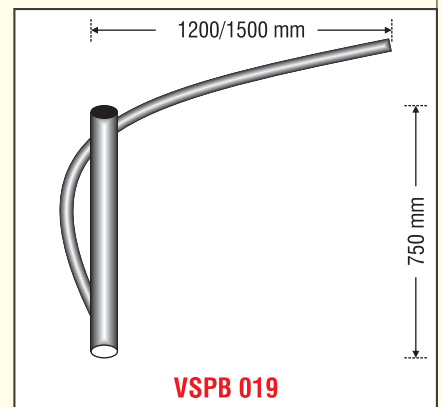
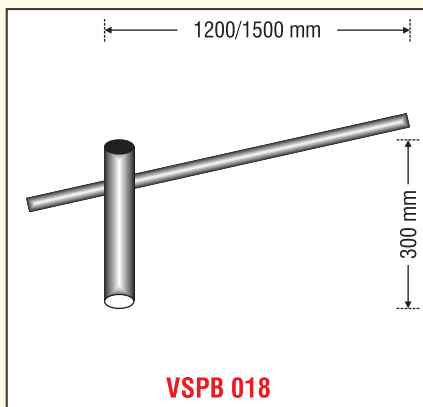
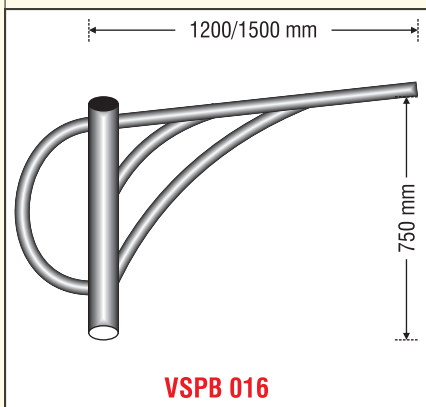
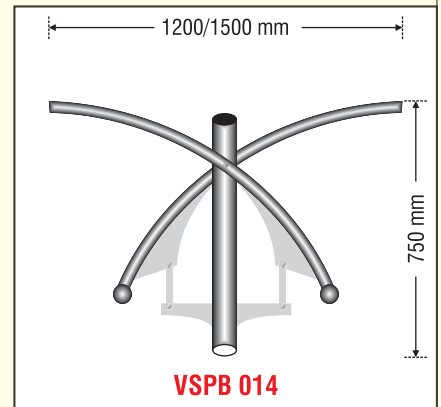
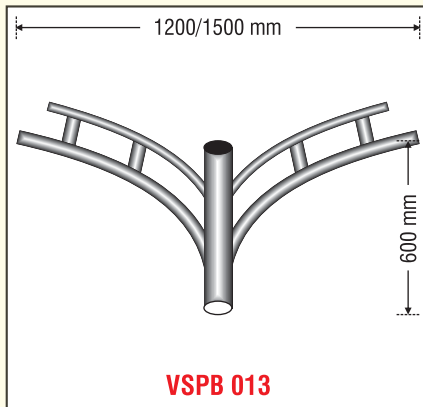
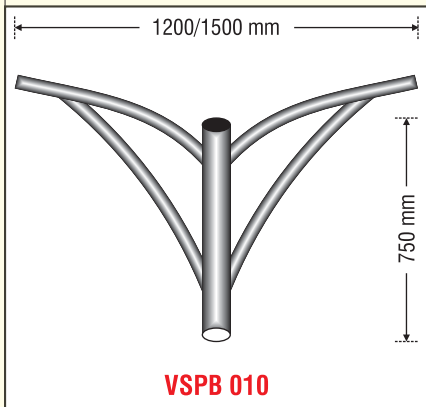
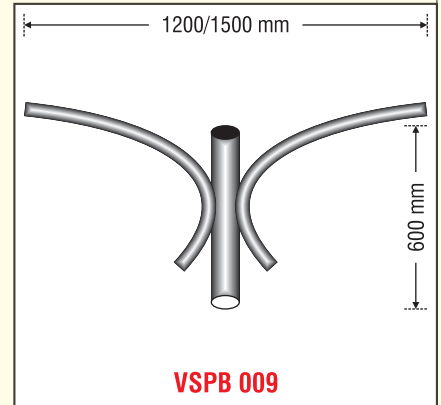
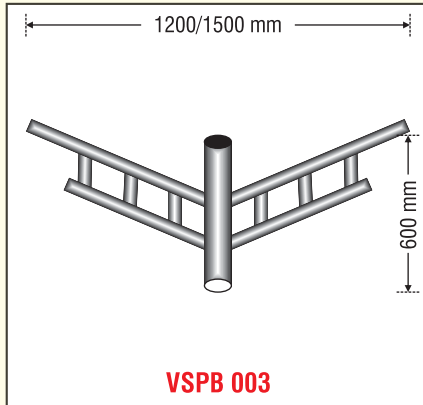
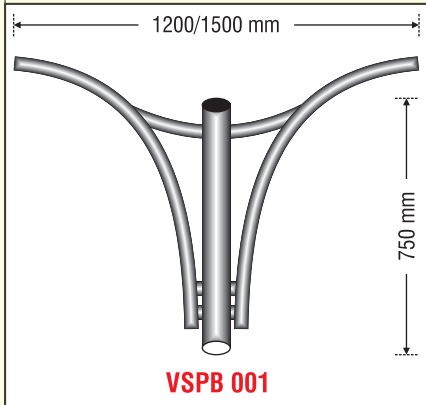


SIGNAGE POLE

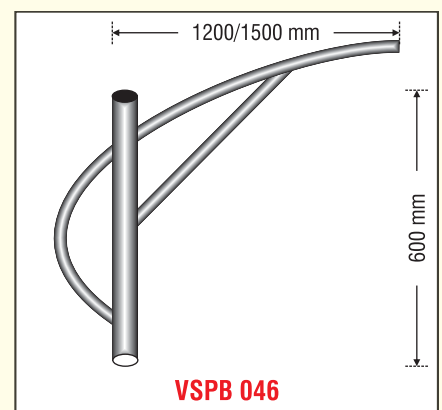
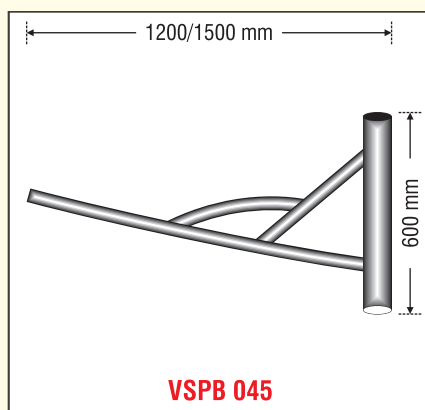
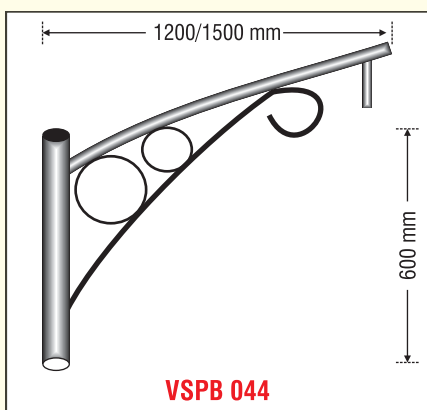
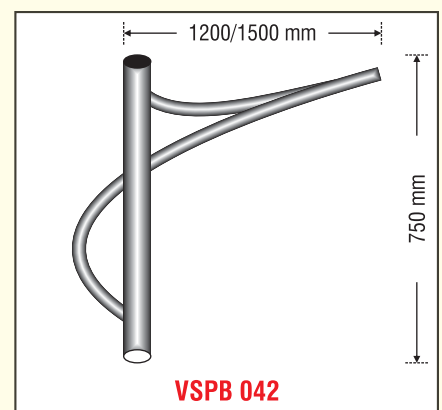
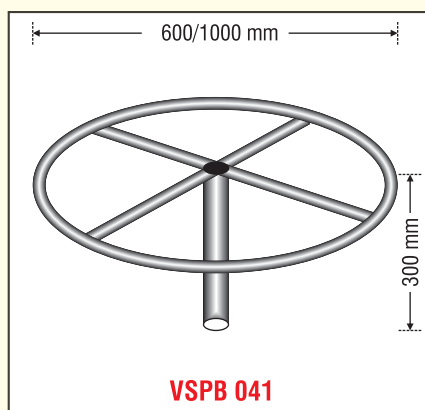
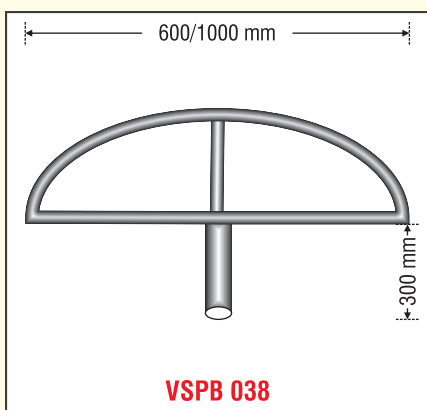
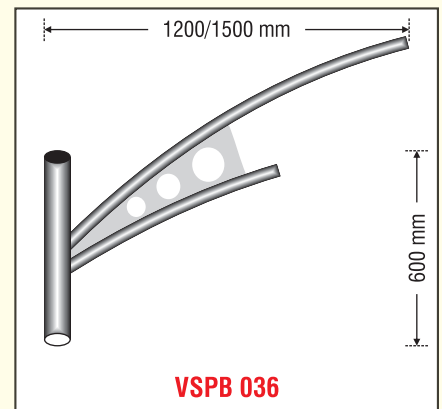
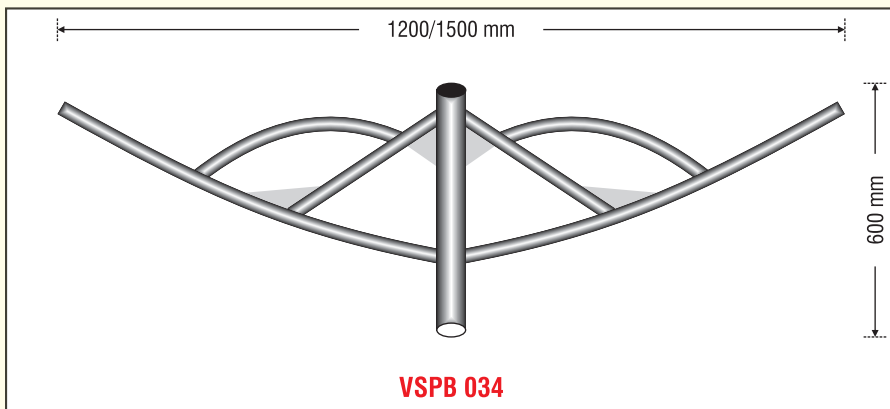
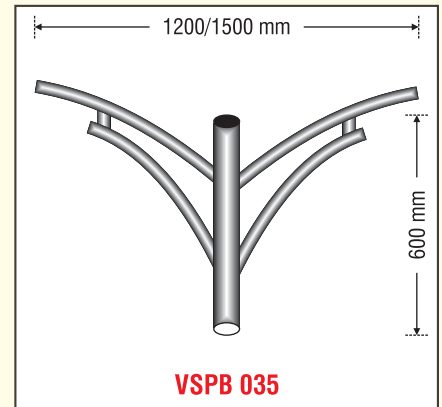
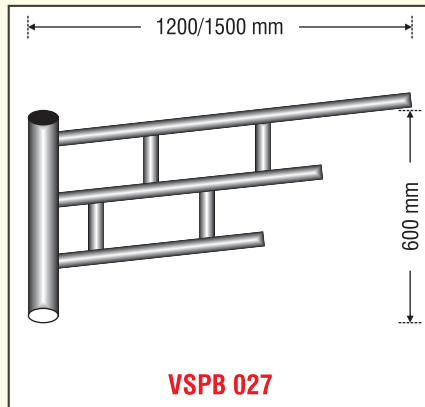
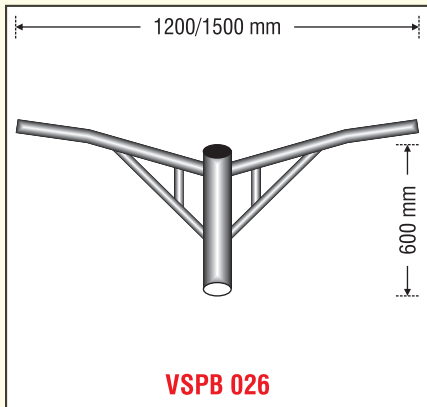


**VIPIN S.T. POLES
PVT. LTD.**

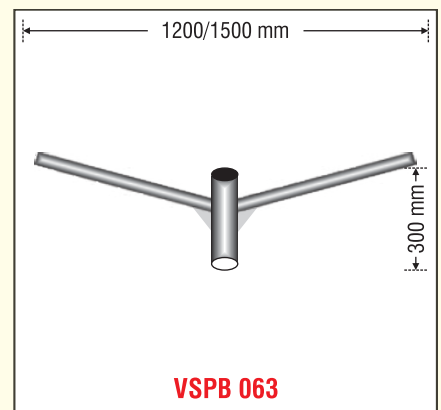
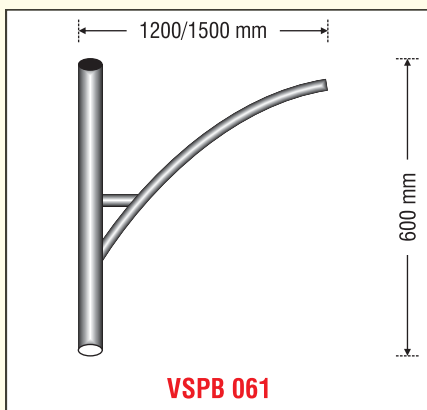
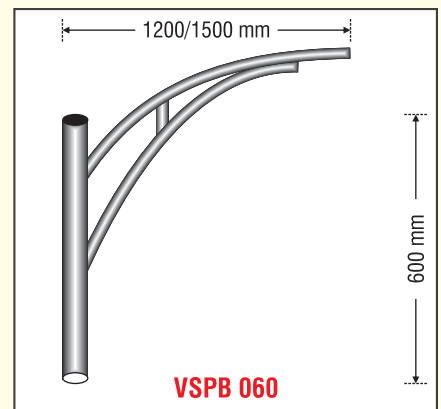
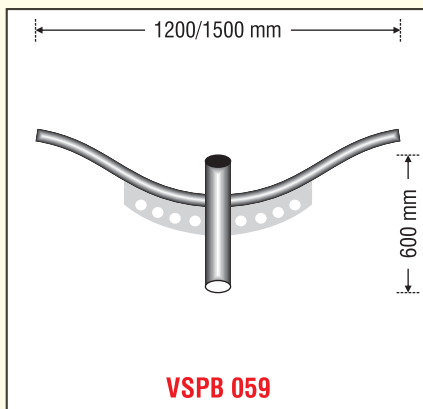
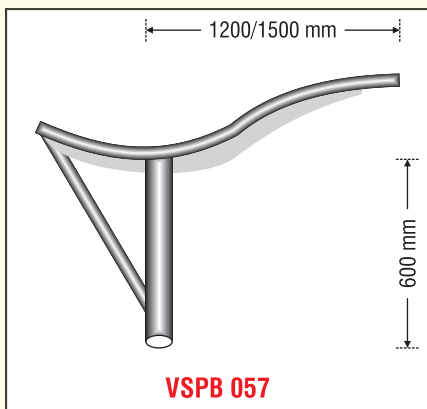
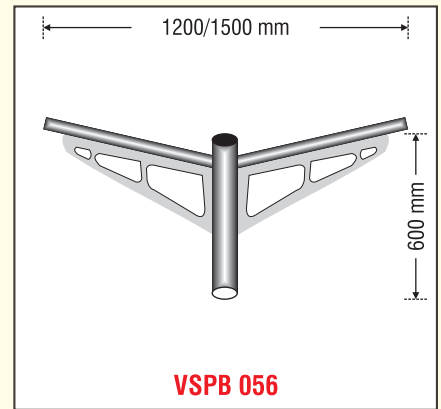
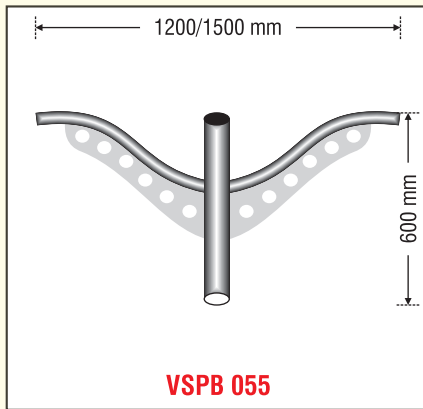
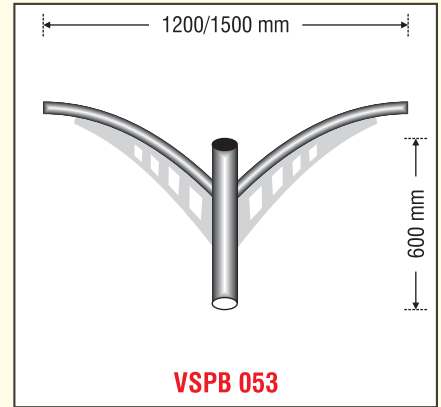
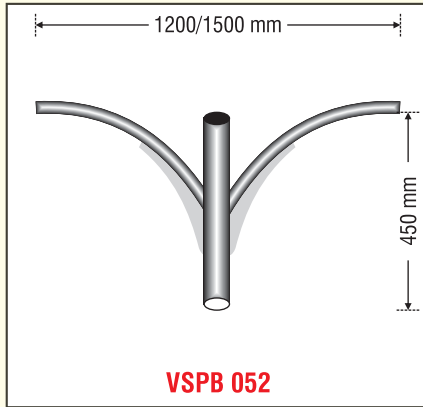
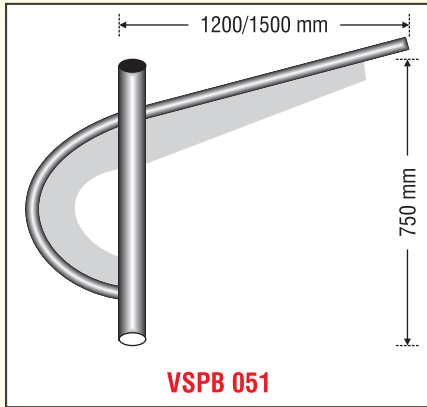
DECORATIVE BRACKETS



DECORATIVE BRACKETS



DECORATIVE BRACKETS



SWAGED STEEL TUBULAR POLES

- **MANUFACTURING PROCESS:** Swaged poles are manufactured from E.R.W./Welded tubes of suitable lengths swaged & joined together. No circumferential joint shall be permitted in the individual tube lengths of poles. The longitudinal welds shall be staggered at each swaged joint. Swaging is done by Hydraulic Power Pack Unit. A circumferential weld shall be deposit at the upper end of the joint at aslope of approximately 45° poles are manufactured by us normally conform to As per IS 2713 (P-II)-1980 and special sizes poles can also be manufactured by as per customer drawings or requirements.
- **EARTHING ARRANGEMENT:** If earthing arrangement is required, a bolt of 10 mm dia is welded on each pole at a height of 300 mm above the planting depth or can be provided as per customer's requirement.
- **QUALITY CONTROL:** We have arrangement for strict quality control right from the receipt of raw material upto the final stage. The outside diameter, thickness, length of sections and the length of the pole controlled to come within the required specification.
- **ADVANTAGE:** Steel tubular Poles are the most efficient and economical source for carrying the overhead transmission and overhead distribution lines which no other source can take place. Owing to the circular cross section, the poles with stand torsional stresses much better. Cylindrical surface offers minimum wind resistant and due to their elasticity, can take all sorts of shocks, cyclones, Thrust lines breakage etc. for better than any other type of poles. Bring light weight permits easy handling, transportation, low depth erection and less maintenance cost which insured the greatest economy of steel tubular poles.

AS PER IS : 2713 (PART-II) 1980

DESIGNATION	OVER ALL LENGTH	PLANTING DEPTH	LOAD APPLIED FROM TOP DISTANCE	HEIGHT ABOVE GROUND H	LENGTH OF SECTIONS			OUTSIDE DIAMETER & THICKNESS OF SECTIONS			APPROX WEIGHT OF POLE
					BOTTOM H ₃	MIDDLE H ₂	TOP H ₁	BOTTOM	MIDDLE	TOP	
1	2 (Mtr.)	3 (Mtr.)	4 (Mtr.)	5 (Mtr.)	6 (Mtr.)	7 (Mtr.)	8 (Mtr.)	9 (MM)	10 (MM)	11 (MM)	12 (Kg.)
410SP – 1	7.00	1.25	0.30	5.75	4.00	1.50	1.50	114.3x3.65	88.9x3.25	76.1x3.25	62
410SP – 2	7.00	1.25	0.30	5.75	4.00	1.50	1.50	114.3x4.50	88.9x4.05	76.1x3.25	73
410SP – 3	7.00	1.25	0.30	5.75	4.00	1.50	1.50	114.3x5.40	88.9x4.85	76.1x3.25	85
410SP – 4	7.50	1.25	0.30	6.25	4.50	1.50	1.50	114.3x3.65	88.9x3.25	76.1x3.25	67
410SP – 5	7.50	1.25	0.30	6.25	4.50	1.50	1.50	114.3x4.50	88.9x4.05	76.1x3.25	79
410SP – 6	7.50	1.25	0.30	6.25	4.50	1.50	1.50	114.3x5.40	88.9x4.85	76.1x3.25	93
410SP – 7	7.50	1.25	0.30	6.25	4.50	1.50	1.50	139.7x4.50	114.3x3.65	88.9x3.25	97
410SP – 8	7.50	1.25	0.30	6.25	4.50	1.50	1.50	139.7x4.85	114.3x3.65	88.9x3.25	103
410SP – 9	7.50	1.25	0.30	6.25	4.50	1.50	1.50	139.7x5.40	114.3x3.65	88.9x3.25	110
410SP – 10	8.00	1.50	0.30	6.50	4.50	1.75	1.75	114.3x3.65	88.9x3.25	76.1x3.25	70
410SP – 11	8.00	1.50	0.30	6.50	4.50	1.75	1.75	114.3x4.50	88.9x4.05	76.1x3.25	83
410SP – 12	8.00	1.50	0.30	6.50	4.50	1.75	1.75	114.3x5.40	88.9x4.85	76.1x3.25	97
410SP – 13	8.00	1.50	0.30	6.50	4.50	1.75	1.75	139.7x4.50	114.3x3.65	88.9x3.25	101
410SP – 14	8.00	1.50	0.30	6.50	4.50	1.75	1.75	139.7x4.85	114.3x4.50	88.9x3.25	111
410SP – 15	8.00	1.50	0.30	6.50	4.50	1.75	1.75	139.7x5.40	114.3x4.50	88.9x3.25	119
410SP – 16	8.50	1.50	0.30	7.00	5.00	1.75	1.75	114.3x3.65	88.9x3.25	76.1x3.25	75
410SP – 17	8.50	1.50	0.30	7.00	5.00	1.75	1.75	114.3x4.50	88.9x4.05	76.1x3.25	89
410SP – 18	8.50	1.50	0.30	7.00	5.00	1.75	1.75	114.3x5.40	88.9x4.85	76.1x3.25	104
410SP – 19	8.50	1.50	0.30	7.00	5.00	1.75	1.75	139.7x4.50	114.3x3.65	88.9x3.25	109
410SP – 20	8.50	1.50	0.30	7.00	5.00	1.75	1.75	139.7x4.85	114.3x3.65	88.9x3.25	115
410SP – 21	8.50	1.50	0.30	7.00	5.00	1.75	1.75	139.7x5.40	114.3x4.50	88.9x3.25	129
410SP – 22	8.50	1.50	0.30	7.00	5.00	1.75	1.75	165.1x4.50	139.7x4.50	114.3x3.65	141
410SP – 23	8.50	1.50	0.30	7.00	5.00	1.75	1.75	165.1x4.85	139.7x4.50	114.3x3.65	148
410SP – 24	8.50	1.50	0.30	7.00	5.00	1.75	1.75	165.1x5.40	139.7x4.50	114.3x3.65	158

SWAGED STEEL TUBULAR POLES

AS PER IS : 2713 (PART - II) 1980

DESIGNATION	OVER ALL LENGTH	PLANTING DEPTH	LOAD APPLIED FROM TOP DISTANCE	HEIGHT ABOVE GROUND H	LENGTH OF SECTIONS			OUTSIDE DIAMETER & THICKNESS OF SECTIONS			APPROX WEIGHT OF POLE
					BOTTOM H ₃	MIDDLE H ₂	TOP H ₁	BOTTOM	MIDDLE	TOP	
1	2 (Mtr.)	3 (Mtr.)	4 (Mtr.)	5 (Mtr.)	6 (Mtr.)	7 (Mtr.)	8 (Mtr.)	9 (MM)	10 (MM)	11 (MM)	12 (Kg.)
410SP - 25	9.00	1.50	0.30	7.50	5.00	2.00	2.00	114.3x3.65	88.9x3.25	76.1x3.25	78
410SP - 26	9.00	1.50	0.30	7.50	5.00	2.00	2.00	114.3x4.50	88.9x4.05	76.1x3.25	92
410SP - 27	9.00	1.50	0.30	7.50	5.00	2.00	2.00	114.3x5.40	88.9x4.85	76.1x3.25	108
410SP - 28	9.00	1.50	0.30	7.50	5.00	2.00	2.00	139.7x4.50	114.3x3.65	88.9x3.25	113
410SP - 29	9.00	1.50	0.30	7.50	5.00	2.00	2.00	139.7x4.85	114.3x4.50	88.9x3.25	125
410SP - 30	9.00	1.50	0.30	7.50	5.00	2.00	2.00	139.7x5.40	114.3x4.50	88.9x3.25	133
410SP - 31	9.00	1.50	0.30	7.50	5.00	2.00	2.00	165.1x4.50	139.7x4.50	114.3x3.65	147
410SP - 32	9.00	1.50	0.30	7.50	5.00	2.00	2.00	165.1x4.85	139.7x4.50	114.3x3.65	154
410SP - 33	9.00	1.50	0.30	7.50	5.00	2.00	2.00	165.1x5.40	139.7x4.50	114.3x3.65	164
410SP - 34	9.50	1.80	0.60	7.70	5.00	2.25	2.25	139.7x4.50	114.3x4.50	88.9x3.25	122
410SP - 35	9.50	1.80	0.60	7.70	5.00	2.25	2.25	139.7x4.85	114.3x4.50	88.9x3.25	129
410SP - 36	9.50	1.80	0.60	7.70	5.00	2.25	2.25	139.7x5.40	114.3x4.50	88.9x3.25	137
410SP - 37	9.50	1.80	0.60	7.70	5.00	2.25	2.25	165.1x4.50	139.7x4.50	114.3x3.65	153
410SP - 38	9.50	1.80	0.60	7.70	5.00	2.25	2.25	165.1x4.85	139.7x4.50	114.3x3.65	160
410SP - 39	9.50	1.80	0.60	7.70	5.00	2.25	2.25	165.1x5.40	139.7x4.50	114.3x3.65	170
410SP - 40	10.00	1.80	0.60	8.20	5.20	2.40	2.40	139.7x4.50	114.3x4.50	88.9x3.25	128
410SP - 41	10.00	1.80	0.60	8.20	5.20	2.40	2.40	139.7x4.85	114.3x4.50	88.9x3.25	135
410SP - 42	10.00	1.80	0.60	8.20	5.20	2.40	2.40	139.7x5.40	114.3x4.50	88.9x3.25	144
410SP - 43	10.00	1.80	0.60	8.20	5.20	2.40	2.40	165.1x4.50	139.7x4.50	114.3x3.65	160
410SP - 44	10.00	1.80	0.60	8.20	5.20	2.40	2.40	165.1x4.85	139.7x4.50	114.3x3.65	168
410SP - 45	10.00	1.80	0.60	8.20	5.20	2.40	2.40	165.1x5.40	139.7x4.50	114.3x3.65	178
410SP - 46	10.00	1.80	0.60	8.20	5.20	2.40	2.40	193.7x4.85	165.1x4.50	139.7x4.50	208
410SP - 47	10.00	1.80	0.60	8.20	5.20	2.40	2.40	193.7x5.40	165.1x4.50	139.7x4.50	221
410SP - 48	10.00	1.80	0.60	8.20	5.20	2.40	2.40	193.7x5.90	165.1x4.50	139.7x4.50	233
410SP - 49	11.00	1.80	0.60	9.20	5.60	2.70	2.70	139.7x4.50	114.3x4.50	88.9x3.25	140
410SP - 50	11.00	1.80	0.60	9.20	5.60	2.70	2.70	139.7x4.85	114.3x4.50	88.9x3.25	147
410SP - 51	11.00	1.80	0.60	9.20	5.60	2.70	2.70	139.7x5.40	114.3x5.40	88.9x3.25	164
410SP - 52	11.00	1.80	0.60	9.20	5.60	2.70	2.70	165.1x4.50	139.7x4.50	114.3x3.65	175
410SP - 53	11.00	1.80	0.60	9.20	5.60	2.70	2.70	165.1x4.85	139.7x4.50	114.3x3.65	183
410SP - 54	11.00	1.80	0.60	9.20	5.60	2.70	2.70	165.1x5.40	139.7x4.50	114.3x3.65	194
410SP - 55	11.00	1.80	0.60	9.20	5.60	2.70	2.70	193.7x4.85	165.1x4.50	139.7x4.50	227
410SP - 56	11.00	1.80	0.60	9.20	5.60	2.70	2.70	193.7x5.40	165.1x4.50	139.7x4.50	241
410SP - 57	11.00	1.80	0.60	9.20	5.60	2.70	2.70	193.7x5.90	165.1x4.85	139.7x4.50	256
410SP - 58	12.00	2.00	0.60	10.00	5.80	3.10	3.10	165.1x4.50	139.7x4.50	114.3x3.65	186
410SP - 59	12.00	2.00	0.60	10.00	5.80	3.10	3.10	165.1x4.85	139.7x4.50	114.3x3.65	197
410SP - 60	12.00	2.00	0.60	10.00	5.80	3.10	3.10	165.1x5.40	139.7x4.50	114.3x3.65	208
410SP - 61	12.00	2.00	0.60	10.00	5.80	3.10	3.10	193.7x4.85	165.1x4.50	139.7x4.50	245
410SP - 62	12.00	2.00	0.60	10.00	5.80	3.10	3.10	193.7x5.40	165.1x4.50	139.7x4.50	259
410SP - 63	12.00	2.00	0.60	10.00	5.80	3.10	3.10	193.7x5.90	165.1x4.85	139.7x4.50	277

SWAGED STEEL TUBULAR POLES

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DESIGNATION	OVER ALL LENGTH	PLANTING DEPTH	LOAD APPLIED FROM TOP DISTANCE	HEIGHT ABOVE GROUND H	LENGTH OF SECTIONS			OUTSIDE DIAMETER & THICKNESS OF SECTIONS			APPROX WEIGHT OF POLE
					BOTTOM H ₃	MIDDLE H ₂	TOP H ₁	BOTTOM	MIDDLE	TOP	
1	2 (Mtr.)	3 (Mtr.)	4 (Mtr.)	5 (Mtr.)	6 (Mtr.)	7 (Mtr.)	8 (Mtr.)	9 (MM)	10 (MM)	11 (MM)	12 (Kg.)
410SP – 64	12.00	2.00	.60	10.00	5.80	3.10	3.10	219.1x4.85	193.7x4.85	165.1x4.50	292
410SP – 65	12.00	2.00	.60	10.00	5.80	3.10	3.10	219.1x5.60	193.7x4.85	165.1x4.50	313
410SP – 66	12.00	2.00	.60	10.00	5.80	3.10	3.10	219.1x5.90	193.7x4.85	165.1x4.50	322
410SP – 67	13.00	2.00	.60	11.00	5.80	3.60	3.60	193.7x4.85	165.1x4.50	139.7x4.50	261
410SP – 68	13.00	2.00	.60	11.00	5.80	3.60	3.60	193.7x5.40	165.1x4.85	139.7x4.50	281
410SP – 69	13.00	2.00	.60	11.00	5.80	3.60	3.60	193.7x5.90	165.1x5.40	139.7x4.50	302
410SP – 70	13.00	2.00	.60	11.00	5.80	3.60	3.60	219.1x4.85	193.7x4.85	165.1x4.50	312
410SP – 71	13.00	2.00	.60	11.00	5.80	3.60	3.60	219.1x5.60	193.7x4.85	165.1x4.50	333
410SP – 72	13.00	2.00	.60	11.00	5.80	3.60	3.60	219.1x5.90	193.1x4.85	165.1x4.50	343
410SP – 73	14.50	2.00	.60	12.50	6.50	4.00	4.00	193.7x5.40	165.1x4.85	139.7x4.50	312
410SP – 74	14.50	2.00	.60	12.50	6.50	4.00	4.00	193.7x5.90	165.1x5.40	139.7x4.50	336
410SP – 75	14.50	2.00	.60	12.50	6.50	4.00	4.00	219.1x5.60	193.7x4.85	165.1x4.50	370
410SP – 76	14.50	2.00	.60	12.50	6.50	4.00	4.00	219.1x5.90	193.7x4.85	165.1x4.50	380
410SP – 77	16.00	2.30	.60	13.70	7.00	4.50	4.50	193.7x5.40	165.1x4.85	139.7x4.50	341
410SP – 78	16.00	2.30	.60	13.70	7.00	4.50	4.50	193.7x5.90	165.1x5.40	139.7x4.50	367
410SP – 79	16.00	2.30	.60	13.70	7.00	4.50	4.50	219.1x5.60	193.7x4.85	165.1x4.50	405
410SP – 80	16.00	2.30	.60	13.70	7.00	4.50	4.50	219.1x5.90	193.7x4.85	165.1x4.50	416

TOLERANCES

1. OUTSIDE Diameter	+ 1%	4. Weight	
2. Thickness	+ Not Limited	For bulk supplies	7.5 %
	- t 10 %	For any single pole	10 %
3. Length		5. Straightness	
on the length of any section	+ 40 mm	the finished pole shall not be out of	
on the overall length of pole	+ 25 mm	straightness by more 1/1600of its length.	

- Based on the assumption that steel weights 7.85g/cm³* Before making a selection of pole it is necessary to assume a suitable factor of safety has to be applied on the breaking load or the crippling load of the pole as the case may be depending on the relevant electricity rules to obtain the working load.
- Value of working load of the poles with a factor of safety of 2 on crippling load and a Factor 2.5 on breaking load are both given in tables 1&2 in Indian standard book. The user will have to calculate the working load if different actors of safety other then those stated above are applied.
- Length the tolerance of the length of section shall be follows: On the length of section + 40mm. On the overall length +10mm.
- The mean weight for bulk supplied shall not be more than 5% below the calculated value the weight of any single pole shall not fall below the calculated weight more than 7.5%.
- Permissible tolerance on the tube thickness 10%.

APPROVALS

कार्यालय परियोजना संचालक
 लोक निर्माण विभाग, परियोजना क्रियान्वयन इकाई
 प्लॉट नं. 27-28 निर्माण भवन, अरसा हिल्स भोपाल (म.प्र.)
 Email id:- jpdpiembhopal@gmail.com

क्र. एच-97-133/2021/वि-बी/नैक एडवन्स/पी.डी./214 भोपाल दि 02/11/2021

//विद्युत सामग्री अनुमोदन आदेश//

म.प्र. शासकीय भवनों में विद्युत कार्य हेतु लोक निर्माण विभाग, परियोजना क्रियान्वयन इकाई में प्रशिक्षित विद्युत एच.ओ.आर. जो कि दि. 01.12.2020 से प्रभावी है, के आदेश पर **Vipin ST Poles (P) Ltd., Kharar Hansi Road, Dhani Kutubpur, Hissar-125044** द्वारा अर्पित विद्युत सामग्री पत्र पर **Vipin ST Poles (P) Ltd.** व्यावसायिक विद्युत अधिकारी से ऐसे **Octagonal Pole, High Mast Pole** को संचालन उपयुक्त अनुसूचित अवधि में उपयुक्त हेतु अनुमोदन किया जाता है। यह अनुमोदन निम्न शर्तों के अधीन मान्य होगा।

- विद्युत सामग्री की खातिमि, आकार अथवा अन्य कोई विकल्प यह होती है तो अनुमोदन विरल किया जा सकता है।
- यह अनुमोदन जारी होने के दिनांक से दो वर्ष का उपयोग की जाई एक अर्द्ध प्रमाण-पत्रों की आधार जो पहले हो, तक मान्य होगा। इसके यंत्रीकरण के लिए पेशवा के एक मजदूर आवेदन करना होगा।
- समय-समय पर प्रारंभ विद्युत-केटलिंग/इंजिन आदि पर भी परिवर्तित होते है, इस कार्यालय को उपलब्ध करना होगा।
- कौन करण वशात यह अनुमोदन विरल करने हेतु विभाग के परा अधिकार सुरक्षित होगे।
- यह अनुमोदन भारतीय मानक ब्यूरो द्वारा जारी प्रत्येक विद्युत सामग्री का लक्षित कर्मीकरण होने पर ही मान्य होगा। कर्मीकरण को प्रत्येक प्रमाण-पत्रों की प्रति इस कार्यालय को उपलब्ध कराई जावे।
- संश्लेषित उपर के निर्देशन हेतु विभाग के अधिकारियों द्वारा किसी भी समय Factory Visit किया जायेगा।

(अरविन्द कुमार)
परियोजना संचालक
लोक निर्माण विभाग पी.आई.यू. भोपाल

क्र. एच-97-133/2021/वि-बी/नैक एडवन्स/पी.डी./215 भोपाल दि 02/11/2021

प्रतिनिधि-

- M/s Vipin ST Poles (P) Ltd., Kharar Hansi Road, Dhani Kutubpur, Hissar-125044 को इसके द्वारा प्रस्तुत एक कॉपी 5157 दि. 05/10/2021 के संदर्भ में सुचारु।
- अतिरिक्त परियोजना संचालक, लोक निर्माण विभाग, पी.आई.यू. भोपाल, इंदौर, जलपुर, ग्वाडियर, गैरा की ओर सुचारु।
- अधीनस्थ चंडी, सोडिगोडि दि.वी. गण्डन भोपाल की ओर सुचारु।

(अरविन्द कुमार)
परियोजना संचालक
लोक निर्माण विभाग पी.आई.यू. भोपाल

Page 1 of 1

स्पीड पोस्ट/ई-मेल

भारत सरकार
Government of India
केन्द्रीय लोक निर्माण विभाग
Central Public Works Department
कार्यालय विशेष महानिदेशक (क्षेत्र लखनऊ)
O/o Special Director General (Region Lucknow)
पार्थिव तल, केन्द्रीय भवन, सेक्टर-एच, अलीगंज लखनऊ-226024
4th Floor, Kendriya Bhawan, Sect-H, Aliganj, Lucknow
टेलीफोन (Tel.): 0522-2324544 फैक्स (Fax): 0522 - 2745704
ई-मेल/ई-मेल - idgar2.cpwb@gov.in

पत्रांक : 37/ (रे)/सामान्य/अ.म.नि.क्षेत्र/4089 दिनांक 29/10/2021

कार्यालय आदेश

विषय : Approval of "Vipin S.T.Poles "Brand/Make.

The "Vipin S.T.Poles " brand of M/s Vipin S.T.Poles Pvt.Ltd, Hissar is hereby approved for inclusion of the same in the list of preferred makes in NITs for works under jurisdiction of SDG (Region Lucknow), CPWD under the following E&M categories:-

Sr.No.	Electrical Panels	Reference to Compliance of Indian/International Standard Code	Brand / Company
1.	Hot Dip Galvanized Octagonal poles	Manufacturing as per relevant Indian/International standard	"Vipin S.T.Poles"
2.	High Mast Poles.		

This approval is valid for **Two** years from date of issue of this office order. This is in addition to existing approved brands in this category. Performance of product shall be watched during this period and approval can be withdrawn in case of poor performance.

However, the approval of sample & quality assurance shall be ensured by the respective Engineer-in-charge as per agreement conditions and compliances of Indian standards/IEC , relevant Indian and International standards for different equipments/accessories amended up to date..

While specifying preferred makes in the NIT's, The NIT approving authorities may ensure all makes specified have market rates within permissible variations

Continuance of this inclusion and further renewal is subject to satisfactory quality performance of this product of the manufacturer and subject to validity of ISO-9001/9002 certification/product license.

All EE(E)s are requested to send the performance report of product to this office.

This issues with the approval of SDG (Region Lucknow), CPWD.

(अरविन्द कुमार)
कार्यालयक अभियंता (बी.)

प्रतिनिधि

(1) मजदूर अफि. लखनऊ, जयपुर, एनसीआर (मई दिल्ली) को.लो.नि.वि।
 (2) अधीनस्थ अफि. आगरा, जोधपुर, इलाहाबाद को.लो.नि.वि।
 (3) M/s Vipin S.T.Poles Pvt.Ltd, Bugana Road, Village Sulkhani, Hissar-125121,
 (Email:- gecchissar@gmail.com)

(अरविन्द कुमार)
कार्यालयक अभियंता (बी.)

Haryana PWD (B&R)
O/O Superintending Engineer
Electrical, Circle PW (B&R) Deptt., Karnal
Email:- pwd-seekarnal@hry.nic.in
Phone no:- 0184-2266076

REGD To: M/S Vipin S. T. Poles (P) Ltd., Kharar-Hansi Road, Dhani Kutubpur, Hissar-125044.

Memo.No.- 653 /SR Dated:- 2-1-23

Subj:- Renewal of High Mast, Octagonal Pole, Decorative Pole and Outdoor Lighting fixture (Brand Vipin S.T. Poles) for use of Haryana Govt. PWD B&R works.

Ref:- Your application dated 02.01.2023

In continuation of this office memo. No. 46909 dated 26.03.2018 and No. 60921 dated 08.04.2021 on the basis of BIS/ISO certification duly renewed submitted by manufacture, following items are further allowed to be used on Haryana Govt. PWD B&R works as already approved by the department. The valid dates of BIS/ISO license submitted by manufacturer are as under-

Sr. No.	Name of Item	Valid up to
1	High Mast, Octagonal Pole, Decorative Pole and Outdoor Lighting fixture (Brand Vipin S.T. Poles)	01.01.2024 subject to production of BIS/ISO license duly renewed beyond 27.11.2023

The approval will stand cancelled automatically if the BIS/ISO license is discontinued due to any of the reason what so ever and the same should be intimated to this office promptly.

DA/Nil. Superintending Engineer, Electrical Circle PW (B&R) Deptt. Karnal.

Endst.No. /Works Dated:- Copy of above is forwarded to the Superintending Engineer, Electrical Circle PW (B&R) Deptt. Gurugram & the Executive Engineer Elect. Divn. PWD B&R Branch Ambala/Gurgaon/Hissar/Karnal/Rohitak/Revari for information and necessary action. They should intimate immediately if there is any thing adverse to say regarding working performance of the product.

DA/Nil Superintending Engineer, Electrical Circle PW (B&R) Deptt. Karnal.

CC:- CHD

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT
Hppwd.hp.gov.in. se-se-hp@nic.in
From:- 2690-94
Dated:- 1-10-2022

To: Superintending Engineer(Elect.), Vipin S T Poles Pvt. Ltd, Kharar-Hansi Road, Dhani Kutubpur, Hissar-125044.

Subject:- Approval.

The proposal submitted by you vide your letter No VSTP/2022-23A/009-P dated 02-08-2022 as per samples and quality control certificates, registrations etc. submitted by you was examined by this office and the undersigned is pleased to accord approval for the use of following ISI marked Electrical Items in Jurisdiction of this Circle in State of Himachal Pradesh.

- LED Flood Lights IS No.10322 (Part 5/ Sect5) 2013 Aluminium cast- 120 LPW/Watt Approved BIS marked product with embedded logo of manufacturer on the lighting fixtures. (Vipin S.T.Poles Brand)
- LED Luminaries for road and street lighting IS No.10322 (Part 5/sect 3) 2012 Aluminium cast- 120 LPW/Watt Approved BIS marked product with embedded logo of manufacturer on the lighting fixtures (Vipin S.T.Poles Brand) All items in Cat-A
- Octagonal Poles, High Mast Poles, Tubular Swaged Poles, Different Type of Decorative Poles (MS & others ornamental Poles. ISO marked Poles with MS material including couplings approved. (Vipin S.T.Poles Brand)

CONDITIONS FOR APPROVAL:-

- This approval is valid for a period upto 31-10-2024 subject to renewal of license by Bureau of Indian Standards BIS/ISO and your application for renewal should reach in this office atleast one month before the date of its expiry.
- The product Sr. No. 1 & 2 ISI marked and Sr. No.3 should be ISO marked and should confirm and comply strictly to the relevant specifications of the Bureau of India Standard and International standards.
- The firm shall ensure that there is no difference in quality, design or shape in the approved products and in case any change in difference, size or shape of the product is apprehended, this office should be informed before hand immediately. Further, the firm shall maintain the quality and standard of the quality range to ensure that the quality and standard of the quality product confirms to the samples already submitted in this office. Failing to do so may lead to cancellation of the approval.
- The firm shall stand a warranty to replace every/any item of its product range if found damaged/defective when so ever found on its installation or any need arising at a later stage without any condition.
- The firm shall assist the department on account of genuine trade marking and if need arises, for its confirmation even at a later stage.
- The price lists / literature / drawing etc., should be sent to this office with a copy to the field offices periodically as and when rates are revised by the firm.
- The department reserves the rights to withdraw this approval at any time without assigning any reasons.

Superintending Engineer,
1st Electrical Circle HP-PWD
Shimla-171 009

- Copy forwarded to the Superintending Engineer, 2nd Circle, HP-PWD, Dharamshala for information please.
- Copy forwarded to the Superintending Engineer 3rd Circle HP-PWD Mandi for information please.
- Copy forwarded to all the Executive Engineers, Electrical working under this Circle for information and necessary action.

Superintending Engineer,
1st Electrical Circle HP-PWD,
Shimla-171 009

APPROVALS

हरियाणा राज्य औद्योगिक एवं संरचना विकास निगम लिमिटेड
 Haryana State Industrial And Infrastructure Development Corporation Limited
 (A State Government Undertaking)

M/s Vipin S.T. Poles Pvt. Ltd.,
 Kharar-Hansi Road,
 Dhani Kutubpur,
 Hisar-125044
 E-mail id- gchissar@gmail.com

No. H.S.I.I.D.C. 1031-1024
 Dated 20/12/2021

Subject:- Enlistment/vendor approval of M/s Vipin S.T. Poles Pvt. Ltd. for High Mast, GI octagonal poles, tubular swaged poles, Stepped poles, Decorative poles & Designer Brackets.

Dear Sir,

Please refer your request letter no. VSTP/2021-22/12 dated 20-12-2021 regarding enlistment as vendor with HSIIDC for supplying of High Mast, GI octagonal poles, tubular swaged poles, Stepped poles, Decorative poles & Designer Brackets.

After going through the credential supplied along with the request letter and approval of your make in PWD (B&R), Haryana, PWD (Madhya Pradesh), PWD (U.P.), PWD (B&R), Chhattisgarh, Indian Oil, MES & NBCC, Gurugram It has been decided to accept your request for vendor approval for supplying of High Mast, GI octagonal poles, tubular swaged poles, Stepped poles, Decorative poles & Designer Brackets on the following terms & conditions:-

1. Material should be strictly as per HSIIDC specification and manufacturing quality plan be approved in each case separately.
2. All the material supplied by you shall be tested at works before dispatch.
3. The vendor registration doesn't absolve M/s Vipin S.T. Poles Pvt. Ltd. from any contractual liability of the respective tender.
4. The vendor registration is valid for three years i.e. up to 19-12-2024. The same may be extended after the satisfactory performance of the material supplied by you.
5. If the performance is found unsatisfactory by the corporation, the rights are reserved for cancellation of vendor approval of HSIIDC even before the expiry of registered period.

Thanking you,

Yours faithfully,
 For Hr. State Indl & Infra Dev Corpn. Ltd.
 Chief Engineer (Electrical)

CC to:-

1. SM (E), HSIIDC, Gurugram.
2. SM (E), HSIIDC, Panchkula.
3. Sh. Vinod Kumar, Manager (E), HSIIDC, Gurugram.
4. Sh. Jitender Rathee, Manager (E), HSIIDC, Gurugram.
5. Sh. Dinesh Singh, Manager (E), HSIIDC, Gurugram.

inside - your partner in progress

पंजीकृत कार्यालय : पं. सी 13-14, ई.सी.डी. 134100
 REGD. OFFICE : NO. C-14, SECTOR-4, PANCHKULA, TEL. 239481-43 FAX: 91 (172) 239474 EMAIL: info@hsiidc.org WEBSITE: www.hsiidc.org
 NEW DELHI OFFICE: TEL: 2347989-91-92, FAX: 91 (11) 2347988-8 EMAIL: hsiidc@vsnl.net
 CIN : U29199HR1967SGC034545

Telephone : 0522-2483413
 Email : flowerpink@nic.in

Headquarter
 Chief Engineer
 Central Command
 Lucknow-226002

920004/9/CMP-IV 36 /E2W
 19 Dec 2022

Headquarters
 Chief Engineer
 Lucknow Zone (PIN-900450 C/o 56 APO)
 Bareilly Zone (PIN- 900496 C/o 56 APO)
 Jabalpur Zone (PIN- 901124 C/o 56 APO)
 (AF) Allahabad (PIN-900137 C/o 56 APO)

APPROVAL OF PRODUCT

1. M/s Vipin S.T. Poles Pvt Ltd has approached this HQ for approval of their product(s) for use in Defence Works.
2. In terms of E-in-C's Branch policy letter No A/37696/12-114/Po/E2W (PPC) dated 15 Jun 2021 as amended from time to time, approval is hereby accorded for the under mentioned products manufactured by the firm, sourced from the factory/ registered address as mentioned at Para 6 and used as per manufacturer instructions, in Defence Works for a period of two years from the date of issue of this letter.

LED Light Fittings - Group - III

3. Further continuation of the approval of products will be decided based on the mandatory feedback/ performance report submitted by Zonal Chief Engineers. In case any information using the product notices any defect/ discrepancy, the same will be reported immediately without waiting for the expiry of the approval period.
4. The approval does not absolve the executive/ supervisory staff from their responsibility for using correct quality product. Mandatory checks about the quality will be carried out as laid down and the records of the same will be maintained. The product will be used only after executives are fully satisfied about the quality.
5. At the time of renewal, the firm is required to submit details of sales/ supply of approved Product(s) to MES Contractors / Formations / Units as per format given below alongwith a minimum of three (03) number of 'performance reports' from the MES, failing which their approval shall not be considered for renewal. MES units using the product are requested to issue performance report when approached by the firm duly signed by the GE.

S. No	Name of Product	Supply to MES Contractor / Formation/ Unit	Location / Station	Date of Supply	Quantity Supplied	Amount (Rs.)	Supply Order No.	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)

Contd..... P/2

कार्यालय अधीक्षण अभियंता
लोक निर्माण विभाग वि/यां. मंडल रायपुर (छ.ग.)

आदेश क्रमांक /कार्य/2018-19 रायपुर, दिनांक /10/2018
 विद्युत सामग्री अनुमोदन आदेश

छत्तीसगढ़ के शासकीय बसनों में विद्युत कार्य हेतु लोक निर्माण विभाग में प्रचलित विद्युत एस.ओ.आर. जो कि दिनांक 01.07.2015 से प्रभावशील है, के अन्तर्गत पर विहित प्रसिद्धा के अन्तर्गत पर M/s VIPIN S.T. POLES PVT.LTD. PLOT NO.416, SECTOR-3, HISAR, HARYANA-125005 द्वारा उत्पादित विद्युत सामग्री जिन पर "VSP" व्यवसायिक चिन्ह अंकित हो ऐसे OCTAGONAL POLES, STREET LIGHT POLES, HIGH MAST POLES & DECORATIVE POLES, SWAGED STEEL TUBULAR POLES, HERITAGE POLES ETC. WITH ACCESSORIES & ALL TYPE ELECTRIC CONTROL PANELS को संलग्न उत्पादन अनुमोदन विवरण तालिका के अनुसार एतद् द्वारा अनुमोदन किया जाता है। यह अनुमोदन निम्न शर्तों के अधीन मान्य होगा :-

1. विद्युत सामग्री की क्वालिटी आकार अथवा अन्य कोई शिकायत रिपोर्ट होती है अनुमोदन निरस्त किया जा सकता है।
2. यह अनुमोदन जारी होने के दिनांक से 1 वर्ष तक मान्य होगा। इसके नवीनीकरण के लिए वैधता के एक माह के पूर्व आवेदन करना होगा।
3. समय-समय पर प्राइरि सिस्ट/केटलाग/ड्राइंग आदि जब भी परिवर्तित होते है। इस कार्यालय को उपलब्ध करना होगा।
4. बरीर कारण दर्शाए यह अनुमोदन निरस्त करने हेतु विभाग के पास अधिकार सुरक्षित होगा।

सदस्य :- उत्पाद अनुमोदन विवरण तालिका।

अधीक्षण अभियंता
 लोक.नि.वि. वि/यां. मंडल रायपुर (छ.ग.)
 रायपुर, दिनांक 20/10/2018

क्रमांक 1589 /कार्य/2018-19

1. M/s VIPIN S.T. POLES PVT.LTD. PLOT NO.416, SECTOR-3, HISAR, HARYANA-125005
2. कार्यालय अभियंता, लोक.नि.वि. (वि/यां.) संलग्न रायपुर/दुर्ग/जगदलपुर की ओर सूचनाएं एवं आप अपने अधीनस्थ समस्त उपसंसागरीय कार्यालय को सूचित करें। उपरोक्त अनुमोदित विद्युत सामग्री में किसी भी प्रकार के त्रुटि पाये जाने पर इस कार्यालय को एक माह के अन्दर सूचित करें।

सदस्य :- उत्पाद अनुमोदन विवरण तालिका।

अधीक्षण अभियंता
 लोक.नि.वि. वि/यां. मंडल रायपुर (छ.ग.)

E:\viba\mshakar\sr\work\simple letter (annoveed).docx

OFFICE OF THE ADDITIONAL CHIEF ENGINEER ELECTRIC ZONE, PWD, JAIPUR, RAJ.

No. - 1373 Dated:- 1/03/2019

M/s. Vipin S.T. Poles Pvt. Ltd.,
 Bugana Road, Village Sulkhani, Hisar,
 email: vsphighmast@yahoo.com

Sub.: Extension regarding approval of inclusion of your brand in PWD Electric BSR 2013.

Ref: Your Letter dated 22.01.2019

Sir,

May kindly refer this office letter No. 951 dated 12.02.2018 vide which inclusion of your brand in Electric BSR 2013 was granted for one year or upto publication of new BSR (whichever is earlier). The same is hereby extended in continuation to previous order upto publication of new BSR subject to satisfactory performance of the product.

(BIRDHI CHAND)
 Additional Chief Engineer (Elect.)
 PWD, Raj., Jaipur

No.:- 1373 Dated :- 1/03/2019

Copy to following for information and necessary action:-

1. Chief Engineer (Building), PWD, Raj., Jaipur.
2. Additional Chief Engineer, PWD, Elect. Jodhpur.
3. Superintending Engineer, PWD, Elect. Circle-I/J, Jaipur/Jodhpur/Udaipur/Kota.
4. Executive Engineer, PWD, Elect. Dn.....(All)

(BIRDHI CHAND)
 Additional Chief Engineer (Elect.)
 PWD, Raj., Jaipur

P:\jain\pawar\RW\Letter\2018\5-mail\Bz\ac\shardh@yahoo.com 2971... Ph: (34) 222511

APPROVALS & ISO CERTIFICATE

कार्यालय प्रमुख अभियन्ता
उपग्रह सोलरनिशिय, लखनऊ
(वि०/वा० वर्ग)

पत्रांक: 5579ईएम/14ई०एम्-सीई(ई/एम)-टी०सी०-15/22-23 दिनांक: ०९.10.2022

कार्यालय-ज्ञाप

राजकीय भवनों में विद्युत कर्मों हेतु सामग्री अनुमोदनार्थ मुख्य अभियन्ता(वि०/वा०), सोलरनिशिय, लखनऊ के पत्रांक-4300वि०/वा०/14ई०एम्-सी०ई०(वि०/वा०)-टी०सी०-15/22-23 दिनांक 25.07.2022 द्वारा गति मंजुरी की सन्तुष्टि एवं विशिष्ट सुलझा के आधार पर दर एवं विशिष्ट सुलझा के अन्वय-1,2,3,4,5, 6,7,8,9,10,11,12,13 एवं 14 में अंकित आंतरिक वायरिंग के वायरिंग, कैंबिन, एम०सी०बी०, आइसोलेटर, वेनजोवर स्विच, स्विच फ्यूज यूनिट्स, स्टीट लाईट्स, फिस्टिंग, ल्यूमिनिअर, पोल, अर्थिंग, पैनल एवं इलेक्ट्रॉनिक आईटम एवं एल०ई०डी० ल्यूमिनिअर को आपूर्ति हेतु विभिन्न फर्मों के उत्पादों को संलग्न तालिका के अनुसार एग्रेगट श्रेणीबद्ध किया जाता है। इनकी मददा दर अयोग्य अभियन्ता(वि०/वा०) द्वारा नियमानुसार समय-समय पर निर्धारित/संशोधित की जावेगी। यदि फर्म के उत्पादों आदि के सम्बन्ध में कोई शिकायत सिद्ध होती है, तो फिर्मो भी समय-समय पर परिवर्तन किया जा सकता है वा अनुमोदन निरस्त किया जा सकता है। इसकी वैधता दिनांक 31.07.2024 अथवा भारतीय मानक ब्यूरो (सी०आई०एस०) की वैधता तिथि में से जो भी पूर्व हो, तक रहेगी, इसके पश्चात् स्वतः समाप्त हो जावेगी।

संलग्नक- अनुमोदन-73 पृष्ठ।

(एम०एस० वादव)
मुख्य अभियन्ता (वि०/वा०)
सोलरनिशिय, लखनऊ

पत्रांक: 5579ईएम/14ई०एम्-सीई(ई/एम)-टी०सी०-15/22-23 दिनांक: ०९.10.2022

प्रतिनिधि निम्नलिखित को सूचनाार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित-

1. कार्यालय प्रमुख अभियन्ता, (अधिप्राप्ति फर्म), सोलरनिशिय, लखनऊ।
2. मुख्य अभियन्ता(भवन), सोलरनिशिय, लखनऊ।
3. मुख्य अभियन्ता(भवन सेल), सोलरनिशिय, लखनऊ।
4. समस्त क्षेत्रीय मुख्य अभियन्ता, सोलरनिशिय, लखनऊ/कानपुर/आगरा/अयोध्या/गोरखपुर/बाराणसी/आजमगढ़/वाराणसी/झांसी/मुरादाबाद/बरेली/बस्ती/सहायनपुर/अलीगढ़/विन्डकट/देवीपाटन/मेरठ/ मिर्जापुर।
5. अयोग्य अभियन्ता, 17वा/30वा/44वा/47वा(वि०/वा०) वृत्त, सोलरनिशिय, लखनऊ/वाराणसी/मुद्रादाबाद।
6. संलग्नक-अनुमोदन-73 पृष्ठ।
7. अधिशासी अभियन्ता, तकनीकी कोष्ठ-15,वि०/वा०, सोलरनिशिय, लखनऊ।
8. संलग्नक-अनुमोदन-73 पृष्ठ।
9. मैसर्स- अपार इन्डस्ट्रीज लि, 301/306 पनोरमा कम्प्लेक्स, आर०सी० दत्त रोड, बडोडा, गुजरात-390007 संलग्नक-अनुमोदन-01 पृष्ठ।
10. मैसर्स- आर्कहाईट इंटेरियर, (प्रोप्राइटर आर०एम०जी० केबिन्स प्रा०लि०) बी-1/11, सफरगंज इन्डस्ट्रिय, नई दिल्ली-110029।
11. संलग्नक-अनुमोदन-01 पृष्ठ।
12. मैसर्स- एस्केलोन इन्डस्ट्रीज, प्लॉट नं०-30,50,51,52 एल० 54, जी०आई०डी०सी० फेस-3, इरेड जामनगर, गुजरात, इन्डिया-361004।
13. संलग्नक-अनुमोदन-01 पृष्ठ।

PWD

CERTIFICATE

This is to Certify that

VIPIN S.T. POLES PVT. LTD.

KHASRA NO. 36, KHEWAT NO. 342, KHARAD-HANSI ROAD, VILLAGE KUTUBPUR, TEHSIL HANSI, HISAR - 125044, HARYANA

has been independently assessed and is compliant with the requirements of:

ISO 9001:2015

(Quality Management System)

This certificate is applicable to the following product or service ranges:

DESIGN, MANUFACTURING AND MARKETING OF OCTAGONAL POLES, HIGH MAST POLES, STREET LIGHT POLES, SWAGED STEEL TUBULAR POLES, HERITAGE POLES, DECORATIVE POLES, OUTDOOR LIGHTING FIXTURES ETC. WITH ACCESSORIES & ALL TYPE ELECTRIC CONTROL PANELS

Certificate No.: SPC16Q1036 Date of Initial Registration: 28-11-2016
Date of This Certificate: 28-11-2022
Date of Expiry: 27-11-2025
Date of Re-Certification: 28-11-2025

Jichel
Authorised Signatory
SP Certification Limited
130, Old Street, London, EC1V9BD, U.K.
Email: info@spcertification.co.uk
www.spcertification.co.uk
Company No. 11668116

Accredited by Accreditation Forum of International Standards (AFIST (UK) LTD.)
9, Park View Road, Leeds, LS4 2LG, United Kingdom (UK), Email: info@afist.org, Website: www.afist.org
The approval is subject to the company maintaining its system to the required standards, which will be monitored by SPC.
The Certificate remains the property of SPC and must be returned on request.
To check validity of this certificate please visit www.spcertification.co.uk and www.afist.org

CERTIFICATE

This is to Certify that

VIPIN S.T. POLES PVT. LTD.

REGISTERED OFFICE & WORKS 1: BUGANA ROAD, VILLAGE SULKHANI, HISAR - 125121, HARYANA, INDIA
WORKS 2: KHARKHARI ROAD, VILLAGE MIRZAPUR, HISAR, HARYANA, INDIA
WORKS 3: KHARAD - HANSI ROAD, VILLAGE KUTUBPUR, HISAR, HARYANA, INDIA

has been independently assessed and is compliant with the requirements of:

ISO 45001:2018

(Occupational Health and Safety Management System)

This certificate is applicable to the following product or service ranges:

DESIGN, MANUFACTURING AND MARKETING OF OCTAGONAL POLES, HIGH MAST POLES, STREET LIGHT POLES, SWAGED STEEL TUBULAR POLES, HERITAGE POLES, DECORATIVE POLES, OUTDOOR LIGHTING FIXTURES ETC. WITH ACCESSORIES & ALL TYPE ELECTRIC CONTROL PANELS

Certificate No.: SPC20Q4976 Date of Initial Registration: 28-11-2020
Date of This Certificate: 28-11-2023
Date of Expiry: 27-11-2025
Date of Re-Certification: 28-11-2023

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CERTIFICATE

This is to Certify that

VIPIN S.T. POLES PVT. LTD.

KHASRA NO. 36, KHEWAT NO. 342, KHARAD-HANSI ROAD, VILLAGE KUTUBPUR, TEHSIL HANSI, HISAR - 125044, HARYANA

has been independently assessed and is compliant with the requirements of:

ISO 14001:2015

(Environmental Management System)

This certificate is applicable to the following product or service ranges:

DESIGN, MANUFACTURING AND MARKETING OF OCTAGONAL POLES, HIGH MAST POLES, STREET LIGHT POLES, SWAGED STEEL TUBULAR POLES, HERITAGE POLES, DECORATIVE POLES, OUTDOOR LIGHTING FIXTURES ETC. WITH ACCESSORIES & ALL TYPE ELECTRIC CONTROL PANELS

Certificate No.: SPC23E5703 Date of Initial Registration: 07-02-2023
Date of This Certificate: 07-02-2023
Date of Expiry: 06-02-2026
Date of Re-Certification: 07-02-2026

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Company No. 11668116

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The Certificate remains the property of SPC and must be returned on request.
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OUR CLIENTS



TERMS & CONDITIONS

- ❖ All prices are subject to our general terms and conditions of business.
- ❖ Prices are exclusive of GST as per prevailing rates, octroi and other local levies, if any which shall be charged extra as applicable at the time of dispatch.
- ❖ Any statutory variation will be customer's account.
- ❖ All prices of luminaires are per unit basis and without lamps.
- ❖ The image depicted in the price reckoner may vary from the actual product.
- ❖ Prices are subject to change without any prior notice as per company discretion.
- ❖ The price reckoner supersedes all earlier price reckoners.
- ❖ Disputes if any will be subject to HANSI jurisdiction only.
- ❖ The Goods remain the property of VIPIN S.T. POLES. PVT. LTD. till receipt of the Invoice value.
- ❖ Company reserves right to issue amendments, which may arise due to any errors in the price List.
- ❖ All orders shall be placed in writing.
- ❖ Goods are dispatched by us on Purchasers Risk. All claims for loss, damage or shortage will be filled by the Purchasers directly with the Carriers.

VIPIN S.T. POLES PVT. LTD. reserves the right of continues improvement in product to modify technical specification or dimensions in order to achieve product enhancement without prior notice.

LIGHTING

The World



MANUFACTURER OF

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- ❖ Cast Aluminum/ Cast Iron & Ornamental Decorative Poles
- ❖ Decorative Bracket
- ❖ Post Top LED Luminaires
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- ❖ LED Flood Lights
- ❖ Bollard Luminaires
- ❖ Indoor Lighting
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- ❖ Electrical Control Panel



VIPIN S.T. POLES PVT. LTD.

REGD. OFF./WORKS: Hansi-Kharar Road, Vill. Kutubpur, Hisar-125044 (Hry.)

WAREHOUSE : Lucknow (UP) & Jaipur (Raj.)

CUSTOMER SUPPORT : +91 81999 49720, 90340 41720

✉ info@vsphightmast.com | gechissar@gmail.com | www.vsphightmast.com