



SINGH ISOTECH PRIVATE LIMITED

CONSULTING ELECT., MECH., ENGINEERS & CONTRACTORS

A-335 (Basement), Sushant Lok-I, Gurgaon-122002, Haryana, INDIA
Phone : 0124-4103784 • Mob.: +91-9313756346 • E-mail : singhisotech@yahoo.in

COMPANY PROFILE

Set up in the year 1996 under the prestigious umbrella of **Mr. R.V Singh**, who is an Electrical Engineer & Ex. Senior. Project Manager of DLF Universal Ltd. Having more than 35 Years experience in execution of internal & external Electrical installation of Multistorey buildings, residential buildings, commercial buildings, industrial buildings etc.

Singh Isotech Pvt. Ltd. has made its presence felt in the business of **Supply, Installation, Testing and Commissioning of Electro-Mechanical Solutions**. Also Ventilation systems, electrical & low current systems, Fire Alarm system, surveillance system consulting electrical, mechanical engineers and contractors. Combining modern management skills with sophisticated, state-of-the-art technology, Singh Isotech Pvt. Ltd. has continued to expand its activities and has acquired invaluable experience and expertise in the field of **Electro-Mechanical contracting**.

Our Company has carried out **Electro-Mechanical works** for various prestigious projects including, **ITC Ltd., MGF Mall City Square, MGF Office, Active Security Ltd.(EMAAR MGF LAND), Orchid Centre of Orchid Infrastructure developers, Raffles International School, Classic Golf resort, Palm Terrace, Palm Spring of EMAAR MGF LAND, Orchid Petal of M/S Orchid Infrastructure developers Pvt. Ltd., Orchid Islands, Orchid Business Park, Orchid Centre, Emaar MGF Land Ltd(Palm Spring, Palm Studio, Palm Square, Palm Spring Plaza & Palm Enclave), Orchid Infrastructure Development Ltd.(Orchid Petal Villas) and many more.**

Singh Isotech has made its own reliable, dependable and professional company ensuring every project is **completed on time** and to our **customer's satisfaction**. The company has enjoyed rapid growth in the past decade and the success can be measured by the excellence of the projects completed and percentage of repeated orders from their esteemed Clients. The expertise of the company can be seen from the diverse range of projects handled, from Luxury Villas to High-rise Towers to Downtown Mall, Schools, Colleges, Resorts, each one is a testimony of our relationship with our clients that goes beyond being just a contractor/supplier but being a partner too in their vision.

Regards

Er. R.V Singh

Director

00919810556575



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COMPANY BIO- DATA

NAME OF THE ORGANIZATION	SINGH ISOTECH Pvt. Ltd																						
GURGAON OFFICE	A-335 SUSHANT LOK, Phase -1 , Gurgaon -122002																						
DELHI OFFICE	A-122 AYA NAGAR, Phase-1, New Delhi -110017																						
BUSINESS PROFILE	<p>Complete SITC of Electro-mechanical Works. Internal & External Electrical Installation and L.T / H.T power distribution, sub-station.</p> <p>Set up in the year 1996 under the prestigious umbrella of Mr. R.V Singh, who is an Electrical Engineer & Ex. Senior. Project Manager of DLF Universal Ltd. Having more than 35 Years experience in execution of internal & external Electrical installation of Multistorey buildings, residential buildings, commercial buildings, industrial buildings etc.</p>																						
PLANT & TOOLS	<table><tr><td>Mager 500 volts</td><td>- 4 Nos.</td></tr><tr><td>Mager 1000 volts</td><td>- 2 Nos.</td></tr><tr><td>Earth Tester</td><td>- 2 Nos.</td></tr><tr><td>Clamp Tester</td><td>- 4 Nos.</td></tr><tr><td>Electrical Welding Machine</td><td>- 3 Nos.</td></tr><tr><td>Hammer Drill Machine</td><td>- 5 Nos.</td></tr><tr><td>Alu. Ladder (9 mtr length)</td><td>- 3 Nos.</td></tr><tr><td>HT Testing Kit</td><td>- 1 Nos.</td></tr><tr><td>Phase Indicating machine</td><td>- 2 Nos.</td></tr><tr><td>Lux meter</td><td>- 1 No.</td></tr><tr><td>Other Basic Tools</td><td>- 10 Nos.</td></tr></table>	Mager 500 volts	- 4 Nos.	Mager 1000 volts	- 2 Nos.	Earth Tester	- 2 Nos.	Clamp Tester	- 4 Nos.	Electrical Welding Machine	- 3 Nos.	Hammer Drill Machine	- 5 Nos.	Alu. Ladder (9 mtr length)	- 3 Nos.	HT Testing Kit	- 1 Nos.	Phase Indicating machine	- 2 Nos.	Lux meter	- 1 No.	Other Basic Tools	- 10 Nos.
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REGISTRATION	Land Base (I) Ltd. ITC Ltd. Vishnu & Co. Pvt. Ltd.																						



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Dinesh Bhardwaj & Associates (Planner & Architect)

EMAAR MGF Land Ltd.

Orchid Infrastructure Developers Pvt. Ltd.

JOBS IN HAND

As per Annexure- I

MAJOR JOBS DONE IN PAST

As per Annexure- II & III

MANAGERIAL & TECHNICAL PERSONAL

We have Following Staff :

1. Project Manager	- 4 Nos.
2. Electrical Engineer	- 6 Nos.
3. Foreman (E)	- 8 Nos.
4. Supervisor (E)	- 8 Nos.
5. Electrician (Skilled)	- 12 Nos.
6. Electrician (Semi-skilled)	- 36 Nos.

OUR SERVICES

1. Electrical Contractors

Owing to its superior quality of service delivery SINGH ISOTECH Pvt. Ltd. has emerged as one of the leading Electrical Contractors in India. One of the chief reasons why SINGH ISOTECH Pvt. Ltd. has emerged as one of the leading electrical contractors in the country is because we strive to stay one step ahead of competition. We always keep ourselves up-to-date with the latest technology in the electrical engineering domain and keep an eye on the latest trends prevailing in our field.

Singh Isotech Pvt. Ltd has made its presence felt in the business of Supply, Installation, Testing and Commissioning of Complete Electrical & Mechanical Solutions including :

- Electrical Engineering, Power Stations & High Tension Distribution
- Low Tension Electrical Works & L.T. Panels
- Power Transmission & Distribution
- Installation of Substation, D.G Sets, Switchyard Erection
- Overhead Line Erection
- Grid Synchronization
- Building Management system
- Internal / External Wiring
- Laying cables / Wiring Upgrading
- Panel Board Installation



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- AC Supply and installation
- Lighting Control System
- Street Lighting Works
- Earthing stations/Pits -Maintenance free Chemical/Plate Earthing
- Fire Alarm & Fire Detection equipment installation
- LV System- TV, Data, Telephone, UPS systems
- Security /CC TV / Access – Control installation
- Turnkey Projects
- Fabrication of Cable Trays, raceways.
- LED display board supply and installation
- Complete Electrical Automation

2. Electrical Erection & Installation

Singh Isotech Pvt. Ltd. provides a complete range of Electrical Erection and Installation works as part of our turnkey projects as well as on a standalone basis. This includes erection, testing & commissioning of Power and Distribution Transformer (up to 33 KV), phase segregated bus ducts, NGR, VTR Installation for Power Stations & Turbines Installation. We do complete electrical work associated with PLC controlled Instrument Panel and Turbines.

For industries we provide fabrication and installation services for MS/GS/GI Cable trays, supports etc. HT/LT PVCA and XLPE cable laying and cable end termination for Power and Control Cables. We do preparation of Earth Pits with GI and CI plates, GI Pipes, GI/AL/CU Earth Strips, Chemical Earthing, Earth Wire etc. We also provide complete external and internal lighting solutions with indoor lighting in concealed or surface conduits or cables and external lighting on lightning poles and steel structure etc.

3. Electrical Consultancy

Singh Isotech Pvt. Ltd. provides end to end Engineering Consultancy services for all kinds of Electrical/Mechanical requirements. We can assist and guide you in selection and implementation of electrical installation on all types of industries, residences, Offices services. Often working on turn-key projects, we assess our client's present and future needs according to the electrical loads they plan to run, cost saving designing and installing systems accordingly. Being certified contractors, we can help our clients choose a power distribution system conforming to the State Electricity Board requirements and assist them in getting the required approvals for the project.

We employ a systems approach to all of our processes from design, through manufacturing and commissioning, to after-sales services. Our systems approach comprises a structured process to understand our clients' requirements and develop appropriate solutions.



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4. Electrical Design & Engineering

Singh Isotech Pvt. Ltd. provides complete Electrical Distribution System Design, Engineering and planning including preparation of Single Line Diagram, DBR, Space planning of Equipments, layout drawings for Electrical Switchgear, Transformer etc along with manual as well as software oriented electrical calculations. We also provide detailed engineering for Captive Power Generation, selection of DG Set rating, layout and associated engineering, preparation of HT / LT installation drawing for approval from State Electrical Safety Departments.

Our design and engineering team is well equipped and has the experience to resolve any electrical design challenges in the industry. Our team of engineers is well versed in AutoCAD and other design software to provide design services that match the requirements of electrical installation and future expansion of businesses.

5. Fire Alarm & Smoke/Heat Detection System

SINGH ISOTECH's Service offerings are not limited to installation of electrical systems only. We also undertake design and installation of fire alarm and smoke/Heat detection systems for residential and commercial buildings. We also have the experience and expertise to successfully deploy fire-fighting systems in residential/commercial enterprises.

Our array of Fire / Smoke Detection and Automation Consultancy services include installation of not just conventional fire alarm systems but also Analogue Addressable Fire Alarm Systems and Building Escaping Singses. Conventional systems fail if there is deterioration in the sensitivity of the smoke detectors. In such situations analogue addressable detectors succeed as they give an output signal representing the value of the sensed phenomenon. This helps in early detection and safety of the life and property of the occupants of a building.

We also undertake maintenance of the fire alarm and smoke detection systems that we install and conduct routine checks to ensure that detection and early warning systems are functional and will work effectively during an emergency.

6. Networking / TV / Data / Telephone / Server

SINGH ISOTECH PVT. LTD. helps enterprises enhance their productivity by providing real time access to information through seamless connectivity. Our state –of the art networking services have been designed keeping in mind both the wired and the next generation mobile/wireless environments. Our engineers also have the necessary expertise for performing server room connectivity as well as structured cabling for voice & Data.



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We also provide complete Supply, Installation, Testing, integration, commissioning of TV, Data, Telephone points, wiring, cabling, installation complete as required and in accordance to our client's satisfaction.

7. Security System / CCTVs

Singh Isotech Pvt. Ltd. has expertise in Installing, Testing, Commissioning of all kind of Security, Surveillance, Traffic Control & Enforcement Systems. Also Wireless and Fiber Optic based CCTV monitoring system, Access Control System, Intruder Alarm System, Building Automation System, Perimeter Security System, Building Management System complete with Supply, Installation, testing & commissioning along with integration & complete automation of any Security/ Surveillance / CCTV Systems.

8. Energy & Electrical Audit

Following the old adage 'prevention is better than cure' which holds true for electrical systems. Improper design, overloaded or unbalanced systems, or simply a loose connection can lead to major loss of property, life & capital. In dynamic environments where demands on electrical systems are changing now & then, there is a need for regular external audits to assess system safety, system breakdown and prevent a systemic collapse, thereby increasing efficiency and reducing costs.

Singh Isotech Pvt. Ltd. aims at providing preventive maintenance for industrial/commercial/residential establishments. Our expert team of engineers and senior technicians has seen all systems and situations generally found in these complexes. We conduct periodic (quarterly) audits for various industrial and commercial complexes at various sites throughout the country apprising the management of the state of the electrical system, suggesting and implementing as needed. From faulty earthing to missing control or display systems, overloaded wires to losses due to power factor, our team has identified many system issues at various locations in the country.

We not only identify the problems, but also suggest short term and long term solutions and implement them to ensure safety, continued optimum operations and cost effectiveness of the system.

9. Supplying Equipments from OEMs

Singh Isotech Pvt. Ltd also undertakes supply contracts for various projects, arranging to supply their needs from various Original Equipment Manufacturers (OEMs) and suppliers as per request. The current era of industry is scourged by the duplicity of equipment and material thereby increasing cost of maintenance, repair and replacement & reducing efficiency and posing a direct threat to safety of the property & personnel operating it.

At Singh Isotech Pvt. Ltd we believe in using only original equipments provided by the Original Equipment Manufacturers (OEMs) or certified dealers. This quality differentiates us from our competitors.



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Director's Message

I welcome you to browse through our website to get a firsthand impression of our services in Electrical & Mechanical field. This site will give you an insight into our company, services, and how we can work together.

After serving as a Senior Project Manager at DLF Universal Ltd. for more than 35 years & carrying out execution of internal & external Electrical, Mechanical installation of Multi-storey buildings, residential buildings, commercial buildings, industrial buildings etc. I decided to set up my own organisation in year 1996, When the SINGH ISOTECH Pvt. Ltd. First commenced its operation.

SINGH ISOTECH Pvt. Ltd, is one of the leading company in the field of providing Electro-Mechanical Services, We have achieved continuous growth & success in the competitive work environment. Despite of this growth our team has always considered client satisfaction as our first priority. Our aim is to establish long term relationships with clients and create a climate of confidence by constantly improving our technical capabilities, our ability to meet the quality assurance standards at all levels of the company and at any stage of a project.

I am happy to say we have achieved our goals and built a strong foundation in India and we aspire to achieve international growth. We have already taken a leap forward in this direction and we were able to do few projects abroad. We aim to earn your trust through integrity on conduct and excellence in performance.

I would like to thank our valuable customers, reliable dealers and world-class suppliers. Besides, I would like to make a special mention of our staffs' enthusiastic contribution in establishing our organization. We know our highly trained engineers apply their specialized knowledge reliably and efficiently to produce high quality services which itself is a testimony of our relationship with our clients that goes beyond being just a contractors/executer but being a partner too in their vision.

I invite you to learn more about us through this website & share your thought with us.

Many Thanks

Er. R.V Singh
Director



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ANNEXURE – I

S.NO.	Description
1	CLUB BUILDING , PALM DRIVE PROJECT, Sector-66, GURGAON. (Emaar MGF Land Limited , EMAAR MGF Business Park, M.G Road, Sector-28, Sikandarpur Chowk, Gurgaon)
2	PALM ENCLAVE AT PALM DRIVE, Sector-66, GURGAON. (Emaar MGF Land Limited , EMAAR MGF Business ark, M.G Road, Sector-28, Sikandarpur Chowk, Gurgaon)
3	COMMERCIAL COMPLEX AT PALM SQUARE , Emaar MGF Project , Gurgaon Haryana.
4	PALM STUDIO AT PALM DRIVE, Sector-66, GURGAON. (Emaar MGF Land Limited , EMAAR MGF Business ark, M.G Road, Sector-28, Sikandarpur Chowk, Gurgaon)
5	Kamla Pasand Paan Masala Complete Factory Electrification & Machinery Electrification, LUCKNOW, U.P
6	Rajshri Paan Masala Complete Factory Electrification & Machinery Installation, Sambhalpur, Orissa.
7	Kamla Pasand Fragrances Equipment & Machinery Installation, BHOPAL, M.P



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ANNEXURE – II

S.NO.	Description
1	11 kV overhead lines from Dundahera services to Garden Estate site (9kM Line) with M/S Trace Electricals India Pvt. Ltd.
2	11kV overhead line for AL Falah School of Engineering & Technology Dhaju, District Faridabad (4.5 Km Line)
3	11kV overhead line for DLF Corporate Park from Dundahera Service Station (9.5 km line)
4	11kV Overhead line for Classic Golf Resorts, Gurgaon from Tawru Sub-station to Classic Golf Resorts.
5	11kV Overhead line for Orchid Centre, Gurgaon
6	11Kv Overhead Line for Orchid Business park , Sohna Road Gurgaon.



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ANNEXURE – III

S.NO.	Description
1	M/S Land Base (I) Ltd. Internal & External Electrification of Classic Golf Resorts, Gurgaon.
2	Al Falah School of Engineering & Technology , Dhaju, Dist. Faridabad.
3	M/S Vishnu & Co. 38, Rama Road, New Delhi
4	M/S Kanaudia Tecnoplast Pvt. Ltd. A-54, Wazirpur, Delhi
5	Celebration Banquet Hall Wazirpur, Delhi
6	ITC Ltd. New Business Group, 28, Basant Lok, Vasant Vihar, New Delhi
7	M/S Land Base (I) Ltd. 11kV Overhead Line (15 Km) From Tawru to Classic Golf Resorts, Gurgaon
8	MGF Mall City Square, Raja Garden, New Delhi
9	MGF Office, B-8, Katwaria Sarai New Delhi
10	Active Security Ltd. Head Office of Emaar MGF Land Ltd. At Gurgaon



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11	Orchid Centre of Orchid Infrastructure Developers Pvt. Ltd.
12	Raffles International School, Behror, Rajasthan
13	Orchid Business Park of M/S Orchid Infrastructure Developers Pvt. Ltd. At Sohna Road Gurgaon
14	Orchid Petal of M/S Orchid Infrastructure Developers Pvt. Ltd. At Sohna Road, Gurgaon. (Residential complex)
15	Palm Spring of Emaar MGF Land Ltd. At Sec- 54, Gurgaon (Residential Complex)
16	Club at Palm Spring of Emaar MGF Land Ltd. Sec-54, Gurgaon
17	External Development Work at Palm Spring of Emaar MGF Land Ltd. At sec- 54, Gurgaon
18	Electrical Work at Rajshree Pan Masala , Lucknow
19	Electrical Work at Kamla Pasand Fragrance, Ghaziabad, UP
20	Vimal Pan Masala Factory Electrical Work, Ahmadabad, Gujarat.



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