**INDO BHARAT ENGINEERS**

**Redefining Perfection**

**Home**

**INDO BHARAT ENGINEERS – eliminating your electrical problems**

**I**ndo Bharat Engineers has been set up to be a single point solution provider to all of your Electrical and other engineering/technical needs. At Indo Bharat Engineers, we are committed to meet your technical requirements to the best of your satisfaction. Timely delivery and Quality workmanship is our motto. Having worked on both sides of the table in the industry, we deeply understand the sentiments on both sides and therefore try to minimize the problems/hiccups which come up during the execution of the work.

We analyse your queries, study the requirements and provide the best solution suited to your needs which are safe, quality oriented and value engineered.

We are well experienced from the industry and are well equipped to deliver best possible solution to you which would be best in workmanship, quality and safe to use in future. We provide services to Factories/Manufacturing units, Office and Commercial Buildings, IT Parks, Data Centres, EV Charging Stations, Schools, Colleges, Universities, Hospitals, Hotels etc. We also work for some specific residential buildings.

You can contact us in case:

* You are planning to come up with a new building
* Need to invest in CSR Activities (Solar System & EV Charging Station)
* You are planning an expansion to your existing set up
* You are facing any electrical problem in your existing set up of panels, transformer, HT panel, cabling network. Earthing etc.
* You want to replace your old electrical system
* Your load has increased and you are facing problems of overheating, tripping etc or you have added more plant/machinery/equipment to your existing set up or you are planning to do so
* You want to upgrade technology in your electrical system or retrofitting work
* Testing and servicing of your electrical system up to 33KV
* Maintenance and Trouble Shooting in Electrical system up to 33KV
* Testing of Existing Earthing System
* Installation of New Earthing System
* Testing of Existing Fire Protection System
* Modification/Retrofitting/Expansion in Existing Fire Fighting System, Sprinkler, Hydrant and Fire Alarm System
* Installation of New Fire Fighting and Fire Alarm System
* Industrial Piping of various applications

**About us**

**I**ndo Bharat Engineers is an initiative by an Electrical Engineer having worked across various sectors in the industry for 25 years in the field of Engineering. Having acquired deep knowledge of the said field and accompanied by the team of experienced professionals, Indo Bharat Engineers has been set up to serve the people in the industry seeking quality and timely completion of their work.

Be it a new Electrical Installation, CSR Activities, Electrical Maintenance, An Expansion work, retrofitting work, Upgrading of Technology, Electrical Energy Conservation, Service and Maintenance of Electrical Equipment like VCB Panel, Transformer, LT Panels etc. Planning and Installation of Solar System, Indo Bharat Engineers is fully equipped to address customer needs. We are focussed to deliver the best quality work with the top class workmanship and time bound completion of work.

If you are planning to come up with a new building and need a good agency to execute the work, we are there to support you fully. We carry out the work in a professional manner strictly adhering to the prescribed specifications with proper planning and time schedule. We strictly follow the safety and quality norms while working.

If you are planning any expansion to your existing set up, we can help you to design the new Electrical requirements based on the additional load of the new system and coordinating the same with the existing system and providing a comprehensive solution. We shall install and deliver the new system in a time bound manner with the existing system working as per customer needs during the process.

We provide Maintenance Services along with Trouble shooting of Electrical and Fire services. It includes Maintenance of Transformer, VCB Panels up to 33KV, LT Panels etc.

We provide solutions after doing complete Value Engineering.

**Services**

Broadly, our services include:

**Electrical Maintenance**

* Maintenance of electrical system including Transformer (Oil type and Dry type both), HT Panels, LT Panels, Control Panels, Cabling Network, All types of switchgears
* Testing and Servicing of Transformers, HT Panels, LT Panels, Cable network etc
* Transformer Oil Dehydration and Filtration
* Silica Gel Replacement and Leakage Repair In Oil Type Transformers
* HT Cables High Pot Testing
* 11KV and 33KV VCB, Isolating Switches, By Pass Switches Servicing
* Setting of Protection Relays and System, Secondary Injection Testing
* LT Panels Servicing and Maintenance
* Upgrading and Retrofitting in LT Panels
* Servicing of ACB, MCCB and other Switchgears
* Trouble Shooting and Fixing of Fault in Electrical System up to 11KV and 33KV
* Servicing, Maintenance of Panels for Generator (DG Set) including Retrofitting work in AMF Panel, Synchronising Panel etc.

**Earthing System**

* Conventional earthing – copper plate, G.I Plate, Pipe Earthing
* Chemical earthing
* New Earthing System Installation
* Testing and Maintenance of Existing Earthing
* Lightening Arrestor
* Earthing network containing strips and cables/wires

**Expansion Work**

If you are planning any type of expansion work in your existing set - up, whether it is Commercial building, Industrial building (Factory), School, College, University or any other type of Building. We are there to assist you fully in Electrical matters. We shall take care of the additional Electrical load requirements, designing and coordination with the existing Electrical set-up and execute the expansion Electrical work in a time bound manner with the best quality of workmanship.

Similarly, in case of Fire Fighting work, we can assist in expansion of existing Sprinkler, Hydrant and Fire Alarm System with proper Technical coordination.

Any type of piping extension work can be carried out as per the requirement.

**Retrofitting Work**

If your existing Electrical system has become obsolete and you are facing problems with respect to your existing electrical installations. You are fed up of day to day cable burning, electrical panels tripping, Overheating of the system etc. We are there to overcome your worries. We shall make the complete study of your existing electrical Installations and suggest you the best possible solutions to the same. We shall design the Electrical system keeping in mind the safety and quality and execute the same in order to make the Electrical system safe and trouble free for use in future.

**Energy Conservation, Power Factor Correction**

If your Electrical system is over sized and there is energy wastage, you are facing problem with Low Power Factor due to heavy Inductive load in your set up etc. We can assist you by providing suitable solutions to your Energy problems. We can also assist you by suggesting the corrective measures and redesigning your Electrical system to perfection. A perfect Power Factor improvement solution shall be provided with elimination/reduction in harmonics if required.

**Assistance in CSR Activities (Solar systems and EV Charging Stations for CSR Activities)**

As an assistance to Corporates for spending under CSR funds, we provide following Services under CSR Funds Spending:

* Installation, Testing and Commissioning of EV Charging stations for Electric Vehicles
* Providing Solar systems for various needy sectors under a CSR funds spending.

**New Projects**

Supply, Installation, Testing and Commissioning of all types of Electrical Installations. Both low side as well as high side. Internal and External Electrification of all types of Buildings i.e Industrial, Commercial, Hospitals, Hotels, Schools, Colleges, Universities etc.

* HT and LT Electrical Panels Installation
* HT and LT Cable Laying (Overhead and Underground both)
* Transformers Installation
* DG Set Installation
* Bus Ducts and Rising Mains Installation
* Cable Trays Network
* Internal Electrification (Conduiting and Wiring)
* External Electrification
* Data and Voice Cabling (IT Network)

**Contact Us**

**Indo Bharat Engineers**

**Gurugram**

**Call us at:**

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**or**

**Fill the Form:**

https://createcustomwishes.com/