

#### **Introduction:**

Nirootoseeh company, executive of electrical network's construction, development and establishment and reformation and improvement of land and air 20 KV networks, land and air low voltage networks, land and air substation and also passages electrical light construction and land substation building construction is honored to proclaim with prosperity of experienced staff in field of electricity, mechanic and industries perform designing electrical distribution and execution of electrical delivering designs with the best quality and at present time the most of electrical distribution networks that has been constructed by this company on regional electric, execution assistants of great Tehran electrical distribution company and west electrical distribution company and Tehran regional electric energy company and all residential and industrial settlements located on geographic area mentioned are exploiting with least difficulties and highest safety performance coefficient and stability rate. The company had an active presence in improvement of electrical networks on Rudbar and Barn quake from ministry of power and also this company had an honorary presence in light supplying and development and construction of electric networks in Iraq (Karbala, Najaf) and is ready to perform delivering networks in all parts of country and abroad.

Meanwhile, according to the company charter, it is permitted in activities:

- Exclusive design and construction of emergency generators equipped with lighting pole (In Iran).
- Designing and performance of sub transmission and distributed generation powerhouse.
- Designing and performance of electrical equipment .







## **History of company:**

Nirootoseeh company was separated from Tehran regional electric in line of pri vatization governmental companies on 1996 and has registered by NO: 125802 at the first of establishment, share owners were electrical distribution companies and Niroosarmayeh company and at the present the company is performing all projects in different fields independently.

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## Administrative building, workshop, warehouse:

I. The company's main building area of 58 m2 is located in #20 south of Hakim highway after crossing Sazeman Bamameh street, beginning of Shahid Bakeri bridge, Tehran, Iran and is main place of deployment of the company. II. Indoor warehouse and workshops area of 200 m2 and outdoor warehouse area of 240 m2 are located in opposite of ornamental birds shopping center, Azadegan highway between Persian gulf three way and karaj old road and are the main place of performance workshop and equipment maintenance location and location of heavy vehicles and executive forces.

III. Welfare building company in extent 454 m2 including six independent unit is located in Bargh square, Imam reza street, Mashhad as pilgrim house and pilgrims of ri th Imam are welcome.

## **Operation management:**



Nirootoseeh.co of comprehensive management of operation of Tehran's large power grid distribution networks in the operational area of the 17th Shahrivar Electric Power District is one of the twenty-two districts of the Tehran Electric Power Distribution Company from 1995 to 1998. This heavy duty was handed over to the company in June of 1995 under a contract worth one hundred and sixteen billion and nine hundred and thirty-two million rials. The contract has been implemented on three main axes: 1. Perform emergency operations, network maintenance and troubleshooting 2. Preventive maintenance and maintenance program (PM) 3. Perform network management operations including load management, voltage operation and event management, preventive maintenance management, lighting management, protection management, loss management, distribution network distribution.

#### **Bords of directors members:**

The number of core staff and staffing of the Nirootoseeh Corporation is 95 people under the control of the company's main staff in carrying out the duties assigned. These staffs have the following degrees. In addition, there are many other expert mans with a high level of implementation of projects in various fields that they are working under supervising core staffs.

Row	Level of Education	Number of Person
1	Ph.D. student	1
2	Masters	1
3	Bachelor	14
4	Associate Degree	14
5	Diploma	41
6	Under Diploma	24

# Light and heavy vehicle possibilities of company for projects performance:

1	27 tons trailer with Volvo truck FH12	1 set
2	2 3 ton crane with budsun truck	
3	22m elevator (bucket) with Bahr an disel truck	1 set
4	kavar (Benz) truck	1 set
5	608 kavar dump truck	1 set
6	Automobile	6 set
7	Pickup (single cabin and two cabins)	9 set
8	5 ton forklift	1 set
9	motorcycle	1 set

Nirootoseeh ill 1997 as the first company in field of construction and development of electrical networks in Iran obtained, the quality certification of Moody International and this certificate has retained to this day.

Nirootoseeh Co. has been successful in obtaining the certificate of Integrated Management Systems (IMS) since 2015, including three ISO9001, ISO14000 and OHSAS18001 standards, as well as the HSE-MS certification in the field of construction and development of power networks from LOTUS Sweden, which will focus on your attention:

# 1- Certificate of Integrated Management System Integrated Management System:

With the ever-increasing development and growing trend of organizations to deploy management systems tailored to organizational goals and at the request of their customers and stakeholders, the logic of simultaneously deploying multiple management systems was comprehensively addressed to ISO 9001 Quality Management System, Management System Environment ISO 14001, Occupational Safety and Health Management System OHSAS 18001, Energy Management System ISO 50001.



## 2- Safety Certificate (HSE):

The HSE certification reduces work-related hazards by identifying and controlling risks associated with the organization's activities and reducing or controlling environmental pollutants.



#### **Patent certificate:**

Nirootoseeh Co is the developer of the inventory of an emergency power generator installed on a portable chassis with a movable lighting base. In critical conditions and power outages in public environments, industrial complexes, commercial buildings, etc. Emergency supply and provision of temporary lighting are of particular importance because they increase safety, increase the speed of relief

operations and save the victims, eliminate the danger of Installations and damaged sites provide increased speed in the repair and repair of faulty installations. This device provides the power supply and lighting of sensitive areas in critical situations.





## **Safety Certificate:**

A certificate of safety certification has recently been issued by the Ministry of Cooperation, Labor and Social Welfare and independent from the Institute for Standardization and Industrial Research. Power Development Co. has succeeded in obtaining a safety certificate in order to maintain the safety principles and reduce the risk of potential hazards.



#### **Certification of Contractor:**

Nirootoseeh Co has a two-in-one contracting authority, is ranked No. 5 in the oil and gas sector, and five in the plant and equipment sector from the Presidential Plan and Budget Organization, and has also been licensed to participate in tenders in previous years. Power Distribution Companies have been Tehran's regional power supply.





Employer	ocation	You
Crest Tehran Flectricity Distribution Company	Gridaki ∏edricity Zone	204
Terman Electric Energy Distribution Companiey	Shameary Electricity Zone	2019
Great Tehran Electricity Distribution Company	Snimran Electricity Zone	201
Tehran Flectric Freegy Distribution Companey	Shahriar Flechicity Zone	201
Tehran Electric Energy Distribution Company	Galestan Bednicky Zone	201
Great Tehran Electricity Distribution Company	Azadi Electricity Zone	201
Great Tehran Flectricity Distribution Company	Faytraghi Avea Flectrical Zone	201
Alburz Electric Power Distribution Compassiny	Mehishahi Elestricity Zone	201
Albora Electric Hower Distribution Company	West Karay Electricity Zone	201
Alborz Fledric Power Distribution Company	Housing Ment Hashigerd	201
Great Tehran Electicity Distribution Company	Farab Electricity Zone	201
Great Tehran Electricity Distribution Company	Sohrevardi Electricity Zone	201
Great Tehran Electricity Distribution Company	Area of electricity in Saariat Abari	201
Tehran Electric Energy Distribution Companiey	Gerchak area electricily	201
Fehran Electric Energy Distribution Companey	Varamin Bestneity Zone	201
Great Tehran Flactricity Distribution Companey	Cods power range	201
G ea. Tel ran Electricity Distribution Company	Feldowsi Electricity Zone	201
Great Tehran Electricity Lightburion Company	Khayyam Electricity Zone	201
Great Tehran Flechicity Distribution Company	Molavy Electricity Zone	201
G ea. Tel rain Electricity Distribution Company	Afaharie Bedhicity Zone	2010

## Electricity Project

Employer	Location	уеаг
Islamic Broadcastng Organization of Iran	Valiasr Street	2018
Mellat Bank Construction Company	Daryanno Square	2017
The official center of the Judiciary	Sarrafha Street	2017
ran Satellite System Research Institute	Saadatabad	2016
The Executive Headqurters of Imam Directive	velenjak	2016
Housing Cooperatives Farhangian	Ashrafi Esfehani	2016
Mellat Bank	Africa Street	2016
Modava Drug Company	Hashtgerd	2015
Civil Atlas of Iranians	Farmanieh	2015
Sahand Light Industies Organization	Sahand Industrial Park	2015
Nowsh Darou Azarjam Company	Nazarabad	2015
Housing Cooperative Research Institute of Polymer and		
Petrochemicals of	Kuhvak Boulevard	2015
The official center of the judiciary	Saadatabad=	2015
Mad Marketing Sales Development Company	Niavaran	2014
Construction site of Khatam Al Anbia	Hakim Highway	2014
Welfare and Supply Department of Sepah Bank Staff	Kuhak	2014
Fehran Municipality Building Development Co.	Zone 19 area	2013
Trading Consulting Engineers Co	Nejatollahi Street	2013
medical University Tehran	Vahdat Eslami Street	2012
ne parent company specialized in the airports of the count	Mehrabad airport	2011

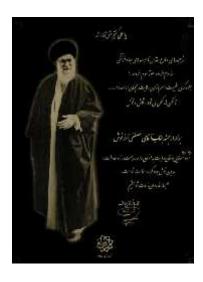
# Lighting Project

project subject	Location	year
lighting main street entrance to the city of karaj through highway	karaj	1997
Lighting Babaei highway	Great Tehran	1998
ighting Karaj bou <mark>l</mark> evard ring	Karaj	1998
Designing and lighting and performi 20KV network cemetery	Great Tehran	1998- 1999
Lighting Imamzadeh Davood	road North west of Tehran	2003-2004
Lighting Imam Khomeini street	Great Tehran	2004
Lighting Valle asr street	Great Tehran	2003-2004
Lighting industrial Bahaxestan	Karaj	2004
Lighting Hemmat highway	Great Tehran	2005
Lighting Imam Reza road	Southeast of Tehran	2005-2006
Lighting Latman Kan forest park	Northwest of Tehran	2006-2007
Lighting Vahdat Islami street	Great Tehran	2006-2007
Lighting Latman Kan forest park	Northwest of Tehran	2006-2007
Lighting Karegar street	Great Tehran	2007
Lighting Hafez street	Great Tehran	2008
Lighting shokofeh boulevard	Municipality of Tehran 19 <sup>th</sup> area	2011
Street lighting network optimization	Shemiran Electricity Zone	2011
Lighting soheal street	Great Tehran	2012
Lighting shagayegh street	Great Tehran	2013
Lighting Homa Town	Great Tehran	2016
Lighting passages of Saadatabad area	Great Tehran	2017

#### **Religious Acknowledgments:**

Nirootoseeh.co has been developing a success story for Quran exhibitions in different periods. Also, the transfer of power, electricity, installation, commissioning and lighting of various mosques and mosques, such as Imam Khomeini's great mosques and Seyyedol Shohada Mosque, are considered to be the work of this company. The company's honors are active in the construction and installation of power networks in Karbala Mala and Najaf Ashraf.







## **Acknowledgments:**

Nirootoseeh.co has completed the Provincial Power Plant's power supply operation in a month. Currently, Boostan Province is one of the largest parks in the Middle East. The extent and location of this area is important in Tehran.



#### **Acknowledgments of Emergency Operations:**

Nirootoseeh.co Co. has always been ahead in implementing urgent projects and has helped to resolve issues and priority issues. The company's honors are helping to rebuild electricity grids in the Bam and Roodbar earthquakes and managing the Mazandaran and Guilan storm crises.







### **Safety Letters:**

Compliance with safety issues has always been the cornerstone of the company. It is important to note that the management of this bachelor's degree in protection and hygiene has been working with the members of the Tehran High-Tech Protection and Safety Advisory Committee, so it is obvious that safety issues are considered priorities of the company.



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