

SHAMS UL NABI

Address: Near MAZA Resturant Makkah Street AlHazam Alshumali Al Ahsa Eastern Region KSA
Date of Birth: 20-03-1982
Cell: +966 59 3896792
E-mail: channashams@gmail.com
Zoom: channashams@gmail.com

Dear Sir: -

I worked as Electrical Engineer in **Establishment division (PID) NED-UET Karachi**.
Electrical Engineer in **JKM Contracting** with client **Pakistan Petroleum Limited** Pumping Station Guddu Kashmore Pakistan from July 2018 to May 2023.
Worked as **Site Electrical Engineer** in **AL OTHMAN CONSULTANT Eastern Region KSA** from June-2015 to May 2018. My salient responsibilities, adherent to this position, are mentioned in my resume for your reference purpose.

Previously, I had been working with **K-ELECTRIC** Company Pakistan, **MOBISERVE Pakistan Ltd** and **Maple Leaf Cement Factory** Pvt Ltd, since more than 16 years at various capacities, in Pakistan. I offer a good blend of experience, skills and expertise in the aforementioned Power sectors nationally & internationally.

My consistent academic and professional achievements prove my determination and demonstrate my firm commitment to work hard for the accomplishment of my objectives.

I am confident and a self-motivated person possessing excellent leadership and team management skills. I enjoy working in teams and have effective interpersonal, analytical and presentation skills. On the basis of my qualification, experience and skills, I consider myself as a potential member of your esteemed organization.

Yours sincerely

Shams Ul Nabi

SHAMS UL NABI



Address: Near MAZA Resturant Makkah Street AlHazam Alshumali Al Ahsa Eastern Region KSA
Mobile: +966593896792
E-mail: channashams@gmail.com
Meet: +923337363095/channashams

OBJECTIVE:

Looking for a position in a dynamic and well reputed organization which offers good, opportunities and challenging environment, where I can utilize my knowledge and skills.

SUMMARY:

Over all Sixteen (16) years professional experience in Construction, Operation and Maintenance of Power Substations, and Transmission line up to 115 KV and 132 KV level.

WORK EXPERIENCE:

THAR INSTITUTE OF ENGINEERING TECHNOLOGY (TIEST) AFFILIATED WITH NED- UET KARACHI

Job Title : **Electrical Engineer Projects**

Duration : **May 2023 to June 2025**

Job Description :

- ❖ Installation of Indoor distribution transformers in substation.
- ❖ Laying of 11KV power cable in trench (Underground)
- ❖ Meggering of power cable after lying in the trench.
- ❖ Installation of VCB panel, RMU and power cable termination in Substation
- ❖ LV panel installation and laying of feeder cables (Underground) to various sections.
- ❖ Installation of Emergency Genset (Diesel) capacity of 200 KVA.
- ❖ Installation of Street/ Lighting poles and power cable connections.
- ❖ Modification in Drawing and execution as per requirement
- ❖ Cable conduit and wiring of various offices and departments
- ❖ Making daily / Bi-Weekly/ Monthly progress report of site work and contractor progress
- ❖ Taking strict measures of safety during construction work
- ❖ Coordinate with consultant and contractor regarding IFC, site execution issues, procurement and project related matters.

JKM Contracting Kashmore Pakistan

Job Title: Electrical Engineer

Client: Pakistan Petroleum Limited PPL (Pumping Station Guddu Kashmore)

Duration: July 2018 to April 2023

Job Description:

- ❖ Installation of Motors upto 200 KW at pumping station
- ❖ Laying of Power cable 11KV from Substation to Pumping Station Transformer (Underground)
- ❖ Installation of Capacitor Bank Panel for power factor improvement at pumping Station
- ❖ Installation and termination of Electrical Equipment like Gas/Diesel Engine Generators, Motors, Transformers, UPS, Battery bank, LV/MV Switch-gears, VFD and Soft Starters

- ❖ Installation of MCC with PCL (Pipeline Construction Limited), Siemens Pakistan.
- ❖ Laying of power cables (11 KV, 440VAC and control cables) underground.
- ❖ Installation and Termination of Gas Gen Set (Caterpillar Gas Engine) and Diesel Engine Generator (Kohler).
- ❖ Optimize working procedures, recording lesson learned (in working and safety point of view) and identify areas for further improvement.
- ❖ Active monitoring, tool box talks and time out for safety as appropriate to ensure that all personnel are aware of the objectives and key areas of concern/risks.
Making List of Material available in store and prepare demand for required material.
- ❖ Active monitoring, tool box talks and time out for safety as appropriate to ensure that all personnel are aware of the working environment and key areas of concern/risks.



Al Othman Consultant (ORA Group) Company Al Khobar KSA

Job Title: Site Engineer (Electrical)

Duration: June 2015 to May 2018

Job Description:

- ❖ Working with **Saudi Electricity Company (SEC)** Al Hassa (Eastern Region) KSA on **SAOO** (Southern Area Oil Operation) **Saudi Aramco** projects.

Substation Projects:

- ❖ Witnessed the Reinforcement of existing Al Masoudi 115 KV/13.8 KV substation installed major equipment.
- ❖ Installation of 50/67 MVA, ONAN/ONAF Transformer 115/13.8 KV oil immersed transformer with -20% to +12.5 % OLTC, HV out door bushing and LV cable boxes, 108 KV Surge arrester complete with bushing CTs, outdoor metal oxide surge arrester. 795 Kcmil ACSR/AW conductor along necessary hardware of the connection between existing SF6 bushings, installation of 3600 A breaker for incoming circuit from power transformer with three single phase PTs.
- ❖ Installation of one 3600 A breaker for bus tie circuit. Installation of 16 Nos 630A Breaker for outgoing feeder circuit bushing side, Bus-2 side 3 feeder, Bus-3 side 10 feeders.
- ❖ Installation of one 1250A Breaker for capacitor bank feeder.
- ❖ Prepare daily, weekly and monthly reports of the project.
- ❖ Keep a strict eye on Procurement and Construction progress of the project.
- ❖ Liaise with supervision, inspector, surveying, planning, QC and safety teams and provide them information as required.
- ❖ Check the work standard at the site and ensures that work done is according to the drawing and specification.
- ❖ Help to create a culture of best practice regarding safety, housekeeping, workmanship and waste management adopt and enforce a don't walk policy so all safety and quality issues are dealt with immediately.

Project Name : Power Factor Correction Phase-II Project

Contractor : Alfamar contracting

- ❖ Installation of 3 phase, 13.8 KV, 5.0 MVAR outdoor, shunt capacitor filter bank in undergrounded double Why configuration. Installation of 15 KV, 4.88mH, 300A, 25KA rms for 1 sec, single phase de-tuning reactor. Installation of surge Arrester along with surge counters discharge class 3 (min).
- ❖ Installation of 13.8 KV, 25 KA for 1 sec free standing outdoor oil filled neutral current transformer.
- ❖ Installation of single phase Voltage transformer at the neutral.
- ❖ Installation of ACSR conductor, jumper, clamps and connectors required to connect the various outdoor equipment.
- ❖ Installation of 1.8 KV, 1250A, Vacuum Circuit breaker for two capacitor bank feeders with provision for accommodating min. single core 630 mm² XLPE cu cable.
- ❖ Installation of CT for 13.8 KV Circuit breaker rates 1250 A for relaying and metering.

- ❖ Laying of MV cable including termination kits for outgoing MV distribution feeder circuit.
- ❖ Installation of 3 phase bus bar adaptor panel for interconnection of new feeder panel with existing 13.8 KV switch gear.

Under Ground Power cable Project:

- ❖ Preliminary route survey, Trial Holes, Cable Route Design, Power cable installation including trench Excavation, Cable laying, Construction and Installation of joints bays, Main hole and communication hand hole, Link boxes and Earth pit as per SEC standard.
- ❖ Inspection of Jointing and termination, Road crossing by open cut, Concrete Duct Bank (CDB), Sand Duct Bank (SDB) and Horizontal Direct Drilling (HDD).
- ❖ Preparation of Project related reports such as: Work schedule, Daily Progress report (DPR), Preparation of submittals and transmittals, Inspection Report (RFI), Material inspection report (MIR) as per SEC standard.
- ❖ Supervision of activities on daily basis at site, coordinate with client and contractor for smooth execution and operation of work and for all the technical issues and documents submission prior to execution of site work.
- ❖ Provision of Bi-weekly and monthly look-ahead schedule to Project Manager for execution and follow up of activities as per SOW.
- ❖ To ensure implementation of **SEC 5-Star** Safety at site.
- ❖ Ensure that all site works are being carried out according to approved drawing (IFC) and SEC standard.
- ❖ Liaise with all the project team to ensure proper understanding and running of the project plan.



K-Electric (KARACHI ELECTRIC SUPPLY COMPANY Ltd.)

Job Title: Assistant Manager Technical

Duration: May 2013 to May 2015

Job Description:

- ❖ Responsible for Attending and managing all complains of 11KV distribution Network in region III (Quaid Abad to Gharo).
- ❖ Responsible for routine inspection, maintenance, replacement of distribution Transformer up to 500KV and checking and reading of check meters installed at transformers.
- ❖ Manage Shift line man and supervisors for troubleshooting and maintenance of 11KV distribution transmission line.
- ❖ Prepare all activities report and submitted to Manager.
- ❖ Manage availability of Conductor, insulators, Distribution transformers and accessories in store to meet routine work and any emergency.
- ❖ During activity, taking strict safety measures at site and ensure implementation of KE safety policy.
- ❖ Close co-ordination with other departments.



Organization: Mobiserve Mobilink (An ORASCOM Group) Pakistan Ltd

Job Title: Electrical Engineer

Duration: JAN 2011 to 30 April 2013.

Job Descriptions

- ❖ Worked as Electrical Engineer at MGW (Media Gate Way) Rahim Yar Khan in Electrical power section. Responsible for Troubleshooting, Operation and Maintenance of Generators (PERKINS 100KVA 2Gen sets), Rectifiers (DELTA and EMERSON), battery bank system, UPS and ATS Panel and firefighting System of the site.
- ❖ Making Daily reports, monthly reports, Perform Site PM, Gen set PM (After completing running hrs).
- ❖ Presentation of all site activity on monthly basis at regional Head office.
- ❖ Dealing with MEPCO for power issues and billing.



MAPLE LEAF Cement Factory Ltd Mianwali Pakistan

Job Title: Assistant Manager

Duration: 02 AUG 2007 to 7 JAN 2011

Job Description:

- ❖ Operation and maintenance of 132/11 KV substation.
- ❖ Troubleshooting of 20/26 MVA Power Transformers, 132KV Circuit Breakers and Disconnecter switches.
- ❖ Testing of 20/26 MVA Power transformers and 132KV Circuit Breakers.
- ❖ Performed De-Hydration process of transformers oil along with oil testing to confirm the dielectric strength of the oil according to IEC standards.
- ❖ Responsible for the preparation of six monthly maintenance schedules.
- ❖ Responsible for Power Distribution throughout the plant.
- ❖ Plant Lighting maintenance and installation.
- ❖ Modification and installation of new switchgears, if required at Grid station.
- ❖ Dealing with WAPDA regarding load management and energy bill.
- ❖ LV power distribution.
- ❖ Energy audit with internal auditors and external auditors.
- ❖ Operation and maintenance of 1000 KVA Siemens Diesel generator (Cummins engine) with 1500 RPM and Dc excitation system.
- ❖ Electrical workshop in charge.



Thermal Power Station Guddu (GENCO-II)

Job Title: Trainee Engineer

Duration: 1 July 2006 to 30 July 2007

Job Description

- ❖ Operation of 600 MW Combined Cycle power plants.
- ❖ Comprises of 04 Gas Turbines (100 MW) each of frame 9E & two Steam Turbines (100MW) each Mark-VI e Control System.
- ❖ Maintenance of Generators, 122MVA, 100 MW each, 06 Units and protections.
- ❖ Transformer Routine Checks (Oil Level, Temp: Surge Arrestor)
- ❖ Switching of HV/MV/LV Breakers
- ❖ Hi – Pot test of transformer & Cables.
- ❖ Dehydration of transformer.
- ❖ Fault Detection experience of control Cables.
- ❖ Monitoring of running plant and logging parameters.
- ❖ Regular and detailed inspection of automation room and switchgear.
- ❖ Regular and detailed inspection of rotating equipment and stationary equipment.

PROFESSIONAL TRAININGS

- ❖ I have completed four modules of **SKF** bearing training school and well aware regarding bearings types, their application, Bearing Designation System, mounting and dismounting techniques of Bearings.
- ❖ Have attended three-day training program (AAO JEETAIN) regarding to Team Work and Managerial Skills Organized by MEDIC (Maple Executive and Development Inspiration Centre)

- ❖ Have attended three days training program (First Aid), regarding safety and precautions in any fire or hazard.

Internship Trainings

- ❖ W.e.f. 10.06.2004 to 10.08.2004, Internship at 2x210 MW, Steam Units-3&4 (Russian & Chinese Make), TPS, Guddu.
- ❖ W.e.f. 10.06.2005 to 10.08.2005, Internship at 600 MW, Combined Cycle Power Plant (GE - Make) at Guddu.

Thesis / Project

- ❖ Power protection and control system of 415 MW C.C.P.P Thermal Power station Guddu.
- ❖ Generation of DC power through a coupled DC motor (model).

ACADEMIC PROFILE

- ❖ B. E Electrical Engineering (2006, QUEST Nawab Shah)
- ❖ F.Sc Pre-Engineering (2001, B.I.S.E Larkana)
- ❖ Matriculation Science group (1998, B.I.S.E Larkana)

SPECIAL SKILLS

- ❖ Operating System: **ETAP, ERP Based on ORACLE, Windows XP, Windows 2000, Windows 98.**
- ❖ Language: **English, Urdu, Arabic & Sindhi.**

PERSONAL PROFILE

Father's Name : Deedar Ali
Surname : Channa
Date of Birth : 20-03-1982
C.N.I.C No : 43104-0213391-3
Religion : Islam
Marital Status : Married
Nationality : Pakistani
PEC Reg.Num : ELE /25039
SCE Reg. Num : 246240
Passport Num : GJ4113915
Iqama : Transferable

National Grid SA
Telephone : +966-3-8586144
Fax : +966-3-8585682

P.O. Box : 5190
Dammam 31422
Saudi Arabia



PROJECTS DEPARTMENT-EAST
PROJECTS RESOURCES PLANNING DIVISION-EAST
Phase-II, Room 200-E

15 04954-303035
23 February 2015
(03 Jumada I 1436H)

MANAGING DIRECTOR
AL-OTHMAN CONSULTANTS
P. O. Box 30052, Al-Khobar 31952
Fax No.: 03-8873900

CONSTRUCTION MANAGEMENT SERVICES
FOR SAOO PROJECTS
CONTRACT No. 4400005190/00

SUBJECT : PROVISIONAL MOBILIZATION OF 6 PERSONNEL SELECTED ON 12/02/2015

Below mentioned SIX (6) personnel have been ACCEPTED provisionally (out of the 14 personnel interviewed by Al-Hassa Projects Division on 12/02/2015) after the review of their resumes.

Sl. No.	PERSONNEL NAME	NATIONALITY	APPROVED POSITION	REMARKS
1	Shams Al Nabi	Pakistani	SITE ENGINEER - Electrical	ACCEPTED
2	Abdul Rahmim Anwar	Pakistani	SITE ENGINEER - Electrical	ACCEPTED
3	Hashmat Khan	Pakistani	SITE INSPECTOR - Civil	ACCEPTED
4	Mukhtiar Ali Panhwar	Pakistani	SITE INSPECTOR - Electrical	ACCEPTED
5	Mohammed Saleem	Pakistani	SITE INSPECTOR (Electrical)	ACCEPTED
6	Salman Ahmed	Pakistani	SECRETARY	ACCEPTED
7	Mazhar Ali	Pakistani	Site Inspector-Electrical/ Communication	Not Accepted (NA) - No related Qualification, will re-consider him after receiving his mark statement/qualification.
8	Arsalan Asghar	Pakistani	Testing & Commissioning Engineer	NA - Only have 6 years' experience, need 8 years.
9	Mohammed Adan Solangi	Pakistani	Site Inspector -Electrical	NA - Less than 5 years' experience
10	Rama Raju Datla	Indian	Safety Officer	NA - No Engineering degree, possess Commerce degree.

Al-Othman has to provide copies of all accepted personnel's (6) attested qualification (including mark lists) and experience documents along with the Saudi Council of Engineering Certificates within a week for verification of their credentials. The confirmation of selection will be finalized only after review of their certificates. For those who are currently out of the Kingdom, SCE certificates has to be provided soon after obtaining it.

KINGDOM OF SAUDI ARABIA
MINISTRY OF INTERIOR

رخصة قيادة
DRIVING LICENSE

المملكة العربية السعودية
وزارة الداخلية

شمس النبي شانا ديدار علي شانا

SHAMSUL NABI CHANNA DEEDAR ALI CHANNA

No. 2388791572

الرقم ٢٣٨٨٧٩١٥٧٢

DOB 20/03/1982

تاريخ الميلاد ١٤٠٢/٠٥/٢٥

Exp 14/06/2019

تاريخ الإنتهاء ١٤٤٠/١٠/١١

A+ فصيلة الدم

تاريخ الاصدار ١٤٣٦/١٠/١١

القبود بدون قبود

خاصة

النوع

باكستان

الجنسية

