





Curriculum Vitae

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Dammam: Saudi Arabia



Professional Experience

Nov 2024 to till now	Mofarreh Alharbi & Partners	Al jubail Saudi Arab	QC ELEC (QCI)	
Aug 2023 to Oct 2024	Tamimi PEB (QIDDIYAH)	Riyadh Saudi Arab	QC ELEC Engr	
March 2023 to Aug 2023	MASSECC, Site:WARFA,AL JANADRIYAH CITY EXPERIENCE CENTER ,ROSHN)	Riyadh Saudi Arab	QC ELEC Engr	
March 2022 to March 2023	MASS Engineering and Construction Company (Site: PIF Tower 1.16, KAFD)	Riyadh Saudi Arab	QC Electrical Engr	
Oct 2019 to Feb 2022	MASS Engineering and Construction Company (Site: SAUDI ARAMCO DHAHRAN PACKAGE 1 & 2)	Dammam Saudi Arab	QC Electrical QCI	
Dec 2018 to April 2019	Azmeel Contracting Company (Site: SAUDI ARAMCO EXPAND DHAHRAN RESIDENTIAL COMMUNITY PACKAGE 6)	Dammam' Saudi Arab	QC Electrical QCI	
May 2017 to Oct 2018	Azmeel Contracting Company (Site: SAUDI ARAMCO EXPAND DHAHRAN RESIDENTIAL COMMUNITY PACKAGE 3,4)	Dammam, Saudi Arab	Electrical Engineer	
May 2016 to April 2017	Netkom Technology (Huawei Technology Co.LTD)	Islamabad, Pakistan	Technical Engineer	

Approvals: Quality Control Inspector: (QCI Electrical) ARAMCO projects



- FADHILI Gas increment site preparation/Early work : MOFARRAH ALHARBI & PARTNERS
RIYAS NGL SP PROJECT, Contractor : MOFARRAH ALHARBI & PARTNERS
- Dhahran Community Expansion Project Division Increment 1&2 EDRC package 6, Contractor:
Azmeel Contracting (Client: SAUDI-ARAMCO)
- SDHOP (South Dhahran home ownership Project District 1A-1, Contractor: MASECC (Client:
SAUDI-ARAMCO)
- SDHOP (South Dhahran home ownership Project District 2-A, Contractor: Azmeel Contracting
(Client: SAUDI-ARAMCO)
- SDHOP (South Dhahran home ownership Project District 2-A, Contractor: MASECC (Client:
SAUDI-ARAMCO)
- SDHOP (South Dhahran home ownership Project District 1-C, Contractor: MASECC (Client:
SAUDI-ARAMCO)

Non-ARAMCO Projects



AL JANADRIYAH CITY EXPERIENCE CENTER, Living Street & Show homes, Client: ROSHN REAL ESTATE RIYADH EAST DEVELOPMENT, Contractor: MASSECC, Consultant : KEO International



Public Investment Fund (PIF) Tower 1.16, Area 1 buildings KAFD (King Abdullah financial District) Riyadh, Contractor: ABSAL PAUL Contracting.



Design and Build Accommodation Project(Qiddiya) Upper Plateau, Riyadh, Client : QIDDIYA INVESTMENT COMPANY



MASECC (MAS Engineering and Construction Company)



Public Investment Fund Tower PIF 1.16

KAFD (King Abdullah financial District) Riyadh

- Review, Study and Proceed the work according to drawings.
- Ensure that all electrical inspections are carried out as per required project documentation.
- Ensure all electrical activities are familiar with approved QCP of client.
- Making sure for the material receiving inspection, the related electrical items verified by given PO and delivery note.
- Performed the 1st fix inspections (EMT conduits, boxes with accessories) for Normal lighting, Emergency lighting, fire alarm with voice evacuation, CCTV & security systems, ACS as per drawing.
- Performed the 1st fix inspections (EMT conduits, boxes with accessories) for LCS lighting control system, BMS (Building management system), as per drawing
- Performed the 1st fix inspections for High level Containment including Cable trunk, Cable tray, Cable Basket as per drawing.
- Reference for Cable tray (LV cable tray), Cable trunk (Lighting & small power, Emergency lighting, Lighting control), Cable Basket (ICT & AV).
- Performed the 1st fix inspections for wall elevations including installation of EMT conduits with boxes as per required dimensions and requirement.
- Performed the 1st fix inspection for small power= low level containment cable trunk (Raised floor trunk) as per drawing.
- Performed the 2nd fix related to Wire/Cable pulling for general lighting, Emergency lighting, fire alarm (smoke & speaker), ICT, CCTV security systems.
- Performed the 2nd fix inspections (Cable Pulling) for LCS lighting control system, BMS (Building management system), as per drawing.
- Perform the 1st & 2nd fix inspection for installation & termination of motorized curtain system as per approved drawing.
- Performed the 2nd fix for small power= low level containment cable trunk (Raised floor trunk) regarding Wire/Cable pulling for Power and Data.
- Perform the Continuity test for Fire alarm smoke and voice evacuation, for Emergency lighting, for Lighting control system, for BMS (building management system).
- Perform the 3rd fix inspection for fire alarm ceiling void smoke detectors devices installation.
- Perform the megger (IR testing) for Lighting & power circuits as per approved Load schedule, IR tester, Calibration Certificate & note Voltage readings as per requirement.
- Perform inspection for Pulling Power cables (4C*50, 4C*35, 4C*240, 1C*10, 1C*16, 1C*25, 1C*120) mm as per requirement along cable tray (High level Containment).
- Perform the megger (IR testing) for Power Cables (4C*50, 4C*35, 4C*240, 1C*10, 1C*16, 1C*25, 1C*120) as approved Load schedule, IR tester, Calibration Certificate & note Voltage readings as per requirement.
- Perform the inspection for installation & termination of Panel Boards as per Approved drawing included given elevation/dimensions.
- Perform 3rd fix inspections for installation of Lighting fixtures, Emergency Lighting/Exit Light, fire alarm devices (Smoke detector, Voice evacuation, LED Strobe light, break glass unit) Lighting control system (Motion sensor, Keypad), motorized curtain system as per approved drawings & Project requirements.



Tamimi(PEB) Pre Energised Buildings

Design and Build Accommodation Project(Qiddiya) Upper Plateau,
Riyadh

- Review, Study and Proceed the work according to drawings.
- Ensure that all electrical inspections are carried out as per required project documentation.
- Ensure all electrical activities are familiar with approved QCP of client.
- Making sure for the material receiving inspection, the related electrical items verified by given PO and delivery note.
- Raising of Related WIRs as per received modules(Accommodations, Utilities buildings including Gym and recreation, Facility management Etc)
- WIRs for modules including 3rd fix if installation done at site,(Lighting fixtures ,Wiring devices,etc.
- WIRs related to 1st,2nd fix for structural /porta cabin building (Switch gear room,wear house including conduits boxes installation ,wiring/cable installation prior to 3rd fix.
- Wirs related to testing (Functional testing for Lighting fixtures,wiring devices,Ac and Disconnect switches circuit verification,also Lux ,polarity test.
- Wirs for above false ceiling including Cable tray 1st fix,cable pulling for equipment or devices (DBs and kitchen equipments ,AC power)
- Verified which inspections needs to be done at site as per Inspection release note from Factory document.
- Factory IRC including all 1st ,2nd and 3rd fix inspections record except final testing inspections. also including all MIRS for the material installed at factory approved from client.

MASECC (MAS Engineering and Construction Company)

SAUDI ARAMCO DHAHRAN, PACKAGE 1 & 2)



QC Electrical Inspector

Responsibilities

- Study & Reviewing Drawings & Proceed the work according to drawings.
- Cooperation and implementation of relative corrective action, NCRs, systematically record the nonconformity, identify appropriate corrective actions.
- Ensure that the tests, and inspections are carried out and that personnel have access to all required project documentation
- Check the completeness and conformity to specified applicable requirement, standard and /or directives
- Verify that the quality related site activities are in accordance with the applicable codes and standards.
- Ensure all electrical activities are familiar with approved QCP of client.
- Making sure for the material receiving inspection, the related electrical items verified by given PO and delivery note.
- Reviews standards and specifications and carry out quality control inspection for testing and installation activities.
- Carry out quality control inspection for installation of wiring, wiring devices, lighting fixtures, electrical enclosures, fire alarm devices as per approved IFC drawing.
- Also performed activities related to testing and precommissioning of villas internal/external, functional testing of electrical systems (including lighting fixture, wiring devices, polarity test, RCD test, torque test, boundary wall lighting)
- Perform the activity for AC circuit verification as per drawing layout, load schedule.
- Perform the activity for installation of cables, main feeder cable (Sec metre to Panel) as per requirement.
- Perform the IR/megger test for installed wiring and IR cables and verify results according to given specifications/standards.
- Perform megger test also for Low voltage cable from Sec metre to Electrical panel inside villa.
- Perform all activities from first to third fix by approved drawing, layout and standards.
- Perform activity for villa grounding system installation.
- Perform activity for villa grounding resistance testing (copper rod)
- Related activity for first fix floor piping(screeding), electrical conduits installation as per required standards (size)
- Perform inspection for second and third fix activities regarding to installation and precommissioning
- Carry out the inspection to perform fire alarm testing inside villa by smoke spray, by blowing smoke spray and verify all fire alarm devices giving signals (alarm) a one time for standalone devices.
- Perform same activity for fire alarm addressable systems testing which done by coordinating with 3rd party regarding termination for FACP configuration.
- Prepare documents for inspections and tests as well as coordinate with third parties.
- Prepare handover documents with help of technical department.
- Coordinate with technical department to make any Redline in IFC drawing for an activity.
- Also Coordinate with PMT and PID to follow any redline in IFC drawing.
- To raise INCR where observing the work/activity not done as per approved drawing and standards.
- After rectified the comment by construction, coordinate with PID and to close the raised INCR by verifying ACD (agreed completion date).
- And to inform Quality manager about LBE/violation given by PID and PMT to finish the activity for closing.

Azmeel Contracting Company

(SAUDI ARAMCO EXPAND DHAHRAN
RESIDENTIAL COMMUNITY PACKAGE 6) Housing project

QC Electrical Inspector

Responsibilities

- Studying & Reviewing Drawings & Proceed the working according to drawings.
- Ensure, wherever necessary, the update of site quality control plan/ control procedures.
- Ensure that all sites' activities are carried out according to reference documentation for the



- plant within his area of responsibility, authorizing their acceptance at quality control completion.
- Cooperation and implementation of relative corrective action, NCRs, systematically record the nonconformity or event reports issue and identify appropriate corrective actions.
- Inform the site manager of any deviation regarding contract.
- Check the completeness and conformity to specified applicable requirement, standard and /or directives.
- Ensure that the tests, controls and inspections are carried out and that personnel have access to all required project documentation.
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- Studying & Reviewing Drawings & Proceed the working according to drawings.
- Raising RFI for the activity in progress & making inspection by client
- Ensuring the work at site is according to drawings Co-ordination with Consultant.
- Making Material Inspection RFI reports & making inspection by client.
- Verify that the quality related site activities are in accordance with the applicable codes and standards.
- Follow daily inspection schedule and reporting to QA/QC manager.
- Coordinating with inspection department for work inspection.
- Perform inspection for low voltage cable (4core 70mm) installation from MDP to villa metre as per approved drawing.
- Perform inspection for high voltage cable (4 core 300mm) installation from MDP to substation by given approved layout IFC drawing.
- Perform inspection for first, second and third fix activities for villa internal and external.
- Perform inspection for IR cable megger test by Megger tester rated 600/1000V at 1000VDC.
- Carry out inspection related to perform LUX testing (illumination testing) for light/schendliar.

Azmeel Contracting Company

(SAUDI ARAMCO EXPAND DHAHRAN(EDRC)

RESIDENTIAL COMMUNITY PACKAGE 6 Housing project

As ELECTRICAL (QCI)



Key Responsibilities includes

- Study all types of electrical drawings (Wiring, power, Conduits, Cable laying)
- All type electrical wiring related to internal villa activity.
- Electrical testing and commissioning.
- Pulling the electrical wires as per plane.
- Installation of LV panels and DP panels.
- Testing of electrical cables with megger continuity test.
- Installation of wiring devices (switches, sockets, lamps etc.)
- Lay the low voltage cable and main voltage cable 70mm, 300mm as per drawing layout and standards.
- Cable dressing of lay cables inside trench and coordinate with Inspection department to finalize activity for back filling.
- Assign and organise and giving work to certified technicians for substation and MDP terminations.
- Activity related from first to third fix divided between foremen and to check/keep record of all finished and balance activities.

Netkom Technology (Huawei Technology Co.LTD)

TECHNICAL Engineer (PAKISTAN)

Responsibilities

- Lays out plans and estimates costs for constructing transmission lines: Visits proposed construction site and selects best and shortest route to avoid interference with telephone or other lines.
- Submits data on proposed route to right-of-way department for obtaining necessary easements
- Arranges for aerial, topographical, and other surveys to be made to obtain pertinent data for planning lines.
- Devises steel and wood supporting structures for cables and draws sketch showing their

- location.
- Performs detailed engineering calculations to draw up construction specifications, such as cable tag, pole strength, and necessary grounding.
- Estimates labour, material, and construction costs, and draws up specifications for purchase of materials and equipment.
- Keeps informed on new developments in electric power transmission.
- Assists various departments of Power Company on problems involving transmission-line operation and maintenance.
- Inspects completed installation.
- Assess the impact of deviation on project quality.

Education

(4 years Graduation)

BSEES (Bachelor of Science in Electronics & Electrical system)

University of Lahore, Pakistan

Spoken Languages

- Urdu
- English
- Arabic (Non fluent)

Personal Data

Nationality	Pakistan
Marital Status	Married
Driving License	Saudi Arabia (Valid)
Iqama:	Transferable

SCE(Saudi Council of Engineering)	Valid
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SAP and CBT	CBT Passed
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