

MOHD ZAFUAN BIN MOHD ZAIN

Email : buzzeinrich@gmail.com Tel : 013-7709130



Personal Information

IC No	: 850711-03-5471	Nationality	: Malaysia
Age	: 32yr	Race	: Malay
Address	: H-1-16, Desa Mutiara, Jalan Pju 7/15B, 47800 Mutiara Damansara, Petaling Jaya, Selangor.	Marital Status	: Single
		Driving license	: B2 & D

Educational Background

Highest Education

Level	: Bachelor of Engineering	CPA	: 2.55
Field of Study	: Mechanical-Industrial		
Institute / University	: Universiti Teknologi Malaysia (UTM)		
Located In	: Skudai, Johor, Malaysia	Graduation Date	: August 2009

Second Highest Education

Level	: Sijil Matrikulasi	CPA	: 3.47
Field of Study	: Sains Fizikal		
Institute / University	: Kolej Matrikulasi Kedah (KMK)	Graduation Date	: April 2004
Located In	: Changlun, Kedah, Malaysia		

Secondary School Education

Level	: Sijil Pelajaran Malaysia	Result	: 3A1 3A2 3B3 1C5
Field of Study	: Sains		
School	: SMK Sultan Ibrahim (1)		
Located In	: Pasir Mas, Kelantan, Malaysia		

Skills

Computer Skills

MS Office– Microsoft Word, Microsoft Access, Microsoft Excel, Microsoft Project & AutoCAD.

Language Proficiency - Bahasa Malaysia & English

Short Course Attended

- ISO 9001:2008 Quality Management System Requirement - by UTMSpace
- Occupational Safety, Health and Environment (OSHE) - by UTMSpace
- Fan Engineering Training – by ELTAFANTECH
- Implementing Preventive Maintenance for Building – by CIDB
- Workshop On Understanding Quality Management Principles and Interpretation of the ISO 9001:2008- by CIDB

Working Experience

Dec 2016 – present

Charter Built Engineering Sdn Bhd

Position: Senior M&E Engineer

Scope of work

- Responsible for overseeing construction works at site and to ensure project is constructed in according to drawings and specifications
- Prepare work programme for M&E works and road maintenance
- Manage procurement coordination with nominated suppliers
- Lead M&E team consist of coordinators & supervisors
- In charge of site daily works when project manager is absent
- Produce dilapidation report for existing utilities at site and liase with local authorities to verify the report
- Preparation for method statement in M&E and road maintenance works
- Make sure all machineries at site are in working order and follow safety regulation
- Attend and prepare materials for report in site meeting, technical meeting and ISO audit meeting.
- Lead discussion session between engineers, coordinators and supervisor to make sure all daily site works, RFI's and other documentation are recorded, keep in order and signed by consultant parties.

Past Project

- Projek Menaiktaraf Jalan Pelabuhan Utara Dari Northport Ke Persimpangan Kawasan Perindustrian Selat Kelang Utara Di Bawah Jabatan Kerja Raya. (RM 143MIL)

Dec 2015 – Nov 2016

Puncak Seputih Sdn Bhd

Position: M&E Engineer

Scope of work

- Prepare minutes & chair M&E coordination meeting.
- Liaise with clients, consultants and authorities on technical aspect of M&E works.
- To study and check all drawings and raise any discrepancies to consultants for solution.
- Coordinate site works to ensure progress of work meet project schedules and sub-contractors perform up to expectation.
- To update look ahead schedule and works program for client and consultant.
- To ensure all works carried out are in accordance to the drawings, specification, construction plan, procedure & works instruction.
- To prepare Method Statement for works regarding M&E and get approval from consultant.
- To identify, evaluate & manage manpower for site installation and implementation.
- Prepare coordination drawings for consultant's approval.
- Resolve discrepancy on site between drawing & site with consultant.
- Maintain strong relationship with client and consultant.
- Use QCLASSIC standard as guideline in completing Architecture and M&E Works

Past Project

- The Design, Construction, Completion, Equipping, Commissioning and Maintenance of Kompleks Institut Penyelidikan Kesihatan Bersepadu (IPKB), Kementerian Kesihatan Malaysia, Setia Alam, Selangor Darul Ehsan. (RM 35MIL)

March 2015 - Nov 2015

Luxabuilt Sdn Bhd

Position: Project & M/E Coordinator

Scope of work

- To check adequacy of materials, machinery, labor, workmanship and quality of work and other factor that may hinder work progress.
- To be aware of activities under care.
- To study and check all drawings and raise any discrepancies to superior for solution.
- To liaise with Clerk of Work for necessary inspection & testing of works or material delivery.
- To ensure the construction drawings are in order and sufficient.
- To plan, implement and supervise to ensure works are carried out in accordance with design.
- Responsible for dilapidation and progress report.

Past Project

- Proposed Refurbishment Work To The Summit Subang USJ Retail Mall For MESSRS The Summit Subang USJ Management Corporation. (RM 105MIL)

June 2013—Feb 2015

Jurutera Perunding MM Sdn Bhd

Position: Mechanical Engineer

Scope of work

- To attend site visit and filling the tender documents (for parents company WW Engineering & Construction Sdn Bhd) such as Tenaga Nasional Berhad (TNB), Sarawak Energy Berhad (SEB), Sabah Energy Corporation Sdn Bhd & Petroliaam Nasional Berhad (Petronas).
- Involve in the design stage of the project for clients evaluation for Mechanical Service Design (Air-conditioning, firefighting, sprinkler, Sanitary and Cold Water Plumbing)
- Auto CAD drawing for mechanical service
- Supervise & coordinate contractor's daily activities at project sites.
- Liaise with other consultants (Architect, Quantity Surveyor) and SO of the project
- To liaise with project's contractor to ensure all works are carried as per drawing & specifications.
- To undertake other duties & responsibilities as instructed.

Past Project

- Cadangan Pengubahsuaian Aras 7, 8, 9 dan 10 Menara DBKL 1 DAN Pejabat OSC di Menara 2 DBKL. -Mechanical Service Design (Airconditioning, firefighting,sprinkler,Sanitary and Cold Water Plumbing)
- Cadangan Membina Wad Penyakit Berjangkit, Hospital Teluk Intan. (RM 11MIL)
- Tender preparation- Establishment of New PMU 132/33kV Batu Kawan South (RM21MIL)
- Tender preparation- Sarikei & Kemantan Transformer Upgrading & Substation Extenstions (RM65MIL)
- Tender Preparation-Reconfigure 90MVA to 2x45MVA 132/33kV PMU Mersing (RM15M)
- Tender Preparation- Tudan 275kV Substation Extensions (RM152MIL)

Oct 2009—May 2013

Ingenious Air Cycle Engineering SdnBhd

Position: Mechanical Engineer

Scope of work

- To attend site visit and filling the tender documents.
- To monitor & ensure all progress of construction works are timely complete & follow the specification & standards required.
- Supervise & coordinate sub-contractor's daily activities at project sites.
- To implement all policies, activities, procedures & safety inspections onsite as required.
- Prepare progress reports & coordinate the implementation of the contracts.
- To liaise with project consultants to ensure all works are carried as per drawing & specifications.
- To control wastage & delivery of material to site and coordinate ordering of construction material, machineries etc.
- To undertake other duties & responsibilities as instructed

Past Project

- Projek Sistem Rawatan Air Pelbagai Sumber Di Perkampungan Orang Asli Negeri Kelantan Pakej 1C dan 4C (Reka dan Bina) di Bawah Kementerian Kemajuan Luar Bandar dan Wilayah. (RM8.7 MIL)
- Projek Sistem Rawatan Air Pelbagai Sumber Di Perkampungan Orang Asli Negeri Pahang Zon 1 Fasa 2 (Reka dan Bina) di Bawah Kementerian Kemajuan Luar Bandar dan Wilayah. (RM6.3 MIL)
- Projek Sistem Rawatan Air Pelbagai Sumber Di Perkampungan Orang Asli Negeri Johor Fasa 2 (Reka dan Bina) di Bawah Kementerian Kemajuan Luar Bandar dan Wilayah. (RM 4.3 MIL)
- Pemasangan Penyaman Udara dan Pencegah Kebakaran Di SMK Jeli 2, Daerah Jeli, Kelantan di bawah Kementerian Pelajaran Malaysia. (RM 250K)
- Penyelenggaraan Penyaman Udara di Pejabat Kesihatan Pasir Mas, Kelantan.
- Penyelenggaraan Penyaman Udara di Pejabat Risda Kota Bharu, Kelantan.
- Penyelenggaraan Kerja-kerja Mekanikal dan Elektrikal di Pengkalan Udara Gong Kedak.
- Kerja-kerja Membekal, Memasang, Menguji Serta Menguji terima Sistem Penyaman Udara Untuk Projek Klinik Kesihatan Jenis 3 (KK3) 12CE, 5DCE Meranti, Pasir Mas, Kelantan.
- Kerja-kerja Membekal, Memasang, Menguji Serta Menguji terima Sistem Penyaman Udara untuk Cadangan Membina dan Menyiapkan Kompleks Bangunan Baru JPJ Kuantan (Fasa 1) di Bandar Indera Mahkota, Kuantan, Pahang.

Reference

Nor Baizura Binti Md Noor

HR Manager

Ingenious Air Cycle Engineering Sdn Bhd
Lot Pt 881, Pauh Panji,
Jalan Raja Perempuan Zainab 2,
16100 Kota Bharu,
Kelantan

017-934 2371

Ir Ruslan Affendi bin Idrus

Director

Jurutera Perunding MM Sdn Bhd
No 30, Tingkat 2
Jalan Sri Hartamas 8,
Sri Hartamas
50480 Kuala Lumpur

019-212 9804

Chee Wei Hong

Project Manager

Puncak Seputih Sdn Bhd
E503A East Wing, Metropolitan Square,
Jalan PJU 8/1, Damansara Perdana,
47820 Petaling Jaya
Selangor

017-375 7675

Ammeran Amir

Project Manager

Charter Built Engineering Sdn Bhd
48A & 48B
Jalan Anggerik Vanilla M31/M,
40460 Shah Alam
Selangor

014-337 9649