

**ISHAK**

**Ishak.365585@2freemail.com**

**Professional Profile**

* **6 years of Gulf Experience as a Mechanical Engineer with knowledge in Project Management, Site Inspection and Commissioning**

**Project Handled: 1. British Petroleum Operation Base, Khazzan, Oman.**

1. **Blue water Residential Project, Dubai, UAE.**
2. **MTB Project (Abu Dhabi International Airport Expansion Project)**
	1. **Cleveland Clinic Hospital Abu Dhabi**

**ALEMCO ZAWAWI, OMAN**

***Mechanical Engineer (Plumbing and Firefighting)*** ***March 2016 – Feb2017***

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| ***Project:*** |  |  |
| **Owner** | **:** | **British Petroleum** |
| **Developer** | **:** | **ATKINS** |
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**WORK RESPONSIBILITY:**

* Preparing Material Submittals for all the plumbing and drainage related works.
* In charge for all the Plumbing, Drainage and Firefighting system.
* In charge of external potable water supply, drainage system
* Installation potable pump and irrigation pump related piping system
* Installation of sewage pump and piping system
* Installation of GRP tank and related piping system
* Installation of fire pump room and related piping
* Installation of external fire hydrant and fire water system
* Liaising with the consultants for all the queries.
* Response to the information requested by the Mechanical Consultants.

• Coordinating with design co-ordinates and ensure for the required quality is obtained without any extra cost.

* Checking all the shop drawings before submission
* Inspecting incoming materials upon arrival at stores as per approved material submittals before delivering to site and to ensure materials are stored as per proper storage procedures.
* Raising Inspections as per Project ITP.
* Ensuring the instruments used for testing are calibrated and checking the safety procedures during work.
* Ensuring the fire hose cabinets are as per specification and client requirements.
* Ensuring the firefighting pump installation as per approved material submittal and civil defense requirements
* Make sure firefighting sprinkler installation as per specification and civil defense requirements
* Ensuring compliance with QA standards and procedures including keeping of inspection records.
* Preparing monthly work progress report and forward to QS Manager for billing.

**AL SHAFAR GENERAL CONTRATING DUBAI, UAE.**

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| ***Mechanical Engineer(Plumbing)*** | ***July 2015-March 2016*** |  |
| ***Project: BLUE WATER RESIDENTAL PROJECT, DUBAI, UAE.*** |  |
| **Owner** | **:** | **MERRAZ** |  |
| **Developer** | **:** | **CKR** |  |
| **Project Management** | **:** | **JACOBS** |  |
| **MEP Consultant** | **:** | **CKR** |  |
| **Main Contractor** | **:** | **AL SHAFAR GENERAL CONTRACTING** |  |
| **MEP Contractor** | **:** | **AL SHAFAR UNITIED.** |  |

**WORK RESPONSIBILITY:**

* Review of shop drawings, Material submittal and assist the senior plumbing engineer.
* Response to the information requested by the Mechanical Consultants.

• Coordinating with design engineers and ensure for the required quality is obtained without any extra cost.

* + Inspecting incoming materials upon arrival at stores as per approved material submittals before delivering to site and to ensure materials are stored as per proper storage procedures.
	+ Ensuring the instruments used for testing are calibrated and checking the safety procedures during work.
	+ Ensuring compliance with QA standards and procedures including keeping of inspection records.
	+ Preparing monthly work progress report and forward to QS Manager for billing.
	+ Co-ordinating with all the trades for any issues and clearing them
	+ Conducting regular meetings with the trade in chargers and help them out in achieving target
	+ Co-ordinating with all the trades for any issues and clearing
	+ Checking all the shop drawings before submission
	+ Inspecting incoming materials upon arrival at stores as per approved material submittals before delivering to site and to ensure materials are stored as per proper storage procedures.
	+ Raising Inspections as per Project ITP.
* Coordinate with suppliers regarding material purchase.

• Coordinating with design co-ordinaters and ensure for the required quality is obtained without any extra cost

* Prepare and submit samples & technical specifications of mechanical & electrical materials and equipment’s for approval.
* Monitor the correction of all snag/punch lists and corrective actions of non-conformances to standard requirement.

**BK GULF LLC, Abu Dhabi**

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| ***Mechanical Engineer*** |  | ***Dec 2013 –June 2015*** |
| ***Project*** | ***:*** | **MIDFIELD TERMINAL, ABUDHABI INTERNATIONAL A I R P O R T** |
| **Owner** | **:** | **ADAC** |
| **Developer** | **:** | **ARUP** |
| **MEP Consultant** | **:** | **AECOM** |
| **Main Contractor** | **:** | **TCA JV (TAV CONS, CCC AND ARABTEC)** |
| **MEP Contractor** | **:** | **PCEJV (Total MEP Project Cost AED 1.05 Billion)** |

**WORK RESPONSIBILITY:**

* Coordinate with Client, Consultant, Sub-Contractors for site Issues, progress meetings.
	+ Involved in review of Shop drawings, As Built drawings, Method statements, Material submittals, Inspection Test plans and Technical Queries.
	+ Monitoring stored materials are in compliance with proper storage procedures and in line with material submittals and project specifications.
	+ Coordinating all process and functions with other engineers, designers, planners, QS etc..
	+ Ensuring compliance with QA standards and procedures including keeping of inspection records.
	+ Preparing monthly work progress report and forward to QS Manager for billing.
	+ Monitoring progress of work according to approved construction schedule.
	+ Attend the snag list and raise inspections for rectification of works to close the snags.
	+ Coordinating with the commissioning team to do the commissioning.
	+ Witnessing the welding joints for third party inspection.
* Preparation of RFI, Variation orders, Handover documents.
* Ensure the chilled water piping and pumps installation as per approved material submittal and design drawing
* Coordinate with drafting team for as-built drawing submissions and approval.
* Looking into Health and Safety Environment in the sites.
* Carry out First Aid whenever necessary.
* Successfully Hand Over the project to the client.
* Responsible for coordinating , monitoring , providing guidance and direction to subordinates
* Supervision, quality check, inspection along with consultant of various works and maintaining ISO formats.

***ETA MNE DIVISION***

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| ***Mechanical Site Engineer*** |  | ***Sept 2011 –Nov 2013*** |
| ***Project:*** | ***CLEVELAND CLINIC ABU DHABI (Hospital)*** |
| **Owner** | **:** | **MUBADALA** |
| **Developer** | **:** | **ALDAR** |
| **Project Management** | **:** | **Jacobs** |
| **MEP Consultant** | **:** | **AEDAS and AECOM** |
| **Main Contractor** | **:** | **Six Construct and Samsung C&T** |
| **MEP Contractor** | **:** | **ETA MNE Division (Total MEP Project Cost AED 1.8 Billion)** |

**WORK RESPONSIBILITY:**

* + Preparing Material Submittals for all the plumbing and drainage related works.
	+ In charge for all the Plumbing, Drainage and Firefighting system.
	+ In charge of external potable water supply, drainage system
	+ Installation potable pump and irrigation pump related piping system
	+ Installation of sewage pump and piping system
	+ Installation of GRP tank and related piping system
	+ Installation of fire pump room and related piping
	+ Installation of external fire hydrant and fire water system
	+ Liaising with the consultants for all the queries.
	+ Response to the information requested by the Mechanical Consultants.
	+ Delivering to site and to ensure materials are stored as per proper storage procedures.
	+ Ensuring the instruments used for testing are calibrated and checking the safety procedures during work.
	+ Ensuring compliance with QA standards and procedures including keeping of inspection records.
	+ Preparing monthly work progress report and forward to QS Manager for billing.
	+ Co-ordinating with all the trades for any issues and clearing them
	+ Conducting regular meetings with the trade in chargers and help them out in achieving target
	+ Co-ordinating with all the trades for any issues and clearing
	+ Checking all the shop drawings before submission
	+ Inspecting incoming materials upon arrival at stores as per approved material submittals before delivering to site and to ensure materials are stored as per proper storage procedures.
	+ Raising Inspections as per Project ITP.
* Coordinate with suppliers regarding material purchase.

• Coordinating with design co-ordinaters and ensure for the required quality is obtained without any extra cost

* Co – ordination of all services of mechanical and electrical for installation and provide solution of clashing issues with respect of specification and standards
* Ensure completion for testing and commissioning of all installed materials & equipment’s.
* Interact with the project team in Quality requirements and Site Progress.
* Looking into Health and Safety Environment in the sites.
* Carry out First Aid whenever necessary.
* Coordinate with Client, Consultant, Sub-Contractors for site Issues, progress meetings.
	+ Involved in review of Shop drawings, As Built drawings, Method statements, Material submittals, Inspection Test plans and Technical Queries.
	+ Monitoring stored materials are in compliance with proper storage procedures and in line with material submittals and project specifications.
	+ Coordinating all process and functions with other engineers, designers, planners, QS etc..
	+ Ensuring compliance with QA standards and procedures including keeping of inspection records.
	+ Preparing monthly work progress report and forward to QS Manager for billing.
	+ Monitoring progress of work according to approved construction schedule.
	+ Attend the snag list and raise inspections for rectification of works to close the snags.
	+ Coordinating with the commissioning team to do the commissioning.
	+ Witnessing the welding joints for third party inspection.
* Preparation of RFI, Variation orders, Handover documents.
* Ensure the chilled water piping and pumps installation as per approved material submittal and design drawing
* Successfully Hand Over the project to the client.

**Educational Qualification:**

* **Bachelor of Engineering (Mechanical Engineering)** -**80 % -India.**
* **CSWIP 3.2.1 Welding Inspector**
* **ASNT Level 2 for RT,UT,MT and PT**
* **Proficient in Computer Knowledge, MS Office**
* **Post specialization for oil field engineering and Quality control**

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|  |  | Personal Dossier |
| Date of Birth | : | 03rd Sept 1990 |
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| Religion | : | Muslim |
| Gender | : | Male |
| Marital Status | : | Married |
| Nationality | : | Indian |
| Languages Known | : | English, Hindi, Malayalam, Arabic and Tamil. |
| Driving License | : | Under Process |
| Availability | : | Immediate Join |

**References available on request**

Yours truly,

(ISHAK.KP)

DUBAI, UAE.