

# CURRICULUM VITAE



**MOHAMMAD TANWEER AHMAD**

Sr. HSE Professional

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## KEY SKILL

- OHS (ISO 45001:2018);
- EMS (ISO 14001:2015);
- Construction Safety;
- Inspection & Audit;
- Accident Investigation;
- Environmental Monitoring;
- Environment Impact Assessment;
- Waste Management;
- HSE Training & Development;
- RA, JSA, SWP, PTW;
- HAZID, HAZAN, H2S, etc.

## QUALIFICATION

- **Master of Science in Environment** from MS University, India
- **Post Graduate Diploma in Industrial Safety Management** from Patna University, India
- **Diploma in M.E.** from SBTEB, India
- **NEBOSH International General Certificate** from CHSS India
- **IMS Internal Auditor (ISO 14001:2004 & OHSAS 18001: 2007)** from SGS Dubai
- **OSHA-30 Hrs.** from IIHSM, India
- **Bachelor of Science** from Magadh University, India

## OBJECTIVE

To strive and work in a challenging environment for the development of an organization and myself by applying my education, knowledge, skills and experience as well as provide best support to the organization on the Health, Safety and Environment.

## CARRIER SYNOPSIS

**Saudi Aramco** approved Environmental Engineer cum Safety Coordinator, **PDO & OGC** approved HSE Advisor with with more than **19 years' experience** (12 years in GCC & 7 years in India) in construction industries of Oil & Gas Pipeline & Plant, Refineries, Oil & Gas Storage Tanks, Highway & Bridge Infrastructure, Power Plant, Steel Plant, Aluminium Smelting Plant and capable of handling of organizations large projects.

## WORKING EXPERIENCE

**Environmental Coordinator (From September 2023 till date) with Al Rashid Trading & Contracting Company, Saudi Arabia**

**Project:** King Salman Park

**Client:** King Salman park Foundation

**PMC:** WSP

**Scope of Work:** Soft and hard Landscape including construction of RCC irrigation and storm water tank, storm & piping, lakes, playground, building, lighting, etc

### Responsibilities:

- Preparing and updating of Project Environment Management Plan including waste Management, Spill Management, Environment Impact assessment, etc.
- Disseminating Environment Policy, environment related information & lateral learning etc. at site, camp & office
- Implement the Project Environmental Management Plan and its associated procedures;
- Advise and assist to site personnel and contractor to control or minimize the environment impact;
- Regular periodically monitoring of Environment e.g., water, noise, air, dust, light, waste disposal from site and camp, etc. at site and camp;
- Conduct periodic inspection of Food establishment, catering, mess, camp & site inspection on the matter of health and sanitization;
- Maintain all waste manifests in an up to date manner;
- Ensuring all remedial actions identified by audits are closed
- Conducting environmental meeting, training, inspection, audit and investigation;
- Controlling the issue of material gate passes for waste disposal.
- Check and ensure emergency preparedness and response at site;
- Investigate environmental incidents and to develop remedial actions to reduce environmental risks;
- Participating client & management meetings on various environment issues, developing action plans and monitoring implementation of action plans;
- Liaise with client and outside authorities on all matters appertaining to

## HSE TRAINING

### 1. Train the Trainer Course (H<sub>2</sub>S Awareness)

### 2. PDO & OGC approved course:

- HSE Induction
- H2S Awareness & Escape
- Job Hazard Analysis
- Permit to Work Signatories
- Incident Investigation
- Basic Life Support / First Aid
- Fire Warden / Marshal
- Gas Testing
- Safe Journey Management
- Supervising Safety

### 3. Construction & Road Hazards and its Prevention

environment & waste;

- Prepare, maintain and update all environment documents, prepare weekly and monthly report and report to HSE / Project Manager, etc.

☞ **ESHS Manager (June 2021 to July 2023) with Ray Engineering Limited, India**

**Project:** Rehabilitation and Upgradation of Kumarakom-Nedumbassery Highway

**Client:** Kerala Public Works Department

**Scope of Work:** Rehabilitation, Upgradation and construction of 250 Km Kumarakom-Nedumbassery SH Road comprising minor & major bridges, slab and pipe culverts, etc.

#### Responsibilities:

- Preparing and updating of Project HSE Plan including waste management, spill response, etc.;
- Implement and communicate Project HSE Plan and procedures to all employees at project site;
- Providing effective necessary advice, work procedure & assist to construction team in the effective implementation of the HSE MS and contract HSE plan to provide safe work environment;
- Report to Corporate HSE Manager, Project Manager & Project Director;
- Review and update Contractor's HSE Plan & procedures,
- Reviewing of method statements for environmental aspects and incorporating mitigation measures if required.
- Coordinating and managing work permit issues at site
- Participating client & management meetings on HSE issues, developing action plans and monitoring implementation of action plans,
- Conduct site HSE Inspection & audits to evaluate the effectiveness of HSE MS;
- Investigates all accidents, near miss and reporting to the project management team;
- Organize and conduct HSE weekly mass meeting, mock drill, management review safety meeting;
- Organize HSE promotional programs like safety week/month, world environment day, safety campaign;
- Supervise and assist to Site safety officer/Supervisor coverage;
- Liaise with client, contractors and local authorities on the matter of HSE;
- Check and ensure emergency preparedness, response and its testing at site;
- Managing and cooperating with HSE staff within the projects;
- Ensuring conductance of various campaigns and meetings to improve the HSE performance;
- Prepare, maintain and update all HSE documents, prepare weekly and monthly HSE statistics report and report to Project Manager and client, etc.

☞ **HSE Manager (From July, 2018 to March, 2021) with Gannon Durnkerly & Co. Ltd, India**

**Project:** Patratu Super Thermal Power Project, Jharkhand

**Client:** National Thermal Power Corporation Limited (NTPC)

**Scope of Work:** Construction of Electrostatic Precipitators, Turbine Generator, Cooling Tower.

#### Responsibilities:

- Preparing Projects HSE plans & procedures and implementation at project site.

## COMPUTER SKILL

- Operating System (MS Dos, Windows);
- MS Office (Word, Excel, Power Point);
- DTP (Page Maker, Corel Draw, Photoshop);
- Internet, etc.

- Disseminating HSE related information, lateral learning etc.;
- Managing and cooperating with HSE staff within the projects;
- Conduct site HSE Inspection & audits to evaluate the effectiveness of HSE MS;
- Identifying training needs, developing training materials and deliver the training to site personnel;
- Coordinating and managing work permit issues at site
- Check and ensure emergency preparedness, response and its testing at site;
- Ensuring conductance of various campaigns and meetings to improve the HSE performance;
- Coordination and conducting incident investigation, following up post incident action and issuing HSE alerts;
- Liaise with client, contractors and local authorities on the matter of HSE;
- Participating client & management meetings on HSE issues, developing action plans and monitoring implementation of action plans;
- Coordinate and ensure proper disposal of project waste and effective Food Safety and Hygiene management in the site, camp kitchen and accommodation;
- Organize and conduct HSE weekly mass meeting, mock drill, management review safety meeting;
- Organize HSE promotional programs like safety week/month, world environment day, safety campaign;
- Prepare, maintain and update all HSE documents, prepare weekly and monthly HSE statistics report and report to Project Manager, etc.

🔗 **Environmental Engineer** (May, 2015 to August, 2017) with Dodsai Engineering Limited, Saudi Arabia

**Project:** MGSE Phase1 56" EWG-2 Loop 2 & 56" KAEC Gas Pipeline, Saudi Arabia

**Client:** Saudi Aramco, KSA

**Scope of Work:** EPCC of 343 km of 56" and 15 km of 30" of gas pipeline at existing shedgum to yanbu corridor from Yanbu KM -6.5 to Madina KM 185 and KM 65 to Rabigh-II comprising 08 nos. of scraper receiver and launcher, 18 nos. of valve station, burn pits, civil, mechanical, E&I, rocky and highway cutting work, etc

### Responsibilities:

- Preparing and updating of Project Environment Management Plan including waste management, spill response, environment impact assessment and mitigation measures;
- Disseminating Environment Policy, environment related information & lateral learning etc. at site, camp & office
- Regular periodically monitoring of Environment e.g., water, noise, air, dust, light, waste disposal from site and camp, etc. at site and camp;
- Advise and Assist to site personnel and contractor to control or minimize the environment impact due to work activities and in correct method of waste disposal as per project site requirements;
- Carrying out routine monitoring of waste generation and proper disposal from sites and camp and maintain all waste manifests in an up to date manner.
- Controlling the issue of material gate passes for waste disposal.
- Conduct periodic inspection of Food establishment, catering, mess, camp & site inspection on the matter of health and sanitization;
- Investigate environmental incidents and to develop remedial actions to minimize environment impacts.
- Conducting environmental meeting, training, inspection, audit;
- Ensuring all remedial actions identified by audits are closed;

## ACHIEVEMENTS

- 12 Million Safe Man Hours in 56" EWG-2 Loop 2 & 56" KAEC Gas Pipeline Project, Saudi Aramco
- 105 Million Safe Man Hours and One & Half Million Training Man Hours in Shah Gas Development Project.
- Certificate of Appreciation from Saudi Aramco in "EWG-2 Loop 2 & 56" KAEC Gas Pipeline Project on successful completion;
- Certificate of Appreciation from Fluor (USA) in Shah Gas Development Project;
- Certificate of Appreciation from Larsen & Toubro Electromech LLC (Oman) for its various projects

- Check and ensure emergency preparedness and response at site;
- Participating client & management meetings on various environment issues, developing action plans and monitoring implementation of action plans;
- Liaise with client and outside authorities on all matters appertaining to environment & waste; etc.

☞ **Site HSE Coordinator cum Trainer (May, 2011 to February, 2015) with Dodsai Engineering Limited, Abu Dhabi (UAE)**

**Project:** Shah Gas Development Project, Abu Dhabi, (Package 2 & 3)

**Client:** Al-Hosn Gas, Abu Dhabi, UAE

**PMC:** Fluor (USA)

**Scope of work:** Construction of process plant & sulphur recovery unit consisting of slug catcher, inlet separation, condensate stabilization and gas sweetening, central refrigeration, solvent regeneration, gas dehydration, mercury removal, NGL recovery, generation of gas purification, power generation and sulphur recovery and tail gas treating units.

### Responsibilities:

- Providing effective necessary advice, work procedure & assist to construction team in the effective implementation of the HSE MS and contract HSE plan to provide safe work environment;
- Supervise and assist to Site safety officer/Supervisor and ensure full safety coverage at site;
- Conduct site HSE inspections, audits, mock drill, plant & equipment inspection to identify HSE discrepancies & recommending corrective action based on standard code of practices;
- Investigates all accidents, near miss and reporting to the project management team;
- Monitoring Tool Box Meeting and assisting engineers, supervisors for conducting effective daily tool box meeting;
- Organizing the weekly mass meeting, safety committee meeting, preparation of Agenda & Minutes of Meeting;
- Preparation the report of site HSE inspections and report to the HSE Manager & Construction execution team & discuss on various sites HSE issues;
- Preparing Monthly HSE Activity Calendar, Risk Assessment / JSA & Conducting Emergency drills;
- Issue HSE Alerts for all reported medium & high potential incidents and near miss;
- Liaise with client, contractors and local authorities on the matter of HSE;
- Preparing, Updating & Keeping records of project HSE documents & HSE MS as per project site requirements;
- Prepare HSE training procedures;
- Plan & coordinate to develop safety training facilities and requirements;
- Develop a Training matrix & monthly training schedule based on the man power and their work activities;
- Communicate the Training schedule to contractor and sub-contractors well in advance for each course;
- Develop & deliver the training presentation to the workforce and staff as required;
- Coordinating with 3<sup>RD</sup> party Trainers/ Training Institutes for conducting HSE related and other specialized external trainings for project personnel;
- Prepare Weekly and Monthly report and forward to HSE Manager, etc.

☞ **HSE Advisor (April, 2007 to April, 2011) with Larson & Toubro Electromech**

## PERSONAL PROFILE

**Date of Birth:** 15<sup>th</sup> Dec. 1975

**Nationality:** Indian

**Religion:** Islam

**Marital Status:** Married

### Language Known:

English, Hindi, Urdu & little bit Arabic

### Passport Details:

**Passport No.:** R 3665649

**Issue Date:** 29/11/2017

**Expiry Date:** 28/11/2027

**Place of Issue:** Patna

### Present Address:

Al Rashid Trading & Contracting Company,  
King Saud Road  
Al Rashid Tower  
PO Box – 307, Riyadh  
11411, Saudi Arabia

### Permanent Address:

C/o.: Ahmad Manzil,  
Alamganj Paithantoli  
Post office: Gulzarbagh  
District: Patna 800 007  
State: Bihar (India)

## LLC, Oman

**1. Project:** EPCC of Gas Supply to VALE Pipeline Project, Sohar, Oman (From July 2009 to April 2011)

**Client:** Oman Gas Company SAOG, (OGC)

**PMC:** Mott MacDonald (UK)

**Scope of work:** EPCC of 9.5 Km. of 18" CS gas pipeline with 143 live crossing from Sohar Gas Supply Station to VALE Steel, 2 Nos. of scraper launcher and receiver and valve station.

**2. Project:** Procurement and Construction of Fahud New Control Room Building for Engineering & Maintenance Contract-North - C31/0605 (From March 2009 to June 2009)

**Client:** Petroleum Development of Oman (PDO)

**Scope of work:** Construction & Commissioning of 33 KV Overhead Line (Comprising 13 Nos. of Tower, Conductor Stringing) from Fahud Power Station to Fahud "F" Station.

**3. Project:** EPCC of Storage tanks & Terminal Facilities at Sohar Industrial Port, Sultanate of Oman (From January 2007 to February 2009)

**Client:** Oiltanking Odfjell Terminals & Co LLC, Germany

**Scope of work:** Engineering, Procurement, Construction & Commissioning of Storage tanks and terminal Facilities at Sohar Industrial Port, Oman comprising 39 Nos. Floating & Fix roof tanks, Piping Work, 2 Nos. of Sub-Station, 2 Nos. of Pump House and Road Work.

### **Responsibilities:**

- Disseminate and Communicate HSE Policies to site personnel;
- Conducting Site HSE Orientation of all employees and Plan & Identify the training needs of Employees and deliver;
- Conduct site HSE inspections, Plant & equipment inspection to identify HSE discrepancies & recommending corrective action based on standard code of practices to reduce the level of risk to ALARP;
- Preparing Monthly HSE Activity Calendar, JSA & Conducting Emergency drills;
- Monitoring Tool Box Meeting and assisting engineers, supervisors for conducting effective daily tool box meeting;
- Organizing and conducting weekly mass meeting and special HSE meeting with site personnel;
- Providing effective necessary advice, work procedure & assist to construction team for effective implementation of the HSE plan;
- Liaise with client, contractors and local authorities on the matter of HSE,
- Participating with client's HSE and other meeting, analyze STOP cards and cascade lateral learning points to all project personnel;
- Investigates all accidents, near miss and reporting to the management;
- Preparing, Updating & Keeping records of project HSE documents,
- Prepare weekly & monthly HSE statistics report and report to HSE Manager, etc,

☞ **HSE Officer (October, 2005 to March, 2007) with Sunil Hi-tech Engineer Limited, India**

**Project:** Sipat Super Thermal Power Project (Stage 1&2)

**Client:** National Thermal Power Corporation Limited (NTPC)

**Scope of work:** Erection, Fabrication & Commissioning of Electrostatic Precipitator, Coal Bunker, Turbine Generator, Piping work, Sub Station Building and Civil works.

### **Responsibilities:**

- Conducting Site HSE Orientation of all employees;
- Monitoring TBT Meeting and assisting engineers, supervisors for conducting effective daily tool box meeting;
- Conduct site HSE inspections, Plant & equipment inspection and ensuring the company is complying with HSE rules and following up HSE procedures;
- Preparation the report of site HSE inspections and report to the HSE Manager;
- Investigate the accidents, near miss and reporting to the management;
- Organize emergency drill, safety meeting with workforce;
- Preparing, Updating & Keeping HSE documents;
- Prepare Weekly and Monthly HSE Statistics Report and forward to HSE Manager;
- Participating with client's HSE and other meeting, etc.

### **Certification**

I, undersigned, certify that to the best of my knowledge and belief, these CVs correctly describe my qualifications, my experience and me.



**MOHAMMAD TANWEER AHMAD**

**Date:** 17<sup>th</sup> of May, 2025

**Place:** Riyadh KSA

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