AAMIR IQBAL (PMP)® PROJECT MANAGER- EPC

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Clients Saudi Aramco- Approved SATORP- Approved Sabic- Approved

Summary:

A project Management professional with dynamic experience in EPC & MOCs at multimillion budgeted Oil and Gas, Petrochemical, Power and Pipeline projects (Brown/Green Field) at different locations within Saudi Arabia and Pakistan. My experience includes managing the Civil Activities, Structure and piping erection, Electrical & Instrumentation works, precommissioning, commissioning and maintenance works.

Professional Experience Summary:

Employer: Sendan International Co. Ltd, Saudi Arabia Position: Project Manager (February-2021 to Present)

Employer: Sendan International Co. Ltd, Saudi Arabia

Position: Construction Manager (Jan-2017 to January-2021)

Employer: Sendan International Co. Ltd, Saudi Arabia Position: Project Engineer (Jan-2015 to Dec-2016)

Employer: Mdin & Sons, Pakistan

Position: Maintenance Engineer (April-2013 to December-2014)

Employer: Wateen telecom, Pakistan

Position: FO Knock Operator (September-2011 to January-2013)

Core Competencies and Area of Expertise:				
Project Engineering	Material Procurement as per Applicable Standards	 Pre and Post Contract Activities 		
Change Order and Claims	Risk & Opportunities	Subcontracts		
Business Relationship	Team Management	Pre-qualification and Client Approval		
Compliance with IKTVA	Compliance with QC requirement	Schedule monitoring and maintain the SPI		
Project Cashflow and maintain the CPI	QHSE Compliance	 Construction Management 		

Projects Summary	/:
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Install DIESEL WATER REMOVAL FACILITY ARAMCO (BI-10-13173) EPC Contract, Saudi Aramco. Rastanura, Saudi Arabia

March-23 to Present

- Detailed Designing and Engineering
- Feed verification
- Value Improvements and studies
- Engineered Material Procurement
- Non-Engineered Material Procurement
- Site Installation and Commissioning
- Vacuum System, Vessels, Pumps, Exchangers, Cooler
- DCS, ESD, MMS, Analyzers
- MCC's, Panels, UPS
- HVAC system
- Fire and Gas monitoring system
- Telecommunication
- Instrumentation
- UG/AG Piping works
- Structure works





Arabia

Rastanura Pipe Line Project (In Satorp) ARAMCO (BI-10-01565), Saudi Aramco Total Refining and Petrochemical. Jubail, Saudi

June-2021 to Feb-2023

- The scope of work covered under this project is installation of Pipe Line including Booster, Shipper pumps as well as Metering Skids.
- Booster/Shipper/CDS Pumps Installation.
- · Metering Skids.
- JIB Crane Installation.
- Scrapper Launcher Facility Installation.
- MV/LV switch Gears and MCC Buckets Installation
- Marshalling/ System Cabinet Installation
- Steel structure works.
- Piping works up to 40" line.
- Fire Water works and Fire Protection Equipment's installation.
- OWS (Oily Water System) works.
- Electrical Works (Lighting, Power for Instruments and GDS).
- Instrumentation works (Valves, Transmitters).
- Pre-Commissioning and Commissioning works

أرامكو السعودية



Gas Compression Facility Expansion at Safaniya Plant, ARAMCO(BI-10-02010), Saudi Arabia

May-2020 to May-2021

 The scope of work covered under this project is installation of filtration system for increasing the capacity of the Onshore Gas Compression Facility (R74) to maintain the Maximum Sustainable Capability (MSC) of Safaniyah and Zuluf fields.

- New jump-over line between Onshore and Offshore Gas Compression Trains.
- Cyclone Vessels, Black Powder Filter Vessels and Collection Drum Installation.
- Civil works for new Pipe Rack, Equipment's, Access Platforms and Piping works.
- Steel structure works.
- Piping works up to 36" line.
- Fire Water works and Fire Protection Equipment's installation.
- OWS (Oily Water System) works.
- Electrical Works (Lighting, Power for Instruments and GDS).
- Instrumentation works (Valves, Transmitters and Gas Detection Works).
- Instrument Configuration by Honeywell.



Replacement of Utility Package Boilers at Berri Gas, ARAMCO(BI-10-01042), Saudi Arabia Oct-2017 to April-2020

- This Project scope covered to remove the four existing boilers (Two Low Pressure and Two High Pressure) and install two new boilers (High Pressure) including sub components to optimize the boilers operating mode by reducing the fuel gas demand and maximize power and steam generation capacity at Berri Gas Plant.
- Demolishing of existing boilers including foundations.
- Civil works for New Boilers, Stacks, Economizers, FD FAN and Coalescers.
- Steel Structure Works.
- Boilers, Stack, Economizers, FD Fan and Coalescers Installation
- Electrical works (MV & LV Cabling, Lighting works, Power for Instruments, Analyzers and Panels, UPS Installation) for Equipment's
- Instrumentation Works (Valves, Transmitters, Analyzers, Marshalling and System Cabinets, Field Cabinets) for Equipment's
- Piping works including Hot Tap
- Fire Water works and Fire Protection Equipment's installation.
- OWS (Oily Water System) works.

معادن الألمنيوم MA'ADEN

Pot Relining Facility in Smelter Area, Ma'aden Aluminum, Saudi Arabia Jan 2017 – Sep 2017

- This Project scope covered to Install Relining, De-lining and Dust Collection facility including new substation.
- Civil works for project scope
- New Substation (MCC and VFD's (Rockwell), Distribution Panels and UPS(ABB)
- Cabling and Lighting works
- Shot Blasting and Dust Collection System Installation as provided by STAS
- Stack Installation
- Mechanized Doors Installation as provided by ASSELIN
- FD FAN Installation.
- Electrical Motorized trolley (MORELLO)
- Field HMI's, Control Panels, Fire Alarm, Analyzers and Aviation Lights Installation.

سبابک

ڪمائنے Phase IV DBN Project, Gas Plant, Saudi Arabia July 2016 – Dec 2016

This Project scope covered the extension of phase IV in Gas plant.

- Civil and Structure works.
- Existing substation equipment's replace with new Equipment's.
- HVAC system upgradation.
- Transformers upgradation
- Field Instruments and Analyzers Installation.
- Over Head Crane Installation
- Gas Detection System Installation
- UPS Installation
- Marshalling and System Panels Installation



H2 Leak Detection in PE1, 2, 3 & 4, Sharq Plant, Saudi Arabia May 2016 – June 2016

- This Project scope covered the H2 leak detection system installation in different areas.
- Detection Tube installation.
- Transmitters installation
- System configuration



Saudi

Preventing Air Entry to Flare Header in PE1 & PE2 Area, Sharq Plant, Arabia

Jan 2016 - May 2016

- Project scope covered the necessary Instruments and valves installation to prevent air entry in flare header.
- Valves installation
- Transmitters installation
- Existing piping modifications
- Cabling and conduit works
- Configuration



Replacement Flame Scanners in Olefin Area, Sharq Plant, Saudi Arabia

Aug 2015 - Jan 2016

- Project scope covered the Flame scanners replacement in olefin area.
- Cabling and conduit works
- Flame scanners installation on burners one by one to avoid operation disturbance.
- Flame scanners configuration by vendor



Install Heavy Glycol Loading Facility in EG4 Area, Sharq Plant, Saudi Arabia

Jan 2015 - Aug 2015

- Project scope covered the Heavy Glycol loading facility in EG-4 Area.
- · Civil works for loading area shelter
- Shelter installation
- Piping works from glycol tank to shelter area
- Loading Arm installation
- Loading Skid Installation
- Instruments Installation

Project Management Trainings:

- Project Management Professional (PMP)
- > Business Communication Essentials
- > Project communication and stakeholder management
- Project Scope Management
- > Project Time Management
- Project Cash Flow Management
- Overview of ERP & Project Cost Report
- ➤ IKTVA (Inside Kingdom Total Value Added)
- Requesting Scaffolding Resources
- > Effective Scaffolding Utilization

Academic Record:

Degree / Certificate		
B.Sc. Engineering		
Uni	versity of Lahore, Punjab, Pakistan	
	www.uol.edu.pk	
DAE Engineering		
Punjab	Board of Technical Education, Lahore	
	www.pbte.edu.pk	
SSC Science (Secondary School Certificate)		
BISE Multan, Punjab, Pakistan		
www.bisemultan.edu.pk		

Computer Skills:	
Matlab	MS Office
> ORACLE	> Outlook
Primavera	

Personal Details:

Nationality: Pakistani

• Religion: Islam

Marital Status: Married

• Gender: Male

Date of Birth: 10-Mar-1990

Driving License: Pakistan & Saudi Arabia

Language Skills • English • Urdu

References:

> References will be furnished on demand.