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PROFESSIONAL SYNOPSIS

Field **mechanical supervisor** with **14 years** of vast experience in the field of erection and precommissioning of static and rotary equipment and related piping & structural with in onshore oil & gas industry, LNG Plants and Petro chemical plants including desert locations.

SKILL SET

Profound knowledge and skills necessary to direct the fabrication,construction,installation and inspection of various equipment.

Site level resource planning and execution in line with the relevant specification.

Prompt communication to the higher ups and follow up in turn enable to achieve the end results in time.

Effective Sub contractor and Labour management.

ORGANISATIONAL EXPERIENCE

**1. Since July –2009 with M/s Punjlloyd Ltd, Abu Dhabi as Mechanical Supervisor**

**Project I** : Utility, off sites and external interconnection facilities for

Borouge – 2. Ruwais.

Client : Technicas Reunidas SPA, Spain

Customer : Abu Dhabi Polymers Limited (Borouge)

Roles & Responsibilities

Assembly and erection of 440 KW Hitachi make Vertical centrifugal pumps – 5 no’s power operated for Sea water circulation each weighs 120 MT.Assembly and Erection of Turbine driven Sea water pump and accessories like Lube oil skid , Lube oil condenser.Erection of 38 no’s Plate Heat Exchangers Alpha Laval make & 38 no’s of Sea water Filters.Assembly and installation of 5 no’s of 440 KW Hitachi make Horizontal Centrifugal Closed circuit cooling water pumps each Weighs 124 MT.Assembly and Erection of Turbine driven CCCW pump and accessories like Lube oil skid , Lube oil condenser total weight 146 MT.Installation of Blow down vessel and Analyzer House in cooling water area. Erection and alignment of In house equipments such as EOT cranes 3MT,5 MT and 10 MT,and machine tools like Centre lathe, Plate bending Machine, 2 MT & 3 MT Jib cranes, Spot welding Machine, Universal Drilling machine, Shaping Machine etc.In house utility piping and Tie ins of CS and SS of 2”.Role also covered in Labour management and Vendor material monitoring. Reporting to Site In charge and coordination with Client. Execution of erection job with strict adherence to Borouge Safety and Quality standards.

**Project II** : An **EPC** Project Nitrogen Generation and Injection (Mixed Case) for

Habshan, GASCO.

Customer : GASCO, Abu Dhabi

Roles & Responsibilities

Carry out Major Maintenance shutdown for Sour gas Injection Compressors of Two units in Habshan - 1 also associated in LP & HP compressor performance test and commissioning activities.

Up gradation of GE NP made Centrifugal GAS Compressors ( Gas Turbine Driven)both Low Pressure (120 Bar) and High pressure (370 Bar) to handle 25 % Nitrogen by replacement of Aluminum Labyrinth seals with Stainless steel in order to with stand the temperature raise due to increase in Molecular weight. Dismantling of Head flange , Journal and Thrust bearings and Bundle with rotor and replacement of Labyrinth seals and Bearing Tilting pads. Reassembly of Bundle with Rotor , Journal and Thrust bearing and oil seals and alignment check.

**Project III** : An **EPC** Project for spiking gas compressor at shah CDS

Customer : ADCO, Abu Dhabi (2011 to till date)

Roles & Responsibilities

As Supervisor in charge for the overall mechanical equipments relevant activities, responsible for installation to pre-commissioning of two Spiking gas compressors complying with project quality and HSE standards.

Erection of 3 stage mitsui make reciprocating compressor with a drive of 1.4 megawatt motor.construction of 20 meter height LP & HP flares, other rotating, static and packaged equipments including suction and discharge drum vessels.Installation of 20 ton knock out drum vessels.Assembling and installation of induced draft and forced draft air fin coolers for all 3 stage compressor.Assembling and erection of 35 ton/5ton bridge crane(EOT).

Role also covers daily planning of weekly activities, resource and material requirement co ordination for inspection, co ordination with client, sub contractors and other inter disciplines also**.**

**From November’2008 to June 2009 with M/s Galfar Engineering & Contracting Co. SAOG. Oman, as Senior Mechanical Supervisor**

Project Title : Harweel Cluster facilities - Phase II (Up Stream –Project)

Owner : Petroleum Development Oman (PDO)

Consultant : Petrofac E&C International Ltd

*Scope of work:* EPC project includes Design, Engineering, Procurement, Construction, 132 KV Sub Station, Pre-commissioning of Utilities, Infrastructure and Telecommunication systems. Oil separation and export, Gas cleaning and export with sour gas, re-injection facility, includes EPC of site fabricated tanks, main production station, compressor station, booster station, well heads and remote manifolds trunk lines, export lines, gas injection trunk lines & GRE flow lines.

*Roles & Responsibilities*

Erection of static &rotating equipment.

Internal activity of process column and vessels (Installation of calming trays, schoepentoeter, installation of draw off trays and performing the leak test, assembly of demister, installation of random packing such as mellapack, pal rings.)

Alignment activities in Rotating Equipment such as Centrifugal, Horizontal & Vertical pumps of max 80 KW

**2. June’2001 to September’2008 with M/s Kharafi National WLL, Kuwait as Equipment Foreman**

**Project Handled – 1**

April’06 to September’08

Project Title : Facility upgrading & relocation of underground piping

Owner : KOC, Kuwait

Client : Petrofac E&C International Ltd

*Roles & Responsibilities*

Planning and execution of tie-in activities.Pre-assembly & erection of Fin fan type air coolers.Erection and alignment of diesel generator, heat exchangers, remote radiators, storage tank and related piping works. Internal and external modifications of 31M dia x 12.5M height of cone roof storage tank. Executing and monitoring tank purging. Monitoring of tank desludging activities. Spading of live line and valve tagging.

Taking responsibilities of work permit and entry permit.

Marking and installation of new nozzles on tank roof and shell.

Demolition of existing internal distributors and erection of new distributors.

Tank internal and external supports works.

Monitoring holiday test of fiber glass coating of tank bottom plate.

Tank box-up and hydro test.

**Project Handled – 2**

September ‘04 to December’05

Project Title : Rebuilding the damaged facilities of131 Booster station

Owner : KOC, Kuwait

Client : SK ENGINEERING&CONSTRUCTIONS

*Job Responsibilities*

Erection of GENP makes gas turbine and centrifugal compressor.

Installation and alignment of 25tons vessels 40tons heater skid.

Pre –assembling the structure and plenum chambers of fin-fan coolers.

Installation of coolers and its rotary parts such as motors, gearbox, fan hub.

Erection of preassembled cooler structure and 9tons tube bundle and its accessories.

Pre assembling and installation of the lube oil cooler structure, air hoods,

Lube oil flushing for gas turbine and compressor and related pre-commissioning activities

**Project Handled –3**

August’03 to August’04

Project Title : Waste water treatment plant

Owner : Kharafi National W.L.L

*Job Responsibilities*

Executing the piping activities of aerobic digester tank.

Leveling the tank piping using laser leveling equipment.

Installation and alignment of air blowers, agitators, screw pumps. Aerobic diffusers and penstock.Erection of EOT cranes.

Erection of membrane units.

**Project Handled –4**

June’01 to March’03

Project Title : Urea granulation project

Owner : PIC

Client : TECNIMONT

*Job Responsibilities*

Erection of air blower for granulation unit which required a site assembling of bearing house, casing, shaft, gear box & motor Also erection of air blower filter house and fit up of air duct.Erection of 250tons reactor and its internal works.Erection of urea granulation unit.

**3. October’97 to January’ 2001 with Globe engineering and constructions, India as Mechanical supervisor**

Company: Indian organic chemical pvt Ltd

*Job Responsibilities*

Day to day plant maintenance work including piping modifications. Involved in shutdown activities of rotary and static equipment and erection activities in plant up gradation projects such as Installation of new polymer reactors, production machines & Machine tools.

QUALIFICATIONS

Diploma in mechanical engineering from Karnataka state Open University 2010-2013 (3years)

Technical-I: NCVT –ITI from Madras Refineries Ltd, T.N, India in August 1992-94

Technical-II: National Apprentice Course from Madras Refineries Ltd, T.N, India in April 1995- 96

COMPUTER LITERACY

Operating System : Windows 7

Application : MS Office Professional/Autocad mechanical

PERSONAL DETAILS

Date of Birth : 11-July-1976,

Languages Known : English, Hindi