

# **COMPANY PROFILE**



# **QUANTUM DYNAMICS (PVT.) LIMITED**



## **Brief Introduction**

Quantum dynamics Target is to be become a world-class construction company with brand as Forerunner management as base. Personnel as core. Renovation as power, mechanism as guarantee, information as breakthrough and culture as guide. QD is proud that with the blessings of almighty Allah, QD is moving fast towards their splendid future with their intelligence, courage and honesty.

(QD) as established since then, the company has become successful and motivated for excellence in oil & chemicals & petro-chemical, power, cement, fertilizer and infrastructure sector.

However, even before the establishment of "QD", the founders of the company have been involved in equipment installation, Fabrication, Erection of piping network, tanks and Steel structure work activities for the last two decades.

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QD is a construction company having distinct position in the market and very good relations with the Clients. QD's main business is to do General Contractor of Mechanical & Civil Works, Equipment Manufacturing. Equipment installation, building construction, cross country pipeline, various manufacturing, installation of construction material, equipment, steel structure, crane without track, manufacturing atin site and local manufacturing of large equipment.

QD has successful experience in Building construction, Equipment installation, erection. Fabrication and welding, etc. QD follows the three "Zeros" concept i.e.

- Zero Injury
- Zero Accident
- Zero life loss

#### **Executive Information...**



And ensures the proper utilization of personal protective equipment's (PPE's) so that the encountered risk in construction could be minimized. QD has good relations and cooperation with the owners which is a result of excellent coordination in all aspects such as in civil works, equipment configurations, and realizing the best project investment.

QD's team of executive and engineers is highly qualified, energetic and having rich experience in construction industry "QD", is also having a team of over 400 workers as well as technicians who have undergone specialize training in the field of Design. Planning, fabrication, Erection, insulation, Sandblasting and painting etc.

Timely completion of all ongoing projects always received out highest priority. "QD" activities have now also been extended to diversified huge projects of national significance, especially for cement, fiber, chemical, oil refinery and power generation plants with complete technical know -how.

The company is well equipped with modern tools & equipment's. Moreover, the enterprises tales special pride in its latest quality control facilities to monitor record and maintain the supreme quality standards to the entire satisfaction of our valued clients. Emphasis on quality work at all stages of design. Planning and installation jobs is the hallmark of our organization for which our team enjoys enviable reputation in the public as well as private sector

QD Engineers have very vast experience in the installation of Equipment, Fabrication, Erection, Sand blasting, painting, etc. of many projects.

Fabrication and Erection of MS Storage tanks, Oil Storage tanks, pipe Rack structure piping, pumps, chillers, cooling Towers Waste water treatment plant, gas Turbine 175 MW. Turbine, Diesel Power Generator, generators, firefighting system. Crude oil storage tanks (Floating roof type 62 meter dia 06 Nos.) steel Rib/ Arch, 70 Ton, 40 TPD Boiler "H.T. Boiler Steel Structure for Pre -Heater 750 ton. 263ft, height. Storage shed (135 meter long and 52 meter wide). Process piping, nitrogen plant piping, utility piping, air handing unit, 08 Nos. cooling water storage tanks, etc.

QD Engineers also have a experience in hydro-testing, pre-commissioning & commissioning activities, shutdown, dismantling, insulation, etc.



## **General Information:**

• Company Name : Quantum Dynamics (Pvt.) Limited.

• Main Office : Shakir Kot, Airport Road, Sadiqabad,

• PEC Registration No. : 53430

• NTN No. : 3817212-7

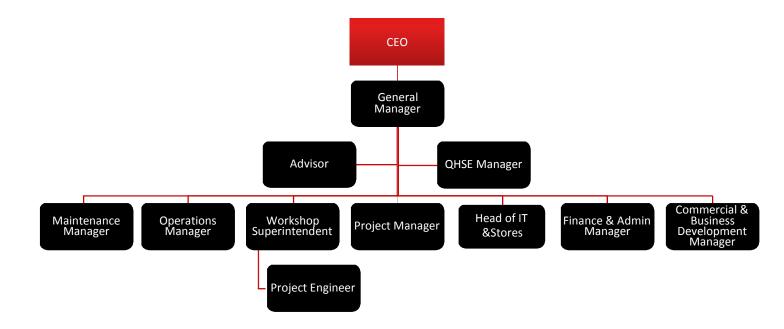
• PST No. : P3817212-7

• Incorporation No. : 0077000

• General Sale Tax No. : 32-77-8761-987-47



# Company Organization Structure





## **BUSINESS SECTOR**



# **CORE VALUES**

- Trust
- ✓ Honesty
- ✓ Integrity
- ✓ Courage✓ Respect and dignity
- ✓ Prosperity for stakeholders including employees

## PROJECT MANAGEMENT

QD team has a track record successfully managing projects within the defined scope, budget, quality and safety parameters. Over the years, the management team has been involved in evolving and implementing various projects management and control systems enabling sharp focus on cost and schedule control.



# OUR VALUES, PURPOSE, VISION & MISSION STATEMENTS

QD team has a track record successfully managing projects within the defined scope, budget, quality and safety parameters. Over the years, the management team has been involved in evolving and implementing various projects management and control systems enabling sharp focus on costand schedule control.

## Commitment and team work

We honor commitments made to our internal and external clients and strive to work effectively as a team we believe that teams containing appropriate diversity of skills and approach can achieve a high level of synergy that individuals alone cannot.

## **Candid and open environment**

We encourage an environment where all communication is candid, courteous and provide adequate information enabling us to do our jobs more effectively and contribute to the quality of our decision making.

# Recognition and growth of individual and respect for human dignity

We believe in the dignity and value of individuals. We encourage the growth of employees and promptly recognize good performance and contribution to meet the Company's objective.

# Encouragement of leadership, Initiative and innovation

We value leaders who are committed, enthusiastic and have the requisites managerial skills to inspire a group to set challenging targets and achieve them cheerfully, we also encourage individuals who can take initiative and develop innovative ideas.

# Continuous Improvement in All Aspects of our Business

We believe that an earnest commitment to continuous improvement in all aspects of our business is inescapable to our imminent success and growth



## **VISION**

To become a world-class engineering, manufacturing and construction company, operating nationally.

# **MISSION**

To provide our customers with quality, cost effective and reliable solutions as and EPC contractor at home and a manufacturer of plant and equipment in the region.

# **PURPOSE**

To bring prosperity and wellbeing to our stake holders and society at large by adding value to engineering, technology and management



#### FFCL (SIGN BOARDS PROJECT MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project
 Sign Boards Job

Name Of Client FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 Services Required HSE Sign Boards

#### FFCL (PURLIN SHEETS PROJECT MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project
 Purlin Sheets Job

Name Of Client FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 Replacement of Can Plant Purlin Sheets

#### FFCL (ANNUAL SCAFFOLDING-19 PROJECT MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project Annual Scaffolding Job

Name Of Client
 FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 Scaffolding Erection/Removal Services Required 2019.

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#### FFCL (TA-19 SCAFFOLDING PROJECT MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project TA-19 SCAFFOLDING JOB

Name Of Client
 FATIMA FERTILIZER COMPANY LIMITED

• Type Of Project Mechanical

Brief Description
 Scaffolding Erection/Removal Services Required TA-19.

#### FFCL (NP PLANT AGITATORS TA-19 PROJECT MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project
 NP PLANT AGITATORS TA-19

Name Of Client
 FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 NP Plant Agitators Removal & Installation TA-19



#### FFCL (TA-19 MODIFICATION JOBS MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project TA-19 MODIFICATION JOBS

Name Of Client
 FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description TA-19 Modification Jobs Ammonia Synthesis Area, Front

End Back End.

#### FFCL (TA-19 NG DRAINAGE FACILITY MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project TA-19 JOBS NG DRAINAGE FACILITY
 Name Of Client FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 TA-19 Modification of NG Drainage Facility.

#### FFCL (EXECUTION OF O & U TA-19 MOCss MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project EXECUTION OF O & U TA-19 MOCss
 Name Of Client FATIMA FERTILIZER COMPANY LIMITED

• Type Of Project Mechanical

Brief Description
 Services Required for Execution of O&U TA-19 MOCss.

#### FFCL (MTM CYCLONES TA-19 JOB MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project MTM CYCLONES TA-19 JOB

Name Of Client FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 Fabrication & Installation of MTM Cyclones.

#### FFCL (SUCTION DUCTS TA-19 JOB MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project
 SUCTION DUCTS TA-19 JOB

Name Of Client FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 Fabrication & Installation of MTM Outlet & G-1402

Blower Suction Ducts.



#### FFCL (KNOCK OUT DRUM) PROJECT MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project KNOCK OUT DRUM

Name Of Client FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description Installation of KOD (D-101) at NG Area in Plant Site

#### FFCL (LCO2 PLANT MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project LCO2 PLANT

Name Of Client FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 Mechanical Execution works of LCO2

#### FFCL (SAFETY SHOWER PROJECT MUKHTAR GARH SADIQABAD - PAKISTAN

Name Of Project SAFETY SHOWER

Name Of Client FATIMA FERTILIZER COMPANY LIMITED

Type Of Project Mechanical

Brief Description
 Installation of Temperature Control Safety Shower at Plant Site.

#### FPCDL (DOOSAN POWER PLANT DAHARKI - PAKISTAN

Name Of Project
 Raw Water Storage Tank - Capacity 12,000 Cu. M

Name Of Client DOOSAN HEAVY INDUSTRIES

Type Of Project Mechanical

Brief Description
 Fabrication & erection of Tank- Dia 36 Mtr

#### FPCDL (DOOSAN POWER PLANT DAHARKI - PAKISTAN

Name Of Project
 Fuel Oil Tank - Capacity 8,000 Cu. M

Name Of Client DOOSAN HEAVY INDUSTRIES

Type Of Project Mechanical

Brief Description
 Fabrication & erection of Tank- Dia 26 Mtr



#### FPCDL (DOOSAN POWER PLANT DAHARKI - PAKISTAN

Name Of Project Demin Water Storage Tank - Capacity 500 Cu. M

Name Of Client DOOSAN HEAVY INDUSTRIES

Type Of Project Mechanical

Brief Description
 Fabrication & erection of Tank- Dia 12 Mtr

#### FPCDL (DOOSAN POWER PLANT DAHARKI - PAKISTAN

Name Of Project
 Portable Water Storage Tank
 Name Of Client
 DOOSAN HEAVY INDUSTRIES

Type Of Project Mechanical

Brief Description
 Fabrication & erection of Tank- Dia 6 Mtr

#### **ENGRO - DAHARKI, PAKISTAN**

Name Of Project CO2 Recovery Unit Tank
 Name Of Client DESCON - PAKISTAN

Type Of Project Mechanical

Brief Description
 Fabrication & Erection of SS Tank- Dia 8.5 Mtr

#### BHP - ZAMZAMA GAS FIELD DADO, PAKISTAN

Name Of Project
 Produced Water Storage Tank 800 Cu. M - EPCC Contract

Name Of Client
 BHP - PAKISTAN

Type Of Project Mechanical

Pabrication & Erection of SS Tank- Dia 9.5 Mtr.-

Duration 06 Months

#### OMV, KADIN WARI- PAKISTAN

Name Of Project Produced Water Storage Tank 450Cu.M - EPCC Contract

Name Of Client
 OMV - PAKISTAN

Type Of Project Mechanical

Brief Description
 Fabrication & Erection of SS Tank- Dia 8 Mtr.-



#### ICI - PAKISTAN

Name Of Project Manufacturing Of Two Canes

Name Of Client
 ICI Polyester Plant

Main ContractorType Of ProjectMechanical

Brief Description
 Fabrication Of Two Canes

#### **CHAKWAL CEMENT PROJECT**

Name Of Project
 CHAKWAL CEMENT PROJECT

Name Of Client CHAKWAL CEMENT KALLAR KAHAR

Main Contractor
 DESCON ENGINEERING LTD

Type Of Project Mechanical

Brief Description
 Fabrication and erection

Fabrication of Shuttering

#### **D.G CEMENT, CHAKWAL**

Name Of Project
 D.G CEMENT, KALLAR KAHAR

Name Of Client
 D.G GROUP, PAKISTAN

Main Contractor
 DESCON ENGINEERING LTD

Type Of Project Mechanical

Brief Description
 Fabrication of Pre -heater



#### **DEFENSE HOUSING SCHEME PHASE -2**

Name Of Project DEFENCE HOUSIGN SCHEME Phse -2, Islamabad

Name Of Client AWT, PAKISTAN

Main Contractor Habib Rafiq Limited

• Type Of Project Electrical

Brief Description Excavation and Back -Filling

External Electrification works

(Underground) Erection of Transformer

Distribution Panel, Street Light etc.

#### **DEFENCE HOUSIGN SCHEME PHASE -2**

• Name Of Project DEFENCE HOUSIGN SCHEME Phse -2, Islamabad

Name Of Client AWT, PAKISTAN

Main Contractor Habib Rafiq Limited

• Type Of Project Mechanical

Brief Description Laying of 8", 6", 4" & 3" dia pipe for

164 KM water Supply line

#### **OMV PAKISTAN**

Name Of Project KADANWARI ENHANCEMENT Project

Name Of Client OMV PAKISTAN

Main Contractor SIEMENS PAKISTAN

• Type Of Project Mechanical

Brief Description FABRICATION, ERECTION AND HYDROTESTING

OF PIPING FABRICATION AND ERECTION OF

STEEL STRUCTURE



#### BERINI

Name Of Project DIESEL STORAGE TANK

Name Of Client BERINI

Main Contractor PETROCON PVT LTD

• Type Of Project Mechanical

Brief Description FABRICAITON ASSEMBLYING AND

TRANSPORTATION UPTO AFGHANISTAN

(Section 200 x 200 x 10)

#### **OMV PAKISTAN**

Name Of Project Shutdown

– Kadanwari Enhancement Project

Name Of Client OMV PAKISTAN

Main Contractor Q.D ENGINEERING

• Type Of Project Supply of Manpower & Equipment

• Brief Description Supply of Manpower & Equipment

During the shutdown

#### **FRONTIER WORKS ORGANIZAITON**

Name Of Project Frontier Works Organization

• Name Of Client F.W.O. Rawal Road, Chaklalah

Main Contractor Q.D ENGINEERING

Type Of Project MECHANICAL

• Brief Description Fabrication of Steel Rib / Arch

(Section 200 x 200 x 10)



#### NATIONAL DEVELOPMENT COMPLEX

Name Of Project
 National Development Complex

Name of Client N.D.C.

Main Contractor
 Q .D ENGINEERING

• Type Of Project MECHANICAL

Brief Description
 Fabrication and Erection of Storage Shed

#### SHASHI PIPE FACTORY, KARACHI

Name Of Project
 SHASHI PIPE FACTORY KARACHI

Name Of Client China Petroleum, China

Main Contractor Techno

Type Of Project MECHANICAL

Sand Blasting and Painting of all steel Structure and

piping.

#### ICI POLYESTER PLANT, SHEIKHUPURA

Name Of Project
 ICI Polyester Plant, Sheikhupura

Name Of Client ICI

Main Contractor
 Q.D ENGINEERING

Type Of Project MECHANICAL

Brief Description
 Manufacturing of Polymer transfer bin



#### MAZARI OIL FIELD UPGRADE PROJECT MATLI

Name Of Project MAZARI OIL FIELD UPGRAE PROJECT, MATLI

Name Of Client BRITISH PETROLEUM, PAKISTAN

Main Contractor
 PCL

Type Of Project MECHANICAL

Brief Description
 Fabrication & Erection of Piping

Fabrication & Erection of Steel Structure Worked in shutdown, hydro testing and

commissioning activities.

#### 44 KTPA POLYESTER STAPLE FIBER PROJECT

Name Of Project
 44 KTPA POLYESTER STAPLE FIBER PROJECT,

**SHEIKHUPURA** 

Name Of Client ICI PAKISTAN

Main Contractor
 Fayzan Manufacturing Modaraba

Type Of Project MECHANICAL

• Brief Description Fabrication of Peddler Cane

Fabrication and Erection of Storage Tank

#### ICI SODA ASH WORKS, KHEWRA

Name Of Project
 ICI SODA ASH WORKS,KHEWRA

Name Of Client ICI PAKISTAN

Main Contractor
 QD Engineering

Type Of Project MECHANICAL

Brief Description
 Dismantling and Erection of C .I Pipe line



#### **PASTE PLANT, ISLAMABAD**

Name Of Project
 PASTE PLANT ISLAMABAD

Name Of Client
 Main Contractor
 NATIONAL DEVELOPMENT COMPLEX
 METER PLANT PRODUCTS PVT. LTD.

Type Of Project MECHANICAL, E & 1

Brief Description
 Fabrication, Erection & Installation of Equipment, steel

structure.

Fabrication, Erection and Testing of Pipeline for Interconnection of Equipment's. Erection of Cable Trays, Laying and Termination of Electrical Cables. Installation & termination of Control Instruments.

#### PAK ARAB REFINERY, PROJECT

Name Of Project
 PAK ARAB REFINERY KASBA GUJRAT MULTAN

Name Of Client JGC CORPORIAOTN, JAPAN

Main Contractor DESCON ENGINEERING LIMITED

Type Of Project MECHANICAL

Brief Description
 Erection of Plotting Roof Tanks

Applicable code API-650,

Meter, capacity 44000 M3 and weight 725 Ton each.

#### **DEWAN SALMAN ACRALIC PLANT, HATTAR**

Name of Project
 DEWAN SALMAN ACRYLIC PLANT

Name of Client (INDUSTRIALESTATE HATTAR)

Dewan Salma, Haripur (NWFP)

Main Q.D Engineering

Contractor

Fabrication Erection and Testing Of all Utility piping's storage tanks,

steel structure 1200 Tons.

Type of Project
 Erection of Air Handling Units, A.C. Ducting, Chiller Plant and

Brief cooling Tower.

Description Erection of Turbine & Generators Erection

and commissioning Of Water Treatment

Plant Insulation of Complete plant.
Sand Blasting and painting of
all steel Structure and piping.



#### ATTOCK OIL REFINERY, RAWALPINDI

Name Of ATTOCK OIL REFINEARY UP – GRADATION

Project MORGAH, RAWALPINDI

Name Of Attock Refinery Limited (ARL)

Client

Main DESCON ENGINEERING

Contractor LIMITED

Type Of

Project MECHANICAL

Brief Fabrication and Erection of Piping in

Description Reformer Area. Hydro -testing of

**Piping** 

#### ICI SODA ASH WORKS, KHEWRA

Name Of Project ICI SODA ASH Works, Khewra ICI

Name Of Client Pakistan

Main Contractor DESCON ENGINEERING LIMITED

Type Of Project MECHANICAL

Brief Description Erection, Hydro -testing, insulation,

Painting, Electrical & Instrumentation

Installation and commissioning of 40 TPD Boiler

#### **FAUJI CEMENT PLANT, FATEH JUNG**

Name Of FAUJI CEMENT PLANT, FATEHJUNG

Project Fauji Foundation

 Name Of Client
 Ti -Tech Construction (Pvt).

Main Limited MECHANICAL

Contractor Fabrication & Erection of Steel Structure over 700

Type Of
 M. Tons up to a height of 263 feet for pre -heater tower.

Project Fabrication & Erection of 02 Nos. Storage shed 135 meter long x 52 meter wide and

Brief sned 135 meter long of sned 135 meter l

Description Fabrication & Erection of Belt conveyor.

Shares, platforms and other miscellaneous

structures.



#### PAP PLANT NEARFATEHJANG

Name Of Project PAP PLANT NEAR FATEHJANG
 Name Of Client National Development COMPLEX
 Main Contractor Q.D. Engineering

• Type Of Project MECHANICAL. E&I

• Brief Description Erection & installation of equipment's.

Fabrication & Erection steel structure.

Fabrication, Erection & Testing of pipe Line for interconnection of

equipment's.

Erection of cable trays, laying and termination of electrical cables.

Installation & termination of control instruments. Commissioning of Plant.

#### **HEAVY MECHANICAL COMPLEX TAXILA**

Name Of Project HEAVY MECHANICAL COMPLEX TAXILA

• Name Of Client H.M.C

Main Contractor Q.D.Engineering

Type Of Project MECHANICAL

• Brief Description Sand blasting and Painting of

Heavy steel structure.

#### **DEWAN SALMAN POLYESTER, HATTAR**

Name Of Project Dewan Salman Polyester, Hattar

• Name Of Client Dewan Salma, Haripur (NWFP) Pakistan

Main Contractor Q.D. Engineering

Type Of Project EPC

Brief Description Manufacturing and Erection of H.T. Boiler on

Turnkey basis



#### ICI POLYESTER PLANT, SHEIKHUPURA

Name Of Project ICI POLYYESTER PLANT, Sheikhupura

Name Of Client ICI Pakistan

Main Contractor Descon Engineering Limited

• Type Of Project Mechanical

• Brief Description Fabrication, Erection & Testing of M.S.&S.S. Storage Tanks.

Fabrication, Erection & Testing of Chip storage of

SUS 304 Material (66 Tons)

Fabrication, Erection & Testing of Chip storage silos of

SUS 304 L Material (42 tons)

Fabrication & Erection of Steel Structure

Fabrication, Erection & Testing of CS Piping X-Ray,

Non X - Ray)

Fabrication, Erection and Testing of Piping SUS 304 L.

#### ICI POLYESTER PLANT, SHEIKHUPURA

Name Of Project ICI POLYESTER PLANT, Sheikhupura

Name Of Client ICI Pakistan
 Main Contractor ICI Pakistan
 Type Of Project Mechanical

Brief Description Erection & Commissioning of water Treatment Plant.

Fabrication & Erection of Process piping, nitrogen

Plant piping, firefighting system and instrumentation.

#### KHAUR OIL & GAS BATTERY, PAKISTAN OILFIELD, LTD

Name Of Project Khaur Oil & Gas Battery, Pakistan Oilfield, Limited

Name Of Client PAKISTAN OIL FIELD
 Main Contractor PRESSON CANADA
 Type Of Project MECHANICAL, E & 1

Brief Description Fabrication & Erection of Pipe Racks

Fabrication & Assembly of field piping spools Re -assembly of

interconnecting shipped from Canada. Assembly of Cable Trays. Hydro –testing of field fabricated piping Layout of E& 1 cables from modules

to MCC Building and terminate same in MCC Cleaning, Painting

and insulation of field erected equipment Participate in

commissioning and start -up.

Clean up the site.



#### **DEWAN SALMAN PLOYESTER UNTI #2 HATTAR**

Name Of Project Dewan Salman polyester unit #.2

(Industrial Estate Hattar)

Name Of Client Dewan Salman, Haripur (NWFP) Pakistan

• Main Contractor Mazher Engineering Corporation

Type Of Project MECHANICAL

Brief Description Fabrication / Erection of Steel structure,

Storage tanks, utility piping, nitrogen plant fire fighting

System, Air Handling Unit and water treatment

plant. Clean up the site.

#### THERMAL POWER STATION, UNIT 05 & 06 MUZAFARGARH

Name Of Project THERMAL POWER STATION, UNIT 05 & 06

MUZAFARGARH

Name Of Client WAPDA

Main Contractor CMEC,CHINAType Of Project MECHANICAL

Brief Description Fabrication & Erection of Cooling water

Piping 1130 Tons (2200 mm dia) Fabrication and Erection of 08 Nos Cooling Water storage tanks.

#### **DEWAN SALMAN PLOYESTER PLANT #.1 HATTAR**

Name Of Project Dewan Salman Polyester Plant #.01

Industrial Estate Hattar

Name Of Client Dewan Salman, Haripur (NWFP) Pakistan

Main Contractor Mazher Engineering Corporation

Type Of Project MECHANICAL

Brief Description Fabrication of Utility piping, Air handling unit

Boiler 70 Tons, Gas Turbine 7.2 MW.

Diesel Power Generator, Cooling Tower and Chillers.



| Mechanical Work At PPL, TPPL, SSGCL, PSO |        |          |  |               |
|--|--------|----------|--|---------------|
| SR No<br>#                               | CLIENT | LOCATION | WORK DESCRIPTION   | YEAR OF AWARD |
| 1  | PPL    | Kandhkot | Construction / Welding / Installation of 16" dia loop Line & re-laying of section as buried line   | 2004          |
| 2  | PPL    | Sui      | Construction of Condensate storage tank at De-Hydration Plant, Sui.  | 2004          |
| 3  | PPL    | Sui      | Construction of Condensate storage tank, water tank & raw water tanks at Sui.  | 2005          |
| 4  | PPL    | Sui      | Welding, Construction & Laying of 20" dia water line at KPS  | 2005-6        |
| 5  | PPL    | SUI      | Installation GBs at Sui Wells  | 2006-07       |
| 6  | PPL    | Kandhkot | Installation GBs at Kdt Wells  | 2006-07       |
| 7  | PPL    | Sui      | 7 Km water pipe line 20" dia water line welding / construction & laying work at KPS  | 2007          |
| 8  | PPL    | Sui      | Welding/Construction/Laying of 20" diameter line pipe to replace 10 km of existing & operative water pipeline alongside Kashmore Road  | 2008          |
| 9  | PPL    | Sui      | Supply of all Materials & Construction<br>of Foundation of Raw Water Storage<br>Tank at Gas Purification Plant, Sui Gas<br>Field, of the following size: Inside<br>Diameter:16.760 meters Height:7.506 | 2008          |



|    |     |      |   | ENGINEERING THE FUTURE |
|----|-----|------|---|------------------------|
| 10 | PPL | Sui  | Supply of all Materials - Removal of existing Tank & Construction of Raw Water Storage Tank at Gas Purification Plant, Sui Gas Field, of the following size: Inside Diameter: 16.760 meters Height: 7.506 meters    | 2008                   |
| 11 | PPL | Sui  | Supply of all Materials including Tank<br>and Inter piping Material &<br>Construction of 6 Nos., Vertical<br>Cylindrical, above ground Steel Storage<br>Tanks for Water Service                                     | 2011                   |
| 12 | PPL | Sui  | Welding / Construction / Laying of 20"<br>dia Line Pipe to replace 4.8 km long<br>existing & operative Sui-KPS Water<br>Pipeline Section between MP-32 to<br>MP-35  | 2011                   |
| 13 | PPL | Hala | Construction of \Sheds for Condensate Loading Area  | 2011                   |
| 14 | PPL | Sui  | Repair / Maintenance of Water Storage<br>Tanks Nos.H-1, H-3 & M-10 at Sui and<br>Tank Nos. 4 & 5 at Khewali Pump<br>Station (KPS) near Kashmore   | 2012                   |
| 15 | PPL | Sui  | Supply of all Materials including Tank and Inter piping Material & Construction of 6 Nos., Vertical Cylindrical, above ground Steel Storage Tanks for Water Service   | 2012                   |
| 16 | PPL | Sui  | Supply of all materials including & construction of 3 Nos. vertical cylinder, above ground steel storage tanks capacity 350,000 gallons each for water service to replace existing tanks at purification plant, Sui | 2012                   |



|    |     |           |  | ENGINEERING THE FUTURE |
|----|-----|-----------|--|------------------------|
| 17 | PPL | Sui       | Welding / Construction / Laying of 20"<br>dia Line Pipe to replace 4.8 km long<br>existing & operative Sui-KPS Water<br>Pipeline Section between MP-32 to<br>MP-35 | 2012                   |
| 18 | PPL | Adhi      | Replacement of bottom plates of NGL storage tank installed at Adhi Field   | 2013                   |
| 19 | PPL | Adhi      | Construction/welding/fabrication LPG bowser loading arm at ADHI GAS FIELD  | 2013                   |
| 20 | PPL | Adhi      | Welding/Fabrication & repair of NGL storage tanks bottom plate API-653 in ADHI GAS FIELD   | 2013                   |
| 21 | PPL | Shadadpur | Relocation of Charchar Plant of<br>30MMSCFD from kandhkot to Gambat<br>south-1   | 2014                   |
| 22 | PPL | Shadadpur | Construction/Welding of API-650<br>CONDENSATE STORAGE TANKS in<br>Gambat South-1   | 2014                   |
| 23 | PPL | Shadadpur | Construction/Welding/Fabrication of 8 inch dia around 8KM from Kinza well to sharf plant   | 2014                   |
| 24 | PPL | Shadadpur | Construction/Welding/Fabrication of<br>16 inch dia around 12KM from sharf<br>plant to RS-3   | 2015                   |
| 25 | PPL | Shadadpur | Construction/Welding/Fabrication of 8 inch dia around 16KM from Hala X-1 to hala gas processing field  | 2015                   |
| 26 | PPL | Shadadpur | Construction/Welding/Fabrication of 8 inch dia around 16KM from Hala X-1 to hala gas processing field  | 2015                   |



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| Λ  | Mechanical Jobs at FFC Goth Machi, Sadiqabad |              |  |  |  |
|----|--|--------------|--|--|--|
|    | 1 Funfair <b>F</b> C-GM 2015                 |              |  |  |  |
|    | 2 Constr. of Ro m for RO Plant               | at DSP Site. |  |  |  |
| [; | 3 Replacement of Fencewith S                 | Railing      |  |  |  |

### Scaffolding Jobs at FFC Goth Machi, Sadiqabad

1 | Scaffolding Services at Plant & Township

#### Manpower Jobs at FFC Goth Machi, Sadiqabad

## Manpower Jobs T/A 2015 P-II FFC Goth Machi, Sadiqabad

#### Mechanical Jobs T/A2015 P-II FFC-GM

- 1 Cutting & Welding of Amm Coverter R-4501 P-II during TA 2015
- 2 Repair damaged cold insulation at Amm P-II during TA 2015

#### Mechanical Jobs Mari Petrolium Ltd.

1 Fabrication and errection of Reflux Coil



# **Mechanical Jobs at FFL**

| 1  | Construction of Fence Wall Around Motor Pool                                  |
|----|---|
| 2  | Constr of Fence Wall at north/east side NP Bulk Store incl Gate               |
| 3  | Constr of Car Parking Shed for Marketing Office at KLP Gate                   |
| 4  | Fab. & install of entry/exit board at NP plant (printed laminated name cards) |
| 5  | Constr of Fence Wall from gate # 5 to existing B/wall of CNCEC Camp           |
| 6  | Cleaning HP Jetting & Hydro testing of 07 Heat Exchangers of NP Plant.        |
| 7  | Constr of Fence Wall in Main Warehouse  |
| 8  | Rolling of Dryer LDU Disintergrater Rings as per Dwg.                         |
| 9  | Bolt Replacement of CAN plant steel structure                                 |
| 10 | Execution of underground piping for dewatering of EP#05                       |
| 11 | Execution of Lump Recycling at NP Unit  |
| 12 | Execution of Larger Repulper Tank RVDF-B at NP Plant                          |
| 13 | Drilling of Holes 6mm dia on PVC Pipe   |
| 14 | Constr. of Fence Wall for Scarp Yard  |
| 15 | Constr. of Fence Wall Open Area in main Warehouse                             |
| 16 | Fabrication Welding Bucket of F-3404 at CAN Plant                             |
| 17 | Chain Repl. of Hot Product Bucket Elevation (P-3404) CAN Plant                |
| 18 | Execution of Larger Repulper Tank RVDF-B at NP Plant                          |
| 19 | Execution of Lump Recycling at NP Unit  |
| 20 | Repair, Fabrication & Installation of MTM Cyclones                            |
| 21 | Diesel Generator Required on Rental Basis For O&U Plant during TA-17          |
| 22 | Mechanical Execution of an transfer line re-routing at CAN Plant              |
| 23 | Replace of Buckets of P-3404 Bucket Elevator at CAN Plant                     |
| 24 | SS Lining of CS Pit CAN Plant   |
| 25 | Mechanical Execution of De-Chlorination System at New and Old RO Plant        |
| 26 | Replacement of Decenter Sludge Screw Conveyors                                |
|    |   |



#### **CONSTRUCTION CAPABILITIES**

Q.D.Engineering is a Pakistan based Company, Which can undertake the construction under full scope of the project. Complete civil/structural. Mechanical, electrical & instrumentation installation are the major areas of construction. It is possible because Q.D Engineering has experienced project management teams who can work dedicatedly up to the extent of clients satisfaction, timely completion along with safety and quality standards.



# Construction

Civil Construction

Mechanical Erection

Electrical & Instrumentation Installation

#### **CIVIL CONSTRUCTION**

Q.D. Engineering have a capability experience and equipment to undertake the execution of medium to large civil construction projects. A complete range of expertise which covers the following areas.

# **Civil Construction**

Earthworks
Foundations
Structures / Buildings
Services
Warehouse & Workshops
Infrastructure

# **Earthworks**

Site Preparation
Soil Improvement
Embankment Construction
Access and Right of way (ROW) Roads

# **Foundations**

For Static equipment For rotary equipment Rafts Riling

# Structures / Buildings

Steel Frame structures R.C.C Frame Structure R.C.C. Shell roofs Masonry Structures

## Capabilities...



#### Services

- Underground network for utilities
- Drains / Channels
- Culverts / bridges
- Reservoirs

#### Warehouses & workshops

- Steel Structures (Trusses & columns)
- Sheet roofing and side cladding
- Large span sheds

#### Infrastructure

- Runwavs
- Water supply channels
- ✓ Bridge

#### **MECHANICAL ERECTION**

Q.D. Engineering provides mechanical erection services for grass-roof projects as well as for expansion / revamping of existing facilities. It has considerable experience in the erection of equipment (including heavy lifts) piping / pipe racks steel structures, tanks, painting insulation, NDT and commissioning.

#### The range of services QDE covers are:

- Complete plant erection, including inland transportation, start up and commissioning.
  Erection of power plant boilers including commissioning.
  Fabrication and erection of steel structures.
  Fabrication and erection of piping / pipe racks.
  Fabrication and erection of tanks.
  Rigging / heavy lifts

- Rigging / heavy lifts. Fabrication and erection of water supply system.
- Cross country pipeline

# The range of services QDE covers also are:

QD owns a fleet of mobile cranes and other equipment required to execute large projects simultaneously. The company periodically invests in machinery equipment. To increase and up-date is inventory for facilitating execution teams to ensure timely completion of the projects.

M/s Kohistan Goods Forwarding agency (Regd.) equipped with wide range of cranes (Capacity-wise) and trailers and have well known name in providing any quantity / capacity of crane and trailer services for transportation, loading / unloading Erection activities of huge projects is now our consortium partner which as further strengthened and geared up our capacity in the field of engineering, especially for cement, fiber, chemical. Oil gas and power generation plants.



#### **ELECTRICAL & INSTRUMENTATION INSTALLATION**

QD also provides services for erection, testing and commissioning of power, electrical & instrumentation jobs.

# <u>Electrical Services includes Erection.</u> testing and commissioning of:

- ✓ HV Power transformers
- ✓ HV Switchgear and switchyard equipment & HV Power Cables
- ✓ HV Transmission and distribution lines
- ✓ Turbo generators and diesel generating sets.
- ✓ Emergency power generators
- √ Telecommunication systems
- ✓ Fire detection and alarm systems
- ✓ Motor control enters
- ✓ Grounding systems
- ✓ External & internal lighting
- ✓ Distribution network
- ✓ Package units
- ✓ Motors & generators

#### INSTURMENTION

This area includes erection, testing and commissioning of control systems and field mounted pneumatic systems. Expertise is available for installation of:

#### **ELECTRONIC INSTRUMENTS:**

- ✓ Control Panels and boards
- ✓ Distributed control systems
- ✓ In-line instruments
- ✓ Microprocessor based instruments
- ✓ Cabling and wiring
- ✓ Pneumatic tubing
- ✓ Cable tray work

Ayoub

Walana

**Mazhar Hussain** 

Muhammad Tariq

18

18



10

10

#### LIST OF KEY PERSONNEL S.No. Year of experience Name Designation 1 **Kaiwan Danish** 30 **Managing Director** 2 25 **Director Operation/technical** Sohail Tipu 3 **Shafiq Aslam Director Finance** 15 4 Ahsan Ali walana **Project Coordinator** 25 5 **Muhammad Zahid Manager Planning** 15 Waiz Mujeeb **Project Engineer** 05 6 Rai Asadullah 7 P & S Engineer 05 8 Awais Ali 03 **Area Engineer** 9 Riaz Ul Hassan 18 **Head Manufacturing** 10 **Head Commercial** Ijaz Rafiq **15** 11 **Muhammad Agib** 05 **Manager Accounts** 12 M. Tahir Arshad 25 **Incharge Mechanical** 13 M Azam Khan Gurmani **Incharge Civil** 20 14 **Ahmad Hassan** 23 Incahrge E & I Rehmat Ali 15 **Mechanical Superintendent** 28 **17 Muhammad Kashif Incharge HSE & PTW** 10

**Incharge HRD** 

**Store Officer** 

# Resources...



# ENGINEERING THE FUTURE...



Nos.

|       |                             |      |       | EN                | GINI |
|-------|-----------------------------|------|-------|-------------------|------|
|       | MAN PO                      | OWER | DISTR | IBUTION           |      |
| S.No. | DESCRIPTION                 | Nos. | S.No. | DESCRIPTION       |      |
| 1     | Project Manager             | 01   | 14    | Purchase Officer  |      |
| 2     | Construction Manager        | 02   | 15    | Store Officer     |      |
| 3     | Construction Superintendent | 02   | 16    | Store Keeper      |      |
| 4     | Site Engineers              | 04   | 17    | Account Clerk     |      |
| 5     | Associate Engineers         | 06   | 18    | Fabricator        |      |
| 6     | Planning Engineer           | 01   | 19    | Fitter            |      |
| 7     | Foreman                     | 08   | 20    | Grinder Man       |      |
| 8     | IT Manager                  | 01   | 21    | Brush -man        |      |
| 9     | Safety Inspection           | 02   | 22    | Carpenter         |      |
| 10    | Quality Control Supervisor  | 01   | 23    | Mason             |      |
| 11    | Quality Control Inspector   | 02   | 24    | Riggers           |      |
| 12    | Admin Manager               | 01   | 25    | Welder Coded      |      |
| 13    | Account Officer             | 01   | 26    | Welder non -coded |      |
| S.No. | DESCRIPTION                 | Nos. |       |                   |      |
| 27    | Electrician – Power         | 01   |       |                   |      |
| 28    | Electrician – auto          | 02   |       |                   |      |
| 29    | Mechanic                    | 02   |       |                   |      |
| 30    | Instrument Technician       | 04   |       |                   |      |
| 31    | Crane Operator              | 06   |       |                   |      |
| 32    | Sand Blaster                | 01   |       |                   |      |
| 33    | Painters                    | 08   | ]     |                   |      |
| 34    | Insulators                  | 01   |       |                   |      |
| 35    | Time Keeper                 | 02   | ]     |                   |      |
| 36    | Plumber                     | 01   | ]     |                   |      |
|       |                             |      | 7     |                   |      |

Mess Staff

**Account Officer** 

Driver

# Major Plant & Equipments...



|       | POWER GENERATION                        |       |
|-------|---|-------|
| S.No. | DESCRIPTION                             | Nos.  |
| 1     | Diesel Generator 100 KVA, 415 Volt      | 02 No |
| 2     | Diesel Generator 30 KVA, 415 Volt       | 02 No |
| 3     | Diesel Generator 10 KVA, 415 Volt       | 02 No |
| 4     | Diesel Generator 4.5 KVA, 220 Volt      | 10 No |
| 5     | Petrol Generator 4 KVA, 2 KVA, 220 Volt | 04 No |

|       | OFFICE STORE AND CAMPING FACILITES                                     |         |
|-------|--|---------|
| S.No. | DESCRIPTION  | Nos.    |
| 1     | Furnished mobile office container 20x8x8                               | 04 Nos. |
| 2     | Furnished mobile office container 40x8x8                               | 03 Nos. |
| 3     | Furnished Mobile Store container 20x8x8                                | 03 Nos. |
| 4     | Furnished Mobile residential container 40x8x8                          | 04 Nos. |
| 5     | Computer Pentium -III with printers                                    | 24 Nos. |
| 6     | Store shed 72Lx32Wx16H & 36Lx18Wx14H                                   | 02 Each |
| 7     | Mobile residential arrangement with kitchen facilities for 600 workers | 01 Set  |

|       | WELDING EQUIPMENT WITH ACCESSORIES                                   |      |
|-------|--|------|
| S.No. | DESCRIPTION  | Nos. |
| 1     | Electric Welding rectifier upto 400 Amp.                             | 10   |
| 2     | Electric welding Rectifier Upto 600 Amp.                             | 6    |
| 3     | Electric Welding Generator 600 Amp. (Rotary)                         | 4    |
| 4     | Diesel Welding Generator 600 amp. With electric supply 220 Volt      | 6    |
| 5     | Diesel welding generator 400 Amp. With electric supply 220 volt      | 6    |
| 6     | Diesel welding generator upto 320 Amp. With electric supply 220 volt | . 4  |
| 7     | Argon welding machine (AC, DC) 250 Amps.                             | 6    |
| 8     | Electric welding transformer 400-600 Amp.                            | 10   |
| 9     | Electric spot welding Machine  | 2    |
| 10    | Electrode Oven For electrode baking                                  | 4    |
| 11    | Electrode desiccators  | 50   |

# Major Plant & Equipments...



|       | WELDING EQUIPMENT WITH ACCESSORIES          |        |
|-------|---|--------|
| S.No. | DESCRIPTION                                 | Nos.   |
| 1     | Air Plasma Arc Cutting Machine upto 25 mm   | 06 No  |
| 2     | Electric Pipe cutting machine up to 150 mm  | 02 No  |
| 3     | Auto gas plate cutting machine up to 100mm  | 08 No  |
| 4     | Auto gas pipe cutting machine up to 1000 mm | 03 No  |
| 5     | Pedestal drill machine                      | 02 No  |
| 6     | Radial Drill machine                        | 02 No  |
| 7     | Magnet drill machine                        | 03 No  |
| 8     | Power cutter machine 12", 14" & 16"         | 04 No  |
| 9     | Pipe cutter up to 100mm                     | 04 No  |
| 10    | Angle Grinder 7" & 9"                       | 130 No |
| 11    | Body Grinder 4" & 5"                        | 80 No  |
| 12    | Pencil Grinder                              | 25 No  |
| 13    | Straight Grinder                            | 04 No  |
| 14    | Gas Cutting Set complete                    | 25 No  |
|       | BENDING AND ROLLIING EQUIPMENT              |        |
| S.No. | DESCRIPTION                                 | Nos.   |
| 1     | Pipe Bending Machine up to 100mm            | 01 No  |
| 2     | Plate roller machine 2.5 M x 15 mm          | 01 No  |
| 3     | Pipe roller machine 2M x 25mm               | 01 No  |
| 4     | Insulation sheet rolling machine            | 04 No  |
| 5     | Insulation sheet bending & cutting machine  | 02 No  |
|       | SAND BLASTING AND PAINTING EQUIPMENT        |        |
| S.No. | DESCRIPTION                                 | Nos.   |
| 1     | Sand blasting set with accessories.         | 03 No  |
| 2     | Wet Blast injector unit                     | 01 No  |
| 3     | Electric Compressor 50, 200, 600 CFM        | 04 No  |
| 4     | Diesel Compressor 400 CFM                   | 02 No  |
| 5     | Air Less Painting Unit                      | 02 No  |

# Major Plant & Equipments...



|                 | LIFTING EQUIPMENT   |                        |
|-----------------|---|------------------------|
| S.No.           | DESCRIPTION   | Nos.                   |
| 1               | Hydraulic Crane (COLES) Boom Length 90ft 22 Ton                   | 01 No                  |
| 2               | Hydraulic Crane (Pettibom) Boom Length 70ft 18 Ton                | 01 No                  |
| 3               | Hydrualic Crane (Self Loading Truck Mounted Capacity up to 6 ton) | 01 No                  |
| 4               | Tractor Trolley   | 03 No                  |
| 5               | Hydraulic Jack 50, 75 Tons  | 02 No                  |
| 6               | Hydraulic & Mechanical Jack up to 25 Tons                         | 10 No                  |
| 7               | Chain pulley block 2,3,5 ton (Manual)                             | 36 No                  |
| 8               | Chain Pulley block 10 Ton (Manual)                                | 80 No                  |
| 9               | Electric chain Hoist 1,3 & 5 Ton                                  | 06 No                  |
| 10              | Wire jack 3,5 Ton   | 05 No                  |
| 11              | Turn Buckle   | 04 No                  |
| 12              | Wire rope   | 18 No                  |
| 13              | Derrick 100ft 12"   | 4000 ft                |
| 14              | Lifting slings different size                                     | 01 No                  |
| 15              | Shackles different capacity.                                      | 01 No                  |
|                 | TESTING EQUIPMENT WITH ACCESSORES                                 |                        |
| S.No.           | DESCRIPTION   | Nos.                   |
| 1               | Pneumatic Hydro Test up to 6600 PSI                               | 01 No                  |
| 2               | Electric Hydro Test Pump 1400 & 4350 PSI                          | 08 No                  |
| 3               | Electric Feed pump up to 2000 PSI                                 | 02 No                  |
| 4               | Vacuum box with compressor (Unit)                                 | 03 No                  |
|                 | ELECTRICAL TESTING EQUIPENT WITH ACCESSOIRES                      |                        |
| S.No.           | DESCRIPTION   | Nos.                   |
| 1               | Hi -Pot Testing 50000 volts                                       | 01 No                  |
| _               |   |                        |
| 2               | Current injection Set   | 01 No                  |
| 2               | Current injection Set  VEHICLE                                    | 01 No                  |
| S.No.           |   | 01 No<br>Nos.          |
|                 | VEHICLE   |                        |
| S.No.           | VEHICLE  DESCRIPTION  | Nos.                   |
| S.No.           | VEHICLE  DESCRIPTION  Rocky Jeep 4 x 4                            | Nos.<br>01 No          |
| S.No.<br>1<br>2 | VEHICLE  DESCRIPTION  Rocky Jeep 4 x 4  Mazda Double Cabin 4 x 2  | Nos.<br>01 No<br>02 No |



# **Quality Policy**

- ✓ It is our aim to be a quality organization in every respect.
- ✓ We are committed to fulfil customer expectations and to ensure our competitiveness by continuously improving our products and processes, earning mutual respect and confidence.
- ✓ Quality is built into our deliverables, our internal operations and into our interactions with the environment.
- ✓ Our employees are encouraged by coaching and training to be actively involved in our processes to reach the goals.
- ✓ Quality in our daily work ensures that our performance is up to standard and adequate for the recipient. We strive to "get it right the first time".
- ✓ Quantum dynamics is managed within one comprehensive management System.
- ✓ Quality objectives are defined, audited, reviewed and followed up on a permanent basis.



#### **Loss Prevention Policy**

Quantum dynamics believes that responsible health and safety management and leading health and safety performance is integral to an effective and successful company . To enable health and safety objectives to be achieved, each quantum dynamics operation and facility commits to:



- ✓ Comply with all applicable legal requirements and other commitments to which we subscribe, as a minimum standard;
- ✓ Implement and maintain Integrated Management System (IMS) and Technical Standards to mitigate the risk of harm or loss to people and property;
- ✓ Identify health and safety hazards, risks and opportunities for improvement to set
  Challenging standards that are consistent with the values and expectations
  of employees and the broader community;
- ✓ Adhere to Quantum dynamics Safety Principles, which includes health and safety leadership in all our people;
- ✓ Integrate health and safety into all aspects of the company's activities, including Exploration, project development, mine operation, mine expansion, acquisitions, divestments and closures;
- ✓ Deliver on measurable objectives and targets that will drive the continuous improvement necessary to pursue an injury and illness free workplace;



#### **Loss Prevention Policy**

- ✓ Select appropriately qualified and competent people, provide training and set standards to enable employees, contractors and suppliers to work in a safe and responsible manner and to ensure they are able to manage their activities in accordance with this policy;
- ✓ Foster recognition of safe behavior and hold workers accountable for at-risk behavior;
- ✓ Ensure the open reporting of all health and safety accidents/incidents with the intention of implementing controls to eliminate reoccurrence;
- ✓ Conduct regular inspection, audit and assessment programs and embrace recommendations for improvement with prompt decision making and follow up actions ;
- ✓ Demonstrate commitment to positive behavior in pursuit of superior health, safety and loss prevention performance ;
- ✓ Consult employees and stakeholders on aspirations and concerns for health and safety during the development, operation and closure of mining operations and facilities.



#### **WE WORK WITH THESE POLICIES**

Safety Policy

**Quality Policy** 

**Environment Policy** 

Human Resource Policy

Health & Safety Management System

Safe Roads Policy

Smoking Policy

Child Labor Policy

**Alcohol Drug Policy** 

## **Our Clients...**



Below illustrates a number of the clients which QD (Quantum Dynamics) has undertaken projects for over the last five years:





# **QUANTUM DYNAMICS**

Shakir Kot, Airport Road, Sadiqabad, Pakistan

TEL CEO: +92 300 8671833, +92 300 8672833,

TEL Director Technical: +92 307 2741001
TEL Director Finance: +92 300 6796379

Email: <a href="mailto:info@qdpl.com.pk">info@qdpl.com.pk</a>
www.qdpl.com.pk