## PRECISION ENGINEERING GROUP



#### PRECISION ENGINEERING GROUP

(A Quality Zone)

"-- Quality is remembered long after the price is forgotten"

**Quality Service & Customer Trust** 







NATIONAL BOARD

of Boiler and Pressure Vessel Inspectors

#### **TOPICS**



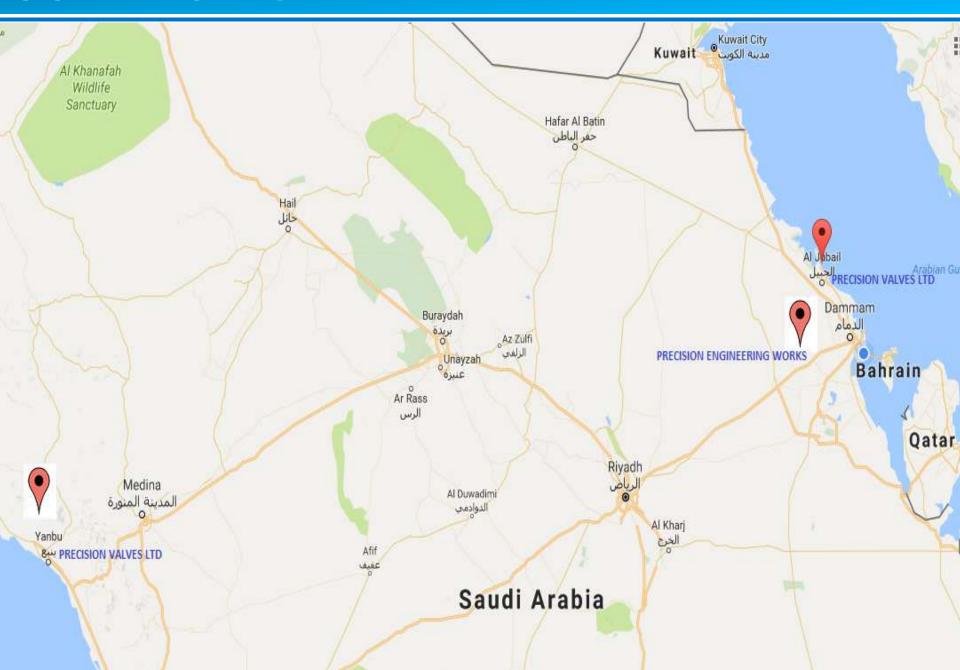
#### **COMPANY INTRODUCTION**

- Established in Year 2004 having Multiple Business.
- Leading Service Provider in Kingdom of Saudi Arabia and Middle East
- ISO 9001: 2008, TQM 200 Quality Certified by European Board
- Repair, Onsite Services, Repairs & Refurbishment
- We Serve Oil & Gas Drilling , Petrochemicals, Iron & Steel, Sea water Conversion, Power Plants,

Pioneers in Various Services and Providing Solutions for Manufacturing, Machining, Fabrication, Valve

- Other Manufacturing Industries
- Highly Qualified Engineers, Skilled Technical Staff
- Highly Precise & Latest Model of Machineries and Heat Treatment Plant
- Precision Measuring Tools with Ultra Modern Inspection & Testing Facilities

#### **OUR PRESENCE**



#### **MANAGEMENT OBJECTIVE**

#### **Management Objectives**

Customer Satisfaction by Quality Work and On Time Delivery with Competitive Price

#### **Quality Policy**

Comply with International Standard of Clients & OEM services to assure Best Quality

#### **OUR COMMITMENTS**

## We are constantly committed to: **Customer Satisfaction Quality Service** On Time delivery Committed Sales & Services Support on 24 x 7 basis World best machines & equipment's to produce high Quality Standard Continuous and effective Training for our Engineering Team ☐ Safe environment with Highest standards of housekeeping Highly effective Productive, and fast-moving Organization

 $\square$  Works on Reduce  $\rightarrow$  Reused  $\rightarrow$  Recycle, Principals

#### **MANAGEMENT OBJECTIVE**

#### **Management Objectives**

Customer Satisfaction by Quality Work and On Time Delivery with Competitive Price

#### **Quality Policy**

Comply with International Standard of Clients & OEM services to assure Best Quality

#### **OUR SERVICES**

- VALVES REPAIRS
- VALVES TESTING
- VALVES CALIBRATION
- SHUTDOWN ONSITE/OFFSITE
- MACHINING
- CNC MACHINING
- ONSITE MACHINING
- GEAR CUTTING

- DYNAMIC BALANCING
- METAL SPARY HVOF
- HEAT TREATMENT
- HEAVY FABRICATION
- ERRECTION AND COMMISIONING
- 3 G & 6G CERTIFIED WELDERS
- HYDRAULIC REPAIR AND SERVICES
- OVER HEAD CRANES UPTO 10 Ton

#### **OUR COMPANIES**

**PRECISION VALVES LTD** 

PRECISION ENGINEERING WORKS

**MODERN PRECISION ENGINEERING FACTORY** 

# VALVE DIVISION

#### **VALVE DIVISION**

- Expert in all kinds of Valve solution, Repair, Overhauling, Testing & Calibration
- Manual Valves, Motor Operated Valves (MOV), Safety Valve, Control Valves



- Automated testing equipment,
- Hi-tech workshop to handle up to Size 84" Valves









#### **VALVE TESTING AND CALIBRATION**



#### **VALVE REPAIR AND REFURBISHMENT**

- 1. Plant Turnaround
- 2. Plant Emergency Shutdown/Breakdown
- 3. Annual Servicing Contract
- 4. In-Situ Valve Repairs
- 5. Removal and Installation of Valves
- 6. Fabrication of Spares by Reverse Engineering Technology
- 7. Testing and Certification of New Valves
- 8. Fabrication and Supply of Strainers
- 9. Onsite Flange Facing, Boring and Pipe Cutting and Beveling







#### **VALVE REPAIR AND TESTING**



**Hydro Test Table** 



14" Relief Valve on **Test Bench** 



10"#600 Gate Valve under hydro test



12"#600 Gate Valve on test bench



12"#600 Gate Valve under hydro test



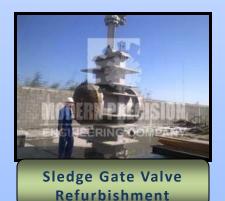
40"#300 Butter-fly-Valve



54"#300 Butter-fly-Valve



4" Fire Hydrant



30" # 600 Valve







**Safety Valves** 











#### PRECISION VALVES LTD. MOBILE WORKSHOP





# MACHINING & FABRICATION DIVISION

## MACHINING





















#### ON SITE MACHINING SERVICES

- On-Site & Field Machining, Portable Machining, In Situ Services
- Mobile Workshop
- Round the Clock Service 24 X 7
- Repairing Machinery Directly for Manufacturers
- Plan Shutdown & Turned Around, Emergency Breakdown Services
- Service to all kind of Industries
- Dedicate to Combining Integrity with Commitment to Quality
- Safety Policy



#### **FABRICATION DIVISION**



#### **EQUIPMENTS**

- CNC Plasma Cutting Machine
- CNC Oxy Mill Machine.
- HVOF Metal Spray Plant
- Heavy Duty Plate Rolling Machine
- Plate Shearing

- Heavy Duty Hydraulic Press
- Stress Reliving Furnace
- Heavy Duty Band Saw
- Sophisticated Welding Machines (Tig, Mig, Arc, Etc)
- EOT Cranes 5 Ton, 10 Ton

#### **FABRICATION, WELDING & SAND BLAST SERVICES**

- CNC Plasma & CNC Oxygen Profiling
- Heavy Structural Fabrication
- Specialize in Fabrication of Huge Chemical Storage Tanks
- Precision Fabrication as per Drawing or Specification
- Repair & Refurbishment of Worn Parts / Equipments
- Commissioning & Erection at Site
- Hard Overlay Welding & 3G, 6G Certified Welders
- Stress Relieving
- Sand Blasting & Paintings Etc..















#### **ACCOLADES**

- 1. The Bizz America 2016 Washington DC
  - (UNITED STATE OF AMERICA)
- 2. The Bizz Leader 2016 Marrakech
- 3. World Best Business Leader
- 4. International Quality Crown Award
- 5. Arch of Europe Awards
- 6. Customer Appreciations
- 8. VR Certified United State of America

#### **ACCOLADES**



## **OUR PROJECTS/CONTRACTS**

**Contract Scope** 

Valve Services

Mechanical Valves

Safety & Relief Valves

ARAMCO	AND SABIC	GLOBAL CO	NTRACTS	<b>DETAILS</b>

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**Client Name Global Contract** 

6600026432

4600007335

4600007341

**ARAMCO** 

**SABIC** 

**SABIC** 

### **OUR PROJECTS/CONTRACTS**

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**Contract Scope** 

Safety Valve Testing

Refurbishment of

Mechanical Valves

Repair, Servicing &

**Testing of Pressure Safety** 

Valve, PVRVS and SRVS

**Valves** 

Overhauling of Safety

KEY CI	LIENT GLOBA	AL CONTRAC	TS DETAILS

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PEW-TASNE-1448/2013

PEW-TASNEE-1369/2013

FPC/C15/MCH/0153

**Global Contract** 

7300008306

**Client Name** 

**MARAFIQ** 

**TASNEE** 

**TASNEE** 

**FARABI** 

#### **OUR KEY CLIENTS**



أرامكو السعودية Saudi Aramco



ابن سینا ادائد محان

ابن زهبر العام عطان

**صدف** المام

المتخصصة specialty chem

کیمیا kemya

ابین ر**نتید** العاد محان بنبست بعامها معالفک حافا کیانالسعودیة عادانالاها

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#### **OUR KEY CLIENTS**









































#### **OUR KEY CLIENTS**

















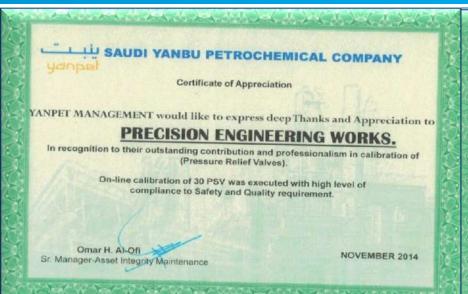


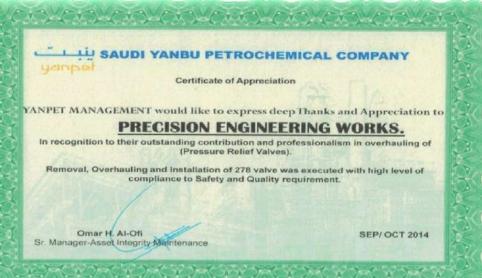






#### **CLIENT APPRECIATION**





Certificate of Appreciation



Presented to

#### M/s. PRECISION ENGINEERING

On behalf of Ibn Zahr, I would like to appreciate for your excellent participation and dedicated efforts during Safe and Successful completion of MTBE-I Turnaround 2015.

This participation shows your dedications and immense commitments to Ibn Zahr.

Abdulrahman M. A-Raizan Monagor, Turminung Pranning Mantananan Planning & Sovices Deut.

1990ed: 12th March 2015



SAUDIKAYAN PETROCHEMICAL COMPANY

كيانالسعودية saudi kayan

CERTIFICATE OF APPRECIATION

This Certificate is awarded to

#### PRECISION ENGINEERING

Saudi kayan is pleased to express its appreciation for your dedicated & excellent Support for the accomplishment of Safe and Successful Turnaround -2015.

Turnground Director
Khamis S. Al-Dossary
Oletins Turnaround Director

UND

#### **CLIENT APPRECIATION**



#### Shaybah Inlet & Gas Treatment Project Contract No. 6600026429 (IK)

Response Required	N/A
Response Due Date	N/A

Letter No. : P1-L-CG-SS-MPEC-0001
Date : 24<sup>th</sup> October 2015
Total Sheets : 1 + (0) Attachment

SUBJECT: Appreciation Letter to Modern Precision Engineering Co.

We express our pleasure and appreciation to recognize M/S MODERN PRECISION ENGINEERING COMPANY (PRECISION VALVES Ltd) for their support, excellent Performance & Co-operation in fulfilling for our project SAUDI ARAMCO, SHAYBAH PKG # 1-Onsite Safety Valve Repair Testing & Calibration

Their positive attitude, proper planning & hard work have contributed to achieve our goal

We would like to appreciate the best service provided in Onsite safety valve repair, testing & calibration during October – November 2015 at SAUDI ARAMCO PLANT SHAYBAH – SAUDI ARABIA

Wishing all the best to M/s. Modern Precision Engineering Company. Team to keep excel in their field

Yours faithfully

Suk-Jin Lee Project Manager



ابن سینا مران

Ref: SHQ/LTR-T/A- 2013

1st July, 2013.

Appreciation Letter

It is great pleasure to recognize M/s PRECISION ENGINEERING WORKS EST. for their support, excellent Performance & Co-operation in fulfilling our T/A requirements.

Their hard work, proper planning & positive attitude have contributed to achieve our Turnaround goals.

We would like to appreciate for the best service provided in, MOV, Control and Manual Valve services during MTBE & MeOH Turnaround 2013.

Wishing all the best to M/s PRECISION ENGINEERING WORKS EST. Team to keep excel in their field.

FALER H AL CAUTAN

SALEH H. AL-QAHTANI Manager, IBNSINA T/A Planning.

Ibn Sina P. O. Bes 18003 Jubell 31961 National Methanol Company Umited Uability Company Paid Capital: \$8 556 million C.R. No. 2055000779 الشركة الرطنية الميثانران شركة ذات مصورارة محدودة رأس المآل المدام 558 مأون رحر شركة تابعة لسابك A Ibn Sina Affiliate

> ابن سينا صادوق بريه 10003 شينيان 31961 الدراكة الدرمة الدرما

#### **CONTACT US**

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Thank