



ABELS TECHNICAL WORKS LLC



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ABELS TECHNICAL WORKS LLC

CORPORATE PROFILE

## ABOUT US



**Abels Technical Works**, established in 2018 providing professional services to Engineering, Construction and Project Management Enterprise with substantial operations in the Arabian Gulf region.

Abels Technical works has engaged in a prominent role in the expansion of Oil & Gas sector in the Arabian Gulf region based on wide range of knowledge and proficiency in the industry.

We are currently engaged in projects Oil & Gas refinery pipe line, refinery structure ,PEB Structure ,Skids and Vessels.

As we believe and understand that the customer is king, and the whole purpose of the business is having the customer ATW prime motto is complete satisfaction of our entire customers, We assure our best support and co operation always

With our solid track record and confirmed competence of our team, Abel technical works can confidently guarantee:

- Qualified Project Management Capability
- Quality And Safety Assurance
- Timely Completion Of Projects
- Highly Skilled Manpower

## SERVICES

### Fabrication Services

Steel Fabrication  
Stainless steel fabrication  
Aluminum Fabrication  
Sheet Metal Fabrication



### Machining Services

Machining of parts  
Threading parts  
CNC/VMC



### Vessels & Piping Services

Supply and fabrication of tanks & vessels  
Carbon steel piping  
Stainless steel piping  
Fabrication Spools.



### Surface Preparation

Blasting  
Painting  
Galvanizing  
Powder coating



# SERVICES



## Oil & Gas Refinery Project



Abels Technical works owns and operates a pipe fabrication and module assembly facility in Sajja, Sharjah. Our facility includes pipe fabrication facilities, sand blasting and paint shops, and a lay down yard, as well as module fabrication and assembly areas. We are doing all kind of pipe spool fabrication and as well as structural fabrication .The facility gives Abels Technical works the ability to meet all project requirements and the specific needs of our clients. The entire facility is designed and constructed for maximum efficiency and cost effectiveness. Our throughput capacity for pipe fabrication is between 750-1000 diameter inches per month.

## Peb Structure



We undertake designing of Pre-Engineered Building for various offices, houses, showrooms and shop fronts. To achieve attractive and unique designing styles, these building systems can be accessorized externally and finished internally to serve any functions. This is further helpful in the low rise building design and considered advantageous over the conventional buildings. However, the height of these low rise buildings can go up to 25 to 30 meters. Our team of engineers takes utmost care to incorporate all these features while designing these buildings.

## Stainless Steel Fabrication



We undertake all types of Stainless Steel Fabrication Works that include steel railing works for balcony, terrace, buildings, malls & hotels. Steel fabrication, Structural steel fabrication Manufacturing / Fabricational LE Steel construction fabrication

- » Structural steel erection & installation
- » Stainless steel fabrication works
- » Architectural steel fabrication works
- » Aluminium fabrication works

## MEP Services



ABELS Technical works is able to provide our customers with a complete and highly cost effective supply, installation and testing, commissioning of MEP services. Engineering Discipline include: Mechanical, Electrical & Plumbing

### Mechanical

- 1.HVAC
- 2.Fire Fighting
- 3.Fire Alarm

### Electrical

- 1.Medium Voltage
- 2.Low Voltage
- 3.Emergency & Exit Light System

## Machine Shop(CNC Milling & CNC Lathe)



Abels technical works is able to provide our customers with a complete and highly cost-effective supply solution. Multiple axis machinery enables the manufacture of the most complex requirements and combined with our expert materials knowledge, we are able to deliver the highest quality components for the most demanding environments. Abels Technical Works has CNC facilities across multiple global locations and can support customers in all of the major oil and gas hubs around the world.

### Activities

- Rolling Machine      Laser cutting
- Bending Machine    Waterjet Cutting
- Shearing Machine    CNC Machining
- Drillina Machine

