



## **Our Services**



Heavy equipment Rental



Scaffolding Materials & Services



Manpower Recruitment



Civil Projects & E&I projects



Fabrication & Mechanical project



Transportation Services



Interior, Exterior, Cladding Works



Gardening & Landscaping Works



#### INTRODUCTION

**Technical Resources** is a Industrial contracting Specialist with broad experience in Operations and Maintenance, Rental services, Project Management and Industrial Support services.

**Technical Resources** is an organization that caters to all the disciplines – Civil, Mechanical, Electrical, Instrumentation, Firefighting, Insulation, Procurement, Equipment Rental, Manpower Supply, Quality Assurance & HSE procedures required to deliver a broad range of development and contracting services to the Oil & Petrochemical industries.

**Technical Resources** delivers its services to Oil & Gas, Petrochemical, Chemical, Metal and Power sectors, ensuring consistent project delivery with predictable results without compromising on quality and safety.

We inspire partnership, transparency and reliability stretching beyond the boundaries of a Client-Contractor relationship. Our success in the business is mainly due to strict adherence to our ultimate aim.







#### **Heavy Equipment Rental**

We deal with all kind of Equipment rental, heavy lifting, Transportation, Asphalt project equipment etc. A wide range of heavy weight lifting hydraulic cranes with the capacity of 20 tons to 500 tons lifters, inclusive of Boom trucks, Man lifters Electric forklift, Asphalt pavers and millers etc

The following are the categories of equipment.

#### **Heavy Lifting Equipment**









- 1. Mobile Cranes
- 2. Crawler Cranes
- 3. Rough Terrain Cranes

- Fork Lifts
- 2. Man Lifts
- 3. Scissor Lifts
- 4. Tele Handler

#### **Earthmoving Equipment**









- 1. Wheel Loader
- 2. Excavators
- 3. Dozers
- 4. Backhoe
- 5. Bobcat
- 6. Grader
- 7. Roller Compactor

#### **Power Equipment**

**Light Lifting Equipment** 



- Generators
- 2. Welding Machines
- 3. Tower Lights
- 4. Air Compressor



### **Industrial Scaffolding Services**

We offer complete industrial scaffolding service. We have the industry's largest pool of skilled scaffold builders and project managers as well as rental industrial scaffolding assets. All ready to be deployed as per your request and requirement adherence to our ultimate aim.



#### **INDUSTRIES**

TR have the capability to provide Scaffolding services for below plants and facilities.

- OIL-GAS
- PETROCHEMICALS
- POWER
- INFRASTRUCTURE
- CONSTRUCTION
- INDUSTRIES

#### **TYPES**

Following are the different types of scaffolding which can be errected and dismantled by **TR**.

- INDEPENDENT TOWER SCAFFOLDING
- SUSPENDED PLATFORM SCAFFOLDING
- TOWER SCAFFOLDING
- SYSTEM SCAFFOLD OR CUPLOCK
  SCAFFOLD
- TUBE AND COUPLER SCAFFOLD





#### **Technical Manpower Rental Services**

At Protech, we offers General Manpower & full spectrum of workforce solutions needed to address the complex recruitment challenges that exist today. We find and recruit the right talent to power your business, when and where you need them.

#### The following are the categories of Manpower we supply.

- Planning Engineer
- Field Engineer
- Cost Engineer
- Safety Engineer
- Contract Engineer
- Civil Engineer
- Instrument Engineer
- Piping Engineer
- Mechanical Engineer
- Electrical Engineer
- Commission Engineer
- QA/QC Engineer
- Civil Supervisor
- Mechanical Supervisor
- Piping Supervisor
- Electrical Supervisor
- Instrument Supervisor
- Safety Supervisor
- Commissioning Supervisor
   Welding Forman
- Welding Supervisor
- Painting Supervisor
- QA/QC Inspector
- Rigger Level I,II & III
- Rigger Foreman
- Scaffolder

- Pipe Fabricator
- Pipe Fitter
- Iron Worker
- Sandblaster
- Crane Operator
- Forklift Operator
- Heavy & Light Driver
- Skilled Labor
- Unskilled Labor
- Work Permit Receiver
- Cost Controller
- Material Controller
- Document Controller
- Safety Officer
- Accountant
- Civil Foreman
- Mechanical Foreman
- Piping Foreman
- Structure Foreman
- Instrument Foreman
- Electrical Foreman
- Insulation Foreman
- Mason
- Fire watch Man

- Spray Painter
- Carpenter
- Millwright Technician
- Millwright Fitter
- Fabricator
- Concrete Worker
- Steel Fabricator
- Steel Fitter
- Steel Erector
- Duct Fabricator
- Duct Fitter Painter
- Electrical Technician
- Electrician
- Instrument Technician
- Tig Welder
- Arc Welder
- General Welder
- Structural Welder
- Pipe Welder
- Butt Welder
- Mechanical Fitter
- Instrument Fitter
- Store Keeper
- Plumber
- Stand By Man



#### **Civil Project Services**

TR provides industrial construction capabilities to various industries across Saudi Arabia. We have an incredible manpower, all offering support and expertise, and we will provide the best team for your particular needs. Our adherence to safety and performance guidelines will ensure the finished project will exceed all of your expectations.

- Excavation Work
- Back Filling
- Soil Test
- Site preparation,

- Fencing Work
- Asphalt work,
- Parking lots,
- Concrete foundations & repairs



#### **ELECTRICAL WORK**

TR is also establishing its Electrical division to providing services in the field of power distribution and as a leading service provider in development of underground line systems, Protech has experience in below mentioned electrical works

- Equipment Installation works
- Conduit and Cable Tray Installations
- Lighting System
- Cable Pulling and Cable Termination
- Grounding System
- Underground Cables
- Structured Cabling Systems

#### INSTRUMENTATION WORK

Installation of DCS panels, Installation of following listed Line Instruments, Calibration of Field Instruments.

Installation and Alignment of Digital Control System Panel and Termination works, Field Control panels. Loop checking and Pre-commissioning works and Field Calibration works and Paging and Alarm system.





#### **Mechanical Projects Services**

**TR** is also establishing its mechanical Division. In this respect, the Establishment is having appropriate facilities. The division of the Establishment is located in Jubail city. The Establishment within a short span of time would be able to undertake the following:

- Equipment
- Machinery
- Product lines
- Pump compressors
- Piping components





Mechanical Installation works split into two segments Static Equipment and Rotary Equipment. Which includes Foundation preparation and Pipe racks, Warehouse structures, Process building, Structures Installation and alignment works.







Static equipment Erection



Rotary equipment Erection

#### **Fabrication Works**

We are integrating various components for our mechanical division and in the near future, our establishment will be able to perform field maintenance and projects erection of all kinds of piping, structure fabrication and sites installation. The establishment can devise a master plan for mechanical systems as well as for health care. It is also very important to note that we as a team work to fetch economies of scale to decrease the marginal unit cost as we progress in the project.





#### **Transportation Services**

A pioneer in shapping the personal ground transportation industry offering a complete bouquet of end-to-end long and short term transportation rental solutions. We offer complete 360 degree solutions to completely transform the personal ground transportation industry in to an organized business

















TR is backed by trained and professional staff, and a full-pledged garage for preventive maintenance and a quality awareness team, the company serves a wide and varied clientele through out the kingdom.

We provide transportation equipments and vehicles for industrial and Official use.

## **Transportation Vehicles**

- Bus (AC / Non- AC)
- Pick Up
- Hi Ace
- Coaster
- Flat Bed Trailers
- Low Bed Trailers

- Boom Trucks
- Dump Trucks
- Water Tankers
- Fuel Tankers
- Vacuum Tankers

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#### **Medium Vehicles**

- Land Cruiser
- Land Cruiser Prado
- Toyota Fortuner
- GMC Yukon
- Mitsubishi Pajero
- Ford Explorer



## Interior, Exterior, Cladding Works

Develop Interior and exterior design experiences that are distinctive, compelling and of superb quality and individuality.

TR offers cladding work compelling and of superb quality and individuality





#### Landscaping & Maintenance

We also undertake Contracts for Landscaping with Artificial / Natural Japanese Grass Plantation, Plantation of Plants specially made for the Kingdom Climate, Seasonal flowers etc around the Buildings, around the fence, Parking lots, In Between the Road dividers to have greenery in your site. We also Undertake the Maintenance for the Landscaping On Weekly, Monthly, Yearly or On Call basis.

#### Our Maintenance Scope includes but is not limited to,

- Removal of Weeds from Planters.
- Removal of Broken or damaged plant material
- Changing of the flowers based on season
- Inspect and treat as needed for diseases and insect infestations.
- Check the irrigation equipments for any leaks, breaks, malfunction and repair as needed.
- Check and maintain irrigation systems for efficient water application reducing overspray and eliminating all runoff from leaving the planted areas.
- Removal and disposal of trash and debris from planters
- Adjust irrigation Schedule as seasonal needs and plant appearance dictate.





## **Our Valued & Satisfied Clients**

MA'ADEN VILLE G Saudi Arabian Mining Company	خماماند خماماند	الشركة السعودية للكبرباء Saudi Electricity Company Empowering Energy	صدارة Sadara
SK E&C	مــرافـــق MARAFIQ	+ajare)	ساتورب satorp
SAMSUNG ENGINEERING	LARSEN & TOUBRO	فَرِكَةَ سَهَا الْدَارِيَّةُ أَنْ الْدَارِيَّةُ الْمِنْ الْمُنْ الْمِنْ الْمُنْ الْمِنْ الْمُنْ الْمِنْ الْمُنْ الْمُنْفِلْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمِنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمُنْ الْمِنْ الْمُنْ الْمُنْلِيلِي الْمُنْ الْمُنْلِيلِيلِلْمُ لِلْمُنْ الْمُنْعِلِلْمُ لِلْمُنْ الْمُنْ الْمُنْلِيلِيلِلْ	HYUNDAI ENGINEERING & CONSTRUCTION
♣ D∆ELIM	\$\$ SSANGYONG	中泉工程展份有限公司 CTCI CORPORATION	TEKFEN
Petrofac Petrofac بتروفاك الإمارات	Hanwha	Technip	JGC JGC Sull International Co.Ltd.
<b>♥ DYWIDAG</b>	شركة جلوبال السحيمي LOBAL SUHAIMI COMPANY	سيڪيم Sipchem	CHEMANOL CHEMICALS COMPANY



## مؤسسة مهدي سعود بن محمد المرهون للمقاولات العامة

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