

# Civil and Electro-Mechanical Work











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## **OUR VISION, MISSION & VALUES**

"When we build structures, we are also building lasting relationships. We prioritize quality to ensure that all our projects are mutually beneficial. Whether it is a big or small job, we always make sure it is completed correctly and on schedule. We never compromise on safety, cost-effectiveness, or workmanship, and we make sure to address all customer inquiries and concerns.

Our Vision We aim to be a world-leading service provider for any industrial project, starting with detailed engineering plans, offering the highest quality construction work, and concluding with satisfied customers.

Our Mission Our mission is to provide various industrial services, including engineering, construction, maintenance, and the management of high-quality office facilities, in a cost-effective and safe manner."

**Our Values** 

### At we value:

- Customers
- Quality
- Safety
- Protection
- Integrity









### **CIVIL SERVICES**

Our highly qualified management and labor teams offer first-rate quality within the building & construction industry. Any project A to Z, from start-finish, we partner with our clients to offer on-time, on-budget construction solutions.

Together, with confidence, we can turn any visionary project into a reality. Our construction service includes the following:

#### **Services for Civil Work**

- General Construction and Maintenance
- Commercial or residential
- Steel structure buildings I Warehouses /Hangers I Portable Cabins
- Foundation work for Bridges, Buildings, and Transmission lines.



### SERVICES FOR PILING/ SHORING/SOIL IMPROVEMENT

INNOVATIVE PILING SPECIALIST engages in the field of Piling, Shoring & Soil Improvement. We provide specialized services in assessment, repair design, and corrosion protection design for existing and new structures.



Bored cast-in-place Piles, drilling in all types of soils, Sheet Piling, Soldier Piling, System, Dewatering, and Transmission lines.

### 2. Soil Improvement

Earthworks, Vibro Compaction, Stone Columns, Dynapack compaction



### 3. Land Development & Installation

All infrastructure works including underground drainage system, Electrical works, Telecommunication Draining, Excavating, Filling, Grading, Paving & Asphalting, etc.

### SERVICES FOR ELECTRICAL WORK

Our core expertise lies in Electrical and Instrumentation, which has earned us great credibility among our clients. We offer a full range of electrical and industrial services which include the following: - Cable laying & splicing - Installation of electrical equipment, transformers, and switch gears of LV & MV (Distribution Network) - Fiber optic laying and termination Our services cover all kinds of electrical works related to commercial, industrial, institutional, and residential services, including new construction, service, and renovations.

We can manage all types of high-voltage needs, from underground duct banks to overhead pole distributions.

**INNOVATIVE PILING SPECIALIST** has wide-ranging expertise in the supply, installation, testing, and commissioning of the following:

- High, Medium & Low voltage cable Laying & Pulling
- Cable Termination Splicing & Jointing
- Installation of Packaged Type and Unit Type Substation
- · Generator set Installation.
- Switchgears
- Electrical cable tray and conduits
- Grounding System
- Lighting System
- Old Switchgears modification
- LV & MV Protection Relays
- ATS & MTS
- Motor control System
- Transformer oil filtration.
- SF6 gas.
- Ohtl Puller and Tensioner.





### **SERVICES FOR MECHANICAL WORK**

INNOVATIVE PILING SPECIALIST offers various kinds of Mechanical services. We specialize in the field of FABRICATION & ERECTION of Heavy & Lightweight STEEL structures. We have the capacity to deal with Steel Fabrication of customized design, machining works in our in-house facility.

INNOVATIVE PILING SEPCIALIST provides its exclusive Mechanic al services in power sector, oil and gas sector, petrochemical industry, steel and cement sector and in other industrial sectors for:

- a) Details Engineering Design
- b) Procurement
- c) Constructions
- d) Operation & Maintenance
- e) Fabrication
- f) Turnery Shop





## **TODAY'S EQUIPMENT FOR**

### **TODAY'S NEED**

"At INNOVATIVE PILING SPECIALIST, we boast a diverse



range of both light and heavy equipment to cater to our clients' every need. Our entire inventory is fully insured, and we take immense pride in possessing the most innovative equipment available on the market. Moreover, as evidenced in our equipment count, we are committed to maintaining a strong level of redundancy to guarantee seamless project continuity in the face of unforeseen circumstances. This includes equipment linked to our subsidiaries."

### LIST OF EQUIPMENT FOR PILLING WORK

SERIAL#	DESCRIPTION	CAPACITIES	UNITS
1	PILLING RIGS	DIA UP TO 1.5 M & DEPTH 35 M	05
2	CRAWLER CRANE	35 TON – 300 TON	09
3	VIBRO HAMMER	55 TON – 85 TON	04
4	VIBRO FLOATING	With complete Accessories	04
5	FORKLIFT	03 TON - 50 TON	09
6	EXCAVATORS	25 TON - 80 TONS	14
7	GENERATOR'S	55KW – 150 KW	12
8	MOBILE CRANE:	35 TON 150 TON	05
9	COMPRESSORS:	14 BARS	11
10	REBAR CUTTING MACHINE	DIA UPTO 42 M	06
11	JACK HAMMER	UP TO 02 – 04 INCH	12
12	DIESEL WELDING PLANT'S	DIFFERENT CAPACITIES	08
13	WATER TANKER	25,000 - 45,000 LITERS	09

# LIST OF EQUIPMENT FOR ELECTRICAL WORK

SERIAL#	DESCRIPTION	Capacities	Unit's
01	CABLE PULLING MACHINE	From 40 KN- 200 KN	11 UNIT'S
02	CABLE ROLLER	All sizes available	Lot
03	HYDRAULIC CABLE DRUM'S	From 10 Ton- 50 Ton	7 set's
04	A/C HIGH PORT 0-65 KV		
05	AC HIGH PORT 0 -69		
06	MULTIMETER		6 UNIT'S
07	MEGGER	10 KV AND 5 KV	6 UNIT'S
08	Inline Cable Pulling Machine	Up to 800dN	22 UNIT'S
09	Cable Drum Sleeve FROM 5 TON 15 TON	9	18 UNIT'S
10	BAGELA IN-LINE PUSHER	6	7 UNIT'S
11	GREEN LEE TUGGER'S	20KN -50 KN	4 UNIT'S
12	Transformer Oil filtration unit	UP TO 12,000L/H	3 UNIT'S
13	Oil Tester MEGGER	UP TO 100 KV	
14	TETTEX WINDING ANALYZER		3 UNIT'S
15	Oscilloscope High Definition	1Ghz	1 Unit
16	Multi -Amp OHMMETER		2 UNIT
17	TTR AUXILIARY METER		3 UNIT'S
18	SF6 SERVICE CART	DILO	2 UNIT'S
19	MOBILE VACCUM PUMP	DILO	2 UNIT'S
20	ZERA MT130 MOVING TEST	ZERA	3UNIT'S
21	OHTL PULLER'S ZECK	160 KN	2 UNIT'S
22	OHTL TENSIONER ZECK	80 KN	3 UNIT'S
23	Complete accessories' for Ohtl		





# YARD FACILITIES, CAMP FACILITIES & FABRICATION, AND TURNERY WORKSHOP

INNOVATIVE PILING SPECIALIST has Yard facilities and a Factory on various locations in the Eastern Region

Total Area Available: 2200 -15000 Sq M.

Plot No: 1-25

Total Covered Areafor Storage: Hanger's almost 1550 Sq. M

Workshop Area: 900 Sq M Covered and 100 Sq M

Open.

Camp Facility: 1300 Sq M

### ALL ARE AVAILABLE IN DIFFERENT LOCATION in the Eastern Region







### **PLANNING & SCHEDULING**

Planning and scheduling are one of the most important tools in construction management. In planning the logical sequence of the job to be performed is formulated making sure that all phases of the work appear and that the scope of the work is correctly interpreted. Careful planning enables the management to maximize the use of its resources thereby attaining its goal in a most profitable manner.

### **ORGANIZATION**

The project scheduler is responsible for preparing the project's construction schedule. Under the direct control of the project manager, he coordinates with the Head Office-based engineering manager. Once the construction schedule is reviewed and approved by the Project Manager and Client's representative, it is his task to monitor the work progress, update the schedule, and give feedback to the head office and Client's representative with the assistance of the material coordinator, he has full access to the procurement section to facilitate material follow-up

### **SAFETY POLICY**

Innovative Piling Specialist prioritizes safety in design and construction. We align our practices with international standards to ensure safe work environments. Our health and safety policy, in line with international legislation, places responsibility on management to ensure employee well-being. We promote employee cooperation to prevent accidents and provide comprehensive training programs to ensure job safety.

### **QUALITY CONTROL / QUALITY ASSURANCE**

At IPS, we strive to meet or exceed quality standards in all construction, fabrication, and material control activities. Our Quality Control Program ensures adherence to approved construction drawings and relevant standards for each project. The Quality Control Manager and Q.C. Supervisors are responsible for enforcement, with the authority to stop work if necessary and any disputes are resolved by the General Manager. We are committed to cooperation and compliance from all company personnel.

## **COMPLETED PROJECT'S AND PRIME VIEW**

**PROJECT:** Pilling.

Site Location: HAWAIYAH





**PROJECT:** Pilling

Site Location: AL KHARAJ





**PROJECT:** Drilling.

Site Location: AL HARADH





**PROJECT:** Installation of Sheet Pile.

Site Location: Khobar SWCC plant









**PROJECT:** Pilling

Site Location: RAZ AL KHAIR.





**PROJECT:** Anchor & Installation of Shoring System.

Site Location DAMMAM.



### **PROJECT**: DE-WATERING

Site Location: Jubail

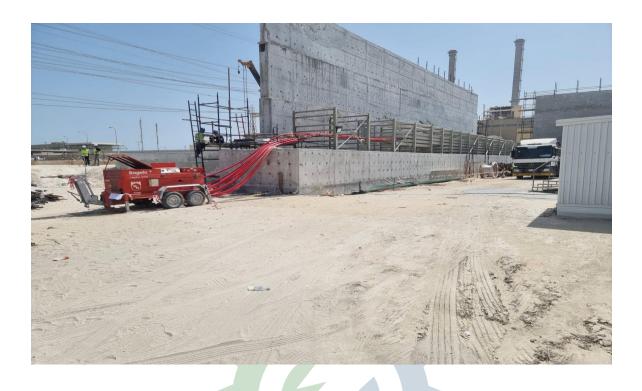




**PROJECT:** Cable Laying

Site Location: AZIZYAH SWCC Expansion





PROJECT: Medium Voltage cable Laying

JUBAIL SWCC Expansion





### **PROJECT: Medium Voltage cable Laying**

JUBAIL SWCC Expansion





PROJECT: Medium Voltage cable Laying

Safwaniya Project

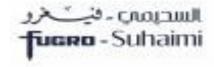




## **METAL FABRICATION**

















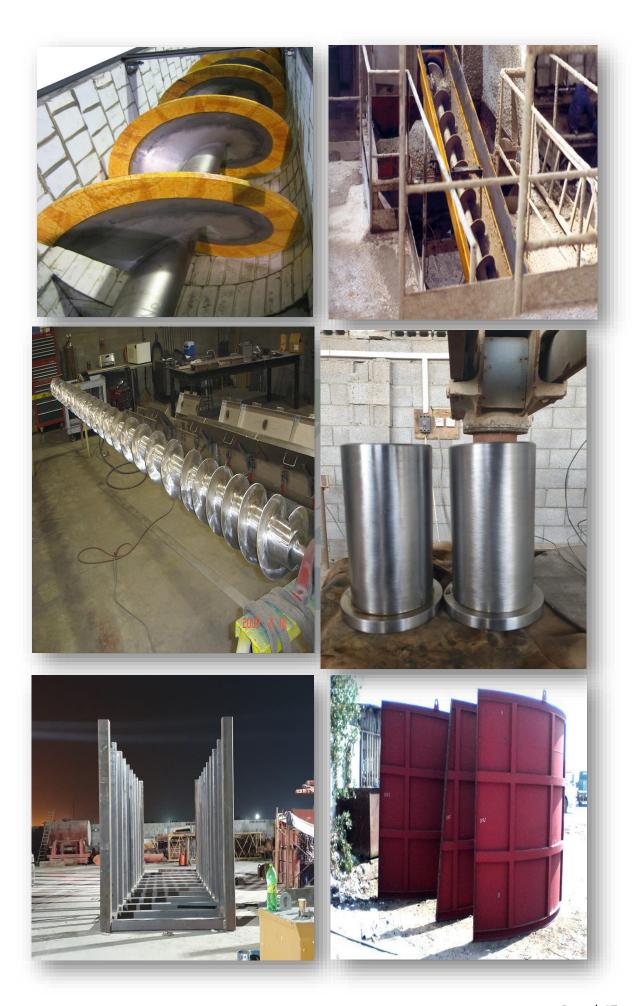


الشركة العربية للثقب الأفقي والمقاولات والتجارة ذرم (أجكت قطر) ARABIAN JACKING ENTERPRISES FOR CONTRACTING AND TRADING CO. W.LL CR : 24917

# SOME OF THE FABRICATED SAMPLE'S











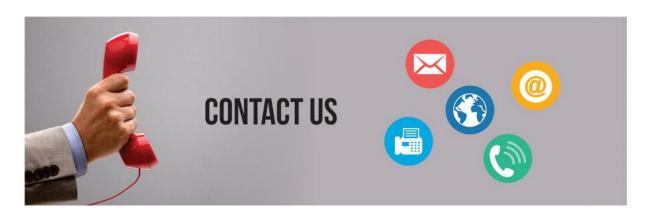












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