

Civilian Technologies Ltd.

**Civilian Technologies
Limited
CTL
Company Profile**

Our Policy

Meet our customer's requirements and expectations, continually improve the effectiveness of the Quality System and the level of customer satisfaction



Civilian Technologies Ltd.

CTL's INITIAL STEPS:

Civilian Technologies Ltd. (CTL) is an Iraqi **Engineering** firm established in 2004 and has engaged in infrastructure development projects in Iraq.

We believe that the Quality Management System (QMS) certificate ISO 9001 provides evidence of our Organization's commitment in consistently providing a product or service that meets our customers' needs.

Our Management team consists of professionals and entrepreneur who have accumulated many years of experience both in Iraq and the United States, as the team served as the prime contractor to the National Electricity Administration in Iraq following the 1991 Gulf war.

The team managed to restore all damaged power Station and facilities for working status.

CTL's QUALITY POLICY is to:

- *Meet our customer's requirements and expectations.*
- *Continually improve the effectiveness of the Quality System and the level of customer satisfaction.*

CTL's BRANCHS

In addition to the headquarter in Baghdad **CTL** Company has one office in Baghdad and one in Amman, in order to manage the projects which located around the branch area, and to following up the transportation of the Materials and the Equipment needed to execute our projects.:

- Amman Jordan/ 7thCircle, Departure Building. No. 305, 307 and 309
- Baghdad office: Zayona, M714, Zukak 7, Dar no. 25/1
- CTL web site: www.civiliantechologies.com
- CTL contact: info@civiliantechologies.com

CTL's OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM

CERTIFICAT

CERTIFICADO

СЕРТИФИКАТ

認證證書

CERTIFICATE

ZERTIFIKAT



Management Service

CERTIFICATE

The Certification Body
of TÜV SÜD Management Service GmbH
certifies that



Civilian Technologies Ltd.

Civilian Technologies Ltd
Baghdad-Zayona, M714, Zukak 7, Dar no. 25/1
Baghdad
Iraq

has established and applies
an Occupational Health and Safety Management System for

Management execution and supervision of electrical engineering projects:
operation and maintenance, electrical power substations,
distribution networks, and construction of civil work activities.

An audit was performed, Report No. 707085310.

Proof has been furnished that the requirements
according to

OHSAS 18001:2007

are fulfilled.

The certificate is valid from 2018-03-07 until 2021-03-06.

Certificate Registration No.: 12 116 55465 TMS.

M. Wegner

Product Compliance Management
Munich, 2018-03-08



Deutsche
Akkreditierungsstelle
D-ZM-14143-01-00

TÜV SÜD Management Service GmbH • Zertifizierungsstelle • Ridlerstraße 65 • 80339 München • Germany
www.tuev-sued.de/certificate-validity-check

TÜV®

CTL's QUALITY MANAGEMENT SYSTEMS

We believed that the **Quality Management System (QMS) certificate ISO 9001** provides evidence of our Organization's commitment in consistently providing a product or service that meets our customers' needs. So In April 2005 **CTL**' quality assurance system was accredited to ISO 9001:2000 from International Standards Certification, assuring our customers they are working with a quality supplier. This sends a powerful message to potential customers looking to use our services. On 2015, **CTL** was accredited to ISO 9001:2008 from Vexil, and on 2018 **CTL** was accredited to ISO 9001:2015 from TÜV SÜD Management Service GmbH



INTERNATIONAL FIRST CERTIFICATION



INTERNATIONAL FIRST CERTIFICATION

CERTIFICATE

This certificate,

Civilian Technologies Ltd. Company

Zayona, M714, Zukak 7, Dar No:25/1 Baghdad, Iraq.
New Karbalaa - Holy Karbalaa Governorate - Iraq

to do organization,

**Management and Execution of the Electrical, Mechanical and Civil
Construction Projects**

According to the scope,

ISO 9001:2015

To certify that Quality Management System in accordance with standard's clauses
is established and being implemented.

Initial Date	: 29.09.2021
Issue Date	: 29.09.2021
Date of Validity	: 3 Years / 08.09.2024
Expiry Date	: 28.09.2022
Certificate No	: IFC-Q-09-21-I- 10216



IFC GLOBAL SERTİFİKASYON MUAYENE VE EĞİTİM HİZMETLERİ ANONİM ŞİRKETİ

Adalet Mah. 2132/2 Sok. No:3/45 Beşiktaş/İZMİR TÜRKİYE T: +90 850 304 35 00 F: +90 850 304 35 00
Bu belge, müşterinin IFC'nin kuralları ve sözleşme şartlarına uyduğu sürece geçerlidir. Sertifikalı kuruluşun IFC internet sitesinden takip edilebilir.
www.ifcglobal.com.tr info@ifcglobal.com.tr

INTERNATIONAL FIRST CERTIFICATION



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CERTIFICATE

This certificate,

Civilian Technologies Ltd. Company

Zayona, M714, Zukak 7, Dar No:25/1 Baghdad, Iraq.
New Karbalaa - Holy Karbalaa Governorate - Iraq

to do organization,

**Management and Execution of the Electrical, Mechanical and Civil
Construction Projects**

According to the scope,

ISO 14001:2015

To certify that Environment Management System in accordance with standard's
clauses is established and being implemented.

Initial Date	: 29.09.2021
Issue Date	: 29.09.2021
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Approval



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CTL's COMMITMENT TO QUALITY PERFORMANCE:

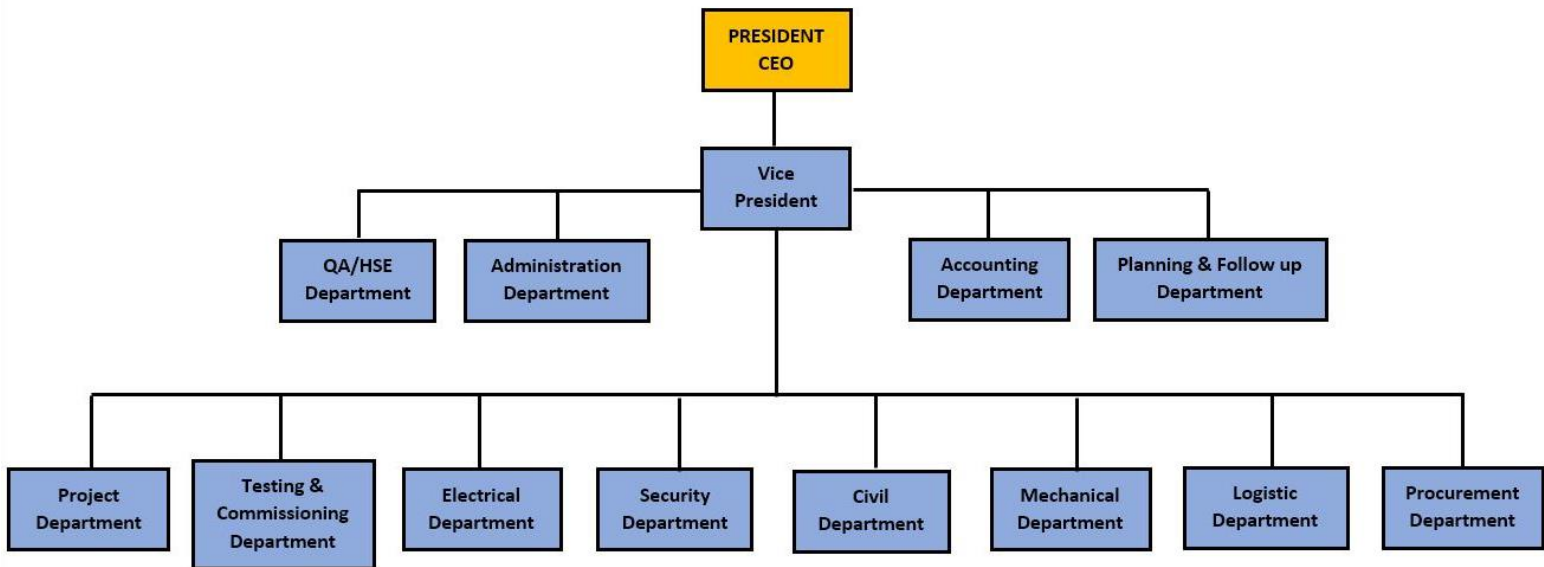
Quality is a fundamental responsibility of every employee at every level of the work process rather than the assignment of inspectors to inspect each work activity. In support of the contract, every level is involved in understanding contract needs and meeting those requirements. Each employee is expected to **“do the work right from the first time”** and to aid the continual improvement of processes. The use of process coordination methods and associated work methods aids the direction of project personnel in all aspects of organizational responsibilities, project work, review, and approvals.

Internal controls are established at all levels to ensure consistent implementation of the Quality Management System, including reviews, evaluations, correction measures, and auditing. Either formally or informally, we define the appropriate application of methods and tools at the organization, process, and job performer level plus goal, process, and management responsibilities at each level.

CTL's KEYS TO SUCCESS IS OUR ABILITY TO:

- Align the organization to achieve the requirements as defined under the contract.
- Adopt a system approach to work that defines processes and encourages rational improvement in meaningful areas.
- Define and communicate best practices to improve supplies/ services and reduce costs.
- Use feedback information to identify trends and improve performance.
- Utilize the Quality Management System to rapidly collect and communicate process improvements. This common platform and shared knowledge can result in improved supplies/ services.

CTL's ORGANIZATIONAL CHART





CTL's EXPERIENCES

Our company had very good relations with the best international companies as we have teamed with the biggest companies in the world which are the Sweden Company ABB, American company General Electric (GE), German Company SIEMENS, Denmark Company GRUNDFOS, American Company SEPCO, and French Companies SCHNEIDER and MATELEC.

Our company gets the good reputation in dealing with the best equipment and materials used in our projects from a highly standard intentional scope lines all over the world.

CTL has the skills and the experience in the following fields:

1. Electrical and instrument design, construction & installation.
2. Industrial production lines & handling equipment.
3. Basic & detailed design and consultant work for utility network.
4. Maintenance, Rehabilitation & operation for power plants (Gas power plants, Thermal power plants).
5. Generating and Distribution Transformers
6. Power Substations
7. Overhead and Underground Power Distribution
8. Control Units
9. Installing and Maintaining Generators.
10. Low- and High-Tension Control Panel
11. Upgrade Electrical and Electronic Units
12. Developing Electrical and Electronic Systems.
13. Mechanical works-erection of piping and steel structure, installation of machines, equipment, fire protection systems, Tank erection, blasting, coating, painting...etc

14. Consultant work for projects & projects management and feasibility studies.
15. Civil works – site works, concrete works, structural steel work.
16. Supervision on-site engineering testing includes the following activities:
 - Leak detection tests (Hydrostatic, radioactive, Die-penetrant etc).
 - Material inspection test.
 - Instruments calibration.
 - Control panels inspection.
 - Tests for rotary equipment (vibration test, Isolation, motor electric test).
17. Supervision on installation and erection of equipment, includes the following items:
 - Correct erection of equipment and pipe lines.
 - Verticality and levelling.
 - Field welding process.
 - Field heat treatments process.
18. Supervision on the issuing of Mechanical Completion Certificate (MCC).
19. Supervision on-site trial operation of subsystems, units and plant.
20. Supervision on-site continuous operation of subsystems, units and plant.
21. Designing, Supplying and Execution of Water Projects
22. Water Wells, Civil Construction, and drilling services.
23. Water treatment plants consultant & construction Supervision

CTL's PAST PERFORMANCE

A) Substation Projects:

- 1- Ammara Extension 400/132KV Substation.
- 2- 2x132/33KV AIS Substations in Al-Hay and New Karbala.
- 3- 2x132/33KV GIS Substations in Salman Pak and Baladiat.
- 4- Al- Manteka Al-Sinaeya 31.5MVA Substation.
- 5- Al-Hamza 31.5MVA Substation.
- 6- Absiya 31.5MVA Substation.
- 7- Eskan 31.5MVA Substation
- 8- AL-Shafiya 16 MVA Substation.
- 9- Al-Salahiya 16 MVA Substation.
- 10- Fallujah East 31.5 MVA Substation.
- 11- Fallujah Shuhada'a 31.5 MVA Substation.
- 12- Al-Nasir Substation 31.5 MVA Substation.
- 13- Police Academy 16 MVA Substation.
- 14- Diala Nawfal 16 MVA Substation.
- 15- Rania 31.5MVA Substation.
- 16- Al- Bdeer 16 MVA Substation.

400/132KV AIS Substation

Project Overview

CTL Company had implemented the civil works for expansion of the new station of Al-Kahlaa station at Ammara city, southeast of the capital Baghdad which consist of two network systems 400KV, 132KV on land of total area about 135,000 square meters, after it has been awarded to ABB Company.

The station is composed of 6 (400KV) Diameters, and 11 (132KV) Diameters.

The works comprise, but is not limited to the following:

All temporary works including mobilization of fully equipped camp. Design for plumbing, sanitary, lighting and small power, heating, ventilation and air conditioning, lightning protection, fire detection, fire alarm and firefighting. Earthworks, grading and site surfacing with full earthing system. Gantry and mast foundations, apparatus foundations, with more than 1,000 foundations and 37 different types of foundations.

Full outdoor drainage and sewer system, water supply and distribution system, foul water sewer system, pipeline network reaches more than 6,000 meters in length.

Roads, walkways and parking areas, the road network reaches more than 2,000 meters in length.

Cable trenches, ducts and shafts, the trenches network reaches more than 3,000 meters in length and more than 30 different types of trenches.

Lighting system for the whole station.

Transformer and reactor foundations including 6 fire walls 12-meter height for each one and full oil separation systems in addition to transformers complete rails system.

Control building and 2 (11KV) buildings including all buildings installations, small power, heating and ventilation systems, firefighting and alarm systems.

With more than 10,000 cubic meter concrete, 1,000,000 Kg reinforcement steel and 100,000 accumulated Working Hours.



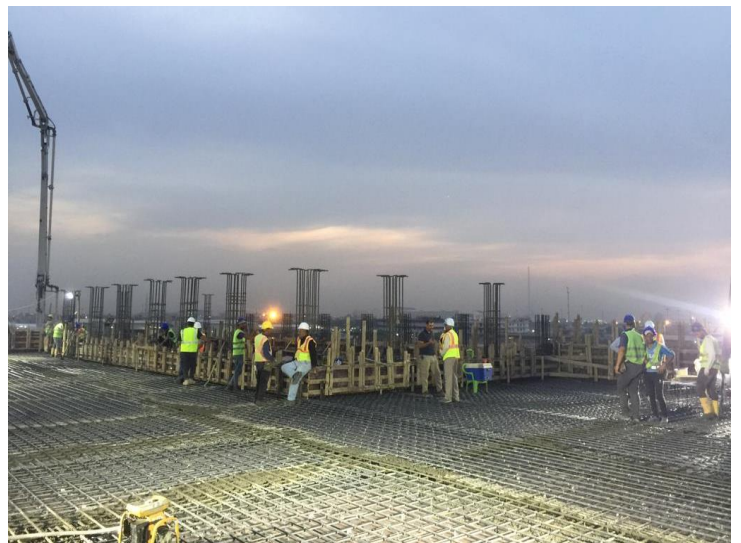


2x132KV *GIS Substations*

Project Overview

CTL had implemented a turnkey project with GE company for the Construction of 2X132KV GIS Substation in Baghdad- Iraq one in Salman Pak area and in Baladiyat, the scope of work include all Civil Works, construction, electromechanical works, erection, testing & commissioning of all substation equipment.















2x132KV AIS Substations

Project Overview

CTL had implemented a turnkey project with ABB/LINXON company for the Construction, Installation, Testing and Commissioning of 2X132KV AIS Substations in Iraq one in Al-Hay area and the second in New Kerbala, the scope of work include all Civil Works, construction, electromechanical works, erection, testing & commissioning of all substation equipment.



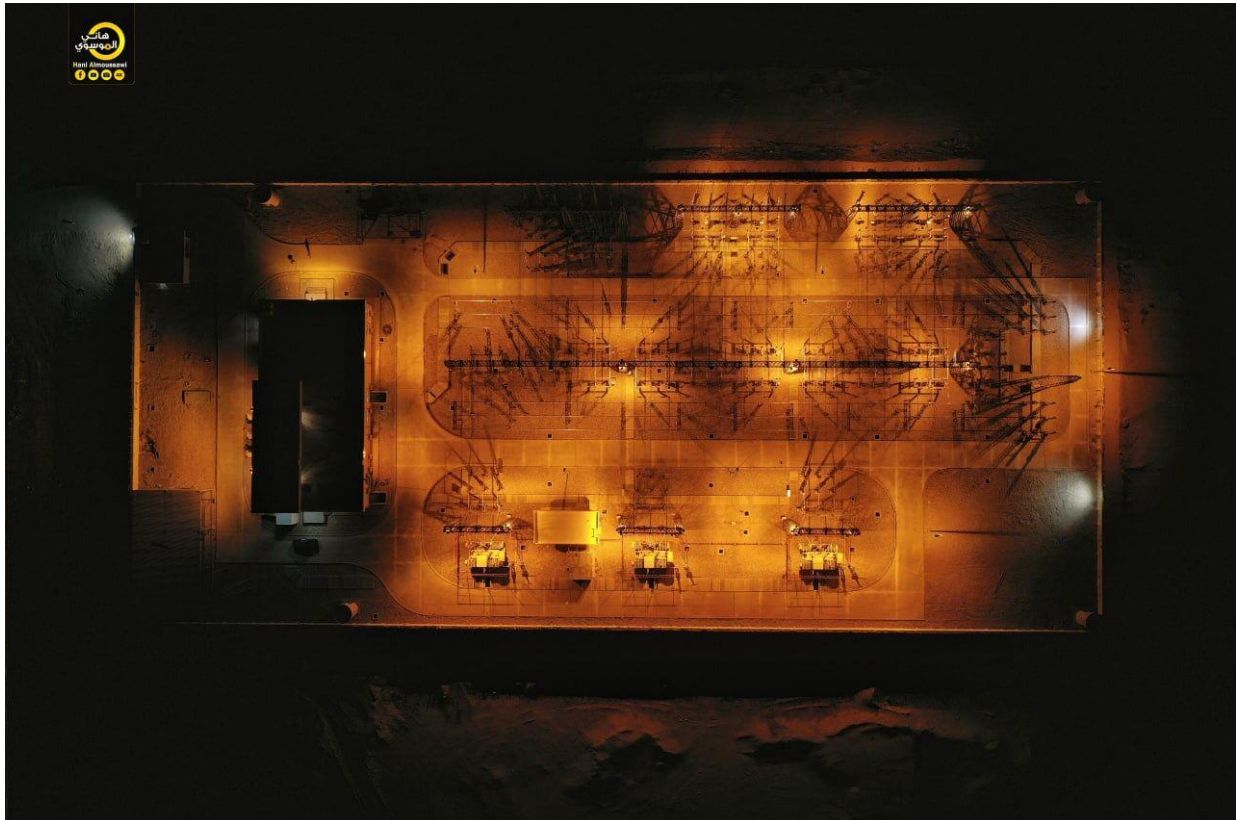














33/11 KV Substations

Project Overview

Complete turnkey system of 15x33/11 KV substations including purchasing of all equipment and transformers, design, civil works, installations, erection, testing and commissioning for 15 substations.







B) GE Frame 6B 40MW Power Station in Samawa.

Project Overview:

Install, and Commission a GE Frame 6B 40MW Power Station in Samawa. This project includes install all the parts, as well as modify the ventilation unit to suit the weather of the area. This project



is a fruitful coordination with The Foster Group LLC. This station will serve the people of Samawa (280 km South West of Baghdad), since it is located at the outskirts of the city.

C) Sinjar Fresh Water Project

Project Overview

CTL Company designed & supplied all services, materials, and equipment necessary to perform all works, and supplied all adequate and competent labor to construct, oversee, and managed all activities associated with construction of new water supply systems consisting of the following activities associated with the options described above:

The drilling of new wells of (100 -180)m depth and (200-250)mm diameter as shown in the Solicitation Package. The average total capacity of all wells is 650m³/hr.

Supply and install of submersible pumps and horizontal pumps of 60-120m³/hr.

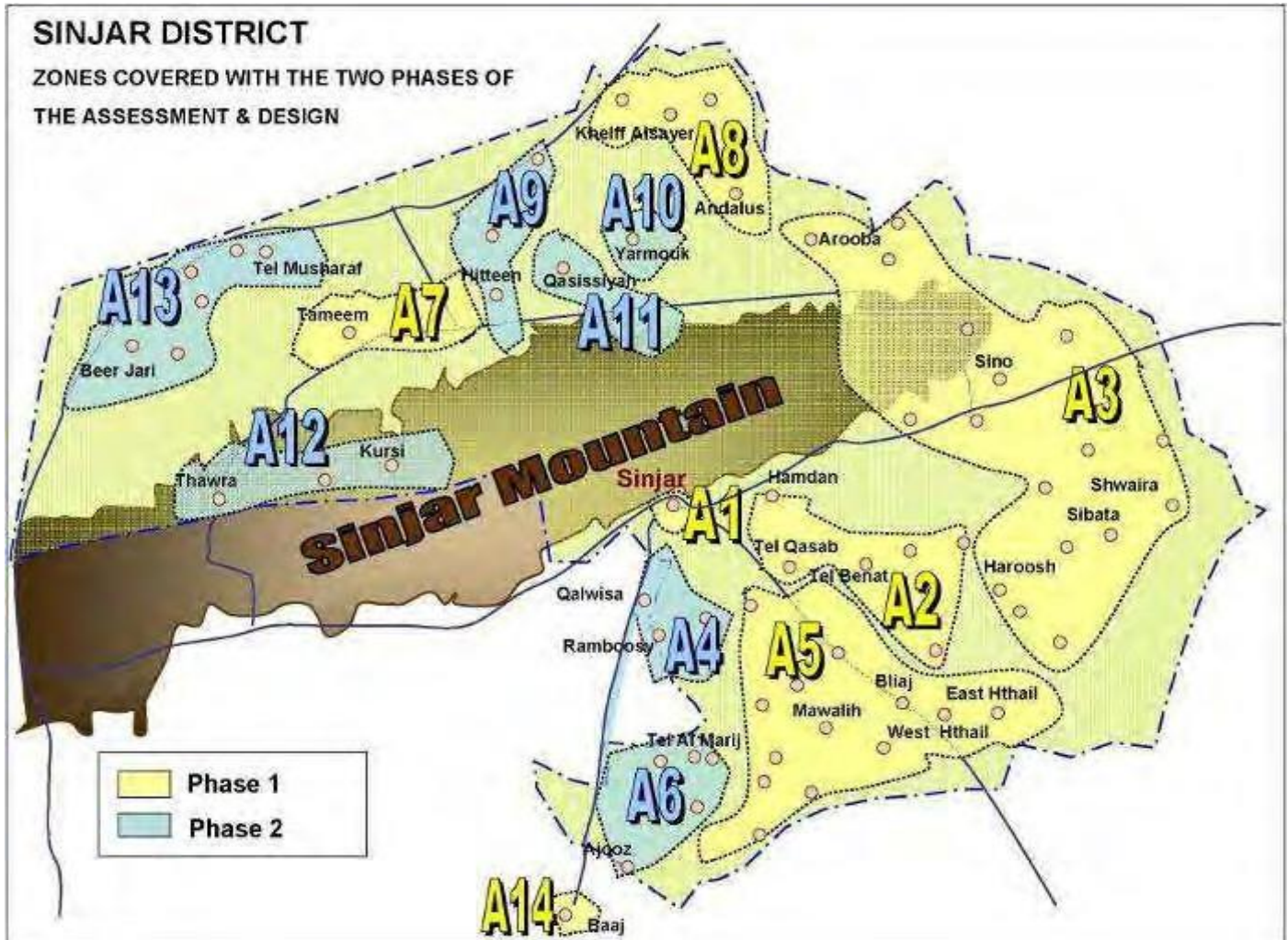
Supply and install of Chlorinators with a complete system.

The construction of concrete Ground Storage Tanks 20-150m³. The construction of concrete Elevated Tanks of 20m³.

The construction of concrete Surge Tanks of 80m³.

The construction of Well rooms, Operators rooms and chlorine rooms.

Supply and installation of 150 kVA Generators and 50kVA. Laying of Ductile/ PVC transmission pipelines of (100-250) mm diameter.









D) Integrated Operation & Maintenance Program Dokan- Sulaymaniah H2O Network

Project Overview

Rehabilitation of pumping stations and water desalination at Sulaymaniah on three stages.

In each stage disassembles of three pumps type Suzler and rehabilitation and assembles of other three pumps with same type Suzler, and disassembles of pump IDP and rehabilitation and assembles of other IDP pump, install the control panel for these pumps, maintenance of electrical stations and transformers, rehabilitation of the chlorine crane, installation the new incoming feeders and operate this station.



E) Fallujah Solar lighting System Project

Project Overview

Supply, install and test a new solar lighting system for main Road, Option # 1, Option # 2, Option # 3, and option # 4 for AL-Fallujah city in Anbar Governorate. Includes Planning, Engineering Services, Labor, Supervision, Equipment, Tools.





F) Towers Projects

- 1- Baiji 33KV Project
- 2- Hussainiya 33KV Project
- 3- Wassit 33KV Project
- 4- Abu Ghareeb 33KV Project



G) Distribution Networks

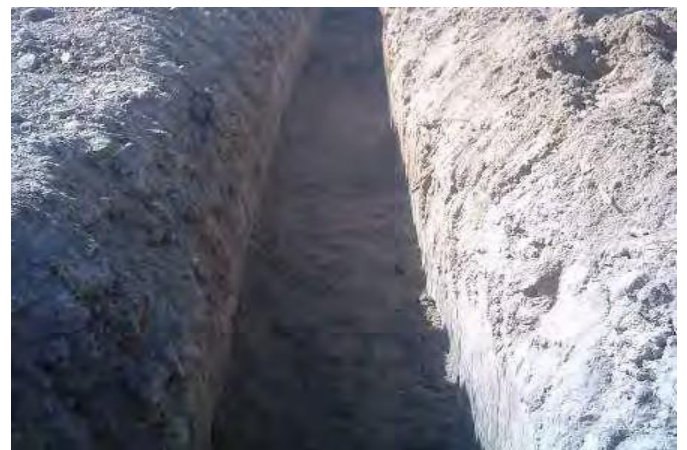
- 1- Badaa Project
- 2- Al-Husseiniya Project
- 3- Fedhelia Project
- 4- Mahall 123 Project
- 5- Mahalla 313 Project
- 6- Mahalla 310 Project
- 7- Mahalla 312 Project





H) Underground Feeders Projects

- 1- Al-Jehad Project
- 2- Al- Washash Project
- 3- Al-Obaidy Project
- 4- Moalemeen Project
- 5- Moalemeen 2 Project
- 6- Wazereiya Project
- 7- Bab Eshtar Project
- 8- Abara Project
- 9- Ta'ameem Project
- 10- Najaf Project
- 11- Jadreia Project
- 12- Khelani Project
- 13- Hammad Shehab Project
- 14- Rekheta Project

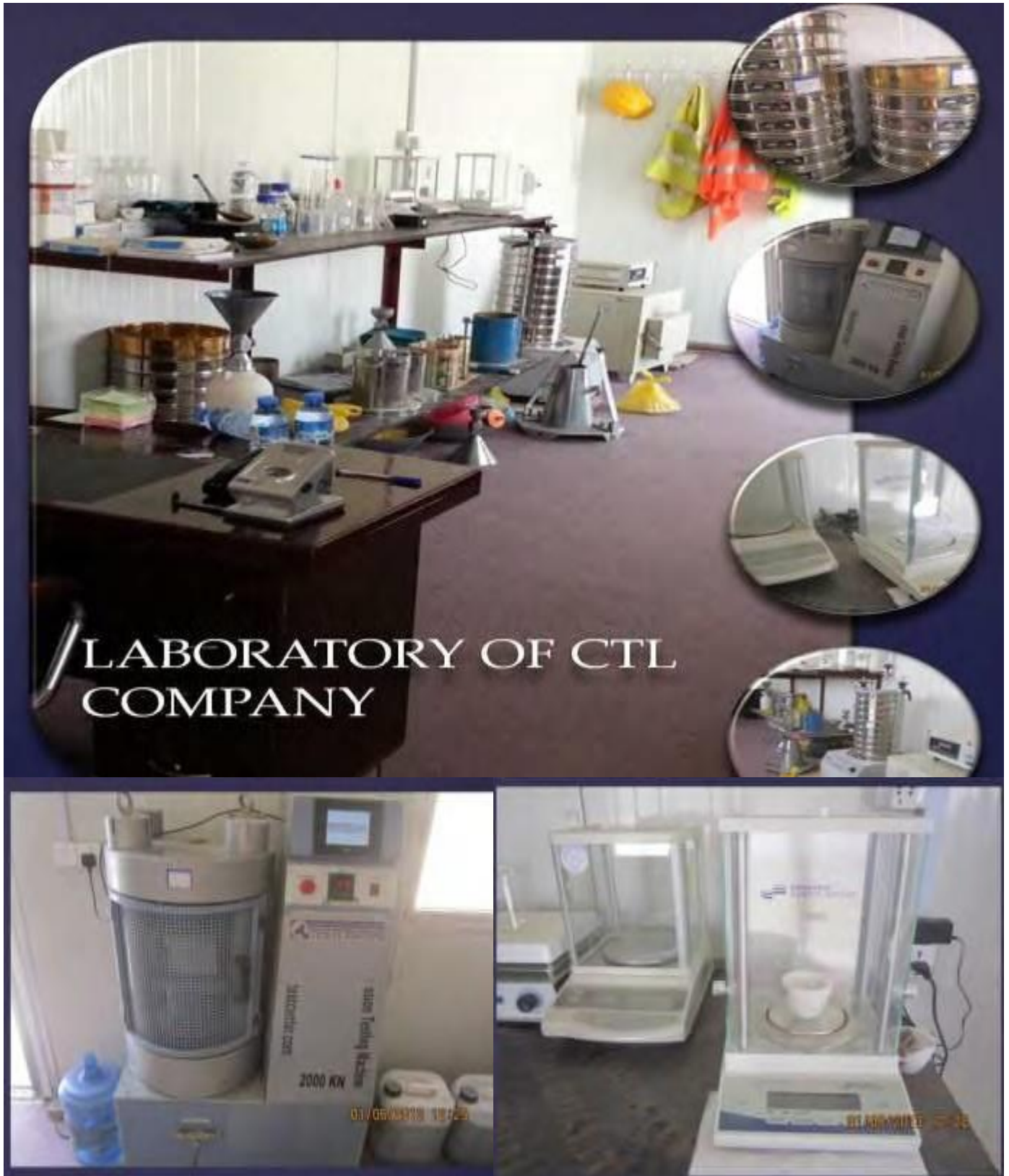




CTL TEST EQUIPMENT AND ACCESSORIES

Item	description	Quantity
1.	Heavy Duty Scaffolds	750M3
2.	Service Scaffolds	1000 M3
3.	Compression Machine	1
4.	Electronic Weighing Instrument	2
5.	Instrument to determine the liquid limit of Soil	1
6.	Test Sieves	Many Sizes
7.	Sieve Shaker	1
8.	Omicron CPC100	1
9.	Primary current injector 4000A (programma)	1
10.	Primary current injector 2000A (megger)	1
11.	Contact resistance 600A (programma)	1
12.	Contact resistance DLRO-10A (megger) Low	1
13.	resistance ohmmeter (megger) Vacuum	1
14.	interpture tester (Mitsubishi) Tan delta and	2
15.	dissipation tester (tetex) Transformer ratio	1
16.	tester TTR (megger) Transformer ratio tester	1
17.	(Vanguard)	1
18.	High pot 160KV DC (megger)	1
19.	High pot 80/100KV AC/DC (Baur) High	1
20.	pot 60/80KV AC/DC (seba) Insulation	1
21.	tester 5KV (megger) Insulation tester	1
22.	5KV (askara)	2
23.	Earth resistance tester (megger, DET 2/2)	1
24.	Dummy load 600KVA	
25.	Dummy load 250KVA	2 sets
26.	Battery cell tester	2 sets
27.	Secondary current injection SR-98 (megger)	6 sets
28.	Secondary current injection (SVERKER)	1
29.	Labeling machine for wires &	8
30.	cables(phoenix) Phasing	3
31.	kit 33/11KV	1
32.	Testing stick 33/11KV Portable	1
33.	earthing kit Multifunction tester (Fluke	1
34.	1653)	1
	Multi meter (fluke 77,78)	1
	Clamp meter (fluke)	1
	Oil filtering plant (6000l/h)- Mitsubishi/JAP. Oil	
	filtering plant (3000l/h)- Milano/ITA.	

CTL CIVIL FIELD LABORATORY







TOP TECHNOLOGY

FOR TRADING AND
GENERAL
CONTRACTING LTD

COMPANY PROFILE



ISO 9001: 2015

ISO 45001 : 2018

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Basra, Iraq



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1. About us

Our company was established on 2003 and involved through variety activities. Long experiences in different fields making *TOP TECHNOLOGY FOR TRADING AND GENERAL CONTRACTING LTD (TTC)* a leader company in Iraq for Supply Pre-Mix concrete, Fabrication and Supply Precast items that include : all types of precast Piles, T-Walls, Manholes, trench and trench covers, concrete pipes , precast Walls, block, interlock and others products based on customer request . Our services extended to site construction works to include: infrastructure works, buildings constructions, camps construction, and General civil, electrical, and mechanical works in addition to general trading services.

Our huge factory complex is located in the City of Basra, Iraq, near the new sports city and AL-Zubair bridge on the structural area of 30,000 thirty thousand square meters, has got modern concrete batching plants, laboratories, workshops, fleet of construction trucks and equipment. We are experts in concrete with professional integral working crews in different levels that serve our work for highest quality and lowest delivery period.

Our services have been providing for a wide range of customers in different sectors: private, government, and international companies. Our group of companies awarded many prominent certificates like international quality management system certificates ISO9001: 2015 , Environmental Management System and Health and Safety Management System.

2. Vision

Continue to move forward in become the leading firm in Iraq and eventually the region for construction works, fabrication and Supply Precast products by consistently delivering projects that meet the challenges of execution, safety, and schedule set us apart from our competition.

3. Mission

TTC is a leader in providing value-added construction services to customers by creating a successful partnership with them throughout the construction and fabrication processes .

Our pledge is to:

- ✓ Establish lasting relationships with our customers by exceeding their expectations and gaining their trust through exceptional performance by every member of the construction team.
- ✓ Perform for our customers the highest level of quality construction services at fair and market competitive prices.



- ✓ Ensure the longevity of our company through repeat and referral business achieved by customer satisfaction in all areas including timeliness, attention to detail and service-minded attitudes.
- ✓ Maintain the highest levels of professionalism, integrity, honesty and fairness in our relationships with our suppliers, subcontractors, professional associates and customers.

4. Quality Policy

TTC is committed to meeting customer requirements and enhancing customer satisfaction through continual improvement of its products, services and the quality management system. Due to this, we awarded **ISO 9001:2015 certificate** , Based on this TTC will:

- Be responsive to customers' needs.
- Provide effective products.
- Provide reliable consultation and support.
- Ensure effective and efficient use of resources.
- Meet or exceed customer requirements.
- Enhance customer satisfaction through a feedback process.
- Continually improve its products, services and Quality Management System (QMS)
- Identify improvement opportunities.

5. The managers and head staff

TTC have fully experiences and high level of education and properly qualified to fabrication all types of concrete products and perform all types of the works, and they have a cleverness in arrangement , administration of the works, employ the supervisors, engineers, and Labor, as well as providing modern construction equipment.

6. The Treasury

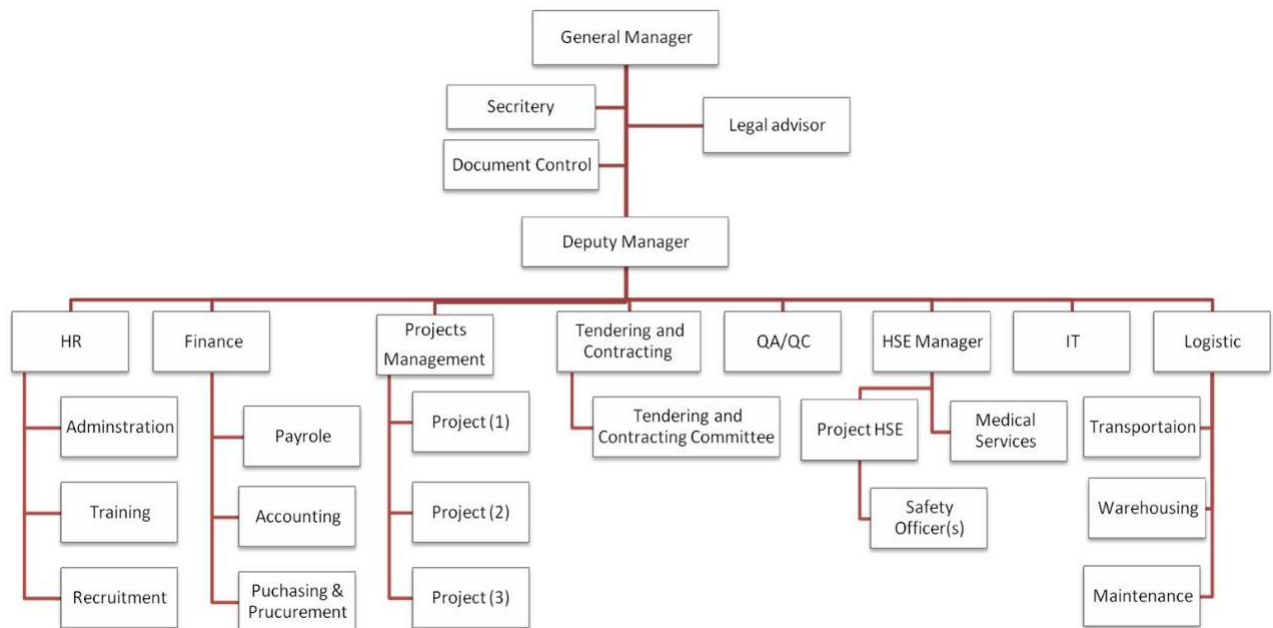
The Group has adequate amount of the money to perform the small, medium, and big projects that ranging from 1,000,000 to 99,000,000 USD. In addition to good relation with international banks.



TTC ISO 9001:2015 Certificate



7. Company organization chart



8. Our Clients :

A wide list of clients include private sectors, governmental and international companies





9. Health, Safety, Security and Environment

TTC awarded **ISO 45001 : 2018** Health and Safety Management System. We committed to its duties to comply with the Health, Safety, Security and Environment requirements in accordance with the International safety regulations, and undertake efforts towards ensuring full compliance with the Workplace. We value our employees above all else, thus our commitment toward world class health, safety and environmental (HSE) performance is driven by the expectation that all employees are able to return home from work without injury and that our work practices protect the environment.

10. HSE policy statement

Continual improvement of our HSE management system is a major priority. To achieve this , we use both a personal and systematic approach to creating an incident-free safety culture that values every employee's input while providing a framework within which to reliably plan, implement, monitor and manage HSE systems throughout the organization.

11. HSE goals:

No injury, No environmental damage, Enhance our business through continuous improvement, World class HSE performance.

12. Training

TTC invests considerably in training. The annual appraisal of employees enables the management to identify the individual requirements of training. All department managers mandatorily establish a training plan and get the approval of this plan. This plan shows` the type of training required and whether this has to be in-house or external. At this stage, the emphasis is not only towards the hard skills but also equal emphasis is given to the soft skills. The soft skills benefit the individual and in turn the department in terms of fast & effective communication, enhanced client confidence, persuasive Project presentation etc. Every labor in the organization is given ample opportunity to enhance his career and personal development.



13. Factory Departments :

Total area 40,000 square meter include the following facilities:

- **Concrete Batching plants**
- **Workshop for maintenance construction machineries.**
- **Workshop for fabrication Piles and other products**
- **Workshop for block, Kashi and artificial stone**
- **Workshop for fabrication Steel molds**
- **Outside fabrication yard for Piles and other products**
- **RO Water treatment plant**
- **Administration building.**
- **Services building.**
- **Hostel building**
- **Laboratory building**
- **Raw materials stack yard**
- **Equipment parking areas**
- **Generators building**





14. Manpower

TTC has a professional managers, designers, engineers, and supervisors with long experiences periods to perform different types of works with integral efficient labor crews to do all the works such as: Steel reinforcement works, mold works, pouring the concrete,

Manpower list

Item no.	EMPLOYER ADDRESS	Number
1	Factory Manager	1
2	Project Managers	2
3	Construction Managers	4
4	Administrator Manager	1
5	Finance Manager	1
6	Civil Engineer (project site engineers)	12
7	Mechanical Engineer	2
8	Electrical Engineer	1
9	QC/QA Engineer	3
10	HSE Engineer	4
11	IT Engineer	2
12	Surveyor	6
13	Accountants	4
14	Safety Supervisor	8
15	Store manager	1
16	Civil Supervisor	20
17	Foreman	8
18	Drivers	45
19	Workers (Skill)	20
20	Workers (Un skill)	41
21	Welders	8
22	Pipefitter	2
23	Technician (Mechanics)	4
24	Technician (Electrical)	2
25	Concrete Batching Plant operators	6
26	Chef	2
27	Office boy	4
28	Guards	4
TOTAL		218



Site Staff in working locations



Factory Staff in Basra



15. Concrete Batching Plant :

TTC has many modern owned stationary and mobile batching plant in below :

NO.	Description	Model	Qyt	Capacity	Manufacturing year
Concrete Batching Plant					
1	no.1 (Stationary)	Germany	1	120 m ³ /h	2009
Concrete Batching Plant					
2	no.2 (Stationary)	Italy	1	80 m ³ /h	1990
Concrete Batching Plant					
3	no.3 (Mobile)	Italy	1	60 m ³ /h	2011
Concrete Batching Plant					
4	no.4(Mobile)	Italy	1	45 m ³ /h	2009
Concrete block plant					
5		USA	1	100 Pa/h	2010



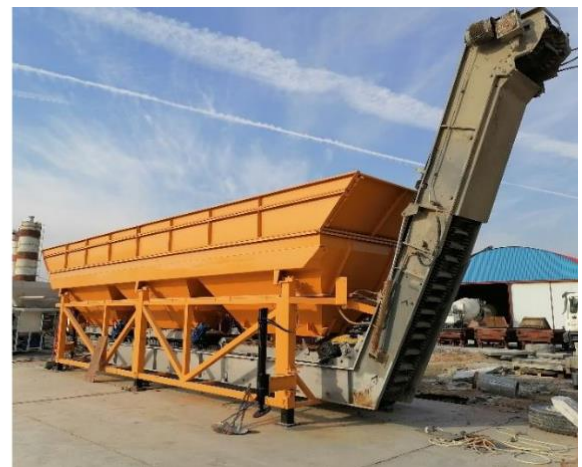
Concrete block plant



Concrete Batching Plant no.1



Concrete Batching Plant no.2



Concrete Batching Plant no.3



Concrete Batching Plant no.4





16. Construction Equipment

About 20 concrete mixer trucks, and A fleet of construction equipment and machinery owned by our company as shown in below list :

NO.	Description	Model	Capacity	Manufacturing year
1	Concrete Mixer Truck (8x4)	ACTROS /Germany	12 m3 (mixer)	2012
2	Concrete Mixer Truck (8x4)	MAN	10 m3 (mixer)	2007
3	Concrete Mixer Truck (8x4)	RENULAT /France	9 m3 (mixer)	2006
4	Concrete Mixer Truck (8x4)	RENULAT /France	9 m3 (mixer)	2006
5	Concrete Mixer Truck (8x4)	RENULAT /France	9 m3 (mixer)	2004
6	Concrete Mixer Truck (8x4)	RENULAT /France	9 m3 (mixer)	2004
7	Concrete Mixer Truck (6x4)	RENULAT /France	7 m3 (mixer)	2003
8	Concrete Mixer Truck (6x4)	RENULAT /France	7 m3 (mixer)	2003
9	Concrete Mixer Truck (6x4)	RENULAT /France	7 m3 (mixer)	2003
10	Concrete Mixer Truck (6x4)	MAN	7 m3 (mixer)	2002
11	Concrete Mixer Truck (6x4)	RENULAT /France	7 m3 (mixer)	2002
12	Concrete Mixer Truck (6x4)	MAN	7 m3 (mixer)	2001
13	Concrete Mixer Truck (6x4)	RENULAT /France	7 m3 (mixer)	2000
14	Concrete Mixer Truck (6x4)	RENULAT /France	7 m3 (mixer)	2000
15	Concrete Mixer Truck (6x4)	RENULAT /France	7 m3 (mixer)	1999
16	Concrete Mixer Truck (6x4)	MAN	7 m3 (mixer)	1999
17	Concrete Pump Truck (8x4)	RENULAT /France	36 m boom	2008
18	Concrete Pump Truck (8x4)	MERCEDES /ACTROS	32 m boom	1999
19	Concrete Pump Truck (8x4)	MERCEDES /ACTROS	34 m boom	1997
20	Concrete Pump Truck (8x4)	MERCEDES /ACTROS	34 m3	2003
21	Cement Silo-Semi Trailer	RENULAT /France	34 m3	2003
22	Cement Silo-Semi Trailer	RENULAT /France	34 m3	2002
23	Flat Semi Trailer with crane	RENULAT /France		



24	Flat Semi Trailer with crane	RENULAT /France	34 m3	2001
25	Tripper Semi Trailer	IVECO	25 m3	2007
26	Tripper Semi Trailer	RENULAT /France	25 m3	2006
27	Flat bed truck	BONGO/KIA	2 ton	2015
28	Pick up double cabin-(3 no.)	Great Wall / China	1 ton	2015
29	Bus -11 person	STAREX / HYUNDAI	11 Person	2016
30	Flat bed trailer	MERCEDES /ACTROS	32 ton	2010
31	Flat bed trailer	RENULAT /France	32 ton	2008
32	Tripper Double	IVECO	16 m3	2007
33	Tripper Double	MERCEDES /ACTROS	16 m3	2002
34	Shovel	VOLTER	5 m3	2001
35	Shovel	Kawasaki / Japan	4 m3	2001
36	Shovel	VOLVO / Sweden	2-2.5 m3	2000
37	Shovel	VOLVO / Sweden	2-2.5 m3	2000
38	Pile Driver Hammer	JUNTTAN	5 ton	2010
39	Pile Driver Hammer	JUNTTAN	5 ton	2008
40	Pile Driver Hammer	JUNTTAN	6.1 ton	2012
39	Pile Driver Hammer	DELMAG	4 ton	2004
40	Pile Driver Hammer	DELMAG	4 ton	2000
41	Pile Driver Hammer	DELMAG	3 ton	1999
42	Boring machine	BG BAUER	25	2006
43	Boring machine	BG BAUER	18	2005
41	Crawler Crane	JUNTTAN	40 ton	2005
42	Crawler Crane	HITACHI	40 ton	2005
43	Crawler Crane	NCK-RAPIER	40 ton	1995
45	Mobile Crane	TADANO /Japan	15 ton	2005
		/ACTROS		
47	Excavator	HITACHI	0.8 m3	2009
48	Grader	Caterpillar	6 ton	2008
49	Steel roller compactor	BOMBAG	10 ton	2011
50	Steel roller compactor	BOMBAG	8 ton	2009
51	Tire roller compactor	BOMBAG	8 ton	2008
52	Tire roller compactor	SAKAI	10 ton	1995



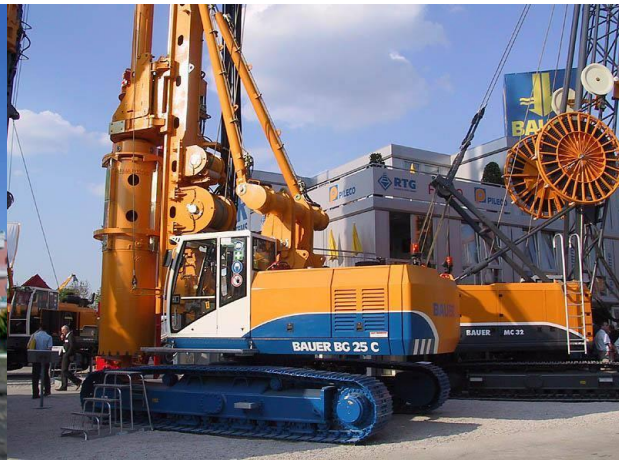
53	Vibratory Roller	SAKAI	10 ton	1986
54	Water tanker	MERCEDES /ACTROS	15 ton	2008
55	Water tanker	RENULAT /France	10 ton	2012
56	Forklift	KOMATSU /Japan	3 ton	2012
57	Compressor	Germany	15 bar	2015
58	Compressor	Germany	20 bar	2010
59	Diesel Generator	Caterpillar	100 KVA	2018
60	Diesel Generator	Perkins	70 KVA	2010
61	Diesel Generator	FG Wilson	120 KVA	2005
62	Primary Crusher (2 no.)	UK	100 m3/h	1995
63	Secondary Crusher (2 no.)	UK	100 m3/h	1995
64	Cone Crusher (2 no.)	UK	50 m3/h	1995
65	Concrete weight batcher	Germany		1995
66	Milling machine (2 NO.)	USA	522KW/700 HP	2001
67	Steam Rooms	Local fabrication	60 m2	2013
68	Steam Boiler	Germany	1250 kg/h	2015
69	Bitumen distributor truck	VOLVO	10 ton	1998
70	RO Plant	Germany	20 m3/h	2010
71	Overhead Crane (Internal)	DEMAC /USA	10 ton	2010
72	Overhead Crane (External)	DEMAC /USA	10 ton	2010
74	Steel bar machines	Germany	-	2018
75	Spiral steel bar machine	Local fabrication	3 ton/h	2016
76	Welding & cutting equipment	Different types and sizes		









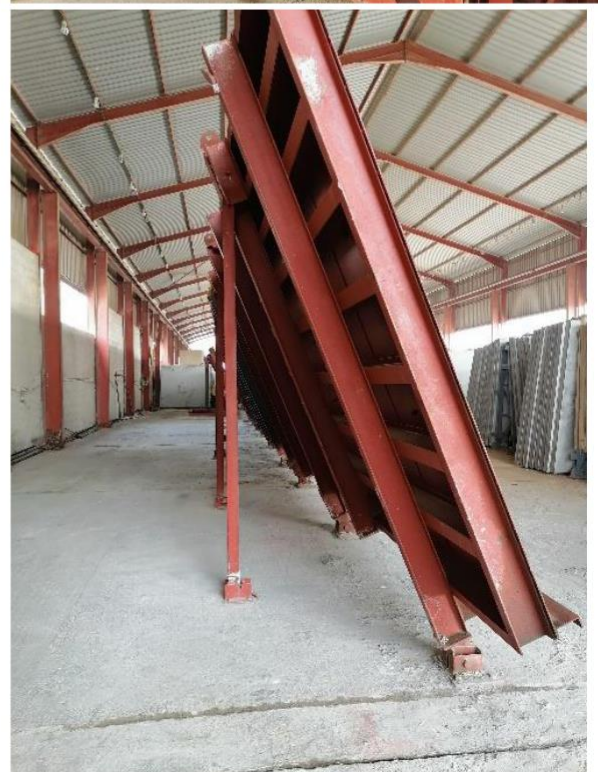


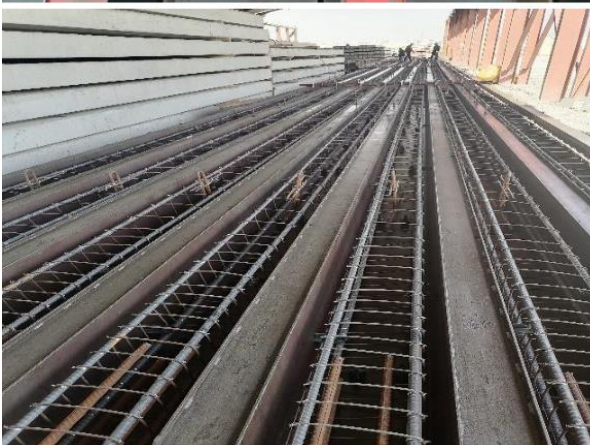
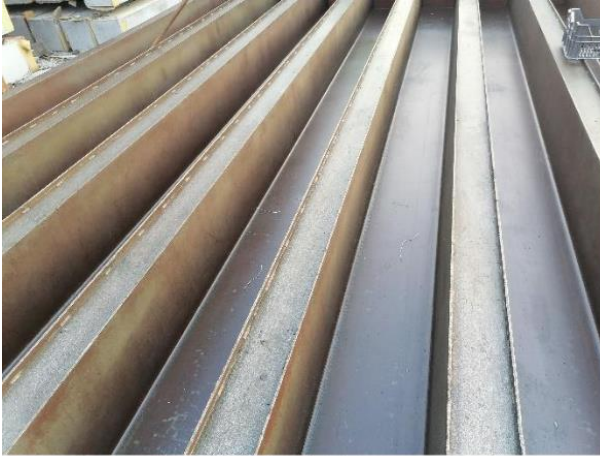
17. Molds

Many type of steel molds were available for use, while others can fabricate at time based on design drawings , the onsite steel molds as follow :

Item no.	Details	Quantity
1	Piles steel mold size 30x30 cm , length 12 m	230
2	Piles steel mold size 35x35 cm , length 12 m	120
3	Piles steel mold size 40x40 cm , length 12 m	70
4	Panels steel mold size 3x3 m , 12 cm thick	60
5	Column steel mold size 350x350 cm , 3 m length	50
6	Foundation steel mold size 90x80cm , 75 cm depth	80
7	Foundation steel mold size 100x100cm , 75 cm depth	50
	Foundation steel mold size 85x85cm , 75 cm depth	15
9	Manholes steel molds (Different size)	10
10	Concrete pipes molds diameter 1m, length 1 m	5
11	Concrete pipes molds diameter 0.5m, length 1 m	5
12	Columns steel molds size 12cmx12cm, length 2.5 m	20
13	Foundation steel molds size 50cmx50cm , depth 60cm	10
14	T-Wall steel molds 6m height	3
15	T-Wall steel molds 3m height	25
16	Trench covers steel molds (Different sizes)	400





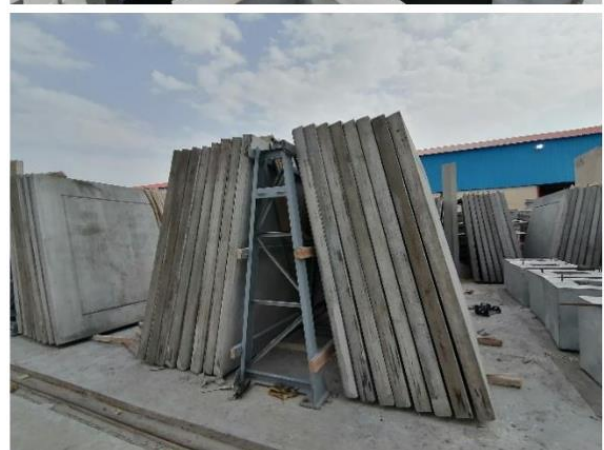
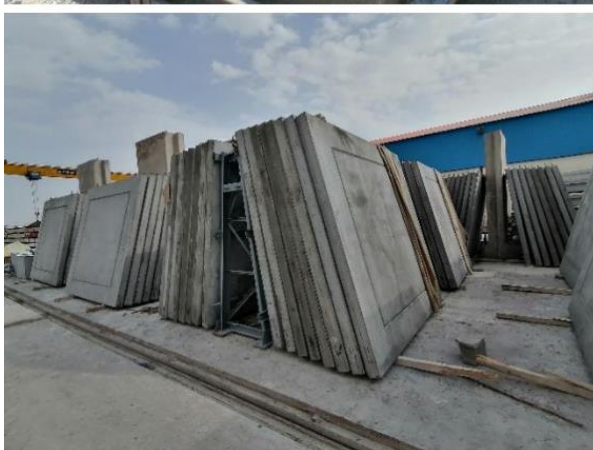
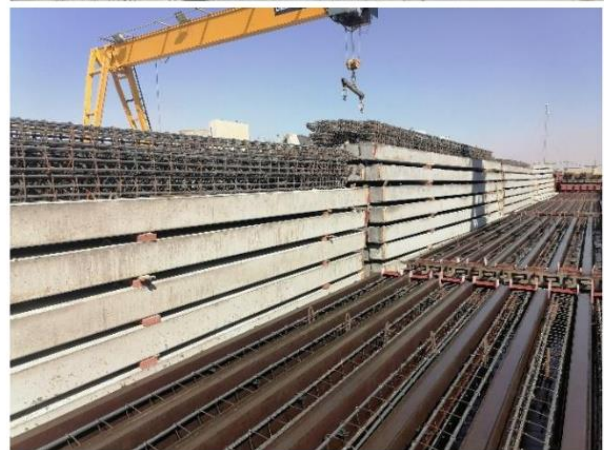


18. Products :

TTC provide a wide range of Products to get market and clients requirements, these products include but not limited to :

1. Supply Pre-mix concrete
2. Precast piles (All types and sizes)
3. Bore piles (Size from 500mm to 2000mm)
4. Precast T-Walls (All types and sizes)
5. Precast Boundary wall (All types and sizes)
6. Precast concrete trench and covers (All types and sizes)
7. Precast manholes (All types and sizes)
8. Precast concrete pipes (All types and sizes)
9. Precast foundations (All types and sizes)
10. Others (based on client request)









19. Site Construction Works :

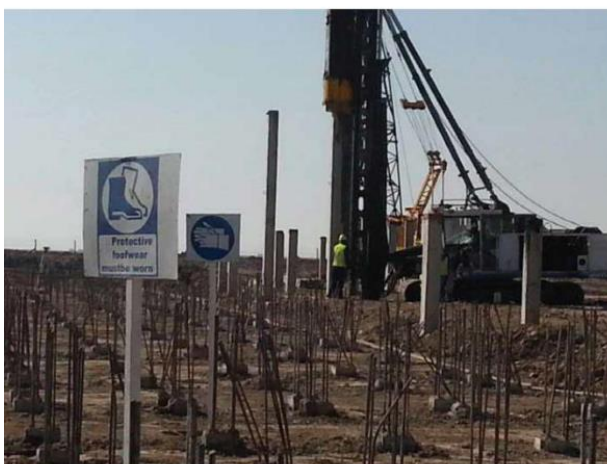
Many projects were performed in different fields, these works completed with a highest quality and under schedule time in the following areas:

1. General installation works for precast concrete products.
2. Piles driven works.
3. Infrastructure works (Sewage, water, roads, bridges works)
4. Buildings construction
5. Steel structures works including prefabricating buildings and shades.
6. Pipes line works
7. General Civil works
8. General Mechanical works
9. General Electrical works

19.1. Piles Driving works

An integral staffs and construction equipment ready to driving the piles to get the work requirement.







19.2. Boundary wall installation

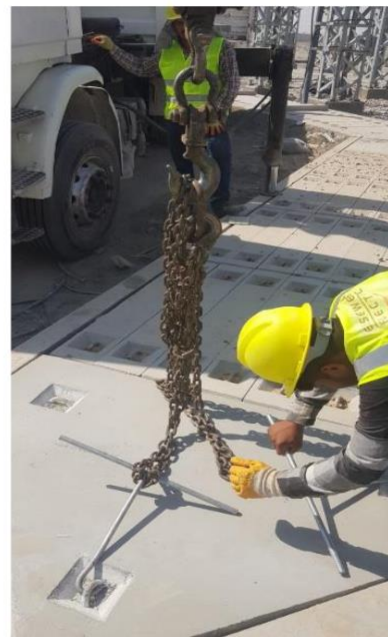
About 10,000 meter length of boundary walls were installed at many sites for different clients .





19.3. Trench and trench covers installation

A wide range of trench and trench covers were installed at site for many customers



19.4. Bore Piles works



19.5. General Civil works

Many types of civil works like earth works, concrete works, fencing works and others were performed since 2003. For last five years, about 10 km of ditch and berm, chain link fencing, and concrete walls with a huge quantities of earth works were constructed, moreover, about 10,000 pcs of T-Walls were casting and installed in different areas.



Ditch and Berm construction at Rumilla oil field

19.6. General Mechanical works

Many specific mechanical projects were constructed by our company since year of establishment. These projects include design and construction mechanical work like pump stations.

19.7. General Electrical works

CCTV, Cabling works, control panel works, lighting works, and many others electrical works were performed since 2003. Please refer to the list of projects that show some of recently projects in this field.

20. List of Projects

The most important projects implemented by technical summit company:

- ✓ **Boundary walls** for Sub stations: Fabrication and installation of boundary walls for 7 sub-station in south and middle of Iraq to TOYOTA and SIEMENS.
- ✓ **Al-FAW project:** from large-scale projects that have been implemented by TTC, where it was the installation of pre-mix mobile Concrete batching plant and to pour concrete, about 14,000 cubic meters Concrete Ready and 24000 meter of precast concrete piles to ALSTOM global company.
- ✓ **Al-Amara Project:** The processing approximately 15,000 cubic meters Ready Concrete addition to pour 15,000 Cable cover, a project to establish the civil works for the power station high pressure (400 kv) and a subsidiary of the global ABB.
- ✓ **Halfaya Project:** Pouring 10,000 cubic meters of pre-mic concrete
- ✓ **Nasiriyah project:** Pouring 80,000 cubic meters of ready concrete.
- ✓ **Shatt al-Basra Project:** about 50,000 meter of precast concrete piles were supplied and driven.
- ✓ **New Sports City project:** the ready concrete for a large part of the initial stages of the project processing.





Recent Completed Projects list

A- Precast Concrete Piles:

Project Code	Project name	Qty (m)	Client	Location	Project value IQD (\$)	Year
TTC-P/01/22	Supply, transport, and hammering (40*40cm) and (30*30 cm) precast concrete piles for AlZaytoon Bridge Project	22,000	URCU Company	Nasiriya	1,436,000,000	2022
AA-TTC-22-015	Supply, transport, and hammering (28.5x28.5 cm) precast concrete piles for Samawah Project	5706	Al Rabat Al Mubin Company	Samawah	273,888,000	2022
TTC-P/01/21	Supply, transport and hammering piles (28.5 x 28.5 cm) - for tanks project spherical in Al-Haqaya oil field	8359	Tayeb Al-Morouj Company / Petro China Company	Halfaya Oil field / Maysan	756,870,000 (511,399\$)	2022
AR-TTC-22-015	Supply, transport and hammering precast concrete piles measuring (400 * 400 mm)	4752	Artan Global Company	Nasiriya / Local administration stadium	432,432,000	2022
TTC-P/01/21	Supply, transport and hammering precast concrete piles measuring 400 * 400 mm for Block 9 project	659	CAMC Chinese Company	Basra / Rumaila / Block 9	\$22,824.8	2022
TTC-22-02	road piles (40 * 40 cm)		AlJanoob company	Baghdad - Al-Zafaraniya		2022
TTC-P/01/22	Processing, transporting, hammering, crushing unloading and precast concrete piles measuring (35 * 35 cm)	330	Engineering Pillars Technology Company	Basra - Shuaiba	(33,000\$)	2022
TTC-P/01/21	Supply, roads, and crushing piles for the project (Construction of the Qurna - Rumaila Gas Investment Line 400 KV Double Circuit)	53000	Soor AL-Basrah Company	Qurna – Rumaila -Basra	3,356,000,000 (2,282,003\$)	2020 - 2022



TTC-P/01/22	Supply, transport and road piles (30 x 30 cm) Al-Amal residential complex	11001	Anwar Al-Ebtsama Contracting, Trading and Public Transport Company Ltd.	Basra		2022
TTC-P/02/22	Supply, transport and road piles (30 x 30 cm) Al-Amal residential complex (The second phase)	18240	Anwar Al-Ebtsama Contracting, Trading and Public Transport Company Ltd.	Basra		2022
TTC-P/01/21	Supply, roads, and crushing piles (28.5 x 28.5 cm) for the power transmission towers project - Al-Shatrah substation line - Al-Dawaya 400/132 with civil works	11,820	Balad Al Shomoukh Company	Al-Shatrah-Al-Dawaya-Al-Nasiriya	401,880,000 (270,945 \$)	2021
TTC / HEC – 21 - 008	Manufacturing, transporting, unloading, hammering and breaking concrete piles measuring (28.5 x 28.5 cm) Ezz-alain Selim treatment plant project	4000	AL-Isnad Engineering Company	Basra - Medina - Ezz al-Din Selim district	212,000,000	2021
TTC-P/01/21	Supply, transport and hammering piles (28.5 x 28.5 cm) - for the spherical reservoirs project in Al- Halfaya oil field	44574	Noor Baghdad Company / Italian BIG Company Chinese Petrogyna Company	Halfaya Oil field Maysan	3,826,232,000 \$ 2,585,292	2021
TTC-P/01/21	Supplying, transporting and examining crushing and lifting waste and pile roads (28.5 x 28.5 cm) - Industrial Housing Station - Nasiriyah and Al-Saleh Station - Diwaniyah	7655	Atom Engineering Company	Al-Nasiriya + Al-Diwaniyah		2021



TTC-P/01/21	Preparing, transporting and driving piles (28.5 x 28.5 cm) - Al-Bathaa and Al-Chibayish stations in Nasiriyah	11000	Matelic Group / Snafi Company / Ministry of Electricity	Al-Nasiriya		2021
SA-TTC-21-014	Processing and transporting concrete piles (28.5 x 28.5 cm)	10,440	Al Safi General Contracting Company	Baghdad	469,800,000	2021
TTC-P/01/21	Processing and transportation and hammering of precast articulated concrete piles measuring (28.5 x 28.5 cm)		AL-Hezam Al-Fedy Company	Basra		2021
TTC-P/02/21	Supply, transport and road piles (28.5 x 28.5 cm) - Halfaya oil field	17850	PetroChina / Beige / Noor Baghdad / Ministry of Oil	Maysan		2021
TTC-P/01/21	Preparing, transporting and hammering piles (28.5 x 28.5 cm) for the power transmission towers project - Rumaila investment line / Dhi Qar Al-Murqaba with civil works	12,000	Al Mathab Company / Kar Company	Rumaila - Nasiriya	456,000,000 (310,204\$)	2021
	Supplying, implementing and hammering precast piles measuring 40 * 40 cm (Precast) for the Al-Ku raiyat Fixed Bridge Project	1140	Saad General Company	Baghdad	120,020,000	2021
TTC-P/01/21	Supplying, transporting and hammering piles (28.5 x 28.5 cm) in Al-Chibayish - Al-Bathaa		Diyar Al-Samawah General Contracting Co. Ltd.	Al-Nasiriya		2021
TTC-P/02/21	Processing, transporting, hammering, crushing and cleaning piles (28.5 x 28.5 cm) Shatt Al Arab		Taibat Al Safa General Contracting Co. Ltd.	Shatt Al Arab Basra		2021



BAS-AA-001	Preparation, methods and examination of concrete piles measuring (28.5 x 28.5 cm)		Al-Ula Engineering Office	Baghdad - Bob Al-Sham		2020
TTC-P/02/20	Preparing, hammering and breaking the piles for the project (Construction of Qurna Line - Rumaila Ghaziye Investment 400 kV Double Circuit)	1408	Soor AL-Basrah Company	Qurna - Basra		2020
TTC-P/02/20	Preparing and hammering piles (28.5 x 28.5 cm) - Bob Al Sham station	10800	ABB Group / MUE / Ministry of Electricity	Baghdad		2020
TTC-P/01/20	Supply, transport and road piles (28.5 x 28.5 cm) - Sebaa	600	AlHelw General Contracting Co. / Basrah Government	Al- Siba - Basra		2020
TTC-P/01/19	Supplying, transporting, and road piling works (28.5 x 28.5 cm) - Shatt Al Arab sub-station	58050	El Sewedy Electricity Systems Company / Ministry of Electricity	Shatt Al Arab - Basra		2019
TTC-P/02/17	Supplying, transporting, and hammering piles (28.5 x 28.5 cm)	5120	Arab Contractors Company	Hertha - Basra		2017
TTC-P/01/17	Supplying, transporting, and hammering piles 28.5 x 28.5 cm - Al-Fayha Station	2160	Directorate of Electricity Transmission - South / Ministry of Electricity	Basra		2017
TTC-P/01/16	Supply, transport, and road piles (28.5 x 28.5 cm) - Al-Shareesh Wastewater Treatment Plant.	5143	Basra Sewerage Directorate	Qurna, Basra		2016



TTC-P/02/15	Supply and driven piles (35 x 35 cm)	33000	Al-Rafidain Oil Services Company / Ministry of Electricity	FAW - Basra		2015
TTC-P/01/15	Supplying, transporting, and hammering piles (28.5 x 28.5 cm)	36432	Shams Iraq Company	Nasiriya		2015
TTC-P/04/14	Supply and driven piles (35 x 35 cm) in	3168	India Bambush	Safwan - Basra		2014
TTC-P/03/14	Supplying, transporting, and hammering piles (28.5 x 28.5 cm)	48000	Salam Our Country Company	Najaf		2014
TTC-P/02/14	Supply, transport, and road piles (28.5 x 28.5 cm) - Al-Faw Sub-station	23940	Alstom / Ministry of Electricity	FAW - Basra		2014
TTC-P/01/14	Supply of pillars (28.5 x 28.5 cm) in the Al-Fayha area	7200	Al Ramah Emirates Company	Basra		2014

A- Pre-cast Boundary Wall:

Project Code	Project name	Qty (m)	Client	Location	Year
TTC / AH-22-011	Supplying, transporting, and installing a concrete fence (Precast)	7628	Elegant Engineering Company	Basra	2022
TTC-P/01/21	(Precast Boundary Wall) Supplying, transporting, and installing a precast concrete fence in the stations: Industrial Housing, Salihah, West Amara, Abbasiya, North Essaouira	2510	Atom Engineering Company (Siemens Turkey)	Nasiriya + Diwaniyah + Amara + Essaouira	2021
TTC-21-004	Manufacturing, supplying, transporting and installing precast concrete fencing (Precast) transforming power stations 132/33 KV	271	Kovan Group Company	Qurna, Basra	2021
TTC-P/01/21	Supply and installation of border fences: Al-Baatha, Al-Jbayish, and Najaf stations	900	Matelek Group / Sanafi Company / Ministry of Electricity	Nasiriya	2021
TTC-P/005/21	Supplying, transporting, and installing a concrete fence		Diyar Al Samawah General	Nasiriya + Najaf	2021



	(Precast) Al-Batha power station - and Najaf power station		Contracting .Company Ltd		
TTC- P/02/15	Supply and installation of border fences - Al-Kafeel and Abu Karak SS	500	Siemens / AL- Samy Company / Ministry of Electricity - South	Babylon	2021
TTC- P/01/19	Supply and installation of a border fence - Babil 400/132	1200	Toyota / El Sewedy Power System / Ministry of Electricity	Babylon	2020
TTC- P/01/17	Supply and installation of border fences - Institute, airport, and city stations	810	Siemens / Arches Group / Ministry of Electricity - South	Basra	2020
TTC- P/01/16	Supply and installation of border barriers - Petra	295	Siemens Company / Quat Alsultaan / Ministry of Electricity - South	Maysan	2020

21. Appendix : Registration documents

REPUBLIC OF IRAQ
Ministry of trade
Registrar of companies



شهادة تأسيس شركة

استنادا الى قرارانا المرقم م. ش. ا. - ٠٢ - ١٩٩٧ والمؤرخ في ٢٠١٦/٠٧/٢٤ تصدر هذه الشهادة لأثبات واعتباراً من اليوم، تأسيس شركة
قمة التقنية لانتاج الكونكريت والكريستون والبلوك والركائز الكونكريتية محدودة
المسؤولية شركة خاصة
 ٥٠٠٠٠٠٠٠٠ خمسمائة مليون دينار

اني.. ووفقاً لصلاحياتي مسجلاً للشركات، اؤيد بالتاريخ المذكور اعلاه تسجيل الشركة المذكورة انفا طبقاً لاحكام قانون الشركات
 رقم ٢١ لسنة ١٩٩٧ المعدل، وان الشركة المذكورة تعتبر مؤسسة اعتباراً من اليوم.
 كتب في بغداد اليوم ٢٤ من شهر تموز لسنة ٢٠١٦ م

ملاحظة : ان منح هذه الشهادة لا يعني ممارسة المهنة دون استكمال المتطلبات من الجهات القطاعية المختصة.

فريال اكرم عبدالله
 مسجل الشركات/ وكالة
 تموز ٢٠١٦





بسم الله الرحمن الرحيم

جمهورية العراق
وزارة التجارة
دائرة تسجيل الشركات
رقم منش. ٠٠٠٠٦٦٨٦٧٠٠٢
تاريخ التأسيس: ٢٠٠٨/١٠/١٥ م، ١٤٢٩/١٠/١٥ هـ
التاريخ: ٢٠٠٨/١٠/١٥ م، ١٤٢٩/١٠/١٥ هـ

شهادة تأسيس شركة

استناداً إلى قرارنا المرقم منش. ٠٠٠٠٦٦٨٦٧٠٠٢ والمؤرخ في ٢٠٠٨/١٠/١٥ م، ١٤٢٩/١٠/١٥ هـ، نصدر هذه الشهادة لإثبات واعتماداً من اليوم، تأسيس شركة

قمة التقنية للتجارة والمقاولات العامة محدودة المسؤولية شركة خاصة

رأسمالها ٦٠٠,٠٠٠,٠٠٠ ستمائة مليون دينار

التي بموجبها مسجلت للشركات، أريد بالتاريخ المذكور أعلاه تسجيل الشركة المذكورة وفقاً لأحكام قانون الشركات رقم ٢٩ لسنة ١٩٩٧، المعدل بولن الشركة المذكورة تعتبر مؤسسة اعتباراً من اليوم.

كتب في بغداد، اليوم ١٥ من شهر شوال لسنة ١٤٢٩ هـ، الموافق ليوم ١٥ من شهر تشرين الأول لسنة ٢٠٠٨ م.


 خنساء إسكندر
 مسجل الشركات

Cambridge for Translation
Legal Translation/Sworn Translator
Iraq – Basra – Al-Jazayer Street-In front of Al-Khaima Market
Date: ١٤/١٠/٢٠٢٠


 Mobile: (00964) 07709057694 – 07801129571

مكتب كاسبرج للترجمة
ترجمة قانونية/مترجم معتمد
العراق – بصرة – شارع الجزائر مقابل سوق الخيمة
مواز من قبل جمعية المترجمين العراقيين

**Republic of Iraq
Ministry of Trade
Companies' Registrar Office
Ref. Co. Reg. 02-000068867
Incorporation Date: 15/10/2008 AD, 15/10/1429BC
Date: 15/10/2008 AD, 15/10/1429BC**

Company Incorporation Certificate

Based on our decision no. Co. Reg. 02-000068867 dated 15/10/2008 AD, 15/10/1429BC. We hereby issue this certificate to prove, starting from the date above-mentioned, the incorporation of

TOP TECHNOLOGY COMPANY FOR TRADING AND CONTRACTING Ltd.

Capital/ ((600,000,000)) Six hundred million Dinar

Based the capacity entrusted to me as the company's registrar, I hereby confirm that the above - mentioned company has been registered on the above-mentioned date in accordance with the provisions of the Companies Act no. (21) of 1997 amended, the company is deemed registered starting from today.

Written in Baghdad on 15/10/2008 AD, 15/10/1429BC


 Republic of Iraq
 Ministry of Trade
 Companies' Registrar Office


 Khansa'a Iskandar
 Companies' Registrar





Contact info.

M: 07800099299 / 07739572524 / 07801161301

E : top.technique14@gmail.com /
top.technique13@yahoo.com

Website : www.toptech-iq.com

Address: New industrial area, Al-Zubair , Alnadhim Street,
Basra, Iraq



TOP TECHNOLOGY

**FOR TRADING AND GENERAL
CONTRACTING LTD**



TOP TECHNOLOGY

FOR TRADING AND GENERAL
CONTRACTING LTD

COMPANY PROFILE



ISO 9001: 2015

ISO 45001 : 2018

Contact info.

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Industrial Techniques Engineering
Electromechanical Company

شركة التقنيّة الهندسية للصناعات
الكهروميكانيكية

profile



Home:

Among the Middle East Region ITECO, an ISO 9001:2000 and a Siemens Licensed Company, ITECO today is rated as one of the foremost designers and manufacturers of various types of distribution and control panels LV and MV switchgears, kiosk compact and mobile substations and a wide spectrum of many other products and systems. ITECO products comply with the international standards and customized design according to our clients requirements.

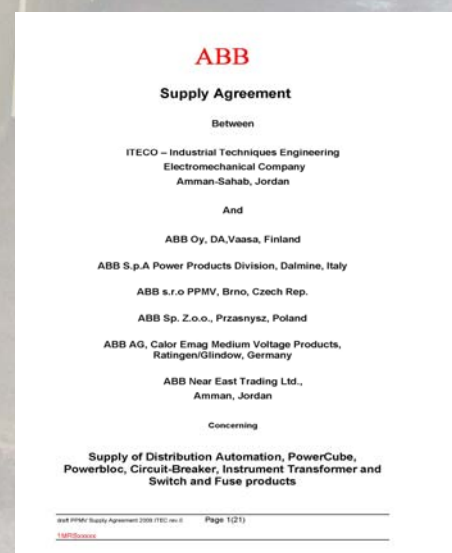
As a contractor, ITECO is a well reputed name engaged in the designing, manufacturing, installations and commissioning of high quality control systems, communication systems, alarm systems as well as other related systems such as ventilation and air-conditioning and lighting systems.

All materials and equipment incorporated in those projects are provided from a well reputed international Manufacturers and sources such as Siemens and ABB.

Through our sound infrastructure facility and rich industry experience, we have been granted a partner license from Siemens Aktiengesellschaft/Germany to manufacture some types of the medium voltage switchgears in our factories to cover the territories of Jordan, Syria and Lebanon.

As well, ITECO has an "Engineering Agreement" with ABB in accordance with the following scope.

ABB grants ITECO non-exclusive right to engineer, assemble, test and sell the following ABB products as part of ITECO's panels, switchgears and systems. ABB products cover LT components, circuit breakers, distribution automation, instrument transformers, power cubes, power blocks and finally switches and fuse products.





About Us:

Established in Amman/Jordan in the year 1994, ITECO had started its operations in the design and production of basic electrical distribution and control panels depending on its in-house capabilities backed up by its motivated and dedicated team of professional engineers, technicians and highly skilled workers.

We have extended and flourished our capabilities to offer reliable and dependable products through conducting an elaborate research on the materials and components used in the manufacturing process and looking after best quality and safety measures.

All of our products are designed, developed and type tested in accordance with the latest applicable IEC and BS standards to ensure optimal performance of the products and to meet the expectations of our customers for quality and budget.



Manufacturing Plant:

The main manufacturing equipment and facilities of ITECO's production plant include but not limited to:

- Punching CNC (Computer Numerically Controlled) metal fabrication machines.
- CNC bending machines.
- NC corner forming machine.
- Fully automated powder painting plant.
- Metal spray facilities.
- Cable trays line machines.
- All types of Cutting machines.
- Lathe, surfacing, and drilling machines.
- Plastic injection machine.





Infrastructure:

ITECO is ISO 9001:2000 certified by CGS and supported by its own state-of-the-art infrastructure that includes well equipped production units in Amman/Jordan backed up by well trained engineers, quality inspectors, technicians, marketing and administration staff working in synchronization with each other.

Using the latest technologies and upgrading the skills of the employees, ITECO has successfully and efficiently maintained a proper quality process for its business to meet the requirements of the client as far as budget and time are concerned. Our production unit is well supported by requisite design and tooling facilities to enable us to manufacture products without any defect or shortage.





Safety:

Everybody in ITECO is responsible and accountable of safety just as they are for quality, production and schedules. Every employee is trained to work safely regardless of the hazard. It is the policy of ITECO to strive for the highest safety standards. Believing that safety does not come by chance, we endeavor to:

- Recognize the fact that accident prevention is an integral part of our production business.
- Provide a safe and healthful work environment.
- Maintain an aggressive and a proactive Safety Program backed up by periodic employee training, safety inspections, incident investigation, first aid training and safety bulletins.
- Basically, we look for total safety culture.

We believe that Safety and Health are fundamental issues to the success of our company



Design & Quality:

As an ISO certified company, continued quality is a trade mark of ITECO products. Our professional team of engineers and technicians work continuously towards designing and producing of world-class products.

Total quality assurance system and control measures are adapted to maintain quality in all stages of the manufacturing process from the procurement of the raw materials to the delivery of finished products.

ITECO products are all designed in accordance with the relevant IEC and BS standards to adapt customer requirements and specifications. A team of designers work on the verification and evaluation of these designs to ensure quality, reliability and competitive cost.

We have a well developed quality test laboratory equipped with the latest test equipment, all periodically calibrated, to test products for insulation, resistance, tripping and all other quality parameters.



Laboratory:

ITECO established a well equipped test lab in its production plant to meet the requirements of proper testing to the products according to the applicable standards. All test equipment are periodically calibrated according to the manufacturers recommendations. The list of test equipment comprises but not limited to the following:

- Primary current injection tester (2000Amp-30V & 3V).
- Programmable secondary current injector (100A).
- HT testers (110 kV AC & 80V DC).
- Insulation tester (500-2500 V).
- Insulation tester (2.5-5 kV).
- 11kV insulation and continuity tester.
- CB Analyzer.
- TR capacitance & dissipation factor tester (2.5-12 kV).
- TR turns ratio.
- TR winding resistance.
- Stick switch telescope.
- IEC short circuit & earthing system 3-ph.
- Signal generator for transducer test.
- Milliwat detector for RTU commissioning.
- Earth resistance tester.
- Oil break down tester.
- SF6 leakage detector.
- CB vacuum for SF6 filling.
- SF6 Filling set.
- Various types of multimeters and clamp meters.





Our Clients:

ITECO has been successfully providing products to various industries such as electrical generation and distribution industries, oil and chemical industries, equipment manufacturers, builders etc. ITECO's activities covers mainly Iraq, Jordan, Syria and Lebanon.

As an example, we have supplied 11kV and 33kV switchgears, 11/0.4kV compact kiosk substations, 132/33kV, 132/11kV and 33/11kV mobile substations and many other products to the Ministry of Electricity and Ministry of Oil in Iraq

We have established a distinctive reputation through the satisfaction of our clients in the private and public governmental sectors.





Our Products



Mobile Substations:

Completely self-contained trailers-mounted substations for emergency or temporary services to quickly and safely restore electrical power.



The substation is normally comprised of HV & LV disconnectors, main transformer, power circuit protection, metering, relaying, AC & DC auxiliary power, surge protection and cable reeling. The mobiles are constructed to the limits of the State road regulations requirements as far as physical parameters (height & width) are concerned.

The mobile substations are constructed in various types and ratings, 132/33kV and 132/11kV (16-35 MVA) and 33/11kV (5-16 MVA). Special design features can be implemented according to the requirements and specifications of the clients.





Switchgears:

ITECO manufactures air-insulated metal-clad switchgears with independent lockable shutters and insulated busbars,

- Up to 36kV.
- Single or double busbar.
- Busbar rating up to 4000A
- Short circuit rating up to 50kA.



The switchgears are designed and tested in accordance with relevant IEC and BS standards and had been short-circuit proven through recognized laboratories.

With its vast experience over the years, ITECO attained a superior position with its quality switchgears. Such position allowed ITECO to be granted a Siemens Partner License to be the soul authorized firm manufacturers and distributors of Siemens Actiengesellschaft/ Germany MV switchgears type



Simoprime up to 17.5kV, air – insulated , medium voltage switchgears according to IEC 62271-200 to the territories of Jordan, Syria and Lebanon.

- All switching operations including emergency manual operations with high voltage door closed with complete interlocks.
- Rack – in , rack – out operation.
- Metallic earth shutters and partitions class PM.
- Using maintenance free vacuum circuit breakers.
- Highest service continuity.

Annex to Technical Assistance on License Agreement between Siemens AG and ITECO. 1/1

Annex 8.3: Certificate

Certificate

Siemens Aktiengesellschaft,
Power Transmission and Distribution Group,
Medium Voltage Subdivision,
hereby certifies that

(ITECO) Industrial Technic Electro Mechanical Co.
King Abdullah The Second, Industrial area, Sahab, opposite free zone
Amman – Jordan

is a

SIMOPRIME

MEDIUM VOLTAGE
TYPE TESTED PANELS
IN THE FRAME OF THE LICENSE
AGREEMENT

Air Insulated Switchgear
Technology Partner

In the context of the cooperation agreement we grant the company named above the right to manufacture and sell the SIMOPRIME type-tested medium-voltage switchboard.
To ensure adherence to quality specifications, the cooperation named above maintains a management system. The effectiveness of this system and adherence to contractual requirements are regularly audited and certified.
Siemens Aktiengesellschaft

This certificate is valid until: Oct.-2006 (subject to valid Quality Audit Certificate)	
Certificate No. MV SIMOPRIME – TALA, Siemens AG and ITECO.	Erlangen 28/12/2007

Annex 8.3_Certificate ITECO.doc
Date of Document: 30.07.2007

Signature
18.12.2007



The circuit-breaker switchgear type SIMOPRIME is a factory-assembled, type-tested switchgear for indoor installation according to IEC 62 271-200 and VDE 0670-6.



ITECO with the cooperation of Siemens Co. is performing a "Retrofit" to replace the circuit breakers of all types of oil switchgears by newly designed and manufactured vacuum type to fit the housing of old switchgears .

Such "Retrofit Proposal" shall have the following advantages:

- No need to any modification or reconstruction to the switchgears building, neither to the trenches inside because the original switchgear housing will remain the same.
- No need to all cabling and terminations which will remain the same.
- Very short power interruptions, i.e. no need to long or complete power shutoffs to work on the building and to install the new equipment.
- As an option and in accordance to the customer requirements, we will be able to modify or replace any part of the existing control, protection or the metering etc.
- The most effective part of this "Retrofit Proposal"
- is the low cost of the Retrofit compared to the
- complete replacement of oil type switchgear system.





Kiosk Packaged Substations:

Compact packaged substations are self-contained galvanized metallic construction, environmentally controlled and comprise MV switchgear or MV termination box, transformer and LV switchboard. The transformer is close coupled to the switchboard providing a compact and cost effective solution for the electrical distribution system. Kiosk substations can be manufactured in various configurations to suit the available space and are suitable for use on industrial, commercial and resident complexes.

General Features:

- Steel structure with galvanized sheet metal housing.
- Whole kiosk removable lifting lugs.
- Internally partitioned and thermally insulated.
- Removable transformer's compartment roof.
- Efficient natural ventilation system.
- Corrosion protection through reliable powder coating.



These kiosk type substations can be constructed in different ratings, 11/0.4 kV & 33/0.4 (250KVA to 2000KVA) and any other specifications or features as required by the client.





Distribution Panels and Controls:

ITECO manufactures sheet steel, dust and vermin proof precision engineered standard and customized distribution and control panels to meet operational requirements of the electrical industry. Our products are cost effective, safe with simple operation and demands minimum maintenance. All of these panels come with highly dependable quality parts from well recognized manufacturers.

- LV Main Distribution Panels.
- Metering Panels.
- Control and Relay Mimic Panels.
- Transformer Protection Panels.
- Lighting Panels.
- Automatic Main Failure Panels (AMF).
- Motor Control Centers (MCC).
- Auto/Manual Synchronization Panels.
- Power Factor Control Panels.
- Soft-start Starters.





Battery Chargers:

Enclosed in sealed metal enclosures, we produce battery chargers to suit all loads requirements,

Features:

- 24-220V DC rating.
- Ni-Cad batteries.
- Hi-Lo-Constant voltage rate of charge.
- Naturally or fan cooled.
- Wall or floor mounted.
- Over/Under and earth fault alarms.





Cable Trays:

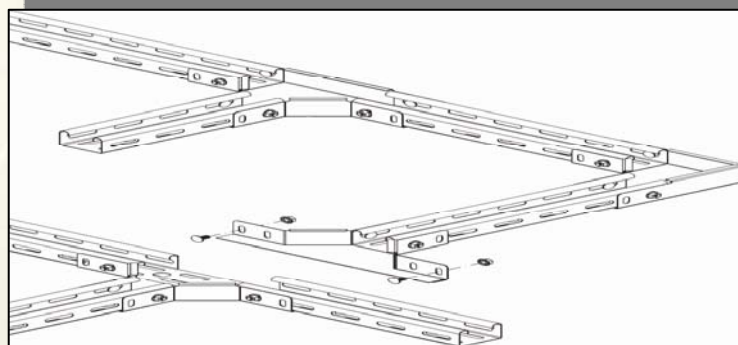
ITECO is a reputed name engaged in the manufacturing of high quality cable trays which are used for installation of all types of power and control cables for large industries. The raw materials used in fabrication of these cable trays include steel and aluminum sheets.



General Features:

1. Standard and customized sizes according to client requirements.
2. Can be fabricated to any desired length up to 6 m.
3. Fabricated in mild steel, galvanized steel or aluminum.
4. Painted with grey enamel or powder coated as per requirement.

ITECO manufacturers as well all necessary cable trays accessories such as clamps, connecting parts, supporting angles etc.





Contact Us:

ITECO Status: Limited Share Holding Company.

Year of Establishment: 1994

Commercial Registration No.: 11341

Chamber of Industry Registration No.: 19818

No. of Permanent Employees: 50

Eng. Hazem S. Al-Obaidy

General Manager

Mobile: + 962 795046580

E-mail: hazem_iteco@yahoo.com

hazem@iteco-ind.com

info@iteco-ind.com

Dr. Ihsan Al-Fahad

Commercial Manager

Mobile: + 962 799628243

E-mail: ihsan@iteco-ind.com

info@iteco-ind.com



Addresses:

Office: Jordan/Amman-Swaifiya

Paris st. , Dijla Bld. , 204

Tel : +962 6 58 229 70

Fax: +962 6 58 220 71

Factory: Jordan/Amman-Sahab

King Abdullah the Second Industrial City

P.O. Box : 1149 Amman-Sahab

P.Code : 11511 Jordan

Tel : +962 6 40 299 38

+962 6 40 247 22

Fax : +962 6 40 299 37

Bank Address:

- Name: The Housing Bank for Trade&Finance – Al Wehdat branch

Account No.: 0017178140201

Swift. No. : HBHOJAXXXX

Beneficiary: Industrial Technic Engineering Electromechanical CO.(ITECO)

- Name: Jordan Ahli Bank – Wasfi Altal st. Branch

Account No. : 31-02-30105-68625-02

Swift No. : JONBJOAXXX

Beneficiary: Industrial Technic Engineering Electromechanical CO.(ITECO)

Letter of Recommendations and Evaluations



Dealt with by
Lars Haglund
lars.haglund@se.abb.com
Phone: +46 21 328150
Copy to

Your reference
Contract No 294/ETP

Your date

Our reference
A30007-R002

Date
Västerås 2017-12-15

Al-Ammara 400/132/11 kV Substation Extension

Letter of recommendation, to whom it might concern

Subject: Letter of Recommendation for Civilian Technologies for General Contracts Ltd (CTL)

This letter is to confirm that Civilian Technologies For General Contracts Ltd (CTL) has been appointed as main Principal Civil Contractor for the Al-Ammara Project 400/132 kV Substation, for MoE in Missan Province, Iraq.

Their involvement commenced in Aug 2012 and has followed the project in the different stages to PAC/FAC. They have executed the entire civil work for the substation and also been a part of the commissioning of the project. The work has been performed with excellent quality and with maintained HSE safety standard, mainly due to their highly qualified and experienced staff.

Throughout the contract they have carried out their duties diligently and have acted in accordance with the contractual obligations, therefore we would confirm our appreciation to their outstanding performance during the entire project.

Yours sincerely,



Lars Haglund
Senior Project Manager, Ammara Project
ABB AB, Substations

ABB AB

ABB AB
Substations
Postal address:
SE-721 82 Västerås/Sweden

Street address:
Mäster Ahls gata T7
Västerås, Sweden

Telephone:
+46 21 32 50 00

Reg no: SE556029702901
Reg. Office: Västerås Sweden

بسم الله الرحمن الرحيم

MINISTRY OF ELECTRICITY
DIRECTORATE GENERAL OF AL-KARKH
ELECTRICITY DISTRIBUTION
ALNASSER WALSALAM DIRECTORATE

وزارة الكهرباء
المديرية العامة لتوزيع كهرباء الكرخ
شعبة توزيع كهرباء الأطراف

تمديد (NO): ٢٠٠٧/٦/ ٢٦

التاريخ (DATE): ٢٠٠٧/٦/ ٢٦

قطر العنبر والسلام
ترشيد استهلاك الكهرباء لأغراض تجارية

الس / شركة التقنيات للمقاولات العامة المحترمين ومن يمثلها

م / أشادة

باشرت شركة التقنيات للمقاولات بتنفيذ مشروع مد خط ٣٣ كي. في من محطة خان ضاري الى محطات الاكبان وسعد الواقعتين في ابو غريب. وهو من المشاريع المهمة والمفيدة لخدمة مناطق ابو غريب ونحن بدورنا نقدم الشكر والتقدير لجهود الشركة على الاستمرار في تنفيذ المشروع وتشييد الكابلات الذي يقوم بتنفيذ المشروع على مهارته في تنفيذ العمل ومطابقته للمواصفات الفنية لتصب الأبراج وفئة في العمل. حيث أننا لم نسجل أي نقطة ضعف في العمل منذ تاريخ المباشرة بالعمل الى تاريخ كتابة هذه المذكرة شاكرين لهم جهودهم وامتثالهم في العمل.

ونسأل الله عز وجل أن يوفقكم لصالح هذا البلد

مع التقدير.....

المهندسين المشرف
عمر رشيد خلف
مدير كهرباء ناحية النصر والسلام ولمان ضاري

المديرية العامة لتوزيع كهرباء الكرخ
النصر والسلام
لجنة أطراف الكرخ الشمالي

Project Name: Al-Salahiya

Contract No. W91GXY-06-C-0031

A. CONTRACTOR'S RESPONSIVENESS	
1. Rate the contractor's ability to meet specific response times and completion dates. Has the contractor ever been assessed liquidated damages?	☒ E VG S N M U YES (Explain) or NO
2. Rate the timeliness of contractor's response to emergency situations/requirements.	☒ E VG S N M U
3. To what extent did the contractor provide reliable, supportable cost estimates?	☒ E VG S N M U
B. QUALITY CONTROL AND WORKMANSHIP	
1. Rate the contractor's overall responsiveness in terms of quality and workmanship.	☒ E VG S N M U
C. CUSTOMER SATISFACTION	
1. How flexible was the contractor at satisfying customer requirements?	☒ E VG S N M U
2. To what extent was the contractor cooperative, businesslike, and concerned with the interests of the customer?	☒ E VG S N M U
D. CONTRACTOR MANAGEMENT	
1. Rate the working relationship between the contractor, your company and your designated representative (to include inspection personnel).	☒ E VG S N M U
2. Rate the contractor's ability to meet appropriate staffing/manning levels with qualified personnel.	☒ E VG S N M U
3. How effective was on-site management, including management of subcontractors?	☒ E VG S N M U
4. How knowledgeable were key personnel of the contract requirements?	☒ E VG S N M U
5. Rate the contractor's ability to identify and correct, and prevent potential contractual problems early, and advise before the problem becomes a delay or life-threatening situation.	☒ E VG S N M U
E. COMPLIANCE WITH ENVIRONMENTAL/ SAFETY AND SECURITY	
1. Has the contractor ever received any Notification of Violations resulting from contract performance?	YES (Explain) or ☒ NO
2. Rate the contractor's compliance with environmental, safety, and security requirements.	☒ E VG S N M U
F. CONTRACTUAL OBLIGATIONS	
1. Has a cure notice or show cause notice ever been issued?	YES (Explain) or ☒ NO
2. To what extent, if any, has the contractor had any problems obtaining bonding?	☒ E VG S N M U
3. To what extent did the contractor submit required reports and documentation timely and accurate?	☒ E VG S N M U
4. Rate the contractor's achievement of subcontracting plan goals (if applicable)?	☒ E VG S N M U
5. Would you hire this contractor again? Highly likely—, Likely—, Unlikely—, Highly Unlikely	☒ HL ☐ L ☐ U ☐ HU

Additional Comments: Please provide any objective comments/additional information for this contract or on any other contracts performed by the contractor that may be of interest:

Approved by: Hadigkadhun Hns

Name

Signature

10:30 Am

Title

2004/12/3

Date

Project Name: Al-Shafieya

Contract No. W91GXY-06-C-0030

A. CONTRACTOR'S RESPONSIVENESS	
1. Rate the contractor's ability to meet specific response times and completion dates. Has the contractor ever been assessed liquidated damages?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U YES (Explain) or NO
2. Rate the timeliness of contractor's response to emergency situations/requirements.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
3. To what extent did the contractor provide reliable, supportable cost estimates?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
B. QUALITY CONTROL AND WORKMANSHIP	
1. Rate the contractor's overall responsiveness in terms of quality and workmanship.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
C. CUSTOMER SATISFACTION	
1. How flexible was the contractor at satisfying customer requirements?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
2. To what extent was the contractor cooperative, businesslike, and concerned with the interests of the customer?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
D. CONTRACTOR MANAGEMENT	
1. Rate the working relationship between the contractor, your company and your designated representative (to include inspector personnel).	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
2. Rate the contractor's ability to meet appropriate staffing/manning levels with qualified personnel.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
3. How effective was on-site management, including management of subcontractors?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
4. How knowledgeable were key personnel of the contract requirements?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
5. Rate the contractor's ability to identify and correct, and prevent potential contractual problems early, and advise before the problem becomes a delay or life-threatening situation.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
E. COMPLIANCE WITH ENVIRONMENTAL/ SAFETY AND SECURITY	
1. Has the contractor ever received any Notification of Violations resulting from contract performance?	YES (Explain) or NO ☒
2. Rate the contractor's compliance with environmental, safety, and security requirements.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
F. CONTRACTUAL OBLIGATIONS	
1. Has a cure notice or show cause notice ever been issued?	YES (Explain) or NO ☒
2. To what extent, if any, has the contractor had any problems obtaining bonding?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
3. To what extent did the contractor submit required reports and documentation timely and accurate?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
4. Rate the contractor's achievement of subcontracting plan goals (if applicable)?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
5. Would you hire this contractor again? Highly likely—, Likely—, Unlikely—, Highly Unlikely	☒ HL ☐ L ☐ U ☐ HU

Additional Comments: Please provide any objective comments/additional information for this contract or on any other contracts performed by the contractor that may be of interest:

Approved by: Hadi K. HMD
Name


Signature

10:30 AM
Title

3/12/2006
Date

Project Name: Al-Hamza

Contract No. W91GXY-06-C-0017

A. CONTRACTOR'S RESPONSIVENESS	
1. Rate the contractor's ability to meet specific response times and completion dates. Has the contractor ever been assessed liquidated damages?	☒ E ☒ VG ☐ S ☐ N ☐ M ☐ U YES (Explain) or NO
2. Rate the timeliness of contractor's response to emergency situations/requirements.	☒ E ☒ VG ☐ S ☐ N ☐ M ☐ U
3. To what extent did the contractor provide reliable, supportable cost estimates?	☒ E ☒ VG ☐ S ☐ N ☐ M ☐ U
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1. Has the contractor ever received any Notification of Violations resulting from contract performance?	YES (Explain) ☒ or NO
2. Rate the contractor's compliance with environmental, safety, and security requirements.	☒ E ☒ VG ☐ S ☐ N ☐ M ☐ U
F. CONTRACTUAL OBLIGATIONS	
1. Has a cure notice or show cause notice ever been issued?	YES (Explain) ☒ or NO
2. To what extent, if any, has the contractor had any problems obtaining bonding?	☒ E ☒ VG ☐ S ☐ N ☐ M ☐ U
3. To what extent did the contractor submit required reports and documentation timely and accurate?	☒ E ☒ VG ☐ S ☐ N ☐ M ☐ U
4. Rate the contractor's achievement of subcontracting plan goals (if applicable)?	☒ E ☒ VG ☐ S ☐ N ☐ M ☐ U
5. Would you hire this contractor again? Highly likely—, Likely—, Unlikely—, Highly Unlikely	☒ HL ☐ L ☐ U ☐ HU

Additional Comments: Please provide any objective comments/additional information for this contract or on any other contracts performed by the contractor that may be of interest:

Approved by: Hasbi K. KHD
Name

Signature

10:30 Am
Title

3/12/2006
Date

Project Name: Al-Sinniyah

Contract No. W91GXY-06-C-0024

A. CONTRACTOR'S RESPONSIVENESS	
1. Rate the contractor's ability to meet specific response times and completion dates. Has the contractor ever been assessed liquidated damages?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U YES (Explain) or NO
2. Rate the timeliness of contractor's response to emergency situations/requirements.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
3. To what extent did the contractor provide reliable, supportable cost estimates?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
B. QUALITY CONTROL AND WORKMANSHIP	
1. Rate the contractor's overall responsiveness in terms of quality and workmanship.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
C. CUSTOMER SATISFACTION	
1. How flexible was the contractor at satisfying customer requirements?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
2. To what extent was the contractor cooperative, businesslike, and concerned with the interests of the customer?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
D. CONTRACTOR MANAGEMENT	
1. Rate the working relationship between the contractor, your company and your designated representative (to include inspection personnel).	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
2. Rate the contractor's ability to meet appropriate staffing/manning levels with qualified personnel.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
3. How effective was on-site management, including management of subcontractors?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
4. How knowledgeable were key personnel of the contract requirements?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
5. Rate the contractor's ability to identify and correct, and prevent potential contractual problems early, and advise before the problem becomes a delay or life-threatening situation.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
E. COMPLIANCE WITH ENVIRONMENTAL/ SAFETY AND SECURITY	
1. Has the contractor ever received any Notification of Violations resulting from contract performance?	YES (Explain) ☒ or NO
2. Rate the contractor's compliance with environmental, safety, and security requirements.	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
F. CONTRACTUAL OBLIGATIONS	
1. Has a cure notice or show cause notice ever been issued?	YES (Explain) ☒ or NO
2. To what extent, if any, has the contractor had any problems obtaining bonding?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
3. To what extent did the contractor submit required reports and documentation timely and accurate?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
4. Rate the contractor's achievement of subcontracting plan goals (if applicable)?	☒ E ☐ VG ☐ S ☐ N ☐ M ☐ U
5. Would you hire this contractor again? Highly likely—, Likely—, Unlikely—, Highly Unlikely	☒ HL ☐ L ☐ U ☐ HU

Additional Comments: Please provide any objective comments/additional information for this contract or on any other contracts performed by the contractor that may be of interest:

Approved by: Hadi K. HND
 Name

Signature

10:30 Am
 Title

3/12/2006
 Date

A. CONTRACTOR'S RESPONSIVENESS	
1. Rate the contractor's ability to meet specific response times and completion dates. Has the contractor ever been assessed liquidated damages?	E ☒ VG S N M U YES (Explain) or NO
2. Rate the timeliness of contractor's response to emergency situations/requirements.	E ☒ VG S N M U
3. To what extent did the contractor provide reliable, supportable cost estimates?	E ☒ VG S N M U
B. QUALITY CONTROL AND WORKMANSHIP	
1. Rate the contractor's overall responsiveness in terms of quality and workmanship.	E ☒ VG S N M U
C. CUSTOMER SATISFACTION	
1. How flexible was the contractor at satisfying customer requirements?	E ☒ VG S N M U
2. To what extent was the contractor cooperative, businesslike, and concerned with the interests of the customer?	E ☒ VG S N M U
D. CONTRACTOR MANAGEMENT	
1. Rate the working relationship between the contractor, your company and your designated representative (to include inspection personnel).	E ☒ VG S N M U
2. Rate the contractor's ability to meet appropriate staffing/manning levels with qualified personnel.	E ☒ VG S N M U
3. How effective was on-site management, including management of subcontractors?	E VG S N M U
4. How knowledgeable were key personnel of the contract requirements?	E ☒ VG S N M U
5. Rate the contractor's ability to identify and correct, and prevent potential contractual problems early, and advise before the problem becomes a delay or life-threatening situation.	E ☒ VG S N M U
E. COMPLIANCE WITH ENVIRONMENTAL/ SAFETY AND SECURITY	
1. Has the contractor ever received any Notification of Violations resulting from contract performance?	YES (Explain) or ☒ NO
2. Rate the contractor's compliance with environmental, safety, and security requirements.	E VG S N M U
F. CONTRACTUAL OBLIGATIONS	
1. Has a cure notice or show cause notice ever been issued?	YES (Explain) or ☒ NO
2. To what extent, if any, has the contractor had any problems obtaining bonding?	E VG S N M U
3. To what extent did the contractor submit required reports and documentation timely and accurate?	E VG S N M U
4. Rate the contractor's achievement of subcontracting plan goals (if applicable)?	E ☒ VG S N M U
5. Would you hire this contractor again? Highly likely—, Likely—, Unlikely—, Highly Unlikely	☒ HL L U HU

Additional Comments: Please provide any objective comments/additional information for this contract or on any other contracts performed by the contractor that may be of interest:

Approved by: Road Ahmed
Name

[Signature]
Signature

Chief engineer
Title



Date