TEPHRA

ELECTRO MECHANICAL CONTRACTING L.L.C

MECHANICAL.
ELECTRICAL.
PLUMBING.

BUILT AROUND YOUR PROJECT.

DESIGN / BUILD / INSTALL / MAINTAIN

00

THE FRAMEWORK.

CAPABILITY / EXPERIENCE / COMMITMENT

ABOUT TEPHRA	03
VISION + MISSION	04
CORE SERVICES	05
MECHANICAL / HVAC	06
ELECTRICAL	07
PLUMBING	08
PROJECT EXPERIENCE	09–10
QUALITY	11
HEALTH + SAFETY	12
ENVIRONMENT	13
CONTACT	14

01

ENGINEERED TO WORK.

ESTABLISHED 2021 / UNITED ARAB EMIRATES

TEPHRA ELECTRO MECHANICAL CONTRACTING L.L.C provides MEP contracting, lighting and maintenance services for commercial, industrial and residential projects.

2021

SERVING THE UAE

Our work covers mechanical, electrical and plumbing installations, fire fighting and specialised systems. Experienced project managers coordinate delivery, oversee site details and work closely with clients.

PRECISION. COORDINATION. DELIVERY.

We combine cost-conscious engineering, practical project management and responsive service. Our approach focuses on quality, agreed timelines and solutions matched to each project’s requirements.

02

PURPOSE + PRINCIPLE.

OUR VISION / OUR MISSION

01 / VISION

To be a leading, reliable MEP contracting and maintenance company in the UAE and worldwide, recognised for quality and customer satisfaction.

02 / MISSION

Build lasting client relationships through reliable delivery, careful finishing, attention to detail and timely execution.

We aim to earn repeat and referral business through customer satisfaction, a service-focused approach, safe working practices and environmental responsibility.

PROGRESS WITH RESPONSIBILITY.

03

COMPLETE MEP.

COMMERCIAL / INDUSTRIAL / RESIDENTIAL

01 / DESIGN

Engineering, coordination and product selection.

02 / BUILD

Mechanical, electrical and plumbing systems.

03 / INSTALL

Site execution, installation and commissioning.

04 / MAINTAIN

Inspection, surveys and maintenance services.

04

MECHANICAL / HVAC.

SYSTEMS / INSTALLATION / COMMISSIONING



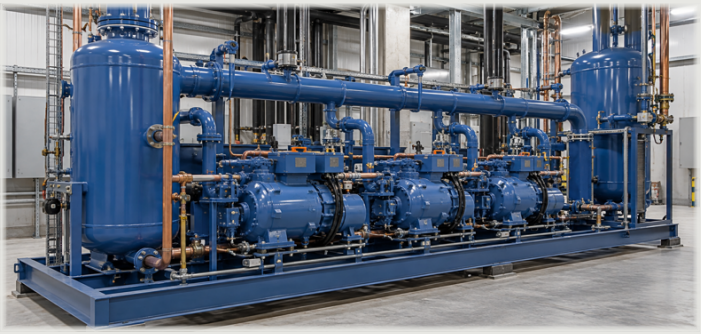
HVAC SYSTEMS



AIR CONDITIONING SYSTEMS



CHILLED WATER + CHILLER PLANTS



REFRIGERATION + LOW TEMPERATURE



DUCT WORKS + INSTALLATION



VENTILATION SYSTEMS



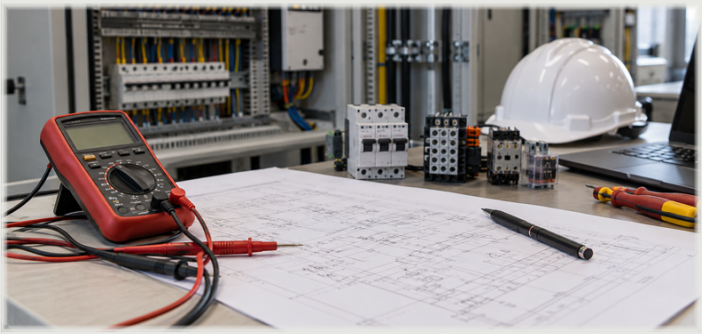
07 / INSPECTION + SURVEYS + REPORTS

ILLUSTRATIVE EQUIPMENT IMAGERY

05

ELECTRICAL.

SYSTEMS / INSTALLATION / COMMISSIONING



ELECTRICAL ENGINEERING + SELECTION



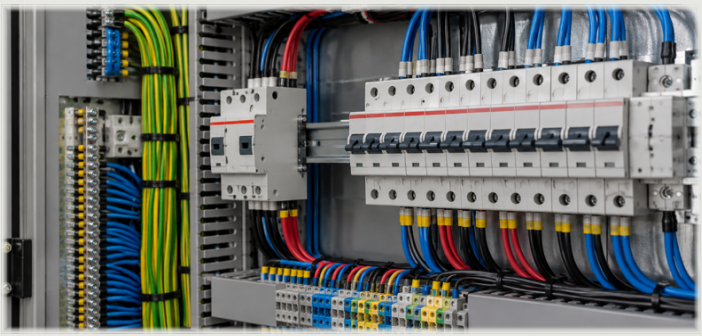
MDBS / SMDBS / DBS / CAPACITOR BANKS



AUTOMATION SYSTEMS



BUSBAR INSTALLATIONS



CABLE LAYING + TERMINATION



ELECTRICAL CONTAINMENT



07 / LOW CURRENT + LOW VOLTAGE SYSTEMS

ILLUSTRATIVE EQUIPMENT IMAGERY

06

PLUMBING.

SYSTEMS / INSTALLATION / COMMISSIONING



PLUMBING / DRAINAGE / SANITARY



PUMPS + TANKS



COMPLETE PIPING WORKS



SANITARY WARE INSTALLATION



WATER COOLER SYSTEMS



WATER FILTRATION SYSTEMS



07 / TESTING + COMMISSIONING

ILLUSTRATIVE EQUIPMENT IMAGERY

07

PROJECT RECORD.

31 PROJECTS / UAE

NO.	PROJECT	LOCATION
01	**VIP Motors Showroom**	Sheikh Zayed Road
02	**LETO Café**	Bluewater Islands
03	**Private Villa**	FTR Jumeirah Golf Estate
04	**Private Villa**	Redwood Jumeirah Golf Estate
05	**Private Villa**	Dubai Hills
06	**Private Villa**	CY Dubai Hills
07	**Private Villa**	Shaheel Arabian Ranches
08	**Private Villa**	Aldea The Villa
09	**Project One Showroom**	Sheikh Zayed Road
10	**Pasta-mama Café**	Blue Water Islands
11	**Private Villa**	Olive Point Jumeirah Golf Estate
12	**Senator Office**	Marina Plaza, Dubai Marina
13	**Tad-beer Service Center**	Mirdif
14	**Fendale Offices**	Ibnu Batuta Gate Building
15	**Private Villa, Street 4**	Meadows, Dubai
16	**Private Villa**	Arabian Ranches, Dubai

07 / CONT.

PROJECT RECORD.

31 PROJECTS / UAE

NO.	PROJECT	LOCATION
17	**Penthouse - W Residence**	Palm Jumeirah
18	**Penthouse - One Palm**	Palm Jumeirah
19	**Penthouse - Emaar Residence 3**	Downtown
20	**W51**	Emirates Hills
21	**Villa 133 - Harmony**	Tilal Al Ghaf
22	**Villa 33 - Harmony**	Tilal Al Ghaf
23	**Saheel Villa 1, Street 2**	Arabian Ranches
24	**Saheel Villa 6, Street 8**	Arabian Ranches
25	**ABD Garage**	DIP
26	**ABD Garage**	Al Quoz
27	**Deals on Wheels**	Al Quoz
28	**VIP Home Gallery**	Al Quoz
29	**GT Limo**	Al Quoz
30	**Mansory Luxury Cars**	SZR
31	**A03 Villa**	Al Barari

08

QUALITY.

QUALITY / SERVICE / EXPERIENCE

We are committed to products and services that meet agreed customer requirements, competitive delivery and continual improvement of our quality management system.

01	Understand customer requirements thoroughly and fulfil agreed commitments.
02	Develop employee competency and commitment to quality through training and verification.
03	Use appropriate technology, equipment and sound commercial practices.
04	Review, verify and validate our quality management system continually.
05	Maintain a safe, conducive working environment and deliver against customer requirements.

09

HEALTH + SAFETY.

PEOPLE / PROCESS / PROTECTION

We are committed to the health and safety of employees, visitors and the community, and to protecting the environment in which our activities take place.

01	Identify hazards, assess risks and implement appropriate controls.
02	Protect the welfare of our staff, the safety of our visitors and the security of our assets.
03	Comply with relevant environmental, health and safety laws and other requirements.
04	Prevent accidents and work-related ill health; communicate the HSE policy clearly.
05	Review the suitability and effectiveness of the HSE management system.
06	Prevent pollution, reduce material use, encourage reuse and recycling, and apply sound waste management practices.

10

ENVIRONMENT.

REDUCE / PROTECT / CONSERVE

We seek to reduce the environmental impact of our activities and products by identifying threats and eliminating or controlling them wherever practicable.

01	Protect vegetation and minimise disturbance during trenching and site activities.
02	Reduce emissions of CFC, HCFC and HFC refrigerants wherever possible.
03	Transport and dispose of site waste responsibly, with due regard to environmental impacts.
04	Improve equipment performance to conserve energy and reduce emissions from power generation.
05	Meet applicable statutory environmental requirements and review our practices for continual improvement.

LET’S BUILD. TOGETHER.

TEPHRA ELECTRO MECHANICAL CONTRACTING L.L.C

OFFICE

Office No. 306-4, Smark 9 Building Al Karama, Dubai, United Arab Emirates

CONTACT

04 277 3849 / +971 50 930 7181

info@tephra.ae

TEPHRA.AE