# 1 Introduction

# 1.1 Focus Tech LLC

Focus Tech LLC is established in the year 2011 and an ISO Certified Company having certification in ISO 9001, ISO 14001 & ISO 45001 (OH&S) based on the idea of creating a team / service-oriented culture while delivering projects on time and within budget. In the past Ten years, we were part of many prestigious projects where in our scope of works were overseen and delivered on time. The management and field employees continually look for ways to improve productivity of installation and quality of systems. Our technicians having multi-skill practical experience in various business sectors with sound technical knowledge.

# 1.1.1 Vision:

We have a team of experienced and dedicated personnel capable of handling all technical challenges in a proactive and cost-effective manner to ensure Excellence in solutions and in the service we provide. We stake our reputation on every job we do. It is a commitment to total customer satisfaction

#### **Vision Statement**

- ♣ Focus Tech LLC will emerge as Civil (Utilities, Earthing Works & Finishing Works) & MEP having sustainable growth and meeting high standard of customers, employee's expectations with special focus and emphasis on delivering quality products and services to our clients.
- Commitment with our Core values will continue to lead our journey of excellence & success
- ♣ We focus our efforts on projects that are in line with our areas of expertise built up over Nine Years of experience
- ♣ We have a significant presence in Infrastructure works with our extensive manpower, equipment and resources

# 1.1.2 Mission & Values:

Focus Tech's mission and core philosophy is to be the preferred Civil & MEP contractors of additives by maintaining long-term, sustainable relationship with all our stakeholder through trust, research & innovation and reliable solutions. Core values are customer focus, reliability, innovation, quality focus.

- ♣ Bringing diversification in our business portfolio & adopting innovative technologies which will contribute to our company growth.
- Commit fully towards Quality, Health, Safety & Environment.
- Empowering & investing in our employees.
- ♣ Provide cost effective, efficient, on schedule & quality products to our clients.
- ♣ We believe in carrying out the role and responsibility with positive attitude and unwavering commitment. To uphold honesty and truthfulness in all our dealings and associations and foster trust as the primary objective.
- ♣ We are open to accept any change in our systems and policies and shall have flexible bend of mind to adopt these changes in the interest of individual and the organization progress.
- ♣ Our performance at all levels is key to the success of our organization. We recognize and encourage innovative ways of doing our activities and are open to new suggestions, ideas in the interest of the organization.

#### **Core Values**

- ♣ Bringing diversification in our business portfolio & adopting innovative technologies which will contribute to our company growth.
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- Empowering & investing in our employees.
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→ Our performance at all levels is key to the success of our organization. We recognize and encourage innovative ways of doing our activities and are open to new suggestions, ideas in the interest of the organization.

# 1.1.3 Company Objective

- Minimize construction defects from occurring
- Linear Ensure work conforms to contract documents and functional performance requirements
- Lensure that workmanship required by contract documents is performed by qualified Craftsmen from every trade
- ♣ Perform contractually required inspections and tests in a timely manner
- Perform relevant inspections/observations as defined by the approved construction Inspection checklists
- Strive for a zero item completion list at substantial completion
- Minimize rework during the course of construction
- Minimize final snag list
- Ensure warranties are preserved, if applicable

# 2. Scope of Work

# 2.1 Civil & MEP Works

Our Staff & Technicians are experienced in Civil Finishing Works & Earth Works and MEP services, including MEP fit out and technical solutions, MEP services for buildings. Also, we are in long term tie-up with two companies in order to arrange skilled manpower resources to meet the site requirements. <u>Dubai Municipality & DEWA approved Engineers</u> added our value in the market. Focus Tech provides comprehensive solutions in the field of Civil Finishing Works & Earth Works and MEP Design & Installation.

#### **Civil works**

- HV, LV & FO Cable laying
- All types of Earth Works & Enabling Works
- ♣ 132 kV Trough Installation
- Construction of Duct Bank
- All types of finishing works
- Civil Fit-out works

## Mechanical

- Installation of HVAC equipments
- Ducting works (GI, PI & Fire rated) with 3<sup>rd</sup> fix Installation
- Chilled Water piping and related fit out works.

### **Electrical**

- LV Panel, MDB, SMDB, FDBs Installation, modifications and metering arrangements.
- Electrical Fit out Works including 3<sup>rd</sup> fix Installation
- Electrical Installations works with Authority approvals
- Low Current Services
- Power upgradations and related Authority Approvals
- 11kV, 33kV, 132kV cable pulling works
- FO cable pulling works

# **Plumbing**

- Equipment Installation & Services
- 👃 All Potable Water works (PPR, PEX, HDPE, UPVC) and sanitary fixture installations
- Drainage & Storm Water piping works (HDPE, UPVC)
- Sanitary Fixture & Accessories Installation

## **LIST OF MAJOR CUSTOMERS**

Danway Electrical & Mechanical Engineering LLC
China Rail Construction Corporation

Thyssenkrupp Elevator UAE LLC Larsen & Toubro Limited

Menasco Mechanical Cont. LLC China State Construction Engg. Co.

Lulu Group International
National Contracting Company

Shapoorji Pallonji Mideast LLC Ghantoot Transport & General Contracting

Verger Delporte UAE Ltd
Elsewedy Power Electrical Contracting LLC

Hills & Fort Construction LLC
Gulf Dynamic Services LLC

Drake & Scull Engineering
Agnice Contracting LLC

Scientechnic LLC
Hills & Fort Construction LLC

> INN Décor LLC EFS Facilities Services Group

➤ HLG SPECON EMCC LLC

➤ Eli Well Trading Co. LLC Green Properties

➤ Al Tayer Stocks Arar Utility Construction

➤ Al Milad Engineering Construction Co Gama Engineering FZC

Akthar Hussain Al. Works
Multi Cool Technical LLC

Al Riyah Middle East Cont
Tafseer Contracting

Deco Emirates
Al Safa Marine Electro Mechanical Grp.

ASK Asset Management Noor Islamic Bank

DUCTCO Styles and Wood LLC
AMBB Interior

#### Projects Involved as Civil & MEP Contractor / Sub-Contractor

- ➤ Earth works & Trough installation to enable 132kV Electrical Cable laying & FO Cable pulling @ Deira for National Contracting Company, Dubai
- Earth works & Trough installation to enable 132kV Electrical Cable laying & FO Cable pulling @ Hatta for Danway EME, Dubai
- ➤ Earth works & cable pulling for 11kV Circuit, FO Cable pulling at R-1013/2D Improvements of Al Shindagha Corridor Phase 2D- Double Deck Road on Corniche Street 33kV,11kV, LV cable Diversion Project for Danway EME, Dubai
- Enabling & Access Road works for IRIS Data Center Project @ Kizad, Abu Dhabi for Menasco Mech Cont. LLC
- Construction of Access Road & Structural Pads (Etihad Rail Project) for National Contracting Company
- Installation of 1600mm & 1000mm dia Pipe line (Class C-30) and related Earth Works for Recycle Water Pipeline Project (Package B), Al Ain Road, Abu Dhabi for Larsen & Toubro Limited

- Installation of 600mm & 1000mm dia GRP Pipe line and related Earth Works for Etihad rail Project, Sharja belongs to DPW Authority
- ➤ Earth works & Duct Bank works for DIFC Project to enable 132 kV Electrical Cable laying Works & FO Cable pulling for Danway EME, Dubai
- Earth works to enable Underground Utility services for Hills & Fort Construction LLC
- ➤ Earth works & Trough installation to enable 132kV Electrical Cable laying & FO Cable pulling @ Mush-Qud Project for Danway EME, Dubai
- ➤ Earth works & Trough installation to enable 132kV Electrical Cable laying & FO Cable pulling @ Ummdaman Project for Ghantoot, Dubai
- R1086 DHE Mall Access Infrastructure and Umm Street Upgrade-Works related to 132kV, 33kV, 11kV Cable Laying & FO Cable pulling Project for Danway EME, Dubai
- > Enabling Works & Office setup for Danway EME, Dubai
- ➤ Earth works & Trough installation to enable 132kV Electrical Cable laying & FO Cable puling for Elsewedy Power, Dubai
- ➤ Earth works to enable Underground Utility services for China Rail- NPC JV for Etihad Rail Project
- MEP Works for Lulu Projects Lulu Express, Y Tower, Qusais, Lulu Silicon Oasis Mall Fit out works & Lulu Exchange, Dhaid, Lulu Grill House, Al Barsha, Lulu Express, International City
- 132kV Duct bank modification works & FO Cable pulling at Expo 2020 Project for Danway EME, Dubai
- > 132kV Duct bank modification works & FO Cable pulling at Awir Project for Arar Utility, Dubai
- Duct Installation & Insulation Work at Qaryat Al Hidd, Abu Dhabi for Shapoorji Pallonji Mideast LLC
- Installation of Boilers and Solar Panels at Military Hospital Project, Sharja for Drake and Scull Engineering
- > GI Duct Installation Work at Fly Dubai Headquarters, Al Warsan, Dubai
- Installation of underground drainage at The Cove Hudayriat Island, Abu Dhabi for Al Tayer Stocks
- Installation of Electrical & Sanitary Fittings at Fujairah Business Centre, Fujairah for Gulf Dynamic Services
- Electrical Installation Works at Hotel Project of AMEC at Al Jadaf, Dubai
- Duct Installation work at Dubai Marina Project for Shapoorji Pallonji Mideast LLC
- > Duct Cladding Works at City Land Mall, Wadi Al Safa, Dubai for Verger Delporte UAE Ltd
- Installation of HVAC Duct at Mixed Used Tower, Abu Dhabi for Verger Delporte UAE Ltd
- DB Dressing & Termination and Installation of Light Fixtures at One Za'abeel, Dubai for Specon

- > MEP & Civil Fit out works at Rashidiya & Port Rashid Police Stations, Dubai for Thysenkrupp
- > Feeder Pillars installation for ITS 2020 Package 1B Project for Scientechnic LLC
- > Fire rated works & Duct Wrapping at Mafreq Hospital through EMCC

# **Appendix E List of Services**

The management and field employees continually look for ways to improve productivity of installation and quality. Our technicians having multi-skill practical experience in various business sectors with sound technical knowledge. Also, we are in long term tie-up with two companies in order to arrange skilled manpower resources to meet the site requirements. Dubai Municipality & DEWA approved Engineers added our value in the market.

We, the Solutions provider offering range of services that cover the entire spectrum of subcontracting works such as;

# **INFRASTRCTURE** Works

Our Staff & team are experienced in all types of Earth works & Enabling works for the installation of Utilities, Preparation of Temporary access roads, Including Survey, Earth Shifting, Inspection, Protection / Barrication, Warning, After Inspection, Backfilling, Reports etc..

#### Survey

A competent surveyor will be deployed with total station / GPS and coordinates will be mark based on the approved Utility drawings.

#### **Shoring, Earth Shifting**

Shoring of trenches shall be carried out if the excavation depth is more than 1.4 metre. Necessary step cutting, slope cutting etc. will be done to achieve the same. Also any excavation in unstable ground will require shoring or sloping irrespective of depth.

### Installation

Installation of Utilities shall be carried out based on the approved shop drawings, approved method statements and authority / consultant standard methodology of installation.

#### Inspection

Each excavation & Installation work shall be inspected daily by the qualified Engineers, based on the daily RFA / WIR which is a controlled copy.

#### **Protection / Barrication / Warning**

All the exposed excavation will be barricaded and warning signs will be provided to prevent accident. The barrication will be provided based on the location such as Hard barrier will be used

beside the roads and Safety cone, warning tape etc. in the dessert area to protect from incidents / accidents.

# **Backfilling**

Upon completion of inspection and clearance received from concern team, layer by layer backfilling along with necessary compaction shall be carried out. Necessary warning tape also will be provided during the backfilling to reinstate to the initial stage.

In short, management system is implemented from mobilization stage until handing over stage to effectively control and monitor the system.

# **CIVIL & MEP Works**:

> Earth Works & Enabling Works Civil Finishing Works

> Sanitary & Light Fixture Installation Drainage System

➤ Building Electrical Works Switchgear Dressing & Termination

➤ LV & MV Cable works MEP Equipment Installation

➤ HVAC Installation and Ducting Chilled Water Piping

Potable Water Supply System
Installation of Pumps

Storm Water System