

Vertical District Contracting LLC

1. Group of Companies

- Masteright Consultancy LLC
- Vertical District Contracting LLC
- Logic 360 Consultancy LLC
- Abdulla Hussain Askhanani Technical Services



1.1 Group of Companies

No of Employees

-
- ❖ Masteright Consultancy LLC
 - No of Employees - 5 No's
 - ❖ Vertical District Contracting LLC
 - No of Employees – 20 No's
 - ❖ Logic 360 Consultancy LLC
 - No of Employees – 5 No's
 - ❖ Abdulla Hussain Askhanani Technical Services
 - No of Employees – 6 + 14 Quote available



1.2. General Introduction

-
- Vertical District Contracting LLC, established in 2020. VDC is currently an emerging Construction company located in Dubai and we delivers G+1 Building, Steel Structure Building, Warehouse and Specialized in Interior Fit-out works including MEP.
 - VDC's biggest asset is our dedicated skilled management & work force and we ensure to complete the projects on budget and on time delivery to our Client.



1.3. Special Features

-
- ❖ G+1 Contracting
 - ❖ G+1 Steel Structure Design
 - ❖ G+1 Steel Structure Contracting
 - ❖ Interior Design
 - ❖ Design & Built Solar Project
 - ❖ MEP Contracting

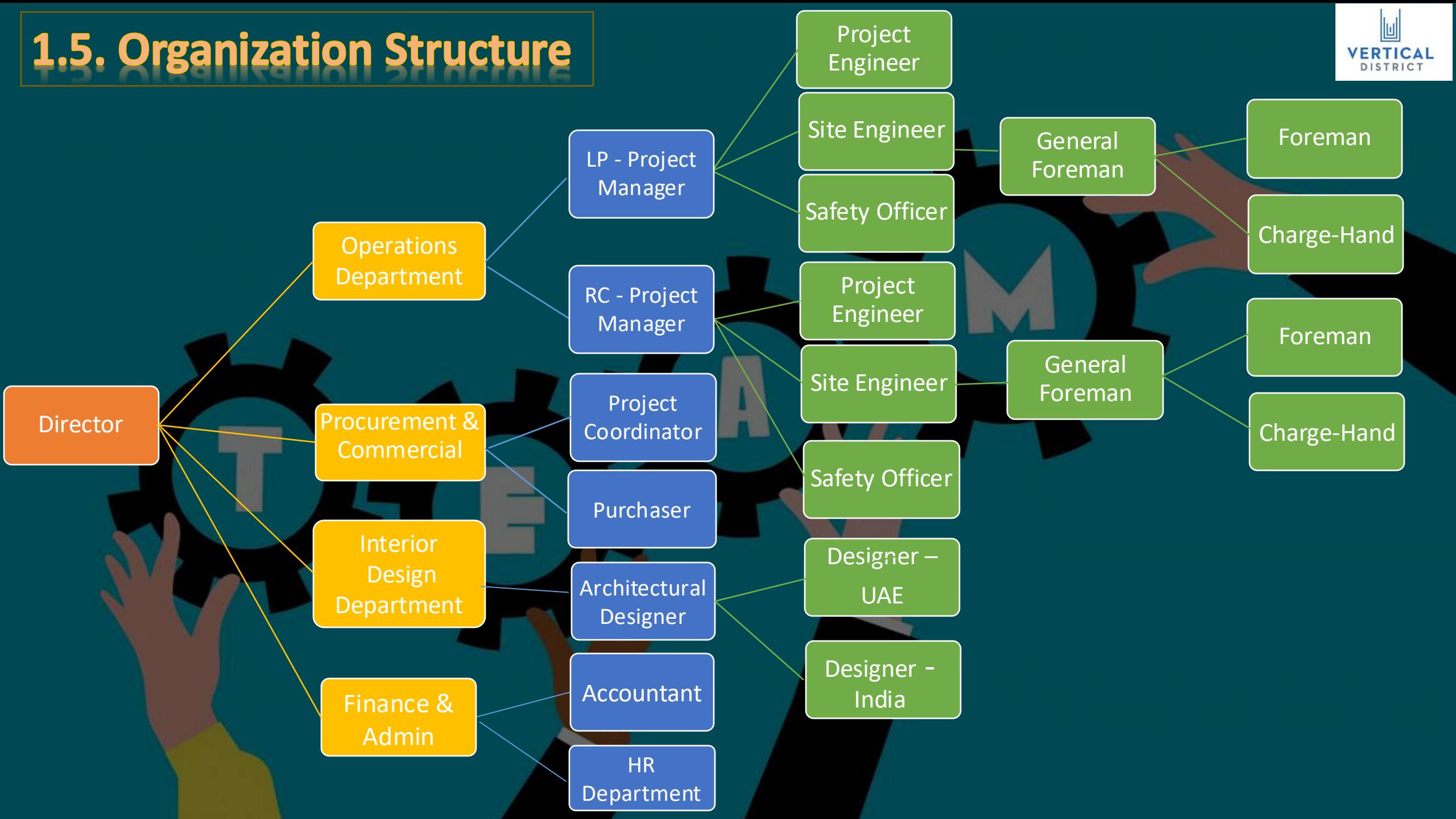


1.4. Experience

- ❖ Working with DEWA more than 8 years (Director)
- ❖ Successfully Total 161 Nos of Projects completed with DEWA
- ❖ Specialist in Interior design & execution
- ❖ G+1 Turnkey projects executing with M/s. KEC International Ltd., (5 Projects)
- ❖ Interior Works with Empost
- ❖ MEP Design & Built works
- ❖ Having DEWA approval for MEP
- ❖ On time payment to the Suppliers / Sub-Contractors

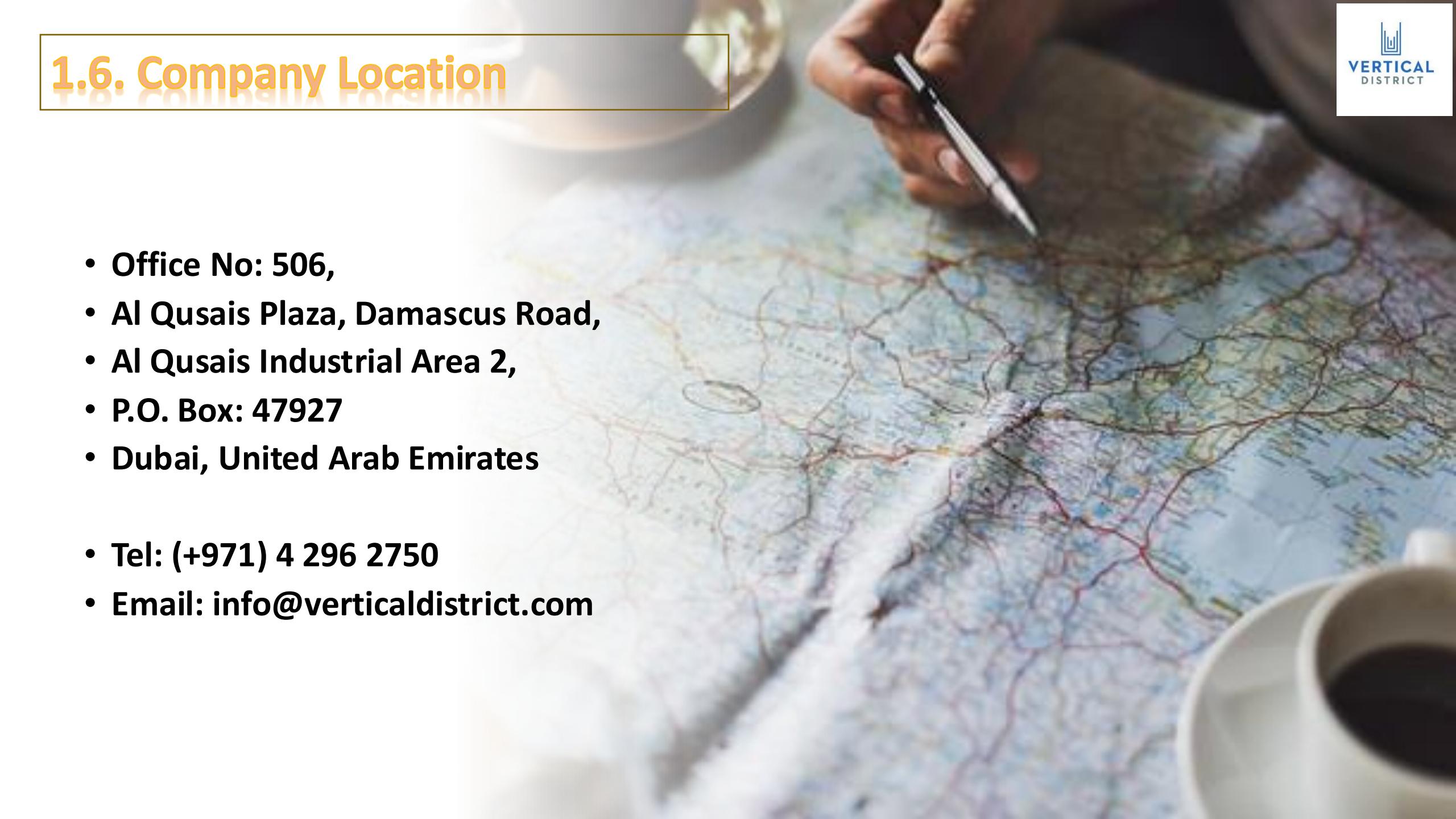


1.5. Organization Structure



1.6. Company Location

- Office No: 506,
 - Al Qusais Plaza, Damascus Road,
 - Al Qusais Industrial Area 2,
 - P.O. Box: 47927
 - Dubai, United Arab Emirates
-
- Tel: (+971) 4 296 2750
 - Email: info@verticaldistrict.com



1.7. Registered with Authorities

- Dubai Municipality
- Dubai Development Authority
- Dubai Electricity & Water Authority
- Road & Transport Authority
- Jebel Ali Free Zone (JAFZA)
- Trakhees
- Emirates Post (EMPOST)



حكومة دبي
GOVERNMENT OF DUBAI



1.8. Trade License



رخصة تجارية Commercial License

License Details / تفاصيل الرخصة	
License No.	878836 رقم الرخصة
Company Name	.VERTICAL DISTRICT CONTRACTING L.L.C اسم الشركة
Business Name	.VERTICAL DISTRICT CONTRACTING L.L.C الاسم التجاري
License Category	Dep. of Economic Development دائرة التنمية الاقتصادية
Legal Type	Limited Liability Company(LLC) ذات مسؤولية محدودة
Expiry Date	11/02/2026 تاريخ الإنتهاء
D&B D-U-N-S® No	الرقم العالمي 878836 رقم الرخصة الم
Register No.	1513198 رقم السجل التجاري
DCCI No.	344958 عضوية الفرقة

License Members / الأطراف			
Share / الحصص	Role / الصفة	Nationality / الجنسية	Name / الإسم رقم الشخص/No.
Manager / مدير	India الهند	سينجara فاديفيلو بالاسوندراوتام SINGARA VADIVELU BALASUNDARAVATHANAM	736698
Manager / مدير	India الهند	كاليمتو سامبات سامبات KALIMUTHU SAMPATH SAMPATH	723558

Print Date 05/02/2025 تاریخ الطباعة 10:51 Receipt No. رقم الإيصال

يمكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دو)
اتصالات للحصول على آذن الدفع.

Now you can renew your trade license by sending a text message (SMS). Send your trade license number to 6969 (Dhu / Etisalat) to receive payment voucher.

وثيقة الكترونية محددة ومسلسلة بدون توقيع من دائرة الاقتصاد والتجارة في دبي. لمراجعة صحة البيانات الواردة في الرخصة يرجى مزامنة الاستدلال المرفوعة.
This is a certified e-document issued without signature by the department of Economy and Tourism. Kindly scan the QR Code to verify the certificate.


الإمارات
THE EMIRATES



License Activities / نشاط الرخصة التجارية
 أعمال تركيب ورق الجدران
 أعمال التجارة وتركيب الأرضيات الخشبية
 أعمال البلاستر
 مقاولات تثبيت الانشاءات المعدنية
 خدمات تنظيف المباني والمساكن
 مقاولات البناء
 أعمال تبطيط الأرضيات والجدران
 أعمال النقش والزخرفة
 أعمال الصباغ والدهانات

Address / العنوان
 صندوق بريد
 رقم القطعة
 البريد الإلكتروني / Email
 مكتب رقم 506 ملك بنك دبي التجاري، ش.م.ع. - ديرة - القصيص الصناعية الثانية



مقاقولات البناء (أرضي + أول)، مقاقلات تثبيت الانشاءات المعدنية (أرضي + أول)، إصدار تراخيص المشاريع مرتبط باشتراطات الواردة في شهادة سجل المزاولة الثانية
المقدمة من البلدية - ولإطلاع على السجل من خلال الرابط: deqsmart.dmt.gov.ae

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وثيقة الكترونية محددة ومسلسلة بدون توقيع من دائرة الاقتصاد والتجارة في دبي. لمراجعة صحة البيانات الواردة في الرخصة يرجى مزامنة الاستدلال المرفوعة.
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THE EMIRATES

1.9. Trade License



ملحق الشركاء

Partners

D&B D-U-N-S No.		رقم العالمي	License No.	رقم الرخصة
D&B D-U-N-S No.	0	الرقم العالمي	878836	رقم الرخصة
اصحاح الرخصة / License Partners				
Share / الحصص	Sr. No./مسلسل الشخص	Nationality / الجنسية	Name / الاسم	
51.000000%	556851	United Arab Emirates	عبدالله حسين جaffer Abdulmalik	
49.000000%	736698	India	Singara Vadivelu Balasundaravathananam	

Print Date 05/02/2025 10:51 تاریخ الطباعة

Receipt No. رقم الإيصال

يمكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دولي)

الاتصالات للحصول على آخر المفاجآت

Now you can renew your trade license by sending a text message (SMS). Send your trade license number to 6969 (D/ +97155) to receive payment voucher.

وتنفذ الكترونياً ملتفة وصادرة دون توقيع من دائرة الاقتصاد والطاقة في الرخصة برجي مصحّح برمز الاستجابة السريعة

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Select Company

Help

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› Corporates

› Search

› Contact Us

DASHBOARD MY REQUESTS MY ACCREDITATIONS MY EXAMS PROFILE CONTACT TECHNICAL SUPPORT

Corporate Request

Select Company to Manage

[VERTICAL DISTRICT CONTRACTING LLC](#)
[Engineering Contracting](#)
[Select Company](#)

[VERTICAL DISTRICT CONTRACTING LLC](#)
[Engineering Consultants](#)
[Select Company](#)

Available Actions

- › [NOC Issue New Local Branch for Corporate from Another Branch](#)
- › [NOC Issue New Foreign Branch Request](#)
- › [NOC Issue New Corporate Request or Corporate Request Voucher](#)
- › [Practice](#)

Close

2. Projects Photos



DEWA – CONSTRUCTION OF CANOPY BETWEEN DCC & TCC BUILDINGS AT WARSAN, DUBAI

2. Projects Photos



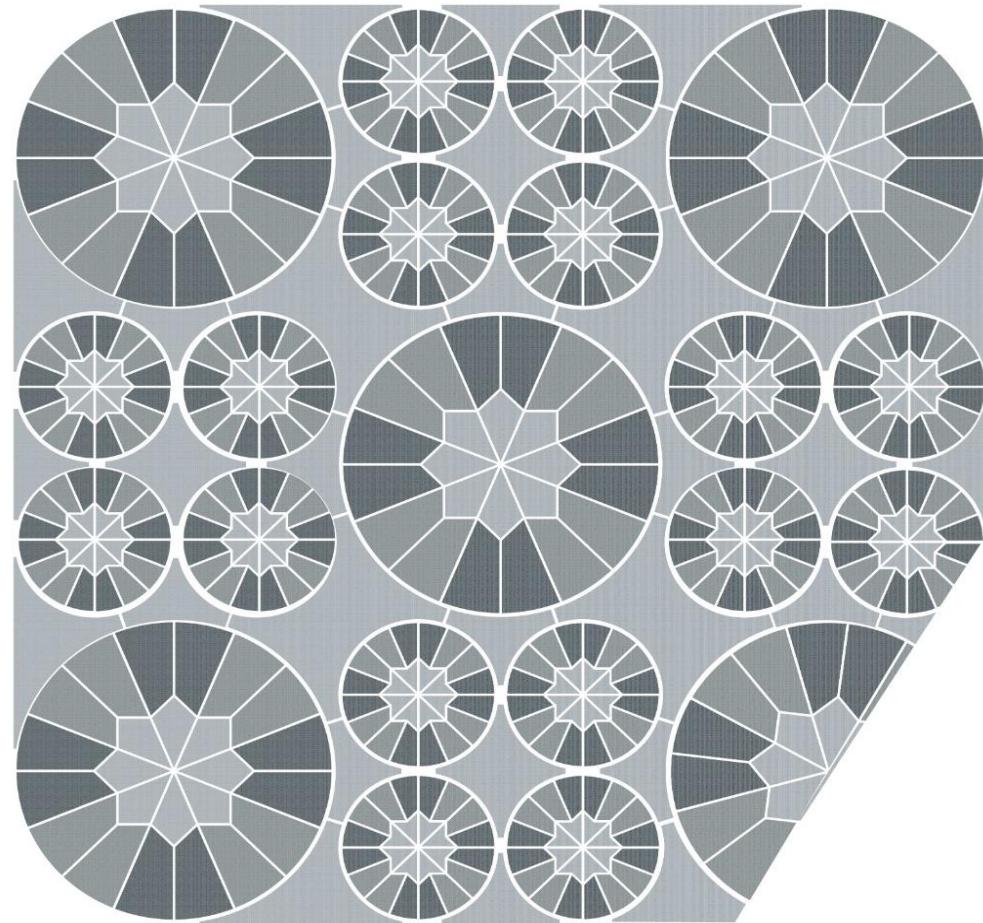
DEWA – CONSTRUCTION OF CANOPY BETWEEN DCC & TCC BUILDINGS AT WARSAN, DUBAI

2. Projects Photos

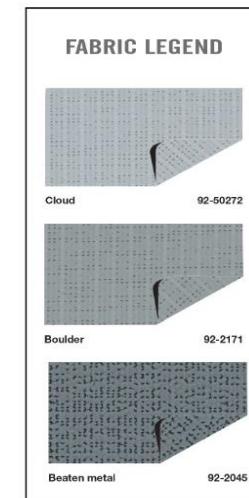


DEWA – CONSTRUCTION OF CANOPY BETWEEN DCC & TCC BUILDINGS AT WARSAN, DUBAI

2. Projects Photos



PROPOSED DESIGN



DEWA – CONSTRUCTION OF CANOPY BETWEEN DCC & TCC BUILDINGS AT WARSAN, DUBAI

2. Projects Photos



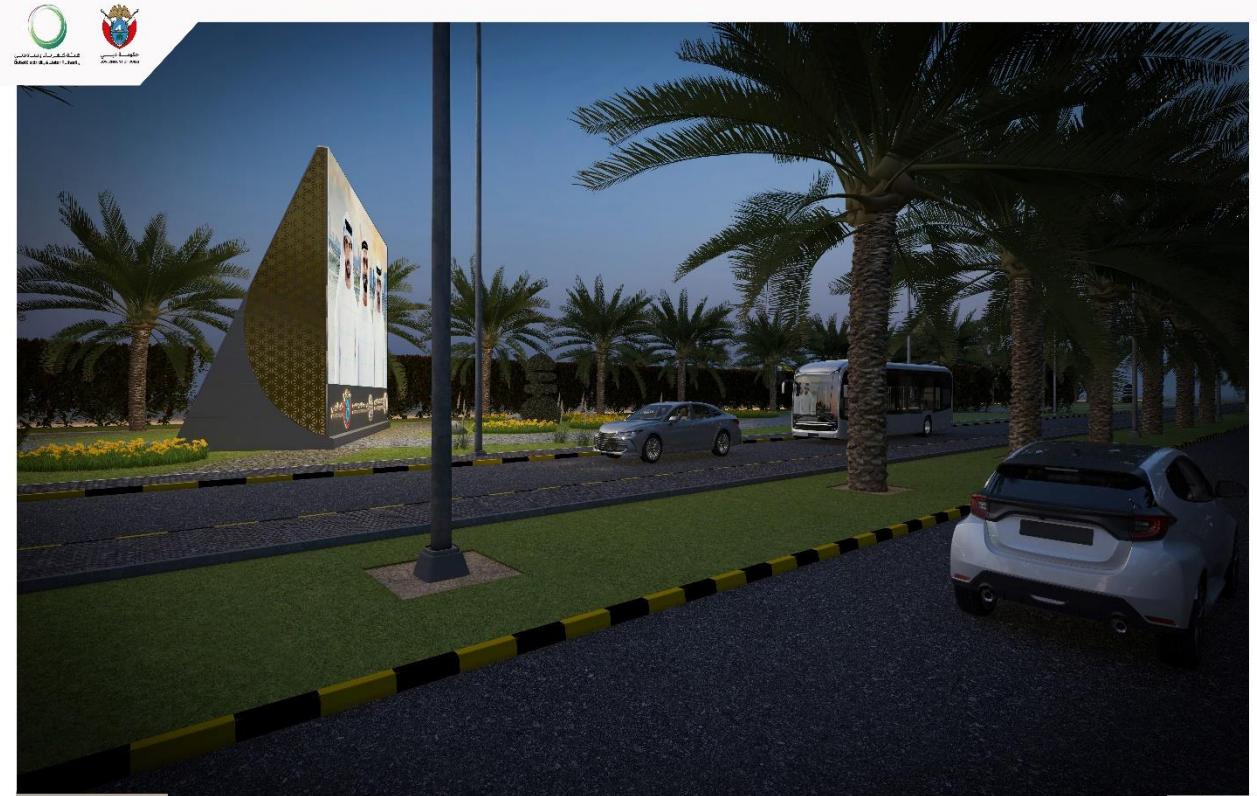
DEWA – Steel Structure and associated (Civil & MEP) Works for the proposed PV Portrait Signage of Their Highnesses at MBR Solar Park, Dubai

2. Projects Photos



DESIGN
PROPOSAL

VERTICAL
DISTRICT



DESIGN
PROPOSAL

VERTICAL
DISTRICT

DEWA – Steel Structure and associated (Civil & MEP) Works for the proposed PV Portrait Signage of Their Highnesses at MBR Solar Park, Dubai

2. Projects Photos



KEC – New Shed Construction Works, KEC DIP 2, DUBAI

2. Projects Photos



KEC– New Shed Construction Works, KEC DIP 2, DUBAI

2. Projects Photos



DEWA – Extension of Mosque in Warsan Complex

2. Projects Photos

Name of the Work	Proposed Extension of Mosque At Warsan - DEWA
PO Number	3052402544
Project Value	AED 381,000.00
Date of LPO received	26 August 2024
RFX Duration(Days)	60 Days
Work Started Date	28 August 2024
Actual Work Completion date	06 October 2024
Completed with in Duration (Days)	40 Days
Ahead of completed project in Days	20 Days

DEWA – Extension of Mosque in Warsan Complex

2. Projects Photos



DEWA – Supply & installation of fabricated shaded parking at building Management center, Ruwaiyah

2. Projects Photos



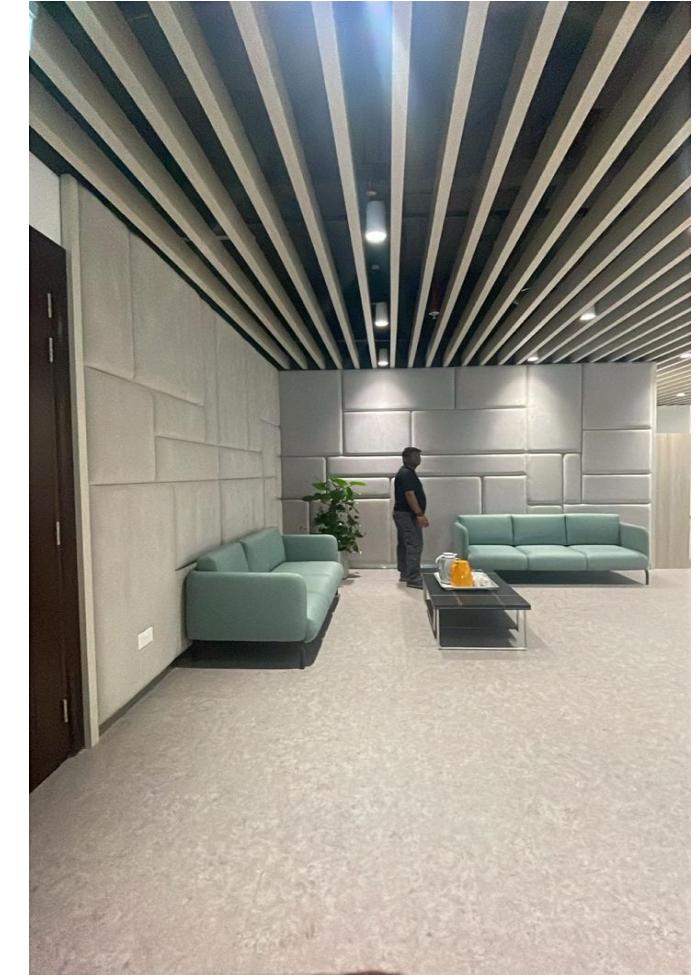
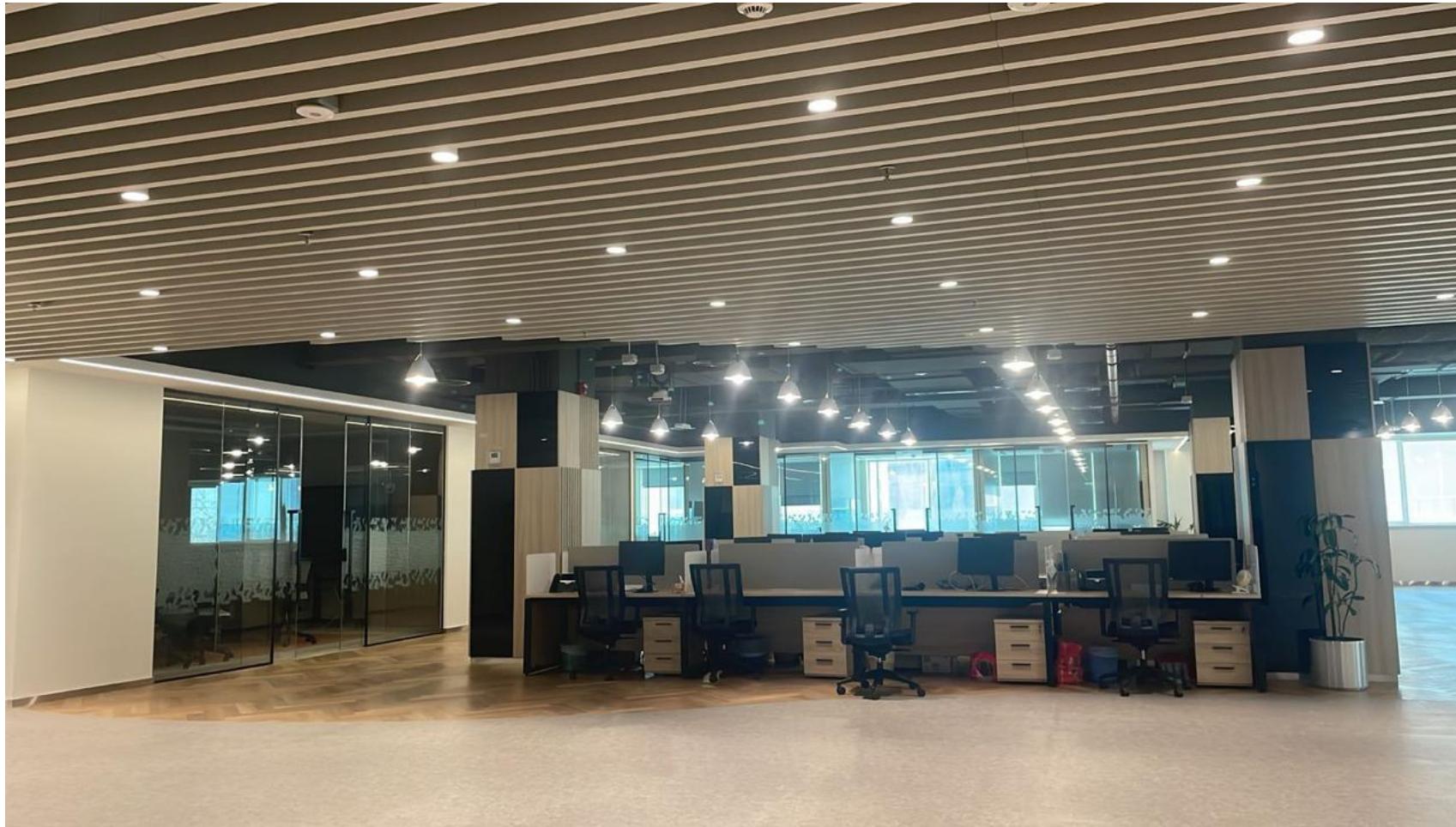
DEWA – Supply & installation of fabricated shaded parking at building Management center, Ruwaiyah

2. Projects Photos



DEWA – Supply & installation of fabricated shaded parking at building Management center, Ruwaiyah

2. Projects Photos



DEWA – Renovation of TOD Reporting Main & Training Hall Renovation, Dubai

2. Projects Photos



DEWA – Modification of Existing SMA & DSMA Office Room Ground Floor in “Admin Building ‘G’ Station at Japs, Dubai

2. Projects Photos



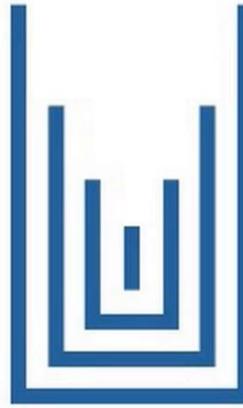
DEWA – Modification of Existing SMA & DSMA Office Room Ground Floor in “Admin Building ‘G’ Station at Japs, Dubai

2. Projects Photos



DEWA – Modification of Existing Washroom (M & F) in 2nd Floor at DCC, Al Qusais

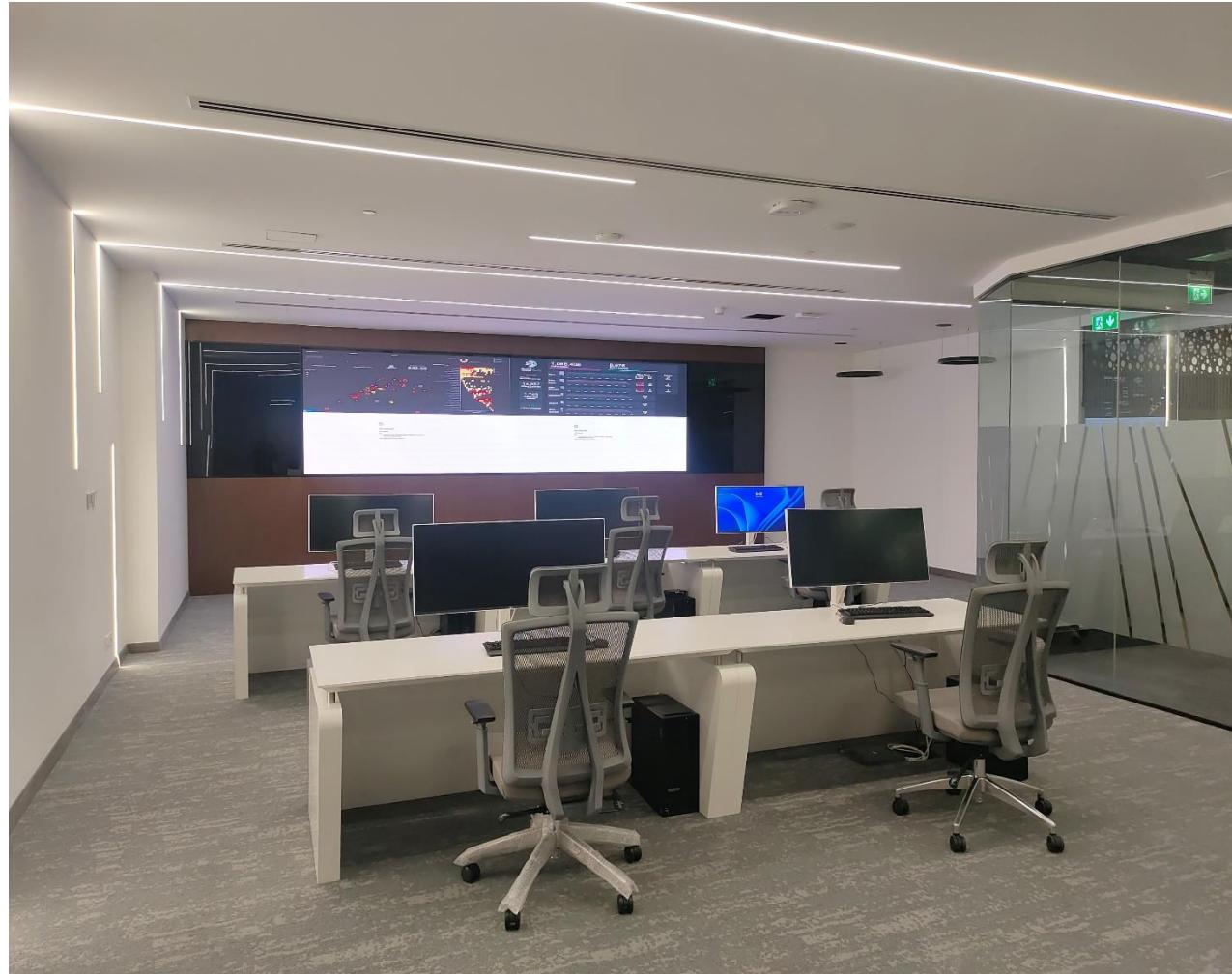
2. Projects Video



VERTICAL
DISTRICT

DEWA – Modification of Existing Washroom (M & F) in 2nd Floor at DCC, Al Qusais

2. Projects Photos



DEWA – Modification of existing cyber security office at BMC

2. Projects Video

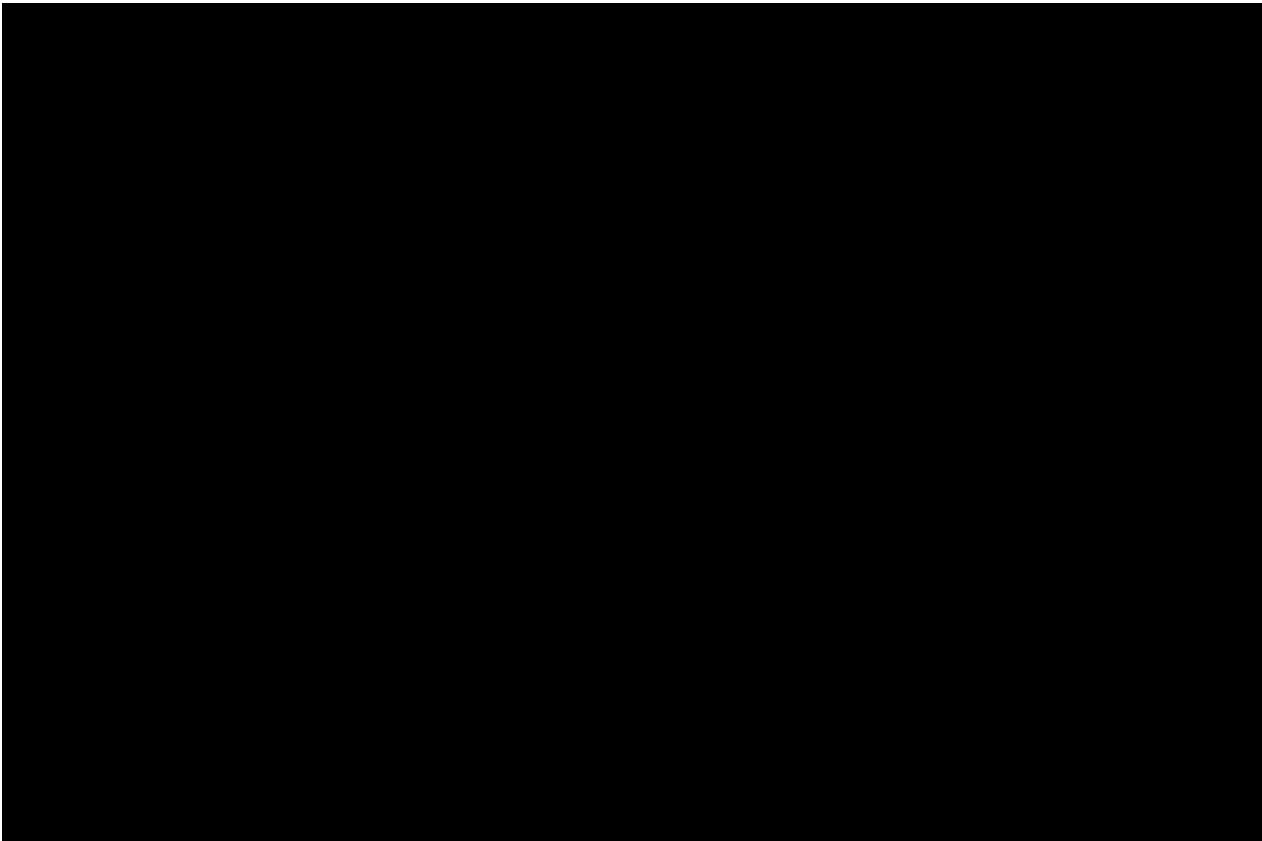
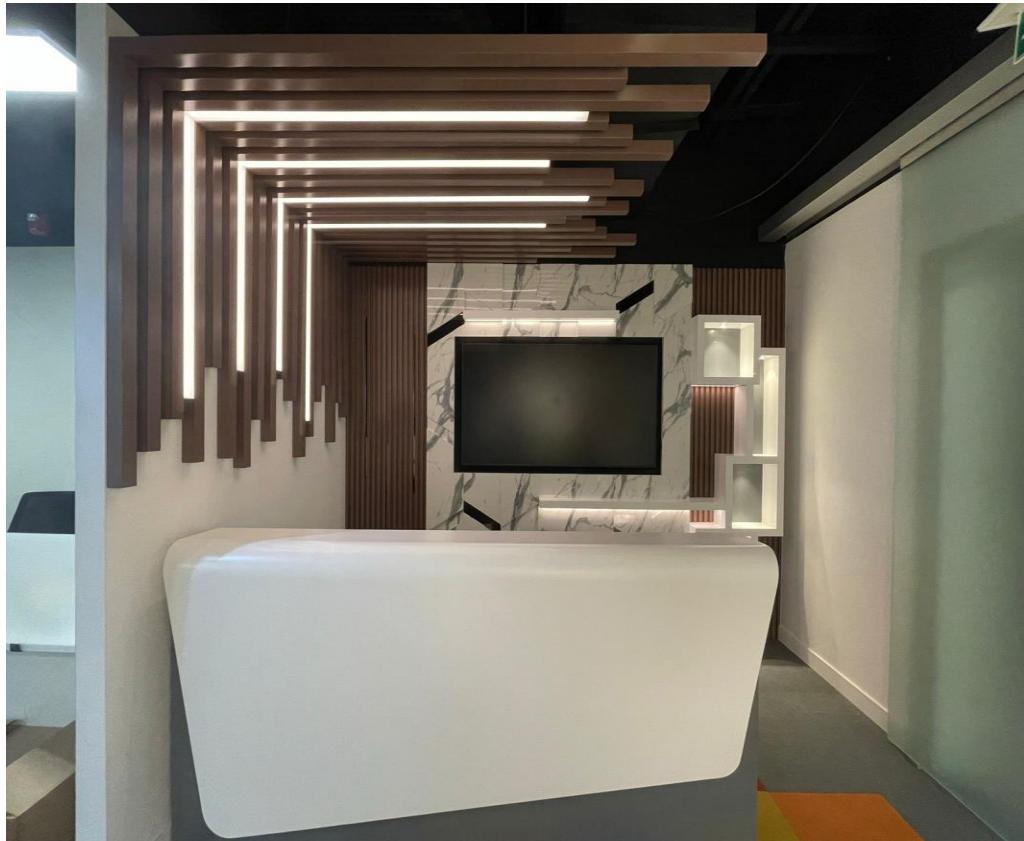
COMPLETION
Presentation Video

CYBER SECURITY FITOUT AT BUILDING MANAGEMENT CENTER, RUWAIYAH



DEWA – Modification of existing cyber security office at BMC

2. Projects Photos



DEWA – Modification Works - ITF Trophy shelves at Head Office 3rd Floor at Head Office

2. Projects Photos



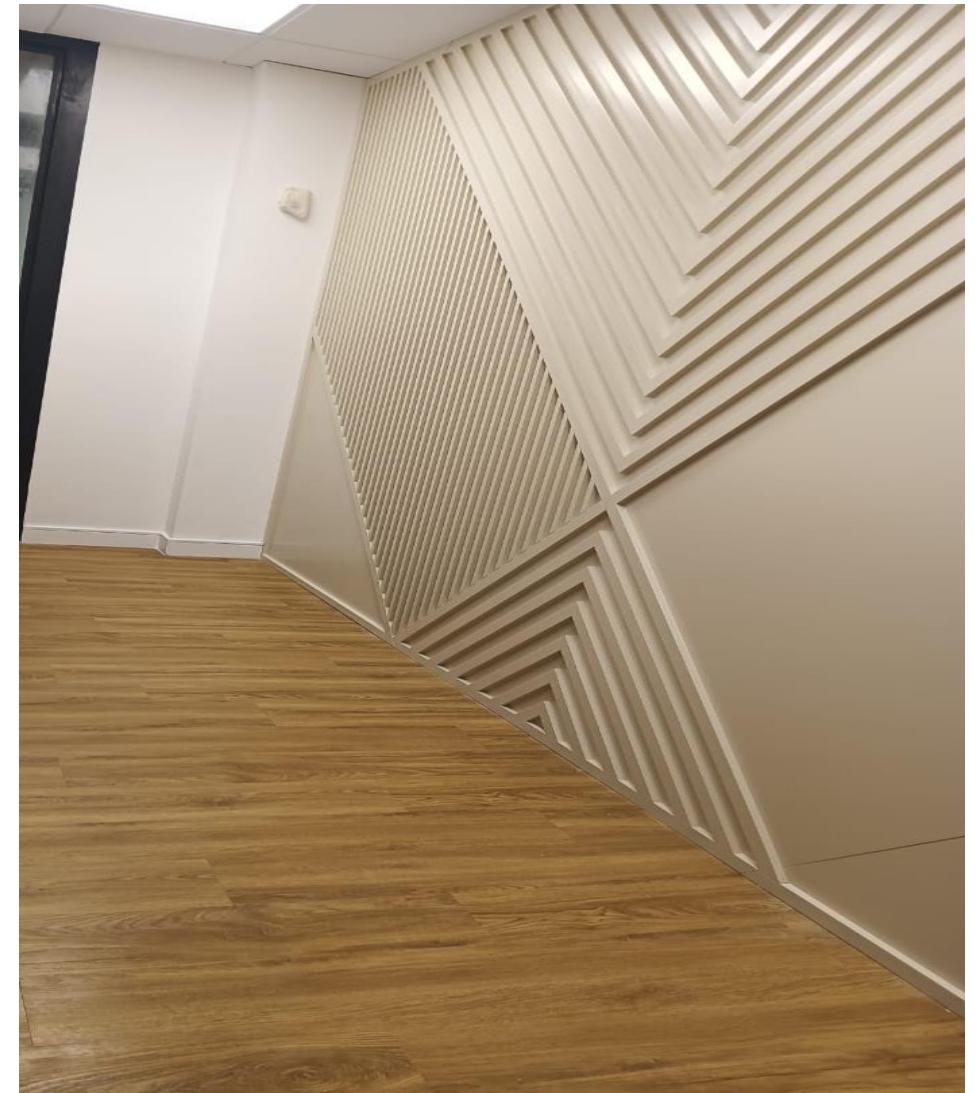
DEWA – Modification Works - ITF Trophy shelves at Head Office 3rd Floor at Head Office

2. Projects Photos



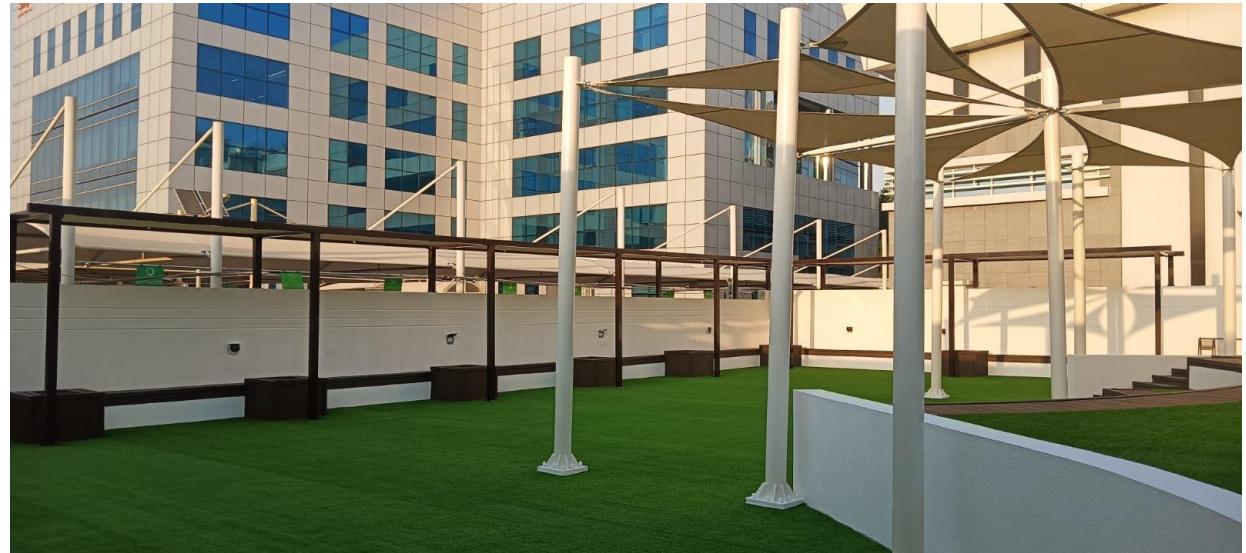
DEWA – Interior Work In Block-A in Head Office

2. Projects Photos



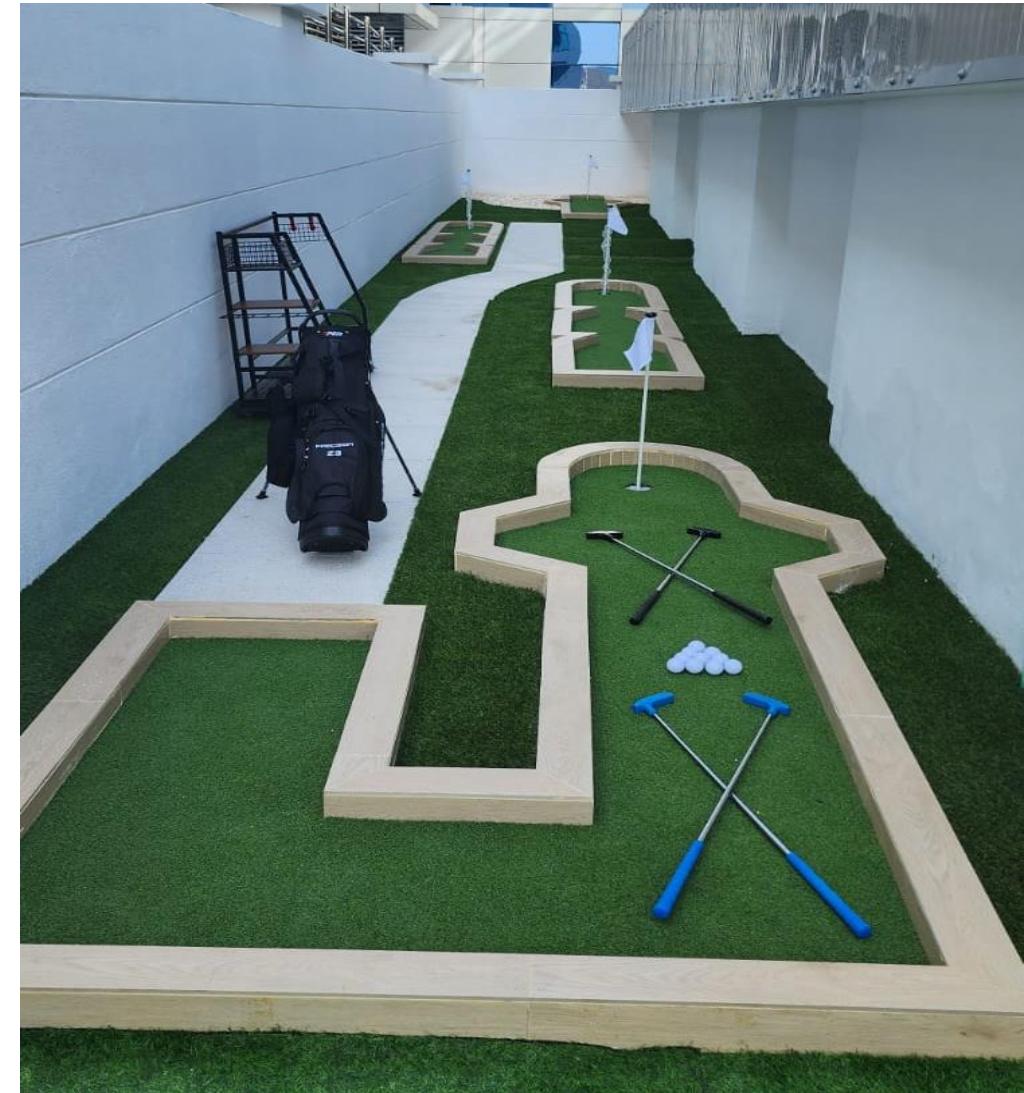
DEWA – Interior Work In Block-A in Head Office

2. Projects Photos



DEWA – Gathering Hall at Hudaibah

2. Projects Photos



DEWA – Gathering Hall at Hudaibah

2. Projects Photos



DEWA – Renovation of Nursery Play Area at Al Hudaiba

2. Projects Photos



EMPOST – Retaining Wall & Boundary Wall in Al Quoz

3. List of Projects

Vertical District Contracting LLC - List of Project Executed & Ongoing



Sl. No	Project Details	Client	Project Value	Year
1	Construction of Canopy Between DCC & TCC Buildings at Warsan, Dubai	M/s. Dubai Electricity & Water Authority	1,785,000.00	2025
2	New shed construction Works at DIP-2	M/s. KEC Towers LLC	2,100,000.00	2024
3	Supply & installation of fabricated shaded parking at building Management center, Ruwaiyah	M/s. Dubai Electricity & Water Authority	1,200,000.00	2024
4	Steel Structure Signage & Proposed BIPV Solar Panel Billboard with their Highnesses' Portraits at MBR Solar Park	M/s. Dubai Electricity & Water Authority	887,000.00	2025
5	Renovation of TOD Reporting Main & Training Hall Renovation	M/s. Dubai Electricity & Water Authority	528,000.00	2025
6	Modification of Existing SMA & DSMA Office Room Ground Floor in "Admin Building "G" Station at Japs	M/s. Dubai Electricity & Water Authority	722,000.00	2025
7	Transmission Dept - BNHR,KCLY,AHMD,MDCC & TCGY Substations	M/s. Dubai Electricity & Water Authority	2,442,236.00	2025
8	Empost Boundary Wall - Al Qouz - Phase 2	M/s. Emirates Post	680,000.00	2025
9	KEC Toilet - Maintenance Work	M/s. KEC EPC LLC	325,000.00	2025

5. Safety & Quality

Quality Policy



HSE Ref No: QAQC/VD/21-001

QUALITY POLICY

M/s. Vertical District Contracting LLC specializes in construction projects with adequate resources & expertise in Design, Manufacturing, Engineering, Procurement and Construction.

All employees are guided by M/s. Vertical District Contracting LLC Quality Policy in all decisions and actions. Every Employee is committed to continually improve on Quality Management System & Policy is established to provide highest Standard of Works.

- ❖ Meet and Satisfy required Quality Standards in compliance with client specification as applicable
- ❖ Produce and Provide a Quality products/services that is focused on Customer delight
- ❖ Create an environment which attracts and retains committed team with high talent professionals
- ❖ Provide and maintain a standard on training, information, instruction and supervision for daily operation measures. To engage employees keep a positive attitude towards Quality and prevent deficiencies by practicing open end communications
- ❖ Maintain an open partnership with supplier & sub-contractor by developing long term relationship as partner and deliver best in class quality to customers.

M/s. Vertical District Contracting LLC set bench marks and guidelines in the industry. The implementation of Quality Policy, Objectives, and procedures shall be periodically monitored, reviewed, update & communicate to all workforces and stakeholders are associated with the organization.

This policy shall be made available to all interested parties upon request.




CEO

Safety Policy



HSE Ref No: HSE/VD/21-001

HSE POLICY

M/s. Vertical District Contracting LLC specializes in construction projects in a safe manner with adequate resources & expertise in terms of Design, Manufacturing, Engineering, Procurement and Construction.

All employees in M/s. Vertical District Contracting LLC are fully committed to prevent Injury, ill health, Property damage, Environment pollution and continual improvement of HSE management system and performance.

- ❖ Promote, integrate and maintain the HSE aspects in all our operations. All business activities are conducted in a safe and responsible manner to protect personnel & environment.
- ❖ Protect environment to prevent pollution by applying reduce, reuse & recycle practices in order to prevent adverse environmental impacts, using sustainable resource, climate change mitigation & adaption, protection of biodiversity & eco systems and preservation of natural resources.
- ❖ Maintain a standard of practice that every incident / accident is preventable with positive attitude towards HSE awareness and high degree of safety and health practices

M/s. Vertical District Contracting LLC set bench marks for the best HSE practices & guidelines in the industry. The implementation of HSE Policy, Objectives, and procedures shall be periodically monitored, reviewed, update & communicate to all workforces and stakeholders are associated with the organization.

This policy shall be made available to all interested parties upon request.




CEO

5. Health & Safety Procedures

The intent of this Safety procedure is to establish safe working practices and standard, which shall be employed on the SITE and to detail the organizational requirements and obligations.

The purpose of this Project Health, Safety and Environment (HSE) Plan is to provide maximum safety of personnel and property, and to avoid any adverse impact on the environment.

Following are the Site Safety Rules:

1. Site Safety Meeting on daily basis
2. Site Induction & Took Box Talk
3. Always wear PPE
4. Act Safe & Follow Signs
5. Work permit procedures
6. House Keeping
7. Safe Work Procedure
8. Action during Emergency
9. Report / Forms



5. Health & Safety Procedures

1. Site Safety Meeting:

Objectives of the safety meeting to be conducted by the SM/SE/SO is

- ❖ To Ensure application of Safety norms, Rules & Regulation.
- ❖ To Zero down the risk factors to avoid the accidents.
- ❖ Enforce to wear the Personal Protective Equipment by all employees work force.
- ❖ To meet the emergency AS AND WHEN arises at SITE.
- ❖ To carry out periodically safety inspection, discuss the shortcomings & action to set it right.
- ❖ To carry out investigation of all the accidents, review & recommend preventive measures to avoid such recurrence and ensure the implementation of the same.
- ❖ To discuss & resolve safety observations at SITE.
- ❖ Records of Safety Meetings and Training Program shall be maintained.



5. Health & Safety Procedures

2. Site Induction & Tool Box Talk:

Induction Program:

Each employee of Vertical District Contracting LLC will be given an induction course under direction of Safety Officer prior to start of any work. The employee shall not be deployed on the job unless introductory briefing from Safety Office, so as to locate project facilities, channels of communication relating to accident prevention & reporting, fire prevention & firefighting, personal responsibilities, etc. is given

Tool Box Talk:

Toolbox talk will be conducted on daily basis in a group of workers by respective Project Engineer / Safety Office along with Client Safety Team for specific work as required to reach the required level of competencies. During the Tool Box Talk meeting the hazards involved in the activity and preventive measures will be highlighted. All topics in connection with SITE activities will be covered in the meeting to create awareness among the workers regarding safe practices. It will be done as per job/specific SITE requirement.



5. Health & Safety Procedures

3. Always wear PPE:

- ❖ All employees shall wear Personal Protective Equipment (PPE) at the project SITE, except inside offices, rest-room and accommodation buildings.
- ❖ VERTICAL DISTRICT CONTRACTING LLC shall arrange appropriate Personal Protection Equipment for their individual employees that include helmets, safety shoes, and safety belts with full body harness (For height Job) as minimum. All other PPE's like goggle, ear plug, hand gloves etc. shall be provided as per specific job requirement.
- ❖ Head protection (Safety helmet) and foot protection (safety shoes/gum boots) shall be worn by all the employees while working at SITE. Safety belt with full body harness shall be used while working at height >1.8 m. Safety belt shall be anchored at shoulder or above height



5. Health & Safety Procedures

4. Act Safe & Follow Signs:

- ❖ Proper signages & notices will be placed at site before commencement of works.
- ❖ Site walk by Safety Office will be conducted daily basis to monitor site safety to avoid safety violation.
- ❖ “**Construction Works ahead, Deep Excavation, Wear PPE, Emergency Assembly Point, High Voltage, No Smoking, Authorized Personnel Only, No Mobile, etc.**,” signs shall be placed all around construction premises.

5. Work Permit Procedures:

Required work permit shall be obtained from Client for specific work as required in the document of client. The permit shall be kept at work SITE during the execution of work.

The following are the permits, which shall be obtained as per the standard rules and job requirement.

- ❖ Hot Work Permit
- ❖ Excavation Permit
- ❖ Work at Height Permit



5. Health & Safety Procedures

6. House Keeping:

- ❖ Good housekeeping will be practiced at all times while within the construction site. During and after completion of the work, will ensure that the work area is kept clean and tidy.
- ❖ Flammable materials shall not be scattered over and shall be collected and disposed of in sufficient frequency.
- ❖ Wooden planks with protruding nails, sharp object rising above ground should be removed immediately from the Work area where people are likely to step on them.
- ❖ Temporary electrical cables shall be so installed as not to cause a tripping hazard to personnel, nor be liable to Mechanical damage by equipment.
- ❖ Elevated cables shall be installed at such height as to allow unrestricted movement of construction, Equipment's and Vehicles.
- ❖ Equipment's or materials stored at SITE shall not obstruct to essential facilities and / or Equipment's such as fire Extinguisher, fire hydrants, valves gauges, emergency exits etc.



5. Health & Safety Procedures

7. Safe Work Procedure:

A Safe working practices should be followed by all at SITE and our Safety Officer shall strictly observe the safe working procedures detailed below. A job safety analysis shall be made of each method of construction procedure prior to commence its operation activity in order to arrive at the safe working procedure.

- ❖ Wear PPE
- ❖ Working at Height & Using Scaffolding
- ❖ Fire Protection & Prevention
 - ❖ Cylinders Storage Area
 - ❖ Materials Storage & Handling
 - ❖ Gas Cutting / Welding
 - ❖ Electrical Plant & Equipment
 - ❖ Fire Fighting Training & Fire Extinguisher



5. Health & Safety Procedures

8. Action during Emergency:

In the event of an emergency where the site has to be evacuated the following procedures shall be followed:

- ❖ On hearing the continuous sound of the alarm, site personnel will be required to assemble at the Emergency Assembly Point.
- ❖ In the event of the alarm sounding, site staff will be instructed to act as follows:
 - ❖ Switch-off/disconnect any equipment currently in use (Except those which constitute a means of escape)
 - ❖ Ensure that all personnel in their vicinity are aware of the alarm.
 - ❖ Do not search for personnel possession that has been brought on site, but not currently with them.
 - ❖ Move, calmly, to the designated assembly place (or other designated areas).
 - ❖ Verify all gas cylinders area closed.
 - ❖ Check all fitting equipment has boom, forks lowered.
- ❖ Remain in the designated areas until such time as a head count shall have been completed.



6. Environmental & Sustainability Policies

- ❖ During execution of the project different types of solid, liquid or gaseous waste is generated at site, which may be hazardous or non-hazardous in nature.
- ❖ LEED - having experience with compliance.
- ❖ Green Building System – all the DM projects are compliance of Green Building Systems.
- ❖ Paint drum disposal – as per DEWA sustainability, we strictly follow the disposal of Paint drums.

6. Quality Assurance & Quality Control Plans

1. Plan Objectives:

This Quality Assurance Plan is applicable to all the works to be performed in the Project. The program involves the strict adherence and implementation in compliance with the specification for all construction activities, which comprises of the following but not limited to:

- ❖ Field and off-site inspections (material & executed work).
- ❖ Field and off-site testing (material & executed works).
- ❖ Daily monitoring & inspection of field construction works.
- ❖ Controlling of shop drawing and material submittal production.
- ❖ Documentation and record quality control filling system.
- ❖ Preparation of as-built drawing/O & M manuals by the end of the project.
- ❖ Internal Quality audits.
- ❖ Reporting to Client.

6. Quality Assurance & Quality Control Plans

2. Quality Control Meeting:

Each day, every member of the QC team will meet with the QC Manager, topic is to discuss progress and/or information. At the end of each day's work, each QC Inspector will submit a daily report.

A bi-weekly QC meeting will be held which will enable the week's progress/problems to be discussed and also formulate the Weekly QC Report to the Client.

3. Material & Sub-Contractor Approval:

The QC section will be responsible for evaluating all materials and goods specifications and approval prior to ordering thus determining their compliance with the Contract Specification prior to delivery on site. With QC visits to manufacturing plants and regular inspection of site deliveries, it is assured that a material being used complies with the specifications. A Specification Comparison sheet shall be submitted from Client for approval prior to initiating procurement activities.

Sub-Contractors will be evaluated by the QC Section to assure Vertical District that they are capable of providing the required materials, workmanship installed in manner acceptable to the client and within the contract Specification requirements. Pre-qualification data of Sub-Contractors' senior site personnel will be reviewed and get approval from Client.

6. Quality Assurance & Quality Control Plans

4. Controlling of Shop Drawing & Material Submittals:

- ❖ The QC section will be aware of shop drawings and shall ensure that all component parts meet with Contract Specifications and Drawings, as received from the Client for construction.
- ❖ QC material Engineer will be responsible for reviewing all material submittals in compliance with Contract Specifications and Drawings.
- ❖ Vertical District will be responsible for establishing and implementing a materials control program that describes control for procurement receipt and storage of materials, equipment, component parts, etc.
- ❖ The Quality Control section will be responsible for reviewing all Purchase Orders, issued to the Project of permanent construction materials and verifying that all necessary quality-related requirements are incorporated on said requisitions will be verified as being placed with Client-approved vendors.
- ❖ The Quality Control section shall implement an inspection program, visiting storage areas and warehouse on the construction site to ensure proper storage and protection of materials.
- ❖ The Quality Control section shall implement a schedule of off-site inspections of approved manufacturers, to ensure products are made in accordance with required specifications and drawings.

6. Quality Assurance & Quality Control Plans

5. Field & Off-site Inspection (Material & Executed Works):

- ❖ Inspectors shall inspect all materials received on site and satisfy themselves that these materials are acceptable as per Contract Specifications and are comparable to the Purchase Order placed, handled, stored and installed, in a manner not detrimental to the quality of the products. Receiving inspection result shall be recorded. Material Inspection Report to be filed up.
- ❖ Inspectors shall be aware at all times of the progress of work on each individual plot and shall carry out all necessary duties including “Hold - Point” imposition pending Client Inspection.
- ❖ Inspectors shall prepare a request for inspection for the following day and submit a copy to Client 24 hours prior to inspection time.
- ❖ The QC section will be constantly aware of the stages of construction on each plot and prior to the start of new phases, ensure that all materials and/or equipment have been submitted and approved.
- ❖ The QC section will be responsible for surveying manufacturer’s facilities. And appropriate measures is to be applied and imposed throughout the manufacturer’s process of receiving raw materials, storing raw materials, producing the end product in a professional and technical manner. Handling, storing and distributing these goods to ensure quality articles are received on site.
- ❖ The manufacturer will be expected to exhibit an internal QC system, which precludes rejected materials and products being dispatched.

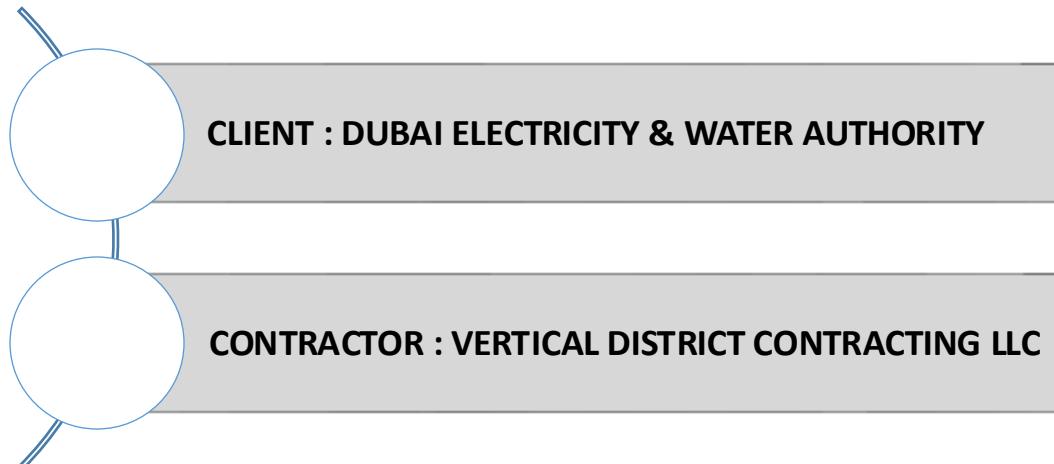
6. Quality Assurance & Quality Control Plans

6. Method Statement:

- ❖ The Contractor will establish fabrication process and work procedures and controls before starting any activity to ensure that the work process comply with the requirements of the contract specifications and drawing.
- ❖ The contractor shall maintain a copy of all documents of all method statements, including special process procedures at the site office or at the fabrication yard in reference to the drawing and specifications including the inspection procedures of the materials.

A large, semi-transparent watermark graphic in the center of the slide. It features the word "Quality" in a bold, white, sans-serif font, centered within a circular seal. The seal has a thick gray outer ring and a thin white inner ring. Above the seal, there is a light gray triangular shape pointing downwards, and below it is a light gray triangular shape pointing upwards, creating a sense of a banner or ribbon.

Project General information:-



Project Duration

12 Months
(Including
Mobilization)

Project Location

Solar Park

Project

Design, Construct, T & C of Central Workshop for
R & D



3D Plan





3D Plan





3D Plan

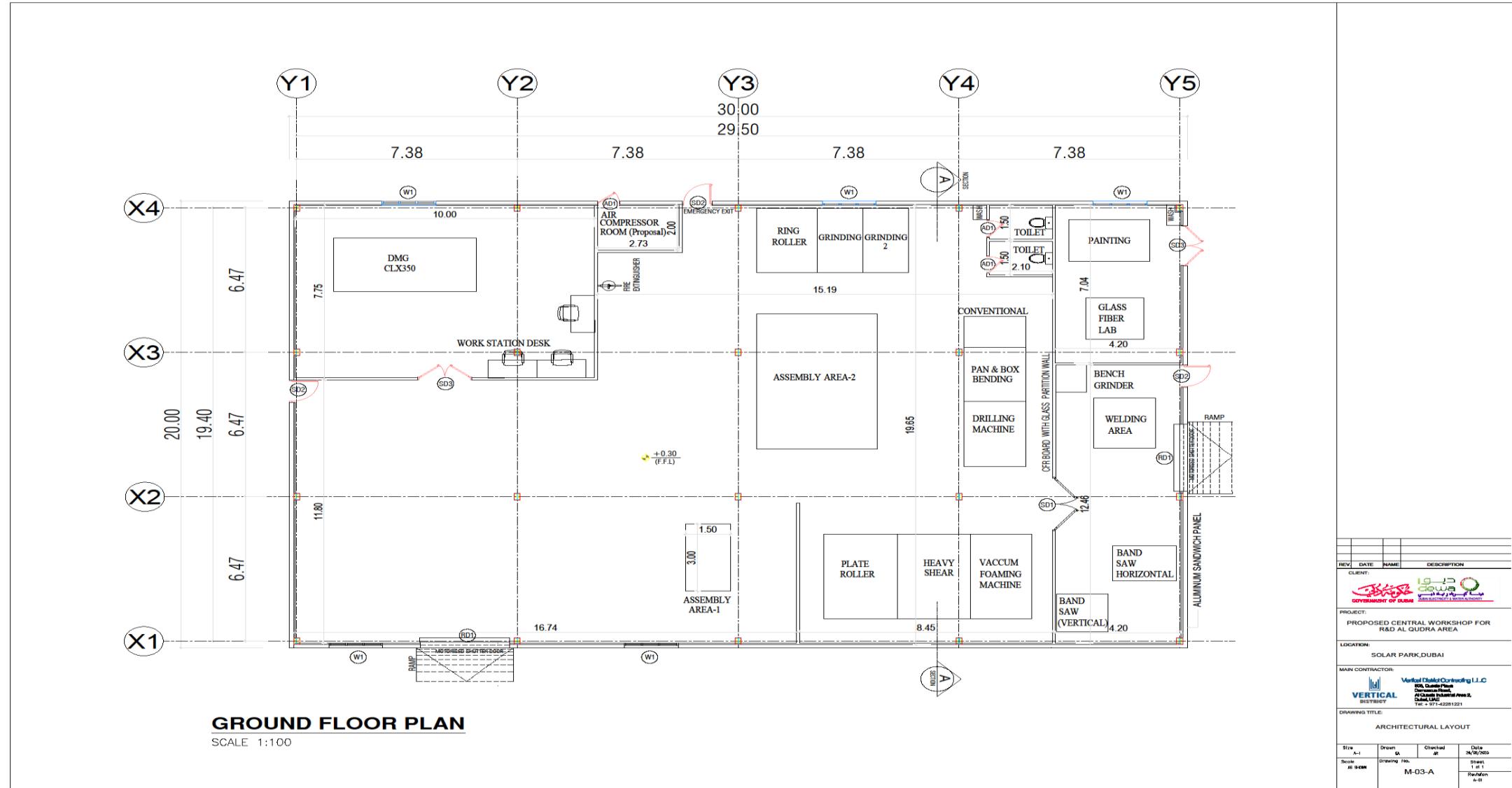




3D Plan

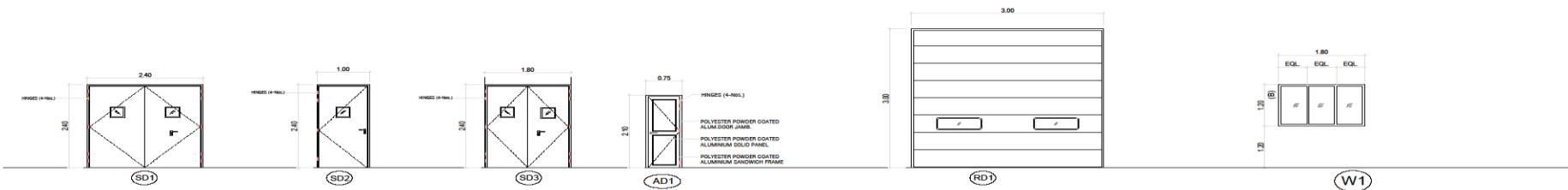


Architectural Plan



Doors & Windows Layout

DOOR AND WINDOW LAYOUT



DOOR TAG	DOOR SIZE		DOOR TYPE	QUANTITY	FRAME / PANEL	ACCESSORIES	FIRE RATING	SMOKE PROOF	SELF CLOSING	WIRED GLASS	PUSH BAR	VISION PANEL	LABEL	REMARKS	IRON MONGARY
	W (mm.)	H (mm.)													
SD1	2400	2400	DOUBLE LEAF SWING DOOR	1	POWDER COATED GALVANIZED STEEL	STAINLESS STEEL HANDLE / LOCKSET & STEEL HINGES	X								
SD2	1000	2400	SINGLE LEAF SWING DOOR	3	POWDER COATED GALVANIZED STEEL	STAINLESS STEEL HANDLE / LOCKSET & STEEL HINGES	X	X						(60-Minutes Fire Resistance)	SET-E
SD3	1800	2400	DOUBLE LEAF SWING DOOR	2	POWDER COATED GALVANIZED STEEL	STAINLESS STEEL HANDLE / LOCKSET & STEEL HINGES	X					X		(60-Minutes Fire Resistance)	SET-C
AD1	750	2100	SINGLE LEAF SWING DOOR	3	ALUMINUM POWDER COATED FRAME & ALUMINUM POWDER COATED SANDWICH PANEL DOOR	ALUM. HANDLE, HINGES / LOCKSET									
RD1	3000	3000	MOTORISED SHUTTER DOOR	2	POWDER COATED GALVANIZED STEEL	STAINLESS STEEL HANDLE / LOCKSET & STEEL HINGES									
W1	1800	1200	DOUBLE GLAZED FIXED WINDOW	5	POWDER COATED ALUM. INSULATED FRAME										

REV. DATE NAME DESCRIPTION
CLIENT: GOVERNMENT OF DUBAI

PROJECT: PROPOSED CENTRAL WORKSHOP FOR R&D AL QUDRA AREA

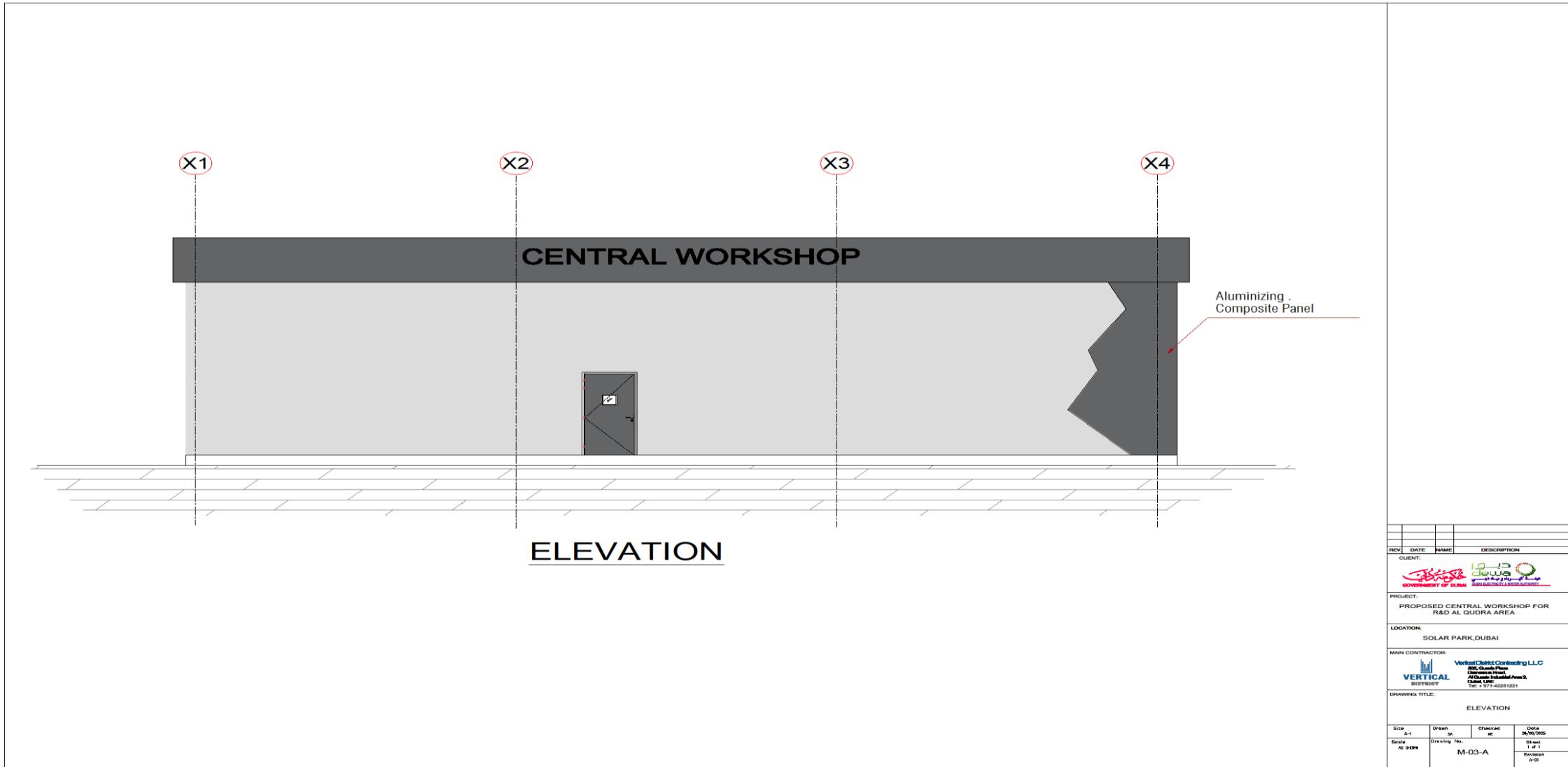
LOCATION: SOLAR PARK, DUBAI

MAIN CONTRACTOR: Vertical District Contracting LLC
VERTICAL DISTRICT
DUBAI QUADRAS PLAZA,
DAMAC HILLS, PHASE 2,
DUBAI, UAE
Tels: +971 42281221

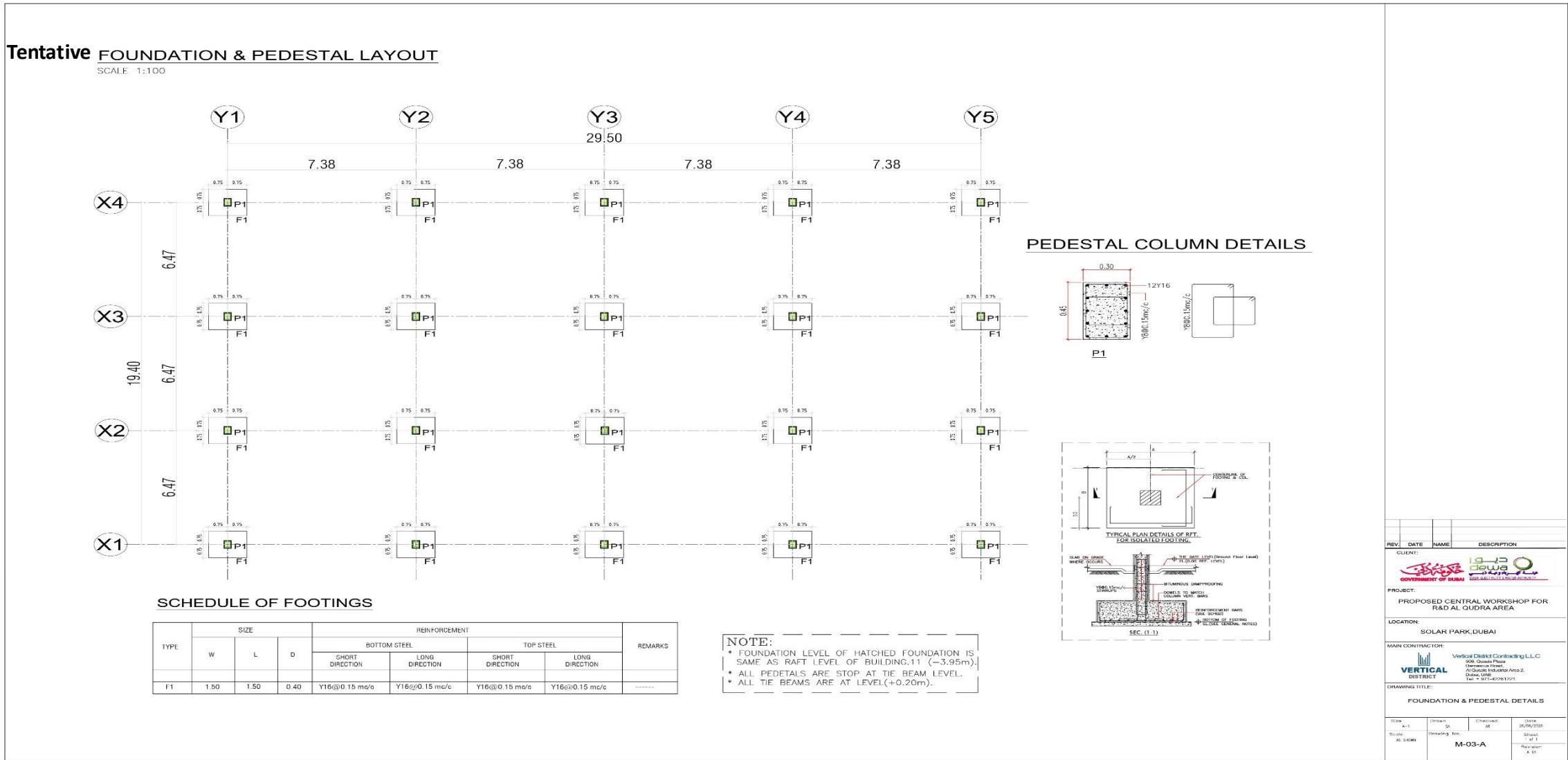
DRAWING TITLE: DOORS & WINDOWS LAYOUT

Date: 01-01-2024	Drawn by: SK	Checked by: AT	Date: 28/01/2024
Status: AS DRAWN	Drawing No.: M-03-A	Sheet: 01	Rev/Ed: A-01

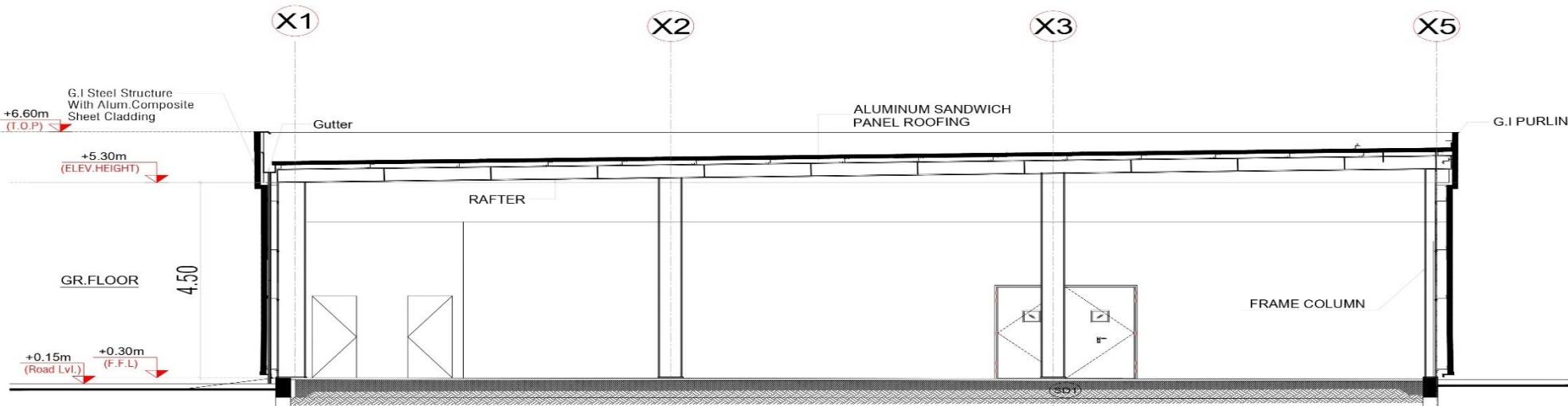
Front Elevation



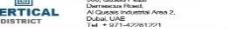
Tentative Foundation & Pedestal Layout



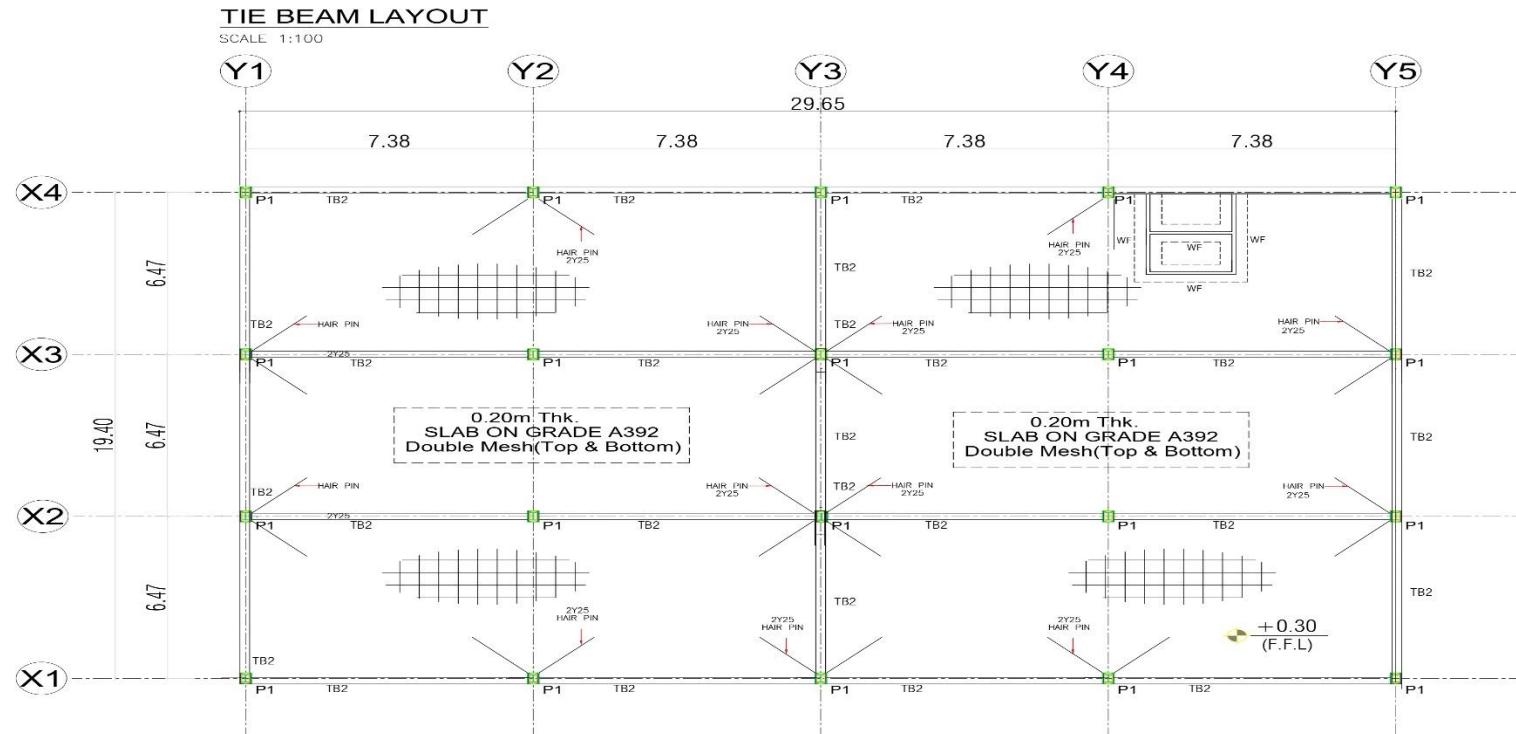
Section Details



SECTION-AA

REV.	DATE	NAME	DESCRIPTION
CLIENT:			
 GOVERNMENT OF DUBAI			
PROJECT:			
PROPOSED CENTRAL WORKSHOP FOR R&D AL QUDRA AREA			
LOCATION:			
MAIN CONTRACTOR:			
 Vertical District Contracting LLC Vertical District Dewa Building Al Qudra Area 2, Dubai UAE Tel +971-4-2081221			
DRAWING TITLE:			
SECTION DETAILS			
Size	Drawn	Checked	Date
A-1	SA	AB	26/04/2015
Revise	Drawing No.	Sheet	
As Shown	M-03-A	1	
			Revision A-01

Tie Beam Layout



SCHEDULE OF STRIPS BEAMS

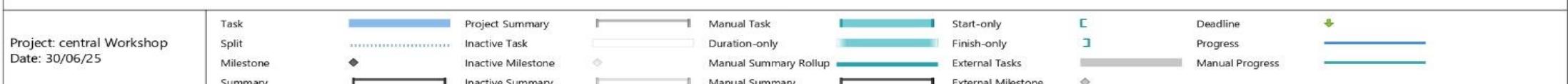
TYPE	SIZE		REINFORCEMENT				SIDE BARS	STIRRUPS			REMARKS		
	WIDTH	DEPTH	BOTTOM STEEL		TOP STEEL			NEAR SUPP. L/3	MID SPAN	LINKS			
			STRAIGHT (A)	MID SPAN(B)	TOP CON.(D)	OVER INTERNAL SUPP.(E)							
TB2	0.25	0.40	3 Y 16	----	2 Y 16	3 Y 16	3 Y 16	----	Y8@0.15mc/c	Y8@0.15mc/c	2		

REV.	DATE	NAME	DESCRIPTION
CLIENT: 			
PROJECT: PROPOSED CENTRAL WORKSHOP FOR R&D AL QUDRA AREA			
LOCATION: SOLAR PARK,DUBAI			
MAIN CONTRACTOR: Vertical District Contracting LLC 506, Qasr Plaza Al Khail Inter Area 7, DUBAI Tel : +971-4-2281221			
DRAWING TITLE: TIE BEAM LAYOUT			

Size A-1	Drawn by	Checked by	Date 26/06/2015
Scale X5 SLOW	Drawing No. M-03-A	Sheet 1 of 1	Version A-01

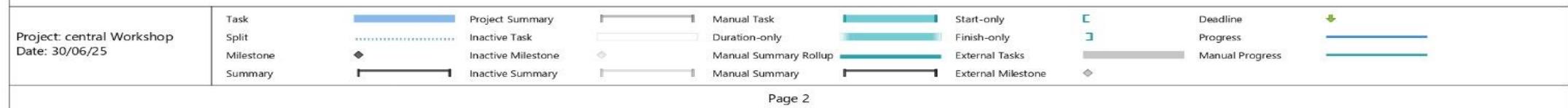
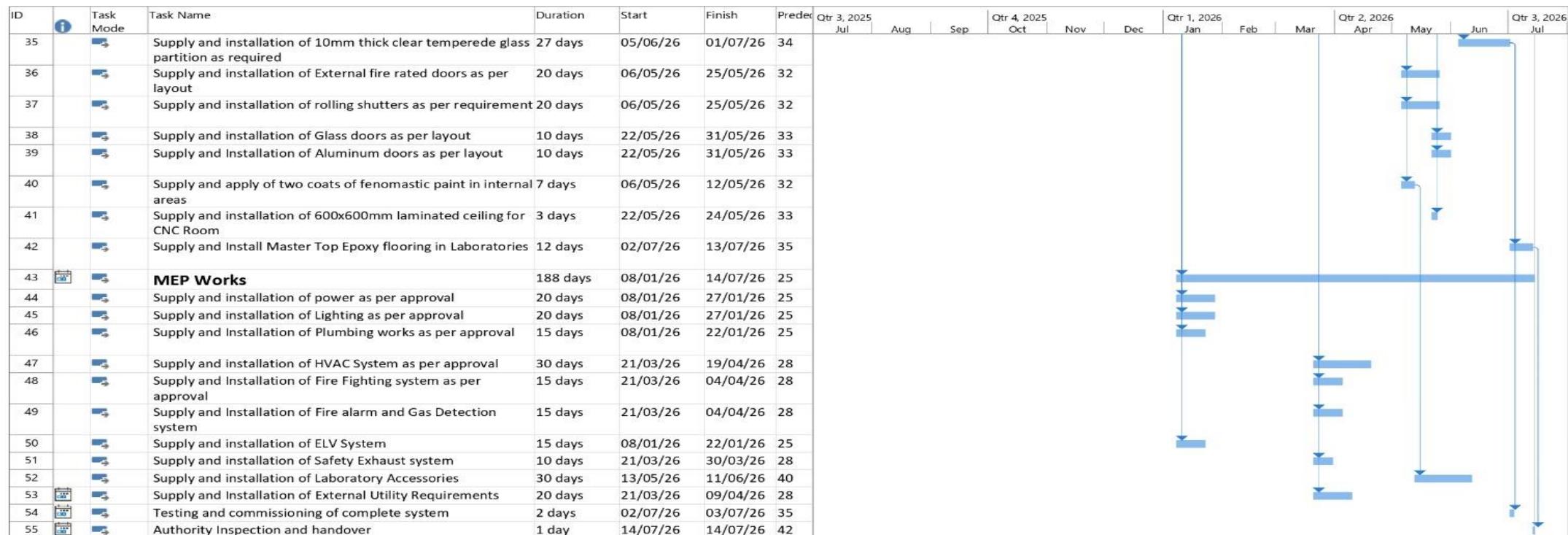


ID	Task Mode	Task Name	Duration	Start	Finish	Preded	Qtr 3, 2025 Jul	Aug	Sep	Qtr 4, 2025 Oct	Nov	Dec	Qtr 1, 2026 Jan	Feb	Mar	Qtr 2, 2026 Apr	May	Jun	Qtr 3, 2026 Jul
1	Normal	Design, Supply and Installation of Central Workshop for R&D Al Qudra Area	365 days	15/07/25	14/07/26														
2	Normal	Design Submission and approval by Dewa	30 days	15/07/25	13/08/25														
3	Normal	DM approval and Obtaining Building Permit	60 days	14/08/25	12/10/25	2													
4	Normal	Civil Works	275 days	12/10/25	13/07/26	3FS-1													
5	Normal	Mobilization	20 days	13/10/25	01/11/25	3													
6	Normal	Fencing	10 days	02/11/25	11/11/25	5													
7	Normal	Excavation	10 days	12/11/25	21/11/25	6													
8	Normal	Compaction	3 days	22/11/25	24/11/25	7													
9	Normal	Roadbase laying and compaction	2 days	25/11/25	26/11/25	8													
10	Normal	PCC casting	2 days	27/11/25	28/11/25	9													
11	Normal	Base Footing Steel fabrication	7 days	29/11/25	05/12/25	10													
12	Normal	Base Footing shutter fabrication and fixing	4 days	06/12/25	09/12/25	11													
13	Normal	Base Footing casting	1 day	10/12/25	10/12/25	12													
14	Normal	Bituminous waterproof application	1 day	11/12/25	11/12/25	13													
15	Normal	Steel fabrication and fixing for pedestal	4 days	12/12/25	15/12/25	14													
16	Normal	Anchor bolts fixing	1 day	16/12/25	16/12/25	15													
17	Normal	Solid block laying along tie beam	4 days	17/12/25	20/12/25	16													
18	Normal	Steel works for Tie beam	4 days	21/12/25	24/12/25	17													
19	Normal	Shuttering works for Tie beam	3 days	25/12/25	27/12/25	18													
20	Normal	Concrete casting for tie beam and pedestal	1 day	28/12/25	28/12/25	19													
21	Normal	Bituminous waterproof application	1 day	29/12/25	29/12/25	20													
22	Normal	Backfilling and Compaction	4 days	30/12/25	02/01/26	21													
23	Normal	Roadbase laying and compaction	2 days	03/01/26	04/01/26	22													
24	Normal	Conduits and Ducts laying for Machines	1 day	05/01/26	05/01/26	23													
25	Normal	BRC mesh laying and fixing for Grade slab	2 days	06/01/26	07/01/26	24													
26	Normal	Casting of Grade slab	2 days	08/01/26	09/01/26	25													
27	Normal	Fabrication of Steel structure in factory	45 days	10/01/26	23/02/26	26													
28	Normal	Fabrication of Roof PU sandwich panels with rain water gutters etc	25 days	24/02/26	20/03/26	27													
29	Normal	Delivery and installation of steel structure as per approval	16 days	21/03/26	05/04/26	28													
30	Normal	Supply and Installation of External Wall insulated PU panels including all required supports	15 days	06/04/26	20/04/26	29													
31	Normal	Supply and installation of Internal peripheral wall with 12.5mm Cement Fibre Board	8 days	21/04/26	28/04/26	30													
32	Normal	12mm CFB internal partitions with additional support for workbench area	7 days	29/04/26	05/05/26	31													
33	Normal	Supply and Installation of External aluminum double glazed windows as per design	16 days	06/05/26	21/05/26	32													
34	Normal	Supply and Installation of façade glass partition with ACP cladding as per the layout	14 days	22/05/26	04/06/26	33													

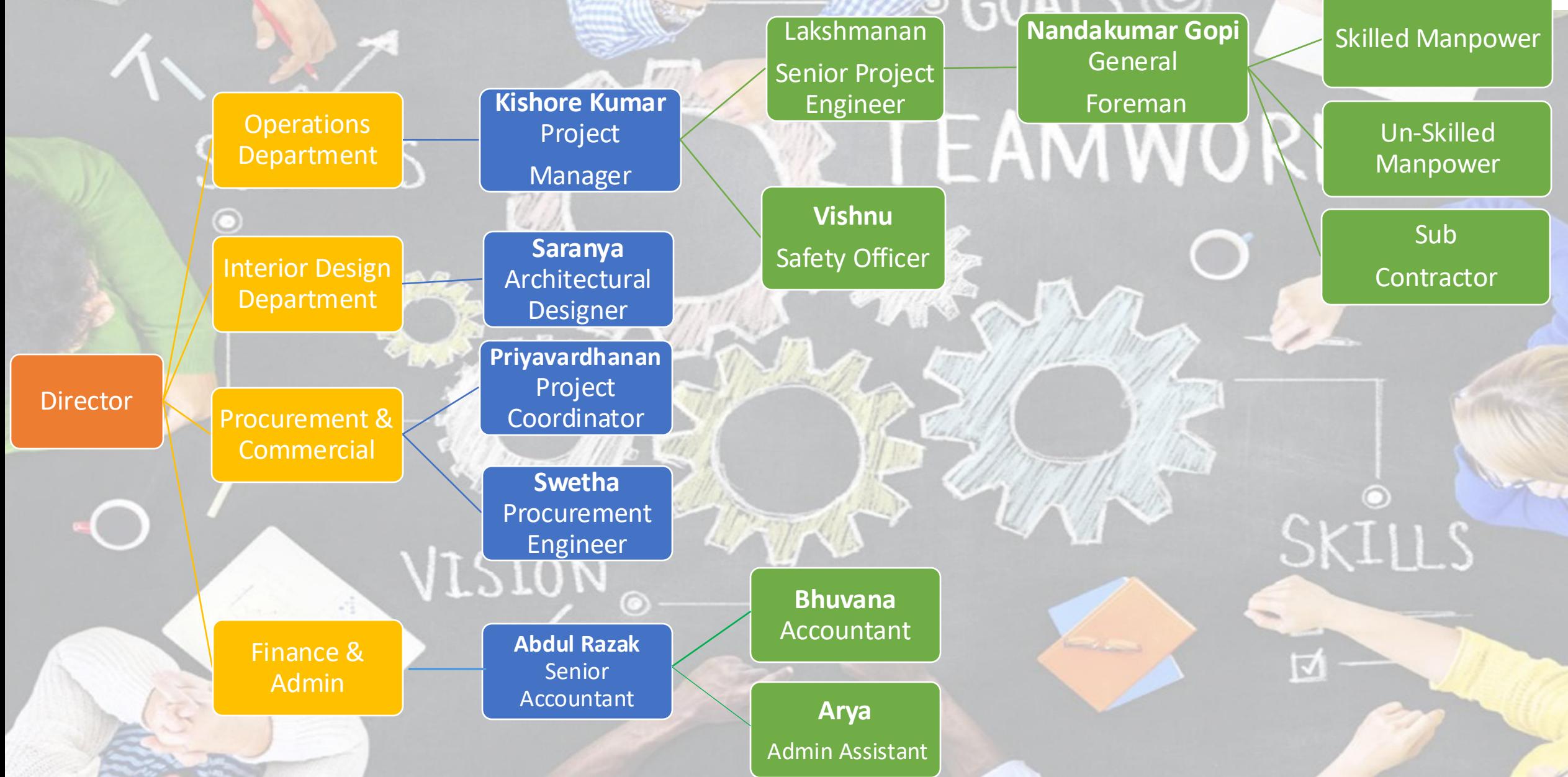


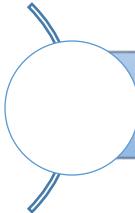


Mile Stone Program



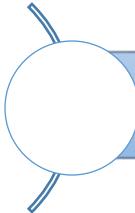
1.3. Project Organization Structure





Highlights of Project

- ❖ Design & Built Project (Size of the Building 30X20X4.5m)
- ❖ Consultant Will Be Appoint By VDC
- ❖ Authorities Approval By VDC
- ❖ RCC Isolated Footing
- ❖ Hot Roll Steel structure Single sided slope building .
- ❖ Painting system 250 Micron thickness (As per Dewa specification)
- ❖ Roof and Wall Cladding Material PU Specification
- ❖ External Parapet covered with ACP Cladding
- ❖ Design Criteria As Per DM Regulation
- ❖ RUD Door Insulated (Motorized)



Highlights of Project

- ❖ Total electrical Load Machineries – 104 KW + Utilities
- ❖ Fire fighting(Hose Reel) and Fire Alarm system
- ❖ ELV system To connect existing DEWA Network
- ❖ Exhaust System
- ❖ HVAC system Design and Built , Ducted split AC with Pre-Insulated duct,
- ❖ Design as per ASHRAE Standard and Heat load calculation
- ❖ Drainage and water supply works to connect with existing Septic tank
- ❖ External Interlock around the Building.

4. List of Major Subcontractors

Sub Contractor List		
S.No	Work	Sub Contractor Name
1	STEEL STRUCTURE & FABRICATION	ARABIAN ENGINEERING AND METAL CONSTRUCTION LLC
2		Ghantoot For Metal Establishment Contracting LLC
3		SAS FABRIC INDUSTRIES LLC
4	MEP	STARHUB ELECTROMECHANICAL WORKS LLC
5		RELIABLE ELECTROMECHANICAL INSTALLATION
6		AL FALAQ TECHNICAL SERVICES CO. LLC
7	HVAC	STARHUB ELECTROMECHANICAL WORKS LLC
8		RELIABLE ELECTROMECHANICAL INSTALLATION
9		AL FALAQ TECHNICAL SERVICES CO. LLC
10	CLADDING SYSTEM	GHOSH METAL INDUSTRIES LLC
11		ONYX METAL INDUSTRIES LLC
12		ROOFING MIDDLE EAST FZC
13	STEEL DOORS	METAL CRAFT INDUSTRIES LLC
14	GYPSUM PARTITION	VERTICAL DISTRICT CONTRACTING LLC
15		INTEX LLC
16	PAINTING	VERTICAL DISTRICT CONTRACTING LLC
17		OMAR AL NUAIMI TECHNICAL WORKS LLC
18	RUD	DOSTEEN
19		DESERT ROOFING & FLOORING L.L.C.
20		AL FARJAN RUD
21	ALUMINUM	AL TAMAM ALUMINIUM & GLASS CONT. LLC
22		BRIGHT ALUMINIUM FACTORY LLC
23		PAVICO ALUMINUM & METAL LLC



THANK
YOU