

# **SOIL STRENGTH PILING & FOUNDAITONS**

TOTAL FOUNDAITON SOLUTIONS

PRE-QUALIFICATION



## 1. CONTACT & LOCATION

## **SOIL STRENGTH PILING & FOUNDATION CONTRACTING LLC**

- 10th Floor, SIT Tower Business Center, Dubai Silicon Oasis (DSO), Dubai, U.A.E.
- https://g.co/kgs/ZdfxjRh

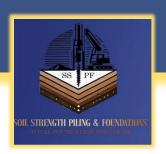
## **Contact Information:**

- m.shamsi@soilstrength.com
- email address @under construction
- +971 4 2844649 / PABX+971 4 2544933



# **CONTENTS**

1.	CONTACT & LOCATION	2
SOIL	STRENGTH	4
2.	BUSINESS ACTIVITIES	4
3.	COMPANY OVERVIEW	5
4.	VISION & MISSION	6
5.	AREAS OF EXPERTIES	8
5.1	BORED PILES	8
5.2	CFA PILES	9
5.4	SHEET PILE WALL	10
5.4	Soil Nailing and Horizontal Lagging)	11
5.5	Contiguous Pile Wall	
5.6	Secant Pile Wall	13
5.7	H or I-Beam+ concrete panels/Woodenplanks	14
6.	ORGANIZATION CHART	15
7.	TECHNICAL KEY PERSONAL	16
8.	CV FOR TECHNICAL KEY PERSONAL	19
9.	Equipment List	37
10.	BUSINESS OPERATION PERMIT	40
11.	Trade License	41



# SOIL STRENGTH PILING & FOUNDATION

Soil Strength Piling & Foundations is providing a comprehensive range of services for large scale projects such as in house design, construction, testing and foundation engineering solutions.

Soil Strength Piling & Foundations is an ISO 9001:2015, 14001:2015 and OHSAS 45001:2018 certified company.

## 2. BUSINESS ACTIVITIES

## **ENABLING WORKS**

- Diaphragm Wall
- Secant Wall
- Contiguous Wall
- Beam Shoring
- Anchoring

## **PILING WORKS**

- Temporary Casing
- Bentonite Slurry
- Driven Cast-in-Place
- Pre-cast Concrete
- CFA Method

## **SOIL IMPROVEMENT**

- Vibro Compaction
- Vibro Replacement
- Dynamic Compaction
- Dynamic Replacement
- High Energy Compaction
- Rapid Impact Compaction

## 3. COMPANY OVERVIEW



**SOIL STRENGTH PILING & FOUNDATION CONTRACTING LLC** is a leading provider of specialized foundation solutions, continuously evolving to integrate cutting-edge technologies and methodologies. We offer a comprehensive range of services, including foundation works, piling, shoring, ground anchors, earth support, and soil injection. Our commitment to innovation ensures that we deliver tailored, high-quality solutions to meet the diverse needs of our clients.

## **Our Expertise and Capabilities**

At **SOIL STRENGTH PILING & FOUNDATION CONTRACTING LLC**, we are capable of executing foundation contracts with efficiency and exceptional quality. Our expertise is supported by a fleet of advanced equipment, including a wide array of drilling rigs, service cranes, and essential drilling accessories.

Our brand new/advance drilling equipment boast impressive capacities, with drilling torques reaching up to 25 metric tons. These rigs can achieve drilling diameters ranging from 500mm to 2500mm and depths of up to 50 meters, enabling us to address a variety of complex foundation challenges.

## **Specialized Equipment and Solutions**

To Suit specific project requirements, other than Piling & shoring works we offer anchor drilling rigs capable of handling most ground anchor, soil injection, and micropile installations. Additionally, our inventory includes vibrohammer equipment, both crane-mounted and mast-supported, designed for driving sheet piles, steel soldier piles, and other specialized applications.

#### **Commitment to Excellence**

We take pride in executing all projects swiftly, adhering to the highest quality standards while ensuring safety and efficiency at every stage of the process. Our team of skilled professionals is dedicated to deliver optimal results, making **SOIL STRENGTH PILING & FOUNDATION CONTRACTING LLC** a trusted partner in the foundation engineering construction industry.



## **Vision Statement**

To be the reference and most reliable service provider for foundation solutions and contracting works.

This is achieved by embedding and adopting organizational values such as:

- Reliability/Comittment
- Safety
- Quality
- Efficiency

## **Mission Statement**

To provide our customers with professional economic Ground Engineering solutions, services, and quality products according to international codes of practice and standards.

Soil Strength Piling & Foundations ensures the following in the provision of products and services:

- Commitment to achieve client requirements- with most economic solution with Time factor.
- Ensure safety and reliability of products and services
- Efficiency and on-time delivery
- Focus on staff development and competence

## 5. CORPORATE VALUES



## **Corporate Values (ISO 9001:2015 Quality Management System)**

The QMS is designed to ensure customer satisfaction and is based on the following management system principles:

## Customer Focus

All procedures are designed to meet customer needs and exceed their expectations.

## Leadership

Top management is actively involved in developing the QMS, setting the foundation to meet corporate policies and objectives.

## Involvement of People

Employees at all levels contribute to the development and improvement of systems and procedures.

## Process Approach

Activities are treated as processes, with outputs becoming inputs for subsequent steps. The interrelations between processes are clearly clarified.

## • System Approach to Management

Interrelated processes are understood and managed as a system for maximum efficiency.

## • Continual Improvement

Policies, objectives, and integrated systems are part of the organization's ongoing improvement process.

## • Factual Approach to Decision Making

Decisions are based on statistical and analytical evidence.

## • Mutually Beneficial Supplier Relationship

A mutually beneficial relationship with suppliers enhances both parties' ability to create value.

## **5. AREAS OF EXPERTIES**



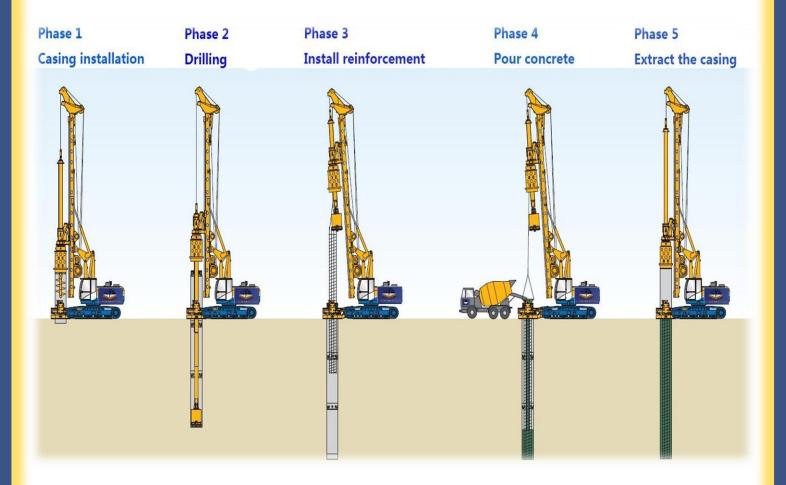
## **FOUNDATION PILE**

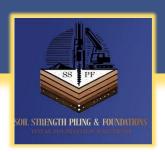
## **5.1 BORED PILES**

Bored piles are non-displacement piles where a void is created by boring or excavation before the pile is formed. Concrete is then cast into the void to create the pile. This method is particularly effective in soils that do not require temporary support for the borehole walls, except for cloth to the ground surface.

In unstable ground, such as loose sand, temporary support may be required using casing or suspension fluids like bentonite. Alternatively, full length Temporary casing driven into the hole in some cases.

Soil Strength Piling & Foundations typically executes bored piles with diameters ranging from 50 cm to 250 cm, extending to a maximum depth of 50.0 meters. As non-displacement piles, bored piles are installed with minimal vibration and lower/controlled noise levels, making them ideal for urban or noise-sensitive environments



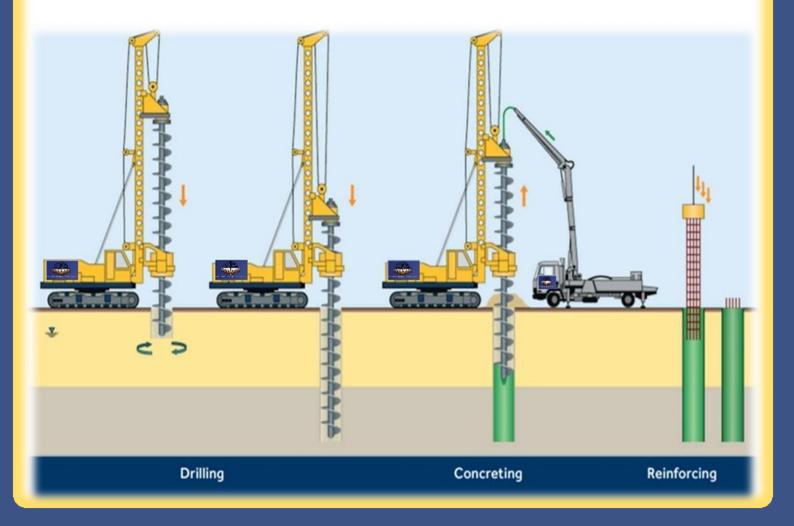


## **FOUNDATION PILE**

## **5.2 CFA PILES**

CFA piles are a type of cast-in-situ replacement pile where the soil temporarily supports the drilled hole. A hollow stem auger is drilled into the ground to form the pile diameter, and ready-mix concrete is pumped into the hole as the auger is withdrawn, eliminating the need for temporary casing or slurry. Once the auger is removed, a reinforcement cage is installed.

Soil Strength Piling & Foundations typically executes CFA piles with diameters ranging from 50 cm to 75 cm, extending to depths of up to 16.0 meters. CFA piles offer a fast and cost-effective installation method.

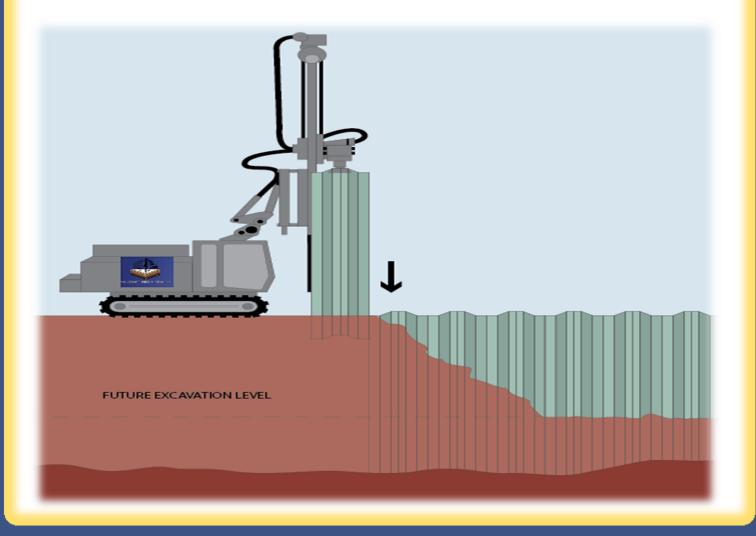


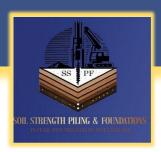


## **5.4 SHEET PILE WALL**

A Sheet pile wall is commonly used as a temporary/ permanent (as per requirement) retaining wall system. The suitability of sheet piles is influenced by the following factors:

- Soil Conditions: The ease of pile installation depends on the type of soil.
- Excavation Depth: The required depth for effective installation.
- Water Tightness: The ability to prevent water ingress.
- Ease of Withdrawal: The ability to remove temporary sheet piles after us





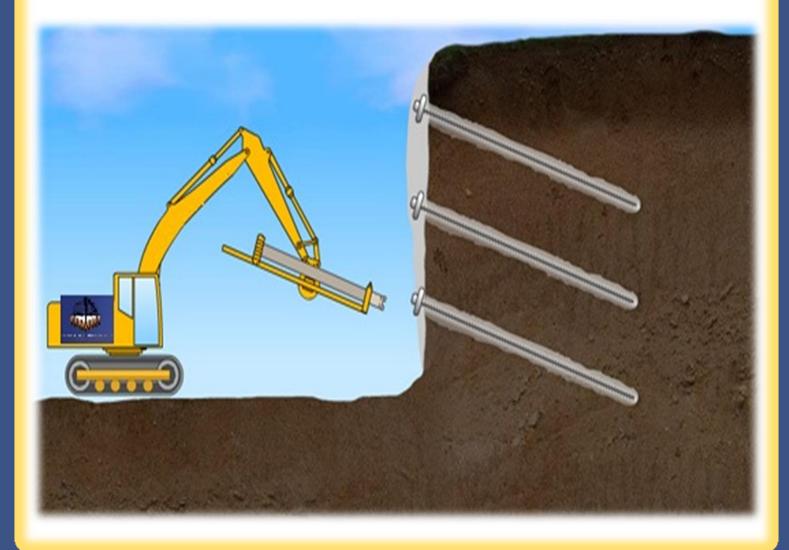
## 5.4 Soil Nailing and Horizontal Lagging)

A soil nailing consists of two main components:

- Soil Nailing (vertical component)
- Lagging (horizontal component)

The installation resistance of Soil nailing is similar to that of sheet piles.

Soil Nailing are typically used for shallow excavations in soils above the groundwater table, providing temporary support.





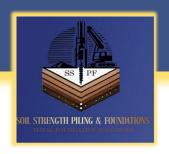
## 5.5 Contiguous Pile Wall

A contiguous pile wall can serve as either a temporary or permanent wall for excavation, typically used when low water levels can be achieved.

## Reinforcement

The advantages of contiguous pile walls include economic/timesaving/fast track progress construction, making them ideal for both temporary and permanent applications in favorable drilling conditions. This system offers a higher capacity to overcome obstructions compared to other methods. However, additional work is required to achieve an acceptable surface finish on the wall.





## 5.6 Secant Pile Wall

Provide the watertight retaining solution mainly in the region when water table is high has been effectively addressed with secant pile walls through interlocking. Piling and shoring method Aside from water tightness.

## **Primary Pile**

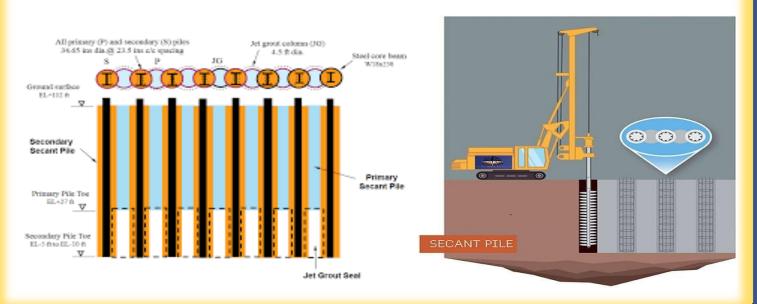
Primary piles are bored and concreted at a center-to-center spacing slightly less than twice the diameter of the pile.

## **Secondary Pile**

Secondary piles are bored at mid-distance between the primary piles after the concrete has gained full strength. Reinforcement is generally concentrated in the secondary piles.

## Reinforcement

The main advantage of secant pile walls is their ability to provide full temporary protection in sensitive or collapsible soils and ease of coring into rock.



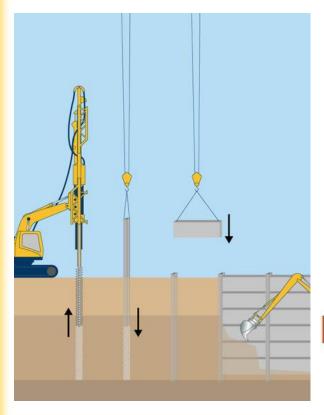


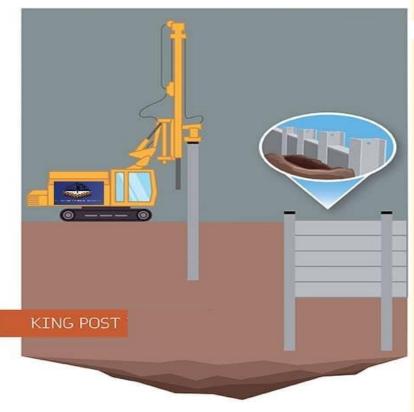
## 5.7 H or I-Beam+ concrete panels/Woodenplanks

The H or I-Beam + Concrete Panels system is a highly efficient and reliable solution for excavation support in both shallow and deep applications. This system is widely used for its ability to provide strong structural integrity, even in challenging soil conditions. It involves driving prefabricated steel I or H beams into the ground and installing precast concrete panels between the beams to form a complete shoring structure.

Typically, H or I-Beam shoring supports excavations ranging from 1.2 to 5.0 meters deep, which is often equivalent to the depth of a basement. Depending on the design, the toe length of the system ranges from 10 to 12 meters below the 0.00 level. Excavations deeper than 5 meters can also be accommodated, provided that the design is appropriately engineered to withstand the surcharge loads along the outer perimeter.

Ideal for both temporary and permanent projects, this system is known for its durability, cost-effectiveness, and rapid installation. Our strength lies in our ability to adapt the design to meet specific project requirements, ensuring safety, stability, and optimal performance for each unique situation.

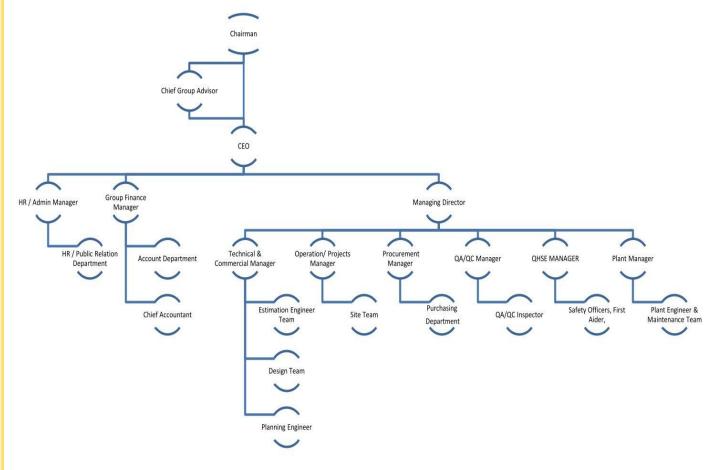








## MAIN OFFICE ORGANIZATIONAL CHART



Appendix X, Issue No 1, Rev No 0, Date - 12-Mar-2025

## 7. TECHNICAL KEY PERSONAL





## Farrukh Jamal Shamsi

Managing Director - Piling and Shoring Division m.shamsi@soilstrength.com

Mr. Farrukh brings 33 years of experience in the Piling and Shoring industry across the Middle East. With a strong technical foundation and excellent management skills, he is well-equipped to lead the development, management, and expansion of the Piling Division, driving its growth and success in the region.

## **TECHNICAL KEY PERSONAL**



## Mazher Kaleem

Design & Technical Engineer



Trakhees Grey Card (Approved Design Engineer for all Free Zone Areas)
Trakhees Green Card (Approved Project Engineer for all Free Zone Areas)
Dubai Municipality G+ Unlimited approved
Dubai Municipality G+1 approved
Registered Engineer with the Society of Engineers, UAE
Specialized training and certification for Building Control Systems from Dubai Municipality

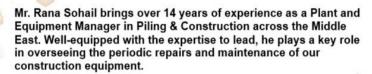




Sohail Anwar

Plant Manager

Sohail.anwar@soilstrength.com





## **TECHNICAL KEY PERSONAL**

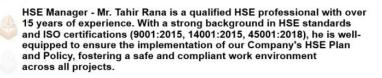






**HSE Manager** 

muhammad.tahir@soilstrength.com







## Bilal Qureshi

**Procurement Manager** 

bilal.qureshi@soilstrength.com

Procurement Manager - Mr. Bilal Qureshi brings over 12 years of extensive experience as a Procurement and Supply Chain professional. He will play a key role in sourcing, negotiations, and vendor management





## Mohammad Farrukh Jamal Shamsi

Tel: +971 -56-977 6464

Email: farrukhjshamsi@gmail.com

Linkedin- linkedin.com/in/mohammad-farrukh-jamal-shamsi-19584760

Seeking Managerial assignments in Business Development, Projects Management, with a reputed organization

#### SYNOPSIS

- Piling and Enabling works being the first activity of any potential project (90 % projects are awarded or negotiated even far before appointing the Main contractor. I always had a privilege of presenting my company well in advance as Al Nuaimi Group (having Civil construction division, RMC, electromechanical, Aluminum and Glass divisions) to client as a TURN KEY SOLUTION (which is most of the client prefer to avoid dealing with many different companies for their peace of mind they always look for ONE STOP CONSTRUCTION SOLUTION.
- In my case there are many instances whereas I was instrumental for Group in winning them the MAIN CIVIL
  PROJECT worth Millions and supply of RMC supply for the complete project. Through my skills and
  involvement in the projects starting from Piling Stage.
- Any CONSTRUCTION GROUP like ANG (having CIVIL, MECHANICAL, RMC division etc.) proven to be always
  and advantage because DURING the AWARD of ENABLING WORKS we get a chance to comfort level access
  and work close with CONSULTANT & CLIENT in convincing / winning other activities.

The same strategies helped me while we were busy executing ENABLING WORKS/ PILING Works with MAIN CONTRACTORS (because I was directly in contact with client /main contractor) succeeded in convincing the client to choose ANG as supplier of RMC, construction blocks, other activities, etc... AS ONE STOP SOLUTION by our performance and competitive / economic solution.

- A result oriented professional with technical knowledge backed with 20 + years of regional experience in Business Development, Project Management, Operations, & Finance Management in Construction industry (UAE, Qatar, Bahrain, Saudi).
- Expertise in handling a diverse range of operations and projects entailing prospecting, relationship management, planning, execution and working under tight deadlines.
- Proven track record of developing procedures and operational policies, planning & implementing effective strategies to increase revenue and improve profitability
- Excellent written, communication, interpersonal, liaison and problem-solving skills with the ability to work in multi-cultural environment.
- Spearheaded and supported various marketing and business development programs that generated revenues in sales and expanded market for the new business.

#### AREAS OF EXPERTISE

## Business Development, Project Management

- Developing and implementing sales & marketing programs in order to increase revenue and customer breadth.
- Brought innovative ideas and tied up with sub-contractors to offer turnkey enabling projects to customers.
- Managed sales and implemented inventory management and reporting tools to bring about clarity and measurable performance parameters.
- Co-ordinate with finance, operations & logistics to ensure profitability, availability, and a constant demand generation for our offering.

## Finance Management

Put checks and balances, take corrective action to ensure the project time tracking, scope and costs
are in line with the project expectation

#### People Management

 Strong people management skills with a core focus on developing leadership and team working skills and developing a culture of knowledge and expertise sharing.



#### **Educational Qualifications**

Master's degree in science (M.Sc.) - (1988)/ India

- Credentials- Certificates of Appreciation Ahmed Janahi Architects by Eric Tromans-CEO
- Simplex Concrete Piles by B.D. Mundhra Chairman and Managing Director MSCEB by K Ganesan –

Manager-Construction Administration COWI AlMoayed Gulf by Craig Oldfield- Deputy General

Manager Olympic Contracting by Salah Salem - Chief engineer

#### Professional Experience

#### Managing Director

#### Soil Strength Piling & Foundations

#### January 20205 - Present

Job Profile:

Overall administration of the Company, Estimation, and Negotiation

- Execution. Business Development
- Coordination with Clients, Consultants & Sub-Contractors.
- · Arrangement of Material, Allocation of Manpower & Equipment.
- · Technical solution of day to day
- Project Monitoring, Managing the team of Projects Managers, HSE Team and Engineers.

#### In Tech Group I carried three Portfolios

## General Manager TECH Foundation - UAE - Piling & Shoring works

5<sup>th</sup> March 2019 - Presently

Job Profile:

Over all administration of the Company, Estimation, and Negotiation

- Execution. Business Development
- Coordination with Clients, Consultants & Sub-Contractors.
- · Arrangement of Material, Allocation of Manpower & Equipment.
- Technical solution of day to day
- Project Monitoring, Managing the team of Projects Managers, HSE Team and Engineers.

## Head of Business Development for the Whole GROUP -consist of Business Units (Piling, Construction, MEP, REMIX, Blocks, Joinery, Aluminium & Glass, Petroleum - ONE STOP SOLUTION.

- Developing and implementing sales & marketing programs in order to increase revenue and customer breadth.
- Brought innovative ideas and tied up with subcontractors to offer turnkey enabling projects to customers.
- Managed sales and implemented inventory management and reporting tools to bring about clarity and measurable performance parameters.
- Co-ordinate with finance, operations & logistics to ensure profitability, availability, and a constant demand generation for our offering. Achievements in the span of my services with Tech Group -I have added new
- clients/projects worth 35 million purely on my business relations and my old clientele.

## General Manager T e c h Steel - UAE - Steel Structures - Design, Fabrication & Installation

5<sup>th</sup> March 2019 - Presently

Job Profile:

Over all administration of the Company, Estimation, and Negotiation

- · Execution. Business Development
- · Coordination with Clients, Consultants & Sub-Contractors.
- · Arrangement of Material, Allocation of Manpower & Equipment.
- · Technical solution of day to day
- Project Monitoring, Managing the team of Projects Managers, HSE Team and Engineers.



#### Director Projects & Operations -

#### Atlas Foundations

- UAE 1st November -2017 - 4th March 2019

Job Profile:

Over all administration of the Company, Estimation, and Negotiation

- · Execution. Business Development
- Coordination with Clients, Consultants & Sub-Contractors.
- · Arrangement of Material, Allocation of Manpower & Equipment.
- · Technical solution of day to day
- Project Monitoring, Managing the team of Projects Managers, HSE Team and Engineers.

Achievements in the span of my services with Atlas Foundation - I have added new

clients/projects worth 50 million purely on my business relations and my old clients.

#### Piling Manager -

#### Al Nuaimi Group RAK - UAE

1<sup>st</sup> August -2015 till October 2017

Job Profile:

Over all administration of the Company, Estimation, and Negotiation

- · Execution. Business Development
- Coordination with Clients, Consultants & Sub-Contractors.
- · Arrangement of Material, Allocation of Manpower & Equipment.
- · Preparation of official documents, technical solution of day to day.
- Coordination between site & office. Responsible for overall progress

Achievements in the span of two years with Al Nuaimi Group- I turned around a company of 3 Million in 2015 (turn over) to a Turnover of 120 Million with my negotiation of Project skills, smart estimation and personal business relations.

## General Manager – July 1<sup>st, 2013</sup>, to June 2015

Middle East Foundations - Bahrain

Job Profile

: Over all administration of the Company, Estimation, and Negotiation execution.

- Coordination with Clients, Consultants & Sub-Contractors.
- Arrangement of Material, Manpower & Equipment.
- · Preparation of official documents, technical solution of day to day
- Coordination b e t w e e n s i t e & office. Responsible f o r o v e r a l l progress of the Project.

## Area Manager - Business Development Manager, Projects Management - APCC WLL- UAE Project Director - additional responsibility United Arab Emirates

May. 2005 - June 2013

A division of AI Dhafra group, APCC is an ISO9000 certified 33+ old AED950M UAE based organization specializing in Foundation, pilling Ground Engineering solutions in the region

### BDM Role and responsibilities:

- Responsible for delivering annual revenue target for UAE
- Reporting directly to board of directors
- Business presentations to customers
- Generating additional business from a shrinking market
- Ensure customer commitments are delivered to their satisfaction
- Payment follow ups
- Work closely with Board of directors to define, drive and execute revenue generation plan and strategy
- Identify and ensure APCC active participation in projects and tenders
- Reviewing bids with QS before submission of tender documents
- Bid intelligence
- Identify key decision makers and influencers in a bid and ensure relationship at all levels
- > Post bids follow up with shortlisted contractors to ensure that the contracts are awarded to



#### APCC

- Leveraging industry contact and relationships built over a period of years for company benefit
- Monthly reporting and review
- Competition information tracking
- Ensure compliance and ethical business practices
- During my tenure the largest project won was 375 million Jewel of the creek- Dubai Real estate.
- During my tenure with APCC I was responsible for Business Development in the neighbouring GCC countries which Includes Qatar, Bahrain, and Oman
- My good relation & reputation with Al dar properties a w a r d e d me two prestigious projects in Yas Island – Water Park and extension multi storey car park worth above 50 Million.
- The Senior Management at APCC was also very well aware and highly appreciative of the assignments and contacts and network (with consultants and contractors) I developed throughout the duration of my previous employment in Qatar (where I worked from 1998 to year 2000) in the capacity of Deputy Manager with Mannai Engineering—Qatar).
- I was instrumental in Initializing and executing the process of setting up new branch office of APCC in Qatar.
- As a result of my acute interpersonal skills, professional and ethical approach I have the distinction of maintaining excellent and amicable relations with each of my past Clients / consultants/contractors. Which will be advantageous for my forthcoming assignments in the above Region?
- During my tenure with Arabian Forasol I won three projects from Fortune Group total worth of these three projects were above 67 million. The details in enclosed excel sheet.
- I as in the portfolio of business development manager have developed a very excellent professional relationship (based on our performance and commitment) with EMAAR, Nakheel, DAMAC, ARJ properties, Dubai Properties & Fortune developers.

#### Achievements:

- During the crunch & difficult period in UAE I generated AED150M in new sales over a period of one year to keep our men and machine busy to avoid any layoffs.
- Streamlined process and procedures.
- Refined credit policies to be in-line with market needs
- Recovered 60% of inherited Successfully maintained no bad debt record for projects owned and delivered.
- I was successful in securing Ground Improvement and enabling package of The new Muscat Airport project for APCC.

## Project Director - Role and responsibilities:

- Overall responsible for administration and execution of projects
- Handle and coordinate
- Ensure effective on-site allocation and mobilization of resources (man and machine)
- Manage, drive and optimise performance of a team of project managers
- Ensure execution and monitor performance on daily basis for the project team through on
- site inspections, meetings and reports
- Review contract agreements to ensure project scope is in line with project deliverable.
   Puts checks and balances, take corrective action to ensure the project time tracking,
  - scope and costs are in line with the project expectation & technical issues of the projects
     Bad Debts

#### Achievements:

- Ensured on time delivery of jobs awarded
- > Built team spirit and facilitated a fun positive and energetic environment for optimum
  - o team coordination and performance
- Overall cost control by optimising use of resources (man and machine) to reduce cost and enhance production

## Project Manager

## Bahrain Foundation Construction Co.

Manama – Bahrain

March 2002 - April 2005

Job profile: - Over all administration of site

- Estimation
- Liaison with Client / Consultant / Main Contractor
- Overall supervision of Project Execution

#### Deputy Manager Operations March 2000 – Feb 2002

## Mannai Engineering Co. Ltd

Manama - Bahrain

Job Profile : - Over all Administration & Liaison with projects / site.



- Preparation of Bids / Quotations.

Estimation & negotiation of projects.

Liaise with Client / Consultant / Main Contractor.

Attending / solving engineering & technical aspects of sites.

Piling Superintendent March 2000 Qatar Piling (Owned By Mannai Corporation) Oct 1998 -

Doha – Qatar

Job profile : - Supervision of piling operations

Estimation

Pile load test and supervision

Preparation of computerized test result.

Piling Engineer Oct 1994 – Oct 1998 Bahrain Foundation Construction (BFC)

Manama - Bahrain

Job profile : - Over all administration responsibilities of operations in Bahrain

Supervision of Vibro & Piling Operations

Estimation, Preparation of Quotation bids & invoices

Liaise with Client / Computerized (Load Test) Result

Graphic presentation.

#### Professional Development

Attended several training and development programs organized by the principal vendors focusing on technologies and management.

#### Personal Details

 Nationality:
 Indian

 DOB:
 28.07.1964

 Sex:
 Male

 Married
 Married

Driving License: UAE, Bahrain and Qatar

Present Address: P. O Box 17426 – Dubai United Arab Emirates
Languages English, Arabic (read write and speak

fluently) Urdu/Hindi

- Prestigious project handled in UAE: refer attachment in excel
- Prestigious project handled in Bahrain: refer attachment in excel
- · Prestigious project handled in Qatar: refer attachment in excel

23 SSPF

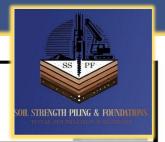
## Mazher Kaleem

## Civil Engineer

Phone: +971 559257574

Email: mazhar.kaleem1@gmail.com

Address: Apartment 719, Tower A, Skycourt Towers, Dubai, UAE.



#### Career Summary:

DM G + Unlimited Floors approved, Qualified Construction Manager having 11 years UAE experience on residential, academic and government projects.

Successfully completed large scale, fast track Building Construction Projects including villas, schools, and cooling towers. Experienced in Cast in Situ and Pre-Cast Building Construction.

Remarkable ability of managing workloads to complete tasks on time and positive attitude towards solving problems arising in projects. Giving high priority to Quality and Safety at site.

Superior oral, written communication, analytical and judgment skills.

#### Professional Experience: (11 Years UAE Experience)

#### Company:

Kabri International Contracting Co. L.L.C Construction Manager

May 2023 - To Date

#### Project:

## Amenities Buildings for DMCC Uptown Plaza Project on Plot No 393-112 JLT Dubai.

Built up Area = 3200.00 m<sup>2</sup>

Project Worth: AED 85 million

Description: Amenity Buildings Including Industry leading theater with dome slab, water features,

Parametric shell, Innovative shade structures and special façade finishes.

(https://uptowndubai.ae/en/plaza)

## Company:

Chicago Construction and Maintenance Co. L.L.C 2023

Sr. Project Engineer

Jul 2017 - May

## Project:

#### Empower District Cooling Plant (B+M+G+F+R) on Plot No. 648-9066, Dubai Land, Dubai.

Built up Area = 10312.88 m<sup>2</sup>

Project Worth: AED 43 million

Description: Complete Civil Works (Cast in Situ structure, Epoxy Flooring, Polyurea and Combo Roof waterproofing, GRC, structural steel, Monorails, Overhead crane works etc.)

(https://www.mediaoffice.ae/en/news/2023/April/10-04/Empower-commences)

#### Project:

## Al Khaleej International School (G+3+R) on Plot No. 424-7053, AL Warqa 4th, Dubai.

Project Worth: AED 90 million

Built up Area = 26,795.68 m2

Description: Construction of (G+2+Roof Pre-Cast) School including main building, substation, UG water tanks, swimming pools, football ground, indoor and outdoor play areas.

Received "Education Project of the Year Award" and Highly Commended Design and Built

Project of the Year Award at "Architecture Leaders Awards 2022.

(https://www.gemsakinternationalschool.com/en)



#### Project:

#### Etisalat Jebel Ali Data Centre (G+1+R) on Plot No. 519-129, Jebel Ali 1st, Dubai.

Project Worth: AED 128 million Built up Area = 25,734.54 m<sup>2</sup>

Description: Cast in Situ structure, Epoxy Flooring, conventional waterproofing, ACP, Structural Steel,

hardscape works.

#### Project:

#### Empower District Cooling Plant (2B+G+F+R) on Plot No. 685-4471, IMPZ, Dubai.

Project Worth: AED 94.2 million Built up Area = 11,568.89 m<sup>2</sup>

Description: Cast in Situ structure, Epoxy Flooring, Crystalline and EPDM waterproofing, ACP, Structural Steel, Monorails, Overhead crane works etc.

#### Project:

## Al Salam International School (G+2+R) on Plot No. 227-339, Al Tawar 2nd Dubai.

Project Worth: AED 94.2 million Built up Area = 17,127.34 m<sup>2</sup>

Description: Construction of (G+2+Roof Pre-Cast) School including main building, substation, UG water tanks, swimming pools, football and cricket grounds, indoor and outdoor play areas, chain link fence, and Hardscape works.

(https://www.alsalam.community.ae/)

#### Project:

## Gems Metropole School (G+3) on Plot No. 665-3091, Wadi Al Safa 7, Dubai.

Total Area = 41,810 m2 Built Up Area = 26,347 m2

Project Worth: AED 152.6 million

Description: Construction of (G+3 Cast in Situ) School including main building, substation, water tanks, swimming pools, football and cricket grounds, indoor and outdoor play areas, chain link fence, Hardscape works, and hardscape works etc.

(https://www.gemsmetropoleschool-alwaha.com/About-Us/Our-Campus-and-Location)

## Responsibilities:

- Arranging mobilization plans, monitoring mobilization and site setup to start project.
- Managing reviewing quantities from IFC drawings to verify BOQ quantities and highlighting changes and missing items.
- Attending meetings with clients, consultants and subcontractors.
- Coordinating with planning department for preparation of programs and implementing on site to achieve mile stones.
- · Coordinating with MEP team for timely completion of MEP works along with civil works.
- Managing review of Architectural, Structural, ID IFC drawings for discrepancies and raising RFIs to consultant for clarifications and coordinating with design team to implement changes.
- Liaising with own team and subcontractors for preparation, reviewing and approving for submission of shop drawings and technical submittals to consultant.
- · Managing timely approval and delivery of materials required for project.
- Monitoring civil works for conformance with contract documents and approvals.



- Managing complete Structural works for Cast in Situ and Pre-cast construction.
- Pro-actively coordinating with Clients, consultants, subcontractors, and engineers, in terms of program, profitability, technical risk management to complete the projects on time.
- Managing complete internal and external finishing works.
- Closely monitoring the in house and subcontractors' scope of work to achieve highest possible quality to the satisfaction of Clients.
- Implementing Health, Safety and Environmental procedures as per company policy in coordination with HSE department for safe and healthy working environment at project.
- Liaising with estimation and accounts department for certification and release of subcontractors' payments.
- Continuously trying to improve operations, decrease turnaround times, streamline work processes, and work co-operatively and jointly to provide a quality seamless service.
- Enhancing skills of engineers, supervisors and general work force by continuous training and guidance.
- Managing completion of consultant and client snags, arranging trainings for end users, and handing over the project to end user.

/A.		
	Company:	
200 M H	company.	
Preference Foundation & Construction Co.	Project Engineer	Feb 2014 - Jun 2017
Treference roundation & construction co.	1 tojece migmeet	repres language.

#### Villa Projects:

- 1. G+1 Villa on Plot No. 617-3932 Nad Al Shiba Dubai.
- 2. B+G+1 Villa on Plot No. RB-076, Wadi Al Safa 5, Dubai.

### Piling and Shoring Projects

- 1. Shoring works for G+4 Podium+2 Towers+29 Floors Building JVC, Dubai.
- 2. Shoring works for B+G+8 Commercial and Residential Building, Studio City, Dubai.
- 3. Shoring works for DEWA 132/11kV Electric Substation at Majan, Dubai.
- 4. Shoring works DEWA 132/11kV Police Housing Substation, Al Qouz, Dubai.
- 5. Shoring works for B+G+4 Commercial & Residential Building Jumeirah Village Circle, Dubai.
- Shoring works for B + G + 4 Jumeirah Village Circle, Dubai.

#### Certifications:

- 1. Dubai Municipality G+ Unlimited approved.
- 2. Dubai Municipality G+1 approved
- 3. Registered Engineer with "Society of Engineers" UAE.
- 4. Training and Certification for Building Control System from Dubai Municipality.
- 5. Trakhees Grey Card = (Approved Design Engineer for all Free Zone Areas).
- 6. Trakhees Green Card = (Approved Project Engineer for all Free Zone Areas).

#### Achievements:

- Received "Education Project of the Year Award" at "Architecture Leaders Awards 2022" for GEMS Al Khaleej International School, Dubai, UAE.
- Received "Highly Commended Design and Built Project of the Year Award" at "Architecture Leaders Awards 2022" for GEMS Al Khaleej International School, Dubai, UAE.

#### Skills:



1. AutoCAD (Good)

2. MS Office (Good)

3. Google Sketch up

4. Reward (Shoring Design)

5. Autodesk Revit (Beginner)

#### Personal Profile:

Passport No: AL4754352

DOB: 11/02/1990

Languages: English, Urdu, Hindi and Pashto (Excellent)

Marital Status: Married

Nationality: Pakistani

Driving License: Valid UAE Driving License (Since 2014)

#### **Education:**

2009-2013

BSc Civil engineering from UNIVERSITY OF ENGINEERING AND

TECHNOLOGY, Pakistan with CGPA 3.48/4.

2009

FSc Pre Engineering from GOVT. ISLAMIA COLLEGE CIVIL LINES

Lahore, Pakistan with GRADE "A+"



#### Contact

+971585294456 (Mobile) sohail\_902@yahoo.com

www.linkedin.com/in/sohail-anwarb820a816 (LinkedIn)

## Top Skills

Heavy Equipment Equipment Repair Resource Management

## Languages

Urdu (Native or Bilingual) English (Full Professional) Punjabi (Native or Bilingual)

#### Honors-Awards

1st Position at ELT training Lead Trainer/ E Tutor for GIZ German, Euorpe Union & UK

2 Weeks Training Program on Batch Plants STETTER GERMANY

## Sohail Anwar

Plant Manager | SSPF - Dugasta | Parts & Inventory | UAE Dubai, United Arab Emirates

## Summary

A hard-working Learning & Development Professional with an Engineering degree; excellent academic track record from the leading educational institutions of Pakistan; presently working as Heavy Equipment and Plants Manager, possessing 11 years of work experience in:

- Batch Plants (CP-30, M1TZ, HN2.25) Stetter Germany Plants controlled with MC Series Software
- Water Chilling Plants, Ice Factories & Flake Ice System
- 3. Drilling & Piling Rigs (Soilmec, Bauer, Casagrande & IMT)
- Concreting Equipment (Schwing Concrete Pumps, Rotex Super Swingers, Transit Mixers)
- Heavy Construction Equipment (Cranes, Wheel Loaders, Excavators, Rollers, Dump trucks)
- Grouting & Soil Improving Equipment (Techniwell Pumps, PTC Vibrolance)
- 7. Dewatering Equipment (Suction and booster pumps)

Equipped with strong IT skills, communication, presentation & interpersonal skills with a drive for self-development and contributing towards value addition & growth of the organization.

## Experience

Dugasta

Plant Manager

February 2025 - Present (2 months)

Dubai, United Arab Emirates

- Overseeing the group's plant and machinery and maintaining the equipment for every project
- To guarantee optimum performance, thoroughly evaluate the project's vehicle and machinery needs.

Page 1 of 5



- Develop and implement maintenance programs adapted to specific equipment needs, minimizing downtime and prolonging machinery lifespan.
- Work together with construction teams to match project goals and schedules with the operations of machinery.
- Analyse and track equipment performance data, then use the results to inform cost-cutting and improvement initiatives.
- Oversee the acquisition and administration of replacement parts, guaranteeing their affordability and availability.
- To make sure that industry rules and best practices are being followed, conduct risk assessments and safety audits.
- Give operators and maintenance staff technical assistance and instruction on how to use equipment safely.

#### TECH GROUP

Service Manager | Equipment & Plants October 2021 - January 2025 (3 years 4 months)

Ajman, United Arab Emirates

- Managing day-to-day activities of the Service & Maintenance, Allocating Jobs to team members
- Monitoring all aspects of service inquiries and operations keeping in view HSE requirement
- 3. Focal Person for client management and customer satisfaction
- 4. Repair and maintenance of Heavy Equipment
- 5. Invoices and overdue follow ups for service related jobs
- 6. Follow ups with customers for negotiation and finalizing service jobs
- Managing Local purchasing & international procurement within budget constraints
- 8. Source and negotiate all supplier agreements (new and existing)
- 9. Maintaining & Implementing Maintenance Schedule with reporting
- 10. Trainings and performance appraisal of team
- 11. Inventory management
- 12. Performance Appraisal of the team
- 13. Liaison with different departments for smooth operations
- 14. Overall management of operations

#### Descon

Team Lead | Equipment & Plants
July 2020 - September 2021 (1 year 3 months)
Pakistan

1. In-charge Installation & Commissioning of Batch Plants

Page 2 of 5



- 2. Managing day-to-day activities of the workshop
- Manage all aspects of Concrete plant operations keeping in view HSE requirement
- 4. Repair and maintenance of Piling Rigs like Bauer, Soilmec, Casagrande
- Repair and maintenance of Heavy Equipment, Wheel Loaders, Excavators, Dump trucks
- In-charge concreting equipment, Super-Swinger, Concrete Pumps, Shot-Crete pump
- 7. In-charge Chiller plants, Ice Plants and Ice factories
- Managing Local purchasing & international procurement within budget constraints
- 9. Source and negotiate all supplier agreements (new and existing)
- 10. Maintaining & Implementing Maintenance Schedule with reporting
- 11. Trainings and performance appraisal of team
- 12. Inventory management
- 13. Performance Appraisal of the team
- 14. Liaison with different departments for smooth operations
- 15. Overall management of the workshop

Atlas Foundations Co. LLC
Maintenance Manager | Equipment & Plants
October 2016 - June 2020 (3 years 9 months)

Responsibilities Include:

- 1. Repair and Maintenance of heavy Equipment on sites & in Workshop
- 2. Cost Control
- Team leading, hiring and training new members
- 4. Safety Regulations implementation
- 5. Local Purchasing & International Procurement
- 6. Repair & Maintenance of Drilling Tools
- 7. Repair & Maintenance of De-watering Pumps
- 8. Maintaining Maintenance Schedule with reporting

Ammico International Contracting Co. Ltd. Project Engineer | Equipment & Plants January 2015 - September 2016 (1 year 9 months)

Primarily responsible for planning and coordination of various construction field execution activities within the mechanical discipline, Daily, Weekly & Monthly maintenance of available equipment on site including:

Page 3 of 5



- 1. Piling Rig Machines & Anchor Drill Machines
- 2. Trench Cutters
- 3. Cranes
- 4. Descending Plants
- 5. Batch Plants
- Chiller plants
- 7. Ice Factories,
- 8. Grouting
- 9. Anchor Stressing
- 10. Shot Crete
- 11. Retaining Walls
- 12. Excavators, Wheel Loaders & Other earth moving machinery

Development of all technical documentation required to execute construction field installation activities to include Installation work instructions, applicable permits, and job hazards analysis. Involvement in the procurement, fabrication, installation, modification, maintenance and testing of various systems and components Oversight of all field installation activities including inspections and problems.

Projects Successfully Completed as E&P In-charge:

- Construction of Abu Hamour (Musaimeer) Surface & Ground Water Drainage Tunnel, Qatar
- 2. Qatar Integrated Metro Project Gold Line Package RTC/040/2014, Qatar
- 3. Extension of Al-Haram, Masjid-e-Nabavi, Madinah, KSA
- 4. Jubail Railway (SAR), Bridge 43, Jubail, KSA
- 5. Jubail Railway (SAR), Bridge 52, Jubail, KSA
- Jubail Railway (SAR), Bridge 57, Jubail, KSA
- 7. Riyadh Metro Line 6, Riyadh, KSA (on going)

AMMICO CONTRACTING CO. WORKSHOP ENGINEER | Equipment & Plants September 2014 - December 2014 (4 months)

DOHA, Qatar

- # Planning and monitoring the work within the workshop & execute Repair & Maintenance
- # Undertaking assembly and manufacturing jobs during busy periods
- # Managing stock levels in order to minimize repair work time

Page 4 of 5



- # Report on workloads, participating in projects reviews and giving advice to project managers
- # Ensuring fast response to project sites in-charges in case of breakdowns, emergencies
- # General Administration of personnel and record keeping
- # Ensuring availability of spares at the sites stores in order to minimize breakdown time
- # Daily weekly and monthly inspection for smooth functioning of equipment
- # Quality Control
- # Ensuring maintenance is cost effective
- # Commissioning and installation of equipment on sites if required

#### Descon

Plant Engineer

October 2013 - September 2014 (1 year)

WAZIRABAD

- # Working as in-charge batch plants, automatic concrete Plants by STETTER GERMANY
- # Working as in-charge chiller plants and ice plants on the same site
- # Using MC-150 Simulation Software for calibration & troubleshooting
- # Hands on experience in troubleshooting mechanical, Pneumatic and electronics problems
- # Managing a large team of professionals, including batch plants, chiller plants
- & ice plant
- # Ensuring smooth functioning of plants through daily, weekly & monthly maintenance routines
- # Coordination with international companies for capacity building of human resource
- # Identifying training needs and ensure proper training is provided
- # Liaising amongst different departments
- # Supervising and motivating a team of workers to achieve set goals and targets

## Education

University of Engineering and Technology, Lahore Mechatronics and Control Engineering, Mechatronics, Robotics, and Automation Engineering - (2006 - 2010)

Page 5 of 5



#### MUHAMMAD TAHIR RANA

HSE SPECIALIST | NEBOSH CERTIFIED | TRAKHEES APPROVED

#### M: +971 52 5662721

E: tahirrana267@gmail.com UAE Driving License

Age: 38; Pakistani National Working in UAE on Employment Visa

#### **KEY SKILLS**

HSE Operations / Safety Management Systems

HSE Awareness Campaigns / HSE Systems Maintenance

Incidents Investigations / Safety Analysis & Assessment

HSE Policy & Procedure Development

Leadership & Team Management

#### PROFESSIONAL SUMMARY

- Highly qualified HSE management professional with over 15 years of experience in charting out several safety measures for minimizing occurrence of accidents, fires, calamities; conducting investigations for determining the cause of industrial accidents with construction industry specialization.
- Extensively experienced in identification and assessment of risks & hazards and developing & implementing appropriate processes/procedures within the framework of HSE policy and guidelines to meet HSE objectives.
- Adept in imparting training to personnel on use of fire protection systems, occupational health, emergency preparedness, etc. Excellent communication & interpersonal skills with strong analytical, team building, problem solving and organizational abilities.

#### Education

- Bachelor of Science in Education (Psychology) Bahauddin Zagariya University Multan
- Diploma in Civil Engineering from Punjab Board of Technical Training & Allied Institute of Technical Training Pakistan. (03 years)
- Diploma in Mechanical Engineering from Punjab Board of Technical Training Institute. (02 years).
- Diploma in Safety from skill development council Pakistan (01 years).

#### Training and Certification

- ✓ NEBOSH International General Certificate in Occupational Health and Safety UK.
- OSHA-30HRS construction from Gulf Test Safety Consultancies.
- / IOSH Managing Safely from SBS Safety Services.
- ✓ Certified BS OHSAS 18001 Lead Auditor training.
- Certified 9001-2015, 14001-2015, 45001-2018 IMS Internal Auditor training.
- / First aid training HABC level 2.
- Basic Firefighting Course from Euro link Safety Services.
- Confined space training certificate from Mirdif Security and Safety Consultants.

## Employment Timeline (15 Years' Experience. UAE)

- •2007-2012
- \*Company: AL SAHEL Cont Duration: 05 Venus

SAFETY OFFICER

- Sr.Safety Officer
- •2012-2016
- Belhasa Projeccts
- \*Duration: 4Years

## QHSE MANAGER

- •2016-Till Date
- Company: Tech Group PJSC.
- Duration: 8 year3 Months+

Muhammad Tahir Rana

Page 1 of 3



## Professional Experience

#### Tech Group PJSC, UAE.

Job Title : HSE MANAGER & ISO INCHARGE
Job Duration : October 2016 – Till Date.

#### Role & Activities: -

- Prepare and Implement Company HSE Plan, HSE Policy, HSE management system requirement, organizational mission and ensuring construction projects are delivered safely on schedule.
- Ensure Compliance of HSE legislation and monitor the effectiveness of HSE Management System in reducing HSE risks including construction, threats to the environment and local community/employees.
- Preparing site emergency plan and implementing the same as required. Investigate all accidents & near-misses and generating report based in findings.
- Take initiatives to prevent major incidents by implementing proactive safety observation procedures and precautions prevalent with the latest in construction industry.
- Designing safety awareness programs and educating employees on safety matters & adherence. Preparing report / investigating incident, inspecting lifting equipment and ensuring validity of certification.
- Implementing precaution and safety measures at workplace to control identified risk and ensuring the health & safety of employees.
- Investigating potential hazards & danger occurrences and examining the cause of accident at the workplace.
- Carrying out risk assessment of hazards associated with work equipment assess exciting and new equipment.
- Formulating and implementing safe systems of work (SSOW) including PTW, JSA, Personal Risk Assessment, Immediate and Root Cause Analysis.
- Prepare and monitor HSE resource allocation, Emergency Preparedness/Response, permit to work system, HSE Training requirements, HSE statistics & records according to the Company requirement.
- Liaise with Client and Contractors for the improvement of HSE Management, give guidance and render advice to staff on the matters pertaining to HSE.
- Monitor the ISO 9001:2008, ISO 14001:2004 and ISO 45001:2018 standards are met as per Company's HSE requirement. Ensure
  commitment to Environment protection.
- Conduct HSE audits/inspections on Construction Safety management, Monitor Hygiene as per Company HSE plan schedule and bring non-conformances into the notice of Company.

PROJECT	CLIENT	CONSULTANT	Company
9x20 MIG RCC PRE-STRESSED TANKS AT KHURAUAH -RAK, UAE. 1800 Construction of Board cast in situ pile. (Dia. 900mm & 750mm), 18-Static test, 80-Dynamic test.	M/s. Etihad Water & Electricity	M/s. Stantec UK Limited.	M/S Tech Foundation LLC
2x20 MIG RCC PRE-STRESSED TANKS AT Al Helio -Ajman, UAE. 840 Construction of Board cast in situ pile. (Dia. 900mm & 750mm), 10- Static test, 42 Dynamic test.	M/s. Etihad Water & Electricity	M/s. Stantec UK Limited.	M/S Tech Foundation LLC
Offshore pilling work, Marina café -Umm al Quian, UAE.	Mr. Abdullah Khamees Abdullah Al Suwaldi M/s Cousins Engineering LLC	M/s Mazaya Engineering Consultant.	M/S Tech Foundation LLC
5 Star hotel and Hotel Apartments, RAK-UAE. 465 Construction of Board cast in situ pile. (Dia. 750mm, 1000mm & 1200mm), 5- Static test, 37 Dynamic test & 55 Sonic test.	M/s Ministry of Presidential Affairs (MOPA)	M/s EHS Consulting Engineers	M/S Tech Foundation LLC
ADDING BRIDGE ON SHK MBZ ROAD AL TALLAH - AJMAN, UAE. 57 Construction of Board cast in situ pile. (Dia.1200mm), 2- Static test & 37 Sonic test.	M/S Ministry of Energy & infrastructure	M/s Parsons	M/S Tech Foundation LLC

Muhammad Tahir Rana

Page 2 of 4

PROJECT		CLIENT	CONSULTA	
PROPOSED G+SP+19 F+ROOF, Al Brasha : UAE. 188 Construction of Board cast in situ pile & 1000mm, 4- Static test, 10 Dynamic tes Shoring H Beams with Concrete Panels	. Dia.600mm, 800mm	M/S GOLDEN WOODS GENERAL TRADING LLC	RENAISSAN ENGINEERII CONSULTAI	OIL STRENGTH PILING & FOUNDATION SUBJECTIONS
Improvements of Ittihad Road (Al Nuaim AJMAN, UAE.37 Construction of Board ca (Dia.1200mm), 3- Static test & 37 Sonic te	st in situ pile.	M/s Ajman Municipality and Planning department	M/s Parsons	M/S Tech Foundation LLC
PROPOSED STAFF ACCOMMODATION, KI ABUDHABI. 84 Construction of Board cast in situ pile. 3- Static test, 5 Dynamic test & 7 Sonic te- and 87 Shoring H Beams with Concrete Pa	Dia.600mm & 750mm st and 234 secant piles	M/s Abudhabi Cooperative	M/S UNII ENGINEERING CONSULTANC	The state of the s
DAMAC HILLS.Proposed (G+3P+31+R) — G UAE 229 Construction of Board cast in situ pile Dynamic test & 57 Sonic test and 67 Short Concrete Panels	. 08- Static test, 24	M/s. Damac Crecent Properties L.L.C	M/s. Gulf Engineering Consultants	M/S Tech Foundation LLC
Danah Bay Development Project Hotel at RAK - UAE 574 Construction of Board cast in situ pile Dynamic test & 38 Sonic test and 87 Short Concrete Panels	. 08- Static test, 29	M/s. Dubai Investments Real Estate LLC	M/s. AE Seve Morse Architecture & Engineering Consultants	Foundation LLC
PROPOSED (G+4P+27FLOORS+ROOF) - JA DUBAI-UAE. 149 Construction of Board cast in situ pile Dynamic test & 10 Sonic test and 110 H B Panels	. 3- Static test, 8	M/s. Dubal Investments Real Estate LLC	M/s. Conin International Consultants	M/S Tech. Foundation LLC
Proposed (18+G+2P+19) Health care city, 268 Construction of Board cast in situ pile Dynamic test & 27 Sonic test.		M/s. Azizi investments LLC	M/s. 300 Degrees Architectural Design Consultancy	M/S Tech Foundation LLC
Proposed (G+2P+14+R) Residential Build Dubai, UAE. 170 Construction of Board cast in situ pile Dynamic test & 70 Sonic test, and 241-H E Panels	. 04- Static test, 09	Mr. Khalifa Mohammed Ahammed Atiq Almheiri	M/s. Design Centre Architects & Engineering Consultants	M/S Tech. Foundation LLC
PROJECT	CLIENT	CONSULTANT	PROJECT VALUE	Company
295 Villas (G+2) Duplex Villas Waterfront City Development, Sharjah, UAE.	M/s. Star Developments CO.	M/s. Naga Architects, Engineers, Designer & Planners.	300 MILLION	M/S Tech Construction LLC.
Commercial & Residential Building (G+5P+22Typical floors) AJMAN.	M/s. Tech Global.	M/s. CONTINENTAL ENGINEERING CONSULTANT	120 MILLION	M/S Tech Construction LLC.
KHALIDIA HOTEL (2B+G+M+10 floors) All MEP Utilities Muraqbat, DUBAI.	Sheikh Mohamed Bin Khalid AL Nahyan	M/s. Architecture Corner Engineering Consultant	22 MILLION	M/S Tech. Ensineerins LLC.
OB Buildings Residential Development (G+D0 Typical + Roof) All MEP Utilities AL Qusais, DUBAI.	M/s. AI WASL ASSET MANAGEMENT GROUP	M/s. SCHUSTER PECHTOLD ARCHITECTURAL & ENGINEERING CONSULTANT	24 MILLION	M/S Tech Engineering LLC.
Residential Building (3B+G+30+RF-Ahad Tower)- All MEP Utilities Business Bay DUBAI	M/s. Ahad Real Estate Investment	M/s. VE Experts CONSULTANT	28 MILLION	M/S Tech Engineering LLC.

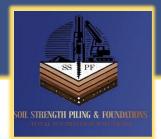
## Belhasa Projects LLC, Dubai, UAE.

Job Title : Sr. Safety Officer

Job Duration : July 2012 - October 2016

Muhammad Tahir Rana

Page 3 of 4



## Project Executed with Belhasa Projects LLC: -

PROJECT	CLIENT	CONSULTANT	PROJECT VALUE	COMPANY
Road & Infrastructure works in Al Furjan Phasse-2, Jebel Ali – Dubai.	M/S Nakheel	M/S Arif & Bintoak Consultant, Architect and Engineer's	320 MILLION	M/S Belhasa projects LLC.
Dragon Mart Expansion Project, Road & infrastructure works international City, Dubei (UAE).	M/S Nakheel	M/S Dar-Al-Handsa Consultant, Architect and Engineer's	150 MILLION	M/S <u>Belhasa projects LLC</u>
Design & Construction of 2x10, 2x4 Million Gallon RCC Pre-Stressed Water tanks with associated piping at Burairat & Shokha, RAK	M/S FEWA	M/S FEWA	180 MILLION	M/S Belhasa projects LLC

AL SAHEL CONT.CO.L.L.C" (A member of khalifa al Nabooda group of companies), Dubai,

UAE Job Title : Safety Officer

Job Duration : Feb 2007 - July 2012

Project Executed with AI Sahel Cont. Co LLC: -

PROJECT	CLIENT	CONSULTANT	PROJECT VALUE	COMPANY
iranian Hospital, Jumeirah, Dubai (UAE).	M/S Iranian Red Crescent Society of Islamic Republic	M/S AIZ Engineering	150 MILLION	M/S AL SAHEL CONT.CO.LLC.(khalifa al Nabooda group)
Construction Etihad Shopping Mall at Mirdif, Dubai (UAE).	M/S Union Cooperative Society	M/S National Engineering Bureau	170 MILLION	M/S AL SAHEL CONT.CO.LLC.(khalifa al Nabooda group)
H.H. Sheikha Sheikha Bint Saeed Al Maktoum Complex –Dubai (UAE).	H.H. Sheikha Sheikha Bint Saeed Al Maktoum	M/S Khatib & Alami	23 MILLION	M/S AL SAHEL CONT.CO.LLC.(khalifa al Nabooda group)

## PERSONAL DOSSIER

/ Date of Birth: 08th March 1986

/ Languages Known: English and Urdu, Arabic (Read & Write)

✓ Nationality: Pakistani

UAE Driving license

Muhammad Tahir Rana

Page 4 of 4

## 9. Equipment List



Rig Machines	Vibro Hammer	Cranes	Wheel loaders / JCB	Concrete Pump	Miscellaneous Equipments
Soilmec SR60 Piling Rig  Soilmec CFA Rig  SR235 Piling Rig	Caisson Calmp Vibro Hammer	Sany Crane SCC600D 60Ton	CAT Wheel Loader	Stationary concrete Pump	Dynamic hammer 20 ton  Hydroulic Jack 500 Ton  Hydroulic Jack 1000 Ton  Hydroulic Jack 2000 Ton  Hydroulic Power pack  Main Beam 16 Tons  Main Beam 10 Tons  Main Beam 5 Tons  Secondary I Beam 8 mtr  Reference I Beam 12 mtr
SR285 Piling Rig  IMT 270 Piling Rig  BG 40 Piling Rig	Sheet Pile driving Vibro	Mobile Crane RT530E2 25 Ton	JCB Back Hoe loader	stationary concrete Pump	Steel plate 40x40cm  H Beam 8 mtr  H Beam 12 mtr  H Beam 12 mtr  Base Plate  Bentonite Mixer  Bentonite steel tanck 5000 gal  Welding Generator DAW500S  Electric Welding Machine  Air Compressor

## **Moonsa Residences -01**

Phase 1, Plot. IC3 G-30- Dubai, UAE





## **PROJECT ABSTRACT:**

This project involves Enabling Works for Deira Waterfront
Development, at Phase 1, Plots 16, Dubai

## **SCOPE OF WORK:**

• Ibeam +Concrete panel 420 Lm

**TYPE OF WORK: Enabling Works** 

LOCATION: Dubai, UAE.

**CLIENT: Dugasta Properties Development** 

**CONSULTANT: Al Jethoor Consulting and Eng** 

**CONTRACTOR: Soil Strength Piling & Foundations** 

## **Projects Detail**



## **Terra Tower**

Phase 1, Plot. 6488529- Dubai, UAE



## **PROJECT ABSTRACT:**

This project involves Enabling Works for Terra Towerat Dubai Land Residence Complex, Dubai-UAE.

## **SCOPE OF WORK:**

- 1200mm dia Situ board Pile
- 1000mm dia Situ board Pile
- 800mm dia Situ board Pile
- 900 mm dia Secant Pile x 249 Lm

**TYPE OF WORK: Enabling Works** 

LOCATION: Dubai, UAE.

**CLIENT: Dugasta Properties Development** 

**CONSULTANT: Al Gafry Consulting Architects Engineers** 

**CONTRACTOR: Soil Strength Piling & Foundations** 

## **10. BUSINESS OPERATION PERMIT**









## **Business Operation Permit**

تصريح مزاولة عمل

License Detaile			فاصيل الرخصة
License Details			فاضيل الرخصة
Number	В	OP2763	رقم
Licensee	SOIL STRENGTH PILING & FOUNDATION CONTRACTING L.L.C	سويل سترينث لاعمال حفر الاساسات وتثبيت الركائز ش.ذ.م.م	صاحب الرخصة
Trade Name	SOIL STRENGTH PILING & FOUNDATION CONTRACTING L.L.C	سويل سترينث لاعمال حفر الاساسات وتثبيت الركائز ش.ذ.م.م	الإسم التجاري
Issue Date	13-Mar-2025	13-Mar-2025	تاريخ الإصدار
Valid Till	12-Jan-2026	12-Jan-2026	صالحة لغاية
Activities			لأنشطة
Type of Activity	<b>Business Operation Permit</b>	تصريح مزاولة عمل	وع النشاط
Company Manage	r		ىدىر الشركة
Authorized Manager	MOHAMMAD FARRUKH JAMAL SHAMSI	محمد فرخ  جمال شمسي	المديير المسؤول
Address			لعنوان
Premises No	DSOA-SIT TOWER-10-1010	DSOA-SIT TOWER-10-1010	رقم المقر
Dubai Silicon Oasis			واحة دبــي للسيليكون
يليكون	1460138 وخاضعة لشروط وقوانين واحة دبي للس	اءا على الرخصة الصادرة من دائرة االتنمية الاقتصادية  بدبي رقم	اصدر هذا التصريح بذ
This permission has bee	en issued based on DED License No. 14	60138 and subject for Dubai Silicon Oasis te	erms & Conditions
Approved electronic docum Silicon Oasis and doesn't verify, scan the QR code or	require signature. To	ا بواسطة واحة دبي للسيليكون لا تحتاج إلى ستجابة السريعة أو زيارة الموقع أدناه	وثيقة إلكترونية معتمدة صادرة توقيع، للتأكد الرجاء مسح الا،

Member of Dubai Integrated Economic Zones

DSO/ES/CEA/LFH/2788/R02







عضوية الغرفة

تفاصيل الرخصة / License Details

## رخصة تجارية Commercial License

License No. رقم الرخصة 1460138 اسم الشركة سويل سترينث لاعمال حفر الاساسات وتثبيت الركائز ش.ذ.م.م SOIL STRENGTH PILING & FOUNDATION CONTRACTING L.L.C Company Name سويل سترينث لاعمال حفر الاساسات وتثبيت الركائز ش.ذ.م.م الإسم التجاري SOIL STRENGTH PILING & FOUNDATION CONTRACTING LLC **Business Name** فثة الرخصة Dep. of Economic Development دائرة التنمية الاقتصادية License Category Legal Type Limited Liability Company(LLC) ذات مسلولية محدودة الشكل القانوني 12/01/2026 13/01/2025 **Expiry Date** تاريخ الإنتهاء Issue Date تاريخ الإصدار D&B D-U-N-5 ® No الرقم العالمي Main License No. 1460138 رقم الرخصة الام

				License Me	الاطراف / mbers
	الحصص / Share	الصقة / Role	الجنسية / Nationality	الإسم / Name	رقم الشخص/،No
		مدیر / Manager	الهند / India	محمد فاروق جمال شمسى	1364124
			MOHAM	MAD FARRUKH JAMAL SHAMSI	

DCCI No.

لشاط الرخصة التجارية / Land Digging, Filling & Levelling Works

Piling & Foundation Contracting

اعمال حفر الاساسات وتثبيت الركائز

Address / العنوان / Phone No نيقون P.O. Box 113554

رقم السجل التجاري

2508009

صندوق بريد P.O. Box 113554 تليفون P.O. Box 13554 مندوق بريد Fax No فاكس Parcel ID 243-218 البريد الإلكتروني/ Mobile No 971-58-995679 هاتف متحرك 971-58-995679

القصيص الصناعية 2 - مكتب رقم 404 - ملك - الشيخ سعيد بن مكتوم بن جمعه أل مكتوم

588191

الملاحظات / Remarks

رقم الإيصال Receipt No. تاريخ الطباعة 18:26 Receipt No.



Register No.

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

Now you can renew your trade license by sending a text message (SMS). Send your trade license

er to 6969 (Du / Etisələt) to re

Get FREE access to Zoho One for the first year لعصل على زوهر ون مها للسنة الأولى



وثيقة الكار ونية معتمدة ومسادرة بدون توقيع من دائرة الأقتصاد والسياهة في دبي العراجمة مسعة البيانات الواردة في الرخصة يرجي مسح رمز الاستجابة السريعة This is a cartified e-document issued without signature by the department of Economy and Tourism Kindly scar the QR Code to verify the cartificate

