

FINAN

**CONCRETE
CONSTRUCTION
CAPABILITY**

Flat No. M03 | Bldg. No. 36 | Mussafah com
P.O. Box 43899 | Abu Dhabi | U.A.E
Tel. +971-2-559 5604 | Fax +971-2-559 5605
website: www.finarformworks.com



FINAN is committed to client service and project delivery. We combine the basic traditional values of integrity and loyalty with continued innovative processes to enable us to grow and strengthen our client base in a market that continues to evolve.

" Our focus, is to constantly seek new ways of improving our construction efficiency aligned to our core responsibilities towards the safety and well-being of our workforce as we strive to deliver best practice "

FINAN Concrete Frame Construction activities were established in the United Arab Emirates, in the Emirate of Abu Dhabi in 2009. The company having initially established to provide formwork and scaffolding design services to the construction sector coupled with our products for sale or rental, noticed a shift by the major contractors in the market towards using specialist subcontractors.

Based on our previous 20 years experience FINAN began to develop the reinforced concrete construction arm of our business, offering our clients the complete delivery of the concrete works, sub and superstructure. We now provide the full management team delivering programming, quality assurance, safety, production targets, formwork design with our own equipment. This is further complimented by our own supervision and labour force to cover reinforcement installation, formwork erection and dismantle and concrete placing.

This model combined with our continued investment in modern formwork systems, project delivery with proven experienced management, direct trained workforce and our ability offer and engineer alternative forms of construction techniques or a combination to include precast, traditional reinforced and post tensioned solutions all from design concept through to implementation in the final design, give our clients the opportunity to achieve the most efficient and cost effective construction solution.

SERVICES



At FINAN our core competency is the management and delivery of concrete structures both sub and superstructure.

Our capability to deliver is based on an experienced management team, highly skilled workforce, complimented by our temporary works engineering capability managing the design and use of our own modern formwork systems.

The current competitive market demands capable concrete frame subcontractors to deliver best value and manage the risks associated with having a trained workforce, modern formwork systems and ultimately project delivery.



Formwork equipment plays a critical part in our continued growth and ability to deliver projects which are commercially competitive as well as enhancing our capability to deliver projects in an effective and timely manner.

With over 50,000 m² of vertical and horizontal formwork available in Abu Dhabi, complimented with our own in house design team we are well placed to deliver the most challenging structures.

Our collaboration with our European manufacturing partners with 26,000 m² of fully automated manufacturing leaves us well placed to achieve our growth ambitions.



At FINAN we have developed as part of our strategy the ability to deliver post tensioned solutions from detailed design to installation.

Post tensioning allows us the opportunity to bring an innovative edge to traditional concrete frame construction. The process when used to full effect brings value through the complete supply chain.

Post tensioning for slab construction has been used successfully for over thirty years, offering efficiency and cost savings to all stakeholders. PT design will reduce rebar and concrete volumes in all structural members and reduce slab formwork striking times,



HEALTH & SAFETY ENVIROMENTAL.



FINAN are fully committed to attaining the highest standards associated with the Health Safety and Welfare of all our employees.

With the ever increasing demands from clients regarding project delivery, we have focused in on the key areas to help us achieve our goals.

At FINAN we have developed a Health & Safety Policy that encourages participation and responsibility at all levels. The policy outlines that in order to achieve our targets regarding safety, that it needs positive participation and responsibility throughout our workforce, supervision and management.

We have given a personal commitment to education and training. Our management are integrated and schooled on our processes and procedures.

We utilise complete systems formwork solutions in contrast to traditional methods. Systemised formwork gives us the opportunity to achieve higher outputs with reduced labour numbers and ultimately reducing risk.

"Only by constant communication throughout the whole construction team and removing the often cumbersome barriers between workers and management can we achieve our purpose".

To provide a top safety conscious culture, FINAN Contracting have invested in training and in qualifying our core workforce for compliance with the requirements under the health and safety legislation. External training and continual improvement in discharging our statutory obligations ensures that our work force are fully committed and updated with safety standards.

FINAN Contracting safety management system is common to all projects and a set of safety files specific to each project is maintained and audited constantly.

Our health and safety statement sets out the primary objectives of the company with regards to health and safety requirements.



As specialist concrete frame contractor, FINAN Contracting has developed an in-house Quality Management System with a view to achieving ISO 9001 accreditation applicable to our operations for concrete placement, reinforcement call off, supply and installation and formwork design and assembly.

The development and implementation of our QA procedures, allows our site staff to accurately manage and monitor our operations for compliance with design drawings, specifications and relevant codes of practice and standards.

All members of staff are trained in QA procedures and all files are kept in hard copy format until the completion of the project. Our QA procedures are standard throughout all projects and are regularly audited to ensure full compliance is maintained. As-Built records are maintained and file for record purposes and the co-ordination of follow on specialist packages.

As part of our QA documentation, we have the ability to offer value engineering alternatives in design and to develop these designs from concept to preliminary and finally construction status for inclusion in the permanent works. Our management and co-ordination of design teams allows such alternative designs and systems to be implemented with ease as part of the overall design development.

These services provides our clients with cost saving measures, improving budgets and time lines where bespoke design to include in-situ, precast and post tension solutions are combined as the engineering solution as a benefit for the client and the end user.

Specific emphasis is paid to the following:-

1. Temporary works design, installation and removal
2. Concrete Records
3. Pre-pour Inspections and Sign-off Procedures
4. Setting out Procedures and Controls
5. Document Control
6. Non-performance Reporting
7. As-Built Surveys and Records



THE CHALLENGE



CONSTRUCTION SERVICES.

At FINAN we provide the full sub-contract concrete works package to our clients. We need to set ourselves apart from our competitors by demonstrating to our clients the value added as a result of our methodology and capability.

Our Construction Services Include.

- Skilled labour resource
- Formwork, reinforcement, concrete.
- In house system formwork solutions.
- Formwork design team.
- Project Management team.
- Post Tensioning Solution & installation



ENGINEERING SERVICES.

At FINAN we believe that in order to attain our goals as market leaders in concrete frame construction, we need to be constantly expanding our engineering capability. At FINAN we are committed to delivering engineering excellence and always trying to innovate, bringing value to all stakeholders

Our Engineering Services Include.

- Concrete Construction Consultancy.
- Temporary Works Design Engineering.
- Post Tensioning slab solutions.
- Third Party Inspections.
- Customised formwork designs.

THE FOCUS

SAFETY - To encourage participation & responsibility.

We will achieve our safety targets through commitment to training and education, by raising awareness and through maintaining communication with our workforce.

DESIGN & ENGINEERING- To constantly strive to improve and value engineer the complete delivery process.

We will challenge and develop our engineering capability by always looking to improve on our methods. We will encourage innovation and be a solutions provider.

QUALITY- To try to drive waste from our production processes, getting the product right first time.

Through strong engineering principles to encourage and educate our team towards a zero defects goal, minimizing the need to re-work our product.

COST MANAGEMENT- Always striving to improve our bottom line performance.

Driving the message in all of the above will positively influence our bottom line, and allow us the opportunity to bring value to our clients

TRAINING- Through our intent to be as employer of first choice with look to employ a highly qualified and motivated workforce.

We aim to provide staff with an excellent level of competence throughout our organization. This is achieved through a combination of appropriate experience, qualifications, training and continuous development.

By providing challenges and career opportunities we consistently recruit highly motivated, experienced and qualified individuals.

