



Discover The Difference , Expect **More.**

Who we are

As a new Player in Egypt Sam Ready Mix addresses these major trends by serving masons builders architects and engineers all over Egypt.

Spaces to live and learn places to rest and work infrastructure that facilitates mobility and innovations that maintain energy supplies. Our operations produce ready mix concrete which are used in building projects ranging from affordable housing and small. local projects to the biggest, most technically and architecturally challenging infrastructure projects. As urbanization increasingly impacts people and the planet we provide innovative products and building solutions with a clear commitment to social and environmental sustainability.



We seek to contribute to regional development by providing building solutions that generate welfare for the people.

We are constantly evolving in order to become more flexible in our operations more creative in our commercial offerings more sustainable in our use of resources more innovative in conducting our business and more efficient in our capital allocation.

We create value for our customers through a five pillar strategic agenda based on having an agile flexible and market focused organization a commercial strategy to support market expansion and higher value creation a results driven operation with superior productivity full dedication and commitment from highly talented pool of employees and maintaining best the reputation with all our customers.

Sam Vision

1. Ensure Safety

We make safety a personal responsibility and hold each other accountable for safe acts and behaviors, ensuring that nothing comes before the health & safety of our people, contractors and the community.

2. Focus on Customers

We build close customer relationships that set us apart from our competitors by listening to our customers understanding their challenges and providing valuable solutions.

3. Pursue Excellence

Our passion for the work we do drives us to exceed expectations, to challenge ourselves to constantly improve and to never settle for good enough.

4. Work as One Sam

Leveraging our global knowledge in our local markets is our competitive advantage we share ideas with each other to maximize our individual contributions.

5. Act with Integrity

We act with honesty and transparency in all our interactions because we care for our people, for our communities and for our natural resources.

Sam Values

AT Sam, IT IS NOT JUST WHAT WE DO, BUT HOW WE DO IT.
THESE ARE THE VALUES THAT GUIDE US:

Responsibilities

Management the supervisor and or manager is responsible for providing and maintaining

- A safe working environment
- Safe systems of work
- Plant and substances in safe condition
- Facilities for the welfare of all workers
- Any information, instruction, training and supervision needed to make sure that all workers are safe from injury

Workers are responsible for:

- Ensuring their own personal health and safety, and that of others in the workplace.
- Complying with any reasonable directions (such as safe work procedures, wearing personal protective equipment) given by management for health and safety

Goals

This policy:

- Shows the commitment of sam mix management and workers to health and safety.
- Aims to remove or reduce the risks to the health, safety and welfare of all workers, contractors and visitors, and anyone else who may be affected by our business operations
- Aims to ensure all work activities are done safely.

HEALTH & SAFETY POLICY



RULE 1

I ASSESS AND CONTROL RISKS BEFORE STARTING ANY TASK.



RULE 2

I ONLY PERFORM ACTIVITIES FOR WHICH I AM AUTHORIZED.



RULE 3

I NEVER OVERRIDE OR MISUSE HEALTH & SAFETY DEVICES, AND I ALWAYS USE THE REQUIRED PPE.



RULE 4

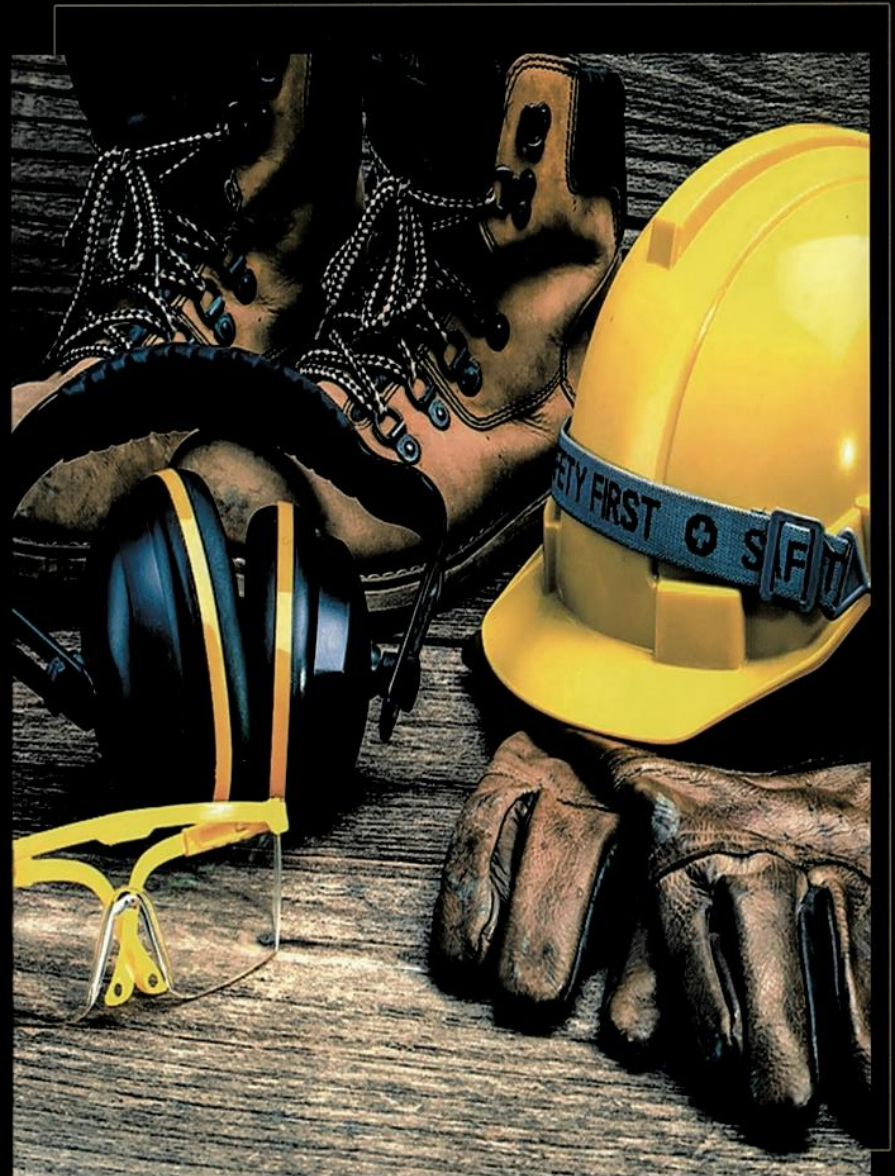
I DO NOT WORK UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.



RULE 5

REPORT ALL INCIDENTS

RESPECT THE UNEXPECTED
THINK THROUGH YOUR RISKS



- ✓ **Storage of Raw Materials**
- ✓ **Materials Testing**
- ✓ **Mix Design Control**
- ✓ **Batching Plant Operations**
- ✓ **Temperature Control**
- ✓ **Manufactured Concrete**
- ✓ **Laboratory Procedures**
- ✓ **Concrete Delivery**



QUALITY AS

Sam Quality ASSURANCE



RANCE

Receiving of Raw Materials

The quality control starts from the first production step or the receiving of raw materials. SRM on-site laboratory staff is responsible for receiving raw materials and will ensure that these materials comply with the requirements of SRM quality roles.

Materials Testing

All materials received by SRM will be subjected to quality control using both in-house laboratory testing as well as independent testing verifications.

Storage of Raw Materials

The raw materials are stored in proper areas designed to protect the specific types in storage.

Temperature Control

In order to alleviate the potential problem of the heat of the summer and its effect on the concrete temperature and its characteristics by shaded areas, storages, and chilled water.

Mix Design Control

A specific mix design is developed using the customer specifications.

Sam Quality Assurance

Batching Plant Operations

Batch plant operator is responsible for implementing the batch plant operational procedures that include proper line clearance between different design mixes equipment and line cleaning
resetting of all weight systems to zero checking hydraulic
oil electric breakers and the daily cleaning of the inside of the mixer

Temperature Control

In order to alleviate the potential problem of the heat of the summer and its effect on the concrete temperature and its characteristics by shaded areas storages and chilled water

Laboratory Procedures

The laboratory will procedure tests
reports calibrations & training.

Concrete Delivery

- a. The customer schedules are the main drivers in developing the order for Deliveries.
- b. Strict coordination with the customer site is done to ensure proper timing and receipt of the concrete at the customer site.



Nothing can be more important for high volume quality concrete ready mix products than a constant supply of freshly mixed concrete. Our aim to build up a large fleet of transit mixer trucks and pumps to ensure timely and constant supply for ready mix in all over Egypt. This vision for our ready mix operation shows our ability to serve our customer in their mega pouring needs.

EQUIPMENT

Batching Plant
(Granda / Skoma 134 M3)
Transit Mixer Truck

UNIT

4 Plants
40 Nos (Mercedes - 2018)
9 Pumps from 43 m till 56 m
1-Fixed Pump

Sam Fleet&Logistic



**Your Action Today, ...
OUR STRENGTH TOMORROW**



» Sam Ready Mix

» Sam Concrete Solution

- Architectural & Decorative Concrete
- Rapid-setting Concrete
- Fiber-reinforced Concrete
- Fluid-fill Concrete
- Roller-compacted Concrete
- Self-consolidating Concrete (SCC)

SAM SOLUTIONS





Concrete is a Mixture consisting of the following main constituents Cement Aggregates Water and Admixtures.

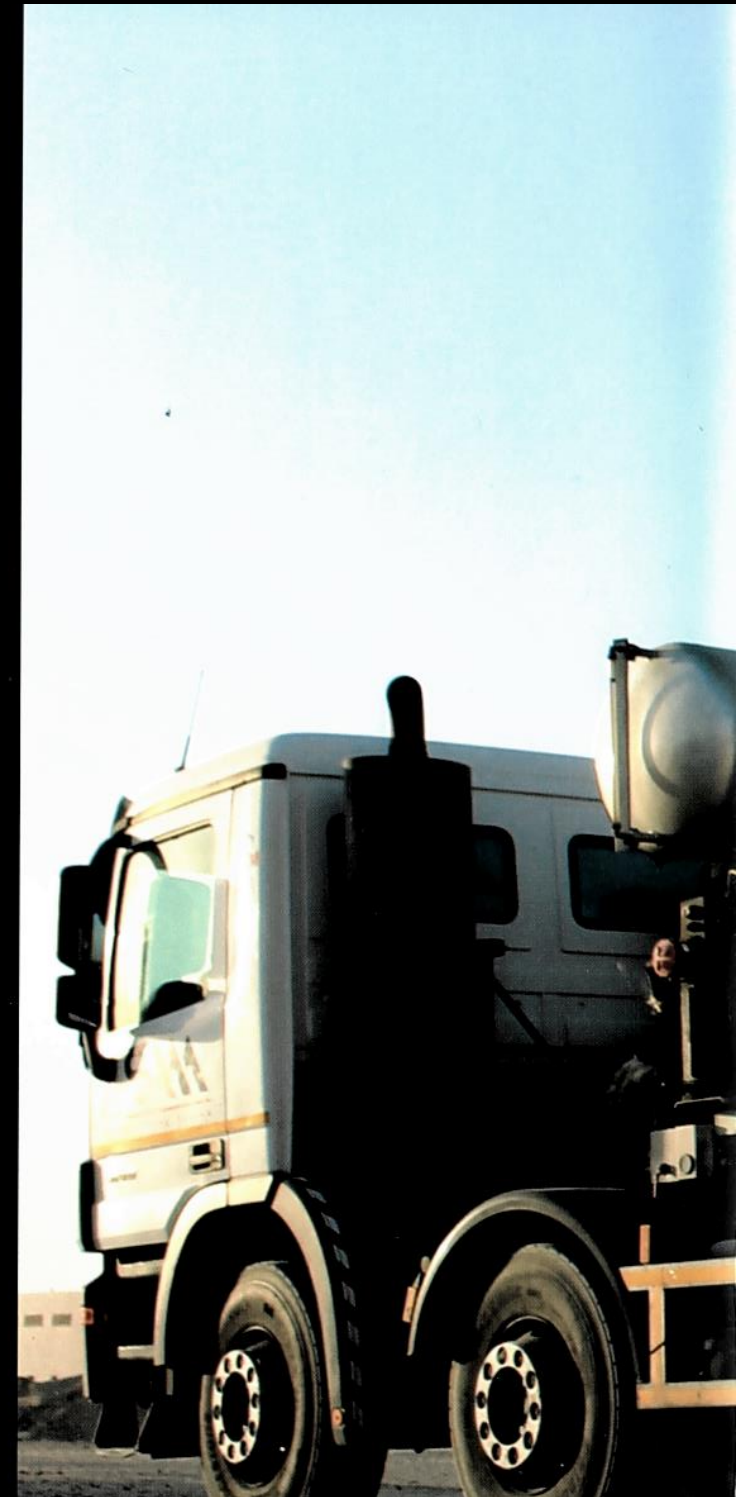
It is a material that can be cast into different shapes is durable is the most attractive construction material in terms of compressive strength construction material with highest strength per unit cost), and its increasing use is for sustainable construction(Durability).

SAM does not simply manufacture concrete but develops solutions based on the thorough knowledge and application of concrete technology.

Leveraging years of experience, with our managers staff pool of knowledge, and state of the art expertise about the different concrete constituents and their interaction SAM offers its customers oncrete with its wide range of types.

Through the new development in chemical admixtures solutions and along with the new spec required in the Egyptian market SAMQuality teamable to design special concretes that fulfill the construction industry's increasingly demanding performance requirements.

Sam Ready Mix







中国建筑
集团
有限公司

中国建筑
集团
有限公司

中国建筑
集团
有限公司

信譽新 誠信守約 揚名經濟

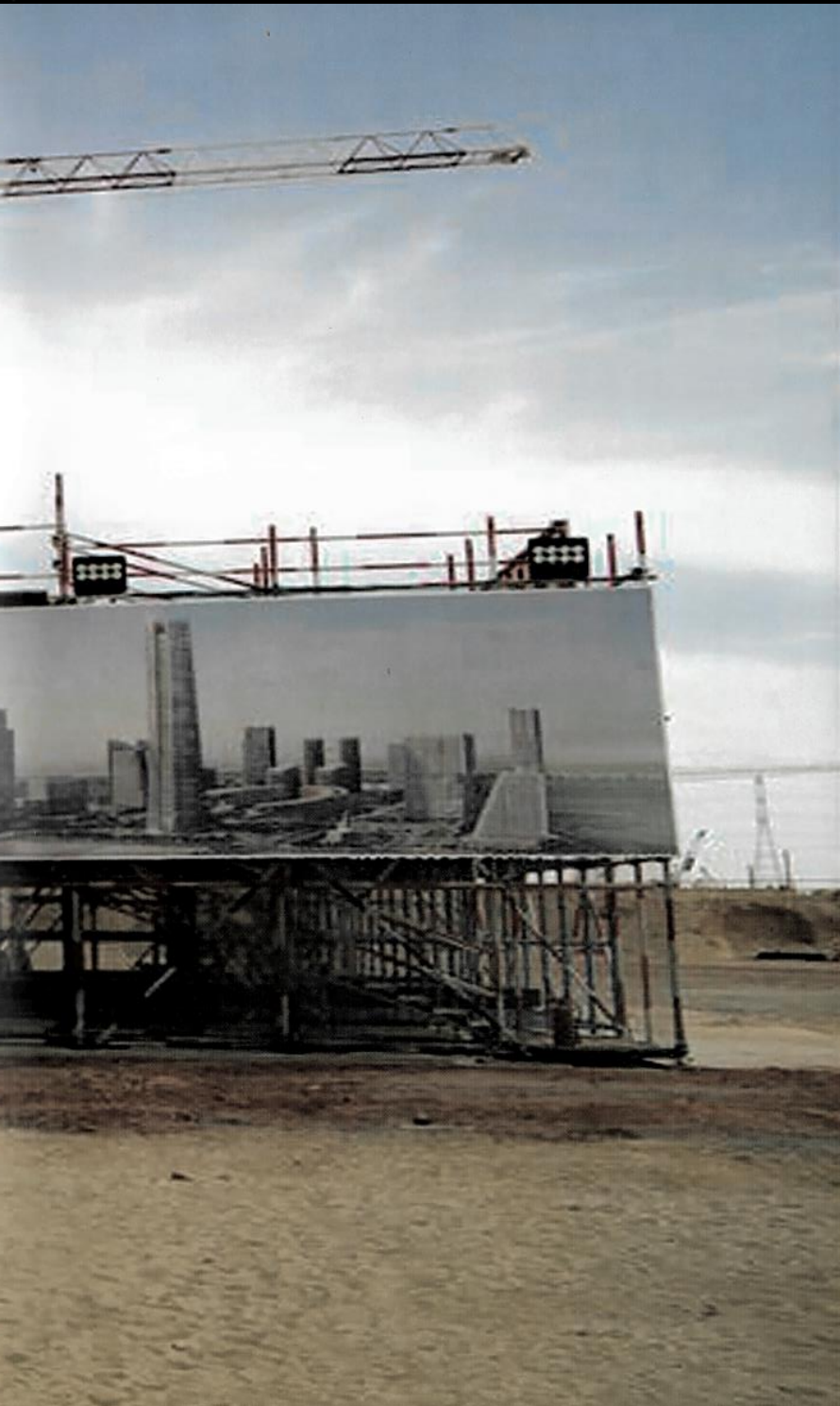
服務



Sam Concrete SOLUTION



信守合同 牢记承诺 确保品质
ABIDE BY CONTRACT, BEAR PROMISE IN MIND, ENSURE QUALITY



FLUID-FILL CONCRETE

Fluid mortar or concrete simplifies the process of laying pipe and cable by surrounding the pipe or cable with a tightly packed shell that provides protection from the elements, prevents settling, and enables crews to work quickly

Rapid-setting Concrete

Designed to enhance early strength development this concrete allows fast formwork removal accelerated construction sequencing and rapid repair for such jobs as roads and airport runways. Typically used in low temperature concreting during winter this concrete can also be used in buildings railways and precast applications.

In addition to saving time this concrete technology offers improved durability and acid resistance.

SHOT CRETE

Shotcrete is an all inclusive term to describe the spraying of concrete or mortar that may be accomplished through wet mix process.

Shotcrete projected at high velocity onto a properly prepared surface.



ROLLER-COMPACTED CONCRETE

Compacted in place and cured roller compacted concrete is a zero slump concrete with the abrasion resistance to withstand high velocity water making it the material of choice for spillways and other infrastructure subject to high flow conditions. It represents a competitive solution in terms of cost and durability when compared to asphalt.

Self-consolidating Concrete (SCC)

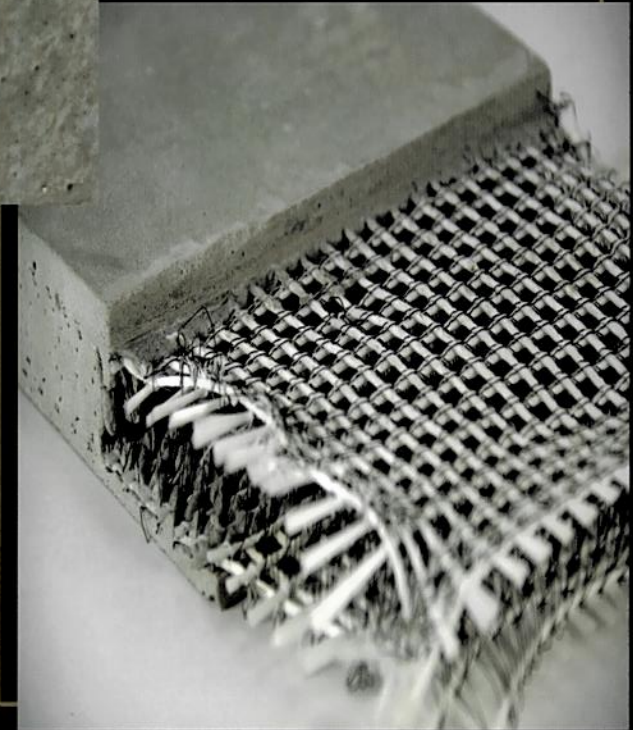
SCC has very high flow; therefore, it is self-leveling, eliminating the need for vibration. Due to the superplasticizers used chemical admixtures that impart very high flow SCC exhibits very high compaction as a result of its low air content. Consequently SCC can have very high strengths, exceeding 50 MPa.

Fiber-reinforced Concrete

Concrete designed with micro or macro fibers can be used either for structural applications, where the fibers can potentially substitute for steel rebar reinforcement or for reducing shrinkage primarily early age shrinkage. Macro fibers can significantly increase the ductility of concrete making it highly resistant to crack formation and propagation.

ARCHITECTURAL AND DECORATIVE CONCRETE

This type of concrete can provide a structural function, as well as an aesthetic or decorative finish. It can offer smooth or rough surfaces or textures, as well as a variety or range of colors





Where We Operate

Some of Our Mega Projects



- Contractor : ORASCOM Construction and Development
- Location: New Capital



中國建築

- Contractor : China State
- Location : New Capital Lconic Tower



- Contractor : ROWAD For Modern Engineering
- Location : New Capital



- Contractor : Gama For Trading & Contracting
- Location : New Cairo Capital



- Contractor : Samcrete
- Location : New Cairo Capital



- Contractor : Siac Hoding
- Location : New Capital



- Contractor : Tallat Moustafa Contracting
- Location : Ceila - R7 New Capital



- Contractor : Al Shafar
- Location : R5 New Capital





- Contractor : Arab Contractors
- Location : New Capital Fatah El Aleem Masged



- Contractor : Red Sea For Contracting
- Location : New Capital Ministries Area



- Contractor : Redcon
- Location : New Capital Adminstration Building



- Contractor : Kharafi International
- Location : New Capital Sweedy Electrical Plant



- Contractor : Gharblly Company
- Location : New Capital Ministries Area



- Contractor : Alpha for construction
- Location : New Capital Ziznya El Mostaqbal



- Contractor : Dar Group For Construction
- Location : New Capital R3 Complex



- Contractor : Cssi
- Location : New Capital Electrical Plant



EACH NEW DAY IS A NEW
OPPORTUNITY
TO IMPROVE YOURSELF.
TAKE IT.
AND MAKE THE MOST OF IT







Building Visions

📍 20 Mahmod Samy El Barody Naser City

☎ +202 2272 3125

☎ +202 2272 3124

🌐 www.samegypt.com