

Eamar Cement products factory





EAMAR
CEMENT PRODUCTS

MEMBER OF



PSG
Prime Source Group

PRESIDENT'S MESSAGE



Khalid AL-Dukhayyil
President

EAMAR Cement Products Factory is a Saudi cement manufacturer specialized in the production of high quality cement products such as ready mix, block, and interlock. Our products are made of high quality cement, selected aggregates, and accurately calibrated dosage of additives, and water, which are mixed together in central mix drums operated by computer.

In the production process, we carefully select our aggregates, based on chemical and physical materials lab tests, performed in our fully equipped labs. Our additives are purchased from trusted suppliers.

EAMAR Cement Products Factory is especially equipped with most modern equipment and carefully selected professional staff to ensure that products and services are performed as per the required quality.



Introduction

COMPANY PROFILE

Eamar Cement Products Factory is a Saudi owned company that has been operating in the Eastern Province of the Kingdom of Saudi Arabia. The Factory is located in western Dammam north of Riyadh Dammam Highway (see location map). The factory has 4 batching plants capable of producing 2,000 m³ of ready mix concrete per day. It offers a full range of mixers to suit the individual client requirements and specifications.



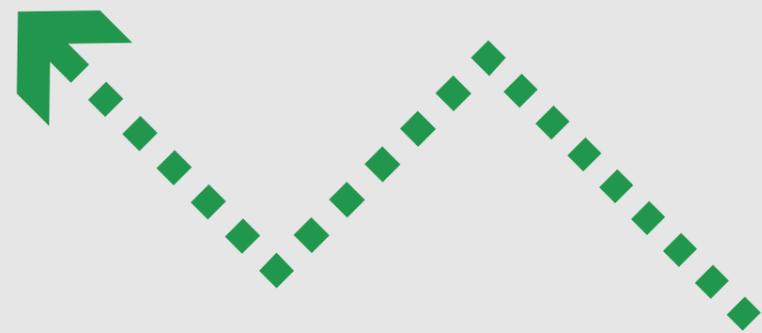
Our stations has its own quality control laboratory, fully equipped and staffed to con ducted the routine tests needed to ensure that the end product delivered to our customers is in full compliance with the contracted specification.

Eamar Cement Products Factory has a long story of producing quality concrete. This has been achieved through the total commitment of our management and personnel who make quality their top priority. Eamar Cement Products Factory the official supplier of King Faisal University Housing, Dammam Central Hospital Diabetic Tower, King Fahad Military City Hospital, Government School Complex and many more several projects.

In the production process, we carefully select our aggregates based on chemical and physical lab tests, performed in our fully equipped labs. Our additives are purchased from trusted supplier. Eamar Cement Products Factory is specially equipped with most modern equipment and carefully selected professional staff to ensure that products and service are performed as per the required quality.

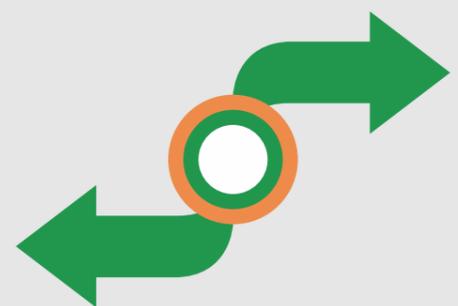
OUR VISION

Prime Source Group, Will be recognized as the leader of it's industry in the middle east, and it is been consider as the prime customer choice and the employer of choice.



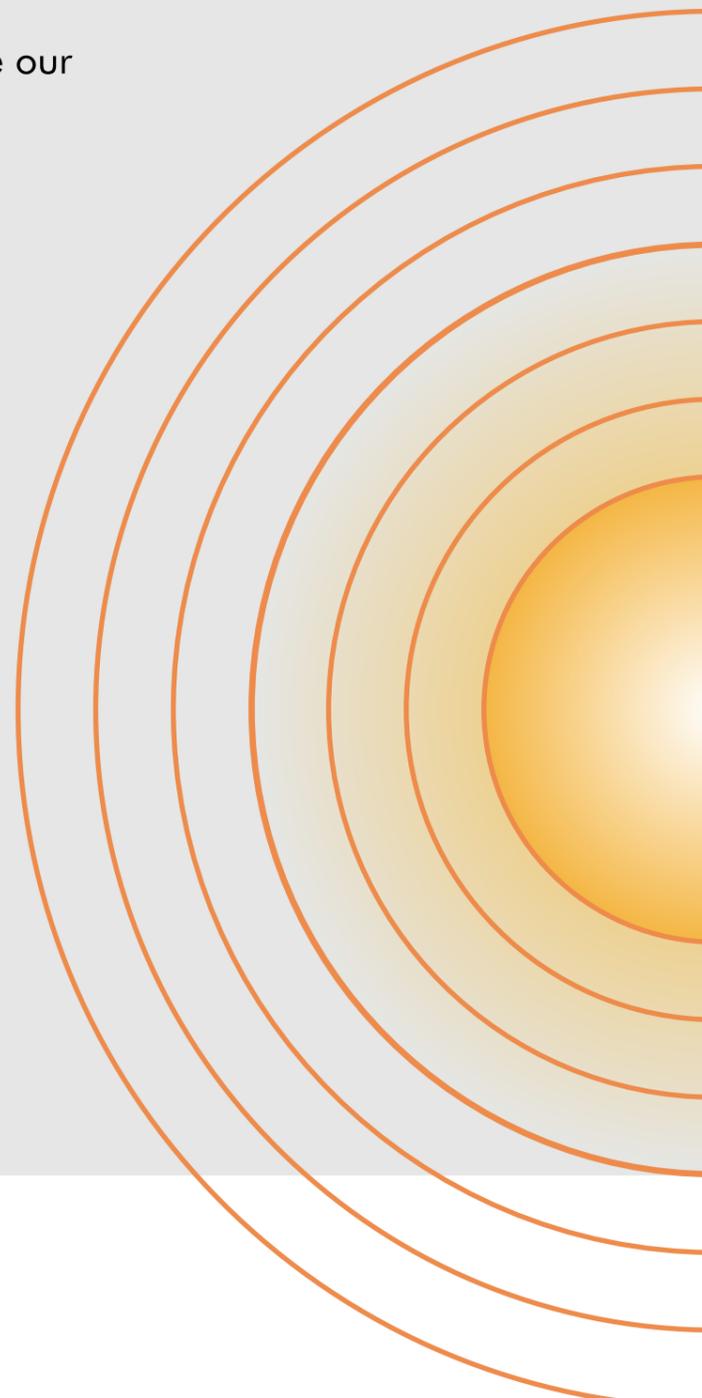
OUR MISSION

To provide high quality products and services and excellent customer view.
To be the prime source for construction material and services for all construction industries and stakeholders.
To contribute to the development of the construction sector.



VALUES

- 1. Quality.**
We have an obsessive commitment to quality and continual improvement.
- 2. Commitment.**
We are dedicated to delivering quality and value our customers.
- 3. Integrity.**
Take pride in everything that is fair, honest and knowledgeable and build trust in every situation
- 4. Customer Focus.**
We care more and that what makes us unique.
- 5. Teamwork.**
We achieve more by working as one hand.
 - Employees
 - Supplier
- 6. Reliability.**
Our determination, discipline and sense of responsibility ensure our reliability and demonstrate that we are here for long term.
- 7. Innovation.**
Good is never enough, we seek for the best.



QUALITY POLICY

As industry professionals we are committed to:

- Complying with international standards and norms.
- Implementing continuous improvement programs.
- Acting as innovative solution providers to our customers.
- Meeting all safety and environmental regulations.

And this will lead us to:

- Meet customer satisfaction.
- Enhance our quality.
- Be a head of competitors.
- Ensure the safety of our employees.
- Maintain environmental standards.

CUSTOMER'S SATISFACTION



Our objective is not only to satisfy customers, but also in trying to exceed their expectations. Every special care is taken from the planning stage to .
precisely meet all the customer's requirements



Eamar



EAMAR Cement Products Factory is a Saudi cement manufacturer specialized in the production of high quality cement products such as ready mix, block, and interlock. Our products are made of high quality cement, selected aggregates, and accurately calibrated dosage of additives, and water, which are mixed together in central mix drums operated by computer.

Eamar

Mix Designs - Plant And Equipment - Production Staff



1.01 READY –MIX CONCRETE

1.01 Reference Standards

Latest revision of all Reference standards shall apply.

- C.S.A Standard A23.1 - Concrete Material and Methods of Concrete Construction.
- C.S.A Standard A23.2 - Methods of Test for concrete.
- A.S.T.M Specification C494 - Chemical Admixture for Concrete.
- C.S.A Standard A5 - Supplementary Cementing Materials.
- C.S.A Standard A5 - Portland Cements.
- A.S.T.M Specification C309 - Liquid Membrane Forming Compounds for Curing Concrete

1.02 Inspection and Testing

- 1.02.01 ALL required sampling, preparation of specimens and testing shall be performed by and independent testing agency appointed by the consulting Engineer/City Engineer, as applicable. The testing agency shall report immediately to the Consulting Engineer/City Engineer, as applicable, when any procedure is contrary to the specification and good practice.
- 1.02.02 Testing costs will be chargeable to the applicant.
- 1.02.03 The testing agency selected by the Consulting Engineer/City Engineer shall approve all mix designs.
- 1.02.04 The testing agency shall perform the following.
- a) Supply cylinder moulds, sample the concrete, make and cure test cylinders and perform compressive strength tests in accordance with C.S.A Standards A23.2.1C, A23.2.3C, and A23.2.9C.
 - b) Make slump tests and air content tests in accordance with C.S.A. Standards A23.2.5C and A23.2.7C for each concrete test.
 - c) Take three (3) test cylinders for each 100 cubic meters or fraction there for each class of concrete placed in any one day, except that in no case shall a class of concrete be represented by less than three (3) tests.

MIX DESIGNS

- 1.02.05 The City Engineer may at his discretion reduce or eliminate the test cylinders to be taken for minor pours or pours not of structural significance.
- 1.02.06 A compression strength test of one cylinder of each set shall be performed at the test specimen age of seven (7) days and copies of these test report shall be forwarded to the City Engineer and concrete supplier within fourteen (14) days of concrete placement.

1.03 Concrete Materials

- 1.03.01 Cement: Portland Cement shall conform to the requirements of C.S.A standard A5.
- 1.03.02 Water: Mixing water for concrete shall be clear and free from injurious amounts of oil, acid ,alkali, organic matter , sediment, or any other deleterious substance. To meet C.S.A A.23.1.4.
- 1.03.03 Aggregates: Fine and coarse aggregates shall conform to C.S.A. Standard A23.1.5.
- 1.03.04 Admixtures:
- a) AIR ENTRAINING ADMIXTURES: shall conform to the requirements of A.S.T.M C494.
 - b) WATER REDUCING AGENTS: shall conform to the requirements of A.S.T.M. Specification C494 (Type A). Accelerating or retarding of Types B,C,D, and E shall only be used with the authority of the City Engineer, or his representative.
 - c) FLY ASH: shall conform to the requirments od C.S.A. A23.5. Fly Ash shall only be used with the authority of the City Engineer, or his representative.

MIX DESIGNS

1.04 Concrete Mix Specification:

	Bridge Deck	Mass Concrete	Pole Bases	Curd/Gutter Sidewalk
Cement	Type 10 or 30			
Compressive Strength @ 28 days	35 MPa	20 MPa	25 MPa	32 MPa
Maximum Size Aggregate	15 mm	25 mm	25 mm	20 mm
Class of Exposure	Class N	Class F-2	Class C-1	Class C-2
Slump	80±30m	100 ± 30	100 ± 30 mm	80± ⁿ 30m(handplaced) 40mm± 20(ectruded)
Air Content	5 to 8 percent	3 to 8 percent	4 to 7 percent	6 to 1 percent
Admixtures	*	*	*	*

* Air entraining agent, water reducing agents and Fly Ash shall conform the requirements of 1.03.

1.05 Concrete Mix Proportions

Concrete mixes shall be proportioned of C.S.A. Standard A23.1.16, Alternative No.1, and the requirements of paragraph 1.04.

1.06 Concrete Quality

1.06.01 Concrete shall conform to the requirements of C.S.A.Standard A23.1.17.

1.06.02 Compressive Strength Requirements (C.S.A. Standard A23.1.17.5.7): The strength of the concrete shall be considered satisfactory if the averages of all sets of three compressive strength tests equal or exceed the specified strength and no individual test is more than 3.5 MPa below the specified strength.

1.07 Failure of Tests to Meet Requirements

If the results of test indicate that the concrete is not of the specified quality, the city Engineer shall have the right to enforce the provisions of C.S.A. Standard A23.1.17.5.8.

Should additional testing indicate that the concrete is not of the specified quality, the Supplier shall remove the concrete on question at the city Engineer's request.

Note: C.S.A. Standard A23.1.17.5.8.3. If, after carrying out the appropriate requirement of Clause 17.5.8.1, City Engineer is not satisfied that the concrete in the structure is of the specified quality, he may require a strengthening or replacement of those portions which he deems to be unsatisfactory

MIX DESIGNS

1.08 Measurement and Batching:

1.08.01 Materials for concrete shall be measured in accordance with C.S.A. Standard A23.1.18.1.

1.08.02 Batching of materials for concrete shall be in accordance with C.S.A Standard A23.1.18.2.

1.09 Mixing and Delivering:

1.09.01 The concrete shall be mixed in accordance with C.S.A. Standard A23.1.18.3.

1.09.02 Delivery of concrete shall be in accordance with C.S.A. standard A23.1.18.4

1.10 Protection

1.10.01 COLD WEATHER REQUIRMENTS: Concrete shall be mixed and delivered in accordance with C.S.A. Standard A23.1.18.4.4.

1.10.02 HOT WEATHER REQUIRMENTS: Concrete shall be mixed and delivered in accordance with C.S.A Standard A23.1.18.4.4.

1.10.03 Concrete Curing:

Concrete shall be cured and protected in accordance with C.S.A. Standard A.23.1.21.

- a) The surface of the concrete shall be protected by an approved membrane curing material which shall be applied to the entire exposed surface of the concrete immediately after the concrete has received its finish treatment.
- b) The curing compound shall meet the requirements of A.S.T.M. Designation C309
- c) The membrane material shall be applied uniformly by an approved pressure distributor at an average of 5 square meters per liter. The compound when applied to a new concrete surface at the specified rate of application shall present a uniform appearance and shall effectively obscure the original color of the concrete.

MIX DESIGNS

1.11 Unshrinkable Fill Specification

1.11.01 Materials

- a) Portland cement shall conform to the requirements of CSA Standard CAN3-A5-M, Type 10 or Type 30.
- b) Supplementary cementing materials, when permitted, shall conform to the requirements of CSA Standard CAN3-A23.5-M.
- c) Both fine and coarse aggregate shall conform to the requirements of CSA Standard CAN33A23.1 The gradation shall conform to Table 1 of CSA Standard.
- d) Mixing water used shall meet the requirement of CAN-3-A23.1.4.
- e) Air-entraining admixtures shall conform to the requirements of ASTM Standard C494.

1.11.02 Mix

- a) Unshrinkable fill shall contain a maximum of 25 kg. of Type 10 Portland cement per m³. For winter construction, type 30 Portland cement may be used.
- b) The slump of the unshrinkable fill, as measured in accordance with CAN3-A23.2-5C, shall be between 150 and 200mm.
- c) When air entrainment is required, the total air content, as measured in accordance with CAN3-A23.2-4C, shall be between 4 and 6%.
- e) The maximum 28 day compression strength, measured in accordance with CAN3-A23.2-9C, shall not exceed 0.40 MPa.

END OF SECTION



Plant & Equipment

PRODUCTION STAFF

- Pump Operators : 14 Nos.
- Mixers Drivers : 50 Nos.
- Plant Operators : 08 Nos.
- Mechanics : 12 Nos.
- Electrician : 06 Nos.
- Plumbers : 02 Nos.
- Leader Operators : 05 Nos.

PRODUCTION STAFF

Mixer

Thirty five transit mixer trucks are in operation at the moment. The mixers have a loading capacity of 8 cum .They are all in excellent mechanical Conditions and equipped with back 0 up alarm and revolution counters, as well as Water meters, and detachable chutes.

Pumps

There are 8 concrete boom pumps in our fleet. Boom lengths of 52 m , 46 m , 42 , 36 are available in the pumps to suit different client requirements

Workshop and Stores

The plant and equipment is backed by an excellent workshop equipped with all necessary facilities.

There is a store containing all necessary spare parts for the plant & equipment.

This ensure speedy repairs and negligible downtime.

The workshop supervisor has been specially trained and is assisted by several highly skilled mechanics and helpers.

All the equipments maintained at regular intervals as per the maintenance schedule.

Laboratory

A laboratory equipped with all modern facilities for material testing is established by the company.

All incoming materials shall go through a rigorous inspection and testing process.

Our lab technician will carry out a visual inspection on every load of material delivered before it is tipped to ensure that it visually meets the specification

PRODUCTION STAFF

Plant operations are fully automatic and are supervised by a specially trained operator. All aggregates are washed to eliminate the contamination caused by dirt, clay and dust. Even solid lumps of clay, marl or soft rocks are smashed and drained of together with the slurry.

Water supply :

Large underground concrete water-storage tanks are built with a total capacity of 120.000 liters supply water to the plants. the tanks are divided into different sections of chilled and normal sweet water. The sweet water is supplied daily in bulk. Staddle has its own water tanker to bring sweet water for concrete production.

Ice Water chiller :

For concrete temperature control in hot season, an ice water chiller from KTI Piersch, is installed which chills water at a temperature of 0.6 degrees to 1.0 degree centigrade. The usage of ice water provides great advantage for concrete temperature control, especially in the production of large concrete for raft foundation. In addition to it, another water chilling unit is operating with a capacity to supply 15.000 liters of water per hour at four degrees centigrade (39 Fahrenheit). These Chillers runs 24 hours a day if necessary to ensure there is always a sufficient supply of chilled water.

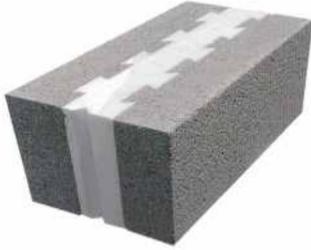
Power supply :

The power to operate all the equipment of the plant is supplied by SCECO and two generators. One Unit is installed as backup unit.

PRODUCTS

BLOCK

Insulated Block



Dimensions : 20*40*20

Weight : 16 - 18

Thermo Block



Dimensions : 20*40*20

Weight : 16 - 18

Automatic Block



Dimensions : 20*40*20

Weight : 17 - 19

Solid Block



Dimensions : 20*40*20

Weight : 30 - 32



Dimensions : 15*40*20

Weight : 24 - 26

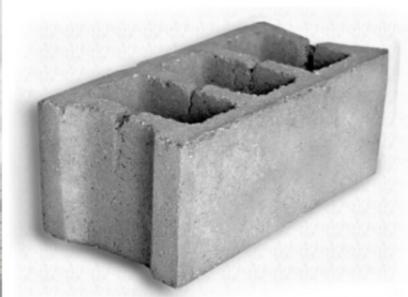
Dimensions : 15*40*20

Weight : 15 - 17

Dimensions : 10*40*20

Weight : 12 - 14

Fair Face Block



Dimensions : 15*40*20

Weight : 14 - 16

Dimensions : 20*40*20

Weight : 18 - 20

Fluted Block



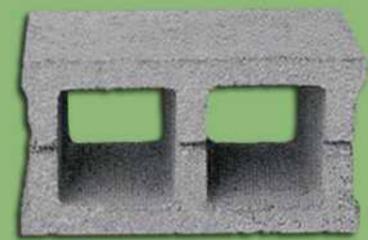
Dimensions : 20*40*20

Weight : 16 - 18

Dimensions : 20*40*20

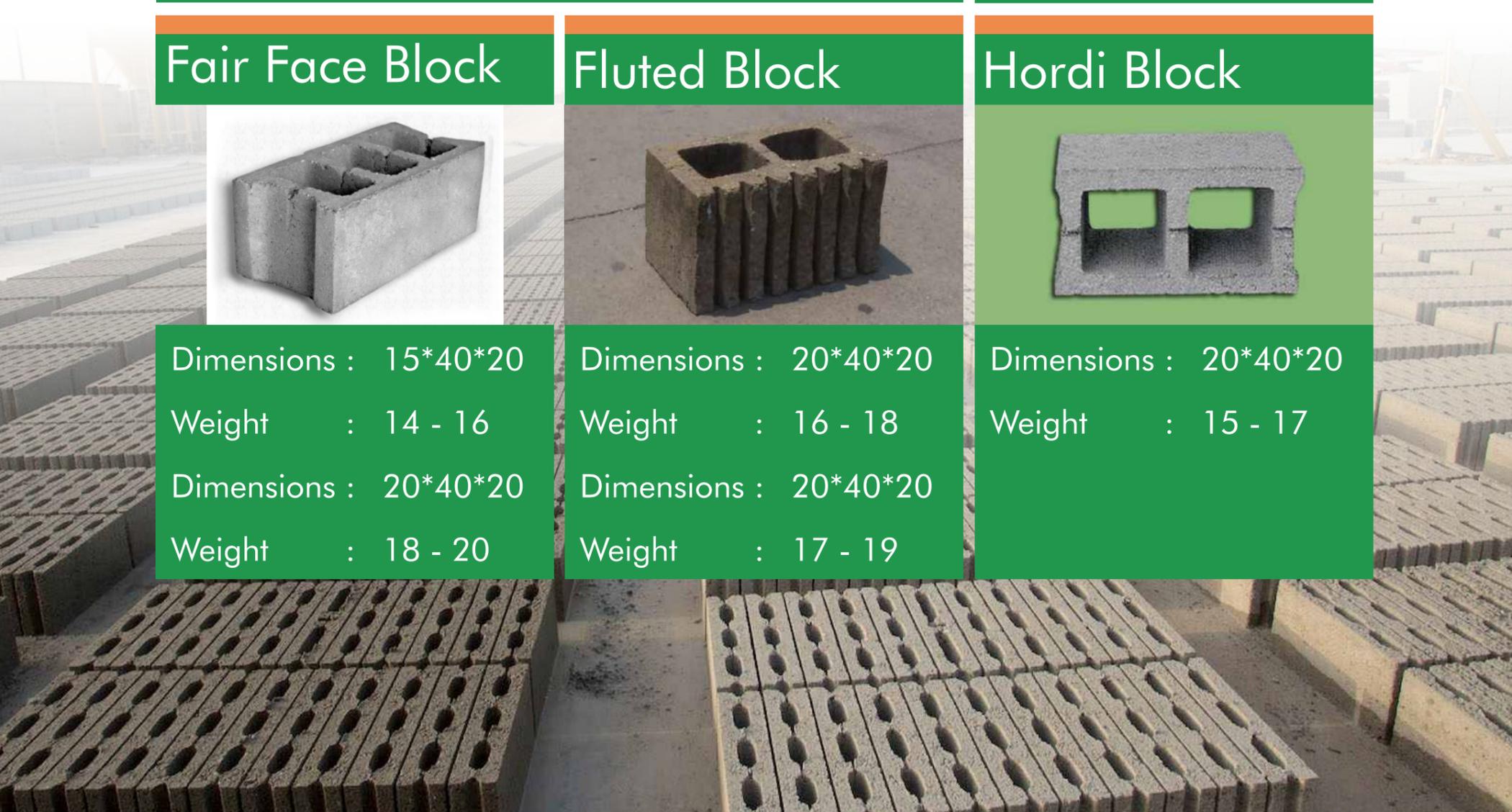
Weight : 17 - 19

Hordi Block



Dimensions : 20*40*20

Weight : 15 - 17



VEHICLES & EQUIPMENTS

Ready Mix Plant

S#	Description	Capacity	Type /Made	Total No.
1	Concrete Ready Mix Batching Plant	120 m ³ /hr		2
2	Concrete Pump	52m	Putzmeister	2
3	Concrete Pump	46 m	Putzmeister	1
4	Concrete Pump	42 m	Putzmeister	3
5	Concrete Pump	36 m	Putzmeister	1
6	Concrete Mixer	10 m ³	Mercedes	15
7	Concrete Mixer	10 m ³	Man	10
8	Sand Bulker	25 m ³	Mercedes	3
9	Water Desalination	250 m ³ /hr		1
10	Chiller Water	121 m ³ /day	KTI Plersch	1
11	Electric Generator	750 KW		1
12	Electric Generator	550 KW		1
13	Electric Generator	450 KW		1
14	Loader		Caterpillar	2

Block Plant

S#	Description	Capacity	Type /Made	Total No.
1	Block Batching Plant		Zeineth	2
2	Forklift with Clamp	3 tons		3
3	Forklift with Dumber	3 tons		3
4	Trailer Head with Atlas Block Crane			5

VEHICLES & EQUIPMENTS

Ready Mix Plant

S#	Description	Capacity	Type/ Made	Total No.
1	Concrete ReadyMix Batch Plant	120 m ³ /h		2
2	Concrete Pump	52 m	Putzmeister	2
3	Concrete Pump	46 m		1
4	Concrete Pump	42 m	Putzmeister	3
5	Concrete Pump	36 m	Putzmeister	1
6	Concrete Mixer	10m ³	Mercedes	15
7	Concrete Mixer	10m ³	Man	10
8	Sand Bulkers	25m ³		3
9	Trailer Head		Mercedes	7
10	Trailer Bed			3
11	Water Desalination Unit	250m ³ /24h		1
12	Electrical Generator	750KW		1
13	Electrical Generator	450 KW		1
14	Loader		Caterpillar	1

Block Plant

S#	Description	Capacity	Type / Made	Total No.
1	Block Producing Machine		Zeineth	1
2	Forklift with Clamp	3 Tons		1
3	Forklift with Dumber	3 Tons		1
4	Trailer head with Atlas Block Cranes			2

Interlock Plant

S#	Description	Capacity	Type/ Made	Total No.
1	Interlock Producing Machine		Zeineth	1
2	Forklift with Block Clamp	3 tons		1
3	Forklift with Dumber	3 tons		1
4	Forklift with Dumber	4.5 tons		1
5	Mini Loader with Hydraulic sweeper		Case	1

CAPACITY AND PRODUCTS

Ready Mix Plant (RMC)

Ready Mixed Concrete refers to concrete that is specifically manufactured for delivery to the customer's construction site in a freshly mixed and plastic or unhardened state. Concrete itself is a mixture of Portland cement, water and aggregates comprising sand and gravel or crushed stone. In traditional work sites, each of these materials procured separately in specified proportions at site to make concrete.

Ready Mixed Concrete is bought and sold by volume-usually expressed in cubic meters. RMC can be custom made to suit different applications.

Ready Mixed Concrete is manufactured under computer-controlled operations and transported and placed at site using sophisticated equipment methods. RMC assures its customer numerous benefits.

Block Manufacturing Plant

Concrete block is one of the most economical building materials available. Block is durable, fireproof, and soundproof and it will not rot or rust. Concrete block has a high value for energy efficiency and will provide versatility and aesthetic appeal to any project. A remarkable product of Eamar Block is the Fair Face Block which is a smooth product produced to avoid plaster while providing a state of the art look. This product is a big cost saver in the building industry.

QUALITY CONTROL

Ready-mix concrete is a type of concrete that is manufactured in a factory or batching plant, according to a set recipe, that results in a precise mixture.

To prepare this mixture We in Eamar Cement Products Factory have developed a reliable technical capabilities backed with the state of art machinery and qualified engineers to meet the requirements of the global standards (ASTM & ACI).

LABORATORY

Eamar has built it's own independent fully equipped laboratory , capable of performing most of the standard tests of raw materials , fresh concrete , eld concrete and curing & compressive strength tests.

LABORATORY MAIN EQUIPMENTS

Los Angeles Abrasion Machine.

Compression Machine

Mixer Drum

Measuring Units for (SLUMP).

Electronic Balances.

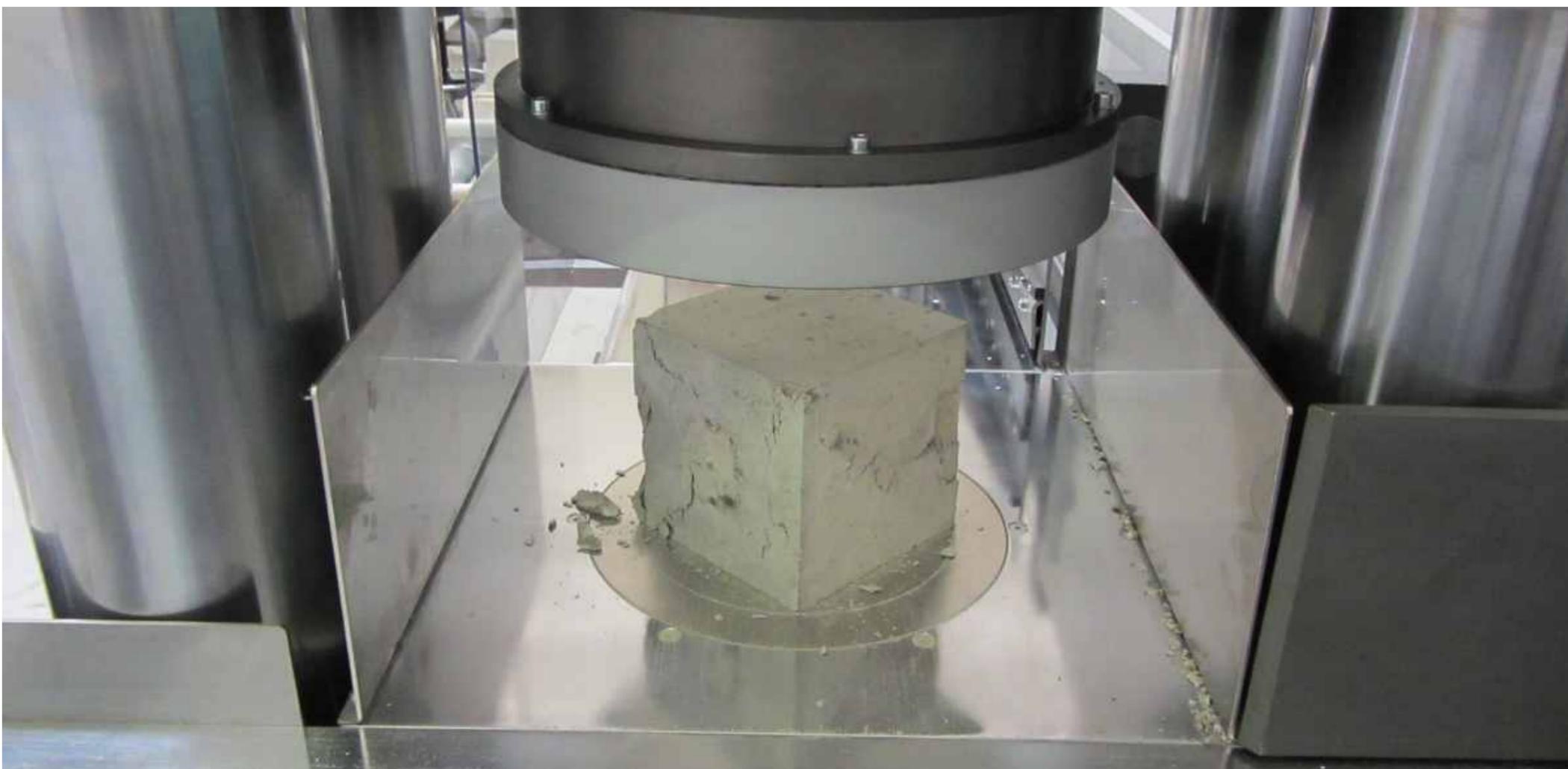
Oven.

TDS Meter.

Ph Meter.

Air Meter (Press up Meter).

Hammer (Schimdit Standerd).



LABORATORY TESTS (Performed at Eamar)

Our laboratory are equipped to perform the following tests:

Slump.

Sieve Analysis .

Moisture Content .

Specic Gravity & Absorption .

TDS & PH value for Water .

Temperature.

Air Content & Density.

Compression Strength test.

CONCRETE TESTING

A set of samples is taken for each mix produced every day , for Slump , Temperature and Compression Tests.

Samples are Cured in water tanks for testing at 3, 7 and 28 days .

Test Certicates are issued for the customer whenr equested, and registered in our Records.

We are also receiving Mill Certicates form our Cement Suppliers on regular basis for the Physical and Chemical Analysis for cement type I and type V (cement certicates section 6) while Aggregate (20mm, 10mm,5mm) , Sand and Water are tested by an Independent Laboratory on monthly basis and the results are available upon request.

Our Batching Plants and labs are Calibrated Three times a year by Independent Technical Services Est, that is Accredited by the Saudi Arabian Standards Organizaion.

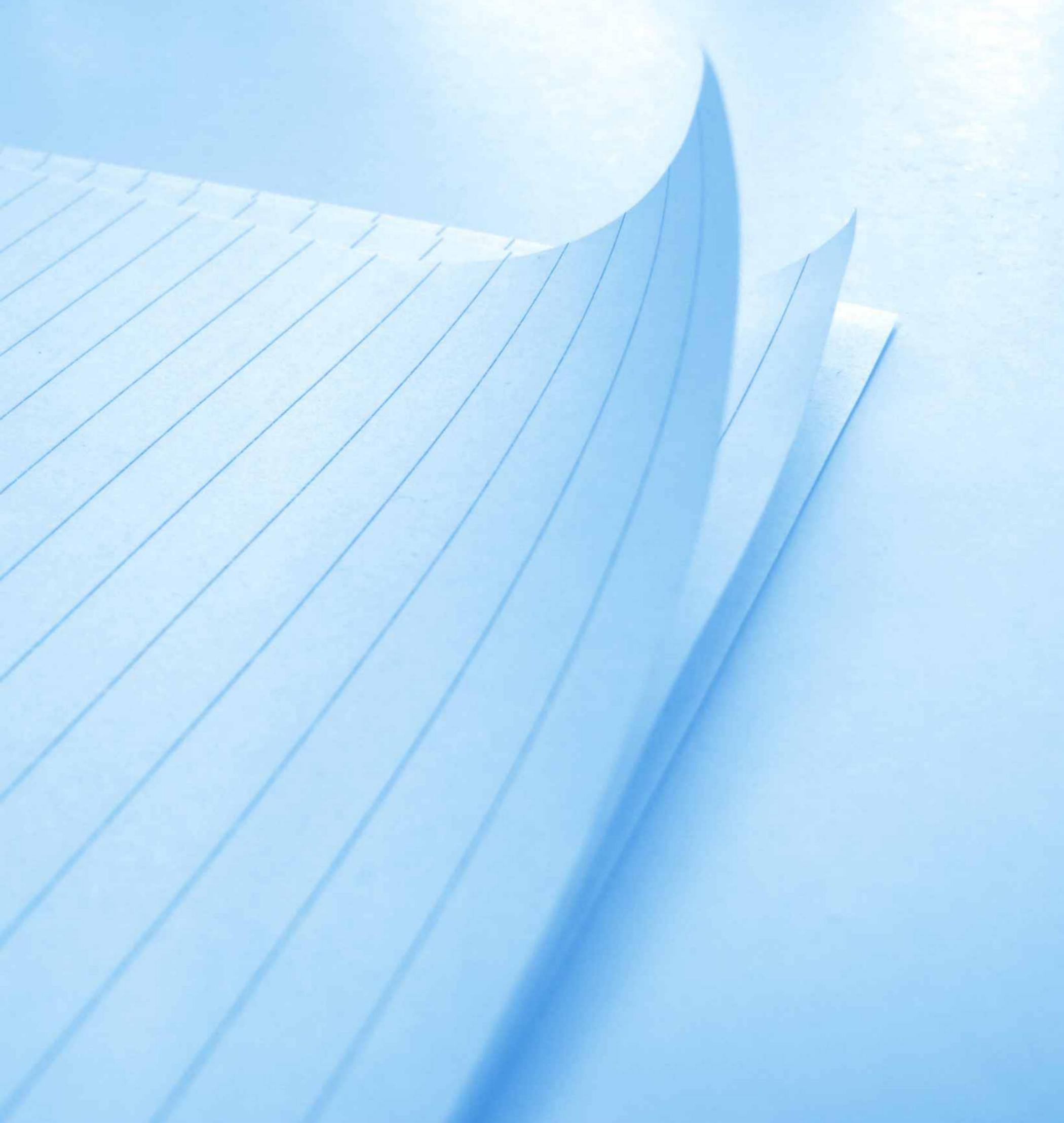


LIST OF PROJECTS

Project Name	Contractor
Commercial Building	Ala Manar Al Arabia
Commercial Building	Al Mabani Company
Commercial Building	Mishnan Group
Commercial Building	Mabani Al Sharq
Commercial Building	Al Hawish Est
Commercial Building	Sabaa Est
Residential Building	Ahmed Aqeel Est
Commercial Building	Mabani Al Sharq
Commercial Building	Bahr Shamal Al Dammam
University Housing	Abd Al Moshen Al Khudari & Sons
Several Project	Al Manar Arabian Company
Several Project	Abd Allah Ahmad Al Dosary
Severa Projects	Al Rashid for Trading & Contracting Est
Housing Tower-Khobar Corniche	European Construction Est
Several Factorie-2 nd Industrial City	Al Mulhim for Steel Structures (Kirby
Al Shira'a Mall-Dammam	Al Husaini Contracting Company
Dammam Central Hospital-Diabetic Tower	Diyar Al Hakeem Est
King Fahad Military City-Hospital	Kimam Al Sharq Est
National Guard -Specialist Hospita	Arabian Afas Est
Several Factorie-2 nd Industrial City	Al tashied Specialist Es
Government School Comple	Obaid Al Salami Contracting Est.
Al Zomorrod Resor-Khobar	Al Bina Al Sare'e Est
Masjid Dareen	Hamoud Al Khalaf for Contracting
Villa Complex-Dammam	Al Saria Al Alamaya Est
Several Project	Ahmad Al Eid Est
Several Factorie-2 nd Industrial City	Al Mohawas Est
Several Project	Al Bourje Est
Several Project	Andalus Al Sharq Est
Several Project	Lamsa Remas Es
Al Shira'a Mall-Annex Dammam	Zamzam Contracting Est
Government School Comple	A'amaq Contracting Est
Doha Villas Complex	Al Aidaroos Est
Several Project	Al Hareesh Contracting Est

LIST OF PROJECTS

Project Name	Contractor
2000 Villa Ministry of Housing Projects	Building & Constraction Comp.(Al Fuzan)
150 Villa Ministry of Housing Projects	Nass International Comp.
100 Villa Ministry of Housing Projects	Arjaa Al Memmar Comp.
Commercial Building	Bonian Comp.
Commercial Building	Telal al Dhahran Est.
Commercial Building	Code Al Eamar Contracting Comp.
Commercial Building	Rawaq Al Tatwir Comp.
Commercial Building	Khair Al Arabia Est.
Commercial Building	Consulting Building Technology
Commercial Building	Abiatna Comp.
Commercial Building	Specialists Company
Commercial Building	Idrak Company
Commercial Building	Abdullah Al Sayer Company
Commercial Building	Al Shaqi est.
Commercial Building	Borst Al Riad Company
Commercial Building	Saad Al Hamri Est.
Commercial Building	Navy Housing Project.



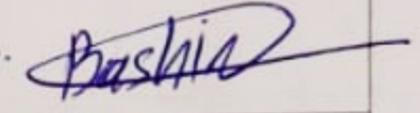
Certificates

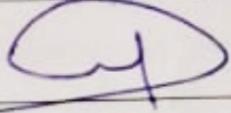
Engineer's comments

ملاحظات المهندس

* Code B, material to be stored and handled according to specs, Saudi code & supplier recommendation.
* Test within acceptable range, however density test results to be provided.
* Insulation as per TBC approval to be white styrofoam of 18-20 Kg/m² Density.

Barshin Al-Sawat

QC Eng. 

Status code رمز الحالة	<input type="checkbox"/> Approved مع الموافقة	<input checked="" type="checkbox"/> Approved as noted revise and resubmit for record موافقة حسب الملاحظات، تعديل وإعادة التقديم للسجل	<input type="checkbox"/> Revise and resubmit تعديل وإعادة التقديم
	<input type="checkbox"/> Rejected مرفوض		
Engineer's name اسم المهندس	ع. محمد السواد		Date التاريخ
Signature التوقيع			

ملاحظة

Note:

These documents have been reviewed for general conformity with Contract terms & conditions, the specifications and bill of quantities. Such review doesn't relieve the Contractor of his responsibilities under the terms of the Contract and shall not be deemed as approval for any further compensation or permission to carry out additional works.

تمت مراجعة هذه الوثائق للتأكد من مطابقتها لأحكام وشروط ومواصفات وجدول كميات العقد. ولا تعفي هذه المراجعة المقاول من مسؤوليته العامة التعاقدية ولا تعتبر موافقة على أي تعويضات أو تصريح بالقيام بأعمال إضافية.

- * All materials must comply to the project specs.
- * Provide method statement for all type of block work.
- * Required datasheet and tests was received on 12/08/2021

Consultant : ABNIA ENGINEERING /CONSULTANT Contractor : SANY AL-AMERIAH

MATERIAL SUBMITTAL

Project Name: Telal Al-Ghoroob townhouse DAMMAM Project No.
 Contractor: SANY AL-AMERIAH CO. Contract No.
 Attachment Nos.

Submittal No. OMT-8 Submittal Date 5.3.2020 Revision No. 0 Previous Submittal Date
 PURPOSE OF SUBMITTAL For Information For Comment For Approval

DISCIPLINE Civil Architectural Structural HVAC Plumbing Electrical Others

ATTACHMENT Datasheet Drawing Certificate Sample Tech. Data Calculation Compliance S

MATERIAL/EQUIPMENT Note: Please use the attachment in case items are more than the provided space.

Submittal Ref #	Name, No. and Description	S.I.Q Item Ref.	Manufacturer/Supplier	Specification Ref.	Action Code	Remarks
OMT-8	MIX DESIGN	2.2 & 3.1 & 3.2 & 3.3	EAMAR CEMENT PRODUCTS (submitted from Tameer)	3300	B	

Contractor's Project Manager Name: Engr/Mohamed Hamad Contractor Engineer Name: Mohamed Sabry
 Signature: [Signature] Date: Signature: [Signature] Date: 5-3

Consultant's Remarks: Code B is
Provide Temp Control for hot weather.
Concrete delivery time to be controlled as per project specs

Consultant Representative Name: Khaled Ali Signature: [Signature] Date: 3/3/20

Action Code: A No Objection To Proceed B No Objection To Proceed (Subject to Noted Comments) C Rejected D Disapproved E No Action (For Information Only)

REF. IN: Signature: Date: REF. OUT:

Date:
SANY ALAMERIAH
 Telal Alghroob - Townhouse:
RECEIVED
 SIGNATURE

Received Signature:
 Date: 17 MAR 2020
 Abnia Consulting Engineers
 By:



We Do Not Sell, We Certify!

This Certificate has been awarded to

Eamar Cement Products Factory

P.O Box 66181, Damman: 31576, Kingdom of Saudi Arabia

In recognition of the organization's Management System
which complies with

ISO 9001:2015

(Quality Management System)

The scope of activities covered by this certificate is defined below

Manufacturing Ready-Mix Concrete and Cement Products

EA Code: 16

SYNDICATE OF INTERNATIONAL SYSTEM CERTIFICATIONS

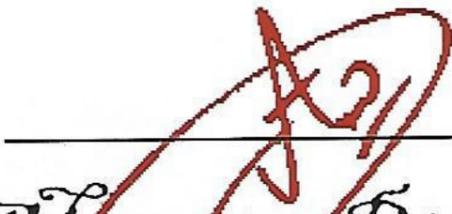
Certificate Number: **SIS231121Q270**

Date of Issue of Original Certificate: **24.11.2021**

Date of Issue of Latest Certificate: **02.11.2022**

Expiry Date: **23.11.2023**

Re-certification Due on: **24.10.2024**



Managing Director



Note: This certificate is valid only if produced with the continuation letter after the surveillance is carried out successfully.

The Organization's documentation and Implementation has been reviewed and found to comply with the relevant standard rules. This certificate of Registration is based on the evaluation of the mentioned scope given above. Organization is responsible for maintaining the responsibilities of the relevant standard rules. Any significant changes in the scope of the certification or standard referred above render this certificate invalid. This is an accredited certificate issued by SIS Certifications Pvt. Ltd. sanctioned for issue by International Accreditation Services, 3060 Saturn Street Suite 100 Brea, California 92821-1732, USA.

Email us: support@siscertifications.com, Web: www.siscertifications.com
International office(SIS): Office 203, Building No. 256, Road 2705, Block 327, Manama Adliya, Bahrain.



Issue No: 02



وكالة التعمير والمشاريع

الإدارة العامة للجودة



المملكة العربية السعودية

وزارة الشؤون البلدية والقروية

أمانة المنطقة الشرقية

شهادة تصنيف

يسر أمانة المنطقة الشرقية منح
مصنع اعمار للخرسانه الجاهزة
شهادة تصنيف مصنع خرسانة جاهزة
فئة ب

وذلك بناء على معايير التصنيف في برنامج الجودة بمصانع الخرسانة الجاهزة ومواد الطرق



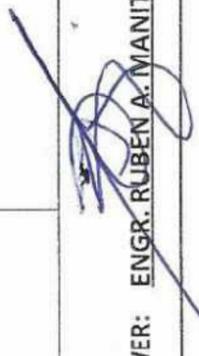
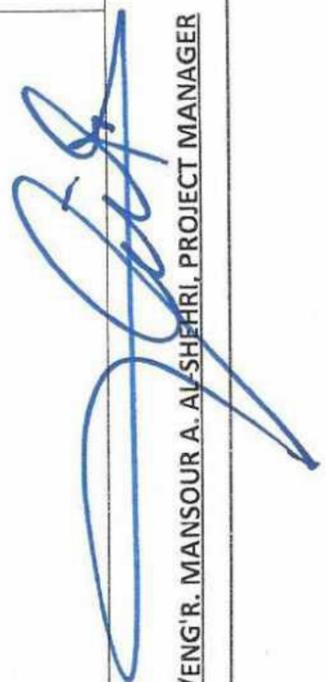
بالإدارة العامة للجودة

مع التمنيات بدوام التوفيق

أمانة المنطقة الشرقية

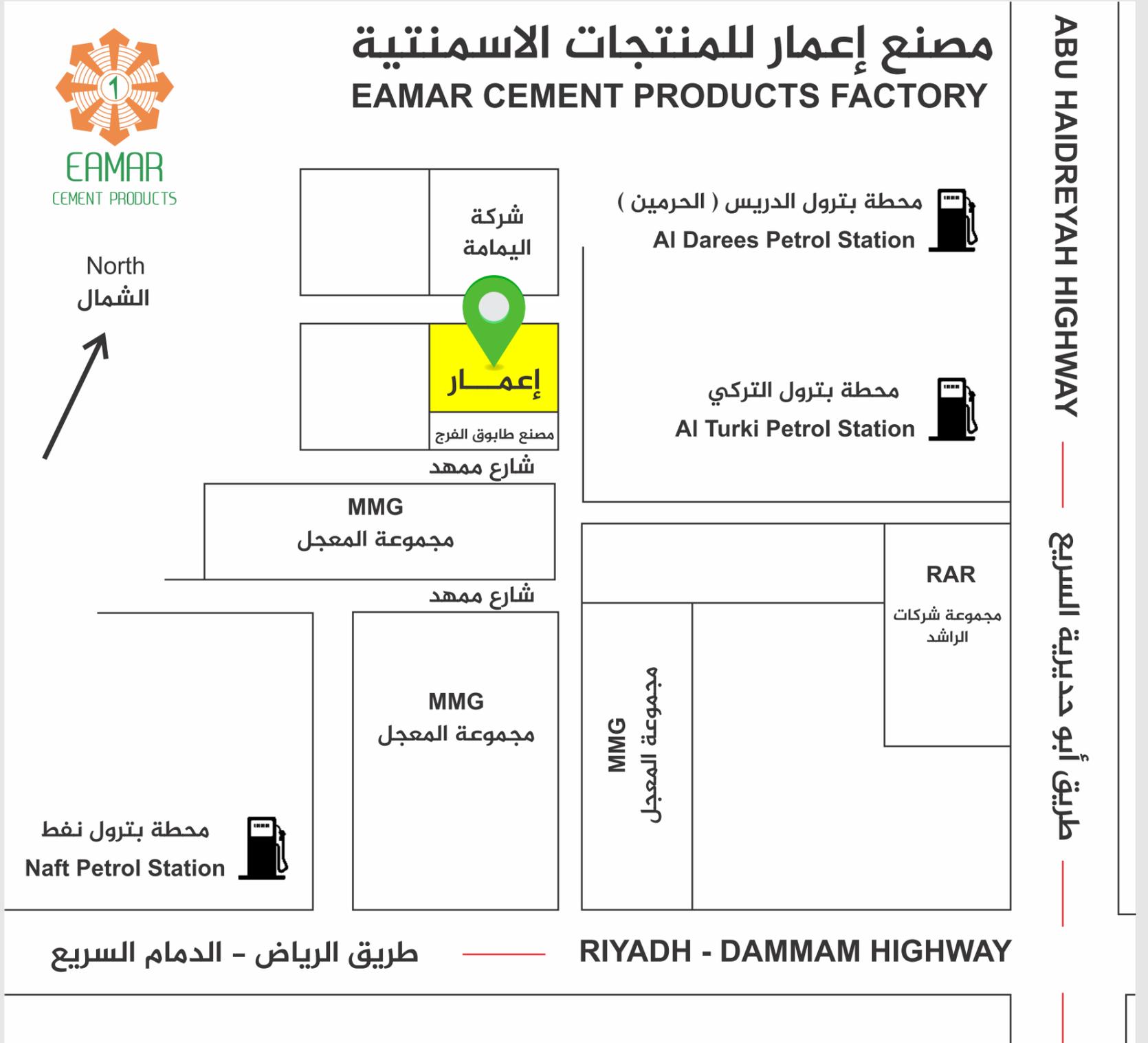
هذه الشهادة صالحة لمدة عام من تاريخ | هذه الشهادة معتمدة من صاحب الصلاحية ولا تحتاج | للتحقق من هذه الشهادة برجاء الدخول على الموقع الإلكتروني للأمانة
إلى توقيع | | ٢٠٢٢/٠١/٠١

www.eamana.gov.sa

<p align="center"> KINGDOM OF SAUDI ARABIA MINISTRY OF DEFENCE GENERAL DIRECTORATE OF MILITARY WORKS PROJECT 9/ 6 /13 (KFMMC) </p>			<p> PACKAGE No. 6-13 CONTRACT No. 3 / 2 / 436 (DTD. 9/1/1436H) SUBMITTAL No. TAW/CM-003-1A </p>	<p> DATE 10 JUNE 2015 PROJECT No. 9 / 6 / 13 SUBJECT CONCRETE FACTORY EXTRA </p>	<p> ACTION CODE " B " </p>
<p align="center">ENGINEERING REVIEW COMMENTS</p>		<p align="center">COMMENTS</p>			
<p> ITEM DRAWING NUMBER/MATERIAL SUBMITTAL NUMBER ** CONSTRUCTION OF CARDIAC CENTER @ KING FAHD MILITARY MEDICAL COMPLEX, DHAHRAN ** (CONTRACTOR: TAWAREEF COMPANY MATERIAL RESUBMITTAL FOR CIVIL WORKS. A. APPROVAL OF COMPANY PROFILE FOR "CONCRETE FACTORY EXTRA"/RESUBMITTED BY INDEPENDENT LABORATORIES, I.E.: 1. EAMAR CEMENT P.O. BOX 66181, DAMMAM 31576, KSA TEL# +966-3-8116406 FAX# +966-3-811030 ENCLOSURES: 3-NOS. EACH COMPANY PROFILES </p>	<p> CIVIL: (1) SUBMIT CRUSHING OF CYLINDER TEST REPORTS FOR 7, 14 AND 28 DAYS OLD, TO CHECK SUBMITTED CONCRETE MIX DESIGN FOR 30 Mpa IS SUITABLE FOR THE JOB CONDITIONS. (2) DELIVERY TICKET MUST INDICATE THE TYPE AND QUANTITY OF CEMENT, SIZES OF AGGREGATES, W/C RATIO AND AMOUNT AND BRAND NAME OF ADMIXTURES. (3) USE TYPE-1 CEMENT FOR ALL CONCRETE . (4) OTHER PREVIOUS COMMENTS COMPLIED. </p>				
<p> REVIEW DISCIPLINE: CIVIL REVIEWER:  DATE: 10 JUNE 2015 PAGE: 1 OF 1 LT.COL./ENGR. MANSOUR A. ALSHEHRI, PROJECT MANAGER </p>		<p align="right">  </p>			

- CONTRACTOR COPY -

LOCATION MAP



Eamar Factory is located in Western Damman
North of Riyadh Damman Highway

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Fax : +966 13 811 6406

P.O Box : 66181 Damman 31576

E-Mail : sm@eamarreadymix.com
cus-service@eamarreadymix.com