

ALRAYYAN Ready Mix Concrete & Cement Products

COMPANY PROFILE



الربيان للخرسانة الجاهزة والهنتجات الأسهنتية ذ.م.م. ALRAYYAN Readymix Concrete & Cement Products W.L.L.

SUMMARY OF COMPANY EXPERIENCE

AL RAYYAN READYMIX CONCRETE & CEMENT PRODUCTS is one among the leading manufacturing and supplying companies in Qatar in the field of precast elements such as Masonry blocks, Interlocking Paving blocks and concrete kerbstones.

ALRAYYAN RCCP founded in 2015 by the HBK group and 100% Qatari owned company,

ALRAYYAN RCCP has grown to its present standing, during this short period ALRAYYAN RCCP has been playing a vital role in a great number of projects in Qatar.

ALRAYYAN RCCP employs a staff of about 15 experts covering the fields of designs, production and maintenance. It also employs workers of about 100 experienced in particular field.

ALRAYYAN RCCP equipped with latest German technology machines in production line and the in-house laboratory is equipped with the latest testing and measuring equipment to evaluate the raw materials and end products.

We establish and maintain a quality management system based on ISO- 9001:2015 and we strive to deliver our products comply with current QCS 2014 and the relevant standards and specifications.

ALRAYYAN RCCP delivers products of highest quality in Masonry Blocks (Solid, Hollow, Hourdi etc.), Interlocking paver's different shapes and patterns (Rectangular, Square, Zigzag, Trapezoidal, Behaton and Octagonal etc.) and Kerbstone (Flat, Half Battered, Dropped, Bull Nosed etc.).

Due to ALRAYYAN's wide range of qualified products, experience and excellent technical knowledge in precast field, we are in a position to cater large quantity of products in short or long term assignments.

Our expanded list of clients is the proven record for our quality and capability in manufacturing and supplying. Clients like PWA-ASHGHAL, KAHRAMAA, Qatar Rail, Ministry of transportation and communication (NPP), Qatar Foundation, Supreme Committee for Delivery & Legacy, Katara Hospitality, and Naval Base etc. are added value for our quality products and timely deliveries.

كاهزة والمنة

Concrete & Cem

Best Regards,

Hazem Al Adawy Operations Manager

Fax: +974 44451000 Mob.: +974 66140048 C.R. No.: 26098

Paid up Capital QR. 8,000,000.00

P.O. Box: 21058 Mesaieed Industrial City , Qatar E-mail: hazem.aladawy@alrayyanrcp.com



فاکس: ۹۷۶ ٤٤٣٦٧٣٤٢ ب٩٧٤ جوال : ۹۷۶ ٦٦١٤٠٠٤٨ س.ت: ۹۸-۲۳ ۱ الله الدرم الكاما الدراة المستور

رأس المال المدفوع بالكامل ريال قطري. ٢٠٠٠,٠٠٠ م. ص.ب: ٢١٠٥٨ مدينة مسيعيد الصناعية في قطر

البريد الالكتروني: hazem.al adawy@alrayyanrcp.com



الربيان للخرسانة الجاهزة والمنتجات الأسمنتية ذ.م.م.

ALRAYYAN Readymix Concrete & Cement Products W.L.L.

QUALITY PRODUCTS & SOLUTIONS FOR SUSTAINABLE PROJECTS

Alrayyan Readymix concrete & Cement Products is a company that manufactures and supplies a wide range of concrete products such as Interlocking Pavers, Masonry Blocks and Curbstone. The company is located in MNC Industrial area - Qatar and was established in 2015 with a latest German technology (HESS TOPWERK) and the production and quality is carried out by qualified team which has a good experience in the same production field and machineries.

Regarding the We have fixed raw material suppliers to avoid colour variance in our products. The constancy in texture and colour are being maintained by good quality control of raw materials and products. Our suppliers are

QNCC : Cement and washed sand

KAHRAMAA : Water

QPMC : Coarse Aggregates
Admixtures : DCP /SODAMCO

Our commitment in developing innovative products and solutions transcends our operational capabilities and encompasses our firm belief that our solutions should deliver value for all our customers / stakeholders.

We establish and maintain a quality management system based on ISO-9001:2015 and we strive to develop products that meet QCS 2014 requirements and are both technically superior and sustainable.

We also pride ourselves on building our solutions around our customers' specifications & requirements and on being easy to deal with, through efficient and professional service and fully transparent pricing.

Detailed Factory Quality Control plans are implemented ensuring that:

- Orders are correctly interpreted
- Mix designs are accurate
- Equipment calibrated & operating efficiently
- Raw materials delivered comply with relevant standards & Specifications
- Final products have the required quality.

Fax: +974 44451000 Mob.: +974 66140048 C.R. No.: 26098

Paid up Capital QR. 8,000,000.00

P.O. Box: 21058 Mesaieed Industrial City , Qatar E-mail: hazem.aladawy@alrayyanrcp.com



البريد الالكتروني: hazem.al adawy@alrayyanrcp.com



الريان للخرسانه الجاهزه والمنتجات الأسمنتيه ALRAYYAN READYMIX CONCRETE & CEMENT PRODUCTS

Production lines specs

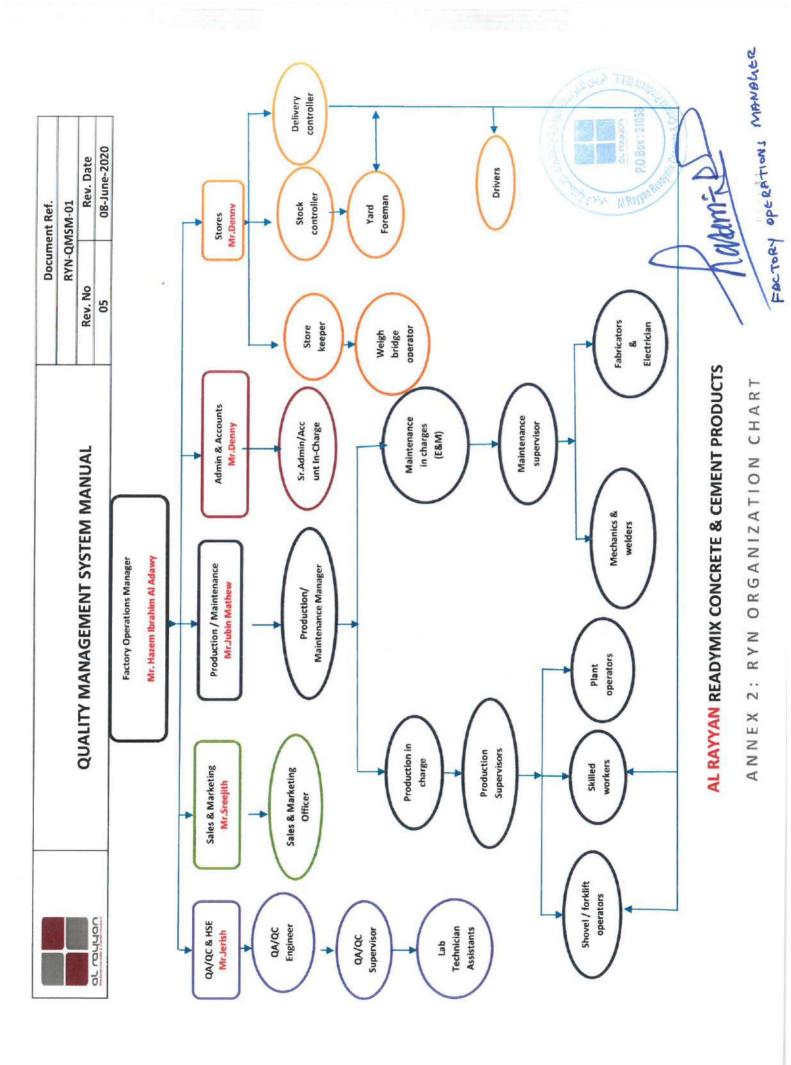
- Fully computerized, central Masonry Concrete Block and Paving Stone production plant.
 - Made By: HESS TOPWERK / Germany
 - Commissioned: 2015
 - Production Capacity per month 100,000 Square Meter or 1,200,000 Sq. Mt. per annum.
- Production line capacity per month 1,200,000 units of masonry block or 14,400,000 units per annum.

HESS PLANT

- Block Plant RH 1500 3VA Acc. VAN 14322 (74251-X02)
- Mixing Plant Acc. VAN 14322-M (74251-X02 SM 3375-3/2 * SP-SX 750)
 - Curing Rack Plant (ROTHO) / GERMANY

FOREST PRESS

Kerbstone Plant / UK / Three Station 400-Ton Press, Table Drive & Take-off





QUALITY MANAGEMENT SYSTEM MANUAL

Dog	ument Ref.
RYN	I-QMSM-01
Rev. No	Rev. Date
02	02-January-2017

Annex 1: QMS POLICY

The ALRAYYAN Readymix Concrete & Cement Products is involved in production & supply of cement products such as paving blocks, masonry blocks, kerbstones, etc. The Factory was established on 2015.

The Management of ALRAYYAN Readymix Concrete & Cement Products is committed to provide customers with the quality products and services in the above mentioned field of operation.

The pursuit of continual improvement and provision of the highest quality of products/services to our Client is as essential to the long term growth and survival of the business are cost control and competitive pricing.

Thus, we recognize and accept the responsibility to:

- Conform with or exceed applicable regulations, standards requirements (QCS 2014) on product quality;
- Establish and maintain a Quality Management System based in ISO 9001:2015;
- Provide sufficient and appropriate resources to implement and achieve quality objectives;
- · Periodically review the system to ensure continual improvement;
- Ensure that this Quality Policy is continuously reviewed for its suitability.

This will be achieved by using advanced technology and continuously improving our processes and competency of our employees.

The Quality Policy will be communicated to all employees and sub-contracted employees so that the policy is understood at all levels and they fulfil the commitments made on it.

Hazem Ibrahim Aladawy

Factory Operations Manager

Date: 02nd February, 2017 Doc No. RYN-QMS-POL-01

Rev. 01



QUALITY OBJECTIVES

Doc No.: RYN-OBJ-01 Rev: 00, Date : 01.02.2016

- To widen customer base
- To have minimum customer complaints regarding quality of product
- To deliver on time
- To achieve and maintain a customer satisfaction index of at least 65%
- To maintain production efficiency and effectiveness

• To have minimum 8 hours training for all employees in calendar year

Hazem Ibrahim Al Adawy Factory Operations Manager

ALRAYYAN READYMIX CONCRETE & CEMENT PRODUCTS at rayyan **ALRAYYAN RCP QUALITY PLANNING QNCC CEMENT & QNCC WASHED SAND GABBRO PIGMENTS** KAHRAMAA **AGGREGATE** WATER **ROUTINE TESTS AS PER QCP CONTROL OF EQUIPMENT AND MOULDS** QUALIFIED MIX DESIGN **QUALIFIED RAW MATERIALS** PROCESSING FOR FRESH CONCRETE MOULDING Q/C CHECK (WATER, DIMENSION AND PHYSICAL CONDITION) **REJECTED FRESH PRODUCTS CURING** WASTE DISPOSAL **DISCHARGE & VISUAL INSPECTION AREA** REJECTED PRODUCTS STACKING, LABELLING & STORING **ROUTINE TESTS AS PER QCS -2014** NON CONFORMING AND **DAMAGED PRODUCTS QUALIFIED FINAL PRODUCTS**



الربان للخرسانة الجاهزة والهنتجات الأسمنتية ذ.م.م، ALRAYYAN Readymix Concrete & Cement Products W.L.L.

HSE POLICY - ALRAYYAN READYMIX CONCRETE & CEMENT PRODUCTS

AlRayyan Readymix concrete & Cement products acknowledge its duty to make sufficient provision for health and safety in the work place. Always and continues to undertake provide adequate provision for health, safety and environment of our employees and contractors at all times.

It is the policy of AlRayyan factory to conduct its activities in such a way as to:

- Consider first the health and safety of its employees, contractors and any third parties who may be affected by our activities.
- Create a safe work environment by eliminating hazards and reducing risk. We will accomplish this by providing resources, training and professional staff to implement.
- Comply with all relevant and applicable international, national and local government regulations and laws and industrial standards and guidelines.
- Protect the environment, prevent pollution and seek improvements in the efficient use of natural resources.
- Demonstrate a visible HSE commitment and take a leading role in establishing best practices in the industry.

AlRayyan factory will pursue this policy through the implementation of an HSE Management system and through individual contributions. Adherence to our stated HSE policies and procedures is of paramount importance to the success of the company.

All our employees understand that HSE performance is their responsibility, that they must conduct themselves in a safe and proper manner while carrying out their tasks and that compliance with all HSE policies and procedures as a condition of employment.

AlRayyan factory will ensure that all its employees and our respective work areas will

- Take care during the performance of jobs that we do not endanger ourselves or others who may be affected.
- Use the correct tools for the task and do not improvise.
- Keep our work areas clean, tidy and free from any obstructions.

Do not encourage to take risks

Factory Manager

Fax: +974 44367342 Mob.: +974 66140048

C.R No.: 26098

Paid up Capital QR. 8,000,000.00

P.O. Box: 21058 Mesaieed Industrial City , Qatar E-mail: hazem.aladawy@alrayyanrcp.com

تليفون : ££717711 جوال : £1112 م

رأس المال المدفوع بالكامل ريال قطري، ٨٠٠٠.٠٠٠

ص.ب : ١٠٠٨ مدينة مسيعيد الصناعية في قطر

البريد الالكتروني: hazem.al adawy@alrayyanrcp.com

ALRAYYAN READYMIX AND CEMENT PRODUCTS WLL LIST OF IN-HOUSE TEST FACILITIES IN FACTORY

OF SOLIOOP

Subject	A .Calibration	To check the Correct functionin Calibration of batching plant and accuracy of weigh scales in batching plant	B. Raw Materials verification characteristics tests	Aggregates	Gradation (Sieve analysis)	Moisture content in aggregatess	.063/	Particle density/ water specifie	absorption of coarse	aggregate, moisture Content in aggregates	C. PRODUCTION PROCESS	Trial mix To			Fresh concrete	CACTORY BRODIETION TESTING	D.1 PAVING BLOCKS	Shape and dimensions	Water absorption	Tensile splitting strength and breaking load
Purpose		To check the Correct functioning and accuracy of weigh scales in batching plant	s tests				Raw material evaluation / conformity check with the	specified combined garadation	tor kerbs			To select a suitable mix			conformity with designed mix specifications				Product evaluatio/ Factory type testing	
Method		calibration against standard weights available exclusively for this purpose			BS EN 933-1, ASTM C 136	BS EN 1097-6	BS EN 933-1, ASTM C 136			BS EN 1097-6		production of elements using the designed	mixes and checking the conformity of products		BS EN 12350, BS EN 12390			BS EN 1338 Annexure C	BS EN 1338 Annexue. E	BS EN 1338. Annexure F
Frequency		As and when required			Monthly	As and when required	Monthly			As and when required		Prior to start production/ change in source of raw	materials/ change in mix design	Prior to start production/	change in source of raw materials/ change in mix	design		8 Blocks/each type per	3 Blocks/each type per	8 Blocks/each type per
Reference Document		QCS 2014, Section 10, Part 01, cl. 1.3.4-4					QCS 2014, Sec 02. Part 14	Appendix A, 14.5				QCS 2014, Sec 05, Part 6	cl. 6.7-1		Alrayyan production process control			QCS 2014, Sec 06, Part 11 cl.11.3.2	QCS 2014, Sec 06, Part 11 cl.11.3.8	QCS 2014, Sec 06. Part 11 cl.11.3.7
Remarks																				,

ALRAYYAN READYMIX AND CEMENT PRODUCTS WLL LIST OF IN-HOUSE TEST FACILITIES IN FACTORY

	Subject	Purpose	Method	Frequency	Reference Document	
D.2	D.2 MASONRY BLOCKS				Hampion Saleston	Remarks
2.1	2.1 Dimensions		BS EN 772-16, BS EN 772-2	3 Blocks/each type per	QCS 2014, Sec 13, Part 4 Table 4.7	
2.2	2.2 Shape and features		85 EN 772-2, BS EN 772-20	3 Blocks/each type per production day	QCS 2014, Sec 13, Part 4 Table 4.6	
2.3	2.3 Compressive strength	Product evaluatio/ Factory type testing	BS EN 772-1	3 units/each type per production day	QCS 2014, Sec 13, Part 4 cl. 4.4.1-6	
2.4	2.4 Full Water absorption		CML Method-9:97/ BS EN 772-	3 units/each type per production day	QCS 2014, Sec 13, Part 4 cl. 4.4.1.14	
2.5	2.5 Cavities		BS EN 772	3 units/each type per production day	QCS 2014, Sec 13, Part 4 cl. 4.4.1.9	
D.3	KERB STONE / EDGINGS					
3.1	Shape and dimensions		BS EN 1340 Annexure-C	8 units/machine per four	QCS 2014, Sec 6, Part 11 cl.	
3.2	Water absorption	Product evaluatio/ Factory type testing	BS 7263 , Part -1, Annex-C/ BS EN 13340, Annexure E	3 units/ machine per four	QCS 2014, Sec 6, Part 11 cl. 11.2.2.2	
3.3	Transverse strength / Bending strength		BS EN 1340 Annexure-F	8 units/machine per four production days	QCS 2014, Sec 6, Part 11 cl.	-
3,4	Compressive strength of concrte cubes	conformity with designed mix specifications	BS 12390-3, Aneexure B	Prior to start production/ change in source of raw materials/ change in mix	QCS 2014, Sec 6, Part 11 cl. 11.2.2.4	
				design		



CERTIFICATE

Management system as per

ISO 9001: 2015

In accordance with TÜV NORD CERT procedures, it is hereby certified that

ALRAYYAN Readymix Concrete & Cement Products W.L.L
Mesaieed Industrial Area Street 713
Plot No. 42, Doha, Qatar



applies a management system in line with the above standard for the following scope

Production & Supply of Cement Products, Concrete Masonry Units, Interlocking Pavers and Kerbstone

Certificate Registration No. 44 100 16580027 Audit Report No. 5800 8968

Certification Body at TÜV NORD CERT GmbH Valid from 2019-04-22 Valid until 2022-04-17 Initial certification 2016 Previous Certificate Validity 2019-04-17 Recertification Audit Date 2019-03-25

Abu Dhabi, 2019-04-22

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures and is subject to regular surveillance audits.

TÜV NORD CERT GmbH

Langemarckstraße 20

45141 Essen

www.tuev-nord-cert.com







CERTIFICATE

Management system as per

ISO 45001: 2018

The Certification Body TÜV NORD CERT GmbH hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

AL RAYYAN READYMIX CONCRETE & CEMENT PRODUCTS W.L.L

Mesaieed Industrial Area Street 713, Plot No. 42, Doha - 21058, Qatar



operates a management system in accordance with the requirements of ISO 45001:2018 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope -

Production & Supply of Cement Products, Concrete Masonry Units, Interlocking Pavers and Kerbstone.

Certificate Registration No. **44 126 21393318**Audit Report No. **2.5-10443/2021**

Valid from **27.09.2021**Valid until **26.09.2024**Initial certification **2021**

Certification Body

at TÜV NORD CERT GmbH

Mumbai, 27.09.2021

TÜV NORD CERT GmbH Langemarckstrasse 20 45141 Essen <u>www.tuev-nord-cert.com</u>

TUV India Pvt. Ltd., 801, Raheja Plaza – 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India www.tuv-nord.com/in







CERTIFICATE

Management system as per

ISO 14001: 2015

The Certification Body TÜV NORD CERT GmbH hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

AL RAYYAN READYMIX CONCRETE & CEMENT PRODUCTS W.L.L

Mesaieed Industrial Area Street 713, Plot No. 42, Doha - 21058, Qatar



operates a management system in accordance with the requirements of ISO 14001:2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope -

Production & Supply of Cement Products, Concrete Masonry Units, Interlocking Pavers and Kerbstone.

Certificate Registration No. **44 104 21393318** Audit Report No. **2.5-10443/2021**

Valid from 27.09.2021 Valid until 26.09.2024 Initial certification 2021

Certification Body

at TÜV NORD CERT GmbH Mumbai, **27.09.2021**

TÜV NORD CERT GmbH Langemarckstrasse 20 45141 Essen <u>www.tuev-nord-cert.com</u>

TUV India Pvt. Ltd., 801, Raheja Plaza – 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India www.tuv-nord.com/in







Country of Origin Confirmation

To whomsoever it may concern

Al Rayyan Readymix Concrete and Cement Products has its manufacturing facilities in Mesaieed Industrial Area at road number 713. The main activities are manufacturing and supplying of precast concrete kerbs, Interlocking paving blocks and Hollow/Solid masonry blocks.

Alrayyan RCCP is a member of Qatar Chamber of Commerce and Industry. Our Membership Number is 01/07149

It is also a registered organization with Ministry of Economy and commerce, Qatar. The CR Number is 26098 and Trade License Number is 79898.

The management of Alrayyan Readymix concrete and cement Products Company hereby confirm that it is a 100 % Qatari owned company and the country of its origin is Qatar.

Yours Faithfully.

Hazem Ibrahim Al Adawy

Factory Operations Manager

ALRAYYAN READYMIX CONCRETE & CEMENT PRODUCTS

معاهزة والمنتجان

P.O.Box: 21058

Fax: +974 44451000 Mob.: +974 66140048 C.R. No.: 26098

Paid up Capital QR. 8,000,000.00

P.O. Box: 21058 Mesaieed Industrial City, Qatar E-mail: hazem.aladawy@alrayyanrcp.com









About Us

Our Projects

Tenders & Auctions Contractors e-Payment

Media Hub

Careers

Customer Zone



Roads Approved Vendors List

Home > Customer Zone > Approved Material List

Back To Home Policy & Print

Category: Cycleways and Footways Material Type

→ Concrete Block Pavers (Interlock) for Footways

Cycleways and Footways

Material Type: Concrete Block Pavers (Interlock) for Footways

ALRAYYAN Readymix Concrete & Cement Products WLL

ALRAYYAN Readymix Concrete & Cement Products WLL

Country: Qatar

Address: Mesaieed Industrial Area Street 713 Plot No.42 Doha, Qatar

P.O. Box: 21058

Telephone: +974 66140048

Fax: +974 44451000

Website:

Email: hazem.aladawy@alrayyanrcp.com

Expiry Date: 02-11-2024

ALRAYYAN Readymix Concrete & Cement Products WLL

Address: Mesaleed Industrial Area Street 713 Plot No.42 Doha, Qatar

P.O. Box: 21058

Telephone: +974 66140048 +974 44451000 Fax:

Website:

Email: hazem.aladawy@alrayyanrcp.com





PWA.PCC.M29.349

Mr. Hazem Al-Adawy
Factories Operation Manager
AL Rayyan Ready-mix Concrete & Cement Products
P.O. Box: 21058 - Doha, Qatar, Fax: +974 4445 1000

Subject: Pre-qualification Result for Al Rayyan Ready-mix Concrete & Cement Products as an Approved Manufacturer of Concrete Paving Blocks (Interlocks) with its factory located in Qatar for use on ASHGHAL Roads Projects

Dear Sir,

The Prequalification and Classification Committee (PCC) refers to the application submitted with PWA Reference 2020/0012104/1, and your request to include M/S AI Rayyan Ready-mix Concrete & Cement Products Factory as an Ashghal approved manufacturer for Concrete Paving Blocks (Interlock). Please note that as per as Qatar Construction Standard (QSC) that any Qatari Interlock Manufacturer must have valid Conformity Certificate from Qatar Standards Organization to be able to participate in Ashghal Projects and the approval shall be granted by the supervising consultant of the project on project-by-project basis.

Best Regards,

Lahdan Sager L H Al-Mohanadi Chairman Of Prequalification and Classification Committee



Al RAYYAN Readymix Concrete & Cement Products W.L.L

Mesaieed Industrial Area, Street 713, Plot No. 42

PO.Box. 21058, Doha, Qatar

Contact Person:

Mr.Hazem Ibrahim Al Adawy

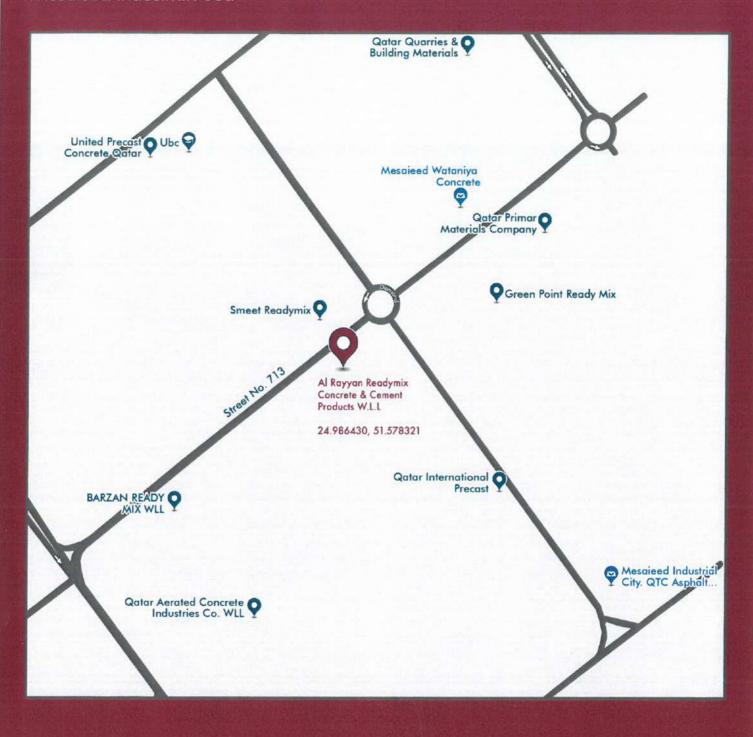
Manager: ALRAYYAN Factories

Mobile No. (+974) 66140048

Email: hazem.aladawy@hbkcontracting.com

Location Map

Mesaieed Industrial Area





Al Rayyan Readymix Concrete & Cement Products W.L.L P.O Box: 21058, Mesaieed Industrial City, Qatar Fax: 4445 0000 | | Mob: 6614 0048, 3001 1560

Email: hazem.aladawy@alrayyanrcp.com Web: www.alrayyanrcp.com