

نشرة تعريفية

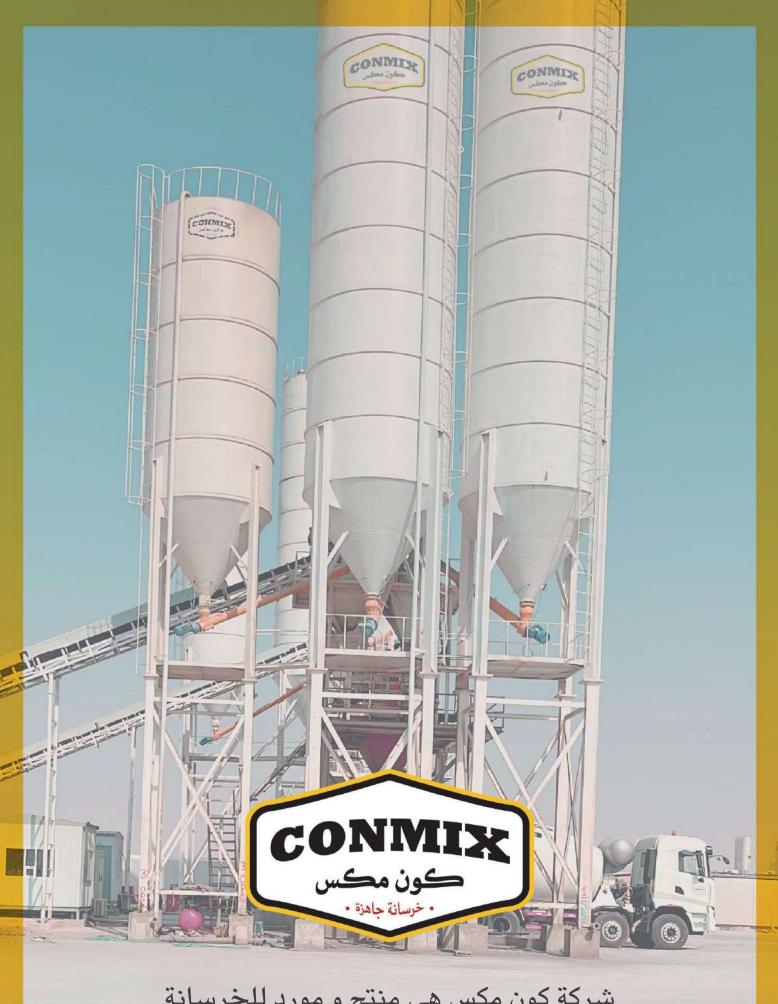


شركة كون مكس للخرسانة الجاهزة WWW.CONMIX.SA



لقد سعينا دائمًا منذ بدء عملياتنا إلى توفير الجودة و الاهتمام بالعملاء ، وتعتمد كون مكس للخرسانة الجاهرة على أحدث المحطات والمعدات ذات الانظمة التكنولوجية التي تعمل الخلطات الخرسانية على مستويات عالية الجودة، ورغم حداثة تكوين الشركة، إلا أنها تمتلك سمعة ممتازة بجودة انتاج الخرسانة الجاهزة، مما أكسبها ثقة عملائها، وجعلها مؤهلة للدخول في مشاريع عملاقة وهامة .

رئيس مجلس الإدارة عبدالله بن عبدالعزيز اليحيي



شركة كون مكس هي منتج و مورد للخرسانة الجاهزة و المنتجات ذات الصلة في المملكة

الرؤية

أن نكون خيارًا أولاً ومستدامًا لحلول الخرسانة الجاهزة.

VISION



الأهداف

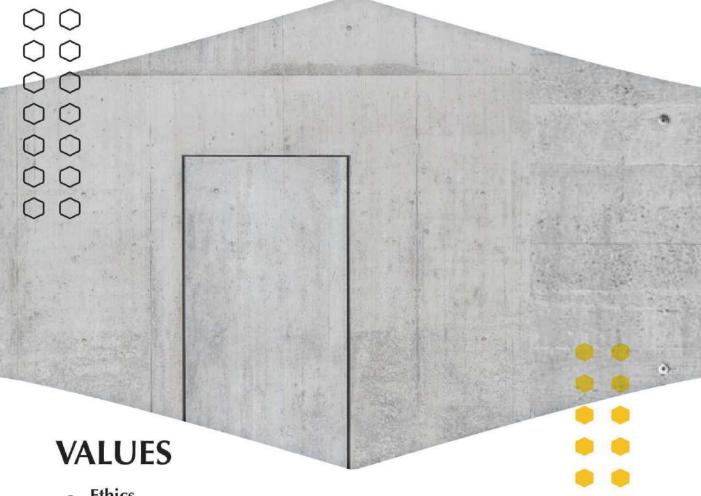
- توفير أفضل الحلول المناسبة لتلبية احتياجات العملاء بكفاءة عالية.
 - الاستفادة من أحدث التنقيات في صناعة مواد البناء والتشييد. تحقيق أعلى معايير النجاح المشترك.



MISSION

- Providing the best solutions to meet the needs of customers with high efficiency.
- Utilizing the latest technology in the building and construction materials industry.
- Achieving the highest standards of joint success.

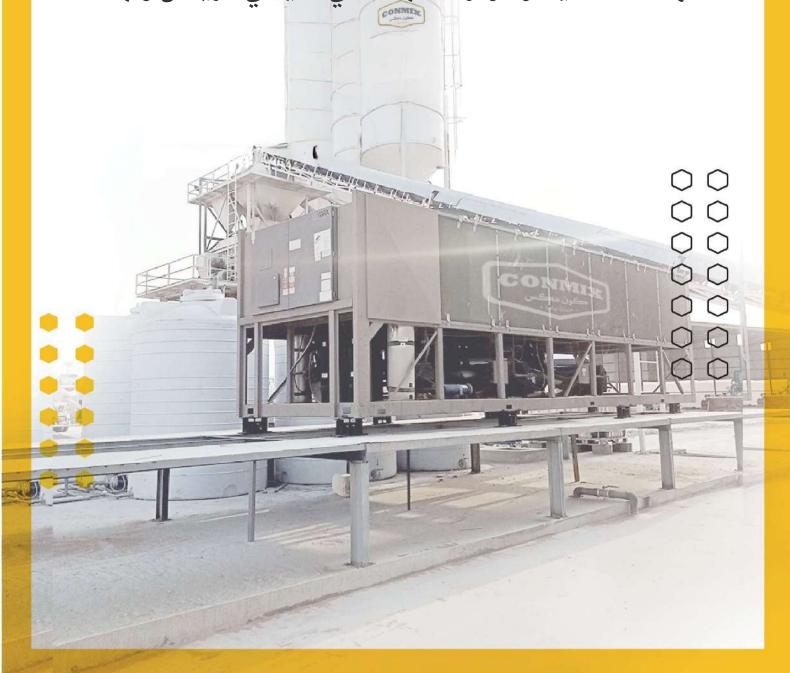
- الأخلاق نلتمس النزاهة والخلق الشريف في كل أعمالنا.
- التميز التكرار يمنحنا الإتقان، والإتقان يمنحنا التميّز.
 - التمكين نستثمر في الطاقات البشرية.
 - الجودة شغوفون بتقديم جودة ذات بصمة في السوق.
- السلامة نهتم بالسلامة في مكان العمل كأولوية قصوى.



- **Ethics**
 - Ethics and integrity in all that we do.
- Excellence
 - We are what we repeatedly do, excellence is not an act but a habit.
- Empowering employees
 - Our employees are our great asset.
- Emphasis on Quality
 - We are passionate about delivering quality results.
- Ensuring Safety
 - Providing a safe and hazard free workplace is an absolute priority.

عن الشركة

نحن شركة متخصصة بصناعة الخرسانة الجاهزة بالمملكة وفق أحدث التقنيات، من خلال خلاطات مركزية أوروبية وبمعدات حديثة ومضخات بأطوال متنوعة تلبي حاجة عملائنا. وتتم متابعة جودة منتجاتنا من خلال فريق فني ومختبرات متخصصة وفق أعلى معايير السلامة والجودة الحاصلة على عدة شهادات عالمية، وتتوفر منتجاتنا في مدينتي الرياض وجدة.



معرض الصور 00000000 CONMIX

معرض الصور 0000000

المستندات الرسمية OFFICAL PAPERS



V • T \ \ \ \ \ \ \ \	
***************************************	الرقم الموحد:
£ . \ . £ 9 \ \ £ \	رقم المنشأة :
	رقم المنساه ،
<u> </u>	التاريـــــــخ :

شهادة تسجيل فرع شركة Branch Of Company Registration Certificate



	ة شركة شخص واحد	الدسم التجاري للشركة: شركة كون مكس للخرسانة الجاهر
ي	رأسمالها: ۲٥٫۰۰۰ ريال سعودي	
	الرمز البريدي : ٢٢٤٦٣	
	تاریخه : ۱۴۴۳/۰۱/۱۴ هـ	
		الدسم التجاري: شركة كون مكس للخرسانة الجاهزة شركة السم التجاري:
		العنوان: ٢٧٠٠ حي أم حبلين الغربية، ٣٤٤٤
	الرمز البريدي : ٢٣٦٤٨	
	تجاري	النشاط: للاطلاع على بيانات الأنشطة الرجاء مسح الرمز اا
		اسـم المديـر (رباعـيا) : عبدالمجيد عبدالعزيز اليحيى
مكان الميلاد :	تاريخ الميلاد : ١٤١١ هـ	
مصدره :	تاریخه: ۱۶۶۳/۰۹/۱۰ هـ	رقم السجل المدني :
	تاريخه :	The sale of the sale
	بأنه تم تسجيل فرع الشركة المذكورة أعلاه بمدينة :	
	بموجب الإيصال رقم : ۱۲۰٦۲۵۲۳۰	





تاريخ الإصدار: 2022/11/13 الرقم المميز: 3110092422





شهادة تسجيل في ضريبة القيمة المضافة VAT Registration Certificate

تشهد الهيئة العامة للزكاة والدخل بأن المكلف أدناه مسجل في ضريبة القيمة المضافة بتاريخ 2021/11/04

Hereby, The General Authority of Zakat & Tax (GAZT) certifies that the taxpayer below is VAT registered on 04/11/2021

اسم المكلف: شركة كون مكس للخرسانة الجاهزة (شركة

شخص واحد)

رقم التسجيل الضريبي: 311009242200003 رقم التسجيل الضريبي:

تاريخ نفاذ التسجيل: 2021/09/01 تاريخ نفاذ التسجيل: Effective Registration Date:

عنوان المكلف: الرياض،الرياض،طريق الامام سعود بن عبدالعزيز بن محمد ، الرياض،الرياض،طريق الامام سعود بن عبدالعزيز بن محمد ،

12463



كمكلف مسجل في ضريبة القيمة المضافة، لا يجوز لك تحصيل ضريبة القيمة المضافة من عملائك قبل تاريخ نفاذ التسجيل بالضريبة. في حال تبين غير ذلك، ستقوم الهيئة العامة للزكاة والدخل بتنفيذ الغرامات المستحقة

> هذه الوثيقة مرسلة من النظام الألي ولا تحتاج إلى توقيع - الميئة العامة للزكاة والدخل -



تاريخ الإصدار: 2022/11/13 الرقم المميز: 3110092422





اسم المكلف: شركة كون مكس للخرسانة الجاهزة (شركة شخص Taxpayer Name:

واحد)

رقم السجل/الرخصة/العقد: 1010736174 CR / License / Contract No.:

Tax Period: Quarterly-ربع سنوي (بع سنوي الضريبية:

تاریخ استحقاق أول إقرار ضریبی: 2021/10/31 ولين إقرار ضریبی: First Filing due date:

قائمة فروع المكلف List of Taxpayer Branches

المدينة	اسم الفرع	رقم الرخصة	رقم السجل التجاري
City	Branch Name	License No.	CR No.
جدة	شركة كون مكس للخرسان <mark>ة الجاهزة</mark> شركة شخص واحد		4030491346



كمكلف مسجل في ضريبة القيمة المضافة، لا يجوز لك تحصيل ضريبة القيمة المضافة من عملائك قبل تاريخ نفاذ التسجيل بالضريبة. في حال تبين غير ذلك، ستقوم الهيئة العامة للزكاة والدخل بتنفيذ الغرامات المستحقة

> هذه الوثيقة مرسلة من النظام الألي ولا تحتاج إلى توقيع - الميئة العامة للزكاة والدخل -

تحميل

Proof Number 1027058772 رقم الاثبات 10/11/2022 **Original Date** تاريخ الإصدار 5/9/2023 **Expiration Date** تاريخ الانتهاء



إثبات عنوان **Address Proof**

Address Holder Details بيانات صاحب العنوان شركة كون مكس للخرسانة Name الاسم الحاهزة شركة شخص واحد Customer Acc. رقم الحساب Reg. Date 10/11/2022 تاريخ التسجيــل **Address Details** تفاصيل العنوان **Short Address** العنوان المختصر J Н 7 Α الشارع Street Building No. رقم المبنى 2 0 0 District Secondary No. الرقم الفرعى Um Hableen Al Gharbiyyah حي أم حبلين الغربية 3 4 4 4 Postal Code الرمزى البريدي 2 3 6 4 8 3 City المدينة JEDDAH جدة Kingdom of Saudi Arabia المملكة العربية السعودية للتحقق To Verify



https://proof.address.gov.sa/VerifyProofNA.aspx

تم إصدار هذا الإثبات إلكترونيا ولا يتطلب التوقيع عليه

تم إصدار هذا الإثبات بناء على طلب الموضح أعلاه، ويحظر قطعيا تقليده أو إدخال أي تعديلات عليه سواء بالإضافة أو الحذف، ويعد الإثبات لاغيا إذا شابه شيء من ذلك، كما يعرض صاحبه للمساءلة القانونية.

This proof has been issued electronically and does not require a signature

This proof has been issued upon the request of the above-named, and it is absolutely prohibited to imitate it or make any modifications to it, whether by addition or deletion, and the proof is considered void if it is marred by something, and its owner is subject to legal accountability.



19992 https://splonline.com.sa/ar/national-address-1/



التاريخ ۲۰/۱۰/۱۳ الموافق ۲۲/۲۲/۲۲ رمز الشهادة ۲٤٤٦۱۱۰۱

شهادة خاصة بمنشأة تقوم بتقسيط مديونيتها

إسم المنشأة: شركة كون مكس للخرسانة الجاهزة (شركة شخص واحد)

الرياض السعودية

رقم الإشتراك : ٦١٢٠٨٣٣٩٨ رقم السجل التجاري: ١٠١٠٧٣٦١٧٤

كتاية	رقما	
وأحد و خمسون مشتركا	01	عدد المشتركين السعوديين
مائة و واحد و ثلاثون مشتركا	1 7 1	عدد المشتركين غير السعوديين
مائة و اثنان و ثمانون مشتركا	1 1 7	المجموع

تشهد المؤسسة العامة للتأمينات الاجتماعية بأن المنشأة المذكورة أعلاه منتظمة في الوقت الحالي بسداد مديونيتها على أقساط شهرية وفق البيانات المقدمة منها حتى تاريخ إصدار الشهادة والتي تم منحها لتقديمها لأية جهة تطلبها، وهي صالحة لجميع الأغراض التي نص عليها نظام التأمينات الاجتماعية في المادة (٦/١٩) منه.

هذه الشهادة سارية المفعول حتى ١١/١١/٥٤٤١ هـ.

يلزم التحقق من صحة وصلاحية الشهادة عبر زيارة الرابط أدناه في الموقع الإلكتروني للمؤسسة العامة للتأمينات الإجتماعية

و عن طريق استخدام الرمز المعرف التالي :



www.gosi.gov.sa/vc

(الشهادة معتمدة من صاحب الصلاحية ولا تحتاج إلى توقيع أو ختم)







تعد هذه الشهادة من الوثانق الالكترونية الحكومية الرسمية ، ويحظر قطعيا تقليدها أو إدخال أي تعديلات عليها سواء بالإضافة أو الحذف أو التغيير في بياناتها أو غير ذلك من انواع التعديل ، وتعد الشهادة لاغية إذا شابها شيء من ذلك ، كما تعرض صاحبها للملاحقة النظامية أمام الجهات المختصة بالإضافة إلى مايفرضه نظام التأمينات الاجتماعية من عقوبات ، ولايجوز تداول الشهادة إلا في الأغراض التي أصدرت لأجلها وفقا لأحكام نظام التأمينات الاجتماعية ، والمؤسسة العامة للتأمينات الاجتماعية غير مسؤوله عن أي آثار أخرى مترتبة قبل الغير عن الشهادة وغير مسؤولة عن أي عملية تزوير أو تعديل تتم على البيانات الواردة فيها .





شهادة التوطين

تاريخ انتهاء الصلاحية **23/07/2024** تاريخ الإصدار **24/04/2024** رقم الشهادة **270361-36365487**

تاريخ التجديد/التحديث	_
حالة الشهادة	🕻 تم التحقق
اسم المنشأة	شركة كون مكس للخرسانة الجاهزة شركة شخص واحد
رقم المنشأة	9-2126628
رقم السجل التجاري	4030491346
رقم المنشأة الموحد	7031677706
مستوى نطاقات	🗨 بلاتيني

100%



The Ministry of Human Resources and Social Development certifies that the above mentioned Establishment has achived the required Saudization rate and has been granted this certificate upon request.

The certificate is electronically generated and approved by the authority. It does not require any signature or stamp.

تشهد وزارة الموارد البشرية والتنمية الأجتماعية بأن المنشأة المذكورة أعلاه حققت نسبة التوطين المطلوبة وتم منحها هذه الشهادة بناء عن طلبها.

معدل التوطين

الشهادة تم إنشاؤها إلكترونياً ومعتمدة من الجهة المختصة ولا تحتاج الى ختم او توقيع



License ترخيص



نقل البضائع على الطرق البرية

Road Freight Transport

11/00017678

License Number:

1443-07-14 Main License Type: Issue Date:

تاريخ الإصدار: تاريخ الإنتهاء:

رقم الترخيص:

11/00017678

نوع الترخيص:

رئيسي

1443-07-14

1446-07-14

اسم المنشأة:

اسم السجل التجاري:

1446-07-14 **Expiration Date:**

شخص واحد شركة كون مكس للخرسانة الجاهزة شركة Con Mix Concrete Company Organization Name:

شركة كون مكس للخرسانة الجاهزة (شركة شخص واحد) شركة كون مكس للخرسانة الجاهزة (شركة شخص واحد) CR Name:

رقم هوية المنشأة: 7025482006 7025482006 ID Number:

رقم السجل التجاري: الرياض 1010736174 1010736174 Riyadh CR Number: Region:

lloidāb:

المدينة:

الرياض

العنوان: حي الخير، مخطط رقم4848 3465 ALKHER, 3484 12463 Address:

Riyadh

City:

*هذه الوثيقة صادرة من النظام الآلي ولا تحتاج إلى توقيع



شهادة عضوية Membership Certificate الدرجة السادسة Sixth Class



نشهد بأن This is to certify that شركة كون مكس للخرسانة الجاهزة شركة شخص واحد

ls a registered member مسجل لدينا

Unified Number	7031677706	رقم المنشأة
Date of Subscription	14/04/1444 - 2022/11/08	تاريخ الاشتراك
Expiry Date	14/04/1449 - 2027/09/15	تاريخ الانتهاء
Commercial Record/ License	4030491346	السجل التجاري / الرخصة
Release Date	14/04/1444 - 2022/11/08	تاريخ الاصدار
Expiry Date	14/04/1449 - 2027/09/15	تاريخ الانتهاء







لختم Stamp

Signature التوقيع

شوادة إلكترونية ، يمكلك مسح الرمز للتأكد من صحة الشوادة An electronic certificate, Scan the code to check the certificate's validity





ترخيص منشأة صناعية



استثمار وطني

0J-J1-3331 تاريخ القرار 1888-1F-F0 . J-J--031

رمز المنشأة نوع القرار ر درير

تاريخ الترخيص رقم القرار .NPV711.1133 تاريخ الانتهاء

السجل التجاري للمنشأة الصناعية اسم المنشأة الصناعية شركة كون مكس للخرسانة الجاهزة 1.1.747118 هاتف الرقم الوطني الموحد

0LV10V1.0LLP+ V. F0EAF... شركة كون مكس للخرسانة الجاهزة (شركة شخص واحد)

مالك المنشأة

النشاط الرئيسي

عدد العمالة

_

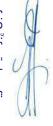
رقم السجل التجاري الرئيسي صنع أصناف من الخرسانة والأسمنت والجص / r۳۹0 موقع المنشأة الصناعية المنطقة المدينة olgo منطقة الرياض (N25.112647597117945, E46.3817024230957)

حجم الاستثمار 11.3000L1PA مائة و سبعة و عشرون فرداً تسعة و ثمانون مليون و مائتين و خمسة و ستون ألفا و خمسمائة و أربعة و خمسون ريال و إثني عشر هللة

رمز المنتج	۰۰۰۰۲۱۸٬
وصف المنتج	۴ خرسانة جاهزة
النشاط الصناعي	١٣٩٥٣١ / انتاج خرسانة جاهزة الخلط
الطاقة الانتاجية	٠.٠٠٠٩٦
الوحدة	متر مكعب

وزير الصناعة والثروة المعدنية

بندر بن إبراهيم الخريف







تصریح بیئی

شركة كون مكس للخرسانة الجاهزة شركة شخص واحد	اسم المنشأة
EPOPP-2023-000922	رقم الطلب
	العنوان
انتاج خرسانة جاهزة الخلط	النشاط
1010736174	السجل التجاري
الرياض	مصدره
01/05/2023	تاريخ الاصدار
2	فئة المشروع
خط العر ض(شر قا)	خط الطول(شمالا)
46.381964	25.1133256
	شركة شخص واحد EPOPP-2023-000922 قط العرض(شرقا)

تم الاطلاع على مسوغات الطلب رقم (EPOPP-2023-000922) من قبل المختصين لدينا واتضح ان نشاط المنشأة يصنف حسب نظام البيئة ضمن المشاريع ذات التأثيرات البيئية المُحدودة، عليه لا مانع من مُزاولة النشاط مع الالتزام بالاشتراطات التالية:

- الالتزام بالمقاييس والمعايير والاشتراطات الصادرة ٍمن المركز الوطني للرقابة على الالتزام البيئي
- السماح للتقنيين والمُختصينَ بالمركزَ بالدخول للمنشَاة في ايَ وقتَ في حال تعديل او اضافة او تغيير او توسعة في النشاط او وجود خطأ في البيانات المقدمة من صاحب الطلب يعتبرِ التصريح لاغي
- يجّب اشعار المركز مسبقاً عند الرغّبة في استُحدام او استرجاع اي مخلّفات صناعية ضمن عمليات التصنيع واطلاع مختَصينا علَى التقنية والطريقة المتبعة في
 - هذا الخصوص يعتبر هذا التصريح خاص بالموقع الموضح عنوانه وفي حال تغيير الموقع يلزم الحصول على تصريح للموقع الجديد التخلص من مخلفات المصنع وذلك بالتعاقد مع احدى الجهات المختصة الزام العمال على التقيد باشتراطات الصحة والسلامة المهنية

 - يجب موافقة الجهات ذات العلاقة على صلاحية الموقع لممارسة النشاط
 - اي كشطَ او تعديلُ في التصريح يعتبر لاغي



اعتمادات APPROVALS







إدارة المشتريات

مخلص (مذكرة تعاون)

التاريخ: 13/ 2023/02

رقم الاتفاقية: 8-NHC_23_0005

الشركة الوطنية للإسكان	الجهة الطالبة	
يهدف الطرفان من توقيع هذه المذكرة الى أن يمكن الطرف الاول، وفق الأسعار والشروط والأحكام المنصوص عليها في هذه المذكرة.	الغرض من المذكرة	
شركة كون مكس للخرسانة الجاهزة	اسم الشركة	
سنتين ميلادية	مدة الاتفاقية	

ZUHAIR FAYEZ PARTNERSHIP







MANUFACTORY SUBMITTAL FORM

SUBJECT:				بانة الجاهزة	ة كون مكس للخرس	اعتماد شركا	
Specs. Code & Re	f.	B.O.Q. Cod	e Ref.	Drawing No.	Submittal No.	KHP01-1	-RWF-MAT-SC-SSC-00126-00
					Date Received:	14/11/2	2023
					Date Returned:		
Sub-contractor							
Name: Address:					Address:	Telex:	
Manufacturer					Supplier/Agent		
Name:					Name:		
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Doc. Ref: CSF06/6 Issue Date: 18-Aug.-02

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المحترفون المتطورة Advance Professionals

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ROJECT NAME: مشروع انشاء مطبخ مركزي نموذجي بقصر الزاهر بجدة LOCATION: قصر الزاهر – جدة 01 OF 01					
DOCUMENT TRANSMITTAL/ SUBMITTAL	المستندات المقدمة				
REF. NO.: 06 : مقم	SUBMITTAL NO: STR-MS-06R0				
5/06/2023 : تاريخ					
DATE:	New Submittal Re- Submittal				
DISCIPLINE:					
	MECHANICAL PLUMBING ELECTRICAL GENERAL.				
ENCLOS	URES (مرفقات)				
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sample عينة ske	معمل - مختبر lab مورد supplier میکنش				
test date ا بياثاث اختيار schedule ا rep	ort تقاریر clarification توضیحات others تقاریر				
رقم المراجعة مخطط رقم DRWG. NO.	عدد النسخ				
SPECS. NO: رقم REV.	DESCRIPTION NO. OF COPIES				
0	1 اعتماد شركه ابيات للخرسانه الجاهزة				
0	 2 عتماد شركة برق الجنوب للخرسانة الجاهزة 				
0	3 اعتماد شركة كون مكس للخرسانة الجاهزة				
	ioli Úgenta,				
ANY REVIEW/APPROVAL FROM THE ENGINEER SHALL NOT RELIEVE THE CO CONTRA	NTRACTOR OF HIS OBLIGATION TO PERFORM THIS WORK IN ACCORDANCE WITH THE				
بند بجدول الكميات أو العقد : ITEM NO BOQ :					
CO-ORDINATOR:	REVIEWED BY:				
Name: Mahmoud Nabil	Name : Mohamed elbaz				
Signature & Date : Signature & Date :					
CONSULTANT REPRESENTATIVE APPROVAL & COMMENTS:	ملاحظات وتوصيات المهندس الاستشارى:				
ال الخرسانة للموقع ويكون المقاول مسؤول عن حميع	لا مانع من اعتماد مصنع كون مكس للخرسانة الجاهزة مع مراعاة وقت وصو				
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NAME/SIGNATURE : عبدالله محمد السيف	DATE/STAMP:				
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موافقة بملاحظات) Approved As Noted (موافقة) Approved As Noted	(مرفوض) D)Rejected (تعديل واعادة تقبيم) C)Revised And Re-Submit				
OWNER REPRESENTATIVE APPROVAL & COMMENTS:					
ACTION CODES : A) Approved (موافقة بملاحظات) B) Approved As Noted (موافقة بملاحظات)	C)Revised And Re-Submit (تعديل واعادة تقييم D)Rejected				
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المالك: المشروع: OWNER: PROJECT: No:TILAL-SAR - 051

TILAL AI-NARJIS تلال النرجس

National Housing Company (NHC)

Revision: 01

DATE: 29/10/2023

CONTRACTOR:

DEVELOPER:



CONSULTANT:



בא בא עוספוףעני ABR CONTRACTING

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Zuhair Fayez Partnership Conaultants Architecture, Engineering and Information Systems PO Box 5445, Jeddah 21422 Saudi Arabia Telephone 6129999



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Contract	No.: 2/0	2/001/0002/45/00/3		0/3 Project No.: G3-23001			
Project Na	ame:	تحسين شبكات الري بالحدائق والشوارع ال	Ref. No. : 54				
Location	راء حمواقع منفرقة بجدة	طريق الامير عبدالله الفيصل ابحر الشمالية - ذهبان حشتل ه	Date	: 22	-8-	2073	
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Louis Berger



Document Submittal

	e: Constr	uction of Tan	inel					
Contractor:	Advan	Advanced Construction Company LB Project ID:			LB Project ID:	ID: 84:18001		
Contract No.	19/5/22	/001/7500/15	Contractor Ref #: 026-		026-REV-02			
Location:	" Const. of	Tunnel at intersecti	on of Madéna Ro	na foad with Prince Mishamed Road Date: 27-Jul-20			of Madina Road with Prince Mohamod Road Date: 27-Jul-2019	
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C Lette	it .		C) Te	echnical Report	O Oraw	ings		
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ATTANI PANIS شارع صلاح الدين الأيوبي، حي الملك عبد العزيز، الرياض - السعودية ماتف: ٤٧٨٩٨٤ - ١١-(966) فاكس: ٤٧٧٩٧٩٣ - ١١-(966) ص.ب: ٣٩٢٨ - رياض ١١٤٨١



التاريخ: 2022/04/17م المو افق: 1443/09/16هـ

REF.: KA_0288_RH_1760_SWFP003_198

السادة / شركة الهضب للتجارة والمقاولات

ص.ب (101585) الرياض (11665) ت/ (0112498686) ف/ (101585)

السلام عليكم ورحمة الله وبركاته ،،،،،

إشارة إلى مشروع درء أخطار السيول بالدرعية (بلدية العمارية) رقم (19/001/000/7500/14/00/4) منافسة رقم (2022/04/17) مقاولتكم، وإلى خطابكم رقم (22000417) بتاريخ 2022/04/17 م بشأن طلب اعتماد مصانع الخرسانة: -

1.مصنع كون مكس للخرسانة الجاهزة.

2. شركة مصنع الوطن للخرسانة الجاهزة.

نفيدكم بأنه تم دراسة مستندات المصانع المقدمة من قبلكم و بعد مراجعه المختصين لدينا فإنه لا مانع من إعتماد مصنع كون ميكس للخرسانة الجاهزة , مع مراعاة المواصفات الفنية القياسية طبقا للعقد و توجيهات فريق الإشراف بالموقع.

والسلام عليكم ورحمة الله وبركاته ،،،،،

7

المهندس/ أحمد خير



- صورة مع التحية لإدارة درء أخطار السيول بوكالة أمانة منطقة الرباض لشئون بلديات المنطقة

TA VAVA SIS	CA / PMO:	SA	RA PROGRAM NANAGEMENT COMPANY	Supervision Consultant	ace	Saudi Real Estate Infrastructure Company		
	Doc. No.	:	WH-WHG-602-0000-BNH-MAT-CE-000039 Rev.: 00			BINYAH		
	Title	:	CONCRETE MIX DESIGNS FROM CONMIX			DINIVALI		
11 2 11	Doc. Type	:	MATERIAL APPROVAL REC	MATERIAL APPROVAL REQUEST (MAT)				
STI OF WILLIAMS	Contract No.	:	DD-2021-071					
Client:	Project	:	WADI HANIFAH SPINE INF	RASTRUCTURE WORKS		Contractor:		

DIRIYAH GATE DEVELOPMENT AUTHORITY (DGDA)

WADI HANIFAH SPINE INFRASTRUCTURE WORKS

*C20 SRC , C25 SRC , C30 (SRC OPC) , C35 (SRC OPC) and C40 OPC has been Accepted

*Contractor shouldn't use more Types of concrete designs from CONMIX *Contractor should Conduct Quality tests for Random Samples ASAP.



FOR CONCRETE MIX DESIGNS FROM CONMIX



Issue Record and Revision History:

Issue date	Rev.#	Status	Prepared by	Reviewed and submittal Approval by
			Name: Belal Sabry Designation: QA/QC Manager	Name: Abdullah Alajmi Designation: PM
04.09.2022	00	Issued for Approval	Puli Subi	23
			Signature: Date: 04.09.2022	Signature: Date: 04.09.2022

1- The contractor must attach the supplier's approval of the PQQ with his technical submittal for (Concrete Mix Designs From CONMIX) for C20 SRC, C25 SRC, C30 (SRC OPC), C35 (SRC OPC) and C40 OPC and answer all comments of the engineer in the BQQ.

2- The contractor must provide certificates for all products from the third party and the requirements for their compliance with the project specifications.

3- The certificate of the Saudi Standards and Metrology Organization must be brought for all materials supplied to the in-Wadi Hanifah project.

4- It is used only for the infrastructure in-Wadi Hanifah project according to the Cracknell landscape, specifications, and contract of the project.

5- The total number of pages is 85 pages.



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PROJECT NO / المشروع	THO-411 PRO	اسم العشروع JECT NAME	المقيم المعتمدين	ينام مقر الهلية السعودية
Work Package / حزمة الأعمال	Main Building-Si		Area	ROJEGT STAMP Rivadh
الموقع / Location	Alysameter Zone	- Riyadh - KSA	-	
	MATERIAL SU	PMITTAL / N	۵۵ - د اقت	
رقم المرجع / Ref. No	THO-CFB-MT-ST-0046	DMITTAL ST	Rev. No.	00
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مرجع المخطط / Drawing Ref	N/A	یات / B.O.Q Ref No		
مرجع المواصفات / Specification Ref	03350	Standards, BS, DI	IVA	
(Attach all relevant technical litera	ture marked to identify descriptions, cu			
مف و شهادات الاختبارات و العينات و خلافه	﴿ ارفق كافَّةُ البِيانَاتِ الْقُنْيَةُ لَايضَاحِ الْوَحَ			
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: اسم الشركة / Company Name	CON MIX FOR REA	DY MIX CONCR	ETE CO.	
:العنوان / Address	Riyadh, Saudi Arabia	W W		
: الوكيل المحلي / Local Agent	CON MIX FOR REA	DY MIX CONCR	ETE CO.	
Programmed Date material re	quired on site: التاريخ المبرمج للمادة لتتواجد بالموقع:	Expected date of ar	rival on site: متوقع للمادة لتتواجد بالموقع:	التاريخ ال
Submittal Type	Architectur	al Struct		
Contractor's Authorized Mar توقيع المدير المخول من قبل المقاول	nager Name / الاسم: Eng. Basel Al-Saati العماد Position الوظيفة SR. Procurement E	E-1-09-14 - 1-00-10 - 10-10-10-10-10-10-10-10-10-10-10-10-10-1		TURE : Itigary :
Consultant's Comments / ر (An approval does not relieve the C subcontractor)		Contract and he shall be	liable for all acts, defaults of	and negligence by the
Approved	for screed in	X disign	only	
				P. M .Division
Status / الحالة A		D AS NOTED	C - REVISE & RESUBMI	T D – REJECTE مرفوض
Consultant's Representative ممثل الاستشاري		Consultant Project روع من قبل الاستشاري		
Name / الاسم	halan	الاسم / Name		
SIGNATURE / التوقيع	than,	قع / SIGNATURE	التو	3.
	X31101		Man	_0_
DATE / التاريخ / ETAD	0/23	: التاريخ / DATE	(1/51	23
INCOMING / وارد		صلار / OUTGOING		
: التاريخ / DATE		DATE / التاريخ		
: التوقيع / SIGNATURE :		وقيع / SIGNATURE	٠ الت	

تعديل رقم:	طلب اعتماد رقم: (19)	التاريخ: / / 1444هـ الموافق: 5 / 3 / 2023م			
DESIGN & BUILD	الاستشاري و المستشاري و المستشار المستشارات الهندسية	المالك محمد الضحيان سليمان الضحيان			
المي: مكتب الركن للاستشارات الهندسية	رجس	المشروع: مشروع مبني تجاي دبل تو - حي الذ من: شركة العلم والمعمار للمقاولات			
تاريخ الإعتماد المطلوب اليوم: التاريخ: 1 / 1444هـ الموافق:5/ 3/ 2023م	المفرع المورع ميكاتيكا منتي معماري ميكاتيكا المري كيرياه الموري (حدد):	المرفقات المكتب الأصلي مقارنة مواصفات المكتب الأصلي مقارنة مواصفات المكتب الأصلي المكتب المك			
	(وصف المواد) الموقع / المكان : اعتماد مصنع كون مكس لتوريد الخرسانة الجاهزة مرجع الرسومات : مرجع المواصفات :				
المصنّع / المورد معتد لدى المصنّع / المورد الاستشاري؟ المركة: الاستشارية المركة: المركة: المركة: المركيل المحلي: المركيل المحلي: المركيل المحلي:	المصنّع / المورد الاستثناري؟ البسم الشركة: المعودية الموكيل المحلي:	المصنّع / المورد الإستثناري؟ المصنّع / المورد الإستثناري؟ المدركة: شركة كون مكس للخرسانة الجاهزة التام الا المحلية الشركة: منعودية الوكول المحلي:			
التسليم: منة التسنيم: منة التسليم: منة التسليم: مجموع الوقت حتى التسليم: التاريخ المقوقع لتسليم المواد في الموقع: / / 20م	التصنيح: مدة التصنيح: مدة التسليم: مجموع الوقت حتى التسليم: التاريخ المقوقع لتسليم المواد في الموقع: 1 / 20م	التصليم: مدة التصليم: مدة التسليم: مجموع الوقت حتى التسليم: التاريخ المتوقع لتسليم المواد في الموقع: / / 20م			
والتاريخ: 5 الآل 2023م	(ممثل المقاول) الإسم: م/رامي الحوتي الوظيفة: مدير المشروع التوفيع: 15/2023م				
بعد تلاقى الملاحظات (د) غير معتمد	(الاستثناري) (ا) معتمد (ب) معتمد مع وجود ملاحظات (ج) اعادة التقديم بعد تلافي الملاحظات (د) غير معتمد				
الملاحظات الملاحظات الملاحظات الملاحظات المراحظات ال					
(ممثل الاستشاري) (ممثل الاستشاري) (ممثل الاستشاري) الوظيفة: عمد الوظيفة: عمد الوظيفة: عمد المراقية ال					

شهادات الجودة QUALITY CERTIFICATES





شهادة ترخيص باستعمال علامة الجودة



License to use the Quality Mark

License No.

OM2403000217

رقم الترخيص

SASO affirms that this facility has fulfilled the highest product conformity requirements and has been granted the license to use the Saudi quality mark on the products listed in this certificate.

تشهد الهيئة السعودية للمواصفات والمقاييس والجودة بأن هذه المنشأة قد حققت أعلى معايير المطابقة للمنتجات وعليه تم ترخيصها باستعمال شعار علامة الجودة السعودية على المنتجات المذكورة في هذه الشهادة.



The Facility	شركة كون مكس للخرسانة الجاهزة شركة شخص واحد	المنشاة
Facility Address	ملهم حي الخير	موقع المنشأة
Production Line address	الرياض ملهم حي الخير	موقع خط الإنتاج
Products in the license	1	عدد المنتجات في الترخيص
License Issue Date	25/03/2024	تاريخ إصدار الترخيص
License Renewal Date	-	تاريخ تجديد الترخيص
License Expiry Date	25/03/2027	تاريخ انتهاء الترخيص



للتأكد من صحة هذة الشهادة يرجى زيارة موقعنا على الإنترنت، وأي كشط أو تغيير في هذه الشهادة يلغيها.

To verify this certification visit SASO website, and any changes or modification on this certificate will affect its validity.

المملكة العربية السعودية

الرياض 11471

ص،ب 3437

T 920009085

www.saso.gov.sa

Kingdom of SaudiArabia P.O.Box 3437

Riyadh 11471

F+966114520086

info@saso.gov.sa

No.

1



ملحق شهادة ترخيص باستعمال علامة الجودة

المواصفات السعودية Saudi Standards

Appendix (License to use the Quality Mark)

The Facility	شركة كون مكس للخرسانة الجاهزة شركة شخص واحد	المنشاة
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رقم الترخيص License No QM2403000217

تاريخ إصدار الترخيص License Issue Date 25/03/2024

تاريخ انتهاء الترخيص **License Expiry Date** 25/03/2027

Product Ready Mix Concrete

المواصفة القياسية **Reference Standard SASO ASTM C94**

تاريخ المنح/التجديد/التوسيع Date of Grant/Renewal/Extension 25/03/2024

العلامة التجارية Trademark conmix

Classification (A) class Concrete Mix Ready



للتأكد من صحة هذة الشهادة يرجى زيارة موقعنا على الإنترنت، وأي كشط أو تغيير في هذه الشهادة يلغيها.

To verify this certification visit SASO website, and any changes or modification on this certificate will affect its validity.

المملكة العربية السعودية Kingdom of SaudiArabia الرياض 11471

ص,ب 3437

T 920009085 P.O.Box 3437 Riyadh 11471 F +966114520086

www.saso.gov.sa info@saso.gov.sa





CERTIFICATE OF ACHEVEMENT THIS IS TO CERTIFY THAT

CON MIX FOR READY MIX CONCRETE CO

13587 ALHKEER - RIYADH - SAUDI ARABIA

United Safety Quality Council - USQC, Certify that the Management System of the above Organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 9001:2015 (QMS)

SCOPE OF CERTIFICATE

Ready Mix Concrete Solutions.

Start Certification Date: Dec, 12TH 2022

1st Surveillance on or before: Dec, 12TH 2023 2nd Surveillance on or before: Dec, 12TH 2024

Recertification due: Dec, 11[™] 2025

Certificate Serial Number

Date

Valid Till

25022616

DEC, 12TH 2022

DEC, 11TH 2025







CERTIFICATE OF ACHIEVEMENT THIS IS TO CERTIFY THAT

CON MIX FOR READY MIX CONCRETE CO.

13587 ALHKEER - RIYADH - SAUDI ARABIA

United Safety Quality Council - USQC, Certify that the Management System of the above Organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 14001:2015 (EMS)

SCOPE OF CERTIFICATE

Ready Mix Concrete Solutions

Start Certification Date: Oct, 16[™] 2023

1st Surveillance on or before: Oct, 16[™] 2024

2nd Surveillance on or before: Oct, 16[™] 2025

Recertification due: Oct, 15TH 2026

Certificate Serial Number

Date

Valid Till

25022709

OCT, 16TH 2023

OCT, 15TH 2026







CERTIFICATE OF ACHIEVEMENT THIS IS TO CERTIFY THAT

CON MIX FOR READY MIX CONCRETE CO.

13587 ALHKEER - RIYADH - SAUDI ARABIA

United Safety Quality Council - USQC, Certify that the Management System of the above Organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 45001:2018 (OHSMS)

SCOPE OF CERTIFICATE

Ready Mix Concrete Solutions

Start Certification Date: Oct, 16[™] 2023

1st Surveillance on or before: Oct, 16[™] 2024

2nd Surveillance on or before: Oct, 16[™] 2025

Recertification due: Oct, 15TH 2026

Certificate Serial Number

Date

Valid Till

25022710

OCT, 16TH 2023

OCT, 15[™] 2026



شهادات المعايرة CALIBRATION CERTIFICATE









Certificate of Calibration

شهادة المعايرة

Certificate No.	23-58926	Page	1 of 2
Environmental Con	nditions During Test:		
Temperature	5 to 40 °C		
Humidity	30 to 90 % RH		

Client Details:

Company Name:

Conmix Readymix Company

Address:

Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of self-calibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request.

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Calibration Details			
Description	Aggregate Scale Plant # 2	Identification No.	AGG - P2 - 01
Manufacturer	SICOMA, Sewhacnm Co	Range	15000 kg
Serial No.	E22120163	Resolution	2 kg
Model No.	SI 580E	Calibration Date	November 2, 2023
Calibration Site	Onsite	Calibration Due Date	November 1, 2024

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication using RICI Co.Ltd Reference Equipment.

Calibrated By:

(Calibration Engineer)

(Technical Manager/ Approved Signatory)

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BinyaMin

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Certificate No.	23-58926	Page	2 of 2
COT INTOIT OF THE		· ·	

Calibration Results:

Mass of Standard Weight	Mass of Aggregate Sample	Reference Reading	UUC Reading	Error
(kg)	(kg)	(kg)	(kg)	(%)
100.0	0	100.0	100	0.00
200.0	0	200.0	200	0.00
300.0	0	300.0	300	0.00
400.0	0	400.0	400	0.00
500.0	0	500.0	500	0.00
500.0	500	1000.0	1,000	0.00
500.0	1500	2000.0	2,000	0.00
500.0	2500	3000.0	3,000	0.00
500.0	3500	4000.0	4,000	0.00
500.0	4500	5000.0	4,998	-0.04
500.0	5500	6000.0	5,996	-0.07
500.0	6000	6500.0	6,494	-0.09

^{*} Above 500 kg is verified but not in accredited scope of work.

Expanded Uncertainty, Up:

 \pm 3.07 kg

(k = 2, CFL = 95%)

Standard Equipments Used:				
Description	Serial No.	Asset No.	Cal. Due Date	Traceability
Batching Plant Standard Weights	M1, ZA242B - ZA266B	JLME-064-1 to 25	October 8, 2024	A2LA/3512-10 Fugro- Suhaimi

Traceability of Standard Equipments Used:

The above measurements have been made using RICI's Standards which are traceable to International Standards in line with ISO 17025:2017.

Reference Standards:

1. Calibration Procedure LABC-116

Approved By

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Calibrated 1

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Certificate of Calibration

شهادة المعايرة

Certificate No.	23-58927	Page	1 of 2	
Environmental Con	nditions During Test:	*		
Temperature	5 to 40 °C			
Humidity	30 to 90 % RH			

Client Details:

Company Name:

Conmix Readymix Company

Address:

Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of self-calibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request.

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Calibration Details			
Description	Cement Scale Plant # 2	Identification No.	CEM - P2 - 01
Manufacturer	SICOMA, Sewhacnm Co	Range	2000 kg
Serial No.	E22120161	Resolution	1 kg
Model No.	SI 580E	Calibration Date	November 2, 2023
Calibration Site	Onsite	Calibration Due Date	November 1, 2024

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication using RICI Co.Ltd Reference Equipment.

Calibrated By 12

(Calibration Engineer)

(C.R. 2090241249) # Approved TRY ATION SERVICES

(Technical Manager/ Approved Signatory)

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Cartificate No	23-58927	Page	2 of 2	
Certificate No.	23-36921	1 age	2 01 2	

Calibration Results:

Mass of Standard Weight	Mass of Cement Sample	Reference Reading	UUC Reading	Error
(kg)	(kg)	(kg)	(kg)	(%)
100.0	0	100.0	100	0.00
200.0	0	200.0	200	0.00
300.0	0	300.0	300	0.00
400.0	0	400.0	400	0.00
500.0	0	500.0	499	-0.20
500.0	500	1000.0	998	-0.20
500.0	1500	2000.0	1,997	-0.15

^{*} Above 500 kg is verified but not in accredited scope of work.

Expanded Uncertainty, Up:

 \pm 3.07 kg

(k = 2, CFL = 95%)

Standard Equipments Used:					
Description	Serial No.	Asset No.	Cal. Due Date	Traceability	
Batching Plant Standard Weights	M1, ZA242B - ZA266B	JLME-064-1 to 25	October 8, 2024	A2LA/3512-10 Fugro- Suhaimi	

Traceability of Standard Equipments Used:

The above measurements have been made using RICI's Standards which are traceable to International Standards in line with ISO 17025:2017.

Reference Standards:

1. Calibration Procedure LABC-116

Calibrated By:

(Calibration Engineer)

Approved By (7.6.YE 17/5) (7.6.YE 17/5) (7.6.YE 17/5) (7.6.2050241249) (7.

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Certificate of Calibration

شهادة المعالية

Certificate No.	23-58928	Page	1 of 2	
Environmental Condi	tions During Test:			
Temperature	5 to 40 °C			
Humidity	30 to 90 % RH			

Client Details:

Company Name:

Conmix Readymix Company

Address:

Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of self-calibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request.

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Calibration Details			
Description	Water Scale Plant # 2	Identification No.	WAT - P2 - 01
Manufacturer	SICOMA, Sewhacnm Co	Range	1000 kg
Serial No.	E22120164	Resolution	1 kg
Model No.	SI 580E	Calibration Date	November 2, 2023
Calibration Site	Onsite	Calibration Due Date	November 1, 2024

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication using RICI Co.Ltd

Reviewed By:

(Calibration Engineer)

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رقم الوحدة ١٦ - الدمام ٢٢٢٣٥ - ٢٠٠٢، المملكة العربية السعودية السجل: ۲۰۵۰۲٤۱۲۶۹ | هاتف: ۸۶/۸۱۱ ۱۲۸۹+ فاکس: ۲۸۱، ۱۲۸۹۹ ۱۲۸۹ البريد الالكتروني: info@ricionline.com الموقع الالكتروني: www.ricionline.com







Certificate No.	23-58928	Page	2 of 2	
Certificate 140.	25 50720	7.5		

Calibration Results:

Reference Measured Readings	UUC Readings	Error
(Liter)	(Liter)	(%)
50	50	0.00
100	100	0.00
150	150	0.00
200	200	0.00

Expanded Uncertainty, Up: ± 0.613 Ltr (k = 2, CFL = 95%)

ndard Equipments Used:			
Description	Serial No.	Calibration Due Date	
Calibrated Drum	ME-120	Before Use	

Traceability of Standard Equipments Used:

The above measurements have been made using RICI's Standards which are traceable to International Standards in line with ISO 17025:2017.

Reference Standards:

1. Calibration Procedure LABC-116

BinyaMin 12

(Calibration Engineer)

Approved By:

(Technical station separate of COMPANY

Approved By:

(Technical station separate of graphy)

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Certificate of Calibration

شهادة المعايرة

Certificate No.	23-58929	Page	1 of 2
Environmental Con	nditions During Test:		
Temperature	5 to 40 °C		
Humidity	30 to 90 % RH		

Client Details:

Company Name:

Conmix Readymix Company

Address:

Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of self-calibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request.

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Calibration Details			
Description	Chemical Scale Plant # 2	Identification No.	CHEM - P2 - 01
Manufacturer	SICOMA, Sewhacnm Co	Range	50 kg
Serial No.	E22120074	Resolution	0.1 kg
Model No.	SI 580E	Calibration Date	November 2, 2023
Calibration Site	Onsite	Calibration Due Date	November 1, 2024

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication using RICI Co.Ltd Reference Equipment.

Reviewed B BinyaMin

(Calibration Engineer)

(Technical Manager/ Approved Signatory)

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Certificate No.	23-58929	Page	2 of 2
HISTORIAN ENGLISHED			

Calibration Results:

Mass of Standard Weight	Mass of Admixture Sample	Reference Reading	UUC Reading	Error
(kg)	(kg)	(kg)	(kg)	(%)
5.0	0	5.0	5.0	0.00
10.0	0	10.0	10.0	0.00
20.0	0	20.0	19.9	-0.50
40.0	0	40.0	39.9	-0.25

Expanded Uncertainty, Up: \pm 0.72 kg (k = 2, CFL = 95%)

Description	Serial No.	Asset No.	Cal. Due Date	Traceability
Standard Weight	F1, 20 kg	ЛМЕ-019А	October 8, 2024	A2LA/3512-10 Fugro- Suhaimi
Standard Weight	F1, 10kg / 20150161429	ЛМЕ-019В	October 8, 2024	A2LA/3512-10 Fugro- Suhaimi
Standard Weight	F1, 500 to 5000g	JLME-019C	October 8, 2024	A2LA/3512-10 Fugro- Suhaimi
Standard Weight	. M1, ZA242B	JLME-064-1	October 8, 2024	A2LA/3512-10 Fugro- Suhaimi

Traceability of Standard Equipments Used:

The above measurements have been made using RICI's Standards which are traceable to International Standards in line with ISO 17025:2017.

Reference Standards:

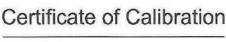
1. Calibration Procedure LABC-116

Reviewed By:

(Calibration El

CALC - 05 Rev-01







Certificate No.	23-49968	Page	1 of 2	
Environmental Cond	itions During Test:			
Temperature	5 to 40 °C			
Humidity	30 to 90 % RH			

Client Details:

Company Name:

Conmix Readymix Company

Address:

Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of self-calibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request.

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Calibration Details				
Description	Water Scale	Identification No.	Water - 01	
Manufacturer	Sewhacnm Co.	Range	1000 Ltr	
Serial No.	E2270453	Resolution	1 Ltr	
Model No.	SI 580E	Calibration Date	March 8, 2023	
Calibration Site	Onsite	Calibration Due Date	March 7, 2024	

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication using RICI Co.Ltd

Reviewed By:

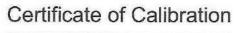
(Calibration Engineer)

Approved By:

(Technical Manager/ Approved Signator)

CALC - 03 Rev-01







Certificate No.	23-49970	Page	1 of 2
Environmental Co	onditions During Test:		
Temperature	5 to 40 °C		
Humidity	30 to 90 % RH		

Customer Details:

Name:

Conmix Readymix Company

Address:

Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of selfcalibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Unit Under Calibration (UUC) Details			
Description	Compression Machine	Capacity/Range	2000 kN
Manufacturer	Controls	Resolution	0.01 kN
Serial No.	9007159	Calibration Date	March 8, 2023
Model No.	50-C4423	Suggested Due Date	March 7, 2024
Identification No.		Calibration Site	Onsite

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication with RICI's Reference Equipment.

Calibrated By:

(Calibration Engineer

Approved By:

(Technical Manager

CALC - 03 Rev-01







Certificate No.	23-49966	Page	1 of 2
Environmental Con	nditions During Test:		
Temperature	5 to 40 °C		
Humidity	30 to 90 % RH		

Client Details:

Company Name: Conmix Readymix Company

Address: Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of self-calibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request.

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Calibration Details			
Description	Aggregate Scale	Identification No.	AGG - 01
Manufacturer	Sewhacnm Co.	Range	15000 kg
Serial No.	E2270456	Resolution	2 kg
Model No.	SI 580E	Calibration Date	March 8, 2023
Calibration Site	Onsite	Calibration Due Date	March 7, 2024

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication using RICI Co.Ltd Reference Equipment.

Calibrated By

BM

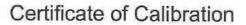
(Calibration Engineer)

Approved By:

(Technical Manager/ Approved Signatory)

CALC - 03 Rev-01







Certificate No.	23-49967	Page	1 of 2	
Environmental Co	nditions During Test:			
Temperature	5 to 40 °C			
Humidity	30 to 90 % RH		10000	

Client Details:

Company Name: Conmix Readymix Company

Address: Jeddah,

Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of self-calibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request.

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Calibration Details			
Description	Cement Scale	Identification No.	CEM - 01
Manufacturer	Sewhacnm Co.	Range	2000 kg
Serial No.	E2270481	Resolution	1 kg
Model No.	SI 580E	Calibration Date	March 8, 2023
Calibration Site	Onsite	Calibration Due Date	March 7, 2024

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication using RICI Co.Ltd Reference Equipment.

Calibrated By

(Calibration Engineer)

1

Approved By:

(Technical Manager/ Approved Signatory,

CALC - 03 Rev-01

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البريد الالكتروني: info@ricionline.com الموقع الالكتروني: www.ricionline.com





Certificate of Calibration

شهادة المعايرة

Certificate No.	23-49969	Page	1 of 2	
Environmental Co	nditions During Test:			
Temperature	5 to 40 °C			
Humidity	30 to 90 % RH			

Client Details:

Company Name: Conmix Readymix Company

Address: Jeddah, Kingdom of Saudi Arabia

This calibration certificate has been issued after the completion of all the tests & calibrations of the equipment listed below. The standards used for testing &/or calibration are traceable to national & international standards having accuracies derived from the accepted values of natural physical constant or by ratio-type of self-calibration techniques. The test results of the equipment are followed on the continuation sheet(s) of this certificate. This certificate remains the property of RICI and shall be returned immediately upon request.

Validity of this certificate is considered null & void without the signatures of the respected authorized personnel.

This calibration certificate applies only to the following item listed below.

Calibration Details			
Description	Chemical Scale	Identification No.	Chemical - 01
Manufacturer	Sewhacnm Co.	Range	50000 g
Serial No.	E2270407	Resolution	0.1 g
Model No.	SI 580E	Calibration Date	March 8, 2023
Calibration Site	Onsite	Calibration Due Date	March 7, 2024

Measurement Uncertainty:

The reported Expanded Uncertainty of Measurement is stated as the Standard Uncertainty of Measurement multiplied by the Coverage Factor k=2 providing a Level of Confidence of approximately 95%.

Calibration Method:

Unit Under Calibration (UUC) is calibrated by measuring and comparing its indication using RICI Co.Ltd Reference Equipment.

Reviewed By

BM

(Calibration Engineer

Approved By:

(Technical Manager/ Approved Signator

CALC - 03 Rev-01

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شهادات الموردين SUPPLIER PRE-QUALIFICATION



Arabian Cement

Rabigh Cement Plant

Quality Control Dept.

Quality Assurance



أسمنت العربية مصنع أسمنت رابغ إدارة مراقبة الجودة تأكيد الجودة

Cement Type: I/II (OPC)

نوع الإسمنت: بورتلاندي عادي

Cement Testing Report According to SASO-GSO-1914-2009

Date: 24/03/1445 H

09/10/2023 G

Despatching period: 02/09/2023 to 07/09/2023

1- CHEMICAL CHARACTERISTICS

Analysis	s:			Standard Re	quiremen	ts (max.)
	%		%			2
SiO ₂	19.91	C ₃ S	54.09	Insoluble Residue	1.50	%
Al ₂ O ₃	5.26	C ₃ A	7.71	Total as SO ₃	3.00	%
Fe ₂ O ₃	3.69	C ₄ AF	11.23	MgO	6.00	%
CaO	62.48	Eq.Alkalies	0.57	L.O.I.	3.00	%
MgO	2.71	Chloride (Cl ⁻)	0.06			
SO ₃	2.88					
K ₂ O	0.05					
Na ₂ O	0.54					
L.O.I.	1.91					
I.R.	0.55					

2- PHYSICAL AND MECHANICAL TESTS

				Standard Requirements
2-1	Air Contents %	5.85	Max.	12.0
2-2	Density g/cm ³	3.143		
2-3 2-4	Specific Surface (Blaine) cm ² /g	3542	Min.	2800
2-4	Setting Time (Vicat) mins.			
2-4-1	Initial	130	Min.	45
2-4-2	Final	184	Max.	375
2-5	Soundness (Autoclave) %			
2-5-1	Expansion	0.07	Max.	0.8
2-6	Compressive Strength MPa			
2-6-1	3- Days	19.3	Min.	12.0
2-6-2	7- Days	26.0	Min.	19.0
2-6-3	28- Days	34.3	Min.	28.0 *

1MPa = 145.0377 psi

* Optional

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TW NORD

THE NORD CERT SHAPE

SO 14001

FM:QC:037 REV 09

REMARKS:

The cement conforms to SASO/1914 and ASTM C150/C150M-11 for Type I & Type II (OPC)

Sr.Chemist

Hussam Al-Rizgawi

Supervisor QA

Malik Idrees

RABIAN CEMENT COM

Manager QC Bassam Awad

Arabian Cement

Rabigh Cement Plant Quality Control Dept.

Quality Assurance



أسمنت العربية مصنع أسمنت رابغ إدارة مراقبة الجودة تأكيد الجودة

Cement Type: V (SRC)

نوع الإسمنت: مقاوم للكبريتات

Cement Testing Report According to SASO-GSO-1914-2009

Date: 24/03/1445 H

09/10/2023 G

Despatching period: 02/09/2023 to 07/09/2023

1- CHEMICAL CHARACTERISTICS

Analysis	3:			Standard Re	quiremen	ts (max.)
SiO ₂	% 20.75	C ₃ A	% 3.23	Insoluble Residue	1.50	%
Al ₂ O ₃	4.24	C ₄ AF	14.40	Total as SO ₃	2.30	%
Fe ₂ O ₃	4.73	2C ₃ A+C ₄ AF	20.86	MgO	6.00	%
CaO	63.05	Eq.Alkalies	0.55	L.O.I.	3.00	%
MgO	2.70	Chloride (Cl ⁻)	0.04	C ₃ A	5.00	%
SO₃	2.16			2C ₃ A+C ₄ AF	25.00	%
K ₂ O	0.04			121		
Na ₂ O	0.52					
L.O.I.	1.25					
I.R.	0.41					

2- PHYSICAL AND MECHANICAL TESTS

				Standard Requirements
2-1	Air Contents %	6.79	Max.	12.0
2-2	Specific Surface (Blaine) cm ² /g	3296	Min.	2800
2-3	Setting Time (Vicat) mins.			
2-3-1	Initial	148	Min.	45
2-3-2	Final	203	Max.	375
2-4	Soundness (Autoclave) %			
2-4-1	Expansion	0.03	Max.	0.8
2-5	Compressive Strength MPa			
2-5-1	3- Days	16.6	Min.	8.0
2-5-2	7- Days	22.0	Min.	15.0
2-5-3	28- Days	31.3	Min.	21.0

1MPa = 145.0377 psi

* Optional

TUV MORD

TUV NORG CERT

Grade

AN ISO GIF

TUV MORD
TUV MORD CERT
Grades

SO 14001

FM:QC:038 REV 09

REMARKS:

The cement conforms to SASO/1914 and ASTM C150/C150M-11 for Type V (SRC)

Sr.Chemist

Hussam Al-Rizgawi

Supervisor QA

Malik Idrees

Manager QC Bassam Awad

Arabian Cement

Rabigh Cement Plant

Quality Control Dept.

Quality Assurance

اسمنت العربية Arabian Cement

أسمنت العربية مصنع أسمنت رابغ

إدارة مراقبة الجودة

تأكيد الجودة

Cement Type: IP (PPC)

نوع الإسمنت: بورتلاندي بوزولاني

Cement Testing Report

According to Standard SASO-ASTM-C595M:2021

Date: 24/03/1445 H

09/10/2023 G

Despatching period:

02/09/2023 to 07/09/2023

1. CHEMICAL CHARACTERISTICS

Analysis:	Analysis:			Requiremen	ts (max.)
		%			
Silicon dioxide	Si O ₂	24.76			
Aluminum oxide	Al_2O_3	6.56			
Ferric oxide	Fe ₂ O ₃	5.18			
Calcium oxide	Ca O	53.62			
Magnesium oxide	Mg O	3.44	MgO	6.00	%
Sulfur trioxide	S O ₃	2.84	Total as SO ₃	4.00	%
Potassium Oxide	K ₂ O	0.23			
Sodium oxide	Na ₂ O	0.93			
Loss On Ignition	L.O.I.	1.53	L.O.I.	5.00	%

2. PHYSICAL CHARACTERISTICS

				Standard Requirements
2.1	Fineness residue on a 45-µm (%)	6.03		
2.2 2.3	Density g/cm ³	3.112		
2.3	Blaine cm ² /g	3822		
2.4.1	Autoclave, Expansion (%)	0.01	Max.	0.8
2.4.2	Autoclave, Contraction (%)	0.00	Max.	0.2
2.5.1	Initial Setting Time (minutes)	148	Min.	45
2.5.2	Final Setting Time (Hours)	3.42	Max.	7
2.6	Air content, volume (%)	5.51	Max.	12
2.7	Compressive Strength MPa			
2.7.1	3- Days	17.5	Min.	13.0
2.7.2	7- Days	24.6	Min.	20.0
2.7.3	28- Days	31.9	Min.	25.0
2.8	Activity Index at 28 days (%)	80.5	Min.	75.0

1MPa = 145.0377 psi

FM:QC:041 REV 03



REMARKS:

The cement conforms to SASO-ASTM-C595M:2021 for Type IP (PPC)

Sr.Chemist

Hussam Al-Rizgawi

Supervisor QA

Orus

Malik Idrees





Flocrete RP150

Retarding and water reducing admixture



Description

Flocrete RP150 is formulated from selected polymers specially designed to enable the water content of the concrete to perform more effectively. This effect can be used to improve workability, to increase ultimate strengths or to facilitate a reduction in the cement content while sustaining mix properties.

Flocrete RP150 has retarding property, this effect can be used overcome transportation delay problems and where long setting time is required.

Applications

- ▲ Long concrete deliveries.
- ▲ Hot weather concreting.
- Where high workability retention and retardation are required.
- ▲ To produce high quality concrete of improved durability and water tightness.
- ▲ To improve cohesion in concrete mixes.

Advantages

- Improved workability reduces placing and compaction problems.
- ▲ Cold joints can be avoided by extending initial and final concrete setting time.
- ▲ Higher strength with same cement content.
- ▲ Cement saving without affecting strength.
- ▲ More durable concrete as a result of reduction in permeability and lower water to cement ratio.

Compatibility

Flocrete RP150 can be used with all types of Portland cement and cement replacement materials. Flocrete RP150 is compatible with other DCP admixtures used in the same concrete mix.

If more than one type of admixture is to be used in concrete mix, they must be dispensed to the concrete separately.

Standards

Flocrete RP150 complies with ASTM C494, Type B and D and with BS5075, Part 1.

Technical Properties @ 25°C:

Color: Brown liquid

Freezing point: -2°C

Specific gravity: 1.1 ± 0.05

Chloride content:

BS5075

Typically less than 2% additional air is entrained

above control mix at normal

dosages

Nil

Method of Use

Air entrainment:

Flocrete RP150 should be added to the concrete with the mixing water to achieve optimum performance.

Automatic dispenser should be used to dispense the correct quantity of Flocrete RP150 to the concrete mix.

Dosage

The guidance dosage of Flocrete RP150 is 0.20 - 1.2 liters/ 100 kg of cementitious materials in the mix, including GGBFS, PFA or microsilica.

Representative trials should be conducted to determine the optimum dosage of Flocrete RP150 to meet the performance requirements by using the materials and conditions in actual use.

Effects of Over Dosage

Overdosing of Flocrete RP150 over dosage will cause the following:

- Significant increase in retardation.
- Increase in workability.

Ultimate concrete strength will not be adversely affected and will generally be increased provided that proper concrete curing is maintained.

Setting Time

Although the setting time is dependent on the dosage of Flocrete RP150, the following factors should be considered:

Flocrete RP150

- A Retardation is increased with lower levels of tricalcium in the cement.
- ▲ Lower temperatures will delay the setting time.
- ▲ SRC cement gives higher retardation level than ordinary cement.
- ▲ Using more than one type of admixture in the same concrete mix could affect the setting time.
- ▲ Retardation level is increased when cement replacement materials are used in the concrete mix.

Cleaning

Flocrete RP150 can be washed with fresh cold water.

Packaging

Flocrete RP150 is available in 25 liters pails, 210 liters drums and 1000 liters bulks supply.

Storage

Flocrete RP150 shelf life is 12 months if stored at temperatures between 2°C and 50°C.

If these conditions are exceeded, DCP Technical Department should be contacted for advice.

Cautions

Health and Safety

Flocrete RP150 is not classified as hazardous material. Flocrete RP150 should not come into contact with skin and eyes.

In case of contact with eyes wash immediately with plenty of water and seek medical advice promptly.

For further information refer to the Material Safety Data sheet.

Fire

Flocrete RP150 is non-flammable.

More from Don Construction Products

A wide range of construction chemicals products are manufactured by DCP which include:

- ▲ Concrete admixtures.
- ▲ Grouts and chemical fixings.
- ▲ Concrete repairs.
- ▲ Industrial floorings.
- ▲ Structural protection.
- ▲ Waterproofing.

We endeavor to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, due to the fact that we have no direct or continuous control over where or how the products are applied, DCP cannot accept any liability either directly or indirectly arising from the use of DCP products, whether or not in accordance with any advice, specification, recommendation or information given by us.

(ଜ୍ମ) expertise





Flocrete SP99

High range water reducing admixture with workability retention properties



Description

Flocrete SP99 is formulated from selected polymers specially designed to enable the water content of the concrete to perform more effectively.

This effect can be used to improve workability, to increase ultimate strengths or to facilitate a reduction in the cement content while sustaining mix properties.

Flocrete SP99 has strong workability retention which helps in long distance and hot weather concrete deliveries, and is particularly suitable for ready-mix concrete.

Applications

- ▲ Long distance and hot weather concrete deliveries.
- ▲ Where high workability retention and retardation are of prime importance.
- ▲ To produce high quality concrete of improved durability and water tightness.

Advantages

- ▲ Higher strength with same cement content.
- Minimising segregation problems by improving cohesion.
- ▲ Excellent slump retention properties.
- ▲ Improved workability reduces placing and compaction problems.
- ▲ Cold joints can be avoided by extending initial and final concrete setting time.
- ▲ Saving cement without affecting strength specifications.
- ▲ More durable concrete by considerable reduction in permeability.

Compatibility

Flocrete SP99 can be used with all types of Portland cement and cement replacement materials.

Flocrete SP99 is compatible with other DCP admixtures used in the same concrete mix.

If more than one type of admixture will be used in the concrete mix, they must be dispensed to the concrete separately.

Technical Properties @ 25°C:

Colour: Brown liquid

Freezing point: $\approx -2^{\circ}C$

Specific gravity: 1.175 ± 0.02

Chloride content:

BS 5075

Nil

Typically less than 2% additional air is entrained

Air entrainment: above control mix at normal

150ve control illix at

dosages

Standards

Flocrete SP99 complies with ASTM C494, Type B, D and G, depending on the dose.

Method of Use

Flocrete SP99 should be added to the concrete with the mixing water to achieve optimum performance.

An automatic dispenser should be used to dispense the correct quantity of Flocrete SP99 to the concrete mix.

Dosage

The guidance dosage is between 0.90 - 3.00 litre per 100 kg of cementitious materials in the mix, including GGBFS, PFA or microsilica.

Effects of Over Dosage

Flocrete SP99 over dosage will cause the following:

- ▲ Increase in retardation.
- ▲ Increase in workability.

Ultimate concrete strength will not be adversely affected and will generally be increased provided that proper concrete curing is maintained.

Setting Time

Although the setting time is dependent on the dosage of Flocrete SP99, the following factors should be considered:

Flocrete SP99

- Retardation is increased with a lower level of tricalcium in the cement.
- ii. Lower temperatures will delay the setting time.
- iii. SRC cement gives higher retardation level than ordinary cement.
- iv. Using more than one type of admixture in the same concrete mix could affect the sitting time.
- v. Retardation level is increased when cement replacement materials are used in the concrete mix.

Cleaning

Flocrete SP99 can be washed immediately by cold water.

Packaging

Flocrete SP99 is available in 25 litre pails, 210 litre drums and 1000 litre bulks supply.

Storage

Flocrete SP99 has a shelf life of 12 months from date of manufacture if stored at temperatures between 2°C and 50°C.

If these conditions are exceeded, DCP Technical Department should be contacted for advice.

Cautions

Health and Safety

Flocrete SP99 is not classified as hazardous material. Flocrete SP99 should not come into contact with skin and eyes.

In case of contact with eyes wash immediately with plenty of water and seek medical advice promptly.

For further information refer to the Material Safety Data Sheet.

Fire

Flocrete SP99 is nonflammable.

More from Don Construction Products

A wide range of construction chemical products are manufactured by DCP which include:

- ▲ Concrete admixtures.
- ▲ Surface treatments
- Grouts and anchors.
- ▲ Concrete repair.
- ▲ Flooring systems.
- ▲ Protective coatings.
- ▲ Sealants.
- ▲ Waterproofing.
- ▲ Adhesives.
- ▲ Tile adhesives and grouts.
- ▲ Building products.
- ▲ Structural strengthening.

Note:

We endeavour to ensure that any information, advice or recommendation we may give in product literature is accurate and correct. However, because we have no control over where and how products are applied, we cannot accept any liability arising from the use of the products.



SUMMARY	TEST	REPORT OF	OF FLY ASH
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CLIENT	SMART CARE CHEMICALS TRADING CO.W.L.L	WORK ORDER NO.	6898	
PROJECT		REPORT NO.	6898-01	
LOCATION	JEDDAH	REPORT DATE	10/03/2023	
TEST SPECIFICATION	ASTM C618	DATE RECEIVED	06/03/2023	
LAB NO.	FA-964	SAMPLED BY	CLIENT	
SAMPLE DESCRIPTION	FLY ASH	AIR TEMPERATURE (°C)	25	
BRAND	N/G	RELATIVE HUMIDITY (%)	51	
SUPPLIER	SMART CARE CHEMICALS TRADING CO.W.L.L	DATE TESTED	08/03/2023	
SAMPLED FROM	SMART CARE CHEMICALS TRADING CO.W.L.L	GRADE	CLASS F	

SUMMARY OF TEST RESULTS

S.NO.	DESCRIPTION OF TEST	RESULT	STANDARD REQUIREMENT (A C618)	
1	CHEMICAL ANALYSIS			
1-1	SULFATE (SO ₃) [%]	0.28	5.0	MAXIMUM
1-2	CALCIUM OXIDE (CaO) [%]	8.26		-
1-3	MAGNESIUM OXIDE (MgO) [%]	4.75	-	
1-4	SILICON DIOXIDE (SIO ₂) [%]	53.14	-	*
1-5	ALUMINIUM TRIOXIDE (Al ₂ O ₃) [%]	16.18	-	
1-6	FERRIC OXIDE (Fe ₂ O ₃) [%]	11.14		
1-7	SUMMATION OF SiO ₂ , Al ₂ O ₃ , Fe ₂ O ₃ [%]	80.46	70.0	MINIMUM
2	LOSS ON IGNITION [%]	2.30%	6.0	MAXIMUM

REMARKS	SAMPLE CONFORMS TO STANDARD REQUIREMENTS AS PER ASTM C618 (CLASS F)

TESTED BY YUSOPH CHECKED BY
SIGNATURE SIGNATURE

SAKHIR

VERIPIED BY

MAHIL

SAMPLE PREPARED BY MTL

RESULTS RELATE ONLY TO THE SAMPLE AS RECEIVED

MTL MANAGEMENT IS NOT RESPONSIBLE OF CUSTOMER SAMPLE 15 DAYS AFTER THE TEST DATE THE TEST REPORT SHALL NOT BE REPRODUCED WITHOUT APPROVAL FROM THE MTL MANAGEMENT

Modern Technology Laboratories

P.O Box: 4869 Jeddah 21412

BOX: 4869 /eddan 21412

محتصرات التغنيك الصديئك

صيب ١٩٨٩ جدة ١١١٦٦

اختبارات المواد الخام RAW MATERIAL QUALITY TESTING



Report No : COA - 270483

Page: 1 of 2

CERTIFICATE OF ANALYSIS

Client: Conmix Ready Mix Company Sampled Date/Time: 22 October, 2023 8:55 AM

Date Received: 29 October, 2023

Date reported: 01 November, 2023

Sampled by: Shaik Ibrahim CTTA#0216 Sampling Method: APHA 1060-B

Date Performed: 29 October, 2023 Sample Condition: RICI Container

Laboratory: RICI Company Ltd

Jeddah, KSA

Address: 7067 Salman Al Farisi Street, Al Khalidiyah Al Janubiyah, Unit No.16, Ad Dammam-32225-3002, KSA

Contact: Mr. Labeeb Panakkal (Technical Manager)

Telephone: +966 (013) 834-6304 Ext. 5631

Email: labeeb@ricionline.com

Remark:

Address:

- 1. These test results are representative only for the sample received and are not indended to be representative for any lot.
- 2. The copyright of this document is owned by RICI Company Ltd. It may not be reproduced except with prior written approval from the company.
- 3. The analytical procedures used have been developed from methods that have been published either in international, regional or national standards, or by reputable technical organizations, or in relevant scientific texts or journals, or as specified by the manufacturer of the equipment.

Approved by







Lab Technical Manager

Report No : COA - 270483

Page: 2 of 2

ANALYTICAL RESULTS

Sample type WATER Batch/Lot No: NA

Purchase Order CIVIL Customer sample ID: SA-01-034-2023

Project : Concrete Batching Plant

Sample Location Concrete Batching Plant

GPS Coordinates: NA

S#	Test Description	Units	Method	Results
1	pН	-	APHA-4500 H	8.15
2	TDS	mg/L	APHA- 2540 C	88
3	Chloride	mg/L	APHA-4500-Cl ⁻ B	20.8
4	Sulfate	mg/L	APHA SO ₄ ²-E	1.0

Report No: COA - 270486

Page: 1 of 2

CERTIFICATE OF ANALYSIS

Client: Conmix Ready Mix Company Sampled Date/Time: 22 October, 2023 9:10 AM

Date Received: 29 October, 2023

Date reported: 02 November, 2023

Sampled by: Shaik Ibrahim CTTA#0216 Sampling Method: NA

Date Performed : 29 October, 2023 **Sample Condition:** Non-RICI Container

Laboratory: RICI Company Ltd

Jeddah, KSA

Address: 7067 Salman Al Farisi Street, Al Khalidiyah Al Janubiyah, Unit No.16, Ad Dammam-32225-3002, KSA

Contact: Mr. Labeeb Panakkal (Technical Manager)

Telephone: +966 (013) 834-6304 Ext. 5631

Email: labeeb@ricionline.com

Remark:

Address:

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Lab Technical Manager

Report No : COA - 270486

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ANALYTICAL RESULTS

Sample type Aggregate 3/4 " Batch/Lot No: NA

Purchase Order CIVIL Customer sample ID: SA-02-035-2023

Project : Concrete Batching Plant

Sample Location Concrete Batching Plant

GPS Coordinates: NA

S#	Test Description	Units	Method	Results
1	Acid Soluble Chloride	% Wt	BS EN 1744 1	0.02
2	Acid Soluble Sulphate	SO3%	BS EN 1744 1	0.01

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CERTIFICATE OF ANALYSIS

Client: Conmix Ready Mix Company Sampled Date/Time: 22 October, 2023 9:10 AM

Date Received: 29 October, 2023

Date reported: 02 November, 2023

Sampled by: Shaik Ibrahim CTTA#0216 Sampling Method: NA

Date Performed : 29 October, 2023 **Sample Condition:** Non-RICI Container

Laboratory: RICI Company Ltd

Jeddah, KSA

Address: 7067 Salman Al Farisi Street, Al Khalidiyah Al Janubiyah, Unit No.16, Ad Dammam-32225-3002, KSA

Contact: Mr. Labeeb Panakkal (Technical Manager)

Telephone: +966 (013) 834-6304 Ext. 5631

Email: labeeb@ricionline.com

Remark:

Address:

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Report No : COA - 270487

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ANALYTICAL RESULTS

Sample type Aggregate 3/8 " Batch/Lot No: NA

Purchase Order CIVIL Customer sample ID: SA-03-036-2023

Project : Concrete Batching Plant

Sample Location Concrete Batching Plant

GPS Coordinates: NA

S#	Test Description	Units	Method	Results
1	Acid Soluble Chloride	% Wt	BS EN 1744 1	0.03
2	Acid Soluble Sulphate	SO3%	BS EN 1744 1	0.14

Report No: COA - 270489

Page: 1 of 2

CERTIFICATE OF ANALYSIS

Client: Conmix Ready Mix Company Sampled Date/Time: 22 October, 2023 9:10 AM

Date Received: 29 October, 2023

Date reported: 02 November, 2023

Sampled by: Shaik Ibrahim CTTA#0216 Sampling Method: NA

Date Performed : 29 October, 2023 **Sample Condition:** Non-RICI Container

Laboratory: RICI Company Ltd

Jeddah, KSA

Address: 7067 Salman Al Farisi Street, Al Khalidiyah Al Janubiyah, Unit No.16, Ad Dammam-32225-3002, KSA

Contact: Mr. Labeeb Panakkal (Technical Manager)

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Lab Technical Manager

Report No : COA - 270489

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ANALYTICAL RESULTS

Sample type SAND Batch/Lot No: NA

Purchase Order CIVIL Customer sample ID: SA-01-034-2023

Project : Concrete Batching Plant

Sample Location Concrete Batching Plant

GPS Coordinates: NA

S#	Test Description	Units	Method	Results
1	Acid Soluble Chloride	% Wt	BS 1377: part3	0.02
2	Acid Soluble Sulphate	SO3%	BS 1377: part3	0.05
3	Organic Impurities	-	ASTM C 40	Less than Garner Colour Standard No.5 & 'Organic Plate No.1







Summary of Test Results					
Customer	Conmix 1	Readymix Company	Sample/ Report No.	2635/SA-0	02-035-2023
Project	Concrete	ready-mix plant	Location	Concrete I	Ready Mix Plant
Customer Address					
BI/Contract No.	N/A		RFI No.	N/A	
Sampled By	Client		Material Type	Aggregate	3/4 "
Date Sampled	October 2	22, 2023	Date Received	October 22	
Physical Condition	Accepted	l .	Date Reported	November	01, 2023
Location Tested	JEDDAH	I			
Properties Tested		Results	Units		Specification
Sieve Analysis(ASTM C-136)	Attached	-		Attached
Material finer than # 200 Sieve (AS 117)	ТМ С-	0.0	%		-
Clay Lumps & Friable Particles(ASTM C-142)		0.4	%		2% Max
Loss By Abrasion Test (ASTM C-131)		2.0	%		-
Coarse Aggregate(ASTM C-8	8)	6.0	%		-
Specific Gravity(OD)(ASTM C-127)		2.955	-		-
Apparent Specific Gravity(ASTM C-127)		2.988	-		2.6 Min
Absorption %(ASTM C-127)		0.40	%		2.0% Max
Loss @ 500 Revolutions(ASTM C	C-131)	10.0	%		30% Max
Ratio of Loss@100/500 Revolutions C-131)	(ASTM	0.20	%		-

Remarks: Sample meets the specifications provided by customer

Reviewed and Verified By: Sheik Ibrahim (Lab. Supervisor) (CTTA# 0216)

Authorized By: Tajamal Hayat (Lab Manager)

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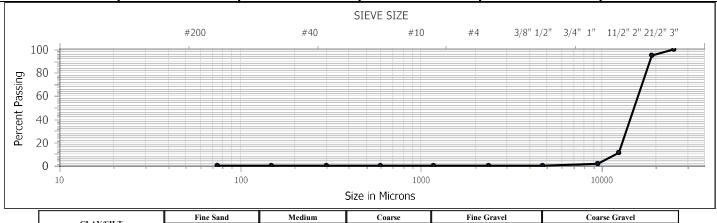


Final Report For The Sieve Analysis Of Coarse And Fine Aggregate And Material Finer Than 75-µm (No. 200) Sieve (ASTM C-136, C-117)

Customer	Conmix Readymix Company	Sample/ Report No.	. 2635/SA-02-035-2023
Project	Concrete ready-mix plant	Location	Concrete Ready Mix Plant
Customer Address		·	•
BI/Contract No.	N/A	RFI No.	N/A
Sampled By	Client	Material Type	Aggregate 3/4 "
Date Sampled	October 22, 2023	Date Received	October 22, 2023
Physical Condition	Accepted	Date Reported	November 01, 2023
Location Tested	JEDDAH		
Date Test Started	October 23, 2023	Date Test Completed	October 25, 2023
Tested By	Shaik Ibrahim	Material Classification	-
Washing Method Used	A	Field Sampling Method	ASTM-D75
Source	Concrete Ready Mix Plant	•	•

Concrete Ready Mix Plant

Siev	e Sizes	% Retained % Passing	Specificatio	n Limit (%)	
Inch	mm	76 Ketaineu	70 rassing	Min	Max
1"	25.0000	0	100	-	-
3/4"	19.0000	5	95	-	-
1/2"	12.5000	89	11	-	-
3/8"	9.5000	98	2	-	-
#4	4.7500	100	0	-	-
#8	2.3600	100	0	-	-
#16	1.1800	100	0	-	-
#30	0.6000	100	0	-	-
#50	0.3000	100	0	-	-
#100	0.1500	100	0	-	-
#200	0.0750	100	0.0	-	-



CLAY/SILT Fine Sand Medium Coarse Fine Gravel Coarse Gravel
SAND GRAVEL

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Absorption %





0.4

					16.707		
	Final Report Density, Specific Gravi	ty And Absorption Of Coarse Ag	gregate (AST	M C-127)			
Customer	Conmix Readymix Company	Sample No./Report No.	2635/SA-02-0	035-2023			
Project	Concrete ready-mix plant Project Location Concrete Read						
Customer Address							
Job/Cont. No.	N/A	RFI No.	N/A				
Date Sampled	October 22, 2023	Date Received	October 22, 2	2023			
Sample Description	Aggregate	Date Reported	November 01	, 2023			
Location Tested	JEDDAH	Physical Condition	Accepted				
Sampled By	Client						
Source	Concrete Ready Mix Plant						
Date Test Started	October 25, 2023	Date Test Completed O	Date Test Completed October 27, 2023				
Tested By	Shaik Ibrahim						
Mass	of Oven Dry Test Sample in Air		=	3248 (g)			
Mass	of Saturated Dry Test Sample in Air		=	3260 (g)			
Mass	of Saturated Sample in Water		=	2161 (g)			
Speci	ific Gravity - Oven Dry			2.95	5		
Speci	ific Gravity - SSD	2.96	6				
Appa	rent Specific Gravity	2.98	8				
Dens	ity - Oven Dry (Kg/m3)	294	3				
Dens	Density - SSD (Kg/m3)						
Appa	rent Density (Kg/m3)	298	ī				

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	Test Report Of Clay Lump	ps & Friable Particles In Aggregates	(ASTM C-142)
Customer	Conmix Readymix Company	Sample No.	2635/SA-02-035-2023
Project	Concrete ready-mix plant	Testing Location	JEDDAH
Customer Address			
Location	Concrete Ready Mix Plant	Sample Description	Aggregate
Date Sampled	October 22, 2023	Date Received	October 22, 2023
RFI No.	N/A	Date Test Reported	November 01, 2023
Sampled By	Client	Physical Condition	Accepted
Source	Concrete Batching Plant		
-	-		
Date Test Started	October 25, 2023	Date Test Completed	October 27, 2023
Tested By	Shaik Ibrahim	Material Type	Aggregate

Sieve Sizes mm (inch)		Grading & Weights							
Passing	Retained	Grading Of Original Sample	Weight Fraction To Be Used(gm)	Weight Fraction Used (gm)	Retained On (Sieve)	Weight Retained (gm)	Percent Passing	Percent Of Clay Lumps & Friable Particles	
Over 37.5 (1-1/2	-	0	5000	0	NO. 4	0	0	0	
37.5 (1-1/2 in	19.0 (3/4)	5.5	3000.0	3001.6	NO. 4	2989.2	0.4	0	
19.0 (3/4)	09.3 (3/8)	93.1	2000	2001.9	NO. 4	1985.8	0.8	0.70	
09.3 (3/8)	4.75 (#4)	1.5	1000	0	NO. 8	0	0	0	
Fine Aggregate Retained	Retained on # 16 Sieve	0	Not Less Than 25	0	NO. 20	0	0	0	
Clay Lumps & Fri	Clay Lumps & Friable Particles								

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Test Report Of Resistance To Degradation Of Small Size Coarse Aggregate By Abrasion And Impact In The Los Angeles Machine (ASTM C-131)

Customer	Conmix Readymix Company	Sample No.	2635/SA-02-035-2023
Project	Concrete ready-mix plant	Testing Location	JEDDAH
Customer Address			
Location	Concrete Ready Mix Plant	Sample Description	Aggregate
Date Sampled	October 22, 2023	Date Received	October 22, 2023
RFI No.	N/A	Date Test Reported	November 01, 2023
Sampled By	Client	Physical Condition	Accepted
Source	Concrete Ready Mix Plant		
	-		
Date Test Started	October 25, 2023	Date Test Completed	October 26, 2023
Tested By	Shaik Ibrahim	Nominal Maximum Size	3/4"

Percentage of Loss at 100 revolution

Aggregate

Material Type

Weight of (Washed) Oven Dry Before Test5011 (g)Weight of (Washed) Oven Dry After Test4923 (g)Percentage of Wear (Loss)2 (%)

Percentage of loss at 500 revolution:

Weight of (Washed) Oven Dry Before Test5011 (g)Weight of (Washed) Oven Dry After Test4521 (g)Percentage of Wear (Loss)10 (%)Loss at 100 revolution to 500 revolution0.2 (%)

Sieve	Sizes	Grading And Weights B			
mm ((inch)				
Passing	Passing Retained		Actual Wt (gm)		
19mm (3/4in)	19mm (3/4in) 12.5 (1/2in)		2507		
12.5 (1/2in)	09.5mm (3/8in)	2500±10	2504		
Total	Weight	5000±10	5011.00		
No. Of	Spheres	11			
Weight o	f Charges	4584±25			

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Soundness Test Report Of Aggregates (ASTM C-88)								
Customer	Conmix Readymix Company	Sample No.	2635/SA-02-035-2023					
Project	Concrete ready-mix plant	Testing Location	JEDDAH					
Customer Address		•						
Location	Concrete Ready Mix Plant	Sample Description	Aggregate					
Date Sampled	10/22/2023 12:00:00 AM	Date Received	10/22/2023 12:00:00 AM					
RFI No.	N/A	Date Test Reported	November 01, 2023					
Sampled By	Client	Physical Condition	Accepted					
Source	Concrete Batching Plant	<u>.</u>						
	 -	-						
Date Test Completed	October 31, 2023	Date Test Started	October 26, 2023					
Tested By	Shaik Ibrahim							

	Coarse Aggregates									
	Quantitative Test									
	ieve Size (inch/No.)	Weight Required	Grading of Original Sample	Weight Used	Retained on Sieve, mm (inch/No.)	Weight Retained	Percent Passing	Weighted		
Passing	Retained	(g)	(%)	(g)	mm (men/140.)	(g)		Percentage Loss		
100.0 (4)	90.0 (3 1/2)	7000 ± 1000	-	-	75.0 (3)	-	-	-		
90.0 (3 1/2)	75.0 (3)	7000 ± 1000	-	-	63.0 (2 1\2)	-	-	-		
75.0 (3)	63.0 (2 1/2)	7000 ± 1000	-	-	50.0 (2)	-	-	-		
63.0 (2 1/2)	50.0 (2)	3000 ± 300	-	-	31.5 (1 1/4)	-	-	-		
50.0 (2)	37.5 (1 1/2)	2000 ± 200	-	-	31.5 (1 1/4)	-	-	-		
37.5 (1 1/2)	25.0 (1)	1000 ± 50	-	-	16.0 (5/8)	-	-	-		
25.0 (1)	19.0 (3/4)	500 ± 30	5.5	516.0	16.0 (5/8)	439.0	14.92	0.82		
19.0 (3/4)	12.5 (1/2)	670 ± 10	83.8	675.0	8.0 (5/16)	633.0	6.22	5.21		
12.5 (1/2)	9.5 (3/8)	330 ± 5	9.3	333.0	8.0 (5/16)	328.0	1.50	0.14		
9.5 (3/8)	4.75 (No. 4)	300 ± 5	1.5	-	4.0 (No. 5)	-	1.50	0.02		
	Total		100		-	-	-	6		

	Qualitative Test										
No. of Particles Before Test	Disintigration		Splitting		Crumbling		Cracking		Flaking		
	No.	%	No.	%	No.	%	No.	%	No.	%	
50	6	12	8	16	13	26	7	14	5	10	

	Fine Aggregates							
Sieve Size mm (inch/No.)		Weight Required	Grading of Original Sample	Weight Used	Retained on Sieve, mm (inch/No.)	Weight Retained	Percent Passing	Weighted Percentage Loss
Passing	Retained	(g)	(%)	(g)	mm (men/140.)	(g)		Tercentage Loss
9.5 (3/8)	4.75 (No. 4)	100	-	-	4.75 (No. 5)	-	-	-
4.75 (No. 4)	2.36 (No. 8)	100	-	-	2.36 (No. 8)	-	-	-
2.36 (No. 8)	1.18 No. 16	100	-	-	1.18 No. 16	-	-	-
1.18 No. 16	0.60 (No. 30)	100	-	-	0.60 (No. 30)	-	-	-
0.60 (No. 30)	0.30 (No. 50)	100	-	-	0.30 (No. 50)	-	-	-
0.30 (No. 50)	0.15 (No. 100)	-	-	-	-	-	-	-
Minus	0.15 (No. 100)	-	-	-	-	-	-	-
,	Total		_			•		-

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Summary of Test Results						
Customer	omer Conmix Readymix Company		Sample/ Report No. 2688/SA-		-01-034-2023	
Project	Conc	rete ready-mix plant	Location	Jeddah		
Customer Address						
BI/Contract No.	N/A		RFI No.	N/A		
Sampled By	Clien	t	Material Type	SAND		
Date Sampled	Octob	per 22, 2023	Date Received	October 2	22, 2023	
Physical Condition	Acce	pted	Date Reported	Novembe	er 01, 2023	
Location Tested	JEDI	DAH				
Properties Tested		Results	Units		Specification	
Sieve Analysis(ASTM C-136)		Attached	%		Attached	
Material finer than # 200 Sieve (ASTN 117)	1 C-	2.0	%		-	
Clay Lumps & Friable Particles(ASTN 142)	1 C-	0.3	%		1 Max	
Fine Aggregate(ASTM C-88)		8.0	%		-	
Specific Gravity(OD)(ASTM C-128)		2.60	-		-	
Absorption %(ASTM C-128)		1.60	%		-	
Sand Equivalent		76	-	-	-	

Remarks: Sample meets the specifications provided by customer

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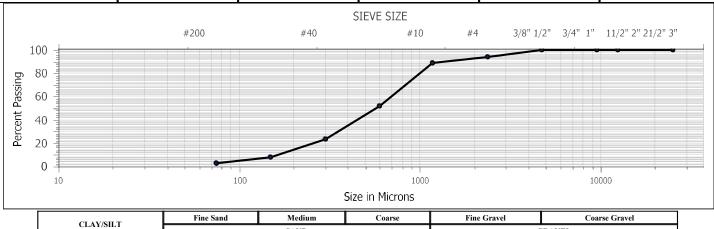




Final Report For The Sieve Analysis Of Coarse And Fine Aggregate And Material Finer Than 75-µm (No. 200) Sieve (ASTM C-136, C-117)

Customer	Con	mix Readymix Company		Sample/ Report No.	2688/SA-01-034-2023
Project	Con	crete ready-mix plant		Location	Jeddah
Customer Address					
BI/Contract No.	N/A			RFI No.	N/A
Sampled By	Clie	Client		Material Type	SAND
Date Sampled	Octo	October 22, 2023		Date Received	October 22, 2023
Physical Condition	Acc	epted		Date Reported	November 01, 2023
Location Tested	JED	DAH			
Date Test Started	Octo	ber 23, 2023	Date	Test Completed	October 25, 2023
Tested By	Cested By Shaik Ibrahim Mater		erial Classification	-	
Washing Method Used A		A Field 9		l Sampling Method	ASTM-D75
Source Concrete Ready Mix Plant					

Siev	ve Sizes	% Retained % Passing		Specification Limit (%)		
Inch	mm	/o Ketaineu	70 Fassing	Min	Max	
1"	25.0000	0	100	-	-	
1/2"	12.5000	0	100	-	=	
3/8"	9.5000	0	100	-	=	
#4	4.7500	0	100	-	-	
#8	2.3600	6	94	-	-	
#16	1.1800	11	89	-	-	
#30	0.6000	48	52	-	-	
#50	0.3000	77	23	-	-	
#100	0.1500	92	8	-	-	
#200	0.0750	98	2.0	-	-	



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Authorized By: Tajamal Hayat (Lab Manager)

GRAVEL

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				IL-/0/		
	Final Report Density, Specific Gravity And Al	bsorption Of Fine Ag	gregate (ASTM C-128)			
Customer	Conmix Readymix Company	Sample No./Report No	. 2688/SA-01-034-2023			
Project	Concrete ready-mix plant	Project Location	Jeddah			
Customer Address						
Job/Cont. No.	N/A	RFI No.	N/A			
Sample Description	Sand	Date Sampled	October 22, 2023			
Date Received	October 22, 2023	Date Reported	November 01, 2023			
Sampled By	Client	Physical Condition	Accepted			
Location Tested	JEDDAH					
Source	Concrete Batching Plant					
	-					
Date Test Started	October 26, 2023	Date Test Completed	October 28, 2023			
Tested By	Shaik Ibrahim	Test Procedure	Gravimetric			
Ma	ss of Oven Dry Specimen		= 492	? (g)		
Ma	ss of Pycnometer Filled with Water to Calibrate Mark		= 650) (g)		
Ma	ss of Pycnometer Filled with Specimen and Water to Calibr	ate Mark	= 961	(g)		
Ma	Mass of SSD Specimen = 50					
Specific Gravity - Oven Dry						
Sp		2.65				
A _I	Apparent Specific Gravity					
De		2597				
De	nsity - SSD (kg/m3)			2639		
Aı	parent Density (kg/m3)			2711		

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Absorption %

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	Test Report Of Clay Lumps & Friable Particles In Aggregates (ASTM C-142)							
Customer	Conmix Readymix Company	Sample No.	2688/SA-01-034-2023					
Project	Concrete ready-mix plant	Testing Location	JEDDAH					
Customer Address								
Location	Jeddah	Sample Description	Sand					
Date Sampled	October 22, 2023	Date Received	October 22, 2023					
RFI No.	N/A	Date Test Reported	November 01, 2023					
Sampled By	Client	Physical Condition	Accepted					
Source	Concrete Batching Plant							
-	-							
Date Test Started	October 25, 2023	Date Test Completed	October 28, 2023					
Tested By	Shaik Ibrahim	Material Type	Sand					

Sieve Sizes mm (inch)			Grading & Weights						
Passing	Retained	Grading Of Original Sample	Weight Fraction To Be Used(gm)	Weight Fraction Used (gm)	Retained On (Sieve)	Weight Retained (gm)	Percent Passing	Percent Of Clay Lumps & Friable Particles	
Over 37.5 (1-1/2	-	0	5000	0	NO. 4	0	0	0	
37.5 (1-1/2 in	19.0 (3/4)	0	3000.0	0	NO. 4	0	0	0	
19.0 (3/4)	09.3 (3/8)	0	2000	0	NO. 4	0	0	0	
09.3 (3/8)	4.75 (#4)	0	1000	0	NO. 8	0	0	0	
Fine Aggregate Retained	Retained on # 16 Sieve	15.1	Not Less Than 25	100.4	NO. 20	100.1	0.3	0.30	
Clay Lumps & Friable Particles							0.3		

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	Soundness Test Report Of Aggregates (ASTM C-88)					
Customer	Conmix Readymix Company	Sample No.	2688/SA-01-034-2023			
Project	Concrete ready-mix plant	Testing Location	JEDDAH			
Customer Address		•				
Location	Jeddah	Sample Description	Sand			
Date Sampled	10/22/2023 12:00:00 AM	Date Received	10/22/2023 12:00:00 AM			
RFI No.	N/A	Date Test Reported	November 01, 2023			
Sampled By	Client	Physical Condition	Accepted			
Source	-	<u> </u>	<u> </u>			
Date Test Completed	October 31, 2023	Date Test Started	October 26, 2023			
Tested By	Shaikh Ibrahim	ĺ	·			

	Coarse Aggregates							
	Quantitative Test							
	ieve Size (inch/No.)	Weight Required	Grading of Original Sample	Weight Used	Retained on Sieve, mm (inch/No.)	Weight Retained	Percent Passing	Weighted
Passing	Retained	(g)	(%)	(g)	mm (men/1vo.)	(g)		Percentage Loss
100.0 (4)	90.0 (3 1/2)	7000 ± 1000	-	-	75.0 (3)	-	-	-
90.0 (3 1/2)	75.0 (3)	7000 ± 1000	-	-	63.0 (2 1\2)	-	-	-
75.0 (3)	63.0 (2 1/2)	7000 ± 1000	-	-	50.0 (2)	-	-	-
63.0 (2 1/2)	50.0 (2)	3000 ± 300	-	-	31.5 (1 1/4)	-	-	-
50.0 (2)	37.5 (1 1/2)	2000 ± 200	-	-	31.5 (1 1/4)	-	-	-
37.5 (1 1/2)	25.0 (1)	1000 ± 50	-	-	16.0 (5/8)	-	-	-
25.0 (1)	19.0 (3/4)	500 ± 30	-	-	16.0 (5/8)	-	-	-
19.0 (3/4)	12.5 (1/2)	670 ± 10	-	-	8.0 (5/16)	-	-	-
12.5 (1/2)	9.5 (3/8)	330 ± 5	-	-	8.0 (5/16)	-	-	-
9.5 (3/8)	4.75 (No. 4)	300 ± 5	-	-	4.0 (No. 5)	-	-	-
	Total		-	-	-			-

				Fine Aggregates				
	Sieve Size Weight mm (inch/No.) Required		Grading of Original Sample	Weight Used	Retained on Sieve, mm (inch/No.)	Retained on Sieve, Retained Retained	Percent Passing	Weighted Percentage Loss
Passing	Retained	(g)	(%)	(g)	mm (men/140.)	(g)		Tercentage Loss
9.5 (3/8)	4.75 (No. 4)	100	-	-	4.75 (No. 5)	-	-	-
4.75 (No. 4)	2.36 (No. 8)	100	6.1	100.0	2.36 (No. 8)	89.0	11.0	0.7
2.36 (No. 8)	1.18 No. 16	100	4.7	100.0	1.18 No. 16	87.0	13.0	0.6
1.18 No. 16	0.60 (No. 30)	100	37.1	100.0	0.60 (No. 30)	90.0	10.0	3.7
0.60 (No. 30)	0.30 (No. 50)	100	28.7	100.0	0.30 (No. 50)	88.0	12.0	3.4
0.30 (No. 50)	0.15 (No. 100)	-	15.7	-	-	-	-	-
Minus	0.15 (No. 100)	-	7.9	-	-	-	-	-
,	Total 100				-			8

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	Test Report Of Sand Equivalent Value Of Soils And Fine Aggregate (ASTM D-2419)				
Customer	Conmix Readymix Company	Sample No.	2688/SA-01-034-2023		
Project	Concrete ready-mix plant	Testing Location	JEDDAH		
Customer Address					
Location	Jeddah	Sample Description	Sand		
Date Sampled	October 22, 2023	Date Received	October 22, 2023		
RFI No.	N/A	Date Test Reported	November 01, 2023		
Sampled By	Client	Physical Condition	Accepted		
Source	Concrete Batching Plant				
•	-				
Date Test Started	October 26, 2023	Date Test Completed	October 27, 2023		
Tested By	Shaik Ibrahim	Material Type	Sand		

Test No.	Clay Reading	Sand Reading	Sand Equivalent Value
1	4.0	3	75
2	4.3	3.1	73
3	3.9	3.1	80
	76		

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ISO/IEC 17025 / N-T-00170

					TL-620
		Summary	of Test Results		
Customer	Conmix Readymix Company		Sample/ Report No.	270771/S	SA-02-035-2023
Project	Conc	rete ready-mix plant-SOW	Location	Jeddah	
Customer Address					
BI/Contract No.	NA		RFI No.	NA	
Sampled By	By C	ustomer	Material Type	Aggregat	te 3/4 "
Date Sampled	Octo	ber 22, 2023	Date Received	October 2	22, 2023
Physical Condition	Acce	pted	Date Reported	Novembe	er 01, 2023
Location Tested	RICI	Dammam Lab			
Properties Test	ted	Results	Units		Specification
Flakiness(BS-812, Part	105.1)	16.000	%		Less than equal 35
Elongation(BS-812, Part 105.1)		14.000	%		-
Loose Unit Weight in kN/m3		15.00	kN/m3		-
Unit Weight by Rodding		17.00	kN/m3	-	-

Reviewed and Verified By: Zain ul Abdeen (Lab. Supervisor) CTTA# 1284

Authorized By: Abdul Wahid Abdul Karim Saleh Al Farhan (Technical Manager)

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Standard Test Method For Bulk Density	("Unit Woight") (ASTM C 20)
Standard rest Method For Durk Density i	Unit Weight HASTM C-471

Customer	Conmix Readymix Company	Sample No.	270771/SA-02-035-2023
Project	Concrete ready-mix plant-SOW	Testing Location	RICI Dammam Lab
Customer Address		·	
Location	Jeddah	Sample Description	3/4" Aggregate
Date Sampled	October 22, 2023	Date Received	October 22, 2023
RFI No.	NA	Date Test Reported	November 01, 2023
Sampled By	By Customer	Physical Condition	Accepted
Source	Concrete Ready Mix Plant		
Date Test Completed	October 31, 2023	Date Test Started	October 31, 2023
Tested By	Muneeb/CTTA #1466		1

Loose Unit Weight			
Specific Gravity	2.955		
Mass of Measure (kg)	5.3		
Mass of Measure plus Aggregate (kg)	20.4		
Volume of Measure (cc)	0.009537		
Bulk Density in kg/m3	1580		
Loose Unit Weight in kN/m3	15		
Void Content (%)	46		

Unit Weight By Rodding		
Specific Gravity	2.96	
Mass of Measure (kg)	5.3	
Mass of Measure plus Aggregate (kg)	21.8	
Volume of Measure (cc)	0.009537	
Bulk Density in kg/m3	1730	
Unit Weight in kN/m3	17	
Void Content (%)	41	

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	Testing Labor

Test Report for Determination of Flakiness Index (Bs 812-105.1:1989) and Elongation Index (Bs 812-105.2:1990)				
Customer	Conmix Readymix Company	Sample No.	270771/SA-02-035-2023	
Project	Concrete ready-mix plant-SOW	Testing Location	RICI Dammam Lab	
Customer Address				
Location	Jeddah	Sample Description	3/4" Aggregate	
Date Sampled	October 22, 2023	Date Received	October 22, 2023	
RFI No.	NA	Date Test Reported	November 01, 2023	
Sampled By	By Customer	Physical Condition	Accepted	
Source	Concrete Ready Mix Plant			
Date Test Started	October 28, 2023	Date Test Completed	October 30, 2023	
Tested By	Muneeb/CTTA #1466	Material Type	3/4" Aggregate	

Sieve Size (mm)	Retained Sieve (mm)	Percent Passing
63.0 mm	50.0 mm	-
50.0 mm	37.5 mm	-
37.5 mm	28.0 mm	-
28.0 mm	20.0 mm	18
20.0 mm	14.0mm	16
14.0 mm	10.0 mm	13
10.0 mm	6.3 mm	21
Flakiness Index		16.0

Sieve Size (mm)	Retained Sieve (mm)	Percent Passing
50.0 mm	37.5 mm	-
37.5 mm	28.0 mm	-
28.0 mm	20.0 mm	6
20.0 mm	14.0mm	17
14.0 mm	10.0 mm	17
10.0 mm	6.3 mm	20
Elongation Index		14

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Unit Weight by Rodding

Customer **Project**

Sampled By

Customer Address BI/Contract No.



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ISO/IEC 17025 / N-T-00170

Summary of Test Results			
Conmix Readymix Company	Sample/ Report No.	270772/SA-03-036-2023	
Concrete ready-mix plant-SOW	Location	Jeddah	
NA	RFI No.	NA	
By Customer	Material Type	Aggregate 3/8 "	

kN/m3

Date Sampled	October 22, 2023	Date Received	October 22, 2023
Physical Condition	Accepted	Date Reported	November 01, 2023
Location Tested	RICI Dammam Lab		
Properties Tested	Results	Units	Specification
Flakiness(BS-812, Part 105.1)	19.600	%	Less than equal 35
Elongation(BS-812, Part 105.1)	11.000	%	-
Loose Unit Weight in kN/m3	19.00	kN/m3	-

21.00

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Standard Test Method For Bulk Density	

		• • • • • • • • • • • • • • • • • • • •	<u> </u>
Customer	Conmix Readymix Company	Sample No.	270772/SA-03-036-2023
Project	Concrete ready-mix plant-SOW	Testing Location	RICI Dammam Lab
Customer Address			
Location	Jeddah	Sample Description	3/8" Aggregate
Date Sampled	October 22, 2023	Date Received	October 22, 2023
RFI No.	NA	Date Test Reported	November 01, 2023
Sampled By	By Customer	Physical Condition	Accepted
Source	Concrete Ready Mix Plant		
Date Test Completed	October 31, 2023	Date Test Started	October 31, 2023
Tested By	Muneeb/CTTA#1466		

Loose Unit Weight				
Specific Gravity	2.859			
Mass of Measure (kg)	2.06			
Mass of Measure plus Aggregate (kg)	8.8			
Volume of Measure (cc)	0.003547			
Bulk Density in kg/m3	1900			
Loose Unit Weight in kN/m3	19			
Void Content (%)	33			

Unit Weight By Rodding	
Specific Gravity	2.86
Mass of Measure (kg)	2.06
Mass of Measure plus Aggregate (kg)	9.5
Volume of Measure (cc)	0.003547
Bulk Density in kg/m3	2100
Unit Weight in kN/m3	21
Void Content (%)	26

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	Test Report for Determination of Flakiness Index (Bs 812-105.1:1989) and Elongation Index (Bs 812-105.2:1990)						
Customer	Conmix Readymix Company	Sample No.	270772/SA-03-036-2023				
Project	Concrete ready-mix plant-SOW	Testing Location	RICI Dammam Lab				
Customer Address							
Location	Jeddah	Sample Description	3/8" Aggregate				
Date Sampled	October 22, 2023	Date Received	October 22, 2023				
RFI No.	NA	Date Test Reported	November 01, 2023				
Sampled By	By Customer	Physical Condition	Accepted				
Source	Concrete Ready Mix Plant						
Date Test Started	October 28, 2023	Date Test Completed	October 30, 2023				
Tested By	Muneeb/CTTA #1466	Material Type	3/8" Aggregate				

Sieve Size (mm)	Retained Sieve (mm)	Percent Passing
63.0 mm	50.0 mm	-
50.0 mm	37.5 mm	-
37.5 mm	28.0 mm	-
28.0 mm	20.0 mm	-
20.0 mm	14.0mm	-
14.0 mm	10.0 mm	17
10.0 mm	6.3 mm	20
Flakiness Index		19.6

Sieve Size (mm)	Retained Sieve (mm)	Percent Passing
50.0 mm	37.5 mm	-
37.5 mm	28.0 mm	-
28.0 mm	20.0 mm	-
20.0 mm	14.0mm	-
14.0 mm	10.0 mm	17
10.0 mm	6.3 mm	11
Elongation Index		11

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		Summary of	Test Results		
Customer	Conn	nix Readymix Company	Sample/ Report No.	2636/SA-0	3-036-2023
Project	Conc	rete ready-mix plant	Location	Concrete R	Leady Mix Plant
Customer Address					
BI/Contract No.	N/A		RFI No.	N/A	
Sampled By	client	t	Material Type	Aggregate	
Date Sampled		ber 22, 2023	Date Received	October 22	
Physical Condition	Acce		Date Reported	November	01, 2023
Location Tested	JEDI	ОАН			
Properties Tested		Results	Units		Specification
Sieve Analysis(ASTM C-136)		Attached	%		Attached
Material finer than # 200 Sieve (AS' 117)	ГМ С-	1.0	%		-
Clay Lumps & Friable Particles(ASTM C-142)		1.0	%		2% Max
Loss By Abrasion Test (ASTM C	131)	3.0	%		-
Coarse Aggregate(ASTM C-88)	5.0	%		-
Fine Aggregate(ASTM C-88)		5.0	%		-
Specific Gravity(SSD)(ASTM C-	.27)	2.885	-		-
Apparent Specific Gravity(ASTM C	-127)	2.934	-		2.6 % Min
Absorption %(ASTM C-127)		0.9	%		2.0% Max
Loss @ 500 Revolutions(ASTM C-131)		14.0	%		30% Max
Ratio of Loss@100/500 Revolutions(C-131)	ASTM	0.214	-		-

Remarks: Sample meets the specifications provided by customer

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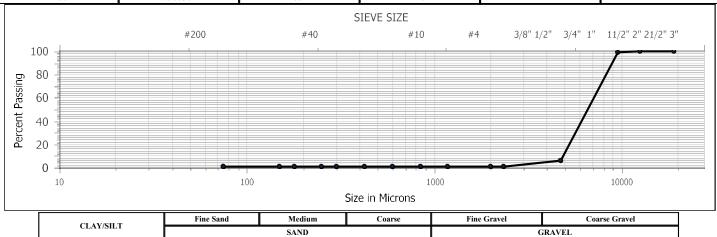




Final Report For The Sieve Analysis Of Coarse And Fine Aggregate And Material Finer Than 75-µm (No. 200) Sieve (ASTM C-136, C-117)

Customer	Conmix Readymix Company		Sample/ Report No.	2636/SA-03-036-2023	
Project	Con	crete ready-mix plant		Location	Concrete Ready Mix Plant
Customer Address					
BI/Contract No.	N/A			RFI No.	N/A
Sampled By	clie	nt		Material Type	Aggregate 3/8 "
Date Sampled	October 22, 2023		Date Received	October 22, 2023	
Physical Condition	Acc	epted		Date Reported	November 01, 2023
Location Tested	JED	DAH			
Date Test Started	Octo	ber 23, 2023	Date	Test Completed	October 25, 2023
Tested By	Shail	k Ibrahim	Mate	rial Classification	-
Washing Method Used	A		Field	Sampling Method	ASTM-D75
Source		Concrete Ready Mix Plant			

Sieve Sizes		zes % Retained % Passing	Specification Limit (%)		
Inch	mm	/o Ketaineu	70 r assing	Min	Max
3/4"	19.0000	0	100	-	-
1/2"	12.5000	0	100	-	-
3/8"	9.5000	1	99	-	-
#4	4.7500	94	6	-	-
#8	2.3600	99	1	-	-
#10	2.0000	99	1	-	-
#16	1.1800	99	1	-	-
#20	0.8500	99	1	-	-
#30	0.6000	99	1	-	-
#40	0.4250	99	1	-	-
#50	0.3000	99	1	-	-
#60	0.2500	99	1	-	-
#80	0.1800	99	1	-	-
#100	0.1500	99	1	-	-
#200	0.0750	99	1.0	-	-



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Authorized By: Tajamal Hayat (Lab Manager)

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Absorption %





0.9

	Final Report Density, Specific Gravity A	And Absorption Of Coarse Ag	gregate (ASTI	M C-127)			
Customer	Conmix Readymix Company	Sample No./Report No.	No. 2636/SA-03-036-2023				
Project	Concrete ready-mix plant	Project Location	Concrete Read	ly Mix Plant			
Customer Address							
Job/Cont. No.	N/A	RFI No.	N/A				
Date Sampled	October 22, 2023	Date Received	October 22, 20)23			
Sample Description	Aggregate	Date Reported	November 01,	2023			
Location Tested	JEDDAH	Physical Condition	Accepted				
Sampled By	client						
Source	Concrete Ready Mix Plant						
	-						
Date Test Started	October 25, 2023	Date Test Completed O	ctober 27, 2023				
Tested By	Shaik Ibrahim						
Mas	s of Oven Dry Test Sample in Air		=	2230 (g)			
Mas	s of Saturated Dry Test Sample in Air		=	2250 (g)			
Mas	s of Saturated Sample in Water		=	1470 (g)			
Spec	rific Gravity - Oven Dry			2.859			
Spec	eific Gravity - SSD	2.885					
App	Apparent Specific Gravity						
Dens	sity - Oven Dry (Kg/m3)	2852					
Dens	sity - SSD (Kg/m3)	2877					
App	arent Density (Kg/m3)			2927			

Reviewed and Verified By: Sheik Ibrahim (Lab. Supervisor) (CTTA # 0216) Authorized By: Tajamal Hayat (Lab Manager)

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	Test Report Of Clay Lumps & Friable Particles In Aggregates (ASTM C-142)							
Customer	Conmix Readymix Company	Sample No.	2636/SA-03-036-2023					
Project	Concrete ready-mix plant	Testing Location	JEDDAH					
Customer Address								
Location	Concrete Ready Mix Plant	Sample Description	Aggregate					
Date Sampled	October 22, 2023	Date Received	October 22, 2023					
RFI No.	N/A	Date Test Reported	November 01, 2023					
Sampled By	client	Physical Condition	Accepted					
Source	Concrete Batching Plant							
	-							
Date Test Started	October 25, 2023	Date Test Completed	October 27, 2023					
Tested By	Shaik Ibrahim	Material Type	Aggregate					

Sieve Sizes	s mm (inch)	Grading & Weights						
Passing	Retained	Grading Of Original Sample	Weight Fraction To Be Used(gm)	Weight Fraction Used (gm)	Retained On (Sieve)	Weight Retained (gm)	Percent Passing	Percent Of Clay Lumps & Friable Particles
Over 37.5 (1-1/2	-	0	5000	0	NO. 4	0	0	0
37.5 (1-1/2 in	19.0 (3/4)	0	3000.0	0	NO. 4	0	0	0
19.0 (3/4)	09.3 (3/8)	1.0	2000	0	NO. 4	0	0	0
09.3 (3/8)	4.75 (#4)	99.0	1000	1002.4	NO. 8	998.9	0.3	0.30
Fine Aggregate Retained	Retained on # 16 Sieve	96.6	Not Less Than 25	100.5	NO. 20	99.8	0.7	0.70
Clay Lumps & Friable Particles								1

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Test Report Of I	Test Report Of Resistance To Degradation Of Small Size Coarse Aggregate By Abrasion And Impact In The Los Angeles Machine (ASTM C-131)							
Customer	Conmix Readymix Company	Sample No.	2636/SA-03-036-2023					
Project	Concrete ready-mix plant	Testing Location	JEDDAH					
Customer Address								
Location	Concrete Ready Mix Plant	Sample Description	Aggregate					
Date Sampled	October 22, 2023	Date Received	October 22, 2023					
RFI No.	N/A	Date Test Reported	November 01, 2023					
Sampled By	client	Physical Condition	Accepted					
Source	Concrete Ready Mix Plant							
	-							
Date Test Started	October 25, 2023	Date Test Completed	October 26, 2023					
Tested By	Shaik Ibrahim	Nominal Maximum Size	3/8"					
Material Type	Aggregate							

Percentage of Loss at 100 revolution

Weight of (Washed) Oven Dry Before Test5007 (g)Weight of (Washed) Oven Dry After Test4851 (g)Percentage of Wear (Loss)3 (%)

Percentage of loss at 500 revolution:

Weight of (Washed) Oven Dry Before Test5007 (g)Weight of (Washed) Oven Dry After Test4325 (g)Percentage of Wear (Loss)14 (%)Loss at 100 revolution to 500 revolution0.2 (%)

Sieve	Sizes	Grading And Weights			
mm (inch)		С			
Passing	Retained	Required Wt (gm) Actual Wt (gr			
9.5mm (3/8in)	06.3mm (1/4in)	2500±10	2502		
06.3mm (1/4in)	06.3mm (1/4in) 4.75mm (#4)		2505		
Total	Total Weight		5007.00		
No. Of	Spheres	8.0000000000			
Weight o	f Charges	3330±20			

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Soundness Test Report Of Aggregates (ASTM C-88)								
Customer	Conmix Readymix Company	Sample No.	2636/SA-03-036-2023					
Project	Concrete ready-mix plant	Testing Location	JEDDAH					
Customer Address		•						
Location	Concrete Ready Mix Plant	Sample Description	Aggregate					
Date Sampled	10/22/2023 12:00:00 AM	Date Received	10/22/2023 12:00:00 AM					
RFI No.	N/A	Date Test Reported	November 01, 2023					
Sampled By	client	Physical Condition	Accepted					
Source	Concrete Batching Plant	<u>.</u>						
	-							
Date Test Completed	October 31, 2023	Date Test Started	October 26, 2023					
Tested By	Shaik Ibrahim							

	Coarse Aggregates							
Quantitative Test								
Sieve Size mm (inch/No.)		Weight Required	Grading of Original Sample	Weight Used	Retained on Sieve, mm (inch/No.)	Weight Retained	Percent Passing	Weighted Percentage Loss
Passing	Retained	(g)	(%)	(g)	min (men/140.)	(g)		1 creentage Loss
100.0 (4)	90.0 (3 1/2)	7000 ± 1000	-	-	75.0 (3)	-	-	-
90.0 (3 1/2)	75.0 (3)	7000 ± 1000	-	-	63.0 (2 1\2)	-	-	-
75.0 (3)	63.0 (2 1/2)	7000 ± 1000	-	-	50.0 (2)	-	-	-
63.0 (2 1/2)	50.0 (2)	3000 ± 300	-	-	31.5 (1 1/4)	-	-	-
50.0 (2)	37.5 (1 1/2)	2000 ± 200	-	-	31.5 (1 1/4)	-	-	-
37.5 (1 1/2)	25.0 (1)	1000 ± 50	-	-	16.0 (5/8)	-	-	-
25.0 (1)	19.0 (3/4)	500 ± 30	-	-	16.0 (5/8)	-	-	-
19.0 (3/4)	12.5 (1/2)	670 ± 10	-	-	8.0 (5/16)	-	-	-
12.5 (1/2)	9.5 (3/8)	330 ± 5	1.0	-	8.0 (5/16)	-	-	-
9.5 (3/8)	4.75 (No. 4)	300 ± 5	99.0	304.0	4.0 (No. 5)	288.0	5.26	5.21
	Total		100	-	-	•		5

Qualitative Test										
No. of Particles	Disintigration		Splitting Crum		bling Cracking		king	Flaking		
Before Test	No.	%	No.	%	No.	%	No.	%	No.	%
-	-	-	-	-	-					•

Fine Aggregates									
Sieve Size mm (inch/No.)		Weight Required	Grading of Original Sample	Weight Used	Retained on Sieve, mm (inch/No.)	Weight Retained	Percent Passing	Weighted Percentage Loss	
Passing	Retained	(g)	(%)	(g)	mm (men/140.)	(g)		1 creentage Loss	
9.5 (3/8)	4.75 (No. 4)	100	-	-	4.75 (No. 5)	-	-	-	
4.75 (No. 4)	2.36 (No. 8)	100	94.4	100.0	2.36 (No. 8)	95.0	5.0	4.7	
2.36 (No. 8)	1.18 No. 16	100	1.7	-	1.18 No. 16	-	-	-	
1.18 No. 16	0.60 (No. 30)	100	0.5	-	0.60 (No. 30)	-	-	-	
0.60 (No. 30)	0.30 (No. 50)	100	0.5	-	0.30 (No. 50)	-	-	-	
0.30 (No. 50)	0.15 (No. 100)	-	0.3	-	-	-	-	-	
Minus	0.15 (No. 100)	-	2.6	-	-	-	-	-	
Total			100					5	

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